Our History:

The health industry is one of the most important industries of every country. With the number of people getting admitted into hospitals, the equipment used needs to be top notch as well.
Surgical instruments are the tools which are used by doctors in hospitals while performing surgeries, operations and other kind of procedures. These are instruments are each designed in a different way in order to carry out specific actions. We **Credible surgical®** going to play a vital role in the surgical instruments industry. by providing the products trusted for value and commitment performence

Credible surgical® venture to come up to our customer satisfaction through quality, effeciency, fasted delivery on competitive prices, we would definitely want to help and share this business growth with our customer Satisfaction which can pave away towards better understanding and long term business relations.

History of Credible Surgical® We are working in the field of surgical instruments since 1952 , in these year of shear excellence and motivation of skilled and precision of craftsmanship **History Credible Surgical®** is the pioneer who laid down foundation stone of surgical instruments manufacturing in Sialkot **(Pakistan)**

MADE IN PAKISTAN

OurProductionDivision:

Facilitated with technical team with high effeciency. Our goal is to provide the safest, economical & most advanced health care range of Instruments worldwide. Our Surgical Instruments and Ortho Implants are manufactured with use of Quality Material in our technologically advanced Plants. We continuously upgrade our manufacturing assets with up to the minute equipment and computerized machineries. The ideal material and Designs are chosen specially for each Product manufactured.

Quality Standard:

Credible Surgical® is certified to meet ISO standard 13485..2016 and CE mark Recognized as a mark of Excellence applicable to our management systems, Processes and Production.

We present our catalogue detailing our range for General Surgery Instrumentation.

These specialist Instruments are manufactured to the highest possible standards with the use of most modern Technology.

We are subject to continual assessment of these procedures to ensure standards are maintained by an independent outside notified body.

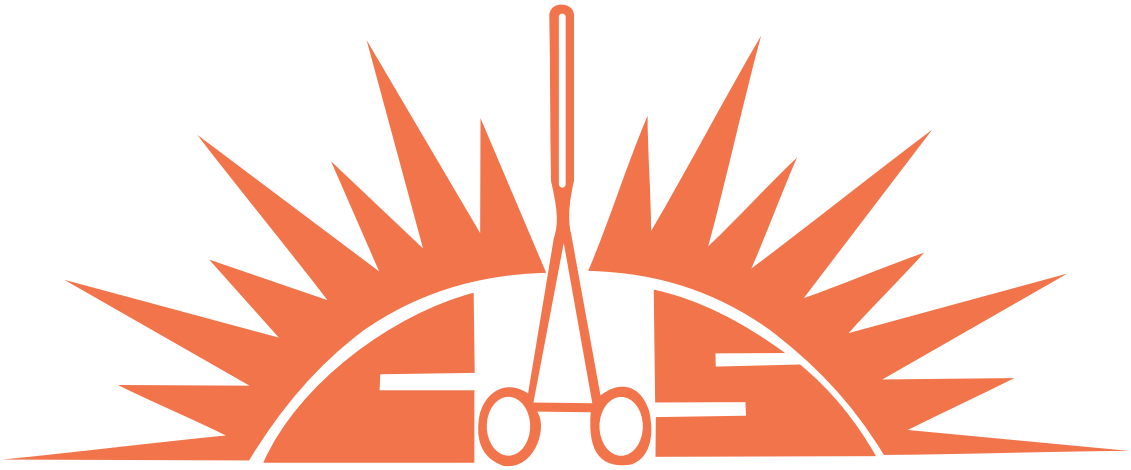
Also we are certified by cGMP & CE Quality Management...

ISO 13485..2016 CERTIFIED
ISO 9001:2008

CE

MADE IN PAKISTAN

Excellence of Manufacturing Company

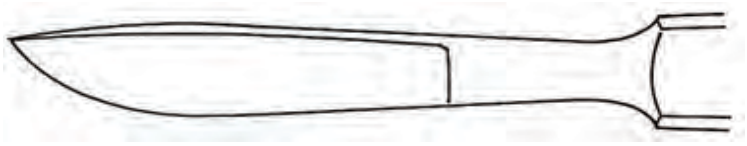


Credible Surgical (Pvt) ltd.

Cell: +92 - 300 - 8611920

E-mail: info@crediblesurgical.com

Excellence of Manufacturing Company



01

Credible Surgical (Pvt) ltd.

Knives, Scalpels
Messer, Skalpelle
Cuchillos, bisturies
Couteaux, bistouris

انواع چاقو و دسته بیستوری

Scalpel Handles
Skalpellgriffe
Mangos de bisturíes
Manches pour bistouris

دسته بیستوری

for blades
passend für die Klingen
para las hojas
pour lames
b a lar

10-11-15

1/1

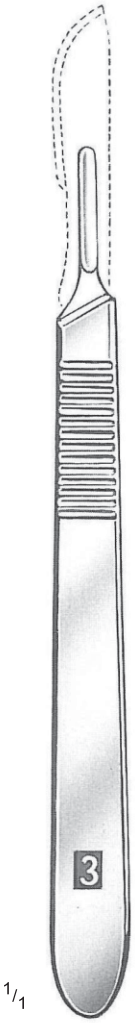
No. 3L
01-0100-13

1/1

No. 3
01-0103-03

1/1

No. 3
01-0103-23



1/1

No. 3
01-0100-03

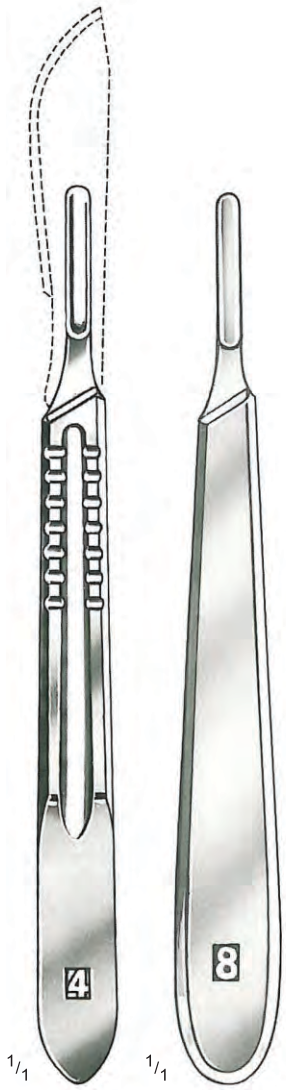
1/1

No. 7
01-0100-17

1/1

No. 7K
01-0100-07

for blades
Passend für die Klingen
para las hojas
Pour lames
20-21-22-23-24



1/1

No. 4
01-0102-04

1/1

No. 8H
01-0102-08

1/1

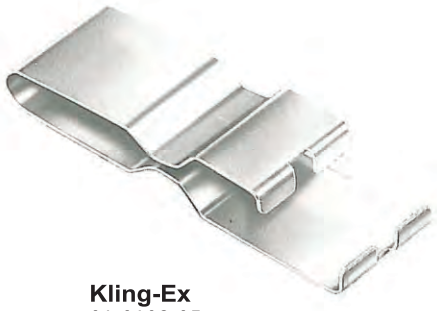
No. 4L
01-0102-14

1/1

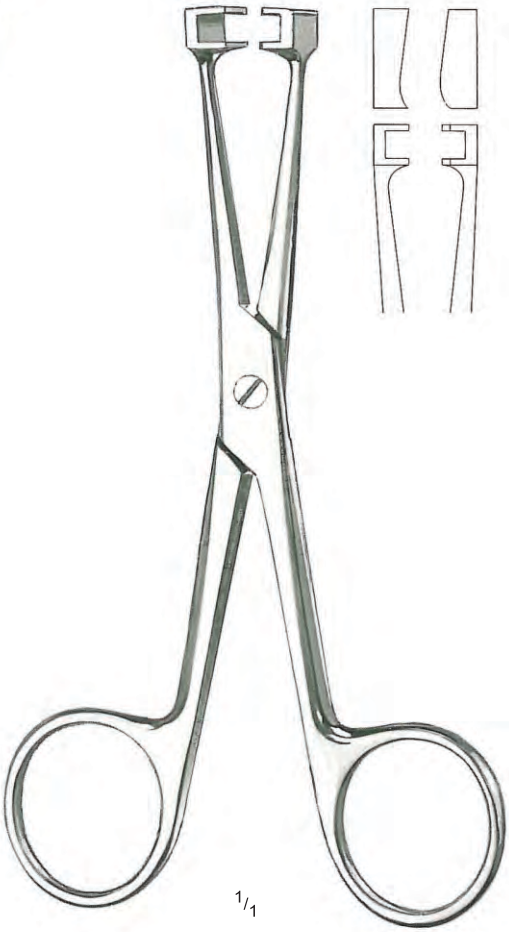
No. 4
01-0103-04

1/1

No. 4
01-0103-24



Kling-Ex
01-0108-05



1/1

Dutch Pattern
14 cm, $5\frac{1}{2}$"
01-0108-14

Eye Knives
Augenmesser
Bisturíes para ojos
Bistouris pour les yeux

چاقوی چشمی

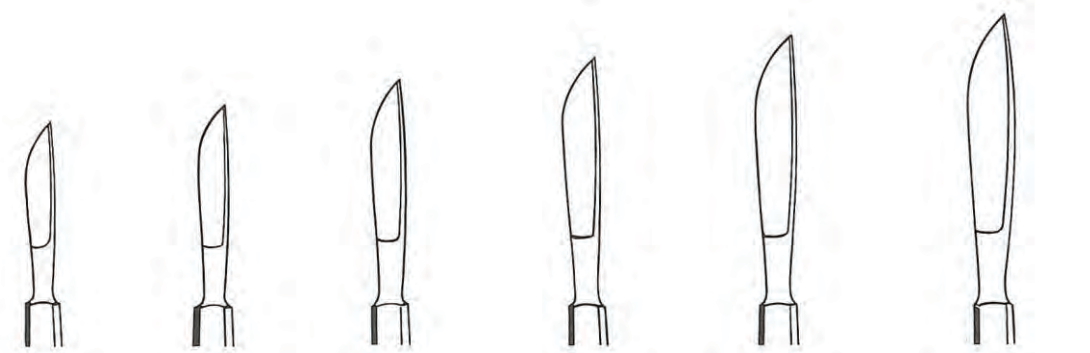


Fig. 1
01-1100-01

Fig. 2
01-1100-02

Fig. 3
01-1100-03

Fig. 4
01-1100-04

Fig. 5
01-1100-05

Fig. 6
01-1100-06

1/1

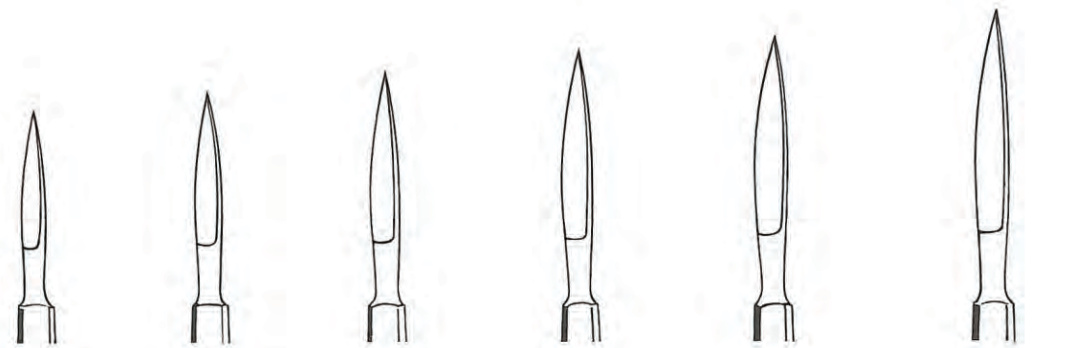


Fig. 7
01-1100-07

Fig. 8
01-1100-08

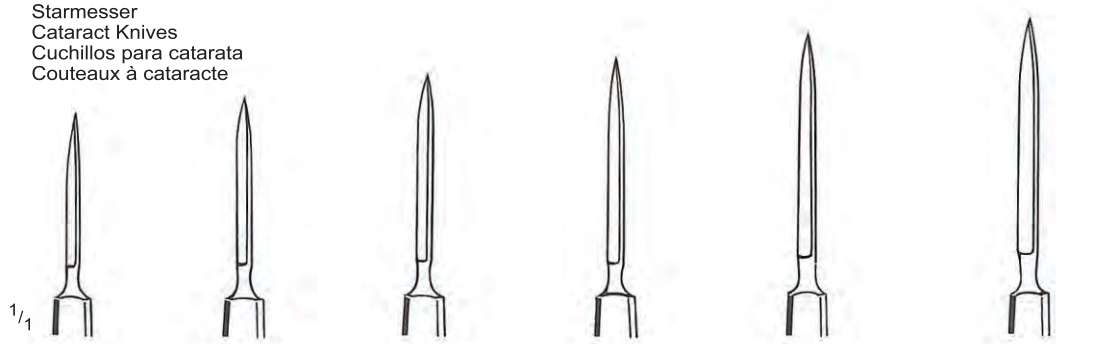
Fig. 9
01-1100-09

Fig. 10
01-1100-10

Fig. 11
01-1100-11

Fig. 12
01-1100-12

Starmesser
Cataract Knives
Cuchillos para catarata
Couteaux à cataracte



1/1

Graefe

Fig. 0
01-1120-00

Fig. 1
01-1120-01

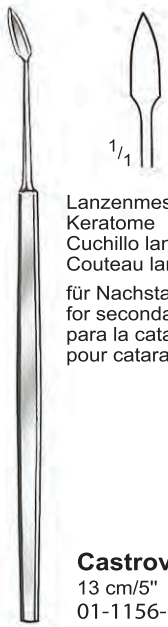
Fig. 2
01-1120-02

Fig. 3
01-1120-03

Fig. 4
01-1120-04

Fig. 5
01-1120-05

Eye Knives
Augenmesser
Bisturíes para ojos
Bistouris pour les yeux
چاقوی چشمی

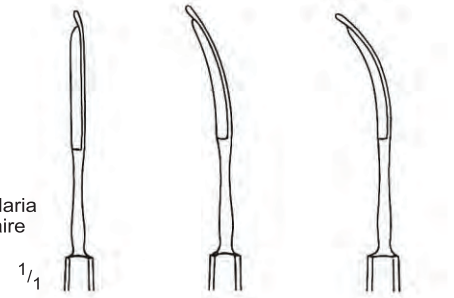


Lanzenmesser
Keratome
Cuchillo lancéolar
Couteau lanceolaire

für Nachstar
for secondary cataract
para la catarata secundaria
pour cataracte secondaire

Castroviejo
13 cm/5"
01-1156-13

Tränenfistelmesser
Canaliculus Knives
Cuchillos para canal lacrimal
Couteaux pour la voie lacrymale



Weber

Fig. 1	Fig. 2	Fig. 3
01-1160-01	01-1160-02	01-1160-03

Hornhautmesser
Corneal Knife
Cuchillo para la córnea
Couteau cornéal

Took
12 cm/4 3/4"
01-1170-12

Goniotomiemesser
Goniotomy Knife
Cuchillo para goniotomía
Couteau à goniotomie

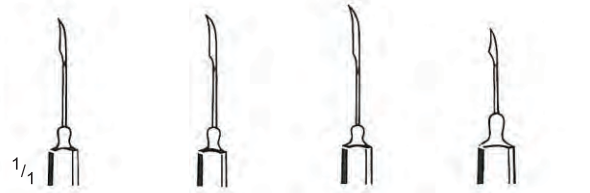
Barkan
12 cm/4 3/4"
01-1176-12

Skarifikateur
Scarifier
Escarificador
Scarificateur

Graefe
13 cm/5"
01-1158-13

Ziegler
12 cm/4 3/4"

Irismesser
Iris Knives
Cuchillos para iris
Couteaux pour l'iris

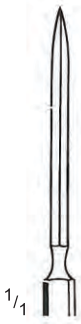


5 mm	6 mm	7 mm	3 1/2 mm

Ziegler

Fig. 1	Fig. 2	Fig. 3	11 cm/4 1/2"
01-1180-05	01-1180-06	01-1180-07	01-1182-35

Starmesser
Cataract Knife
Cuchillo para catarata
Couteau à cataracte



Klinge beidseitig schneidend
two cutting edges
cortante en ambos lados
à deux tranchants

Deutschmann
13 cm/5"
01-1142-35

Periostmesser
Periosteal Knife
Cuchillo para el periostio
Couteau pour le périoste

Muck
13.5 cm/5 1/2"
01-2010-13

Mastoidmesser
Mastoid Knife
Cuchillo para mastoides
Couteau pour l' apophyse mastoïde

Politzer
13.5 cm/5 1/2"
01-2012-13

Brühl
15 cm/6"
01-2020-15

Brühl
15 cm/6"
01-2021-15

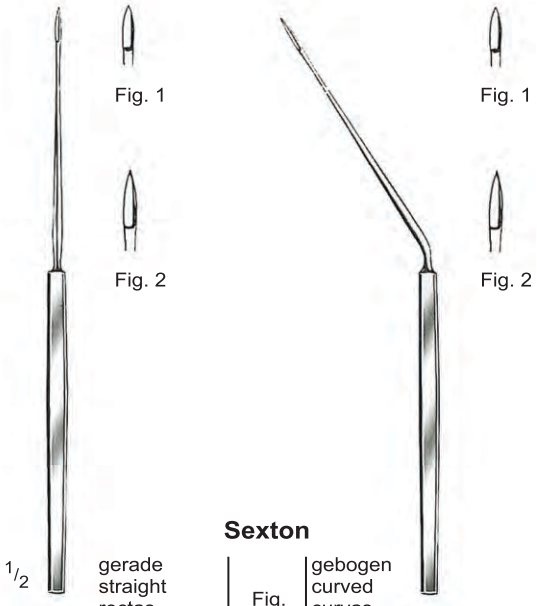
Furunkelmesser
Furuncle Knife
Cuchillo para furúnculos
Furonculotome

Politzer
16 cm/6 1/2"
01-2028-16

Jacobson
15,5 cm/6 1/4"
01-2030-15

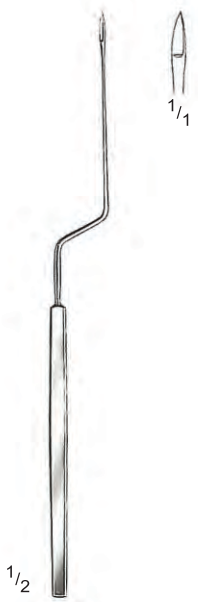
Buck
15 cm/6"
01-2032-15

Trommelfellmesser, Tympanum Knives
Cuchillos para tímpano, Couteaux pour le tympan



Sexton

gerade straight rectas droits	Fig.	gebogen curved curvas courbes
01-2040-01	1	01-2041-01
01-2040-02	2	01-2041-02



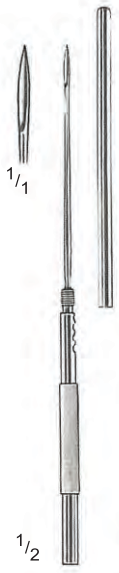
Gerzog-Sexton
17 cm/6 3/4"
01-2056-17

16 cm/6 3/4"

Politzer
01-2060-16

Gerzog
01-2062-16

Buck
01-2064-16



Friesner
16 cm/6 1/4"
01-2070-16

Agnew
16 cm/6 1/4"
01-2111-16

Politzer
16 cm/6 1/4"
01-2115-16

Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Politzer
16 cm/6 1/4"
01-2117-16

Ear Knives and Needles
Ohrmesser und -nadeln
Cuchillos y agujas auriculares
Couteaux et aiguilles auriculaires

انواع چاقو و سوزن گوش

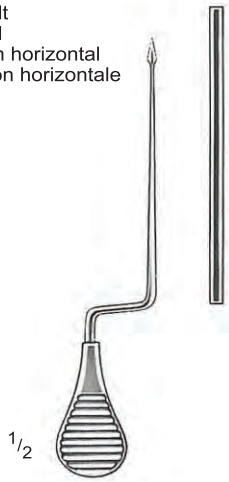
Lucae
18 cm/7 1/4"
01-2125-18

für Kinder
for children
para niños
pour enfants

Lucae
16 cm/6 1/4"
01-2127-16

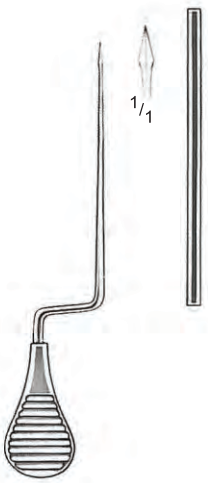
Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Lucae
18 cm/7 1/4"
01-2129-18



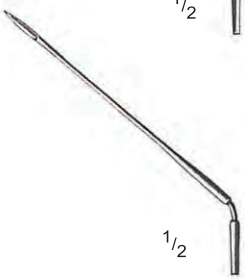
Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Bayer
10 cm/4"
01-2135-10

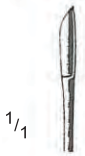


Bayer
10 cm/4"
01-2137-10

Griff allein
Handle only
Mango suelto
Manche seul



Royce
01-2150-00



Royce
01-2151-01

Royce
01-2151-02

Sexton
01-2151-03

Politzer
01-2151-05

Ansatz allein
Tip only
Punta suelta
Embout seul

Royce
01-2153-11

Royce
01-2153-12

Sexton
01-2153-13

Politzer
01-2153-15

Nasenplastikmesser
Rhinoplastic Knives
Bisturíes para plástica de la nariz
Bistouris pour plastique du nez

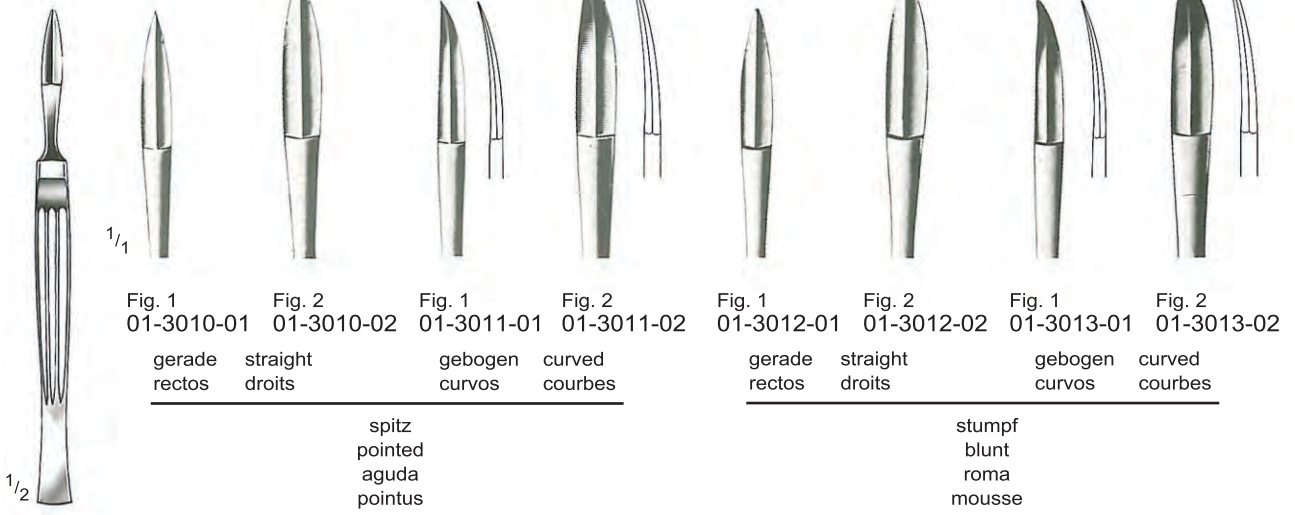


Fig. 1 01-3010-01 gerade rectos straight droits spitz pointed aguda pointus

Fig. 2 01-3010-02 gerade rectos straight droits spitz pointed aguda pointus

Fig. 1 01-3011-01 gebogen curvos curved courbes spitz pointed aguda pointus

Fig. 2 01-3011-02 gebogen curvos curved courbes spitz pointed aguda pointus

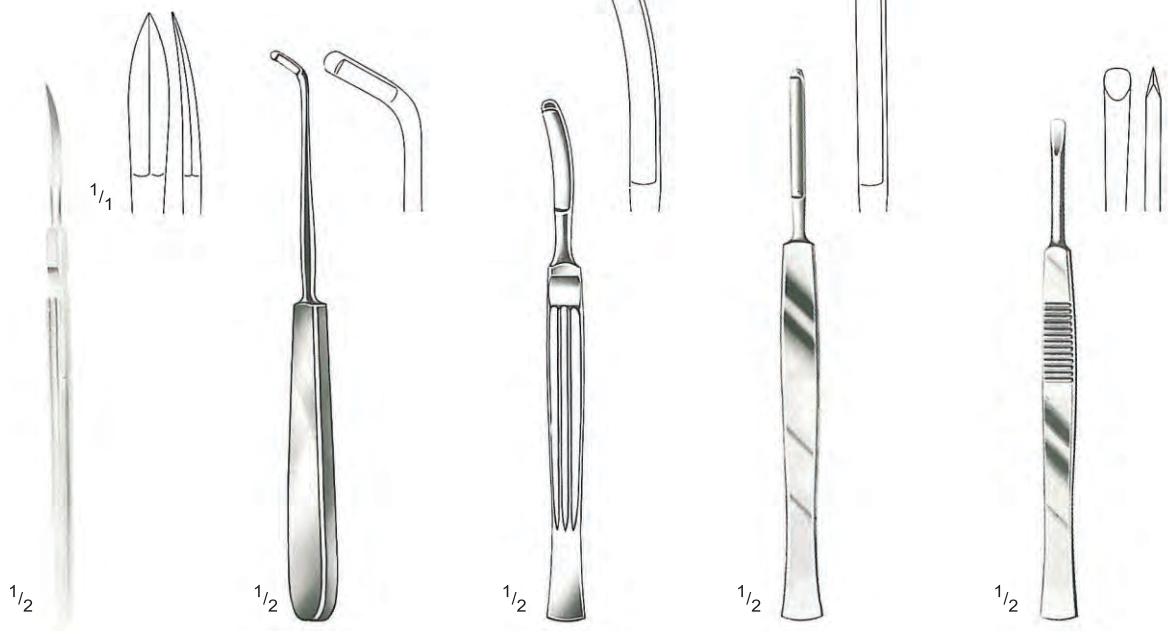
Fig. 1 01-3012-01 gerade rectos straight droits stumpf blunt roma mousse

Fig. 2 01-3012-02 gerade rectos straight droits stumpf blunt roma mousse

Fig. 1 01-3013-01 gebogen curvos curved courbes stumpf blunt roma mousse

Fig. 2 01-3013-02 gebogen curvos curved courbes stumpf blunt roma mousse

Joseph



Fomon
16 cm/6 1/4"
01-3051-16

Joseph
16 cm/6 1/4"
01-3055-03

Converse
16 cm/6 1/4"
01-3063-16

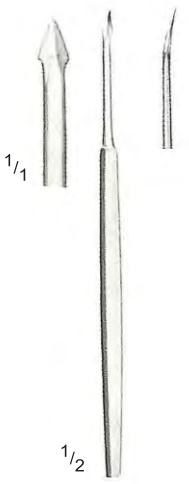
Joseph
15 cm/6"
01-3070-15

Cottle
15 cm/6"
01-3080-15

Rhinoplastic Knives
Nasenoperationsmesser
Cuchillos para rinoplastía
Couteaux pour rhinoplastie

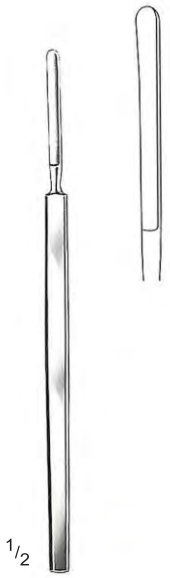
چاقوی رینوپلاستی

01

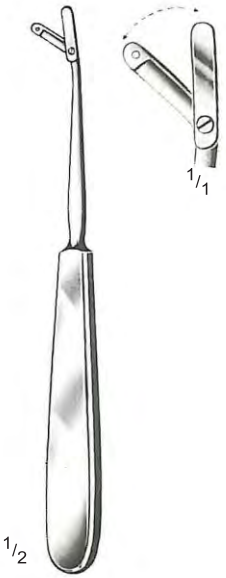


Masing
14 cm/5 1/2"
01-3101-14

Masing
14 cm/5 1/2"
01-3103-14



Cottle
15 cm/6"
01-3110-15



Maltz
16 cm/6 1/4"
01-3115-16

Knorpelmesser
Cartilage Knife
Cuchillo para el cartilago
Bistouri pour le cartilage

Mukosamesser
Mucous Knives
Cuchillos para la mucosa
Bistouris pour la muqueuse

Ballenger
14 cm/5 1/2"
01-3120-14

Freer
15 cm/6"
01-3130-15

Freer
15 cm/6"
01-3132-15

Freer
15 cm/6"
01-3136-15

Sickle knife
pointed

19 cm/7 1/2"
01-3145-19

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
01-3200-90

Bruenings
16,5 cm/6 1/2"
01-3200-16

Freer
19 cm/7 1/2"
01-3210-01

Freer
19 cm/7 1/2"
01-3210-02

Freer
19 cm/7 1/2"
01-3212-19

Freer
19 cm/7 1/2"
01-3213-19

Ballenger
21,5 cm/8 1/2"

Septumschwingmesser
Septum Swivel Knives
Cuchillos para el tabique nasal con hojas movibles
Couteaux mobiles pour la cloison nasale

3 mm
01-3221-03
01-3222-03

4 mm
01-3221-04
01-3222-04

5 mm
01-3221-05
01-3222-05

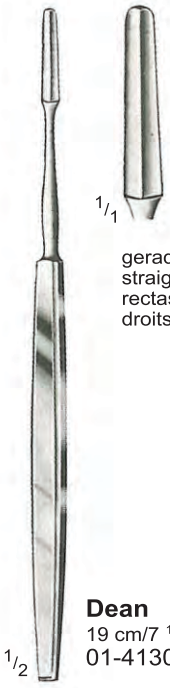
Ballenger
22 cm/8 3/4"

Tonsil Knives
Tonsillenmesser
Bisturíes para amígdalas
Bistouris pour amygdales

چاقوی لوزه

01

Canfield
21 cm/8 1/4"
01-4100-21



gerade
straight
rectas
droits

Dean
19 cm/7 1/2"
01-4130-19

abgewinkelt
angled
acodada
coudée

Dean
19 cm/7 1/2"
01-4131-19

Bruenings
23 cm/9"
01-4150-23

Abraham
21 cm/8 1/4"
01-4156-21

gezahnt
saw edge
dentadas
dentelés

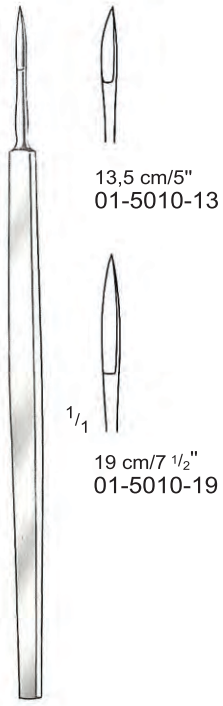
Fisher
22,5 cm/9"
01-4163-22

Tyding
21 cm/8 1/4"
01-4171-21

Day
21,5 cm/8 1/2"
01-4175-21

Duramesser
Dura knives
Bisturíes para dura-madre
Bistouris à dure-mére

Trigeminusmesser
Trigeminal knives
Bisturíes para nervio trigémino
Bistouris pour neurotomie rétrogassérienne



13,5 cm/5"
01-5010-13

1/1

19 cm/7 1/2"
01-5010-19

Tönnis

Halle
21 cm/8 1/4"
01-5020-21

Olivecrona
20 cm/8"
01-5031-20

Olivecrona
23 cm/9"
01-5040-23

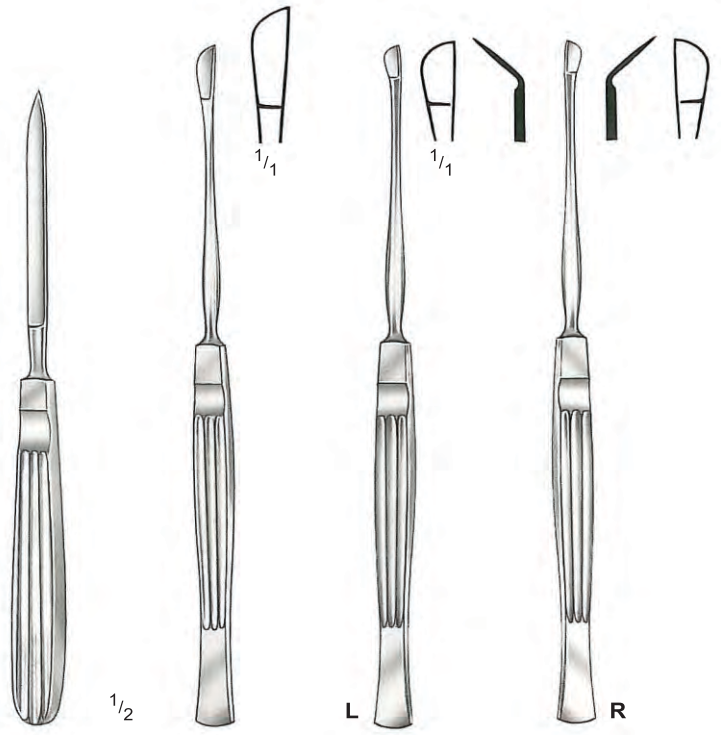
Smillie
17 cm/6 3/4"
01-6017-01

Smillie
17 cm/6 3/4"
01-6017-02

Smillie
17 cm/6 3/4"
01-6017-03

Smillie
17 cm/6 3/4"
01-6017-04

Smillie
17 cm/6 3/4"
01-6017-05

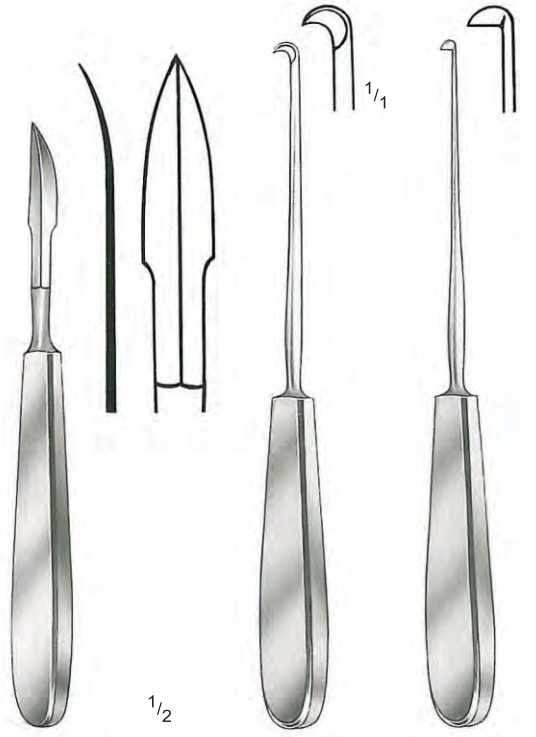


DePalma style
18 cm/7"
01-6178-18

Downing (Semi-Lunar Cartilage)
22 cm/8 3/4"
01-6172-01

01-6172-02

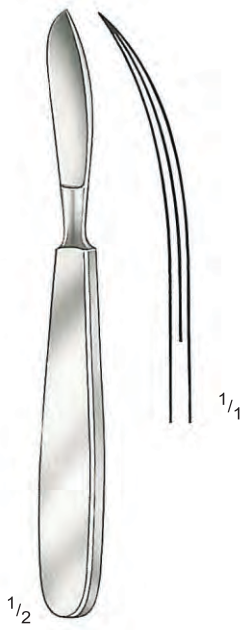
01-6172-03



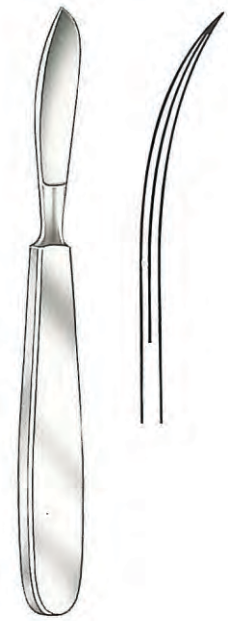
18 cm/7"
01-6045-18

Bircher
20 cm/8"
01-6139-02

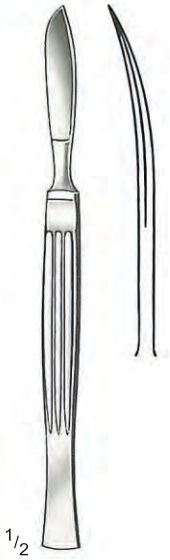
Bircher
20 cm/8"
01-6139-05



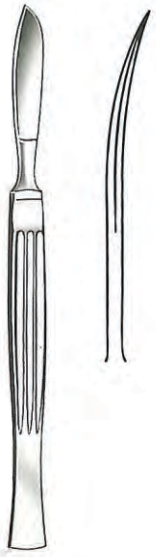
18 cm/7"
01-6078-01



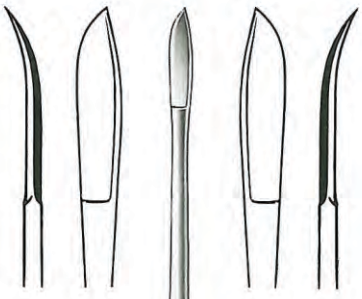
18 cm/7"
01-6078-02



16 cm/6 3/4"
01-6086-01



16 cm/6 3/4"
01-6086-02

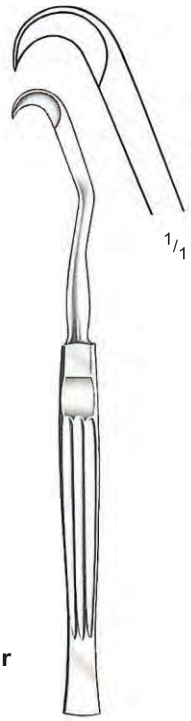


01-6122-01
curved to the left
links gebogen
curvo a la izquierda
courbure à gauche

01-6122-02
curved to the right
rechts gebogen
curvo a la derecha
courbure à droite

Neff
22 cm/8 3/4"

01-6128-02
right
rechts
a la derecha
à droite



Mendler
18 cm/7"

01-6128-01
left
links
a la izquierda
à gauche

Excellence of Manufacturing Company

02

Credible Surgical (Pvt) ltd.

Scissors
Scheren
Tijeras
Ciseaux

انواع قیچی

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

Operating Scissors
Chirurgische Scheren
Tijeras para cirugía
Ciseaux chirurgicaux

قیچی جراحی

gerade
straight
rectas
droits

Fig.1

Fig.2

Fig.3

cm	inch.			
11,5	4 1/2	02-0110-11	02-0120-11	02-0130-11
13	5	02-0110-13	02-0120-13	02-0130-13
14,5	5 3/4	02-0110-14	02-0120-14	02-0130-14
16,5	6 1/2	02-0110-16	02-0120-16	02-0130-16
18,5	7 1/4	02-0110-18	02-0120-18	02-0130-18
20	8	02-0110-20	02-0120-20	02-0130-20

gebogen
curved
curvas
courbes

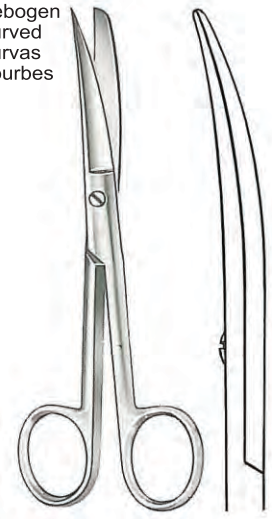


Fig. 1

Fig. 2

Fig. 3

cm	inch.			
11,5	4 1/2	02-0111-11	02-0121-11	02-0131-11
13	5	02-0111-13	02-0121-13	02-0131-13
14,5	5 3/4	02-0111-14	02-0121-14	02-0131-14
16,5	6 1/2	02-0111-16	02-0121-16	02-0131-16
18,5	7 1/4	02-0111-18	02-0121-18	02-0131-18
20	8	02-0111-20	02-0121-20	02-0131-20

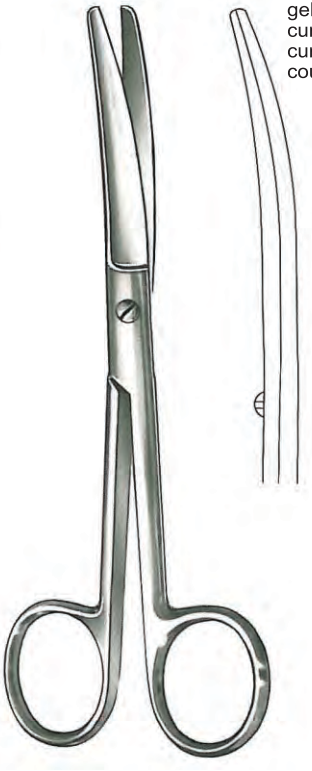
gerade
straight
rectas
droits

Fig. 1

Fig. 2

Fig. 3

gebogen
curved
curvas
courbes

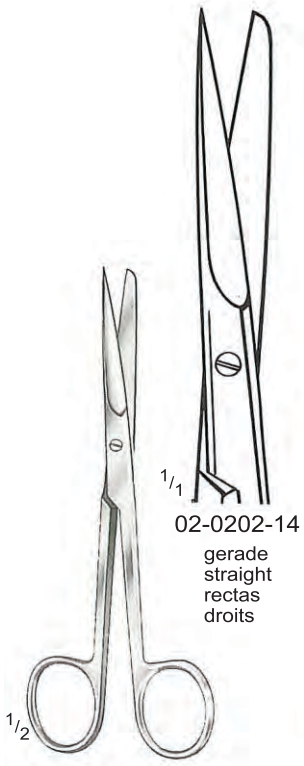


Grazil
02-0141-##

	cm	inch.	
Fig.1	13	5	02-0141-13
	14,5	5 3/4	02-0141-14
Fig.2	13	5	02-0142-13
	14,5	5 3/4	02-0142-14
Fig.3	13	5	02-0143-13
	14,5	5 3/4	02-0143-14

Grazil
02-0151-##

	cm	inch.	
Fig.1	13	5	02-0151-13
	14,5	5 3/4	02-0151-14
Fig.2	13	5	02-0152-13
	14,5	5 3/4	02-0152-14
Fig.3	13	5	02-0153-13
	14,5	5 3/4	02-0153-14



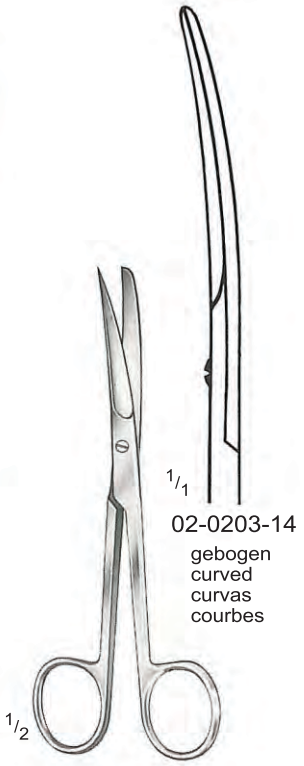
1/1

02-0202-14

gerade
straight
rectas
droits

1/2

Deaver
14,5 cm/5 1/2"



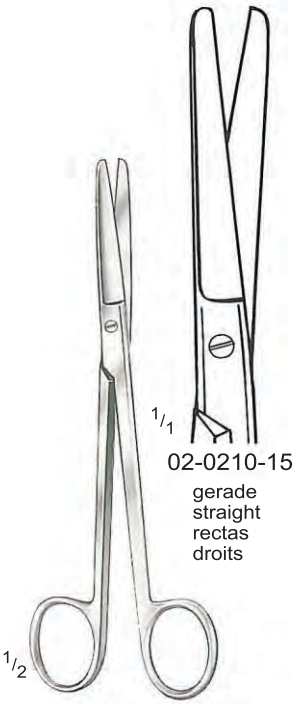
1/1

02-0203-14

gebogen
curved
curvas
courbes

1/2

Deaver
14,5 cm/5 1/2"



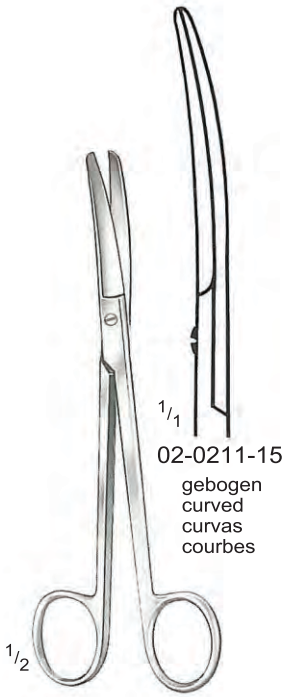
1/1

02-0210-15

gerade
straight
rectas
droits

1/2

Mixter
15,5 cm/6"



1/1

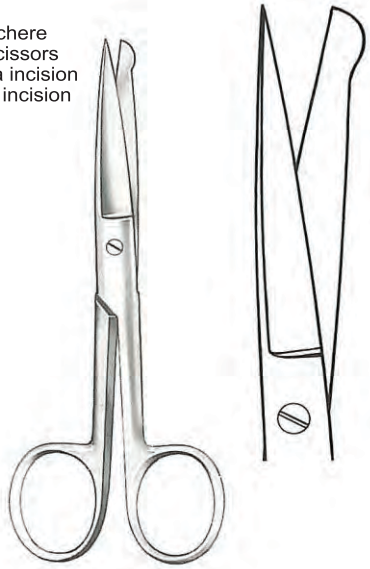
02-0211-15

gebogen
curved
curvas
courbes

1/2

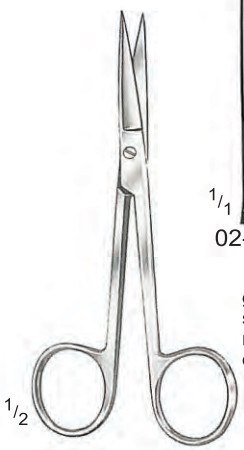
Mixter
15,5 cm/6"

Inzisionsschere
Incision Scissors
Tijera para incision
Ciseaux à incision

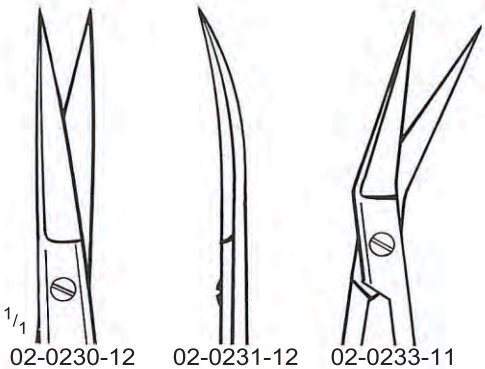


02-0220-##

cm	inch.	
13,0	5	02-0220-13
14,5	5 3/4	02-0220-14
15,3	6	02-0220-15



Iris
12,5 cm/4 3/4"



1/1

02-0230-12

gerade
straight
rectas
droits

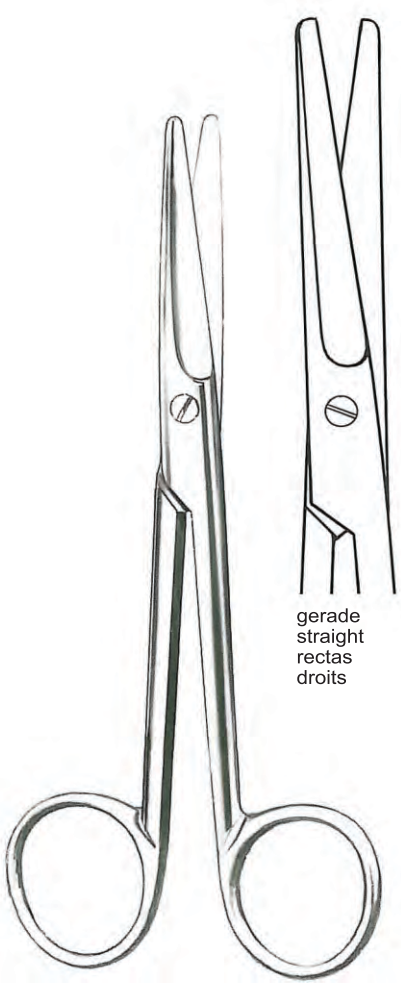
02-0231-12

gebogen
curved
curvas
courbes

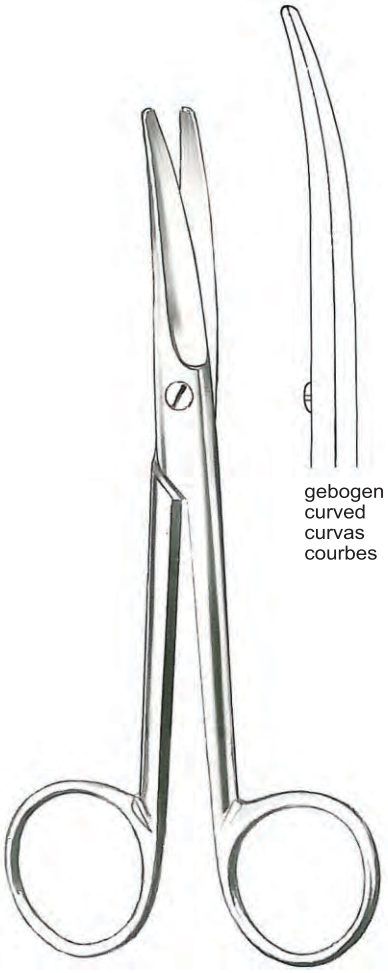
02-0233-11
11,5cm/4 1/2"

kniegebogen
angular
acodadas
coudés

kantige Branchen
non-rounded shanks
ramas angulosas
branches à arêtes



Mayo

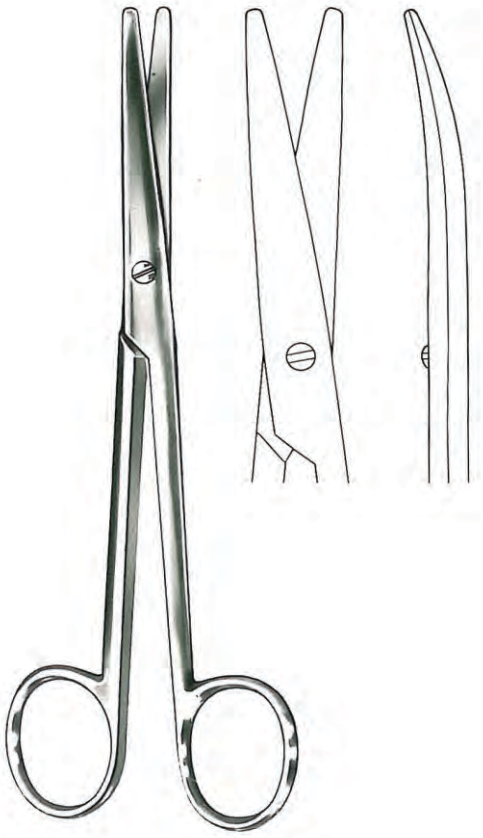


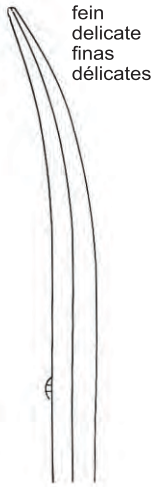
Mayo

cm	inch.		
14	5 1/2	02-0310-14	02-0311-14
15,5	6	02-0310-15	02-0311-15
17	6 3/4	02-0310-17	02-0311-17
21	8 1/4	02-0310-21	02-0311-21
23	9	02-0310-23	02-0311-23

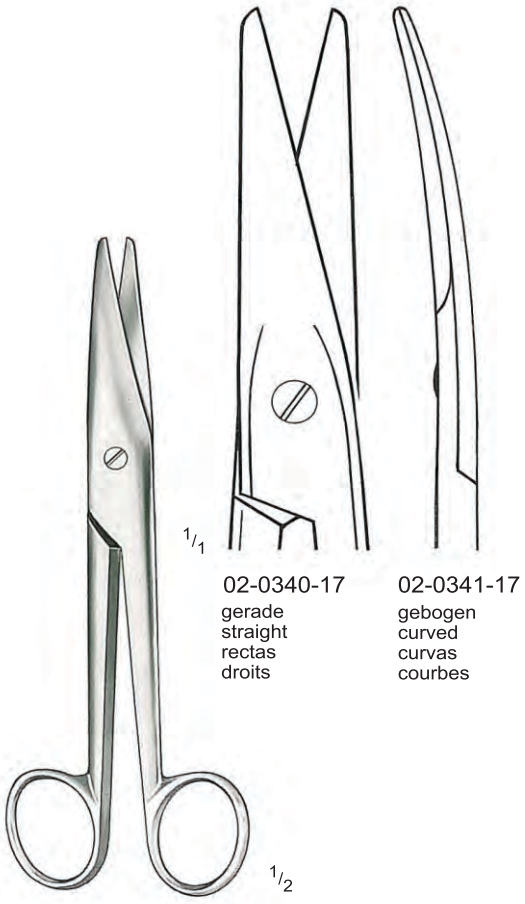
Mayo-Stille **Mayo-Stille**

	cm	inch.	
02-0320-15	15	6	02-0321-15
02-0320-17	17	6 3/4	02-0321-17
02-0320-20	20	8 1/4	02-0321-20





fein
delicate
finas
délicates



1/1

02-0340-17
gerade
straight
rectas
droits

02-0341-17
gebogen
curved
curvas
courbes

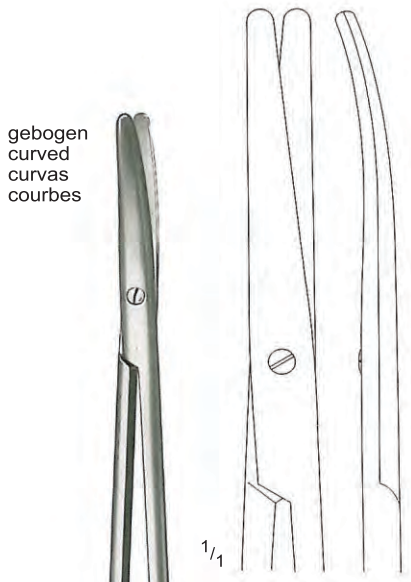
1/2

Mayo-Lexer

Lexer fino
16,5 cm/6 1/2"

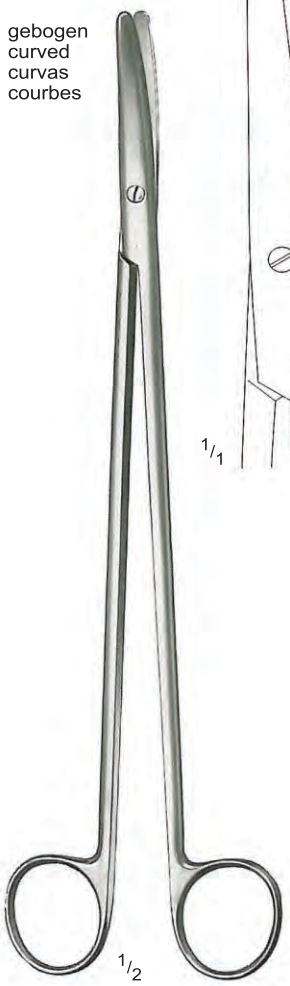
Mayo-Noble
17 cm/6 3/4"

cm	inch.	gerade straight rectas droits	gebogen curved curvas courbes	gebogen curved curvas courbes
16	6 1/4	02-0330-16	02-0331-16	02-0333-16
21	8 1/4	02-0330-21	02-0331-21	



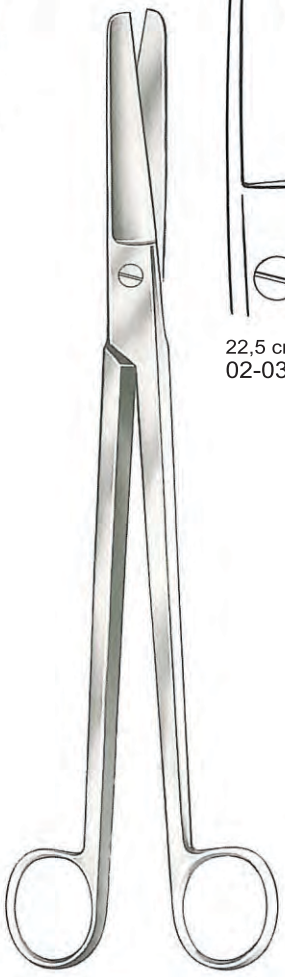
gebogen
curved
curvas
courbes

1/1



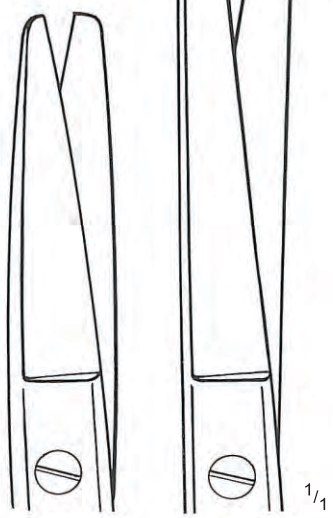
1/2

Weller
28 cm/11"
02-0347-28



Mayo-Harrington

gerade
straight
rectas
droits

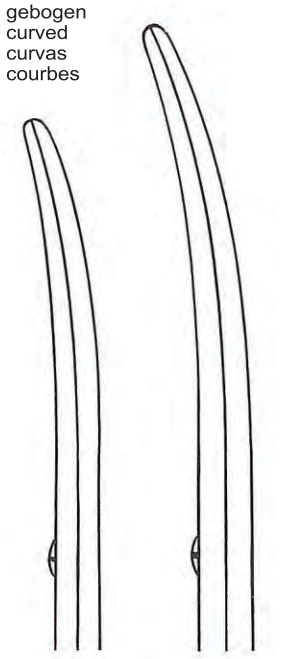


1/1

22,5 cm/8 3/4"
02-0350-22

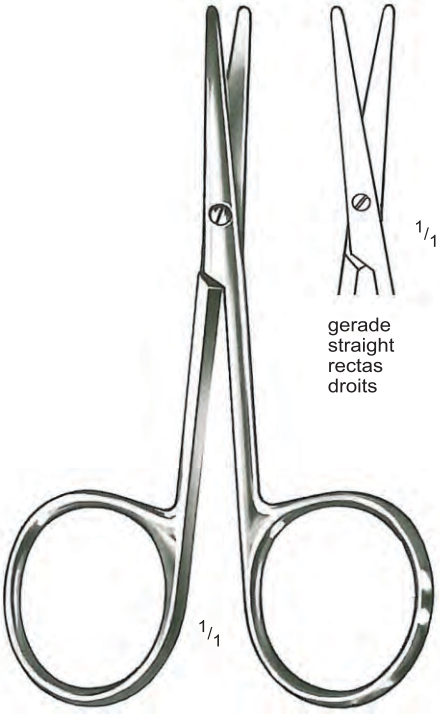
28 cm/11"
02-0350-28

gebogen
curved
curvas
courbes



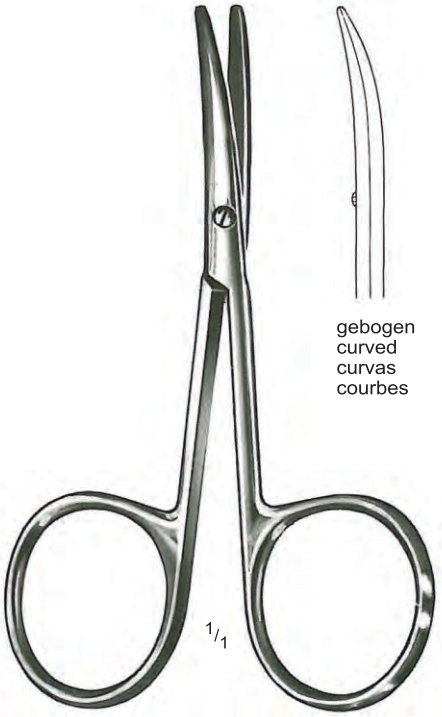
22,5 cm/8 3/4"
02-0351-22

28 cm/11"
02-0351-28



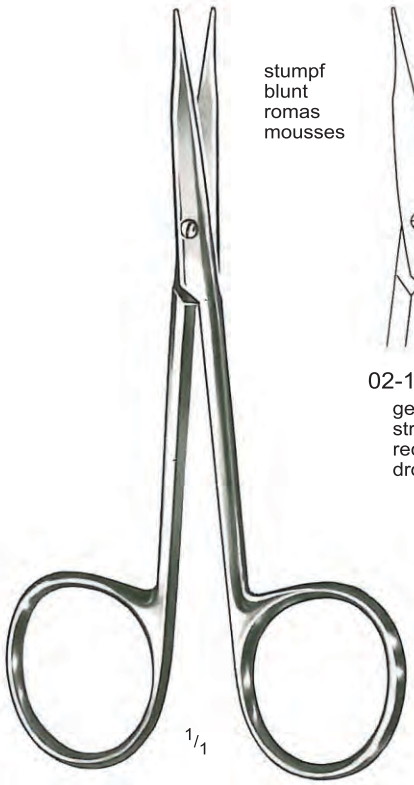
gerade
straight
rectas
droits

Lexer-Baby
10,5 cm/4"
02-1010-10

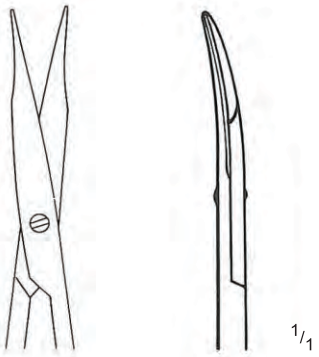


gebogen
curved
curvas
courbes

Lexer-Baby
10,5 cm/4"
02-1011-10

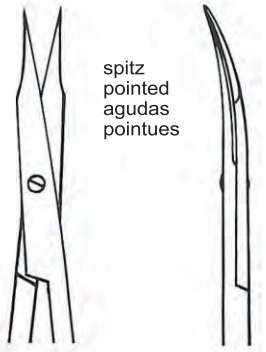


stumpf
blunt
romas
mousses



02-1020-11
gerade
straight
rectas
droits

02-1021-11
gebogen
curved
curvas
courbes



spitz
pointed
agudas
pointues

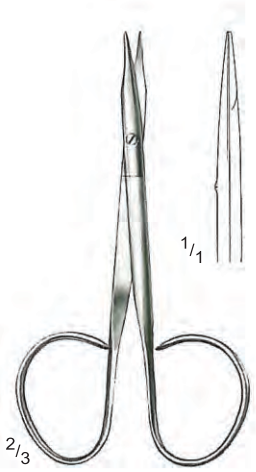
02-1022-11
gerade
straight
rectas
droits

02-1023-11
gebogen
curved
curvas
courbes

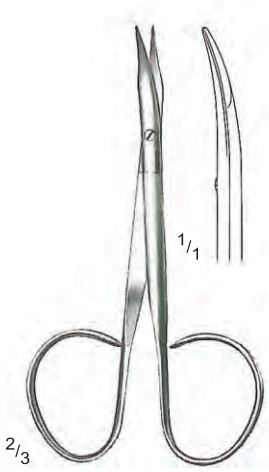
Stevens
11,5 cm/4 1/2"

Gefäß- und Sehnenscheren
Vascular and Tenotomy Scissors
Tijeras vasculares y para tenotomía
Ciseaux vasculaires et à ténotomie

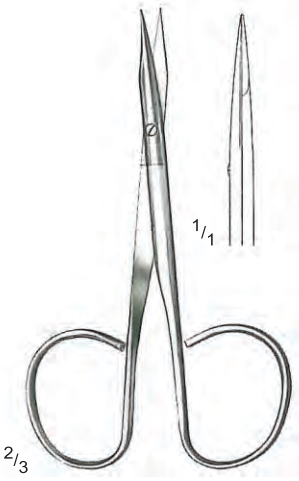
Gefäß- und Sehnenscheren
Vessel and Tendon Scissors
Tijeras para vasos y tendones
Ciseaux pour vaisseaux et tendons



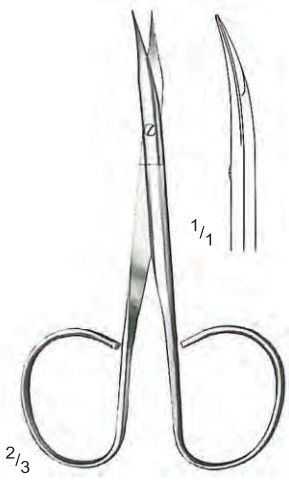
Stevens
9,5 cm/3 3/4"
02-1024-09



Stevens
9,5 cm/3 3/4"
02-1025-09

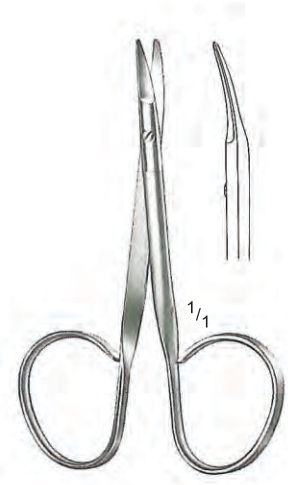


Stevens (Walton)
10 cm/4"
02-1026-10

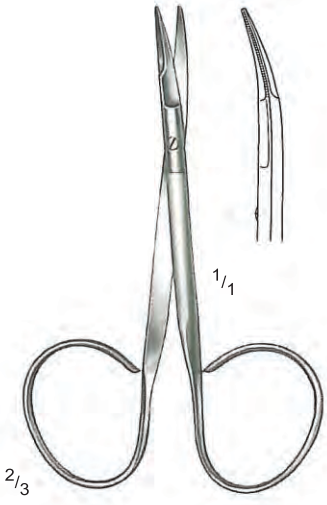


Stevens (Walton)
10 cm/4"
02-1027-10

Unterminierschere
Undermining Scissors
Tijeras para tunelización
Ciseaux à tunnelisation

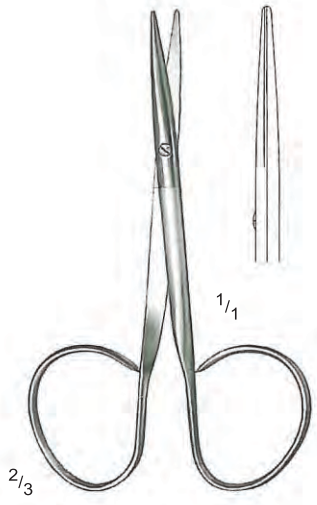


Ragnell
9,5 cm/3 3/4"
02-1028-29

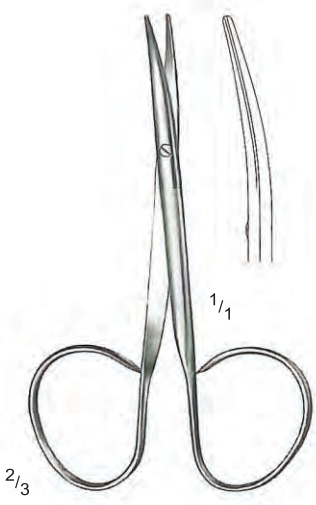


Kaye
10,5 cm/4 1/8"
02-1029-10

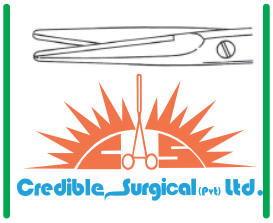
Feine Präparierscheren
Fine Dissecting Scissors
Tijeras finas para preparaciones
Ciseaux fins à dissection



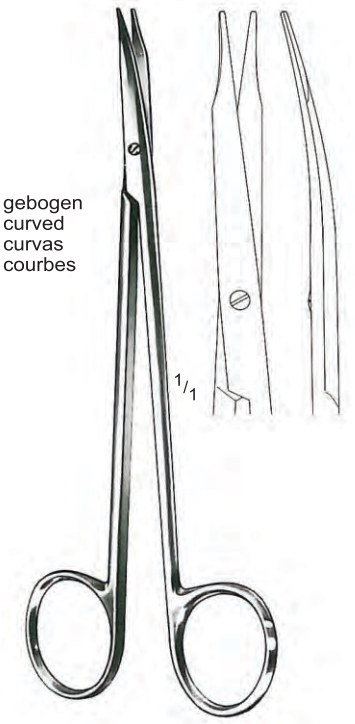
Butler
10,5 cm/4 1/8"
02-1031-10



Butler
10,5 cm/4 1/8"
02-1032-10



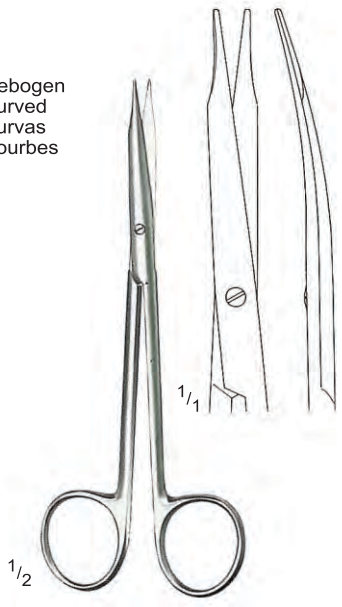
gebogen
curved
curvas
courbes



Reynolds

cm	inch.	
13,5	5 1/4	02-1041-13
15,0	6	02-1041-15
18,0	7	02-1041-18
20,0	8	02-1041-20
23,0	9	02-1041-23

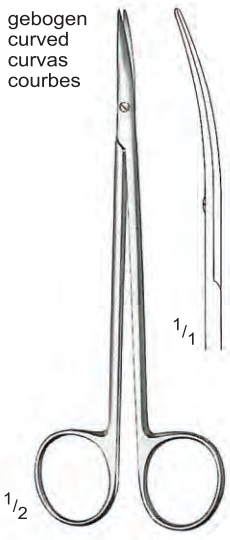
gebogen
curved
curvas
courbes



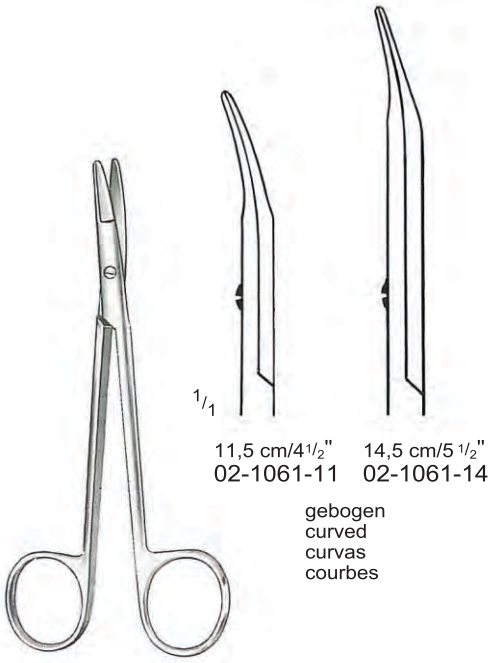
Jamison
15,5 cm/6"
02-1045-15

Nerv-Präparierschere
Nerve Dissecting Scissors
Tijera para nervios
Ciseaux pour disséquer des nerfs

gebogen
curved
curvas
courbes



15 cm/6"
02-1049-15



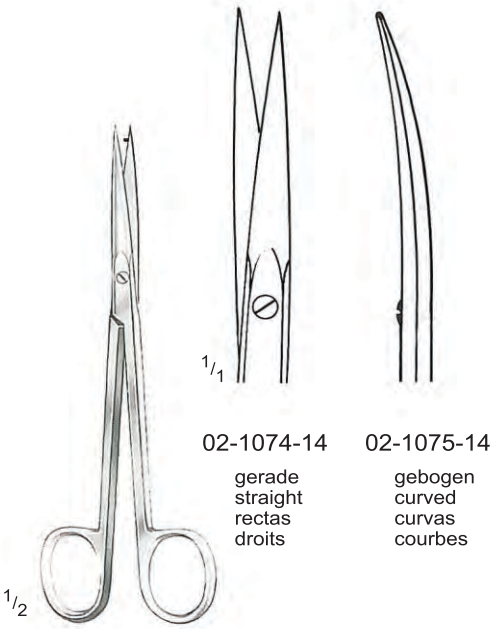
1/1

11,5 cm/4 1/2"
02-1061-11

14,5 cm/5 1/2"
02-1061-14

gebogen
curved
curvas
courbes

Kilner



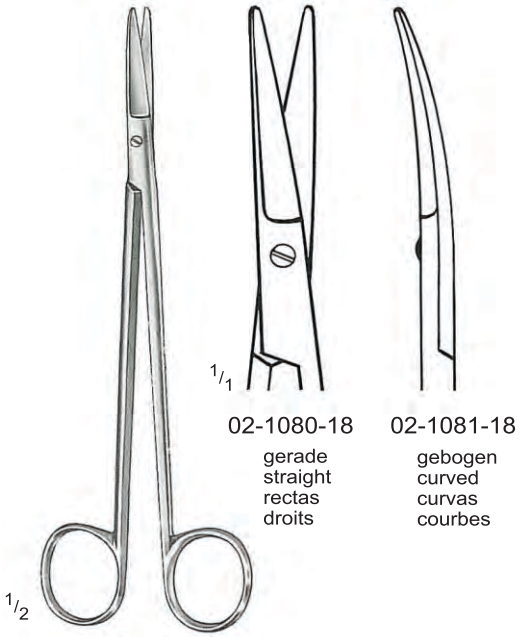
1/1

02-1074-14
gerade
straight
rectas
droits

02-1075-14
gebogen
curved
curvas
courbes

1/2

Brophy (Sullivan)
14,5 cm/5 1/2"



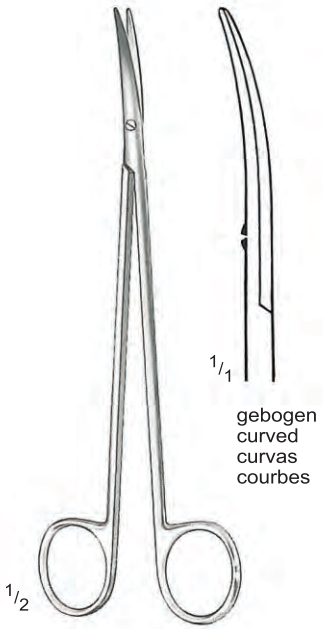
1/1

02-1080-18
gerade
straight
rectas
droits

02-1081-18
gebogen
curved
curvas
courbes

1/2

Tönnis (House)
18 cm/7"

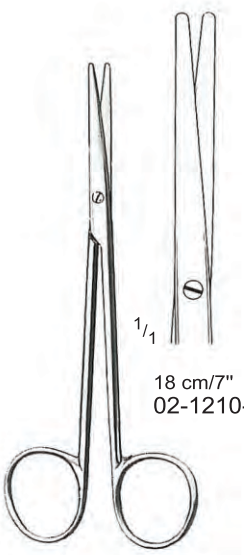


1/1

gebogen
curved
curvas
courbes

1/2

Tönnis-Adson
17,5 cm/7"
02-1085-18



1/1

18 cm/7"
02-1210-18

20 cm/8"
02-1210-20

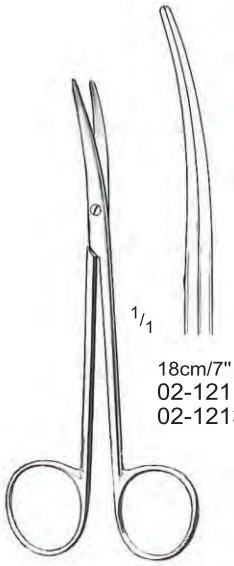
23 cm/9"
02-1210-23

25 cm/10"
02-1210-25

28 cm/11"
02-1210-28

Metzenbaum-Fino
02-1210-##

S-gebogen
S-curved
curva forma S
courbes en S



1/1

18cm/7"
02-1211-18
02-1213-18

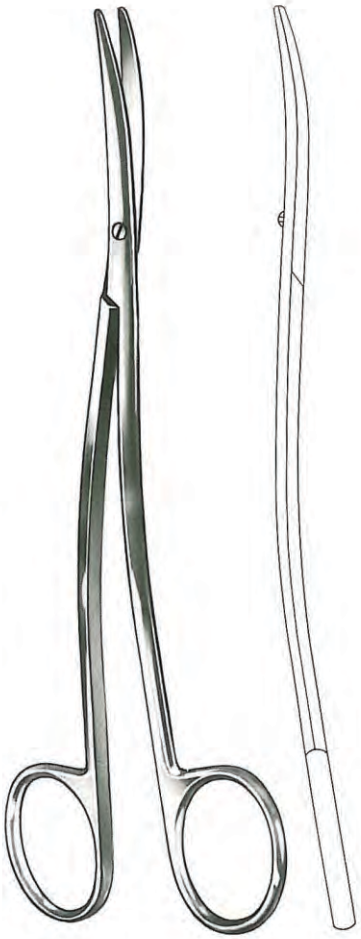
20 cm/8"
02-1211-20
02-1213-20

23 cm/9"
02-1211-23
02-1213-23

25cm/10"
02-1211-25
02-1213-25

28cm/11"
02-1211-28
02-1213-28

Metzenbaum-Fino
02-1211-##



Metzenbaum-Fino
02-1213-##

Metzenbaum-Fino
02-1230-##

1/1

18 cm/7"
02-1230-18

20 cm/8"
02-1230-20

23 cm/9"
02-1230-23

Metzenbaum-Fino
02-1231-##

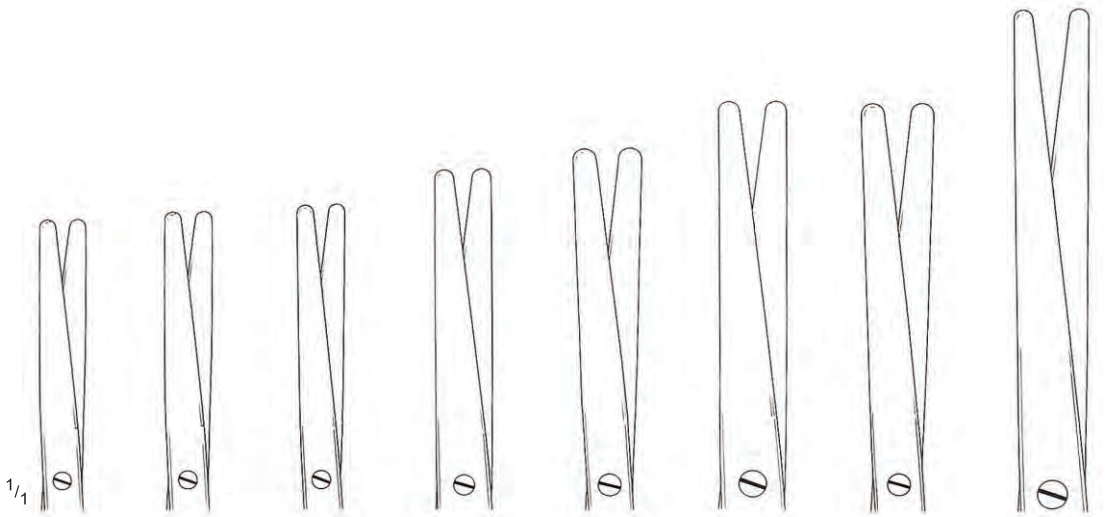
1/1

18 cm/7"
02-1231-18

20 cm/8"
02-1231-20

23 cm/9"
02-1231-23

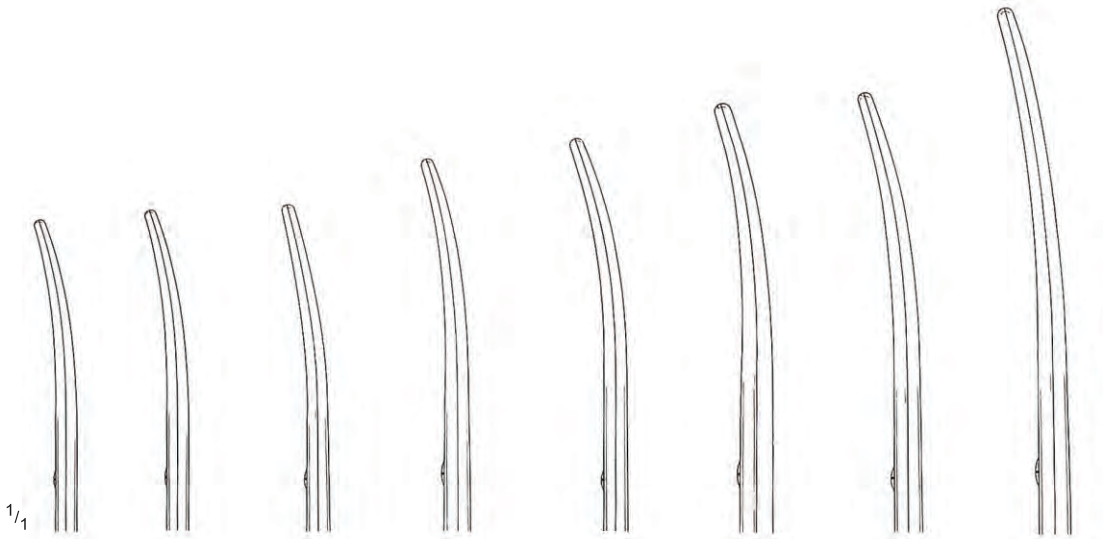
02-1250-##



1/1

Lahey		Metzenbaum				Nelson		
14 cm/5 1/2"	16 cm/6 1/4"	18 cm/7"	20 cm/8"	23 cm/9"	25 cm/10"	28 cm/11"	30 cm/12"
02-1250-14	02-1250-16	02-1250-18	02-1250-20	02-1250-23	02-1250-25	02-1250-28	02-1250-30

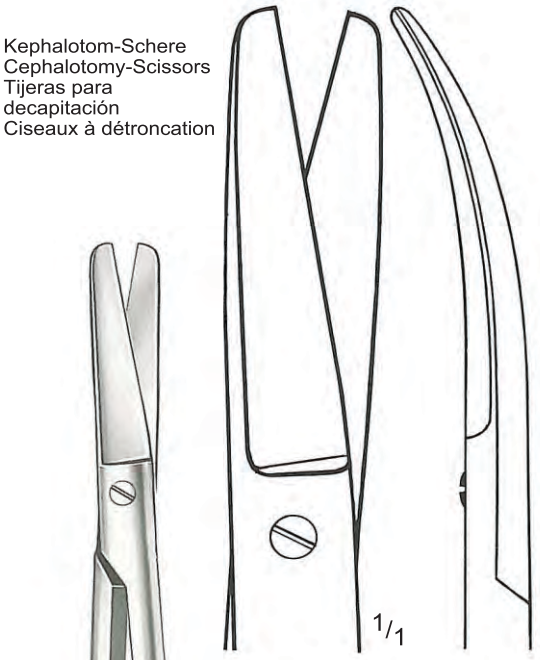
02-1251-##



1/1

Lahey		Metzenbaum				Nelson		
14 cm/5 1/2"	16 cm/6 1/4"	18 cm/7"	20 cm/8"	23 cm/9"	25 cm/10"	28 cm/11"	30 cm/12"
02-1251-14	02-1251-16	02-1251-18	02-1251-20	02-1251-23	02-1251-25	02-1251-28	02-1251-30

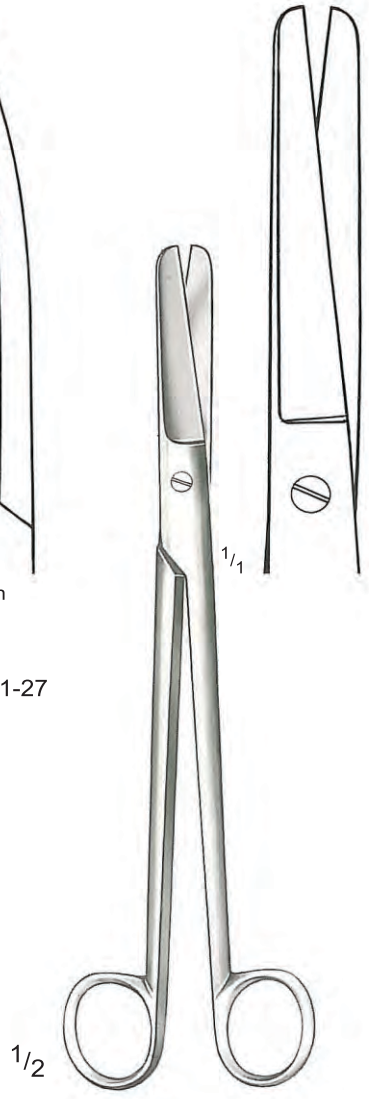
Kephalotom-Schere
Cephalotomy-Scissors
Tijeras para decapitación
Ciseaux à détroncation



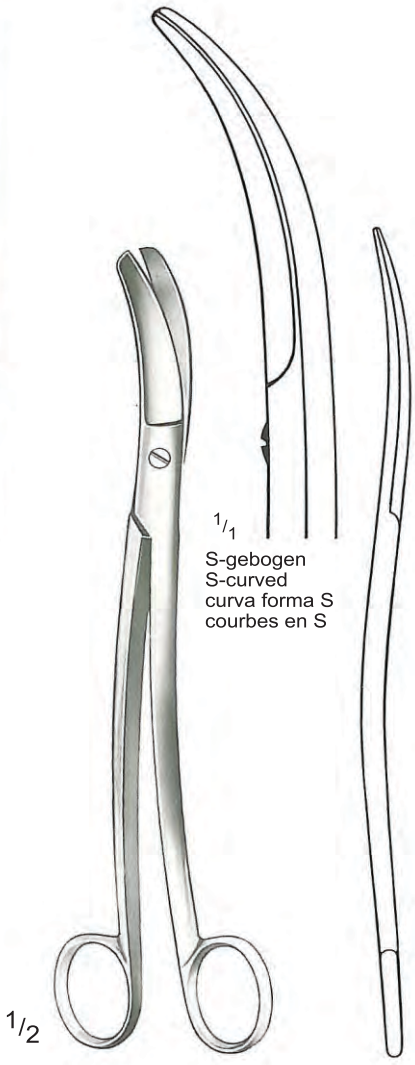
gerade
straight
rectas
droits
02-1500-27

gebogen
curved
curvas
courbes
02-1501-27

Dubois
27 cm/10 1/2"

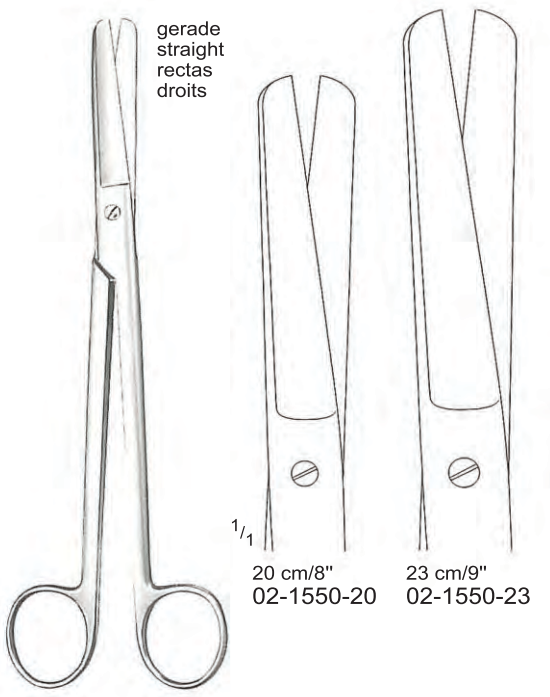


Sims-Siebold
25 cm/10"
02-1520-25

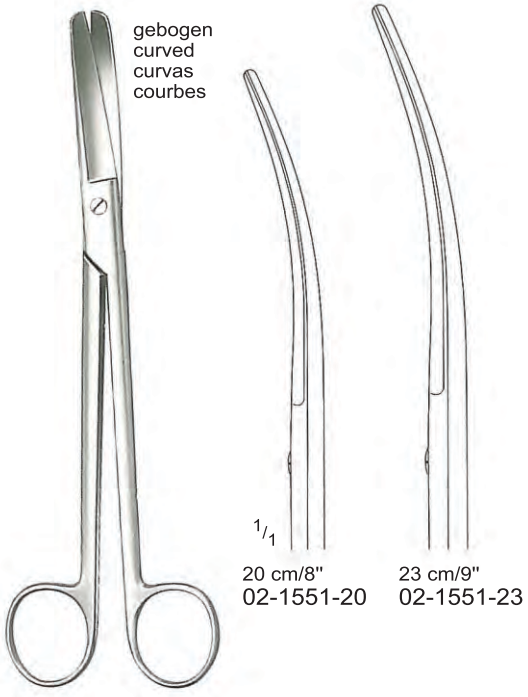


S-gebogen
S-curved
curva forma S
courbes en S

Siebold
24 cm/9 1/2"
02-1531-24

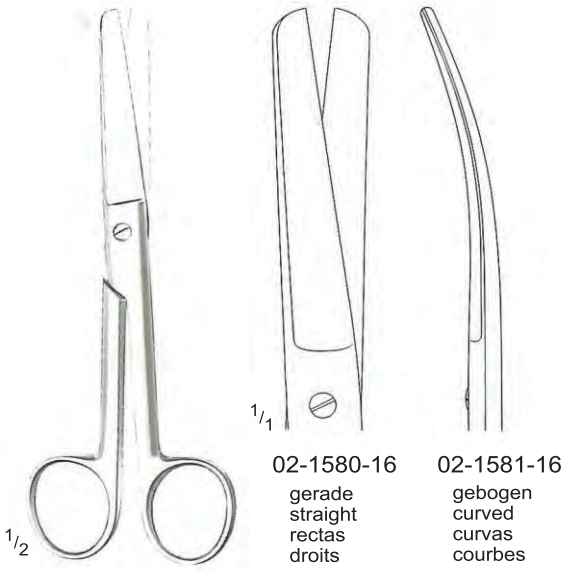


Sims
02-1550-##

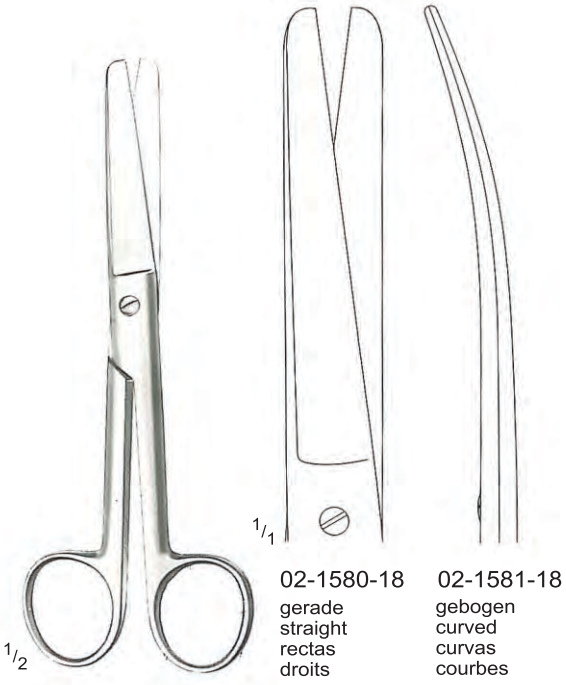


Sims
02-1551-##

Bauchdeckenscheren, kräftige Modelle
Abdominal Scissors, heavy patterns
Tijeras abdominales, modelos robustos
Ciseaux abdominaux, modèles robustes



Doyen
16 cm/6 1/4"

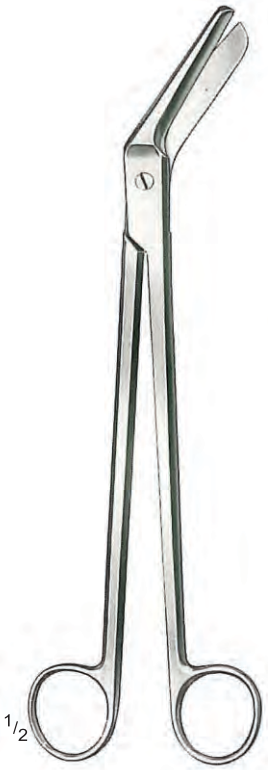


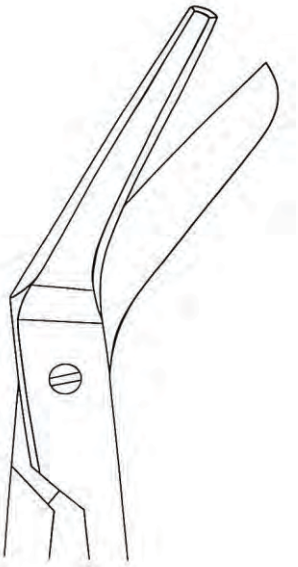
Doyen
18 cm/7"

02

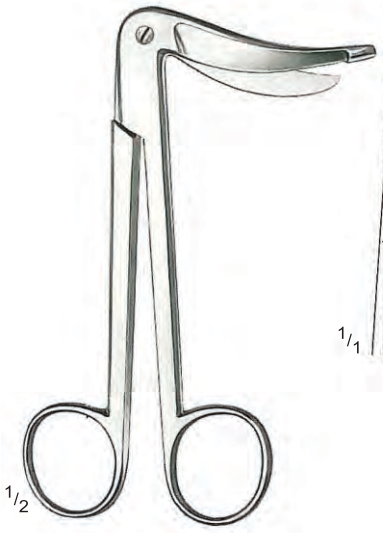
Damm-(Episiotomie-) Scheren
Perineum (Episiotomy) Scissors
Tijeras para perineo (para episiotomia)
Ciseaux à périnée (à épisiotomie)

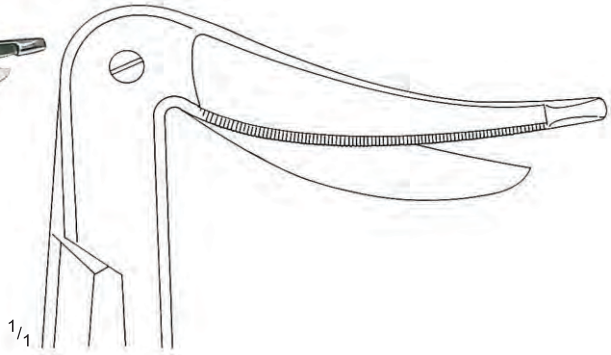
Braun-Stadler
14 cm/5 1/2"
02-1605-14



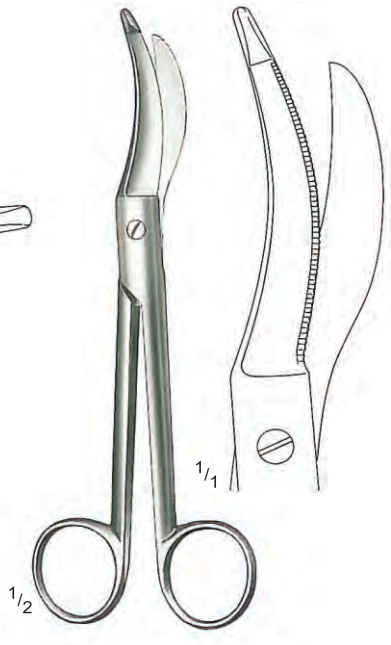


Braun-Stadler
22 cm/8 3/4"
02-1605-22





Marbach
15,5 cm/6"
02-1613-15

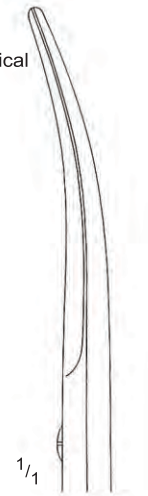


Waldmann
18 cm/7"
02-1617-18

Nabelschnur-Scheren
Umbilical Cord Scissors
Tijeras umbilicales
Ciseaux pour le cordon ombilical

1/2

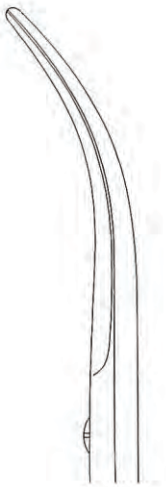
Parametrium



1/1

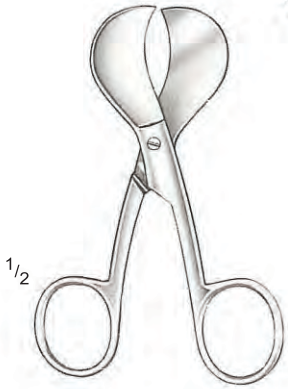
23 cm/9"
02-1625-23

leicht gebogen
light curved
ligeramente curvas
courbes légère



22 cm/8 1/2"
02-1625-22

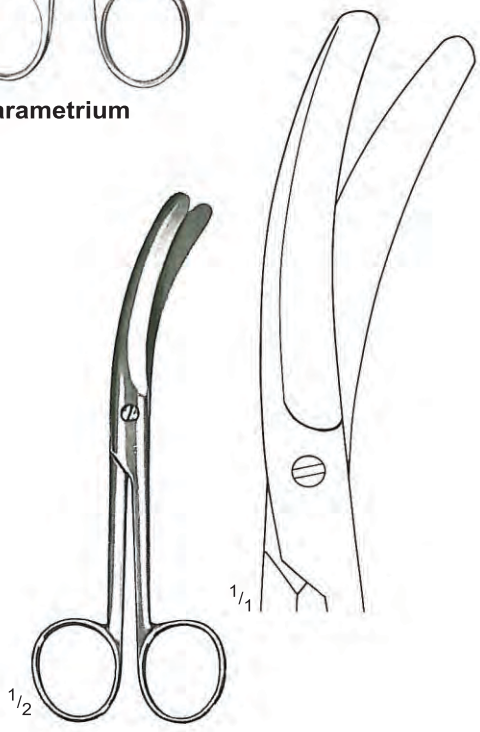
stark gebogen
strong curved
curvas fuerte
à forte courbure



1/2

1/1

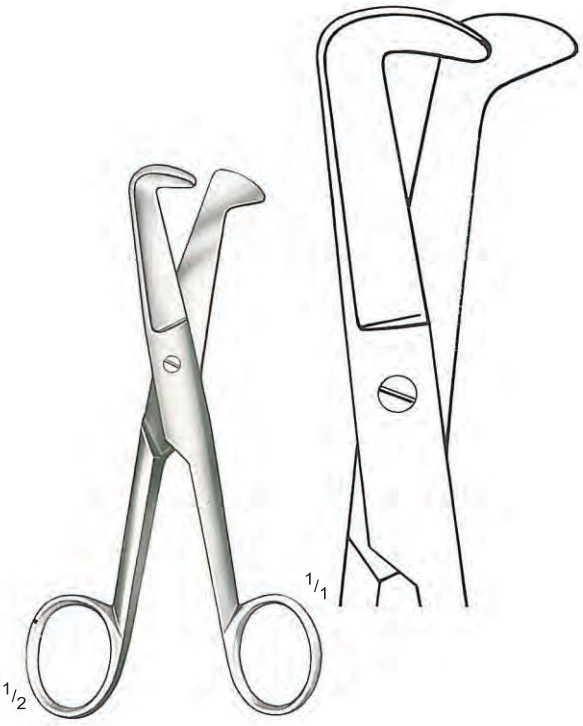
Mod. USA
10,5 cm/4"
02-1636-10



1/1

1/2

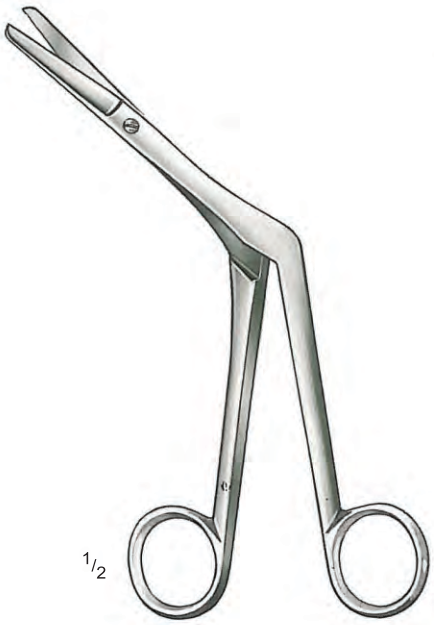
Busch 1/4"
16 cm/6
02-1641-16



1/1

1/2

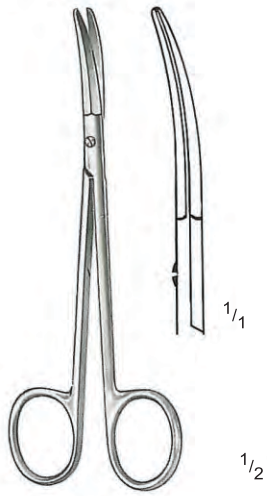
Schumacher 1/4
16 cm/6
02-1645-16



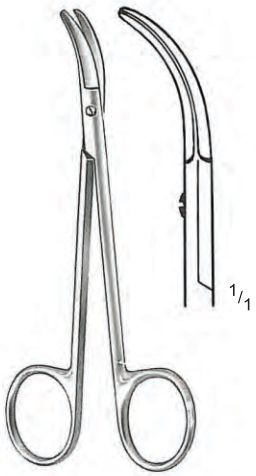
Heymann
18 cm/7"
02-2015-18

Heymann
18,5 cm/7 1/4"
02-2016-18

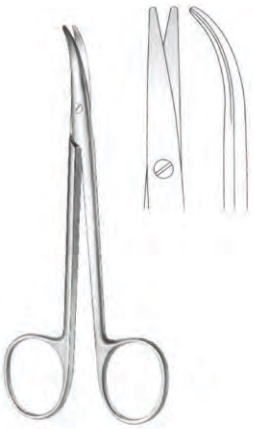
Knight
18 cm/7"
02-2019-18



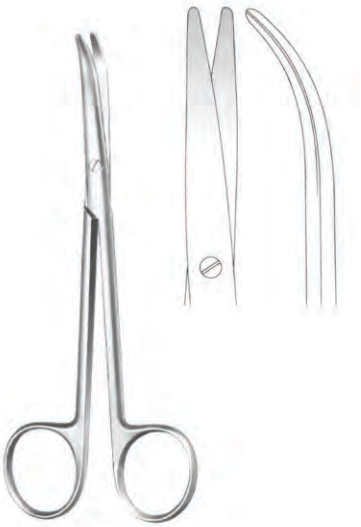
Fomon "Saber Back"
13,5 cm/5 1/4"
02-2031-13



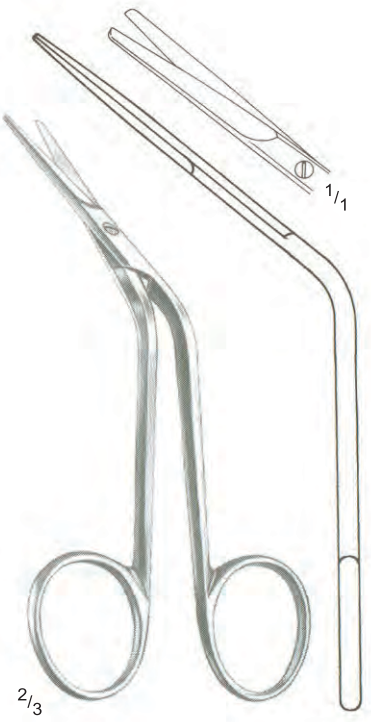
Fomon "Upper Lateral"
13,5 cm/5 1/4"
02-2035-13



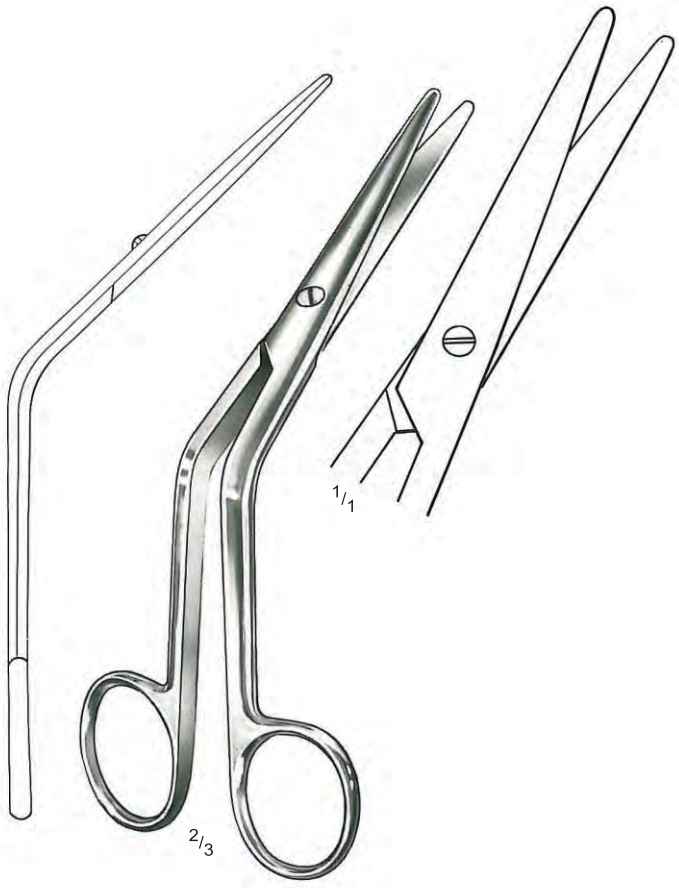
Cinelli
11,5 cm/4 1/2"
02-2036-11



Fomon
14 cm/5 1/2"
02-2038-14



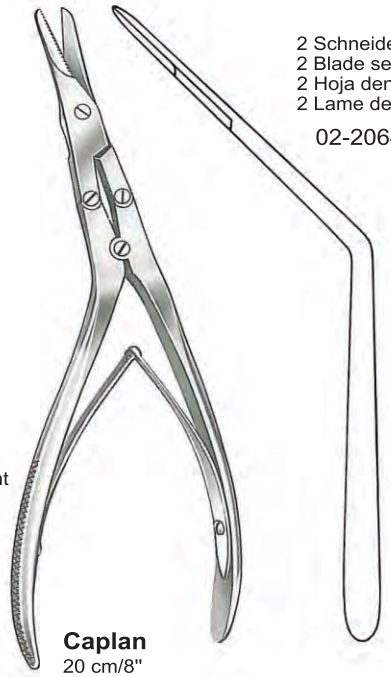
Fomon
14,5 cm/5 3/4"
02-2051-14



Cottle
17 cm/6 3/4"
02-2055-17

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

02-2063-20

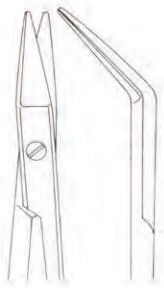


2 Schneide gezahnt
2 Blade serrated
2 Hoja dentada
2 Lame dentelée

02-2064-20

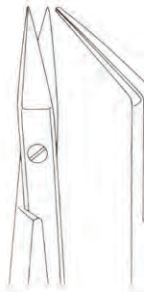
Caplan
20 cm/8"
02-2063-20

Converse



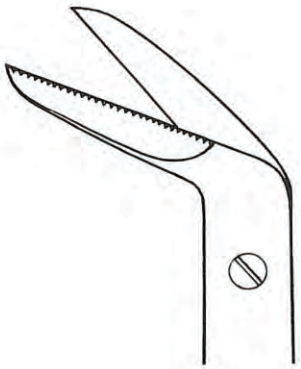
10,5 cm/4 1/4"
02-2065-10

stumpf
blunt
romo
mousse

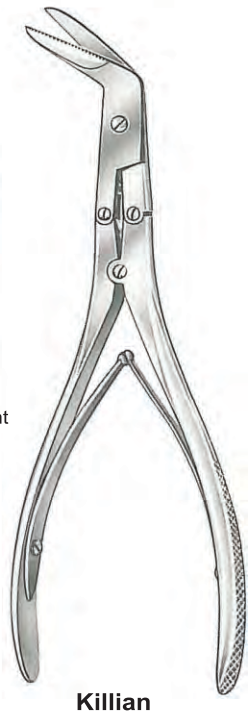


10,5 cm/4 1/4"
02-2066-10

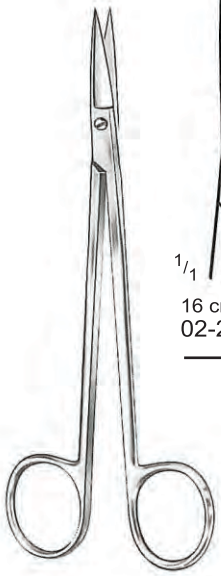
spitz
sharp
agudo
pointu



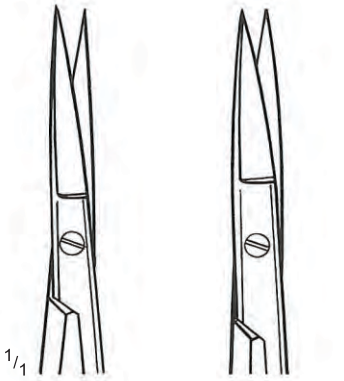
1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelèe



Killian
21 cm/8 1/2"
02-2067-21



Kelly

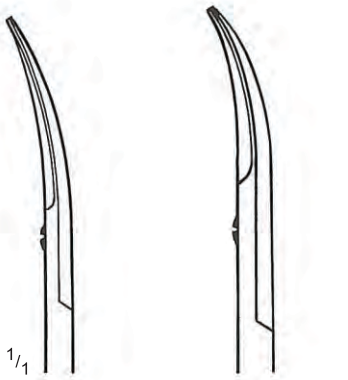


1/1

16 cm/6 1/2"
02-2084-16

18 cm/7"
02-2084-18

gerade
straight
rectas
droits

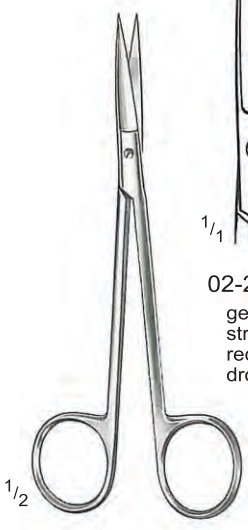


1/1

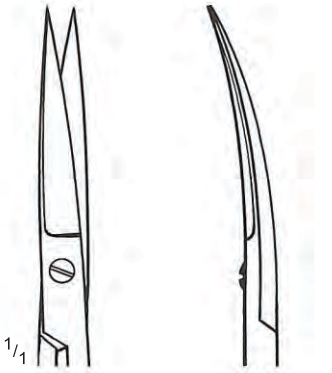
16 cm/6 1/2"
02-2085-16

18 cm/7"
02-2085-18

gebogen
curved
curvas
courbes



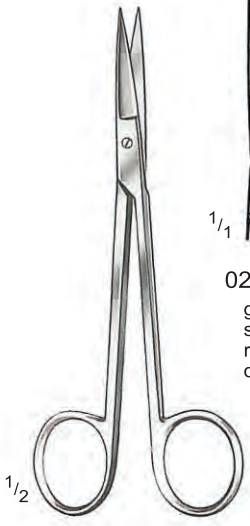
Joseph
14 cm/5 1/2"



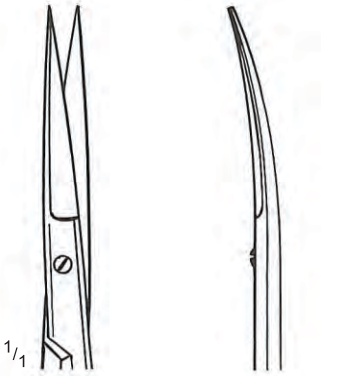
1/1

02-2090-14
gerade
straight
rectas
droits

02-2091-14
gebogen
curved
curvas
courbes



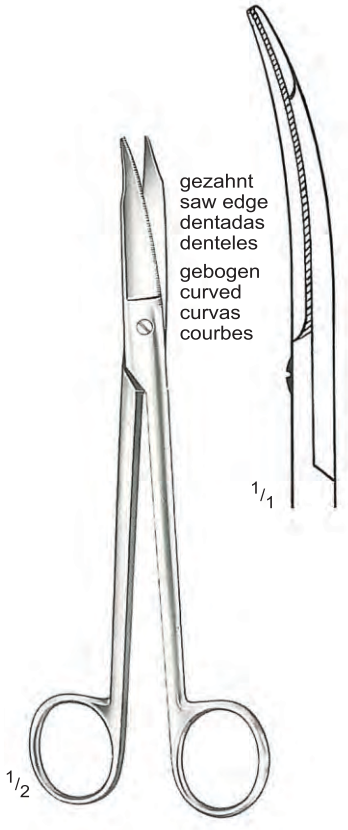
Sanvenero
14 cm/5 1/2"



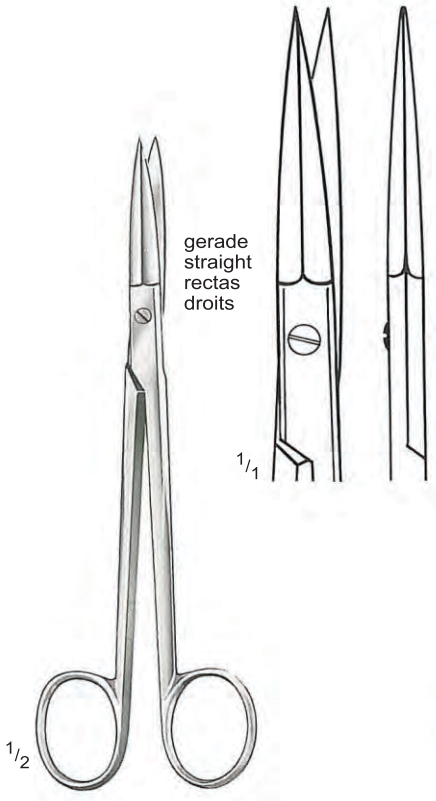
1/1

02-2094-14
gerade
straight
rectas
droits

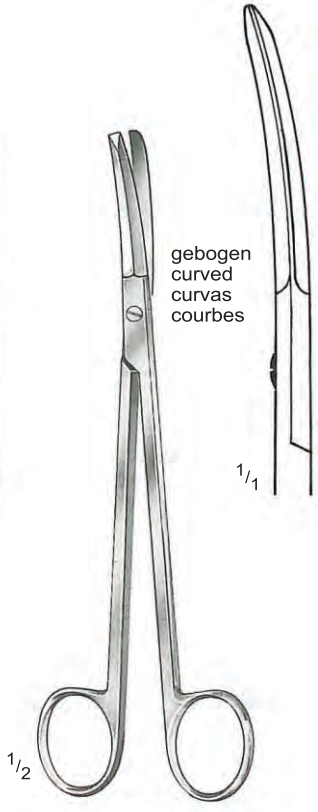
02-2095-14
gebogen
curved
curvas
courbes



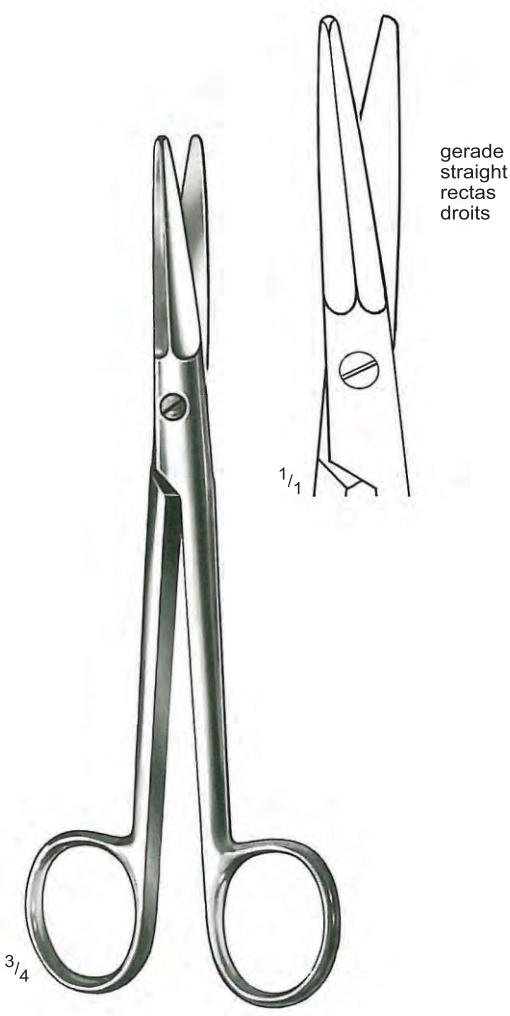
Martin
20 cm/8"
02-2113-20



McIndoe
19 cm/7 1/2"
02-2120-19

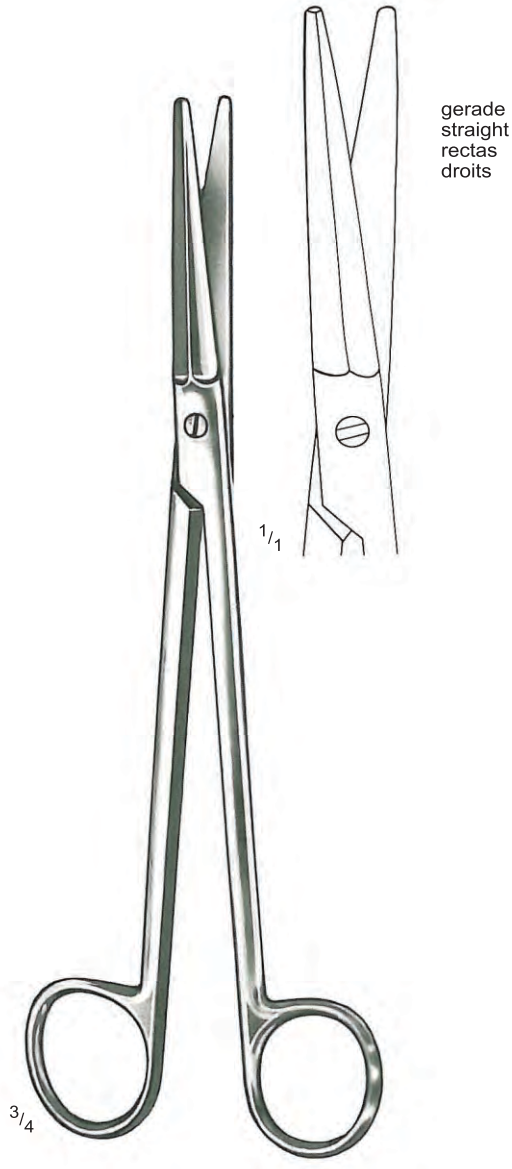


Potts-Smith
19 cm/7 1/2"
02-2135-19

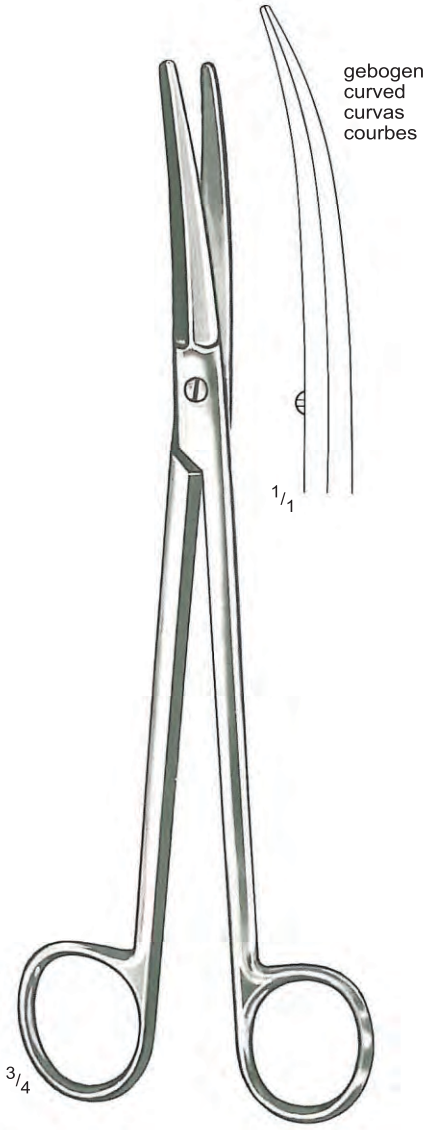


Rees (Face Lifting)
17 cm/6 3/4"
02-2220-17

Rees (Face Lifting)
17 cm/6 3/4"
02-2221-17



Gorney
20 cm/8"
02-2230-20



Gorney
20 cm/8"
02-2231-20

gerade
straight
rectas
droits

Kahn

14 cm/5 1/2"
02-2240-14

18 cm/7"
02-2240-18

20 cm/8"
02-2240-20

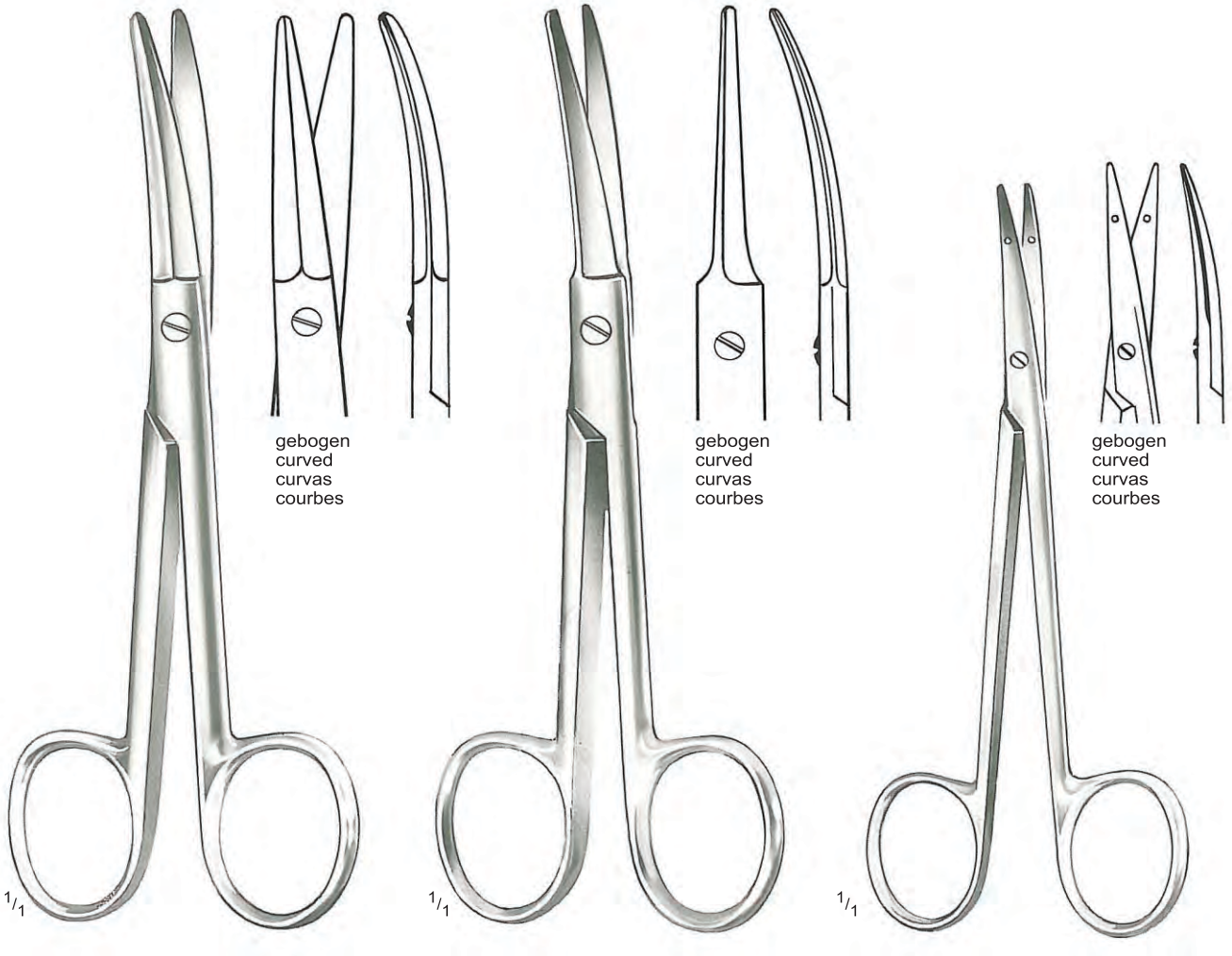
gebogen
curved
curvas
courbes

Kahn

14 cm/5 1/2"
02-2241-14

18 cm/7"
02-2241-18

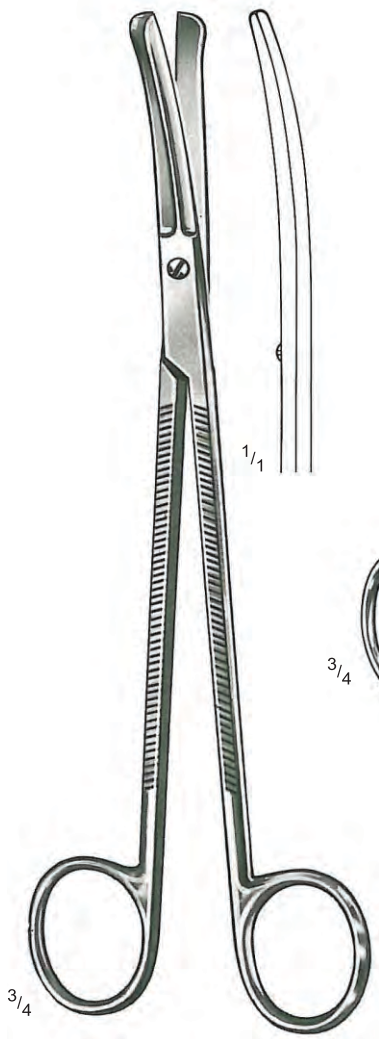
20 cm/8"
02-2241-20



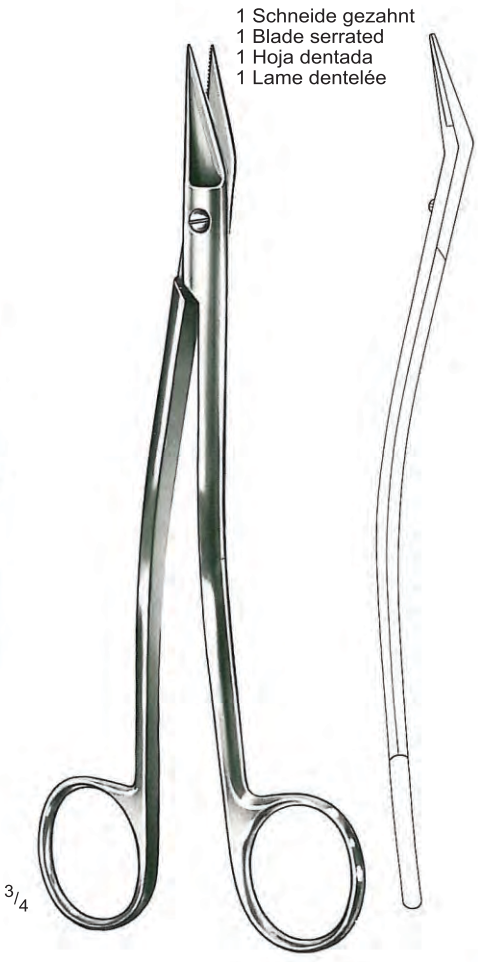
Aufricht
14,5 cm/5 3/4"
02-2251-14

Brown (mod.)
14,5 cm/5 3/4"
02-2255-14

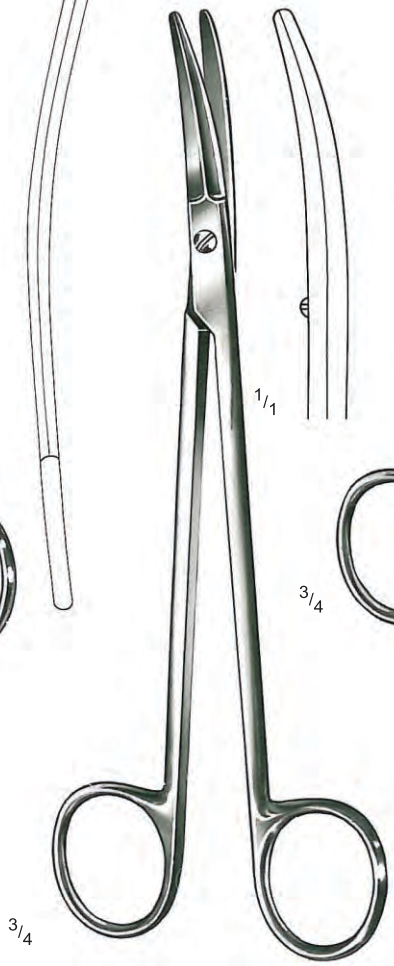
Littler Plastic
12 cm/4 3/4"
02-2291-12



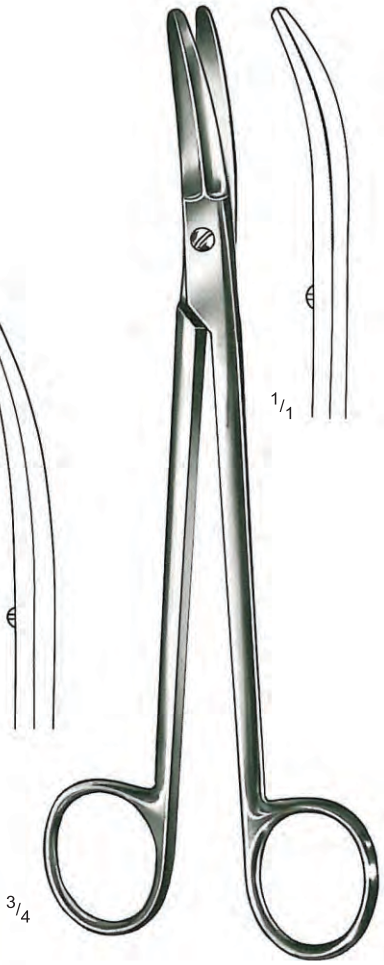
Good
19 cm/7 1/2"
02-3109-19



Dean
17 cm/6 3/4"
02-3113-17



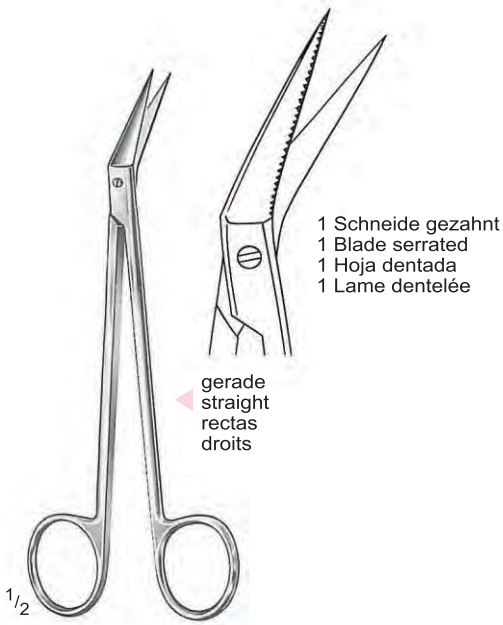
Böttcher
18 cm/7"
02-3125-18



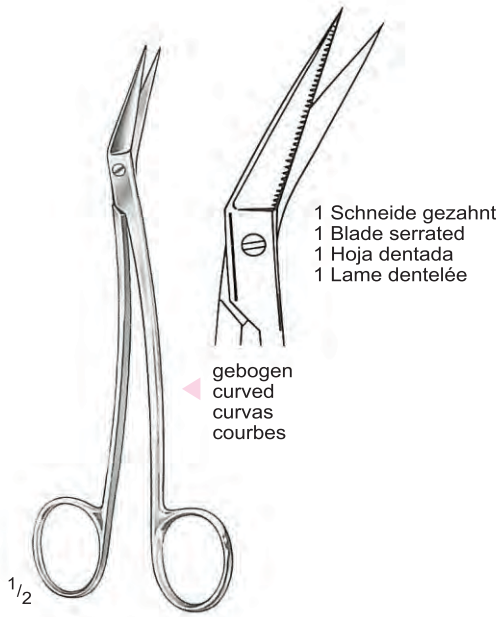
Prince
17,5 cm/6 3/4"
02-3133-17

Fine Dissecting Scissors
Fine präparier scheren
Tijeras finas para preparaciones
Ciseaux fins à dissection

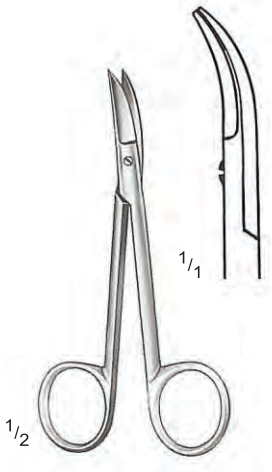
قیچی ظریف



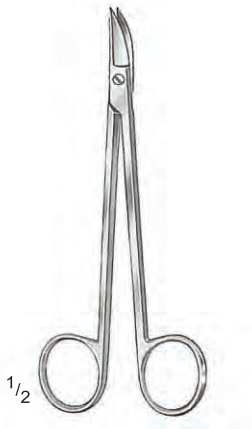
Locklin
16 cm/6 1/4"
02-3221-16



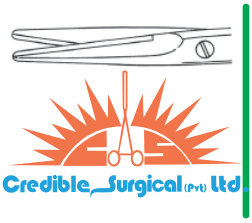
Locklin
16 cm/6 1/4"
02-3223-16



Quinby
12 cm/4 3/4"
02-3231-12

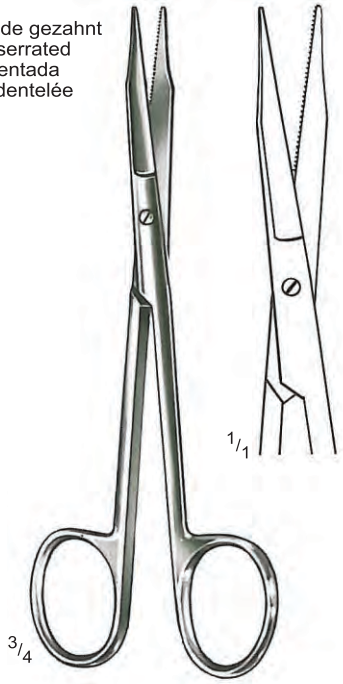


Chadwick
11 cm/4 1/4"
02-3239-11



1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

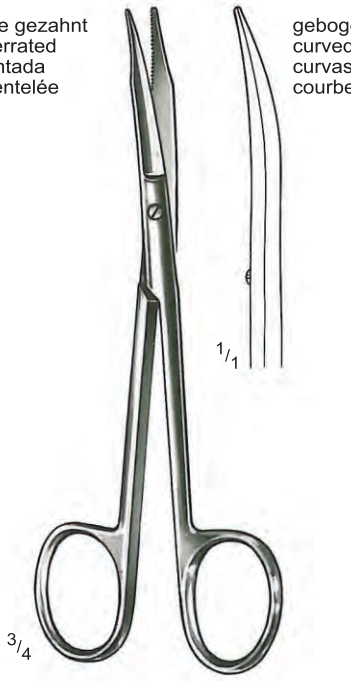
gerade
straight
rectas
droits



Goldmann-Fox
13 cm/5"
02-3250-13

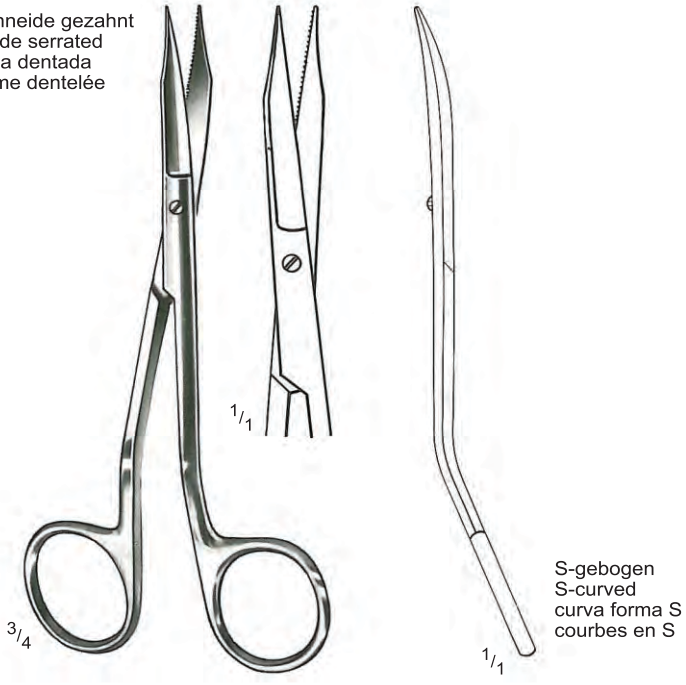
1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

gebogen
curved
curvas
courbes



Goldmann-Fox
13cm/5"
02-3251-13

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée



S-gebogen
S-curved
curva forma S
courbes en S

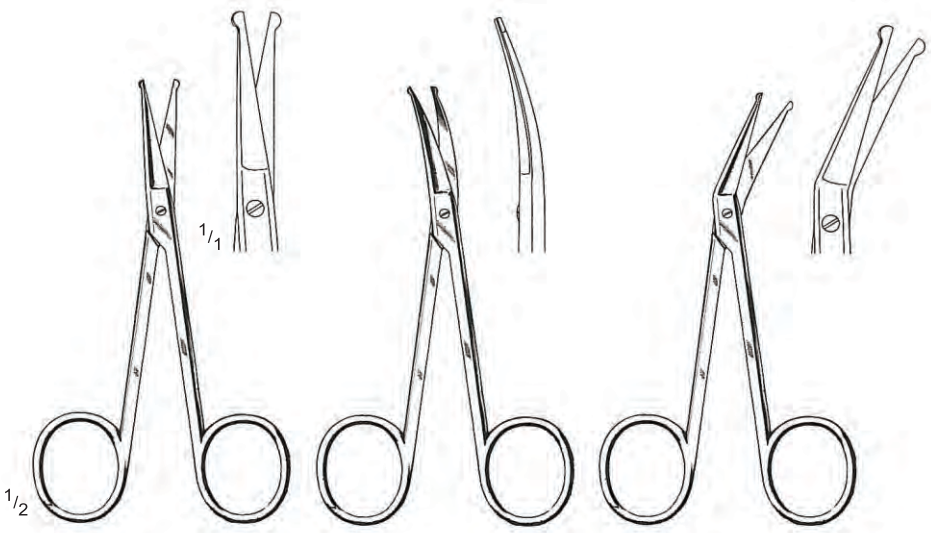
Goldmann-Fox
13 cm/5"
02-3253-13

Enukleationsscheren
Enucleation Scissors
Tijeras para enucleación
Ciseaux à énucléation

Landolt
12,5cm/5"

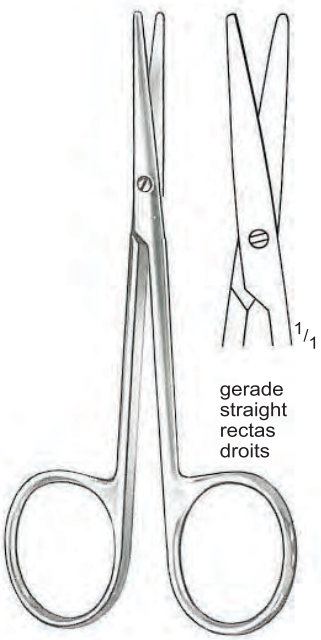
02-3510-12 | 02-3511-12 | 02-3513-12 | 02-3515-12

Feine Präparierscheren
Fine Dissecting Scissors
Tijeras finas para preparaciones
Ciseaux fins à dissection



11,5 cm/4 1/2"

02-3520-11 | 02-3521-11 | 02-3523-11

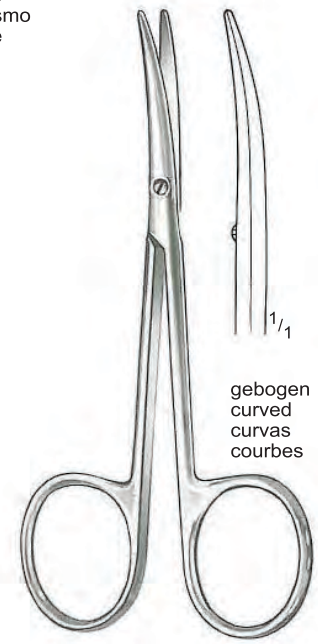


gerade
straight
rectas
droits

11,5 cm/4 1/2"
02-3540-11

Strabismusscheren
Strabismus Scissors
Tijeras para estrabismo
Ciseaux à strabisme

runde Branchen
rounded shanks
ramas redondas
branches rondes



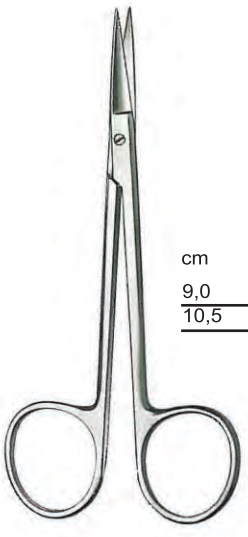
gebogen
curved
curvas
courbes

11,5 cm/4 1/2"
02-3541-11

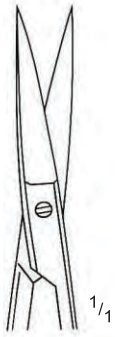
Mod. Bonn
9 cm/3 1/2"

02-3554-09
gerade
straight
rectas
droits

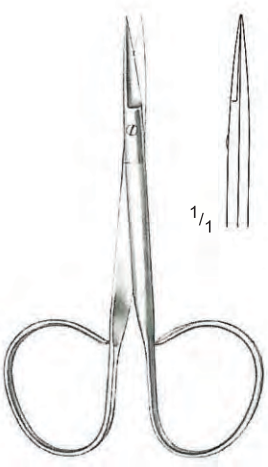
02-3555-09
gebogen
curved
curvas
courbes



kantige Branchen
non-rounded shanks
ramas angulosas
branches à arêtes

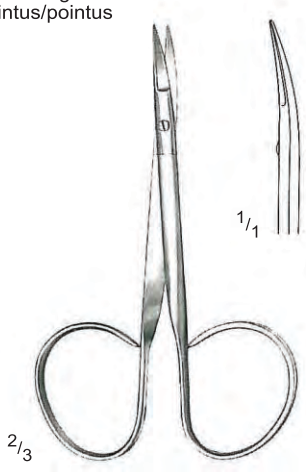


cm	inch.		
9,0	3 1/2	02-3564-09	02-3565-09
10,5	4	02-3564-10	02-3565-10

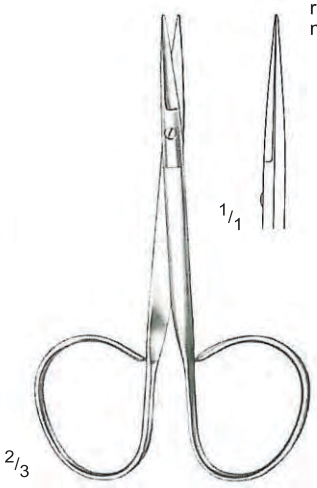


Iris
9,5 cm/3 3/4"
02-3574-09

spitz/spitz
sharp/sharp
agudas/agudas
pointus/pointus

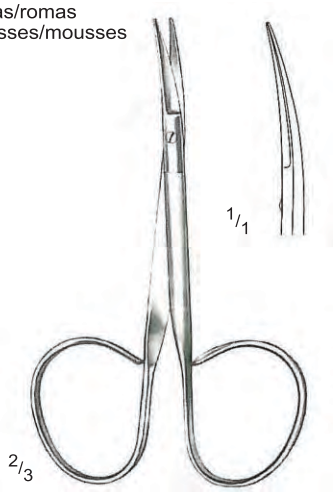


Iris
9,5 cm/3 3/4"
02-3575-09

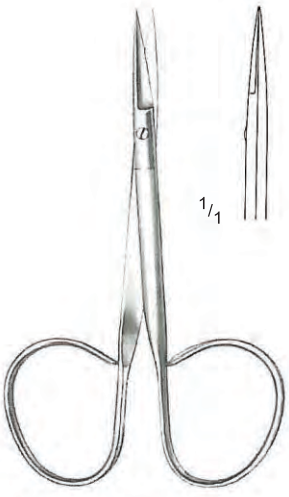


Iris
10,5 cm/4 1/8"
02-3572-10

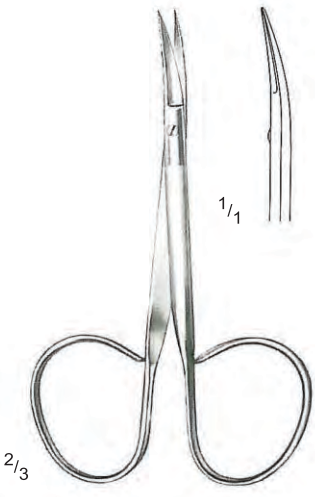
stumpf/stumpf
blunt/blunt
romas/romas
mousses/mousses



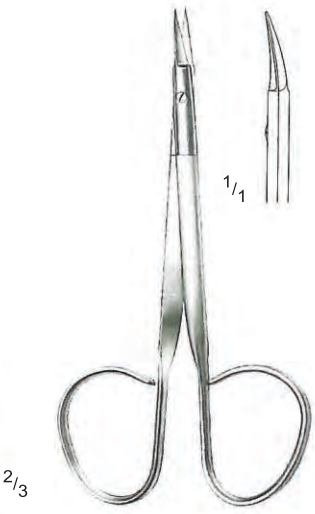
Iris
10,5 cm/4 1/8"
02-3573-10



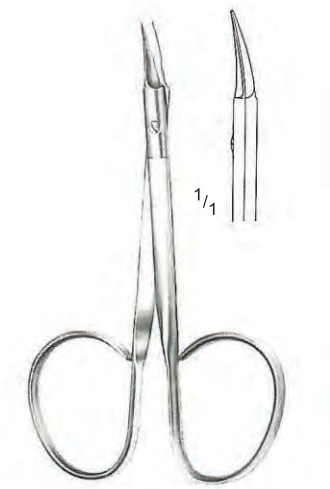
Iris
10,5 cm/4 1/8"
02-3574-10



Iris
10,5 cm/4 1/8"
02-3575-10



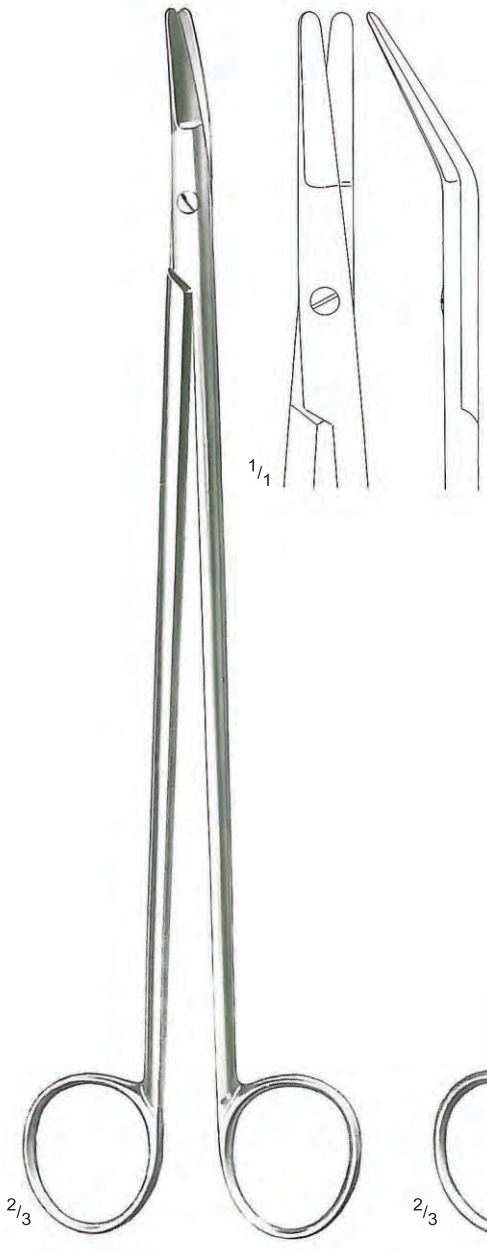
Stitch Removal
11 cm/4 1/2"
02-3674-41



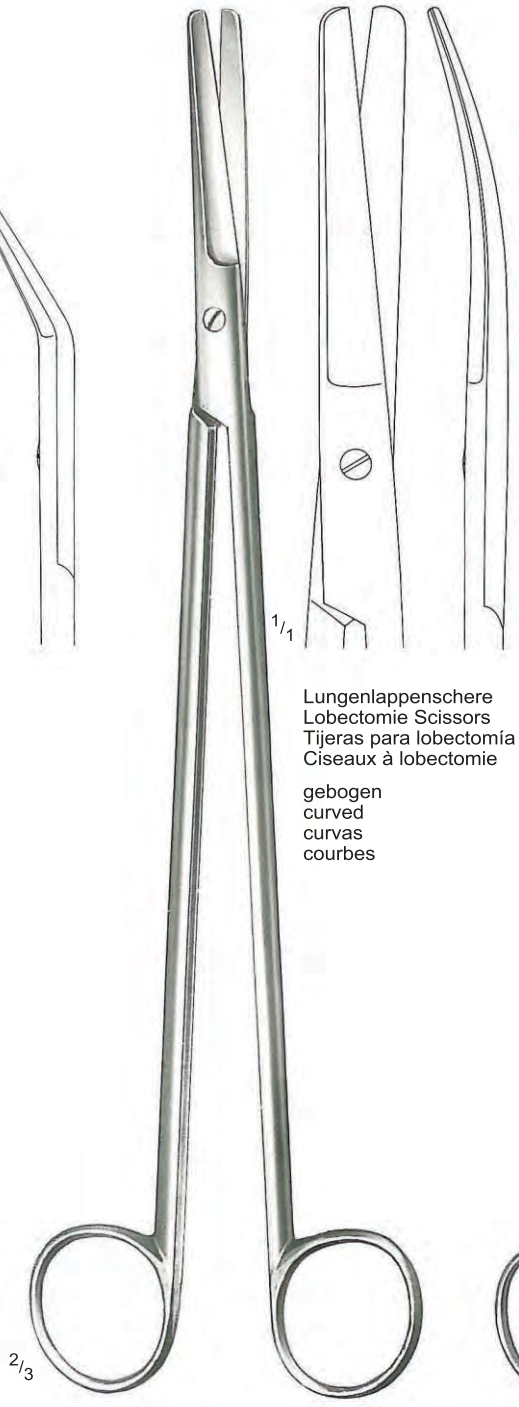
Stitch
10 cm/4"
02-3651-10

Thoracic Scissors
Lungenscheren
Tijeras torácicas
Ciseaux pulmonaires

قیچی قفسه سینه (توراکس)



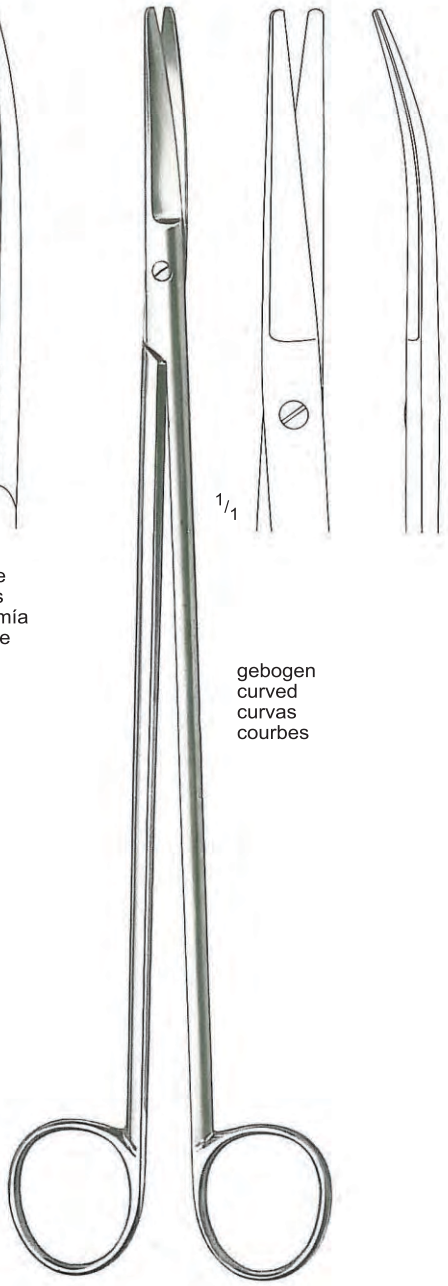
Finochietto
27 cm/10 1/4"
02-4021-27



Lungenlappenschere
Lobectomie Scissors
Tijeras para lobectomía
Ciseaux à lobectomie

gebogen
curved
curvas
courbes

Crafoord
30 cm/11 3/4"
02-4033-30



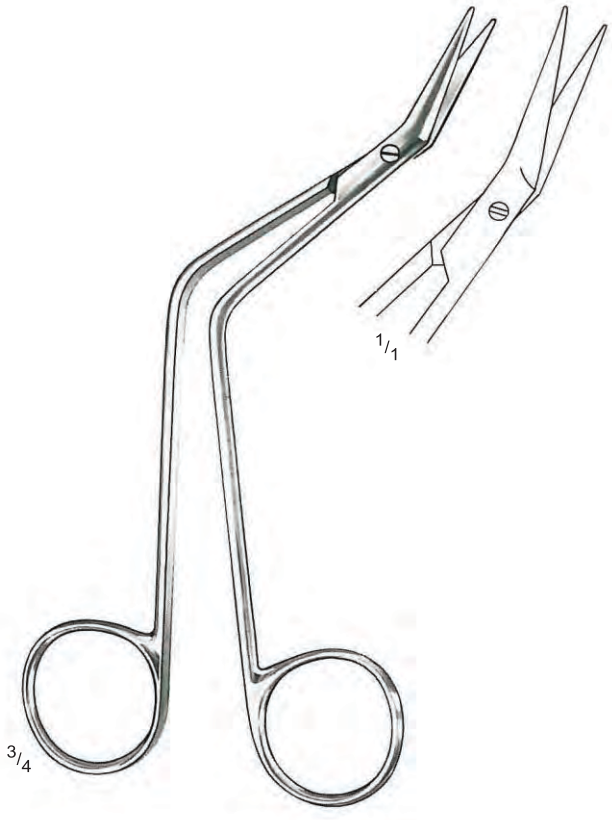
gebogen
curved
curvas
courbes

Willauer

cm	inch.	
25	10	02-4045-25
28	11	02-4045-28

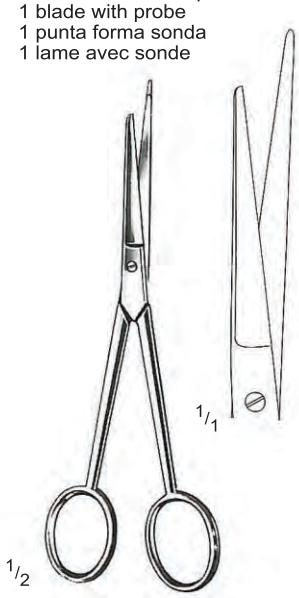
Favoloro

cm	inch.		
17	6 3/4	60°	02-4211-17
23	9	60°	02-4211-23



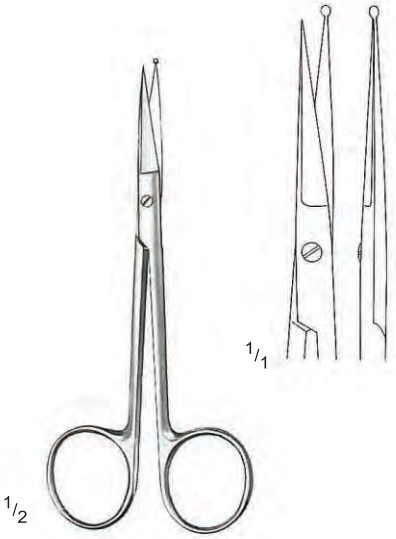
Coronary
17 cm/6 3/4"
02-4223-17

1 Blatt mit Sondenspitze
1 blade with probe
1 punta forma sonda
1 lame avec sonde



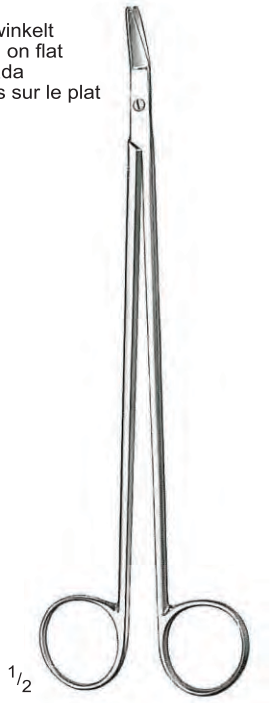
14,5 cm/5 1/2"
02-4250-14

Coronar-Schere
Coronary Scissors
Tijera coronaria
Ciseaux coronaires

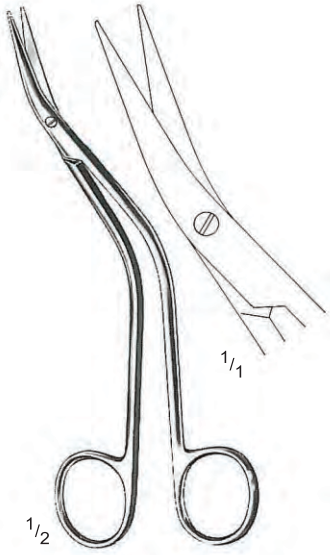


12 cm/4 1/2"
02-4256-12

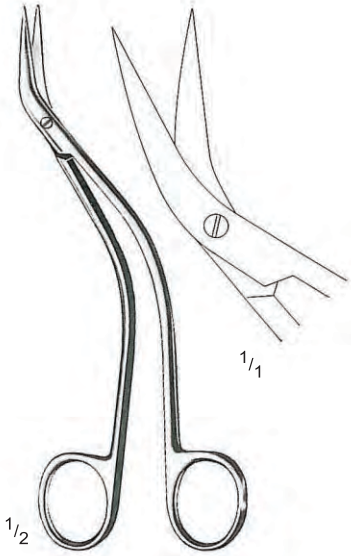
aufgewinkelt
angled on flat
angulada
coudés sur le plat



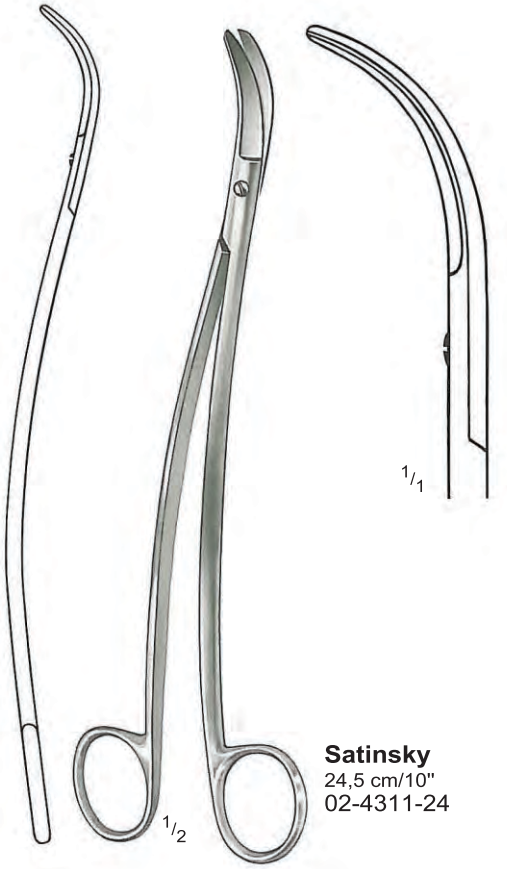
Potts-Smith (de Martel)
19,5 cm/7 3/4"
02-4265-19



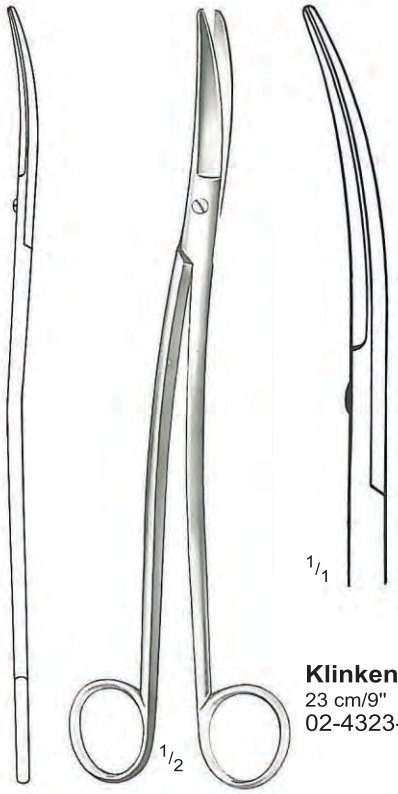
DeBakey
15,5 cm/6"
02-4273-15



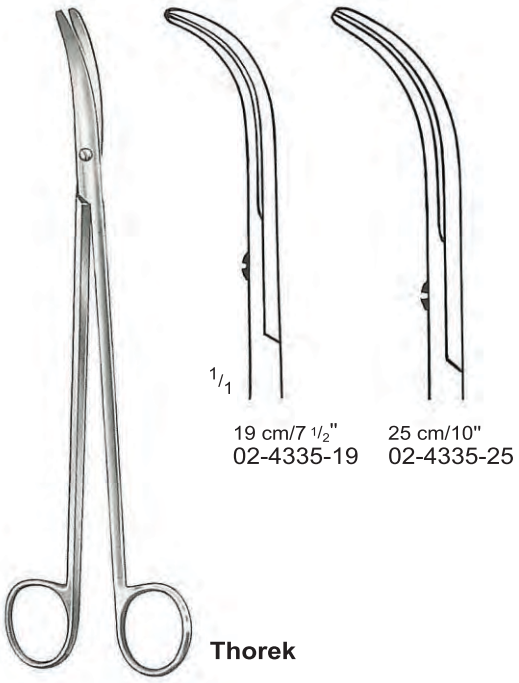
DeBakey
15,5 cm/6"
02-4277-15



Satinsky
24,5 cm/10"
02-4311-24



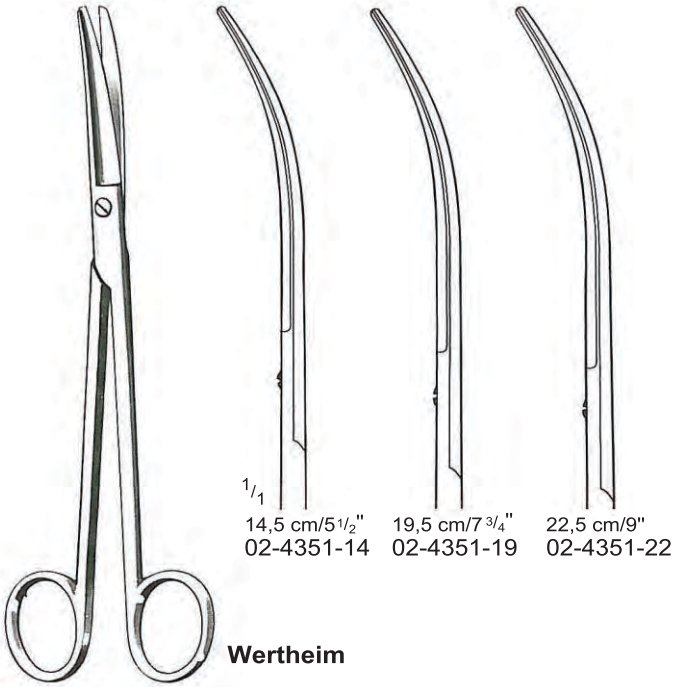
Klinkenbergh-Loth
23 cm/9"
02-4323-23



19 cm/7 1/2"
02-4335-19

25 cm/10"
02-4335-25

Thorek

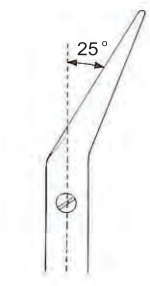


14,5 cm/5 1/2"
02-4351-14

19,5 cm/7 3/4"
02-4351-19

22,5 cm/9"
02-4351-22

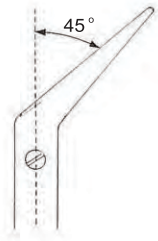
Wertheim



16 cm/6 1/4"
02-4416-25

23cm/9"
02-4423-25

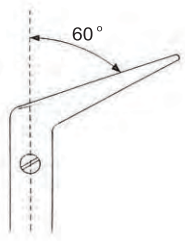
28cm/11"
02-4428-25



16 cm/6 1/4"
02-4416-45

23cm/9"
02-4423-45

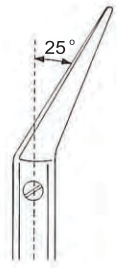
28cm/11"
02-4428-45



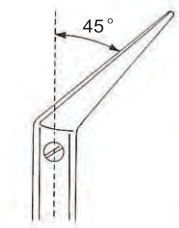
16 cm/6 1/4"
02-4416-60

23 cm/9"
02-4423-60

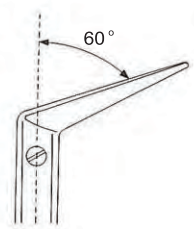
28cm/11"
02-4428-60



19 cm/7 1/2"
02-4439-25

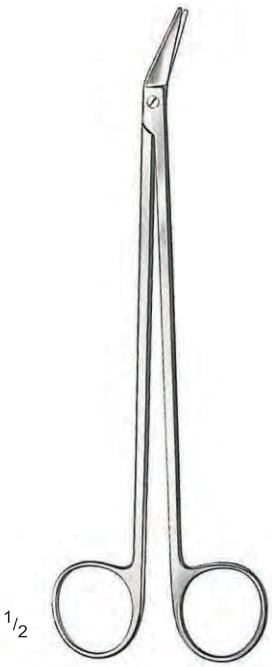


19 cm/7 1/2"
02-4439-45

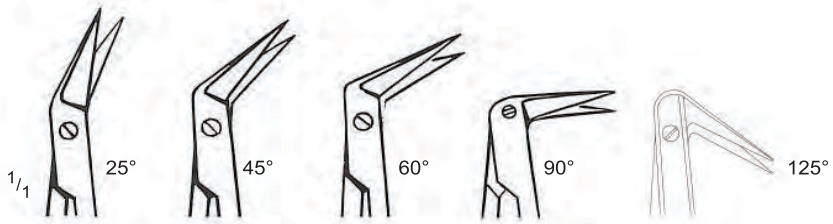


19 cm/7 1/2"
02-4439-60

DeBakey



Potts-Smith

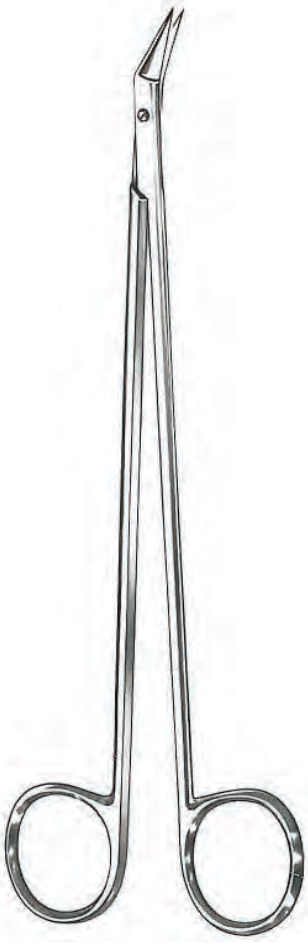


13 cm/5"

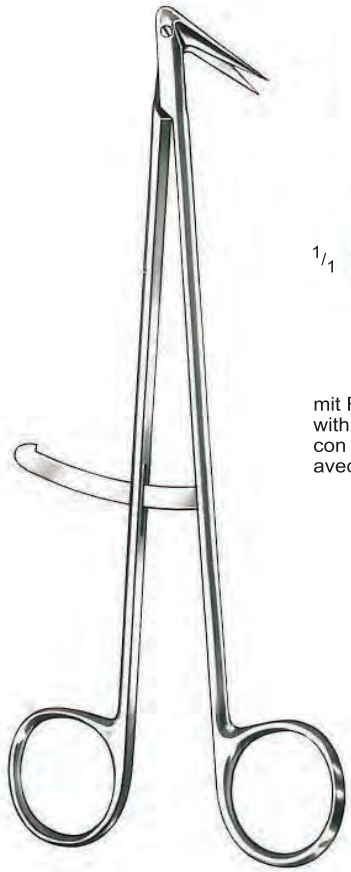
02-4453-25 02-4453-45 02-4453-60 02-4453-90

18cm/7"

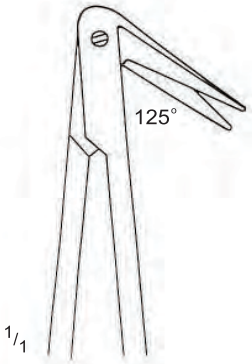
02-4468-25 02-4468-45 02-4468-60 02-4468-90 02-4468-99



Diethrich
02-4453-##
02-4468-##

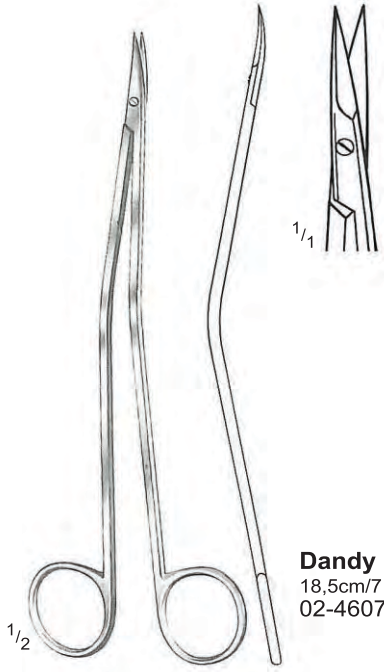


Diethrich
18 cm/7"
02-4469-99

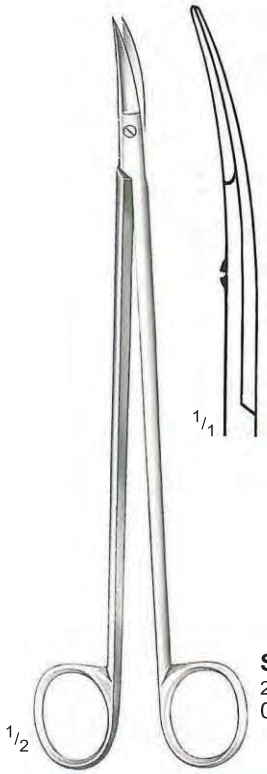


mit Führungsschiene
with guide bar
con dispositivo de guía
avec dispositif de guidage

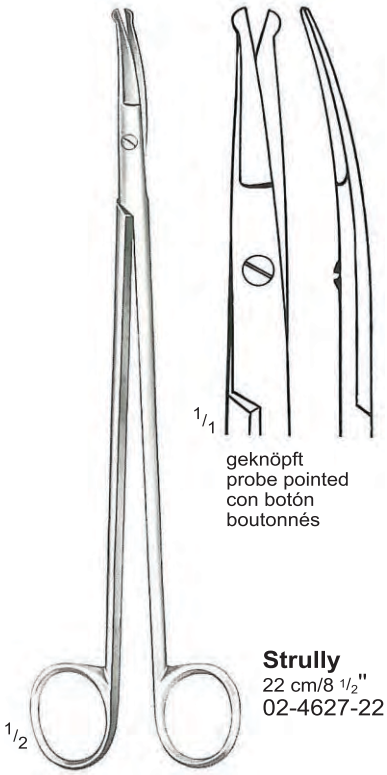
Trigeminus-Schere
Trigeminal Scissors
Tijera para nervio trigémino
Ciseaux pour le nerf trigéminal



Dandy
18,5cm/7 1/4"
02-4607-18

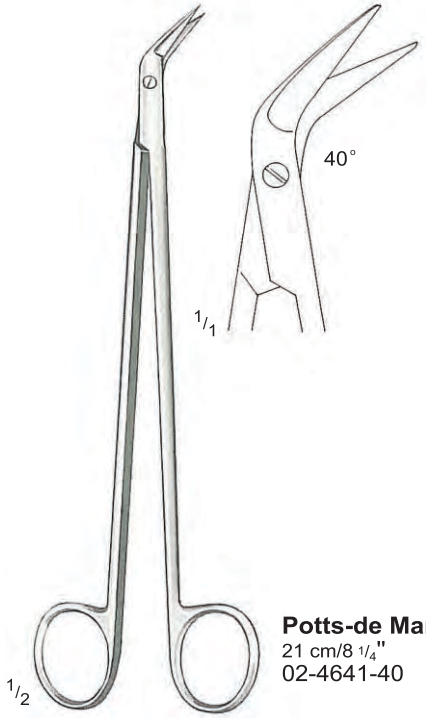


Strully
22 cm/8 1/2"
02-4611-22

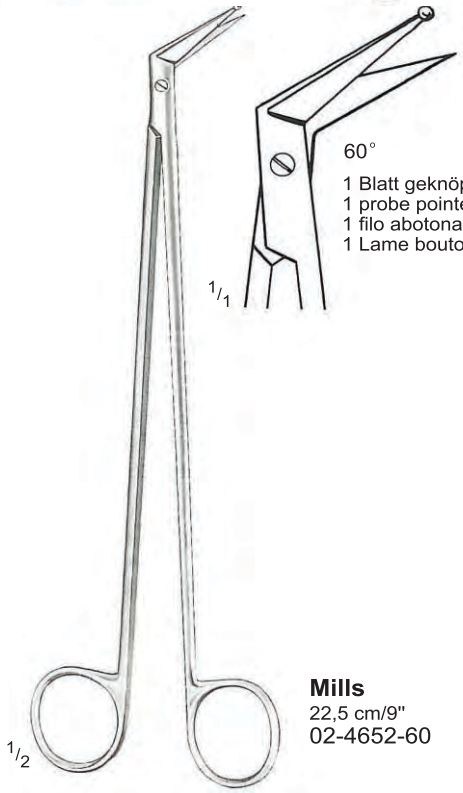


geknöpft
probe pointed
con botón
boutonnés

Strully
22 cm/8 1/2"
02-4627-22



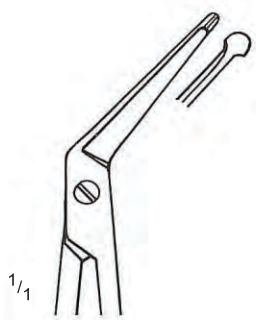
Potts-de Martel
21 cm/8 1/4"
02-4641-40

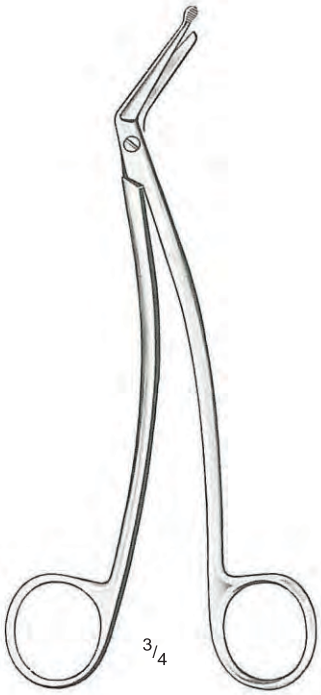


1 Blatt geknöpft
1 probe pointed blade
1 filo abotonado
1 Lame boutonnée

Mills
22,5 cm/9"
02-4652-60

Dura-Scheren
Dura Scissors
Tijeras para dura-madre
Ciseaux pour la dure-mère



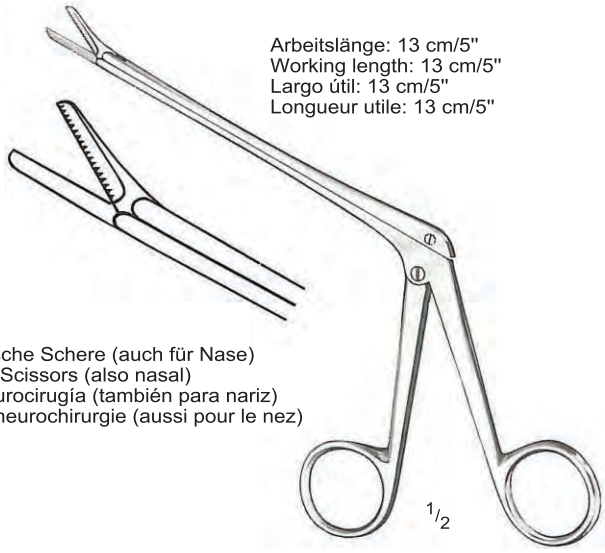


Taylor
14,5 cm/5 1/2"
02-4665-14

Schmieden
17 cm/6 3/4"
02-4669-17

gezahnt
saw edge
dentadas
dentelés

Arbeitslänge: 13 cm/5"
Working length: 13 cm/5"
Largo útil: 13 cm/5"
Longueur utile: 13 cm/5"



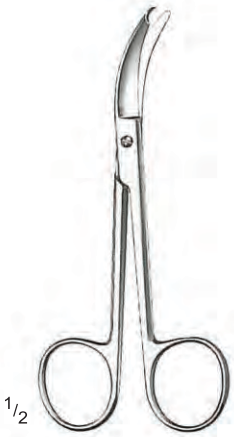
Neurochirurgische Schere (auch für Nase)
Neurosurgical Scissors (also nasal)
Tijera para neurocirugía (también para nariz)
Ciseaux pour neurochirurgie (aussi pour le nez)

Olivecrona
21,5 cm/8 1/2"
02-4680-13

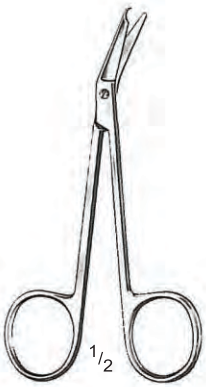
Spencer

cm	inch.	
9	3 1/2	02-5010-09
12	4 3/4	02-5010-12

Shortbent
9 cm/3 1/2"
02-5011-09



Northbent
12,5 cm/5"
02-5011-12

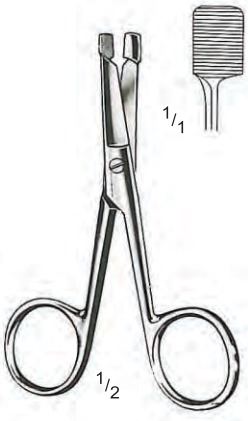


11,5 cm/4 1/2"
02-5013-11

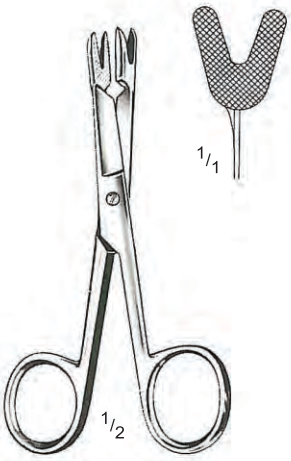
Littauer
14 cm/5 1/2"
02-5020-14

Heath
15 cm/6"
02-5025-15

O'Brien
9,5 cm/3 3/4"
02-5031-09



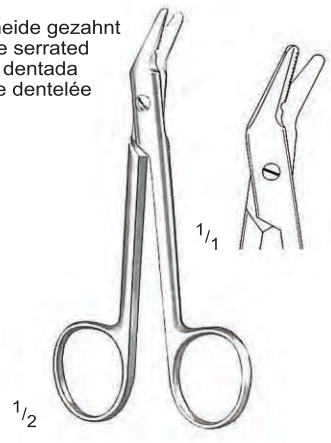
Eiselsberg
11 cm/4 1/4"
02-5040-11



Schoemaker-Loth
12,5 cm/5"
02-5044-12

Wire Cutting Scissors - C and C Scissors
Drahtscheren-Kronenscheren
Cizallas para cortar alambre - Tijeras para coronas
Ciseaux pour couper les fils d'acier - Ciseaux à couronnes

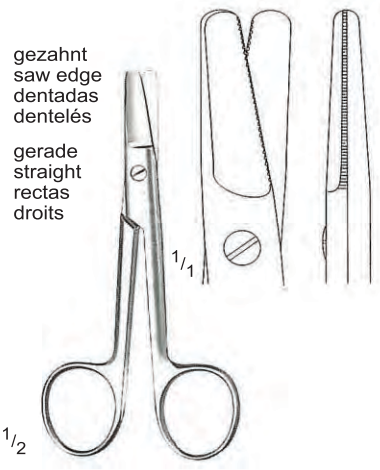
1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée



Universal
12 cm/4 3/4"
02-5101-12

gezahnt
saw edge
dentadas
dentelés

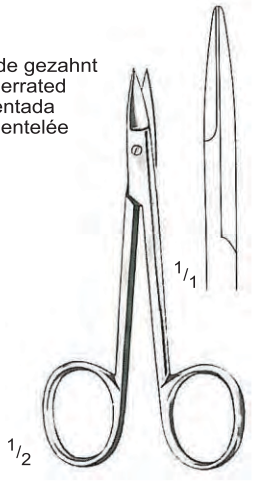
gerade
straight
rectas
droits



Universal
12,5 cm/5"
02-5106-12

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

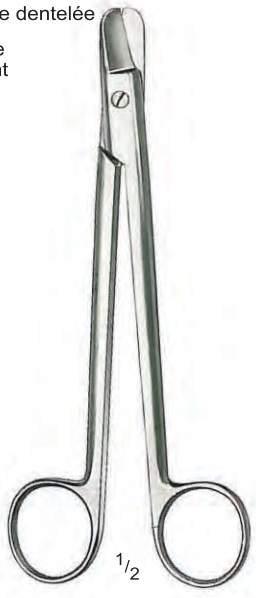
gerade
straight
rectas
droits



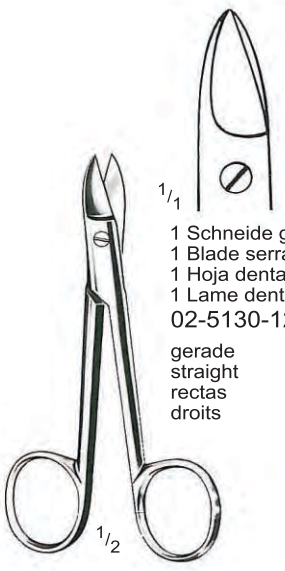
Schuknecht
10 cm/4"
02-5110-10

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

gerade
straight
rectas
droits



Smith
17 cm/6 3/4"
02-5116-17



1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée
02-5130-12

gerade
straight
rectas
droits

Beebee
12 cm/4 3/4"
02-5120-12

glatt
smooth
lisas
lisses

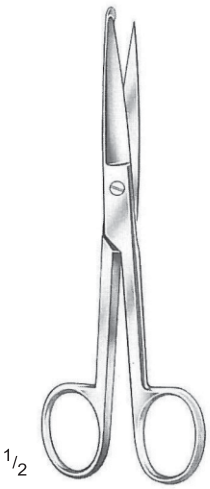
spitz
pointed
agudas
pointues

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée
02-5131-12

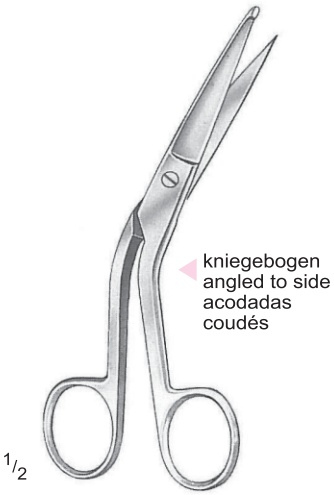
gebogen
curved
curvas
courbes

Beebee
12 cm/4 3/4"
02-5121-12

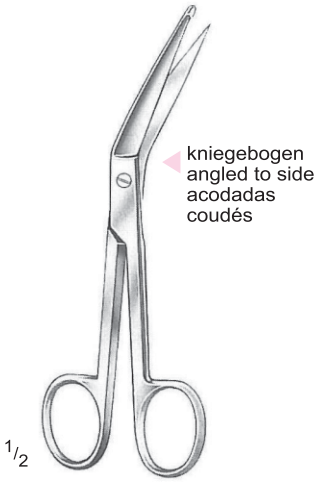
glatt
smooth
lisas
lisses



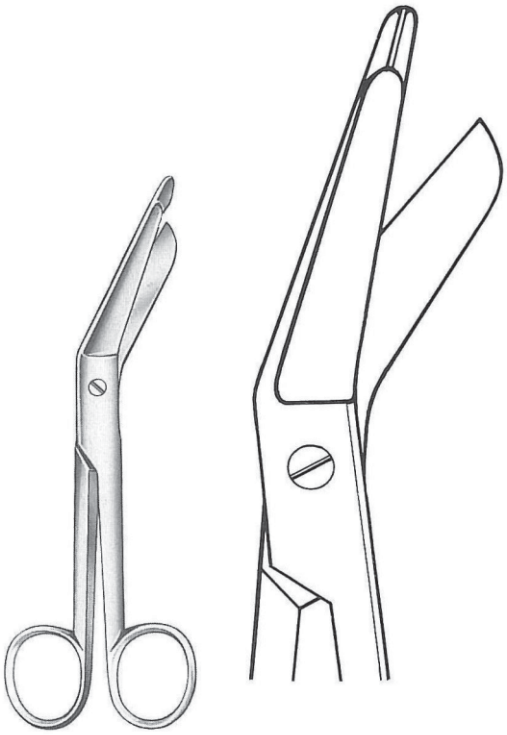
Knowles
14,5 cm/5 1/2"
02-5330-14



Knowles (Hi-Level)
14 cm/5 1/2"
02-5331-14



Knowles (Bantam)
14 cm/5 1/2"
02-5333-14



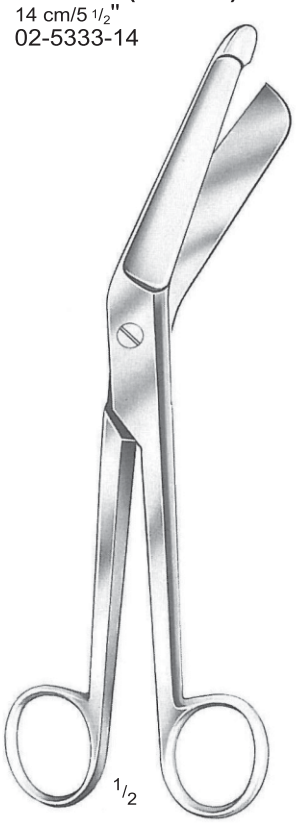
Lister

cm	inch.		
9	3 1/2	02-5353-09	
11	4 1/2	02-5353-11	
14	5 1/2	02-5353-14	
18	7	02-5353-18	02-5354-18
20	8	02-5353-20	

1 Schneide gezahnt
1 Blade Serrated
1 Hoja dentada
1 Lame dentelée

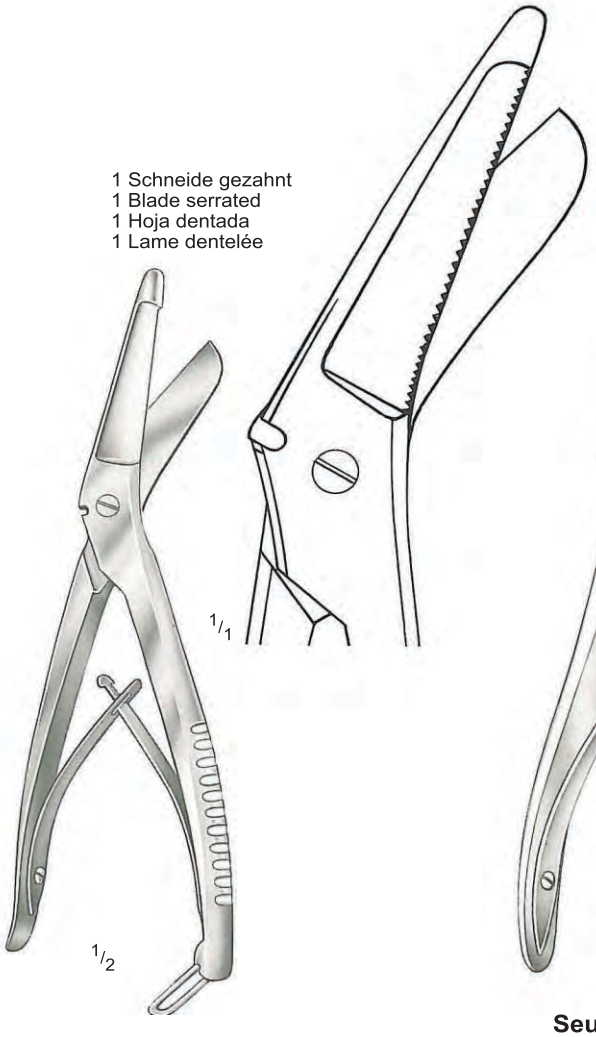
Esmarch

cm	inch	
20	8	02-5365-20
22	8 3/4	02-5365-22

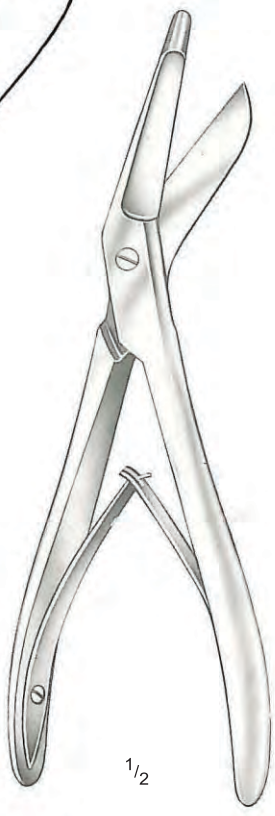


Bergmann
23cm/9"
02-5369-23

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

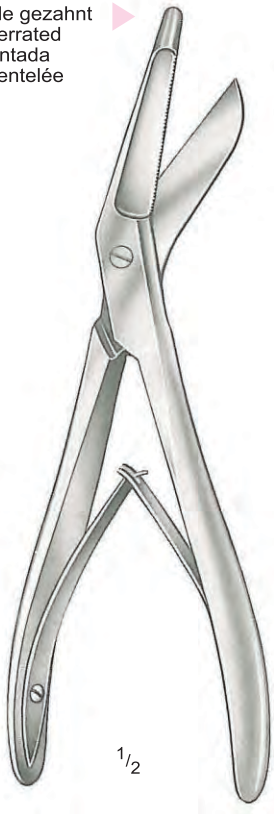


20 cm/8"
02-5373-20

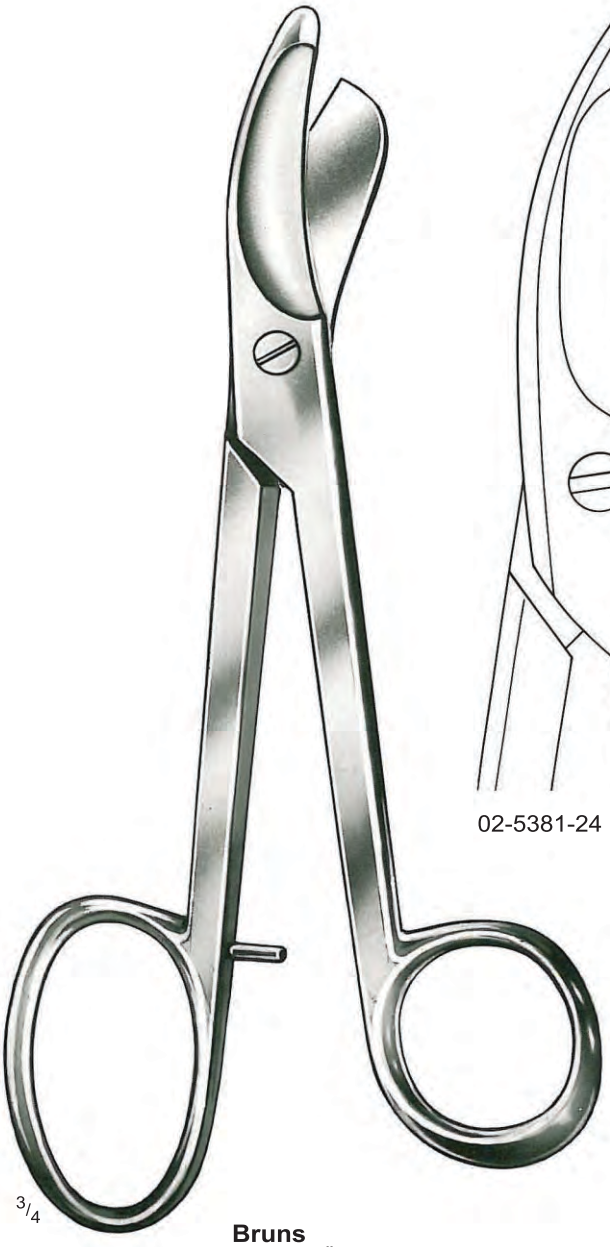


Seutin
23 cm/9"
02-5375-23

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

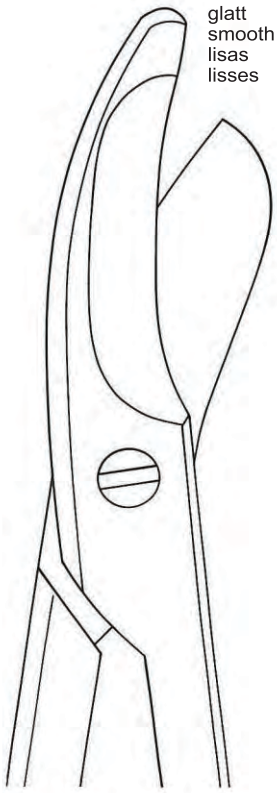


Seutin
23 cm/9"
02-5377-23



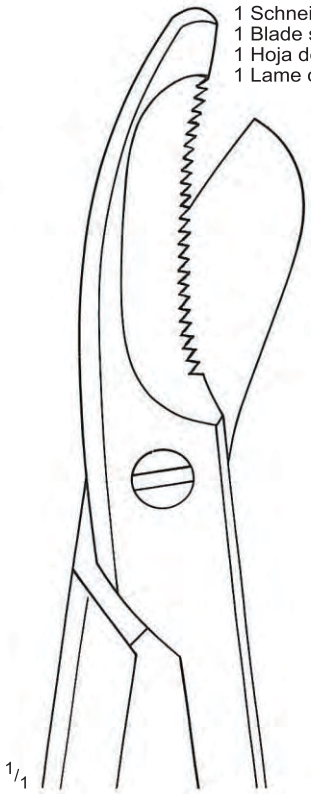
$^{3}/_{4}$

Bruns
24 cm/9 $^{1}/_{2}$"



glatt
smooth
lisas
lisses

02-5381-24

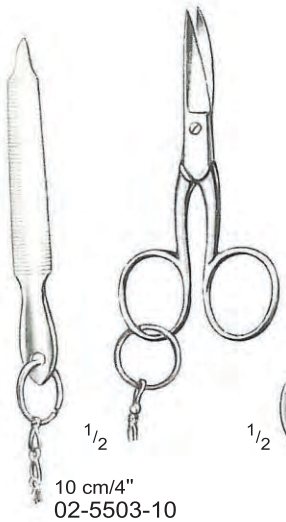


1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

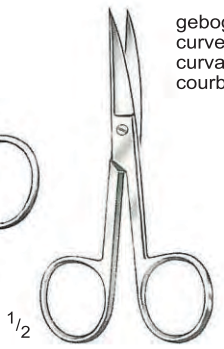
$^{1}/_{1}$

02-5383-24

Nagelscheren
Nail Scissors
Tijeras para uñas
Ciseaux à ongles

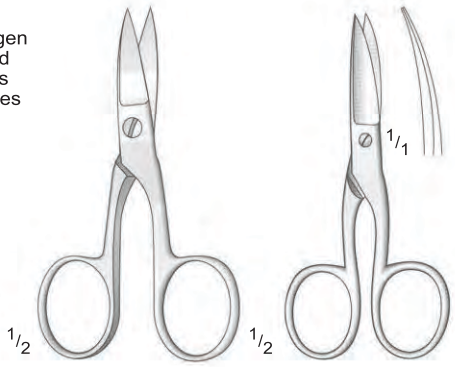


10 cm/4"
02-5503-10

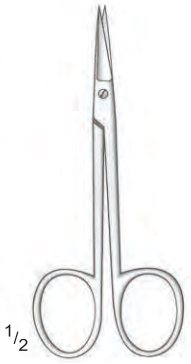


10 cm/4"
02-5505-10

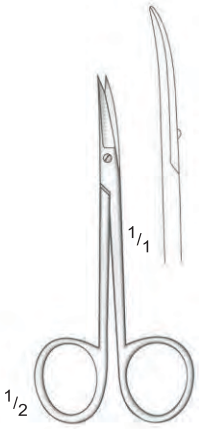
gebogen
curved
curvas
courbes



cm	inch.		
9	3 1/2	02-5507-09	02-5508-09
10	4	02-5507-10	02-5508-10
11	4 1/2	02-5507-11	02-5508-11



10,5 cm/4 1/4"
02-5509-10



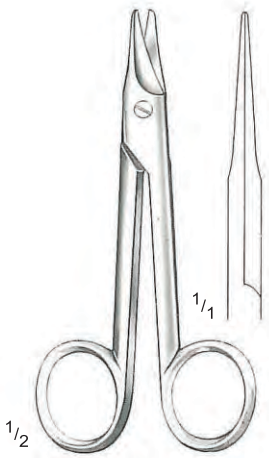
10,5 cm/4 1/4"
02-5510-10

Schwestergarnitur
Hospital Nurse Set
Juego de manicura para enfermeras
Trousse à manicure pour infirmières

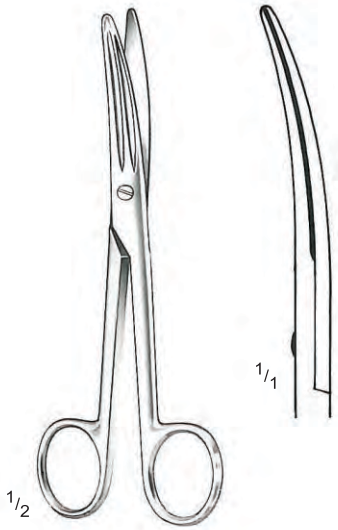
Kropfsondenschere, ohne Loch
Goitre Enucleation Scissors, without eye
Tijera para bocio, sin ojo
Ciseaux à goitre, sans oeillet

Nagelspaltscheren
Nail Splitting Scissors
Tijeras para hender las unas
Ciseaux à fendre les ongles

cm	inch.	
13	5	02-5572-13
15	6	02-5572-15

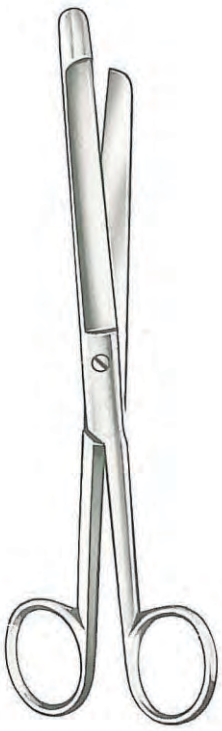


Systrunk
13 cm/5"
02-5584-13

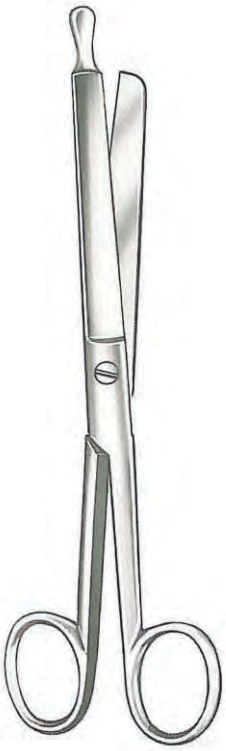


Schoemaker
15 cm/6"
02-0603-15

Darmscheren
Enteretomy Scissors
Tijeras enterótomos
Ciseaux-entérotomes



21 cm/8 1/4"
02-5610-21



21 cm/8 1/4"
02-5614-21

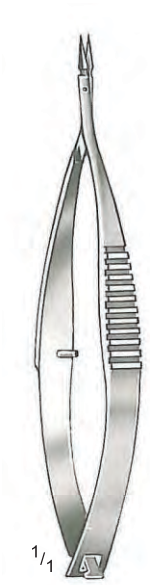
Knochen- und Rippenscheren
Bone- and Rib Shears
Cizallas para huesos y costillas
Costotomes, Cisailles pour os

23 cm/9"
02-5650-23

Plain
23 cm/9"
02-5660-23

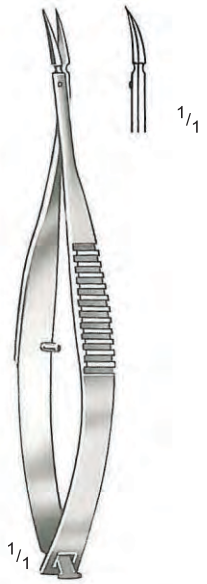
Secondary Cataract Scissors
Nachstarscheren
Tijeras para catarata secundaria
Ciseaux pour la cataracte secondaire

قیچی کاتاراکت



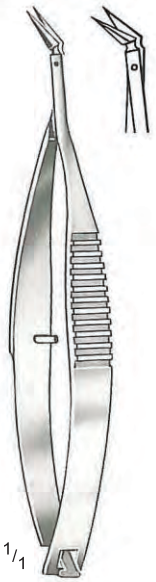
Vannas
8 cm/3 1/8"
02-6008-01

gerade - spitz/spitz
straight - sharp/sharp
rectas - agudas/agudas
droits - pointus/pointus



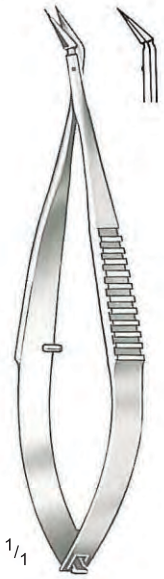
Vannas
8 cm/3 1/8"
02-6008-02

gebogen - spitz/spitz
curved - sharp/sharp
curvas - agudas/agudas
courbes - pointus/pointus



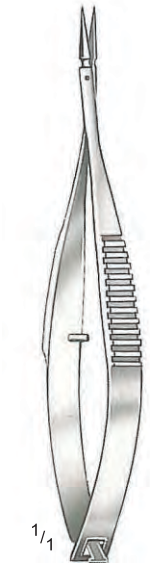
Vannas
8 cm/3 1/8"
02-6008-03

aufgewinkelt - spitz/spitz
angled on flat - sharp/sharp
acodadas - agudas/agudas
angulaires - pointus/pointus



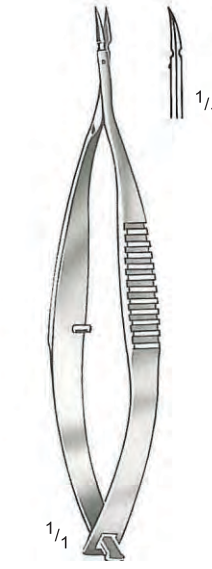
Vannas
8 cm/3 1/8"
02-6008-04

kniegebogen - spitz/spitz
angled to side - sharp/sharp
acodadas - agudas/agudas
coudés - pointus/pointus



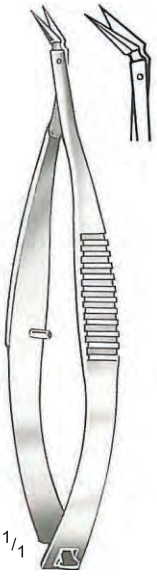
Vannas
Mod. Tübingen
8 cm/3 1/8"
02-6018-01

gerade - spitz/spitz
straight - sharp/sharp
rectas - agudas/agudas
droits - pointus/pointus



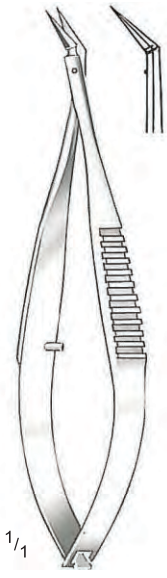
Vannas
Mod. Tübingen
8 cm/3 1/8"
02-6018-02

gebogen - spitz/spitz
curved - sharp/sharp
curvas - agudas/agudas
courbes - pointus/pointus



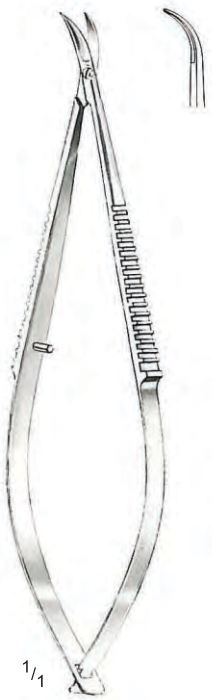
Vannas
Mod. Tübingen
8 cm/3 1/8"
02-6018-03

aufgewinkelt - spitz/spitz
angled on flat - sharp/sharp
acodadas - agudas/agudas
angulaires - pointus/pointus



Vannas
Mod. Tübingen
8 cm/3 1/8"
02-6018-04

kniegebogen - spitz/spitz
angled to side - sharp/sharp
acodadas - agudas/agudas
coudés - pointus/pointus

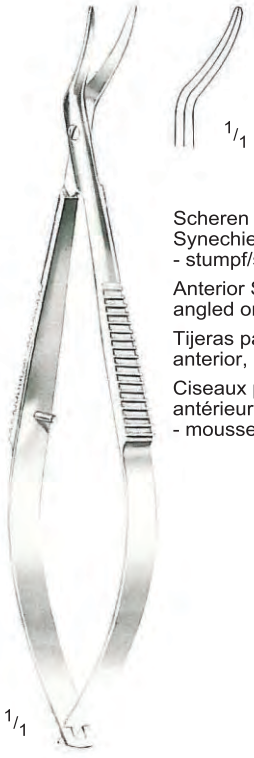


Castroviejo
10 cm/4"
02-6051-10

Mikroschere, starke Biegung - stumpf/stumpf
Micro Scissors, strongly curved - blunt/blunt
Microtijera, curvatura fuerte - romas/romas
Microciseaux, fortement courbes - mousses/mousses

Micro
10 cm/4"

gerade - spitz/spitz straight - sharp/sharp rectas - agudas/agudas droits - pointus/pointus	gebogen - stumpf/stumpf curved - blunt/blunt curvas - romas/romas courbes - mousses/mousses	gebogen - spitz/spitz curved - sharp/sharp curvas - agudas/agudas courbes - pointus/pointus
10 cm/4"		
02-6060-10	02-6061-10	02-6063-10
16 cm/6 1/4"		
02-6060-16	02-6061-16	02-6063-16



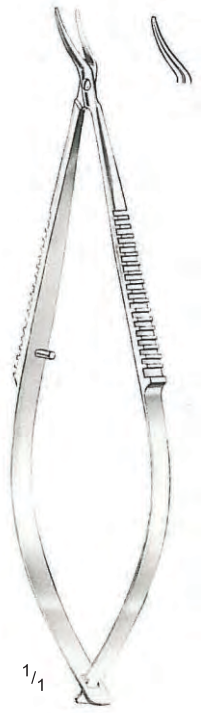
Scheren für die vordere Synechie, aufgewinkelt - stumpf/stumpf

Anterior Synechia Scissors, angled on flat - blunt/blunt

Tijeras para sinequia anterior, acodadas - romas/romas

Ciseaux pour la synéchie antérieure, angulaires - mousses/mousses

Castroviejo
11 cm/4 1/2"
02-6071-11



Troutman-Castroviejo
10 cm/4"
02-6075-10

gebogen
curved
curvas
courbes

1/1

für die rechte Hand
for the right hand
para la mano derecha
pour la main droite

spitz/spitz
sharp/sharp
agudas/agudas
pointus/pointus

02-6113-12

für die linke Hand
for the left hand
para la mano izquierda
pour la main gauche

stumpf/stumpf
blunt/blunt
romas/romas
mousses/mousses

02-6115-12

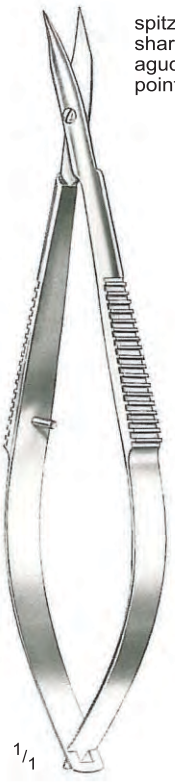
Westcott
12 cm/4 3/4"

stumpf/stumpf
blunt/blunt
romas/romas
mousses/mousses

1/1

McPherson-Westcott
10 cm/4"
02-6121-10

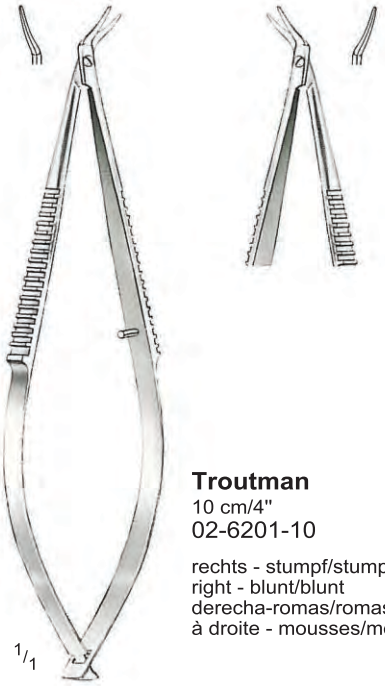
gebogen
curved
curvas
courbes



spitz/spitz
sharp/sharp
agudas/agudas
pointus/pointus

1/1

McPherson-Westcott
10 cm/4"
02-6123-10



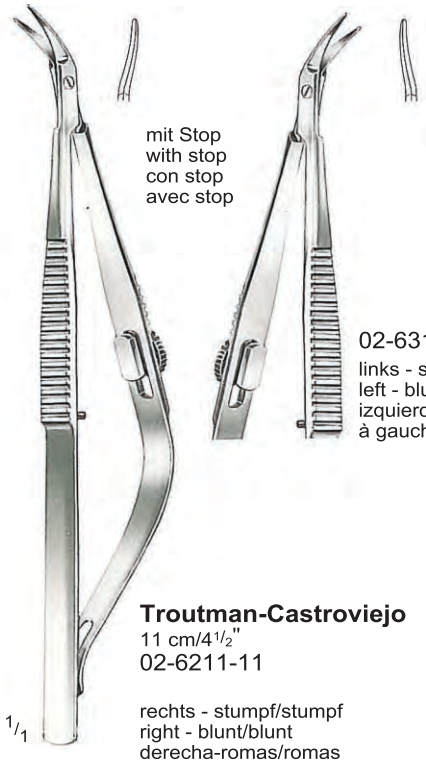
02-6203-10

links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Troutman
10 cm/4"
02-6201-10

rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

1/1



mit Stop
with stop
con stop
avec stop

02-6313-11

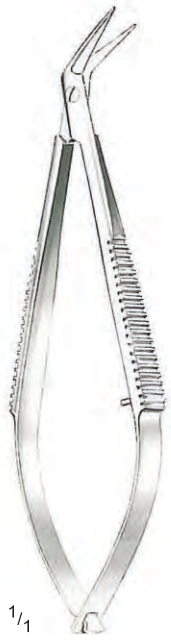
links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Troutman-Castroviejo
11 cm/4 1/2"
02-6211-11

rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

1/1

Keratoplastikschere
Keratoplastic Scissors
Pinza-tijera para queratoplástica
Pince-ciseaux pour kératoplastie



kniegebogen - stumpf/stumpf
angled to side - blunt/blunt
acodadas - romas/romas
coudés - mousses/mousses

Castroviejo
9 cm/3 1/2" 02-6217-09
11,5 cm/4 1/2" 02-6217-11

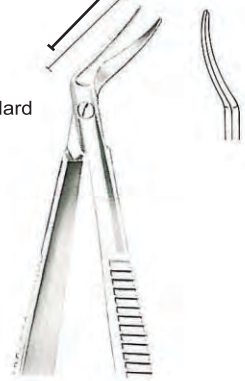
1/1

Corneal Scissors
Hornhautscheren
Tijeras para córnea
Ciseaux pour la cornée

قیچی قرنیه

mm 15

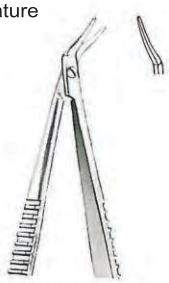
Standard



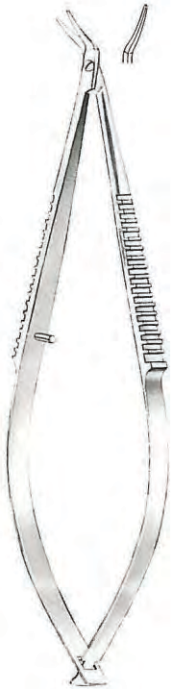
02-6223-11
links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Castroviejo
11 cm/4 1/2"
02-6221-11
rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

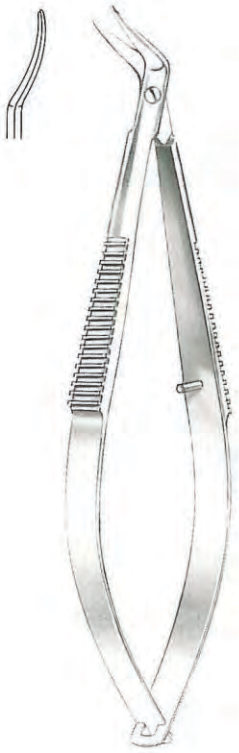
Miniatur-Modell
miniature model
modelo miniatura
modèle miniature



02-6233-10
links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

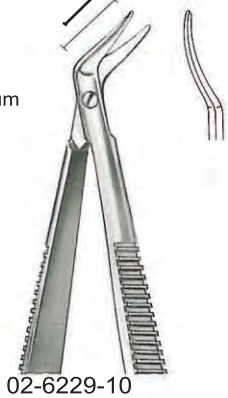


Castroviejo
10 cm/4"
02-6231-10
rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses



mm 10

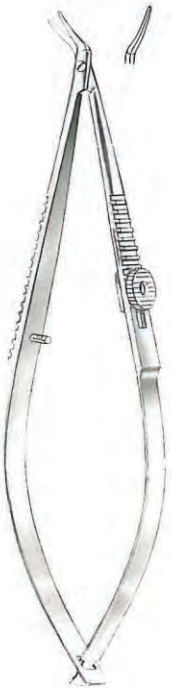
Medium



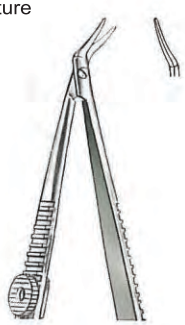
02-6229-10
links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Castroviejo
10 cm/4"
02-6227-10
rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

Miniatur-Modell
miniature model
modelo miniatura
modèle miniature



mit Stop
with stop
con stop
avec stop



02-6237-10
links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Troutman-Castroviejo
10 cm/4"
02-6235-10
rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

kniegebogen - stumpf/stumpf
angled to side - blunt/blunt
acodadas - romas/romas
coudés-mousses/mousses

mit Stop
with stop
con stop
avec stop

Barraquer
11 cm/4 1/2"
02-6243-11

1/1

starke Biegung - stumpf/stumpf
strongly curved - blunt/blunt
curvatura fuerte - romas/romas
fortement courbes - mousses/mousses

02-6251-11

02-6255-09

1/1

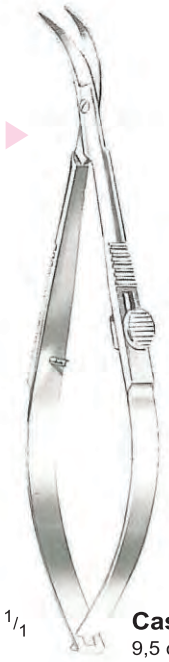
starke Biegung - spitz/spitz
strongly curved - sharp/sharp
curvatura fuerte - agudas/agudas
fortement courbes - pointus/pointus

02-6253-11

02-6257-09

Castroviejo
11 cm/4 1/2"

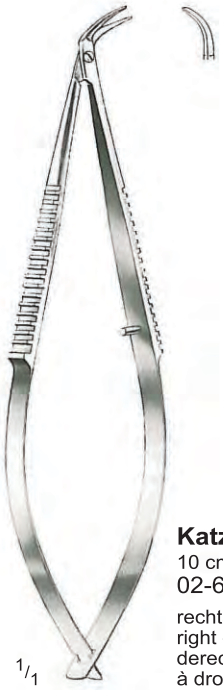
1/1



mit Stop
with stop
con stop
avec stop

1/1

Castroviejo
9,5 cm/3 3/4"



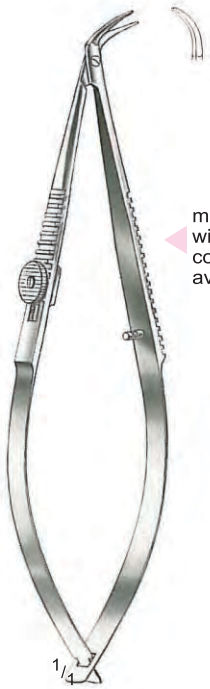
1/1

02-6303-10

links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

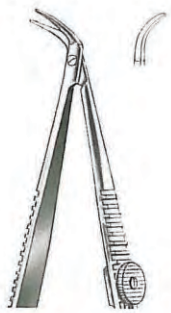
Katzin
10 cm/4"
02-6301-10

rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses



1/1

mit Stop
with stop
con stop
avec stop



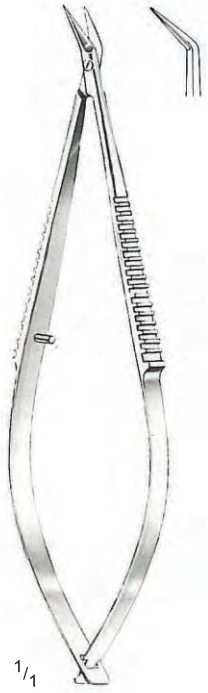
02-6307-10

links - stumpf/stumpf
left - blunt/blunt
izquierda- romas/romas
à gauche - mousses/mousses

Katzin - Barraquer
10 cm/4"
02-6305-10

rechts - stumpf/stumpf
right - blunt/blunt
derecha-romas/romas
à droite - mousses/mousses

Keratomieschere, aufge - winkelt - stumpf/stumpf
Keratomy Scissors, angled on flat - blunt/blunt
Tijera para queratomia, acodadas - romas/romas
Ciseaux à kératomie, angulaires - mousses/mousses



Aebli
10 cm/4"
02-6355-10

Iridektomiescheren, Iridectomy Scissors, Pinzas-tijeras para iridectomía, Pinces-ciseaux à iridectomie

Noyes
12 cm/4 3/4"

gerade
straight
rectas
droits

02-6410-10
stumpf/stumpf
blunt/blunt
romas/romas
mousses/mousses

02-6420-10
spitz/stumpf
sharp/blunt
agudas/romas
pointus/mousses

02-6430-10
spitz/spitz
sharp/sharp
agudas/agudas
pointus/pointus

gebogen
curved
curvas
courbes

02-6411-10
stumpf/stumpf
blunt/blunt
romas/romas
mousses/mousses

02-6431-10
spitz/spitz
sharp/sharp
agudas/agudas
pointus/pointus

Noyes
11 cm/4 3/8"
02-6440-10

leichtes Modell - spitz/spitz
light pattern - sharp/sharp
modelo ligero - agudas/agudas
modèle léger - pointus/pointus

02-6461-01 02-6461-02 02-6461-03

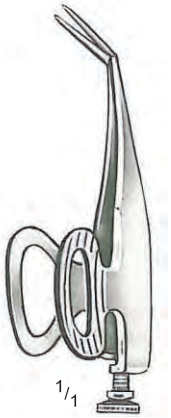
Wecker
11 cm/4 1/2"

Blattlänge
length of blade
largo de la hoja
longueur de la lame

5 mm
02-6475-05

7 mm
02-6475-07

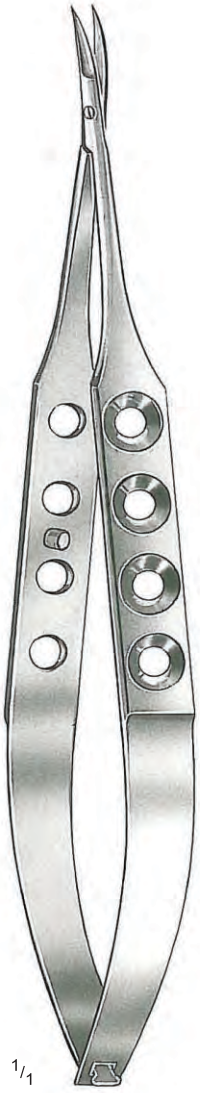
10 mm
02-6475-10



Barraquer
5,5 cm/2 1/4"

Micro Scissors, spring-action
Mikro-Federscheren
Microtijeras con resorte
Microciseaux à ressort

قیچی میکرو فنری



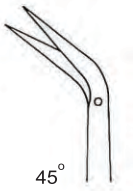
1/1

16 cm/6 1/4"

Gesamtlänge
Total Length
Largo total
Longueur totale

1/1

Schneiden gezahnt
Toothed Blades
Hojas dentades
Lames dentelées



45°

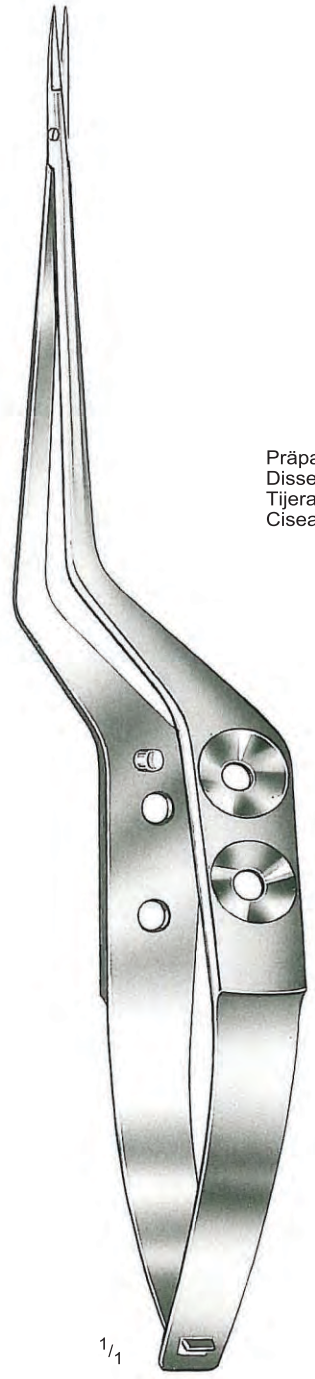
			Millesi	**Millesi**	
12 cm/4 3/4"	02-6512-00	02-6512-01			
16 cm/6 1/4"	02-6516-00	02-6516-01	02-6516-02	02-6516-03	
	Yasargil	**Jacobson**			**Potts-Yasargil**
18,5 cm/7 1/4"	02-6518-20	02-6518-21			02-6518-65

Gesamtlänge
Total Length
Largo total
Longueur totale

1/1

Venenschere
Vein scissors
Tijeras para venas
Ciseaux à veines

	Vannas	**Vannas**	**Vannas**	**Biemer**
12 cm/4 3/4"	02-6512-80	02-6512-81	02-6512-85	02-6513-19
16 cm/6 1/4"	02-6516-80	02-6516-81		13 cm/5"



1/1

Yasargil
20 cm/8"

1/1

abwärts gebogen
curved downward
curvas hacia abajo
courbes en bas

16,5 cm/6 1/2"	02-7516-00	02-7516-01	
20 cm/8"	02-7520-20	02-7520-21	02-7520-24

Präparierscheren
Dissecting Scissors
Tijeras para preparaciones
Ciseaux à dissections

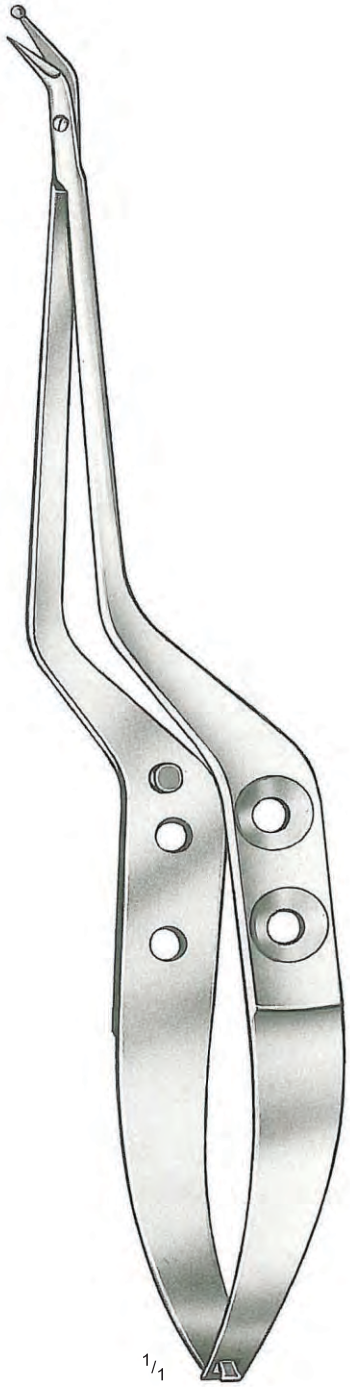
1/1

02-7520-40
20 cm/8"

02-7520-41
20 cm/8"

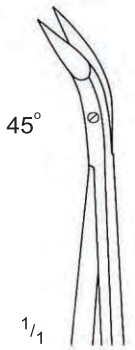
Micro Scissors, spring-action
Mikro-Federscheren
Microtijeras con resorte
Microciseaux à ressort

قیچی میکرو فنری

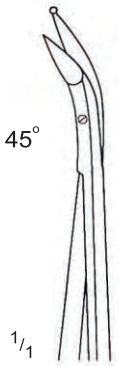


20 cm/8"
kniegebogen
angled on edge
acodadas al lado
coudée lateralement

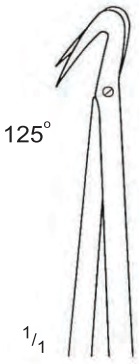
1 Blatt geknöpft
1 probe pointed blade
1 filo abotonado
1 Lame boutonnée



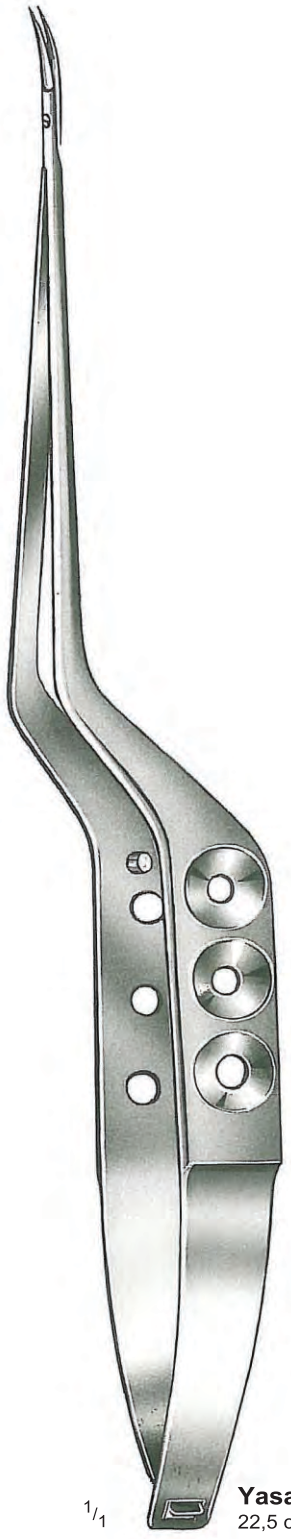
Nagel
02-7520-25



02-7520-29



02-7520-99



1/1

Yasargil
22,5 cm/9"

Schneiden gezahnt
Toothed Blades
Hojas dentades
Lames dentelées

1/1

02-7522-20

1/1

02-7522-22

1/1

02-7522-21
22,5 cm/9"

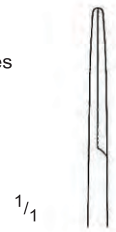
02-7524-21
24,5 cm/9 3/4"

abwärts gebogen
curved downward
curvas hacia abajo
courbes en bas

1/1

02-7522-24

Präparierscheren
Dissecting Scissors
Tijeras para preparaciones
Ciseaux à dissections

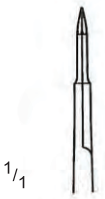


1/1

02-7522-40

1/1

02-7522-41



1/1

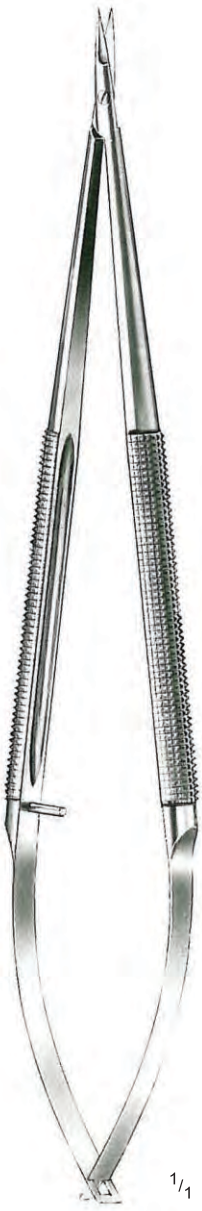
Vannas
02-7522-90

1/1

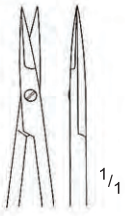
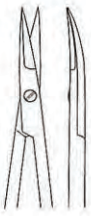
Vannas
02-7522-91

Micro Scissors, spring-action, with round handles
Mikro-Federscheren mit Rundgriff
Microtijeras con resorte, mangos rotorios
Microciseaux à ressort, manches rotatifs

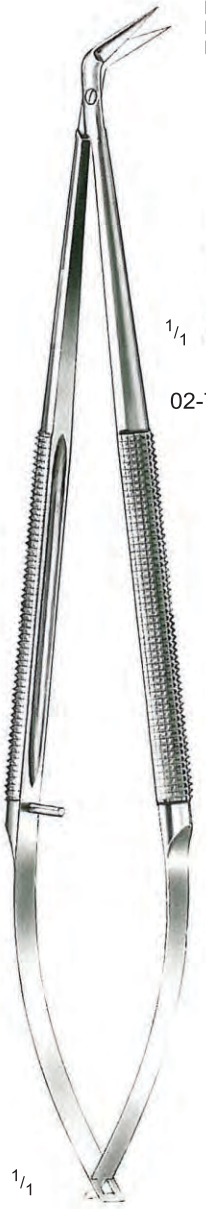
قیچی میکرو فنری



18 cm/7"

	spitz pointed agudas pointus	kurze Schneiden short blades hojas cortas lames courtes	lange Schneiden long blades hojas largas lames longues		
	 1/1				60°
cm/inch.					
15 cm/6"	02-7815-00	02-7815-01			
18 cm/7"	02-7818-00	02-7818-01	02-7818-20	02-7818-21	02-7818-60
21 cm/8 1/4"	02-7821-00	02-7821-01			
23 cm/9"	02-7823-00	02-7823-01			

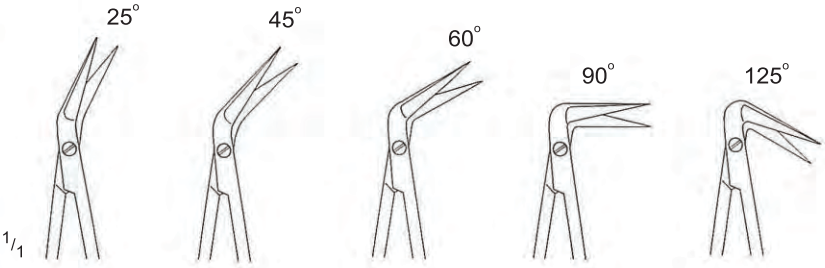
Gefäß- und Sehnenscheren
Vascular and Tenotomy Scissors
Tijeras vasculares y para tenotomía
Ciseaux vasculaires et à ténotomie



1/1

18 cm/7"

lange Schneiden
long blades
hojas largas
lames longues



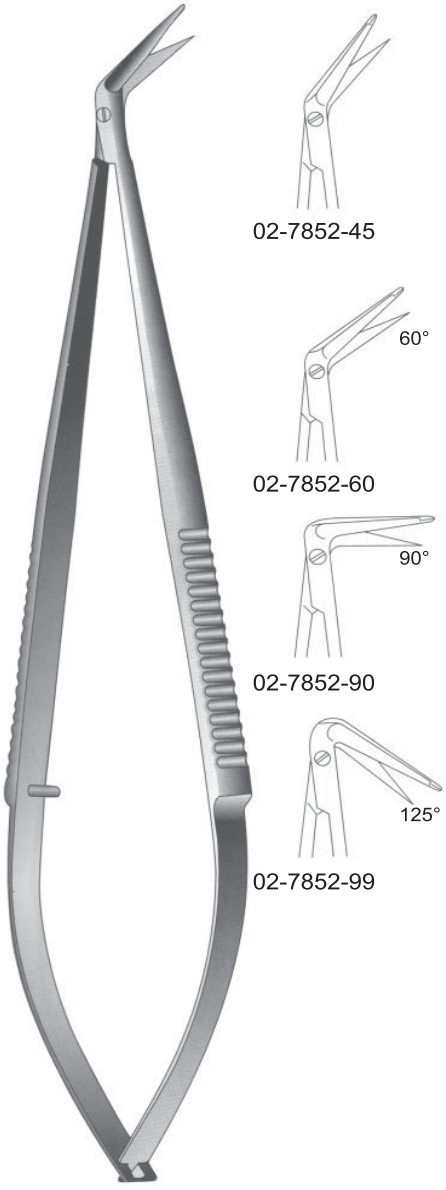
1/1

02-7848-25 | 02-7848-45 | 02-7848-60 | 02-7848-90 | 02-7848-99

JABOMA
18 cm/7"
02-7849-18

Micro Scissors, spring-action
Mikro-Federscheren
Microtijeras con resorte
Micro ciseaux à ressort

قیچی میکرو فنری



18 cm/7"

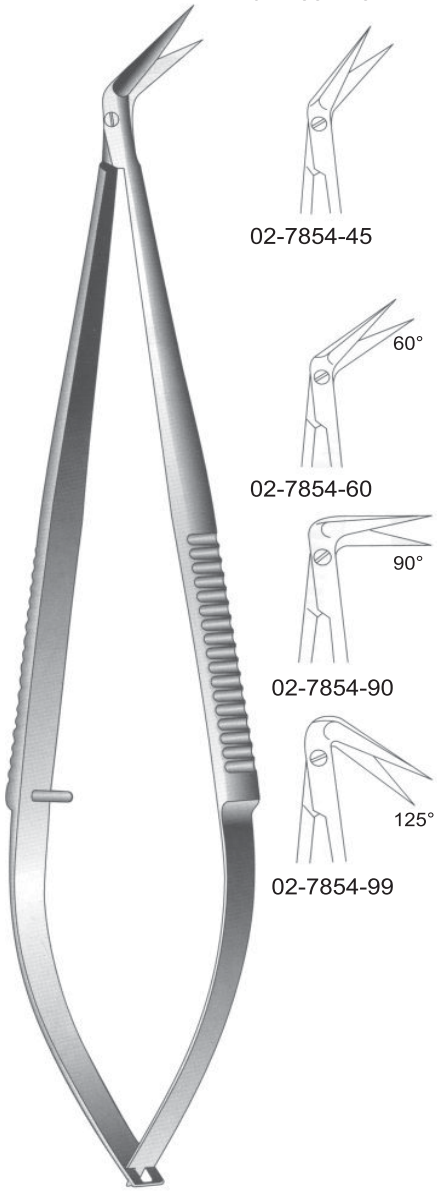
02-7852-25 — 25°

02-7852-45

02-7852-60 — 60°

02-7852-90 — 90°

02-7852-99 — 125°



18 cm/7"

02-7854-25 — 25°

02-7854-45

02-7854-60 — 60°

02-7854-90 — 90°

02-7854-99 — 125°

18,5 cm/7 1/4"

02-7948-00

02-7948-01

02-7948-02

02-7948-03

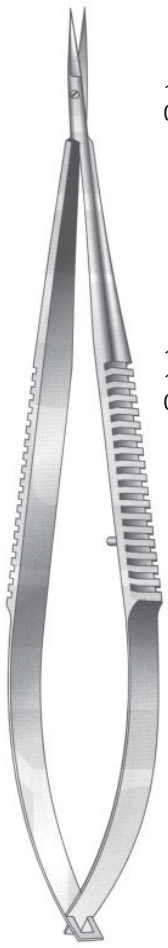
Micro Scissors, spring-action
Mikro-Federscheren
Microtijeras con resorte
Micro ciseaux à ressort

قیچی میکروفنری (بایونتی)

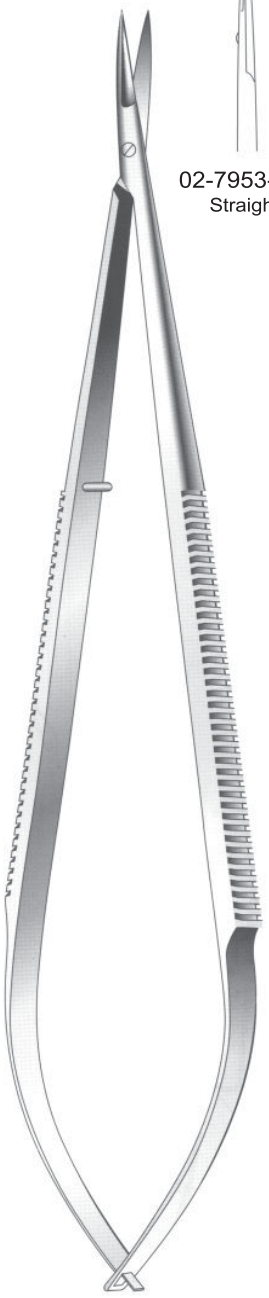
14 cm/5½"
02-7950-14

15,5 cm/6"
02-7950-16

1 Blade saw edge
15,5 cm/6"
02-7951-16



Reill



18,5 cm/7½"

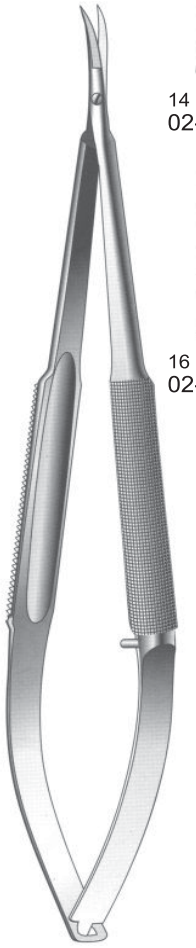
02-7953-18
Straight

02-7954-18
Curved

02-7955-18
Angled

14 cm/5½"
02-7957-14

16 cm/6¼"
02-7957-16



Gomel

14 cm/5½"
02-7958-14

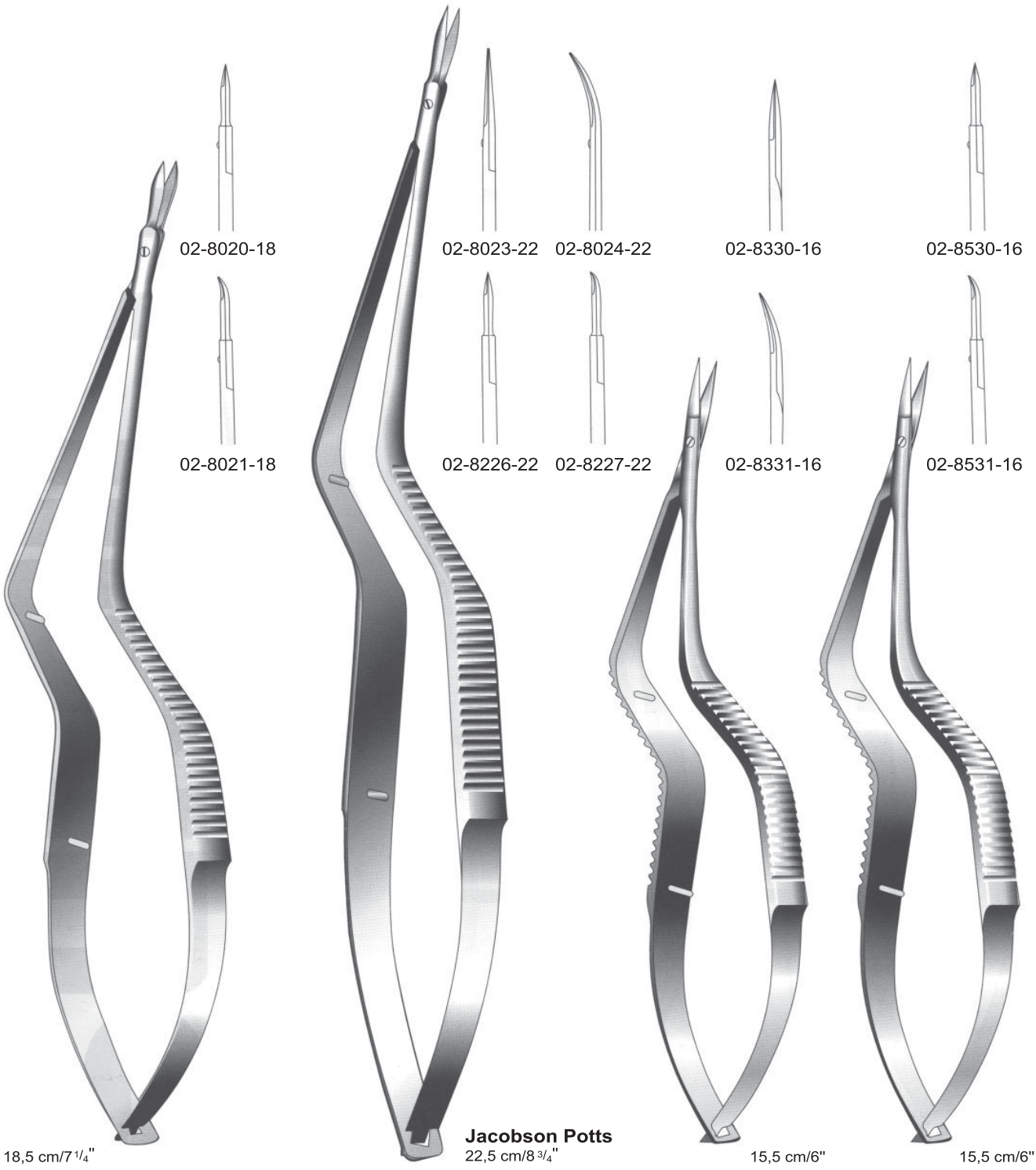
16 cm/6¼"
02-7958-16

Hepp / Scheidel

Micro Scissors, spring-action
Mikro-Federscheren
Microtijeras con resorte
Micro ciseaux à ressort

قیچی میکرو فنری

02



03

Scissors with tungsten carbide inserts, Surgenius Gold -T/C

Scheren mit Hartmetalleinlagen, Surgenius Gold -T/C

Tijras Can filos de carburo de tungsteno, Surgenius Gold -T/C

Ciseaux avec plaquettes en carbure de tungsténe, Surgenius Gold.

انواع قیچی تنگستن کارباید (دسته طلایی)

General Operating Scissors, Surgenius Gold T/C
Standard OP-Scheren, Surgenius Gold T/C
Standard tijeras, Surgenius Gold T/C
Standard ciseaux, Surgenius Gold T/C

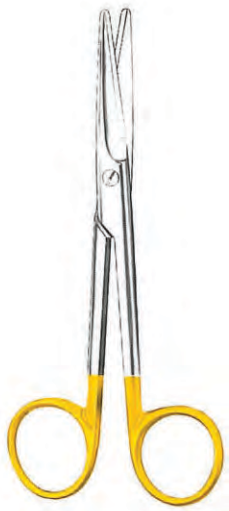
قیچی جراحی ـ تنگستن کارباید

Standard

cm	inch.			
14	5 1/2	9-110-14	9-111-14	9-112-14
16	6 1/4	9-110-16	9-111-16	9-112-16
18	7	9-110-18	9-111-18	9-112-18

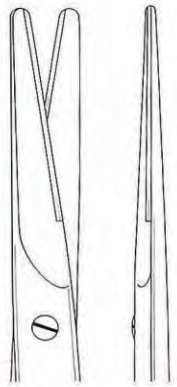
Standard

cm	inch.			
14	5 1/2	9-120-14	9-121-14	9-122-14
16	6 1/4	9-120-16	9-121-16	9-122-16
18	7	9-120-18	9-121-18	9-122-18
20	8	9-120-20	9-121-20	9-122-20
22	8 1/2	9-120-22	9-121-22	9-122-22



Mayo

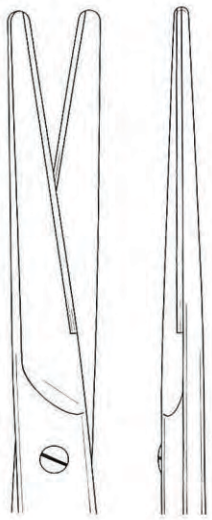
1/1



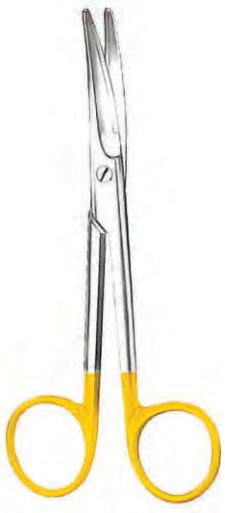
9-130-14
14 cm/5 1/2"

9-130-17
17 cm/6 3/4"

9-130-20
20 cm/8"



9-130-23
23 cm/9"



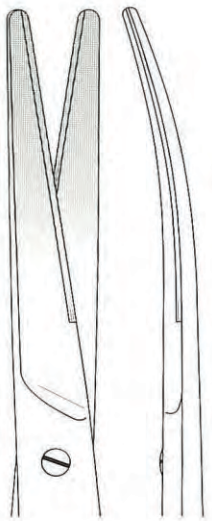
Mayo

1/1

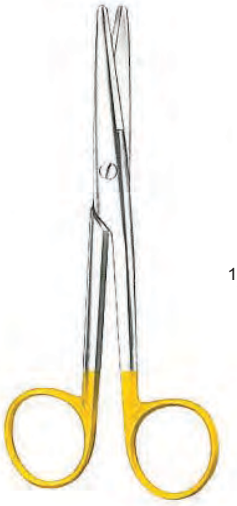
9-131-14
14 cm/5 1/2"

9-131-17
17 cm/6 3/4"

9-131-20
20 cm/8"



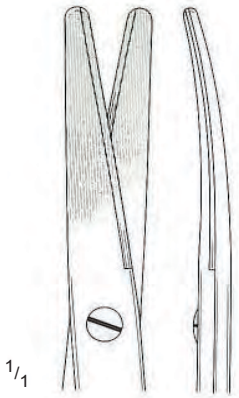
9-131-23
23 cm/9"



1/1

Mayo- Stille

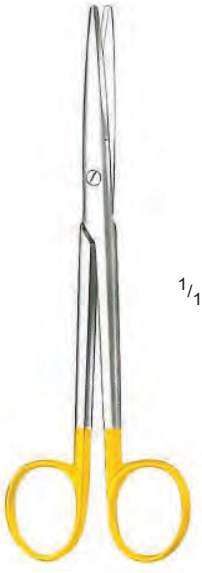
cm	inch.	
15	6	9-150-15
17	6 3/4	9-150-17
20	8	9-150-20



1/1

Mayo- Stille

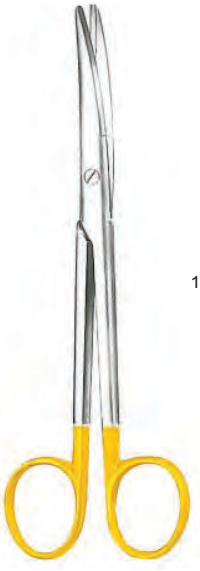
cm	inch.	
15	6	9-151-15
17	6 3/4	9-151-17
20	8	9-151-20



1/1

9-200-16
16 cm/6 1/4"

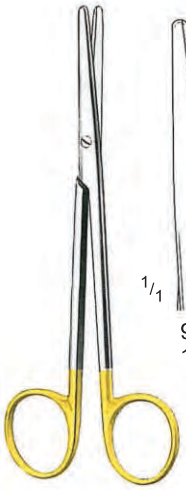
Mayo- Lexer



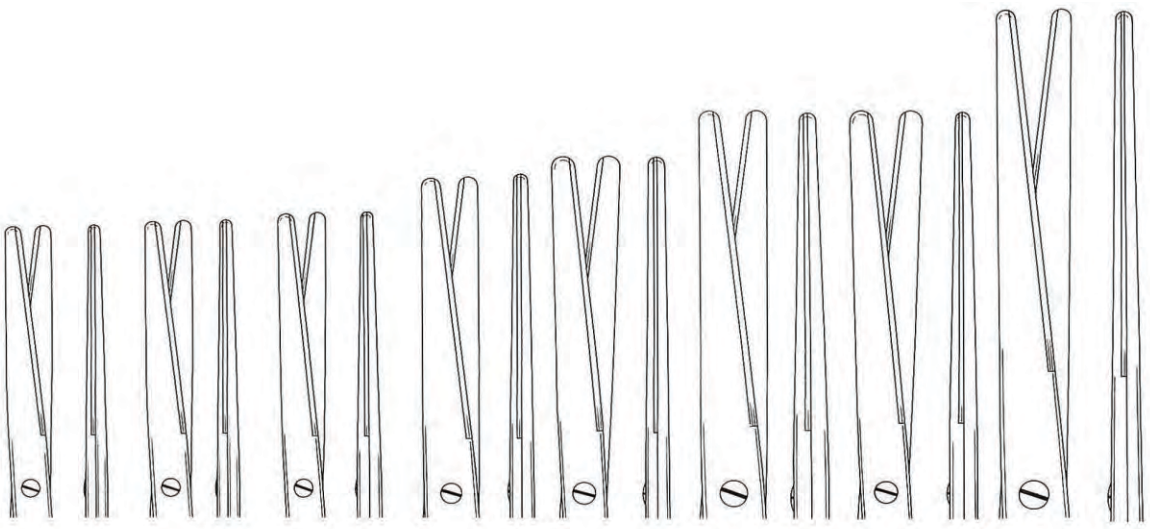
1/1

9-201-16
16 cm/6 1/4"

Mayo- Lexer

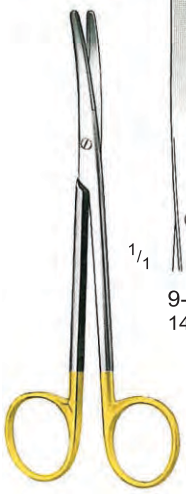


1/1

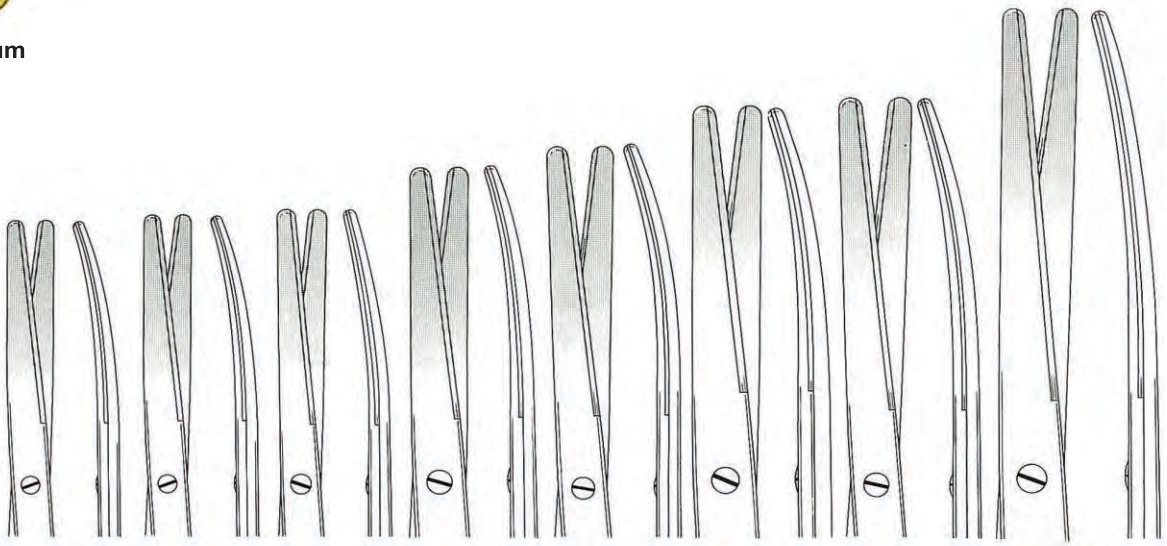


9-170-14 14 cm/5 1/2"
9-170-16 16 cm/6 1/4"
9-170-18 18 cm/7"
9-170-20 20 cm/9"
9-170-23 23 cm/9"
9-170-25 25 cm/10"
9-170-28 28 cm/11"
9-170-30 30 cm/12"

Metzenbaum



1/1



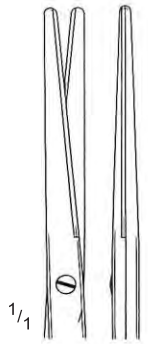
9-171-14 14 cm/5 1/2"
9-171-16 16 cm/6 1/4"
9-171-18 18 cm/7"
9-171-20 20 cm/9"
9-171-23 23 cm/9"
9-171-25 25 cm/10"
9-171-28 28 cm/11"
9-171-30 30 cm/12"

Metzenbaum

Dissecting Scissors, Surgenius Gold T/C
Präparierscheren, Surgenius Gold T/C
Tijeras de disección, Surgenius Gold T/C
Ciseaux à dissection, Surgenius Gold T/C

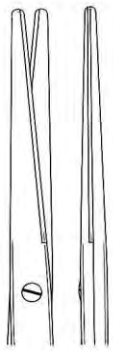
قیچی جراحی ـ تنگستن کارباید

Metzenbaum -Fino

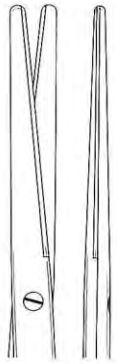


1/1

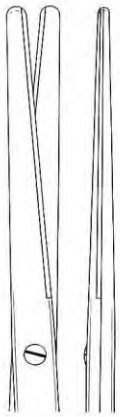
9-190-14
14 cm/5½"



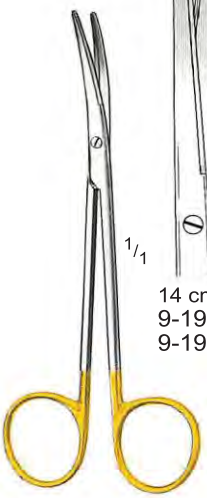
9-190-18
18 cm/7"



9-190-20
20 cm/8"

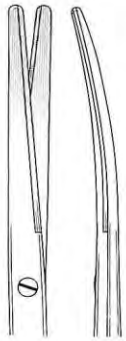


9-190-23
23 cm/9"

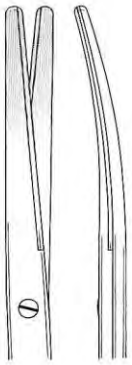


1/1

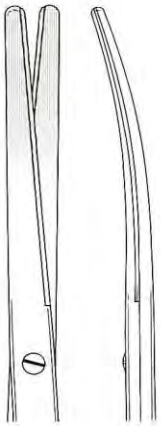
14 cm/5½"
9-191-14
9-192-14



18 cm/7"
9-191-18
9-192-18



20 cm/8"
9-191-20
9-192-20

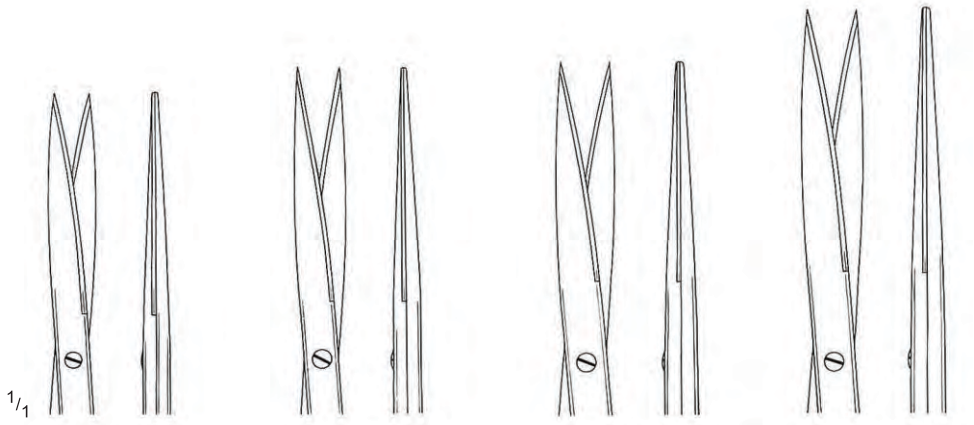


23 cm/9"
9-191-23
9-192-23

Metzenbaum -Fino
9-191- ##

Metzenbaum -Fino
9-192- ##

Metzenbaum -Fino



1/1

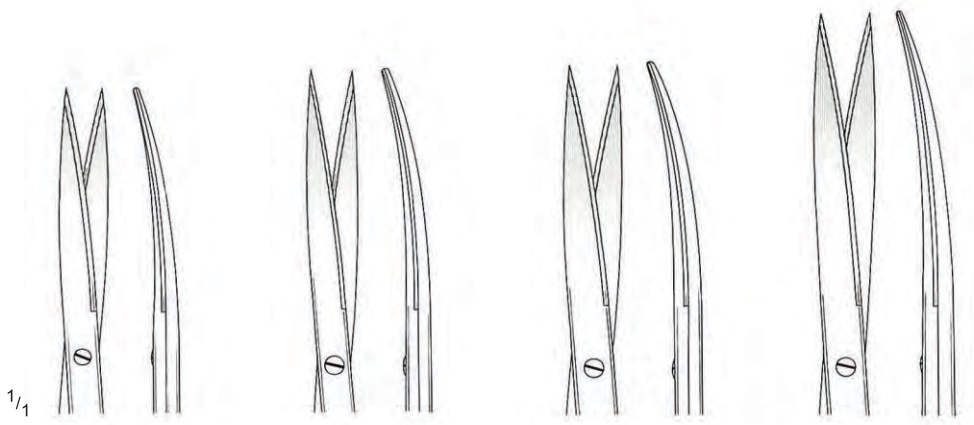
9-195-14
14 cm/5½"

9-195-18
18 cm/7"

9-195-20
20 cm/8"

9-195-23
23 cm/9"

Metzenbaum -Fino



1/1

9-196-14
14 cm/5½"

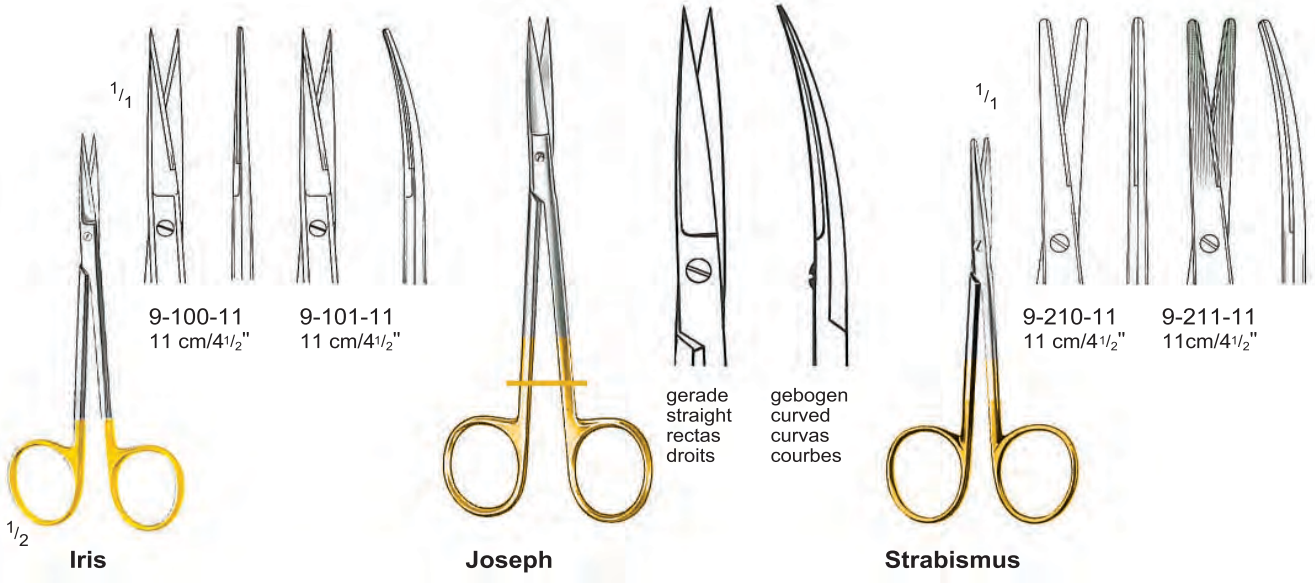
9-196-18
18 cm/7"

9-196-20
20 cm/8"

9-196-23
23 cm/9"

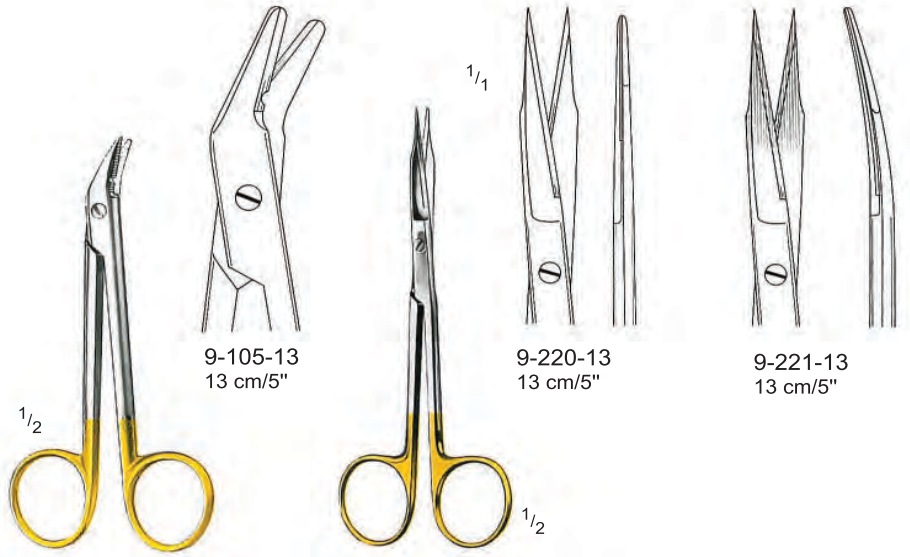
Delicate Scissors, Surgenius Gold T/C
Feine Scheren, Surgenius Gold T/C
Tijeras finas, Surgenius Gold T/C
Ciseaux fins, Surgenius Gold T/C

قیچی ظریف ـ تنگستن کارباید

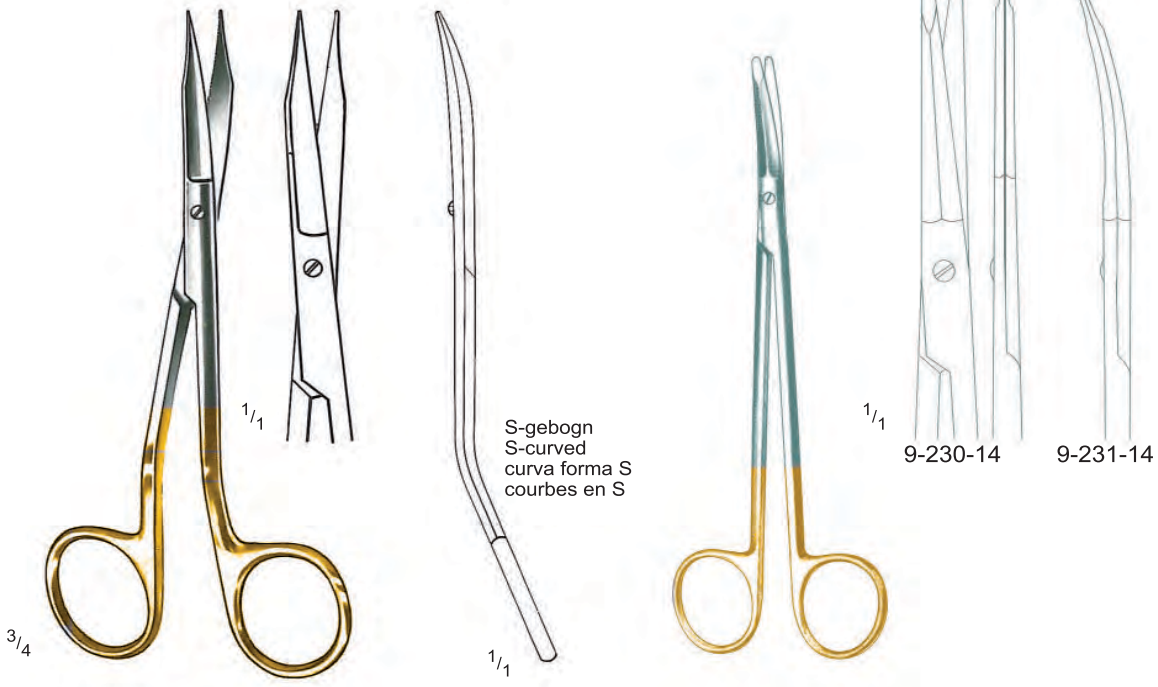


Iris | **Joseph** | **Strabismus**

cm	inch.		
14	5 1/2	9-209-14	9-219-14
16	6 1/4	9-209-16	9-219-16
18	7	9-209-18	9-219-18

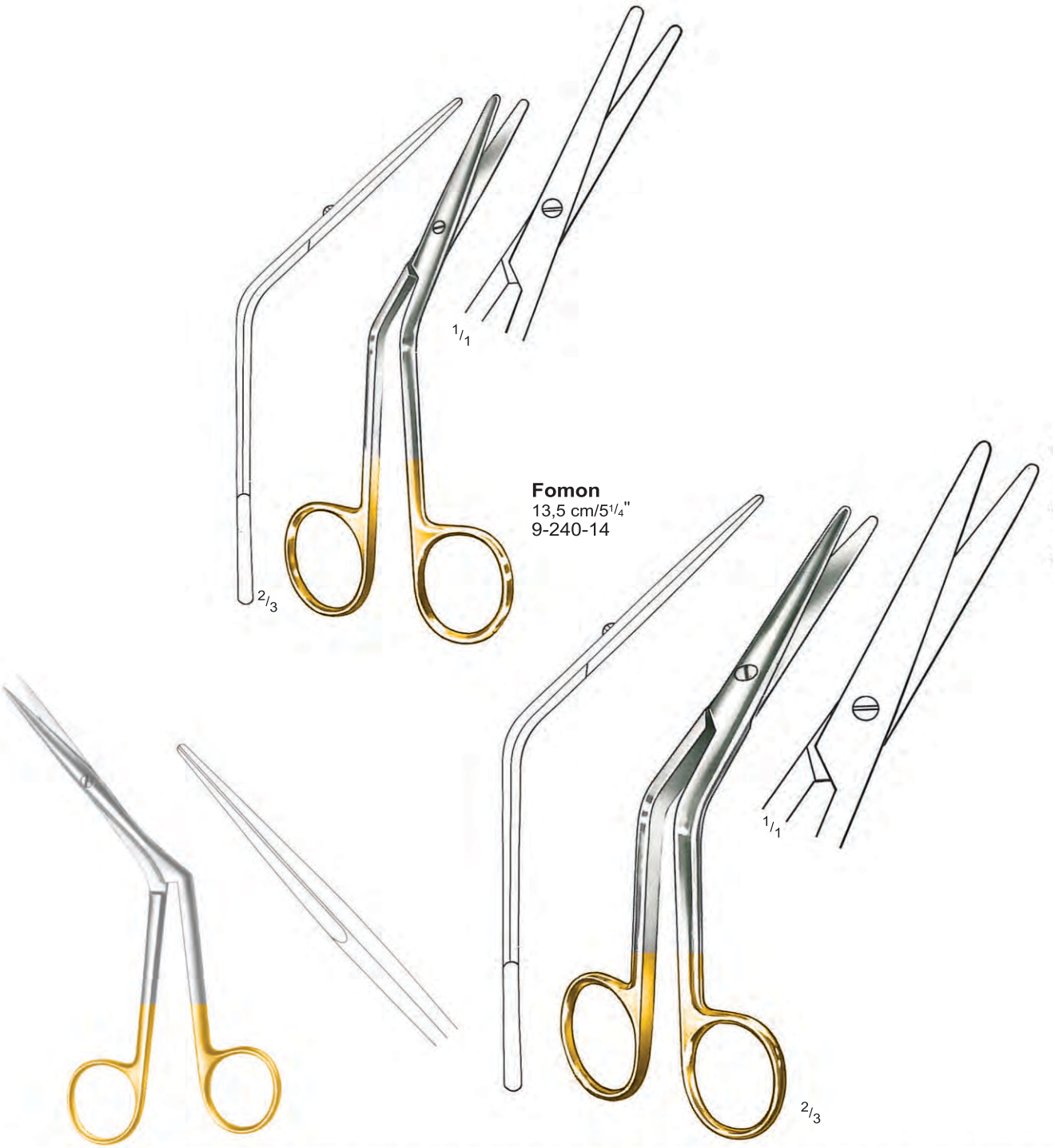


Wire Cutter Universal | **Goldman-Fox**



Goldmann Fox
13 cm/5"
9-223-13

Fomon (Lifting)
14,5 cm/5 3/4"



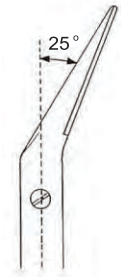
Fomon
13,5 cm/5¼"
9-240-14

Heymann
18,5 cm/7¼"
9-242-18

Cottle
16 cm/6½"
9-243-16

Vessel and Cardiac Scissors, Surgenius Gold T/C
Gefäß- und Herzgefäßscheren, Surgenius Gold T/C
Tijeras cardio-vasculares, Surgenius Gold T/C
Ciseaux vasculaires et cardiaques, Surgenius Gold T/C

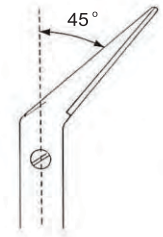
قیچی قلب و عروق ـ تنگستن کارباید



9-300-16
16 cm/6 1/4"

9-301-23
23cm/9"

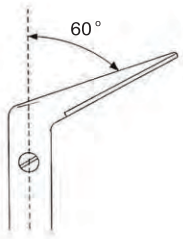
9-302-28
28cm/11"



9-303-16
16 cm/6 1/4"

9-304-23
23cm/9"

9-305-28
28cm/11"

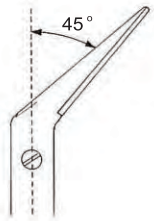


9-306-16
16 cm/6 1/4"

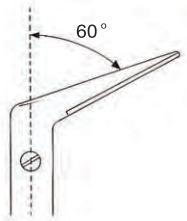
9-307-23
23cm/9"

9-308-28
28cm/11"

9-310-19
19 cm/7 1/2"



9-311-19
19 cm/7 1/2"



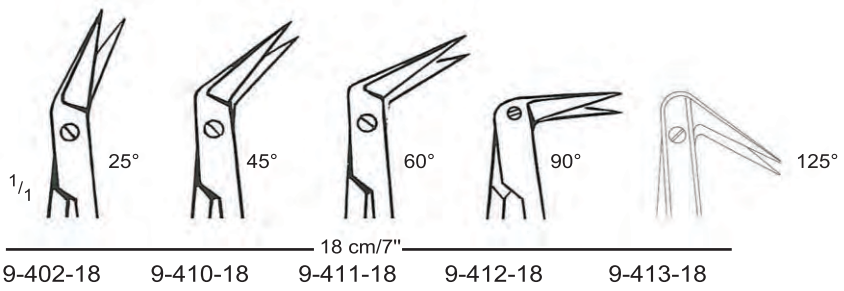
9-312-19
19 cm/7 1/2"

DeBakey

Potts-Smith

Vessel and Cardiac Scissors, Surgenius Gold T/C
Gefäß- und Herzgefäßscheren, Surgenius Gold T/C
Tijeras cardio-vasculares, Surgenius Gold T/C
Ciseaux vasculaires et cardiaques, Surgenius Gold T/C

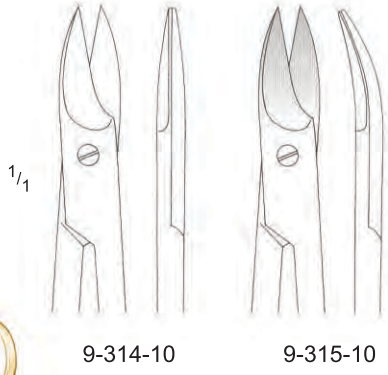
قیچی قلب و عروق ـ تنگستن کارباید



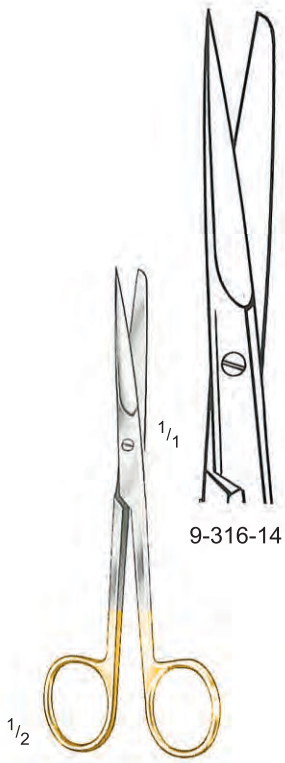
9-402-18 9-410-18 9-411-18 9-412-18 9-413-18

Diethrich

Beebee
10,5 cm/4 1/4"

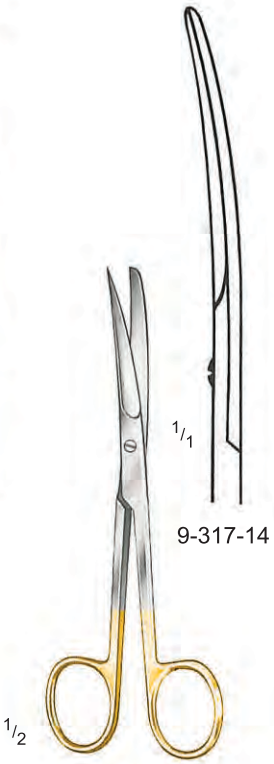


9-314-10 9-315-10



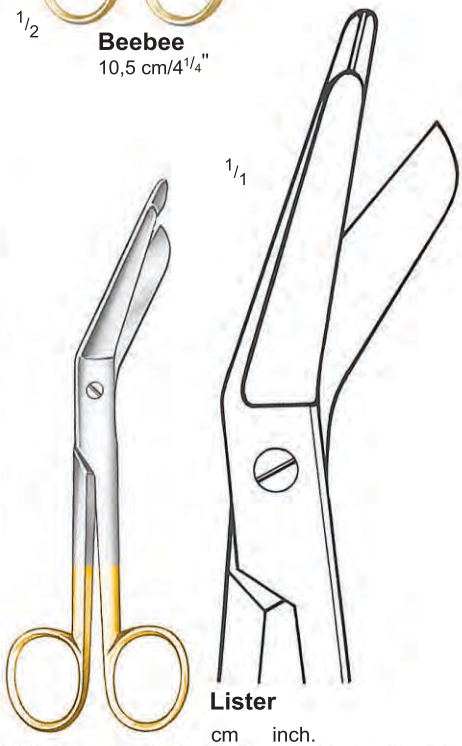
9-316-14

Deaver
14,5 cm/5 1/2"



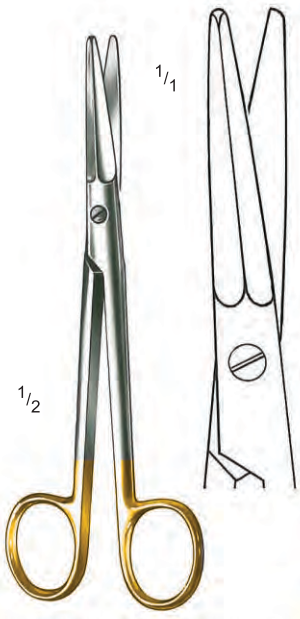
9-317-14

Deaver
14,5 cm/5 1/2"

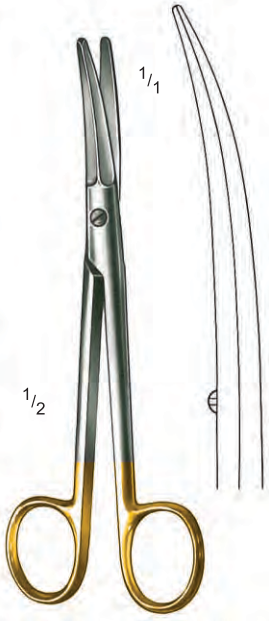


Lister

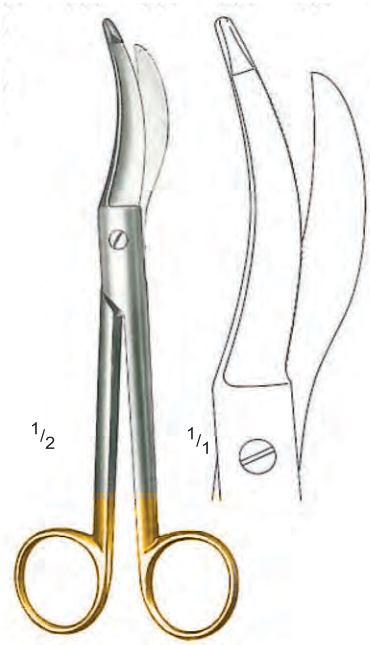
cm	inch.	
14	5 1/2	9-324-14
18	7	9-324-18
20	8	9-324-20



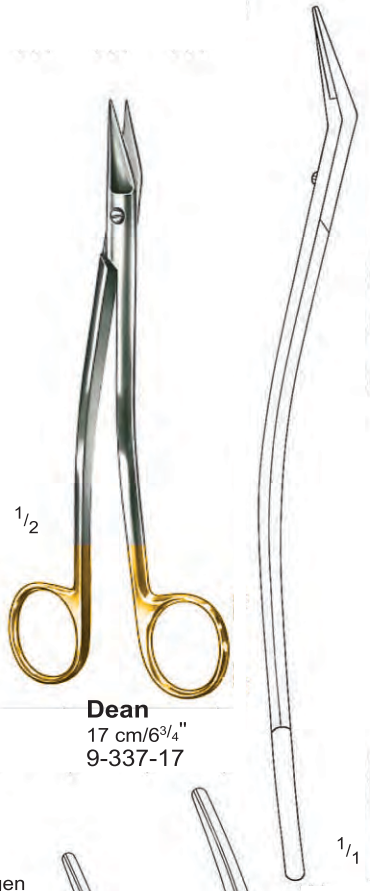
Rees (Face Lifting)
17 cm/6 3/4"
9-330-17



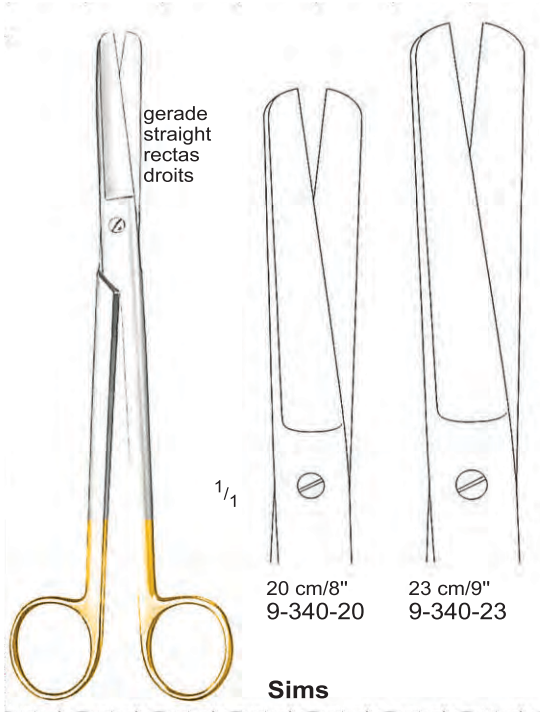
Rees (Face Lifting)
17 cm/6 3/4"
9-331-17



Waldmann
18 cm/7"
9-335-18



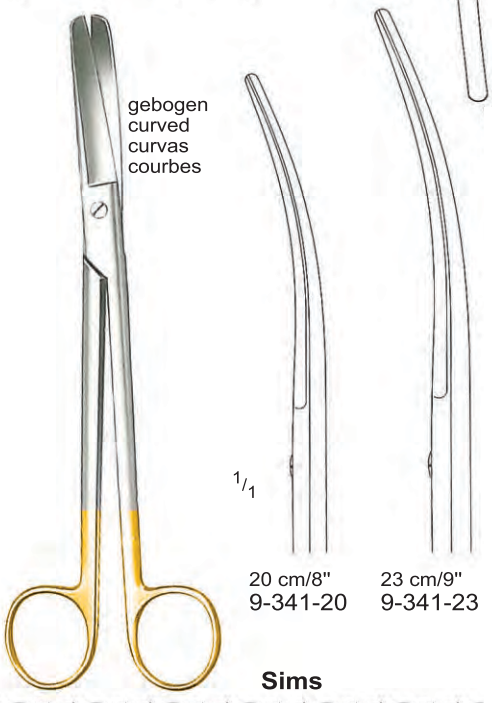
Dean
17 cm/6¾"
9-337-17



20 cm/8"
9-340-20

23 cm/9"
9-340-23

Sims



20 cm/8"
9-341-20

23 cm/9"
9-341-23

Sims

gerade
straight
rectas
droits

1/2

Kahn

1/1

14 cm/5½"
9-346-14

18 cm/7"
9-346-18

20 cm/8"
9-346-20

gebogen
curved
curvas
courbes

Kahn

1/1

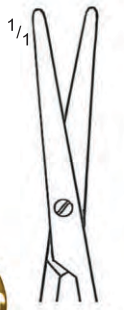
14 cm/5½"
9-347-14

18 cm/7"
9-347-18

20 cm/8"
9-347-20

Scissors, Surgenius Gold T/C
Scheren, Surgenius Gold T/C
Tijeras, Surgenius Gold T/C
Ciseaux, Surgenius Gold T/C

انواع قیچی ـ تنگستن کارباید

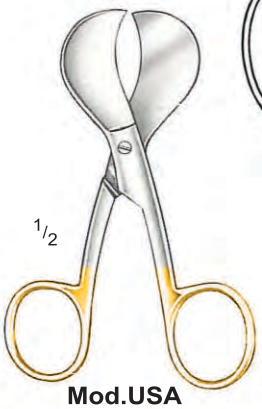


gerade
straight
rectas
droits

Lexer-Baby
10,5 cm/4 1/4"
9-348-10

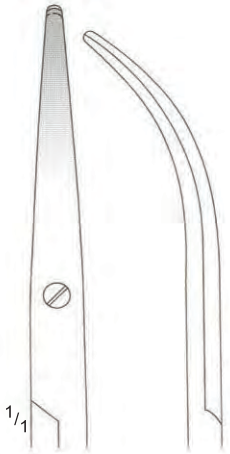
Lexer-Baby
10,5 cm/4 1/4"
9-349-10

gebogen
curved
curvas
courbes

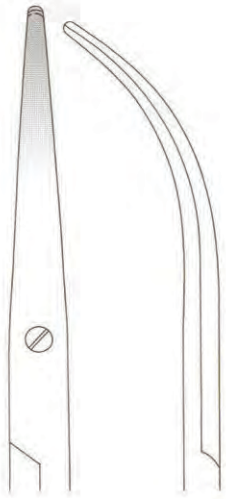


Mod.USA
10,5 cm/4 1/4"
9-350-10

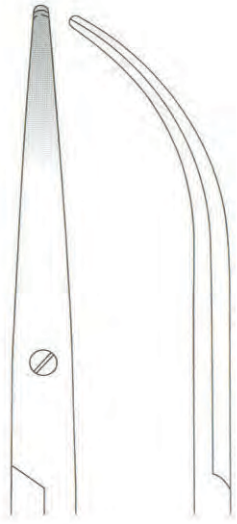
Metzenbaum-Thorek



20 cm/8"
9-353-20



23 cm/9"
9-353-23



28 cm/11"
9-353-28

gerade
straight
rectas
droits
9-356-17

1/2

Smith
17 cm/6 3/4"
9-357-17

gebogen
curved
curvas
courbes

1/2

Kilner

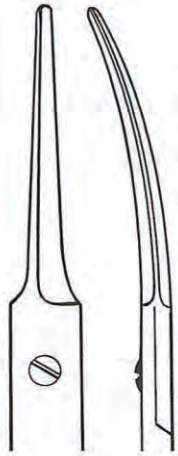
13 cm/5"
9-360-13

1/1

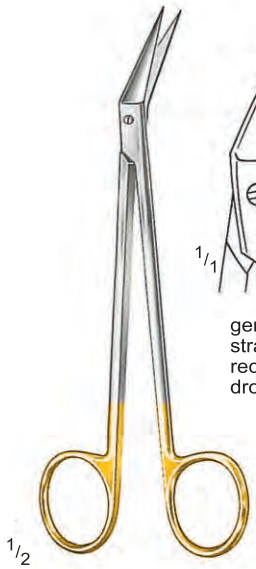
15 cm/6"
9-360-15

gebogen
curved
curvas
courbes

Brown (mod.)
14,5 cm/5 1/2"
9-363-14

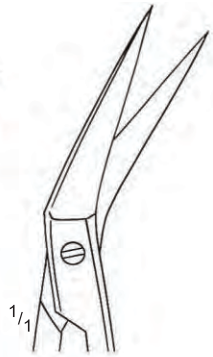


gebogen
curved
curvas
courbes



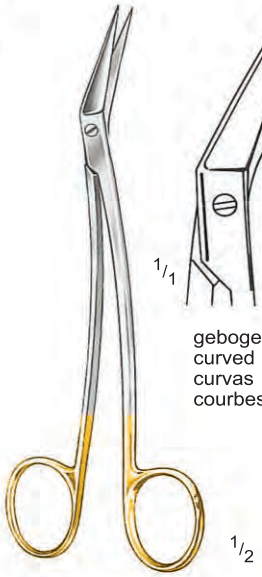
1/2

Locklin
16 cm/6 1/4"
9-368-16



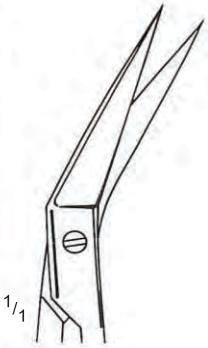
1/1

gerade
straight
rectas
droits



1/2

Locklin
16 cm/6 1/4"
9-369-16

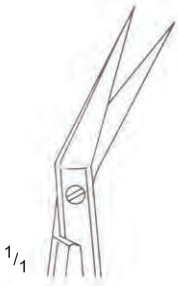


1/1

gebogen
curved
curvas
courbes

1/2

Ragnell
11 cm/4 1/2"
9-390-11



1/1

Parametriurn-Scheren
Parametrium-Scissors
Tijeras Parametrium
Ciseaux Parametrium

1/1

leicht gebogen
light curve
ligeramente curvas
courbure légère

1/1

23 cm/9"
9-500-23

stark gebogen
strong curve
fuertemente curvas
à forte courbure

22 cm/8½"
9-502-22

Parametrium

Excellence of Manufacturing Company

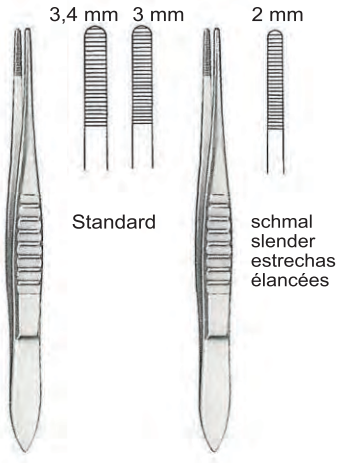
Forceps
Pinzetten
Pinzas
Pinces

انواع پنست

Dressing Forceps
Anatomische Pinzetten
Pinzas de disección
Pinces à disséquer

پنست بدون دندانه

cm	inch.			
11,5	4 1/2	04-0200-11		04-0204-
13	5	04-0200-13		04-0204-
14,5	5 3/4	04-0200-14	04-0202-14	04-0204-
16	6 1/4	04-0200-16		
18	7	04-0200-18		
20	8	04-0200-20		
23	9	04-0200-23		
25	10	04-0200-25		
30	12	04-0200-30		



Modell USA **Modell USA**

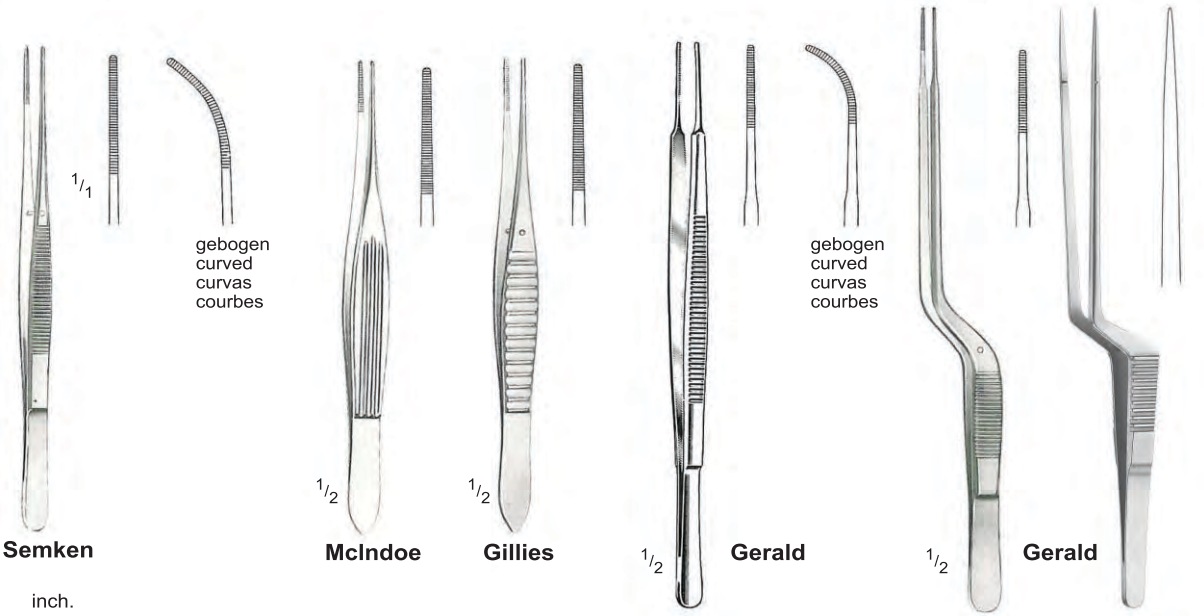
Schwed. Modell
Swedish pattern
Modelo Suecia
Modèle Suède

Duehrssen
20 cm/8"
04-0346-20

cm	inch.				
13	5	04-0309-13	04-0310-13	04-0312-13	04-0320-13
14,5	5 3/4	04-0309-14	04-0310-14	04-0312-14	
15	6	04-0309-15	04-0310-15	04-0312-15	04-0320-15
17	6 3/4				04-0320-17
20	8	04-0309-20	04-0310-20		04-0320-20
23	9	04-0309-23	04-0310-23		04-0320-23

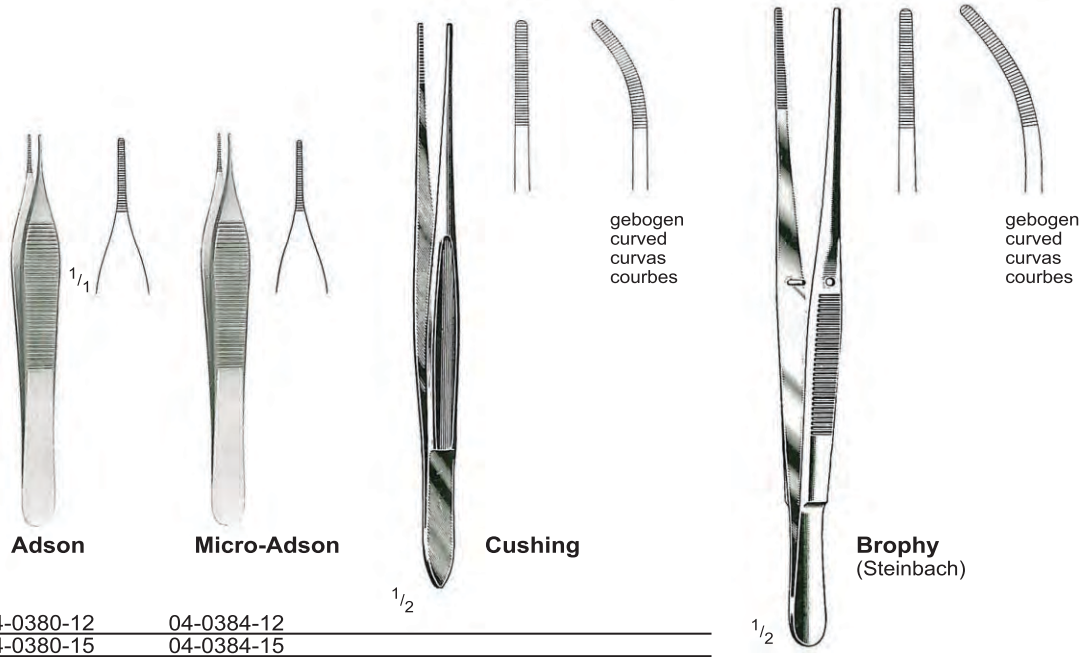
Fine Dressing Forceps
Feine anatomische Pinzetten
Pinzas de disección finas
Pinces à disséquer à mors fins

پنست بدون دندانه ظریف



Semken **McIndoe** **Gillies** **Gerald** **Gerald**

cm	inch.								
11									
13									
14									
13	5	04-0350-13	04-0351-13	04-0208-25					
14,5	5 3/4	04-0350-14	04-0351-14						
15	6			04-0360-15	04-0366-15				
16	6 1/4	04-0350-16	04-0351-16						
18	7	04-0350-18	04-0351-18			04-0370-18	04-0371-18	04-0372-18	04-0373-18



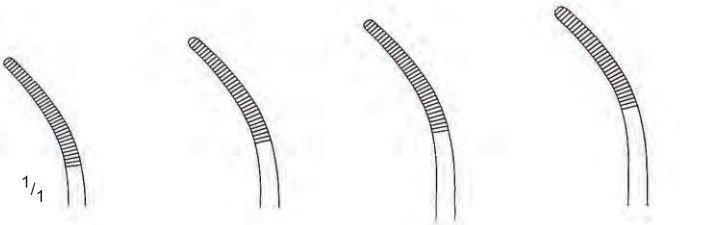
Adson **Micro-Adson** **Cushing** **Brophy** (Steinbach)

cm	inch.								
12	4 1/4	04-0380-12	04-0384-12						
15	6	04-0380-15	04-0384-15						
17,5	7			04-0390-17	04-0391-17				
20	8					04-0400-20	04-0401-20		

Fine Dressing Forceps
Feine anatomische Pinzetten
Pinzas de disección finas
Pinces à disséquer à mors fins

پنست بدون دندانه ظریف

18 cm/7" 04-0420-18
21 cm/8 1/4" 04-0420-21
25 cm/10" 04-0420-25
30 cm/12" 04-0420-30



1/1
18 cm/7" 04-0421-18
21 cm/8 1/4" 04-0421-21
25 cm/10" 04-0421-25
30 cm/12" 04-0421-30

Potts-Smith

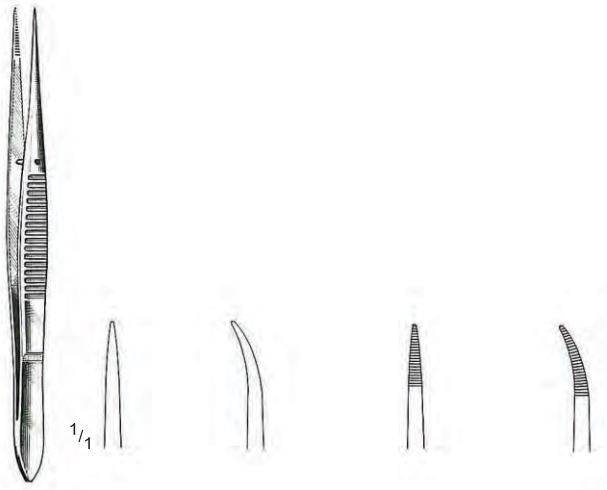
Mikroskopische Pinzetten mit Führungsstift
Microscopic Forceps with guide pin
Pinzas para microscopía con espiga de guía
Pinces pour microscopie avec repères

Waugh

04-0430-15	15 cm/6"	04-0431-15
04-0430-18	18 cm/7"	04-0431-18
04-0430-20	20 cm/8"	04-0431-20

1/1
10 cm/4"

04-0550-01
04-0550-02
1/1
04-0550-03



1/1

cm	inch.				
8	3 1/4	04-0560-08	04-0561-08	04-0562-08	04-0563-08
9	3 1/2	04-0560-09	04-0561-09	04-0562-09	04-0563-09
10,5	4 1/4	04-0560-10	04-0561-10	04-0562-10	04-0563-10
11,5	4 1/2	04-0560-11	04-0561-11	04-0562-11	04-0563-11
12,5	5	04-0560-12	04-0561-12	04-0562-12	04-0563-12

1 x 2

2,2 mm	1,3 mm	1,5 mm	1,7 mm	3,1 mm
1/1				
14,5 cm/5 1/2" Standard	14,5 cm/5 1/2" sehr fein very fine muy finas très fins	14,5 cm/5 1/2" fein delicate finas délicates	14,5 cm/5 1/2" schmal slender entrechas élancées	14,5 cm/5 1/2" breit broad ancho large

1/1 1 x 2

Duehrssen

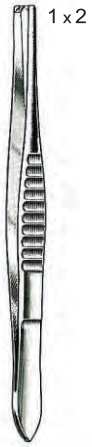
1/2

cm	inch.						
11,5	4 1/2	04-1200-11		04-1204-11	04-1208-11		
13	5	04-1200-13		04-1204-13	04-1208-13		
14,5	5 3/4	04-1200-14	04-1202-14	04-1204-14	04-1208-14	04-1216-14	
16	6 1/4	04-1200-16			04-1208-16	04-1216-16	
18	7	04-1200-18			04-1208-18		
20	8	04-1200-20			04-1208-20		04-1346-20
23	9					04-1216-23	
25	10	04-1200-25			04-1208-25		
30	12	04-1200-30				04-1216-30	

1/1 2 x 3

3 x 4

4 x 5

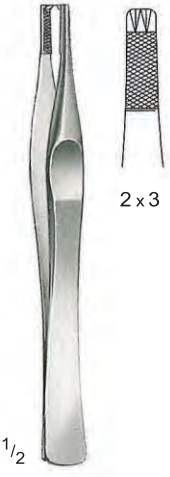


1 x 2

Mod.USA

1/1 1 x 2

Lane



2 x 3

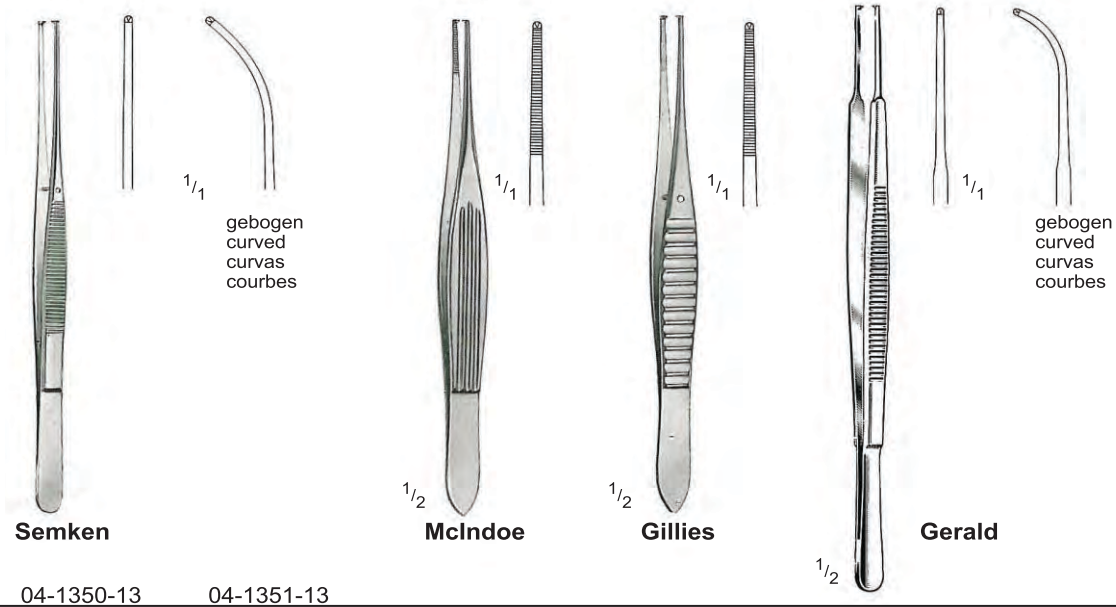
1/2

Lane

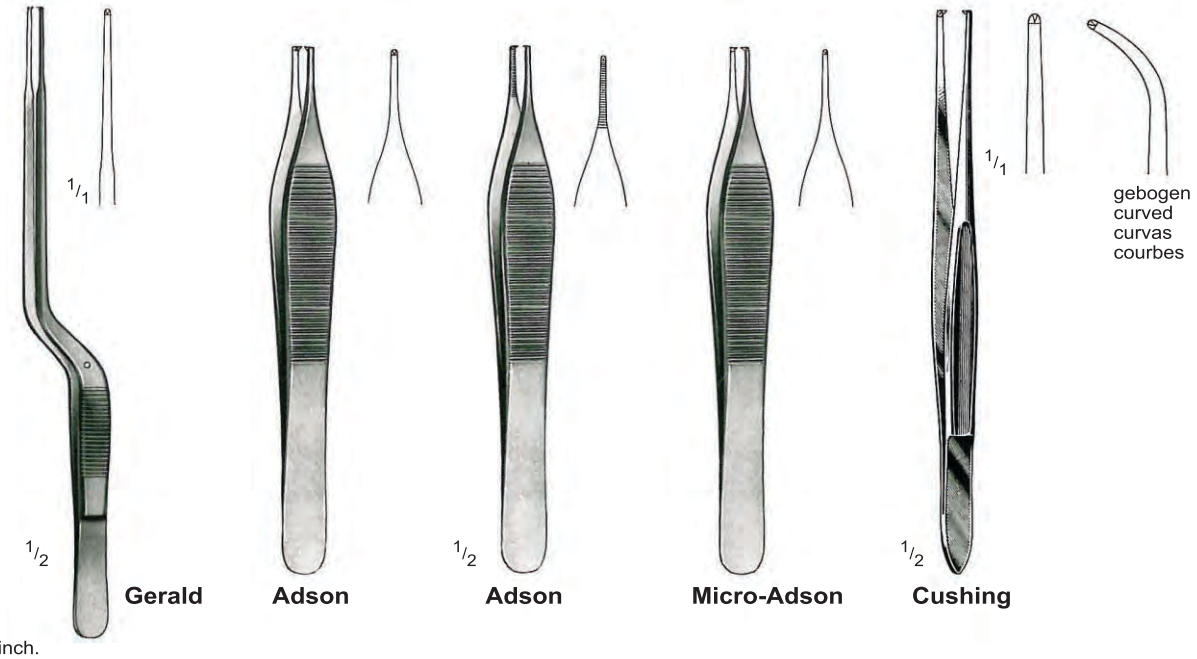
cm	inch.						
13	5	04-1223-13	04-1234-13	04-1245-13	04-1310-13		
14,5	5 3/4	04-1223-14	04-1234-14	04-1245-14	04-1310-14	04-1332-14	04-1334-14
16	6 1/4	04-1223-16	04-1234-16	04-1245-16			
18	7	04-1223-18					
20	8	04-1223-20				04-1332-20	

Fine Tissue Forceps
Feine chirurgische Pinzetten
Pinzas de disección con dientes finas
Pinces á griffes fins

پنست دندانه دار ظریف



	Semken		McIndoe	Gillies	Gerald	
cm	inch.					
13	5	04-1350-13	04-1351-13			
14,5	5 3/4	04-1350-14	04-1351-14			
15	6			04-1360-15	04-1366-15	
16	6 1/4	04-1350-16	04-1351-16			
18	7	04-1350-18	04-1351-18		04-1370-18	04-1371-18
20		04-1350-20	04-1351-20		04-1370-20	04-1371-20



	Gerald	Adson	Adson	Micro-Adson	Cushing	
cm	inch.					
12	4 3/4		04-1380-12	04-1382-12	04-1384-12	
15	6		04-1380-15		04-1384-15	
17,5	7				04-1390-17	04-1391-17
18	7	04-1372-18				

1 x 2

1/1

18 cm/7"
04-1420-18

21 cm/8 1/4"
04-1420-21

25 cm/10"
04-1420-25

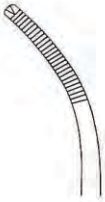
30 cm/12"
04-1420-30

1/1

18 cm/7"
04-1421-18

21 cm/8 1/4"
04-1421-21

25 cm/10"
04-1421-25



30 cm/12"
04-1421-30

Potts-Smith

Mikroskopische Pinzetten
Microscopic Forceps
Pinzas para microscopica
Pinces pour microscopie

1/2

Brophy (Steinbach)
20 cm/8"

1/1

04-1400-20

1 x 2

04-1401-20

1/1

10 cm/4"

1/1

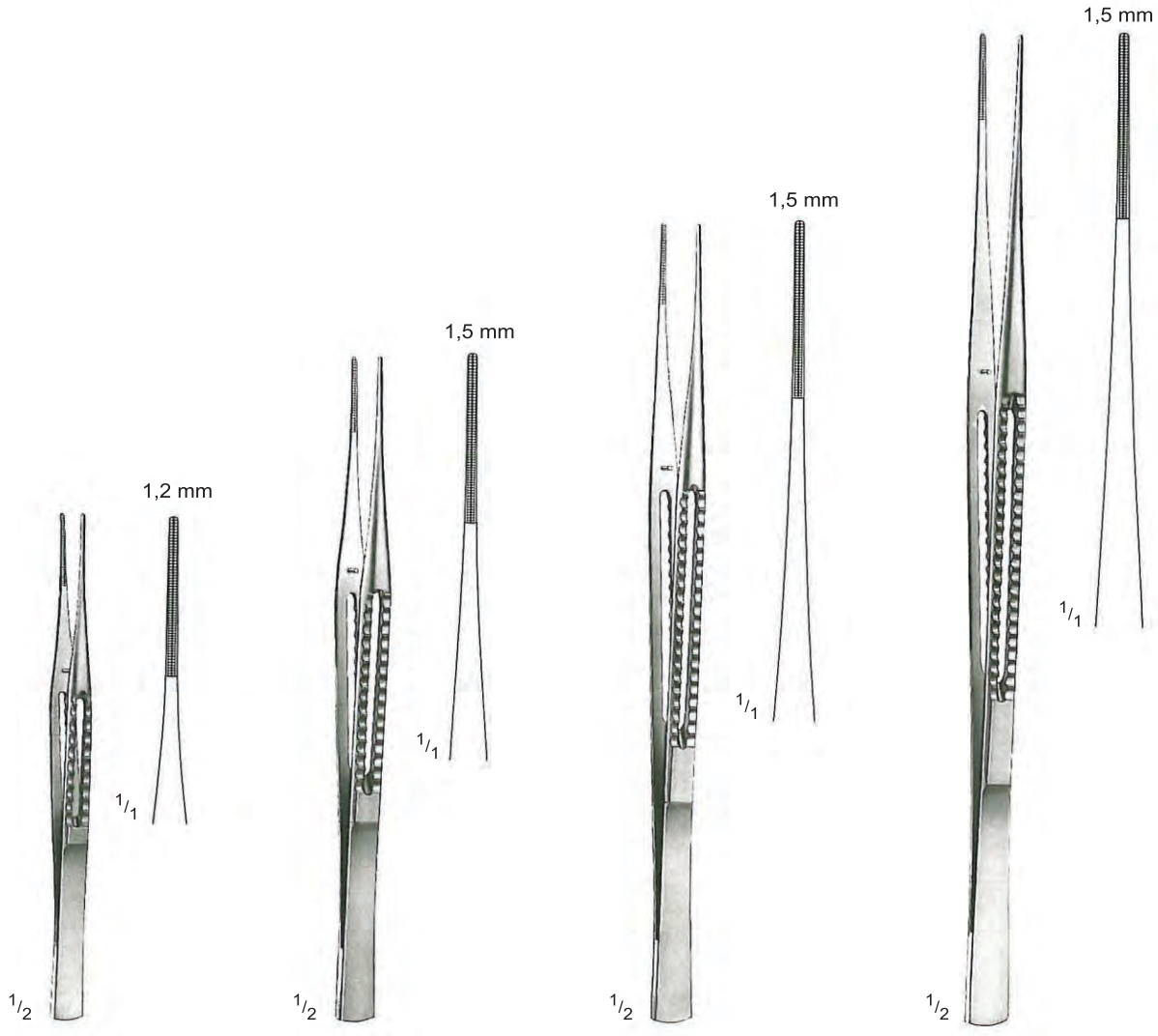
04-1550-04

04-1550-05

04-1550-06

04

Ultra-light Atrauma Forceps with DeBakey Toothing
Ultraleichte Atrauma Gefäßpinzetten mit DeBakey-Zahnung
Ultra-ligera pinzas Atrauma dentados DeBakey
Ultra-légère pinces Atrauma denture DeBakey



15 cm/6"
04-2012-15

20 cm/8"
04-2012-20

24 cm/9 1/2"
04-2012-24

30 cm/12"
04-2012-30

1,5 mm

cm	inch.	
15	6	04-2015-15
20	8	04-2015-20
24	9 1/2	04-2015-24

DeBakey-Diethrich

1,5 mm 2,0 mm 2,8 mm

cm	inch.			
15	6	04-2115-15	04-2120-15	04-2128-15
20	8	04-2115-20	04-2120-20	04-2128-20
24	9 1/2	04-2115-24	04-2120-24	04-2128-24
26	10 1/2	04-2115-26	04-2120-26	04-2128-26
30	12		04-2120-30	04-2128-30

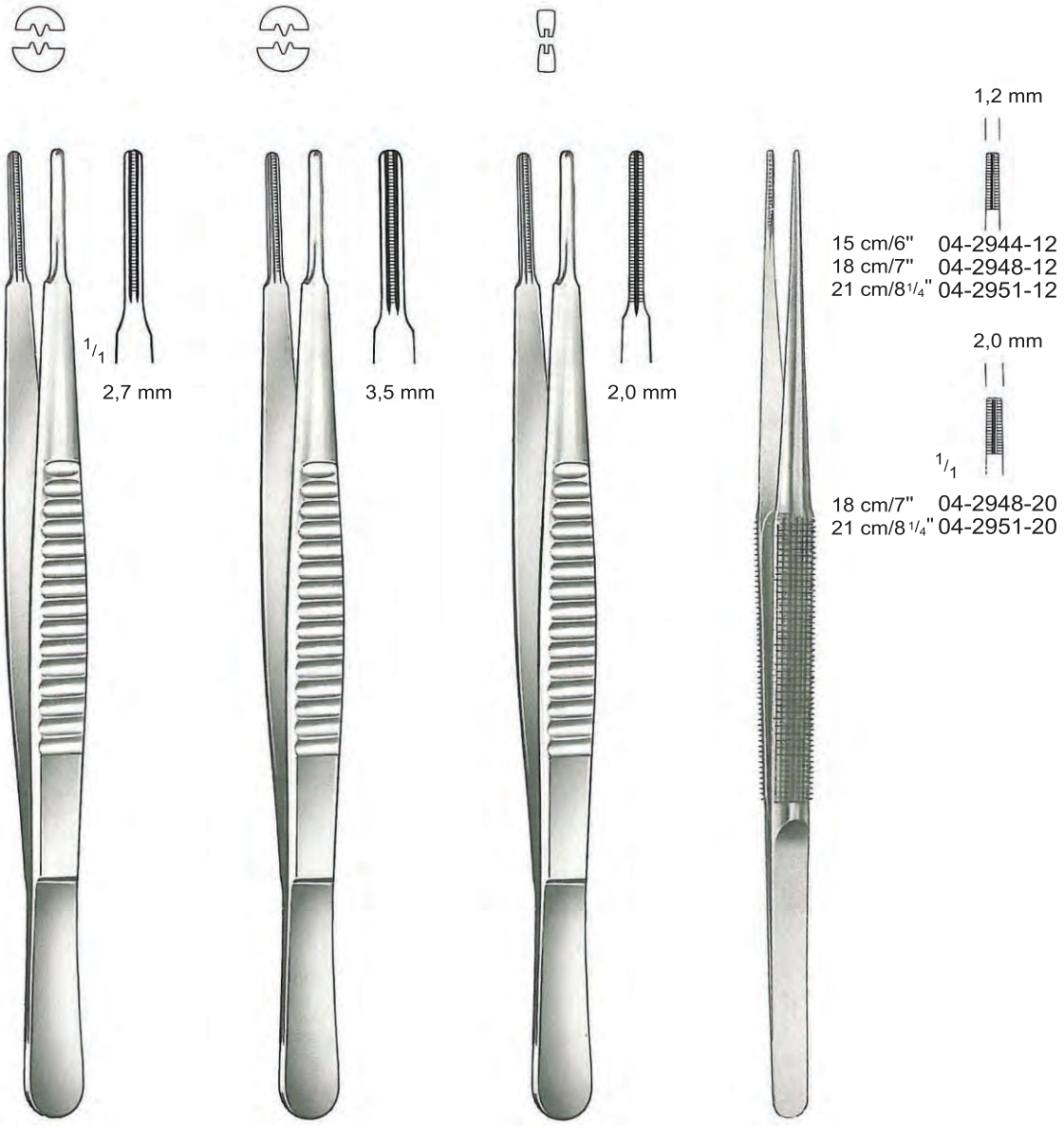
2,0 mm 2,7 mm

cm	inch.		
15	6	04-2121-15	04-2127-15
20	8	04-2121-20	
24	9 1/2	04-2121-24	04-2127-24
30	12	04-2121-30	04-2127-30

DeBakey

Atrauma Vascular Forceps
Atrauma Gefäßpinzetten
Atrauma Pinzas vasculares
Atrauma pinces vasculaires

پنست عروقی



DeBakey | **DeBakey** | **Cooley** | **DeBakey** Ø 8 mm

cm	inch.			
15	6	04-2427-15	04-2435-15	04-2920-15
20	8	04-2427-20	04-2435-20	04-2920-20
24	9 1/2	04-2427-24	04-2435-24	04-2920-24
30	12	04-2427-30	04-2435-30	

ohne Schloß
without spring catch
sin cierre de resorte
sans arrêt à ressort

Green
10 cm/4"

mit Schloß
with spring catch
con cierre de resorte
avec arrêt à ressort

Green
10 cm/4"

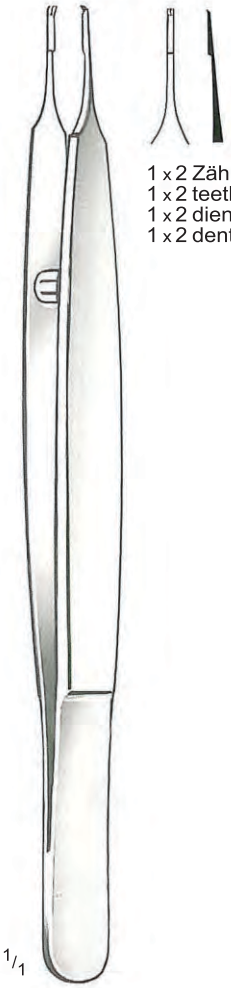
ohne Schloß
without spring catch
sin cierre de resorte
sans arrêt à ressort

Graefe
11 cm/4 1/2"
04-5020-11

mit Schloß
with spring catch
con cierre de resorte
avec arrêt à ressort

Graefe
11 cm/4 1/2"
04-5022-11

mit Fadenplatte
with tying platform
con plataforma
avec plateforme



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

St. Martin-Gomel
14 cm/5 1/2"
04-5030-14

Breite
width
ancho
largeur

5,0 mm	04-5010-05	04-5012-05
10,0 mm	04-5010-10	04-5012-10
12,5 mm	04-5010-12	04-5012-12

1/1		
16 cm/6 1/4"	20 cm/8"	25 cm/10"
2 x 3 Zähne teeth dientes dents	2 x 3 Zähne teeth dientes dents	2 x 3 Zähne teeth dientes dents
04-5110-16	04-5110-20	04-5110-25

1/1		
16 cm/6 1/4"	20 cm/8"	25 cm/10"
4 x 5 Zähne teeth dientes dents	4 x 5 Zähne teeth dientes dents	4 x 5 Zähne teeth dientes dents
04-5114-16	04-5114-20	04-5114-25

Gefäß- und Tumorpinzetten
Vascular and Tumor Forceps
Pinzas vasculares y pinzas para tumores
Pinces vasculaires et pinces pour tumeurs

Adlerkreutz

Adlerkreutz

1/1		
18 cm/7"	20 cm/8"	25 cm/10"
3 x 4 Zähne teeth dientes dents	3 x 4 Zähne teeth dientes dents	3 x 4 Zähne teeth dientes dents
04-5134-18	04-5134-20	04-5134-25

Gefäß- und Tumorpinzetten
Vascular and Tumor Forceps
Pinzas vasculares y pinzas para tumores
Pinces vasculaires et pinces pour tumeurs

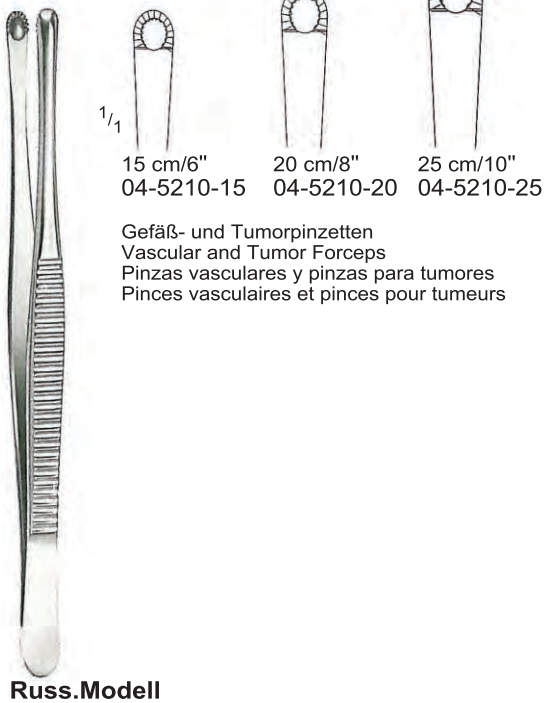
Stille-Barraya

1/1
4 x 5 Zähne
teeth
dientes
dents

5 x 6 Zähne
teeth
dientes
dents

Stone
15 cm/6"
04-5140-15

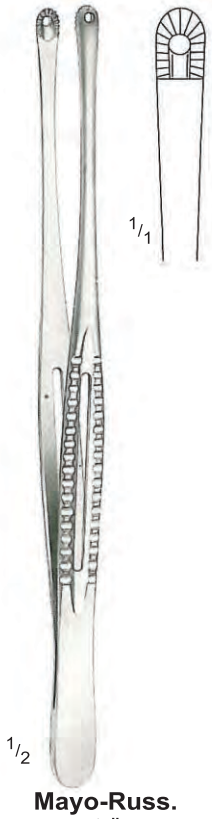
Lerche
15 cm/6"
04-5146-15



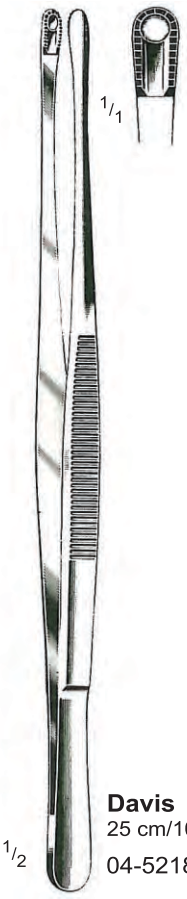
15 cm/6" 04-5210-15
20 cm/8" 04-5210-20
25 cm/10" 04-5210-25

Gefäß- und Tumorpinzetten
Vascular and Tumor Forceps
Pinzas vasculares y pinzas para tumores
Pinces vasculaires et pinces pour tumeurs

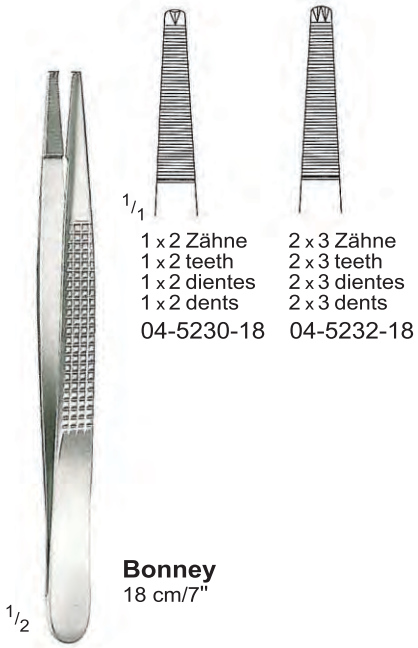
Russ.Modell



Mayo-Russ.
23 cm/9"
04-5214-23



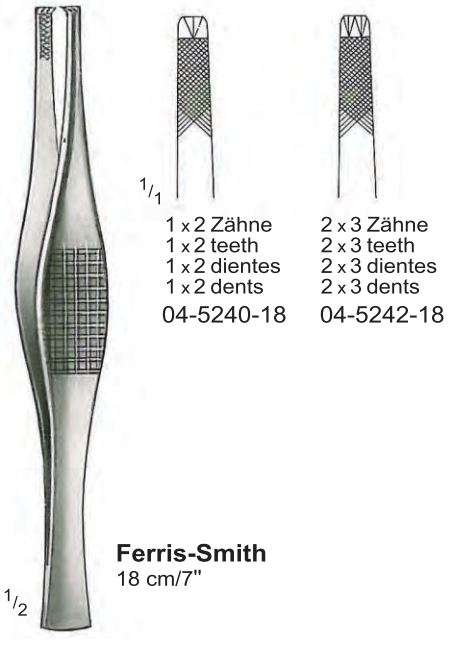
Davis
25 cm/10"
04-5218-25



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents
04-5230-18

2 x 3 Zähne
2 x 3 teeth
2 x 3 dientes
2 x 3 dents
04-5232-18

Bonney
18 cm/7"



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents
04-5240-18

2 x 3 Zähne
2 x 3 teeth
2 x 3 dientes
2 x 3 dents
04-5242-18

Ferris-Smith
18 cm/7"

14,5 cm/5 1/2" 04-5250-14
16 cm/6 1/4" 04-5250-16
20 cm/8" 04-5250-20

Durante

Lungenfaßpinzetten
Lung Grasping Forceps
Pinzas para coger el pulmón
Pinces pour préhension du poumon

Singley (Tuttle)
23 cm/9"
04-5260-23

6 x 7 Zähne
6 x 7 teeth
6 x 7 dientes
6 x 7 dents

Nelson
23 cm/9"
04-5270-23

Darmpinzetten
Intestinal Forceps
Pinzas intestinales
Pinces pour préhension de l'intestin

Zähne stumpf
teeth blunt
dientes romas
dents mousses

11 cm/4 1/2" 04-5274-11
15 cm/6" 04-5274-15

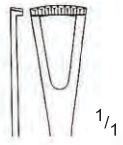
Allis

Zähne stumpf
teeth blunt
dientes romas
dents mousses

cm	inch.	
20	8	04-5274-20
23	9	04-5274-23
30	12	04-5274-30

Allis

Duval
14 cm/5 1/2"



1-7 mm
04-5314-07

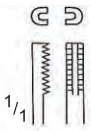
2-10 mm
04-5314-10

1-14 mm
04-5320-14

2-18 mm
04-5320-18

3-27 mm
04-5320-27

Collin-Duval
20 cm/8"



Wangensteen

15 cm/6"
04-5330-15

23 cm/9"
04-5330-23

25 cm/10"
04-5330-25

7 x 7 Zähne
7 x 7 teeth
7 x 7 dientes
7 x 7 dents

Adson-Brown

Brown

cm	inch.	Adson-Brown	Brown
12	4 3/4	04-5340-12	
15	6	04-5340-15	04-5344-15
20	8		04-5344-20
25	10		04-5344-25

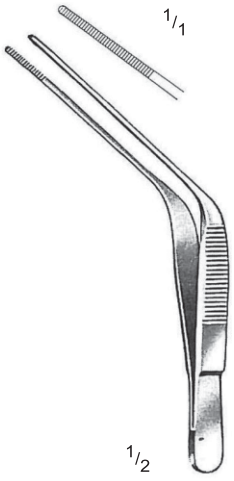
Hinderer
13 cm/5 1/8"
04-5414-13

Cottle
15,5 cm/6"
04-5418-15

Cottle
15 cm/6"
04-5451-15

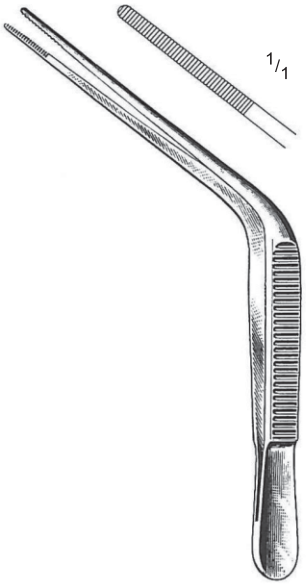
Masing
8,5 cm/3 3/8"
04-5402-85

Cottle
11 cm/4 3/8"
04-5404-11

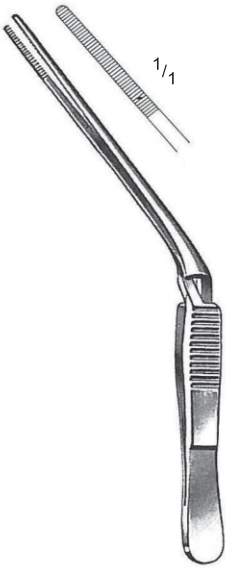


Troeltsch (Wilde)
11 cm/4 1/2"
04-5607-11

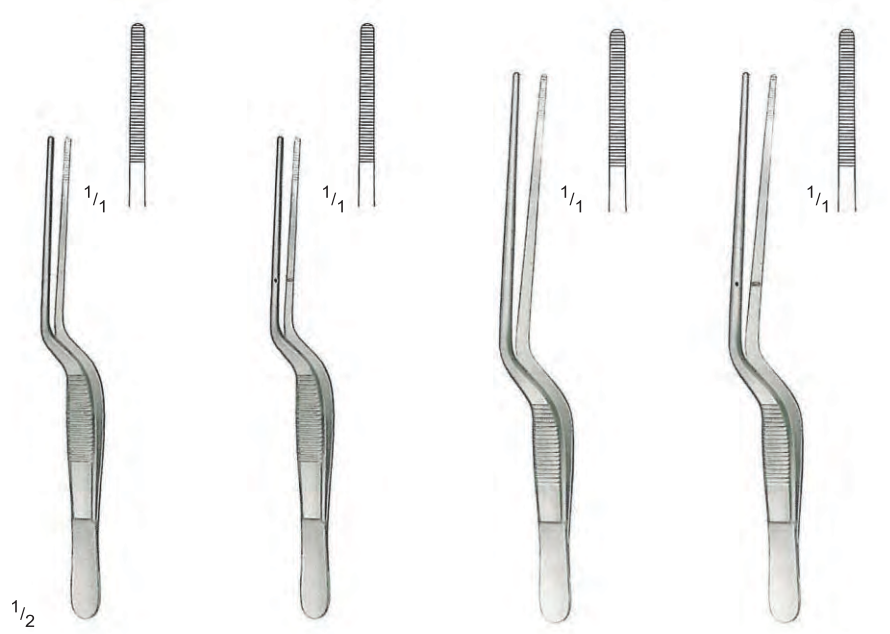
Troeltsch (Wilde)
13 cm/5" 04-5607-13
15 cm/6" 04-5607-15



Troeltsch
15 cm/6"
04-5607-15



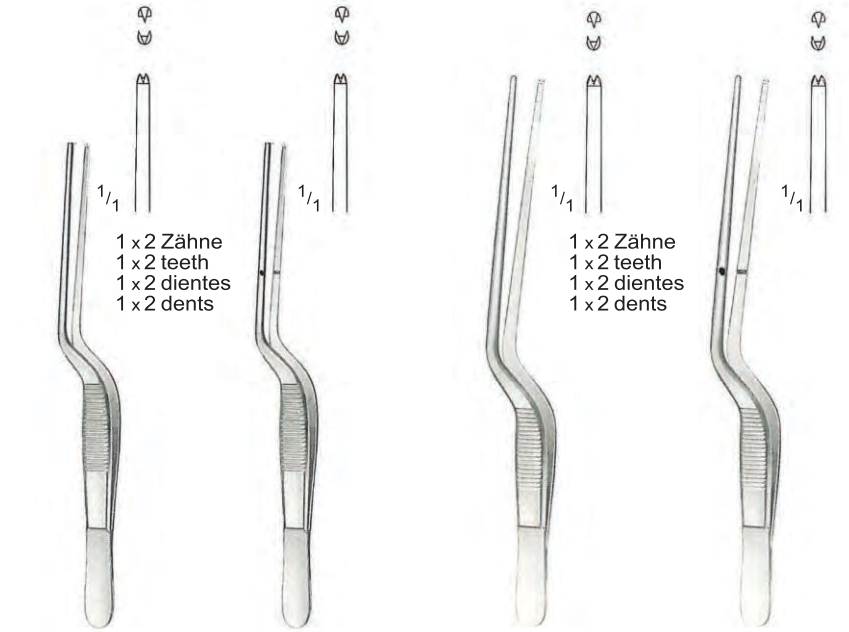
Troeltsch
13 cm/5"
04-5611-13



04-5635-14 **Lucae** 04-5636-14
14 cm/5 1/2"

04-5655-## **Jansen** 04-5656-##

cm	inch.		
16	6 1/4	04-5655-16	04-5656-16
17	6 3/4	04-5655-17	04-5656-17
19	7 1/2	04-5655-19	04-5656-19
21	8 1/4	04-5655-21	04-5656-21

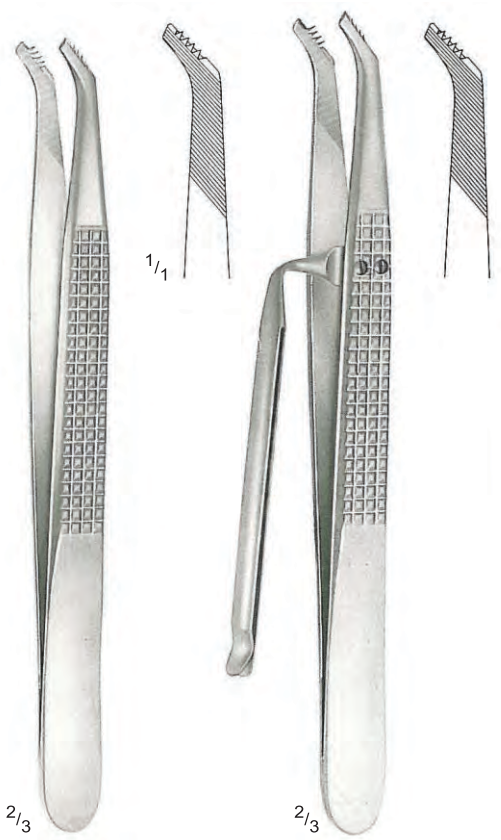


04-5663-14 **Lucae** 04-5664-14
14 cm/5 1/2"

04-5663-16 **Jansen** 04-5664-16
16 cm/6 1/4"

Wundrand- und Klammeranlegepinzetten
Approximation- and Clip Applying Forceps
Pinzas para poner agrafes y pinzas para juntar los bordes de la herida
Pinces pour rapprocher les lévres d'une incision et poser les agrafes

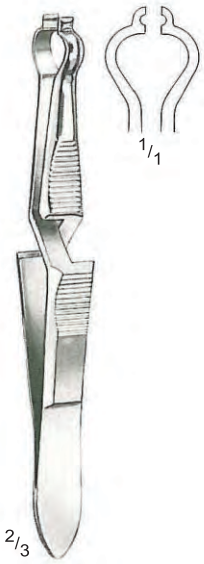
mit Klammerhalter
with clip holder
con porta-agrafes (grappas)
avec magasin



Childe
18 cm/7"
04-5710-18

Childe
18 cm/7"
04-5711-18

Michel
12 cm/4 3/4"
04-5720-12

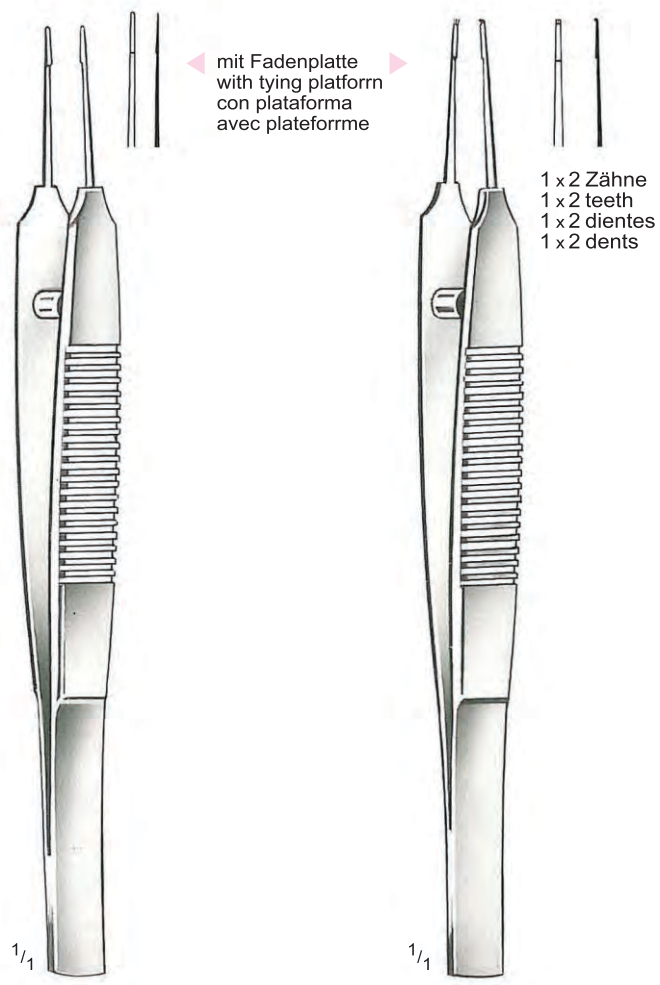


Wachenfeldt
12 cm/4 3/4"
04-5730-12

Ligaturpinzette
Ligature Carrier
Pinza para ligaduras
Pince à ligatures

Ochsner
14,5 cm/5 3/4"
04-5760-14

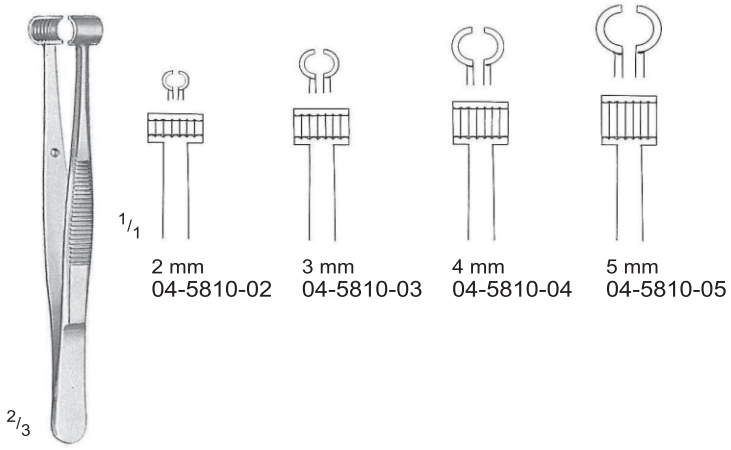
Knüpfpinzetten
Knotting Forceps
Pinzas para poner ligaduras
Pinces à poser des ligatures



Gomel
14 cm/5 1/2"
04-5784-14

Gomel
14 cm/5 1/2"
04-5794-14

Handchirurgie - Sehnen-Faßpinzetten
Hand Surgery -Tendon Grasping Forceps
Cirugía de la mano - Pinzas para coger tendones
Chirurgie de la main - Pinces pour préhension des tendons



2 mm 04-5810-02
3 mm 04-5810-03
4 mm 04-5810-04
5 mm 04-5810-05

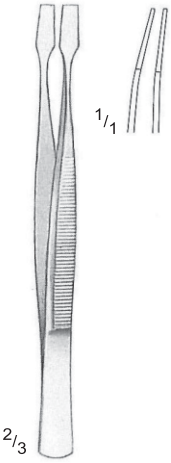
Larsen
10 cm/4"

Sterilisierpinzetten
Sterilizing Forceps
Pinzas para esterilización
Pinces à stérilisation

Davis

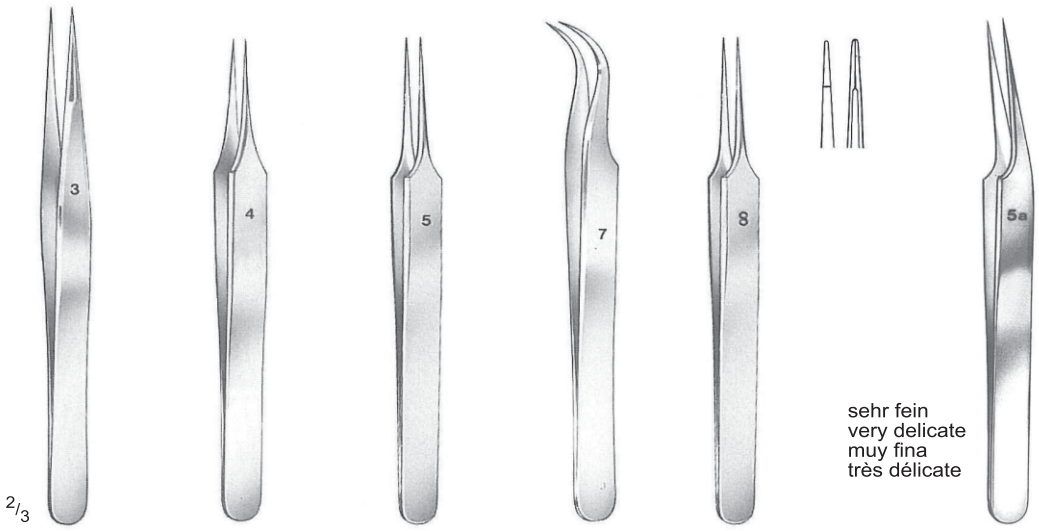
cm	inch.	
16	6 1/4	04-5821-16
20	8	04-5821-20
24	9 1/2	04-5821-24

Deckglaspinzette
Cover Glass Forceps
Pinza porta laminillas
Pince porte-lamelles



Kühne
10,5 cm/4 1/2"
04-5841-10

Uhrmacherpinzetten
Jeweller's Forceps
Pinzas para relojero
Précelles pour horloger



No.3
11,5 cm/4 1/2"
04-5863-11

No.4
11 cm/4 1/4"
04-5864-11

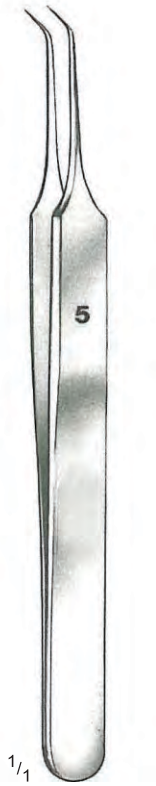
No.5
11 cm/4 1/4"
04-5865-11

No.7
11,5 cm/4 1/4"
04-5865-11

No.8
12 cm/4 3/4"
04-5874-12

sehr fein
very delicate
muy fina
très délicate

No.5a
11,5 cm/4 1/2"
04-5875-51

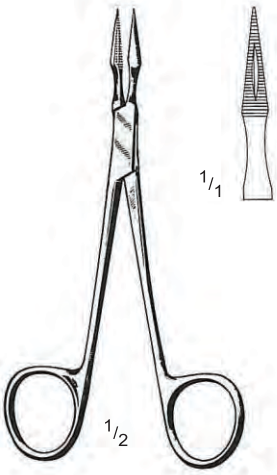


No.5/45
11 cm/4½"
04-5875-45
extra fein
extra delicate
extra muy fina
extra délicate

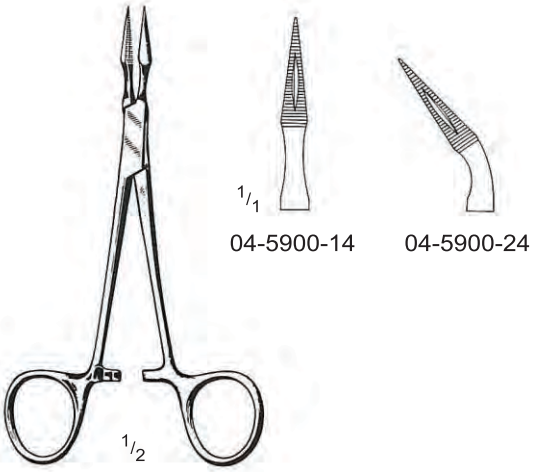
No.7
11,5 cm/4½"
04-5877-11
sehr fein
very delicate
muy fina
très délicate

No.7a
11,5 cm/4½"
04-5877-71
fein
delicate
fina
délicate

No.SS
13,5 cm/5¼"
04-5877-88
fein
delicate
fina
délicate

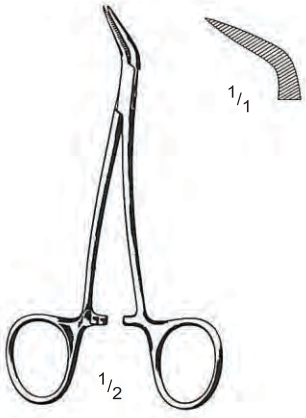


Arthur
14 cm/5½"
04-5900-14

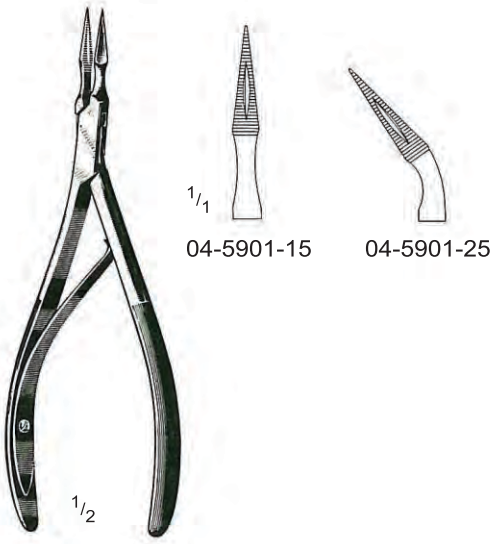


04-5900-14 04-5900-24

Stieglitz (Williams)
14 cm/5½"



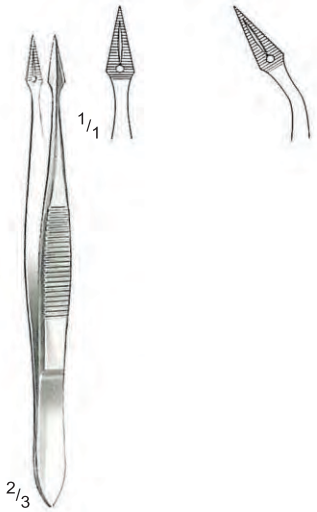
Peet
11,5 cm/4½"
04-5901-01



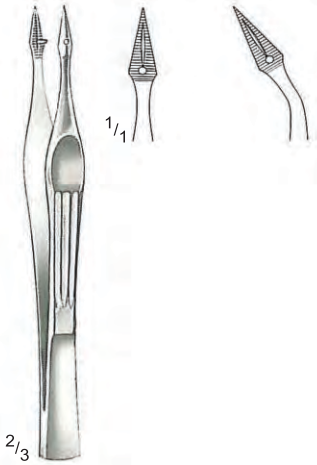
04-5901-15 04-5901-25

Ralks (Virtus)
15 cm/6"

Feilchenfeld



Hunter



Walter-Carmalt

cm	inch.					
7,5	3	04-5902-07				
9	3 1/2	04-5902-09				
10,5	4 1/4		04-5906-10	04-5907-10	04-5908-10	04-5909-10
11,5	4 1/2	04-5902-11				

mit Führungsstift
with guide pin
con espiga de guía
avec repères

cm	inch.				
8	3 1/4	04-5920-08	04-5921-08	04-5922-08	04-5923-08
9	3 1/2	04-5920-09	04-5921-09	04-5922-09	04-5923-09
10,5	4 1/4	04-5920-10	04-5921-10	04-5922-10	04-5923-10
11,5	4 1/2	04-5920-11	04-5921-11	04-5922-11	04-5923-11
12,5	5	04-5920-12	04-5921-12	04-5922-12	04-5923-12

Irispinzetten
Iris Forceps
Pinzas para iris
Pinces à iris

04-7010-01 | 04-7010-02 | 04-7010-03 | 04-7010-04 | 04-7010-05 | 04-7010-06

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

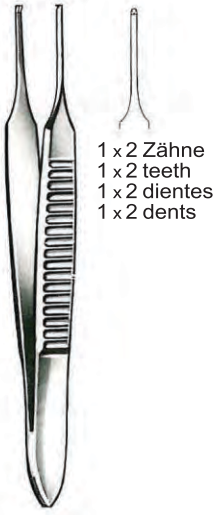
1/1

Graefe
10 cm/4"

1/1

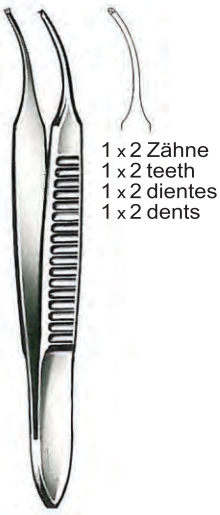
Graefe
7 cm/2 3/4"
04-7020-07

Graefe
7 cm/2 3/4"
04-7021-07



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

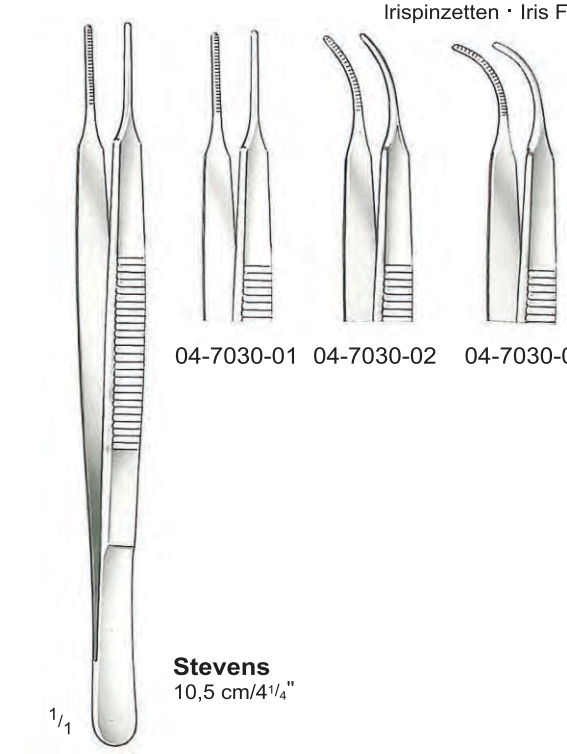
Graefe
7 cm/2 3/4"
04-7022-07



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Graefe
7 cm/2 3/4"
04-7023-07

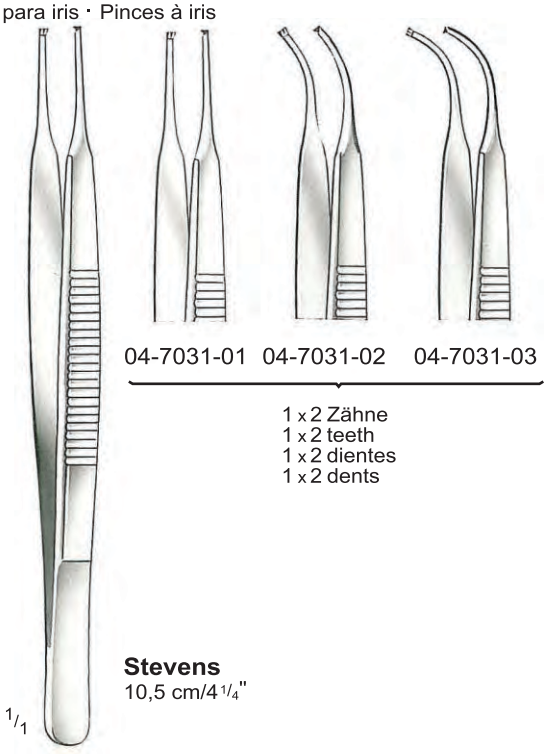
Irispinzetten · Iris Forceps · Pinzas para iris · Pinces à iris



04-7030-01 04-7030-02 04-7030-03

Stevens
10,5 cm/4 1/4"

1/1

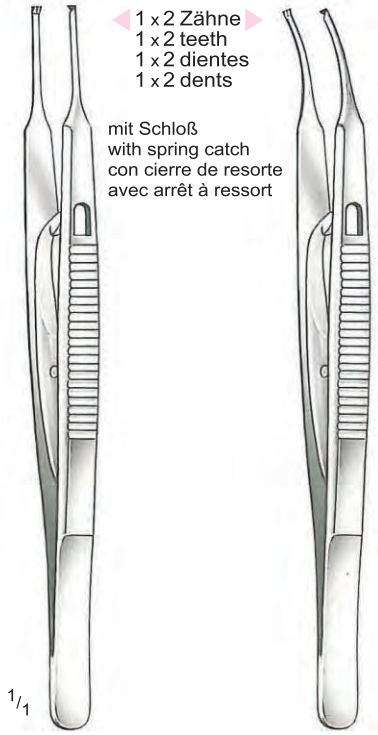


04-7031-01 04-7031-02 04-7031-03

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Stevens
10,5 cm/4 1/4"

1/1



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

mit Schloß
with spring catch
con cierre de resorte
avec arrêt à ressort

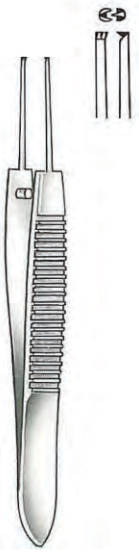
1/1

Stevens
10,5 cm/4 1/4"
04-7034-10

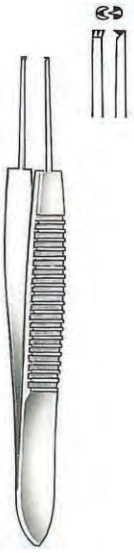
Stevens
10,5 cm/4 1/4"
04-7035-10

Elliot
10 cm/4"
04-7045-10

Abb. stark vergrößert
highly enlarged illustration
ilustración fuertemente ampliada
illustration fortement agrandie

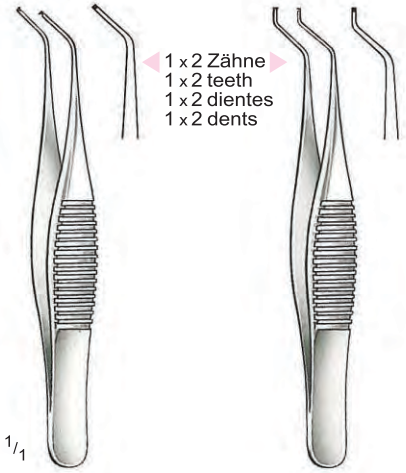


Mod.Bonn
7 cm/2 3/4"
04-7050-07



Mod.Bonn
7 cm/2 3/4"
04-7052-07

Irispinzetten · Iris Forceps · Pinzas para iris · Pinces à iris



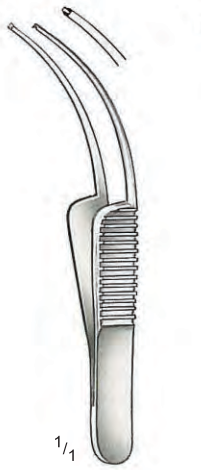
Hess
7 cm/2 3/4"
04-7061-07

Hess
7 cm/2 3/4"
04-7063-07

Hess
10 cm/4"
04-7065-10

Hess
10 cm/4"
04-7067-10

Fuchs
7 cm/2 3/4"
04-7075-07

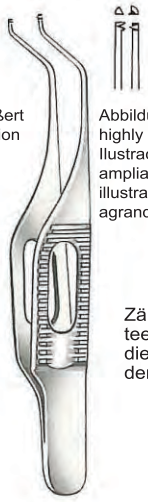


Fischer
7 cm/2 3/4"
04-7081-07

Fischer-Arlt
7 cm/2 3/4"
04-7083-07

Gill
7,5 cm/3"
04-7091-07

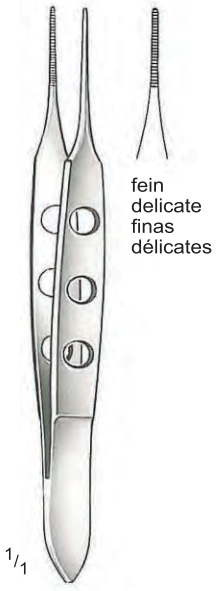
Gill-Hess
7,5 cm/3"
04-7093-07



Gill-Hess
7,5 cm/3"
04-7095-07

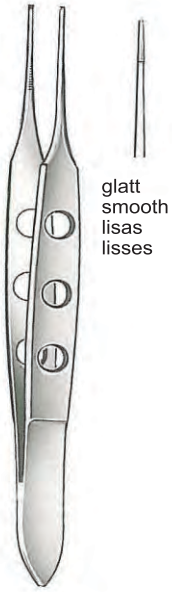
Irispinzetten · Iris Forceps · Pinzas para iris · Pinces à iris

0,5 mm



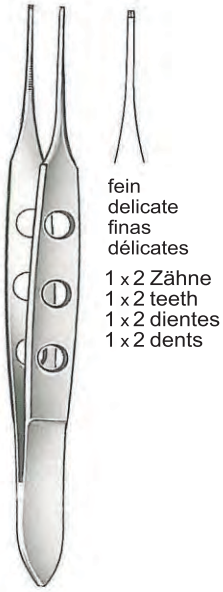
1/1

Bishop-Harman
8,5 cm/3 1/2"
04-7102-08



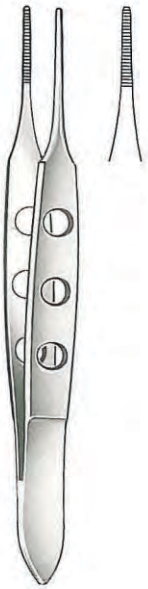
Bishop-Harman
9 cm/3 1/2"
04-7103-08

0,5 mm



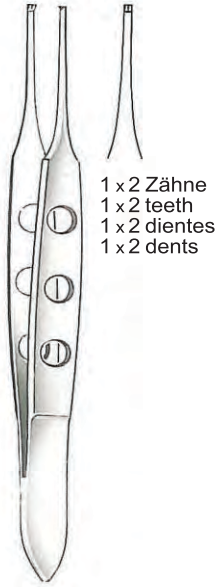
Bishop-Harman
8,5 cm/3 1/2"
04-7104-08

0,8 mm

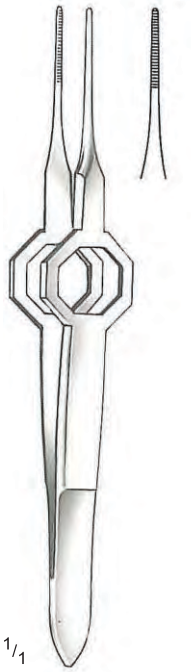


Bishop-Harman
8,5 cm/3 1/2"
04-7106-08

0,8 mm



Bishop-Harman
8,5 cm/3 1/2"
04-7108-08



1/1

Foerster
9,5 cm/3 3/4"
04-7120-09

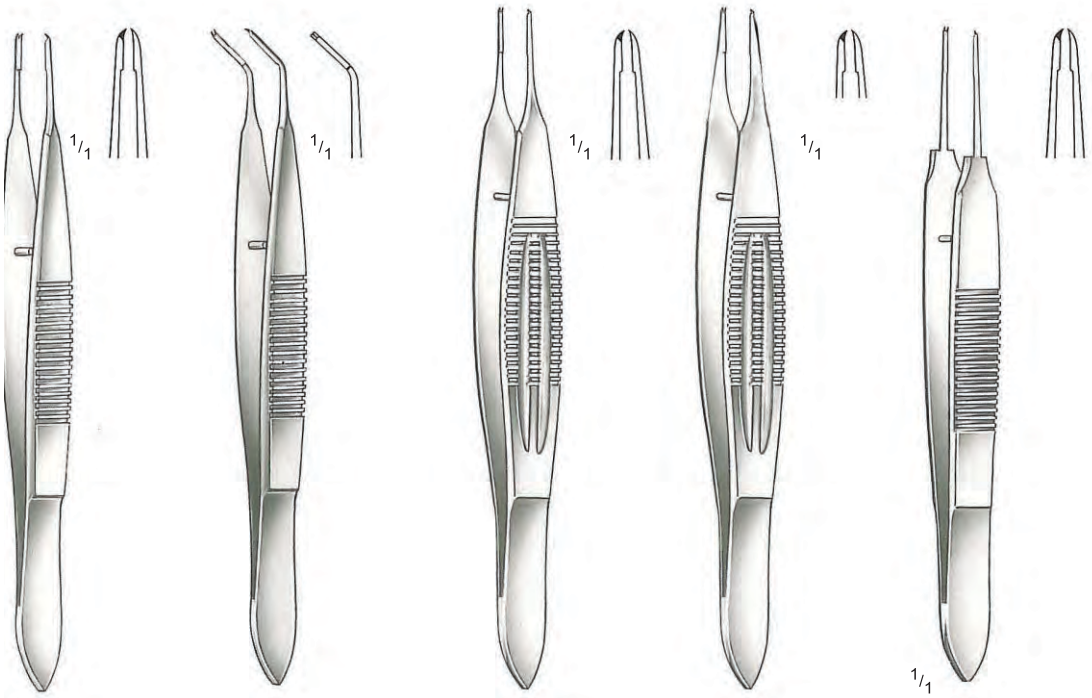
Foerster
9,5 cm/3 3/4"
04-7121-09

Foerster
9,5 cm/3 3/4"
04-7122-09

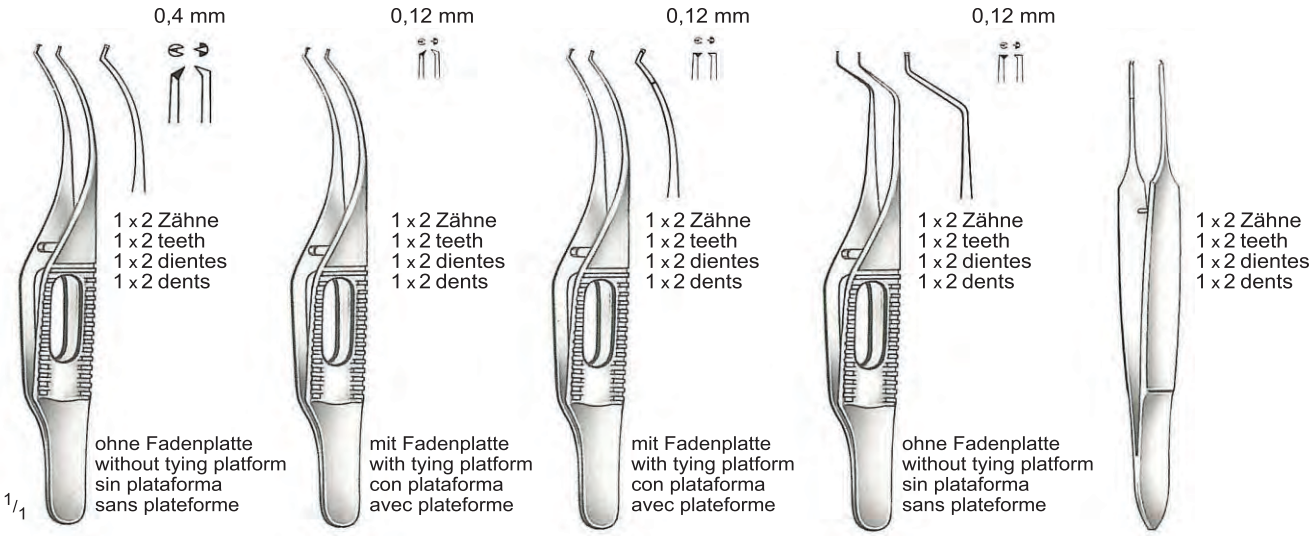
Foerster
9,5 cm/3 3/4"
04-7123-09

04

Nahtpinzetten mit Fadenplatte
Suture Forceps with tying platform
Pinzas para sutura con plataforma
Pinces à sutures avec plateforme



Zahnbreite width of teeth ancho de dientes largeur des dents	**Castroviejo** 10 cm/4"	**Castroviejo** 10 cm/4"	**Castroviejo** 10,5 cm/4½"	**Castroviejo** 10,5 cm/4½" 04-7221-05	**Castroviejo** 10 cm/4" 04-7224-10
0,12 mm	04-7210-01				04-7220-01
0,3 mm	04-7210-03				04-7220-03
0,5 mm	04-7210-05	04-7211-05			04-7220-05
0,9 mm	04-7210-09	04-7211-09			04-7220-09
1,5 mm	04-7210-15	04-7211-15			04-7220-15



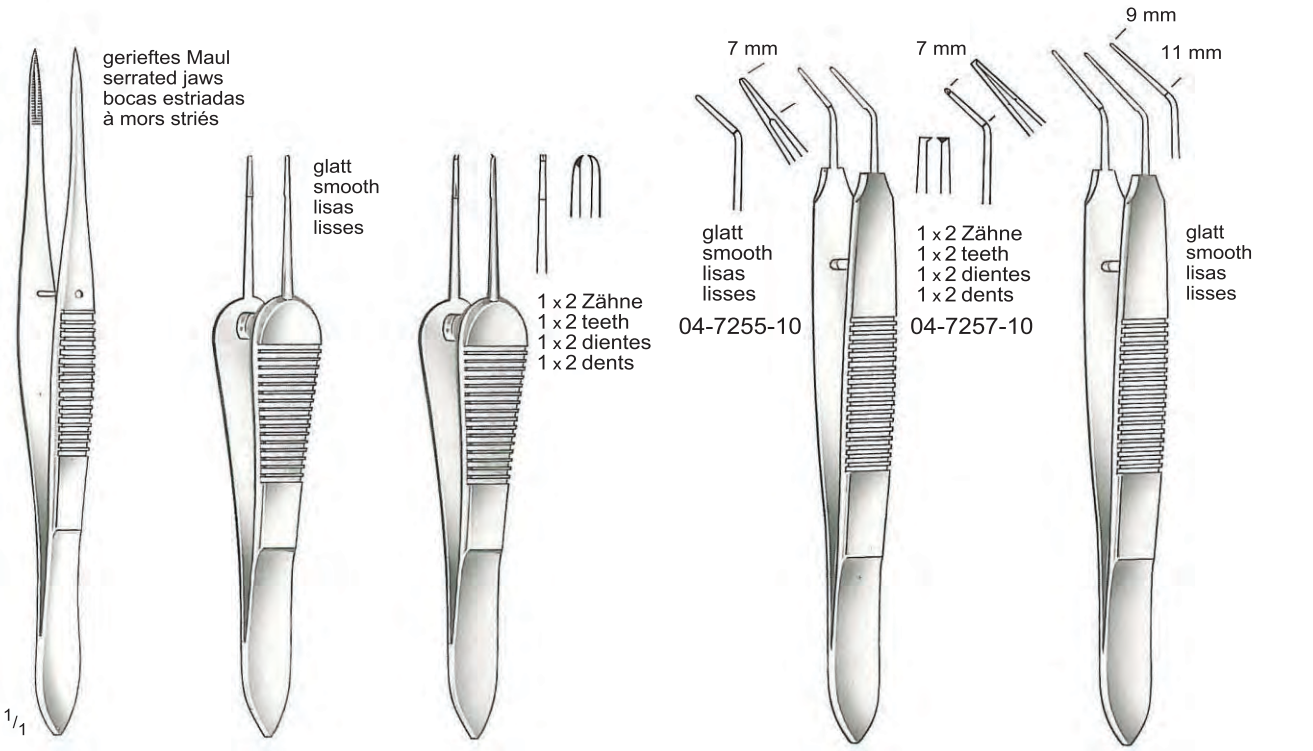
Barraquer-Katzin (Colibri)
7 cm/2 3/4"
04-7231-07

Barraquer-Katzin (Colibri)
7 cm/2 3/4"
04-7233-07

Barraquer (Colibri)
7 cm/2 3/4"
04-7235-07

Troutman (Corneal)
7,5 cm/3"
04-7237-07

St. Martin
7 cm/2 3/4"
04-7240-07



Moorfield
10 cm/4"
04-7244-10

8,5 cm/3 1/2"
04-7250-08

Paufique
8,5 cm/3 1/2"
04-7252-08

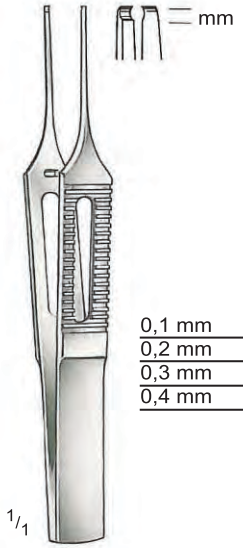
04-7255-10

04-7257-10

McPherson
10 cm/4"

Kelman-McPherson
8,3 cm/3 1/4" 04-7259-08
10,0 cm/4" 04-7259-10

Skeletonpinzetten, Fixierpinzetten, Nahtpinzetten
Skeleton Forceps, Fixation Forceps, Suture Forceps
Pinzas de esqueleto, pinzas de fijación, pinzas para sutura
Pinces à skeleton, pinces à fixer, pinces à sutures



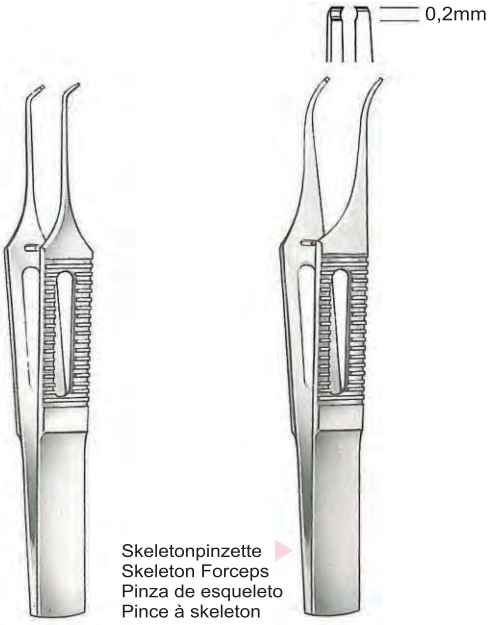
	gerade straight rectas droits	mit Fadenplatte with tying platform con plataforma avec plateforme	gewinkelt angled acodadas coudées
0,1 mm	04-7308-01	04-7318-01	04-7328-01
0,2 mm	04-7308-02	04-7318-02	04-7328-02
0,3 mm	04-7308-03	04-7318-03	04-7328-03
0,4 mm	04-7308-04	04-7318-04	04-7328-04

Skeletonpinzette
Skeleton Forceps
Pinzas de esqueleto
Pinces à skeleton

Nahtpinzette
Suture Forceps
Pinzas para sutura
Pinces à sutures

Fixierpinzette
Fixation Forceps
Pinzas de fijación
Pinces à fixer

Pierse
8 cm/3 1/4"

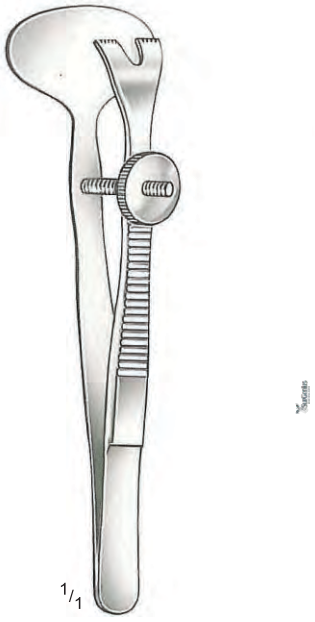


Pierse (Colibri)
8 cm/3 1/4"

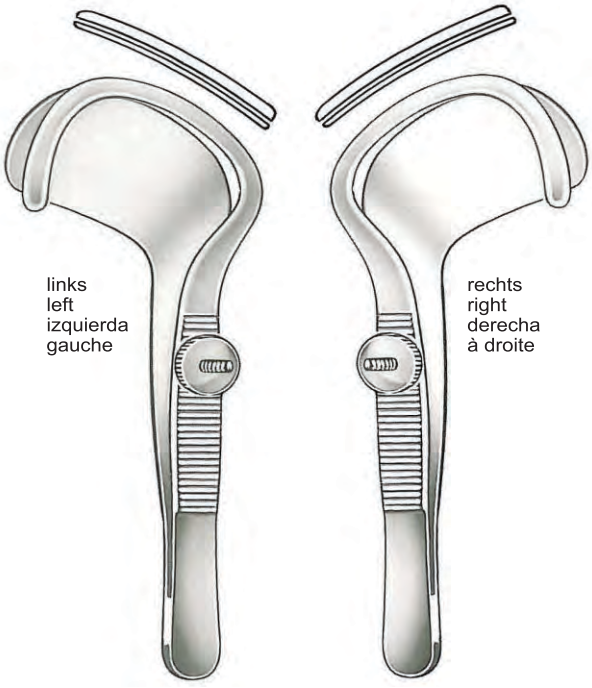
Skeletonpinzette
Skeleton Forceps
Pinza de esqueleto
Pince à skeleton

Pierse
8 cm/3 1/4"
04-7329-02

Entropiumpinzetten
Entropium Forceps
Pinzas de entropión
Pinces à entropion

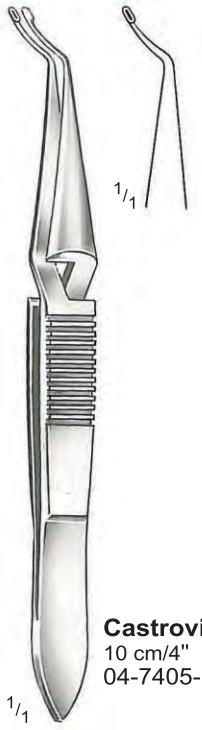


Erhardt
9 cm/3 1/2"
04-7350-09

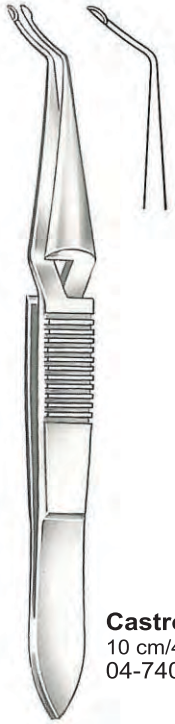


Snellen
10 cm/4"
04-7360-01 04-7360-02

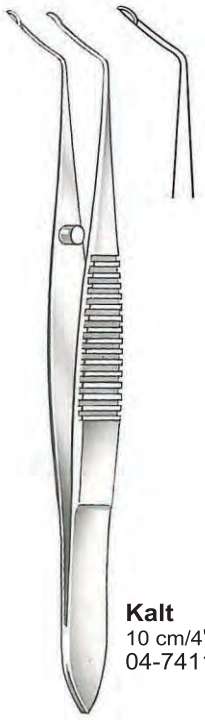
Kapselpinzetten · Capsular Forceps · Pinzas capsulares · Pinces capsulaires



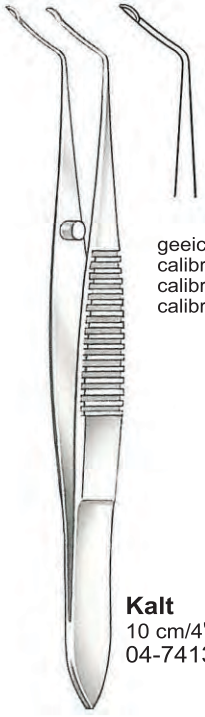
Castroviejo
10 cm/4"
04-7405-10



Castroviejo
10 cm/4"
04-7407-10



Kalt
10 cm/4"
04-7411-10



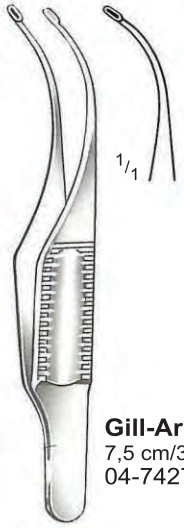
geeicht
calibrated
calibrada
calibrée

Kalt
10 cm/4"
04-7413-10

Arruga
10 cm/4"
04-7421-10

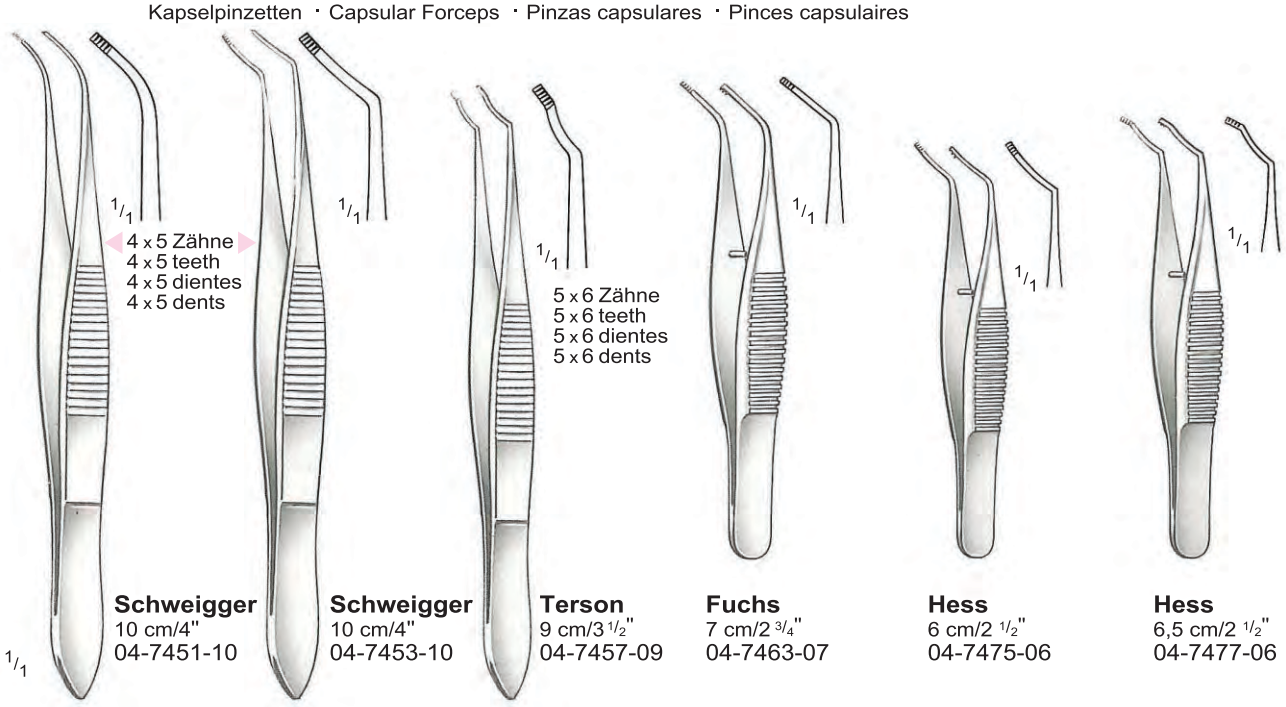
Arruga
10 cm/4"
04-7423-10

Arruga
10 cm/4"
04-7425-10



Gill-Arruga
7,5 cm/3"
04-7427-07

Kapselpinzetten · Capsular Forceps · Pinzas capsulares · Pinces capsulaires



Schweigger
10 cm/4"
04-7451-10

Schweigger
10 cm/4"
04-7453-10

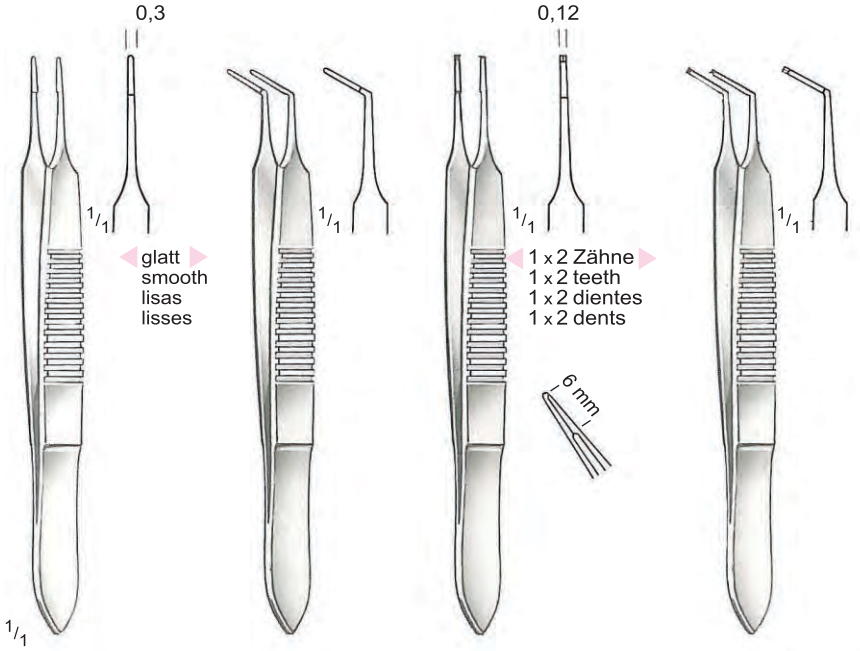
Terson
9 cm/3 1/2"
04-7457-09

Fuchs
7 cm/2 3/4"
04-7463-07

Hess
6 cm/2 1/2"
04-7475-06

Hess
6,5 cm/2 1/2"
04-7477-06

Mikropinzetten mit Fadenplatte - Micro Forceps with tying platform
Micropinzas con plataforma - Micropinces avec plateforme



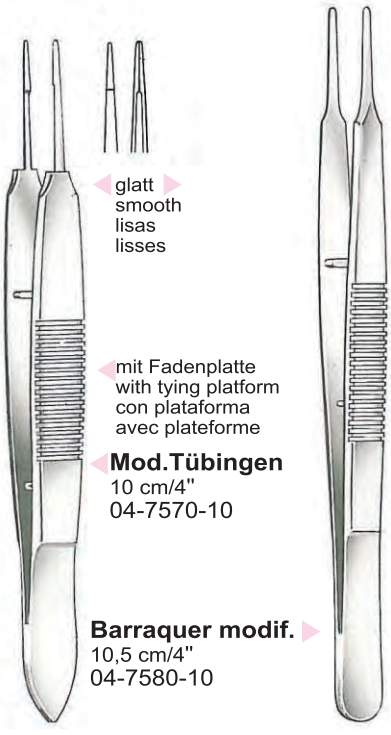
McPherson
8,5 cm/3 1/2"
04-7550-08

McPherson
8,5 cm/3 1/2"
04-7551-08

McPherson
8,5 cm/3 1/2" 04-7552-08
9,5 cm/3 3/4" 04-7552-09 6 mm
9,5 cm/3 3/4" 04-7562-09 9 mm

McPherson
8,5 cm/3 1/2"
04-7553-08

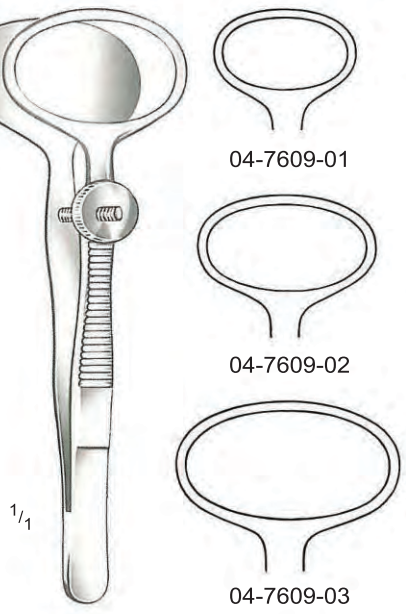
Nahtpinzetten
Suture Forceps
Pinzas para sutura
Pinces à sutures



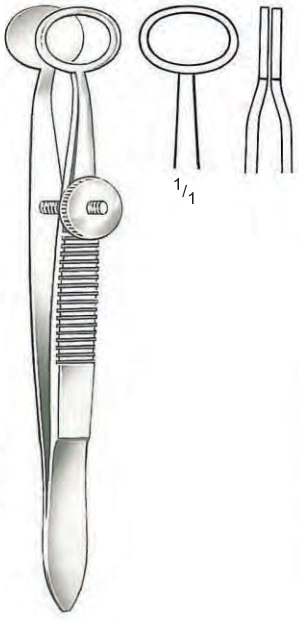
Mod.Tübingen
10 cm/4"
04-7570-10

Barraquer modif.
10,5 cm/4"
04-7580-10

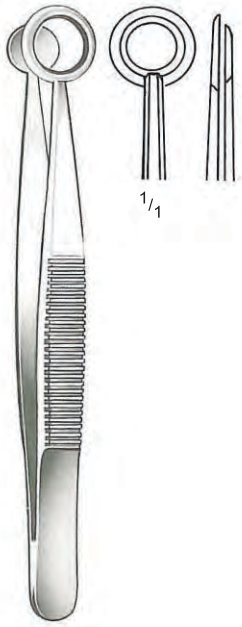
Chalazionspinzetten ▪ Chalazion Forceps ▪ Pinzas de chalazión ▪ Pinces à chalazion



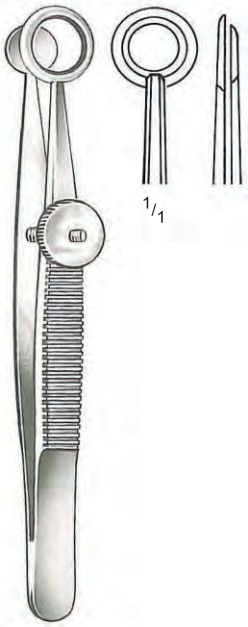
Desmarres
9 cm/3 1/2"



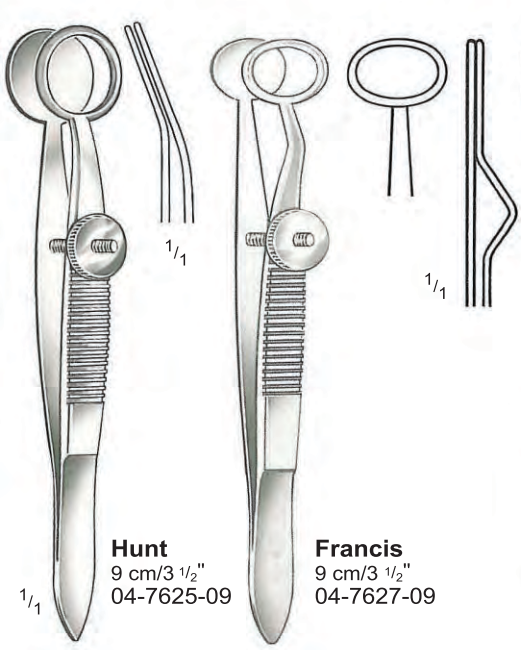
Baird
9,5 cm/3 3/4"
04-7612-09



Ayer
9 cm/3 1/2"
04-7620-09

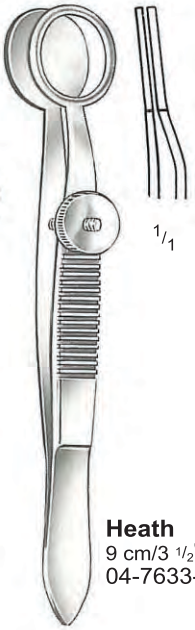


Ayer
9 cm/3 1/2"
04-7622-09

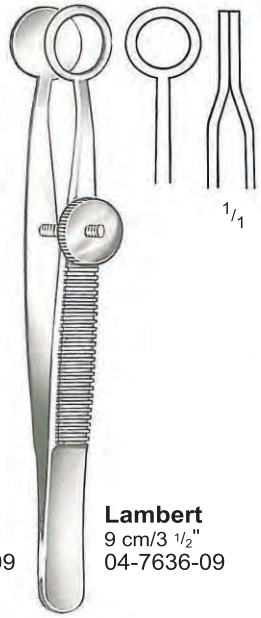


Hunt
9 cm/3 1/2"
04-7625-09

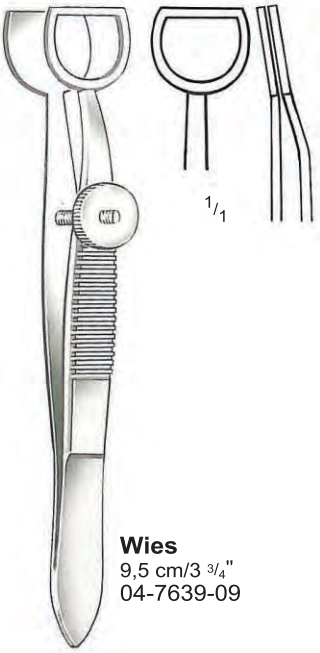
Francis
9 cm/3 1/2"
04-7627-09



Heath
9 cm/3 1/2"
04-7633-09

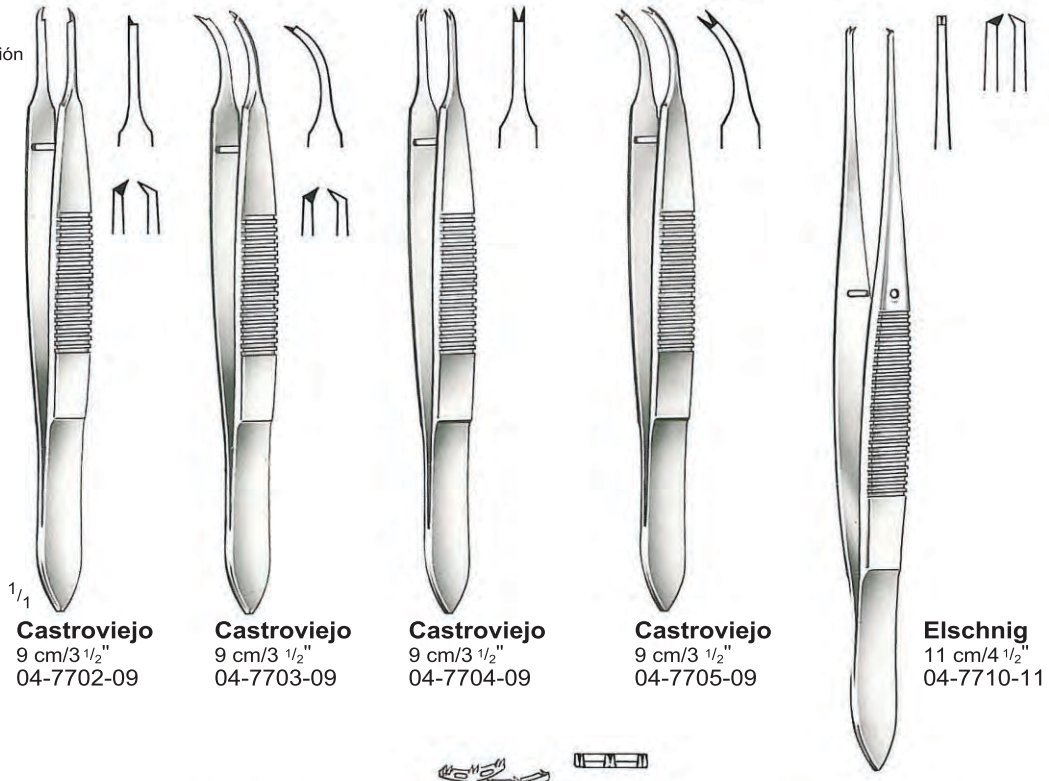


Lambert
9 cm/3 1/2"
04-7636-09



Wies
9,5 cm/3 3/4"
04-7639-09

Fixierpinzetten, Faßpinzetten
Fixation and Grasping Forceps
Pinzas de fijación y de aprehensión
Pinces à fixer et à saisir



1/1

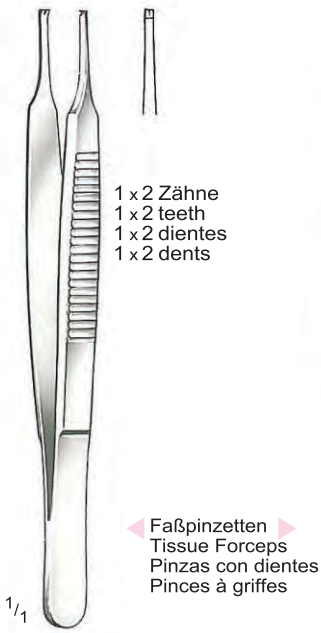
Castroviejo
9 cm/3 1/2"
04-7702-09

Castroviejo
9 cm/3 1/2"
04-7703-09

Castroviejo
9 cm/3 1/2"
04-7704-09

Castroviejo
9 cm/3 1/2"
04-7705-09

Elschnig
11 cm/4 1/2"
04-7710-11

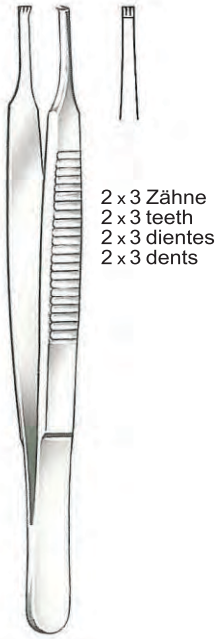


1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Faßpinzetten
Tissue Forceps
Pinzas con dientes
Pinces à griffes

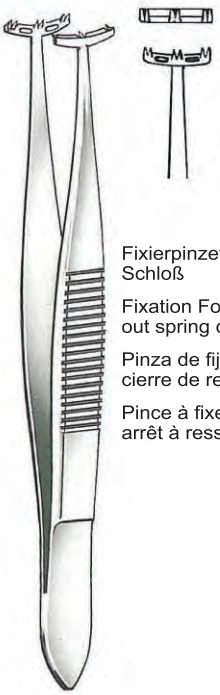
1/1

Lester
9,5 cm/3 3/4"
04-7720-09



2 x 3 Zähne
2 x 3 teeth
2 x 3 dientes
2 x 3 dents

Lester
9,5 cm/3 3/4"
04-7722-09



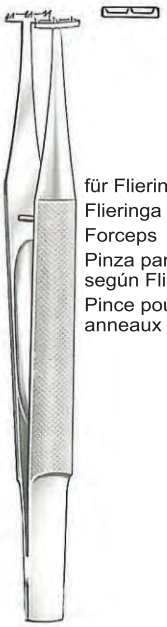
Fixierpinzette, ohne Schloß

Fixation Forceps, without spring catch

Pinza de fijación, sin cierre de resorte

Pince à fixer, sans arrêt à ressort

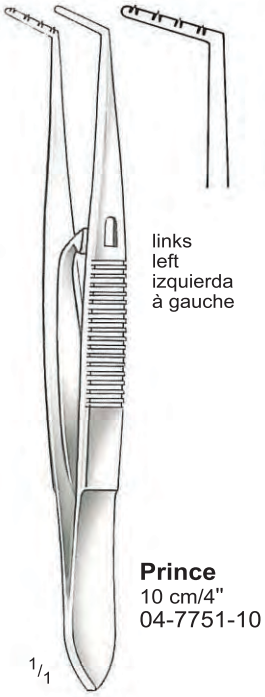
Barraquer
10 cm/4"
04-7730-09



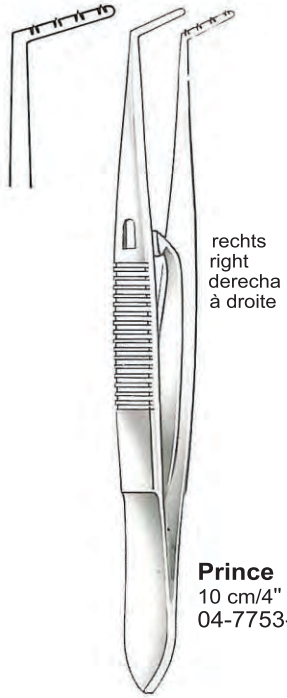
für Flieringa-Ringe
Flieringa Ring
Forceps
Pinza para anillos según Flieringa
Pince pour les anneaux de Flieringa

Barraquer-Llovera
9 cm/3 1/2"
04-7736-09

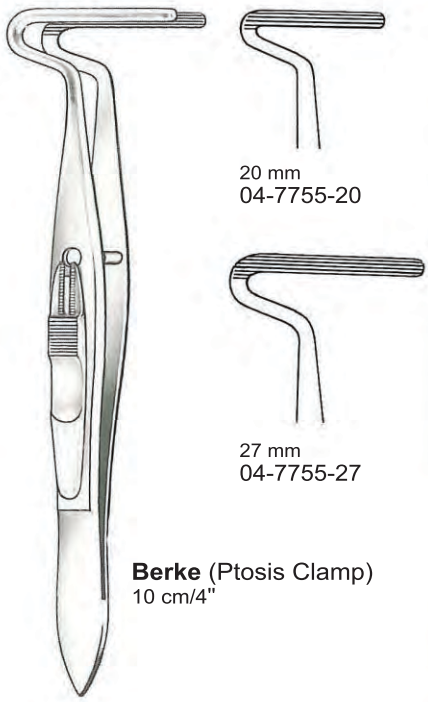
Muskelpinzetten ▪ Muscular Forceps ▪ Pinzas musculares ▪ Pinces musculaires



Prince
10 cm/4"
04-7751-10

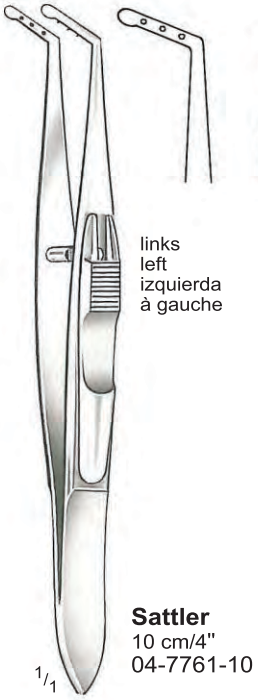


Prince
10 cm/4"
04-7753-10

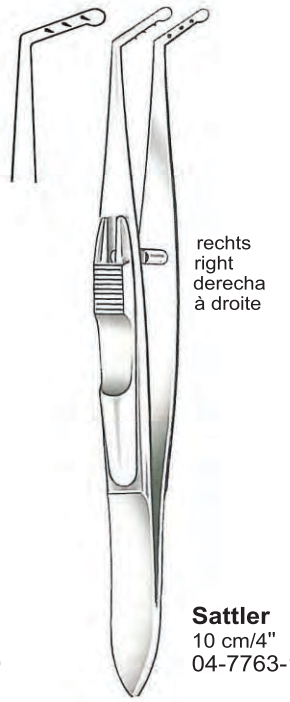


Berke (Ptosis Clamp)
10 cm/4"

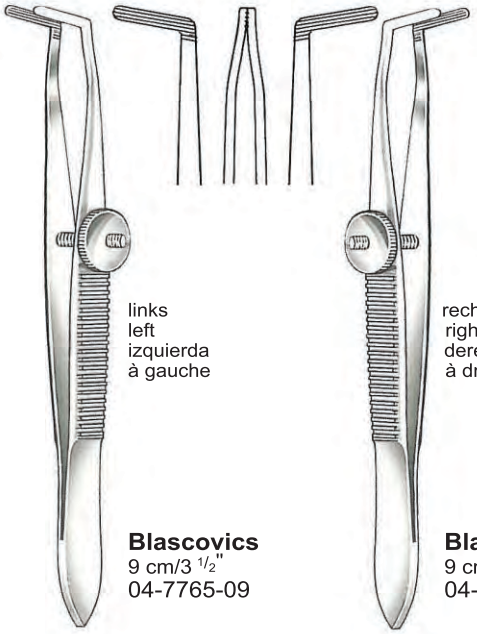
Corydon ferceps
11,5 cm/4 1/2"
04-7769-11



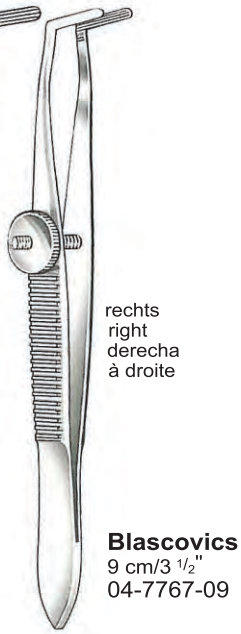
Sattler
10 cm/4"
04-7761-10



Sattler
10 cm/4"
04-7763-10

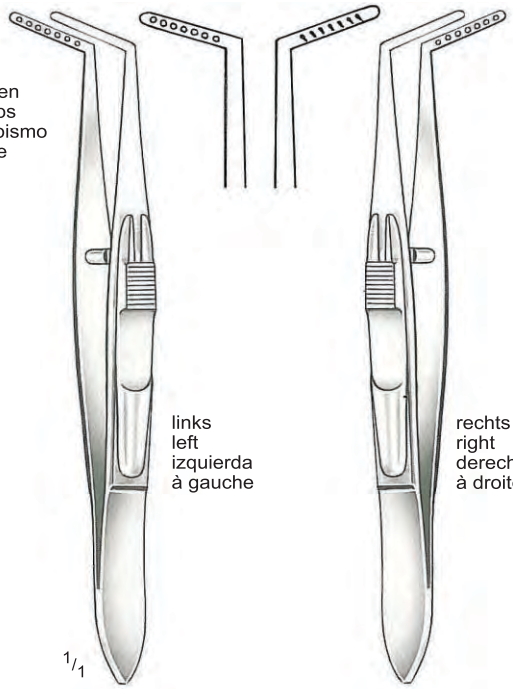


Blascovics
9 cm/3 1/2"
04-7765-09



Blascovics
9 cm/3 1/2"
04-7767-09

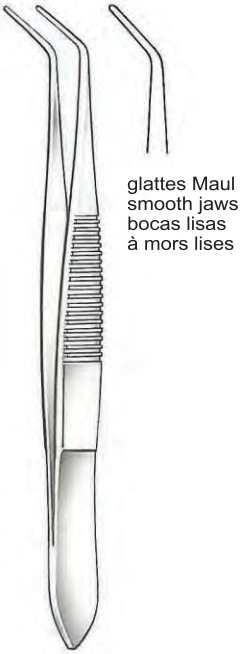
Strabismuspinzetten
Strabismus Forceps
Pinzas para estrabismo
Pinces à strabisme



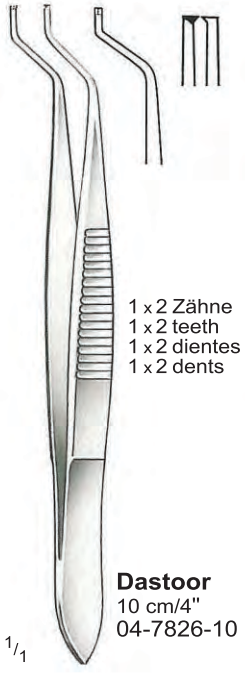
Jameson
10 cm/4"
04-7810-01

Jameson
10 cm/4"
04-7810-02

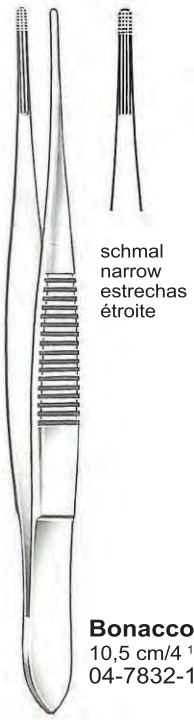
Nugent
9,5 cm/3 3/4"
04-7820-10



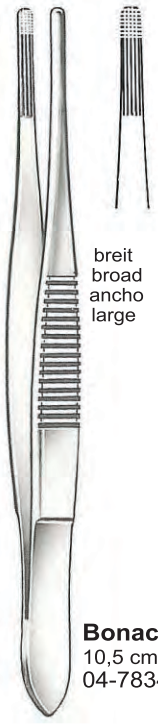
Nugent
9,5 cm/3 3/4"
04-7822-10



Dastoor
10 cm/4"
04-7826-10



Bonaccolto
10,5 cm/4 1/2"
04-7832-10

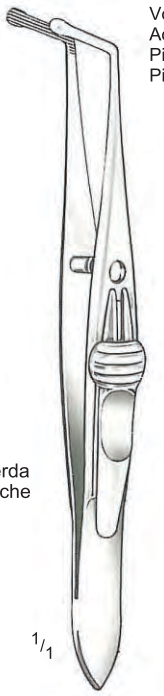


Bonaccolto
10,5 cm/4 1/2"
04-7834-10

McCullough
9,5 cm/3 3/4"
04-7840-09

McCullough
9,5 cm/3 3/4"
04-7842-09

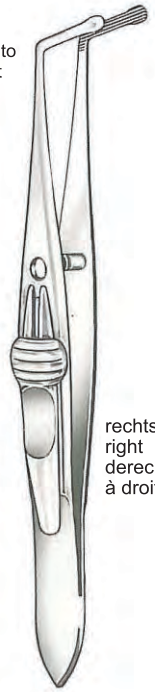
Vorlagerungspinzetten
Advancement Forceps
Pinzas para avanzamiento
Pinces pour avancement



links
left
izquierda
à gauche

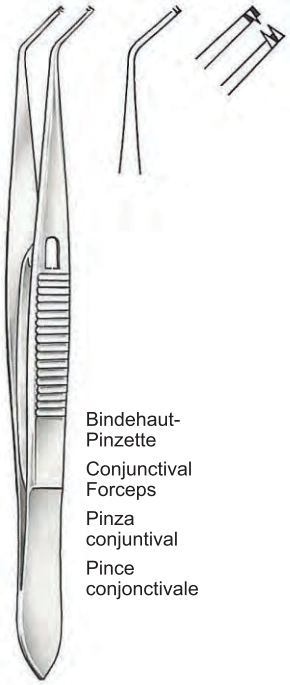
1/1

Worth
10 cm/4"
04-7850-01



rechts
right
derecha
à droite

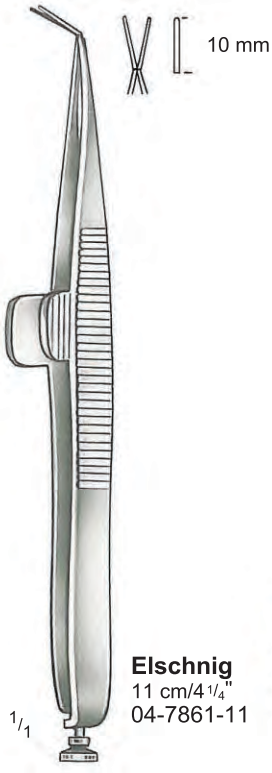
Worth
10 cm/4"
04-7850-02



Bindehaut-Pinzette
Conjunctival Forceps
Pinza conjuntival
Pince conjonctivale

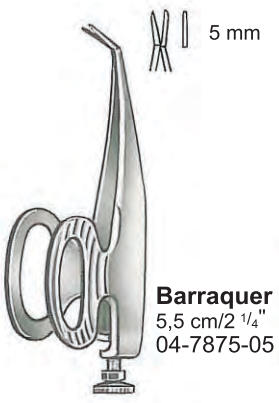
O'Connor
10 cm/4"
04-7856-10

Vorderkammerpinzetten
Anterior Chamber Forceps
Pinzas para la cámara anterior
Pinces pour chambre anterieure

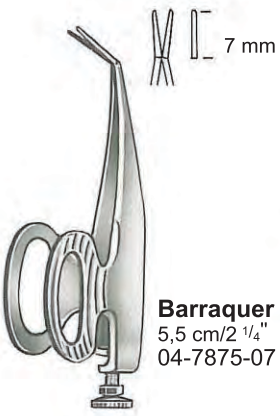


1/1

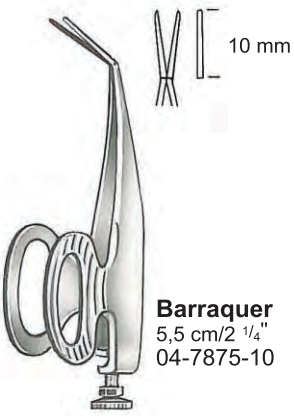
Elschnig
11 cm/4 1/4"
04-7861-11



Barraquer
5,5 cm/2 1/4"
04-7875-05



Barraquer
5,5 cm/2 1/4"
04-7875-07



Barraquer
5,5 cm/2 1/4"
04-7875-10

Cilienpinzetten, Fremdkörperpinzetten
Cilia Forceps, Foreign Body Forceps

1/1

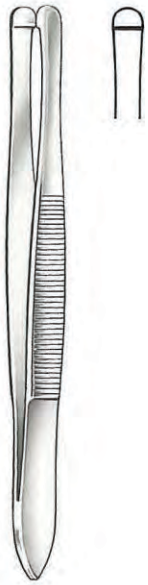
Schaaf
9,5 cm/3 3/4"
04-7901-09

Douglas
9 cm/3 1/2"
04-7910-09

Pinzas depilatorias, pinzas para cuerpos extraños
Pinces à épiler les cils, pinzas à corps étrangers

Douglas
9 cm/3 1/2"
04-7912-09

Littauer
8,5 cm/3 1/2"
04-7916-08



Beer
8 cm/3 1/6" 04-7920-08
9 cm/3 1/2" 04-7920-09

Fremdkörperpinzette
Foreign Body Forceps
Pinza para cuerpos extraños
Pince pour corps étrangers

1/1

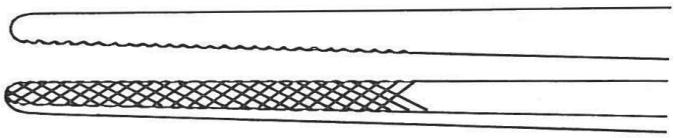
Beer
8 cm/3 1/6" 04-7924-08
9 cm/3 1/2" 04-7924-09

Ziegler
9 cm/3 1/2"
04-7930-09

9 cm/3 1/2"
04-7936-09

Bergh
10,5 cm/4 1/4"
04-7940-10

Barraquer
10,5 cm/4 1/4"
04-7951-10

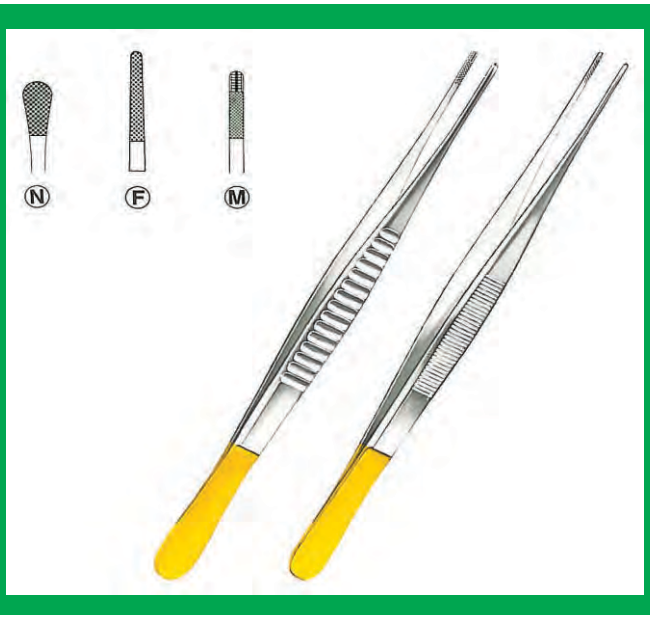


05

Credible Surgical (Pvt) ltd.

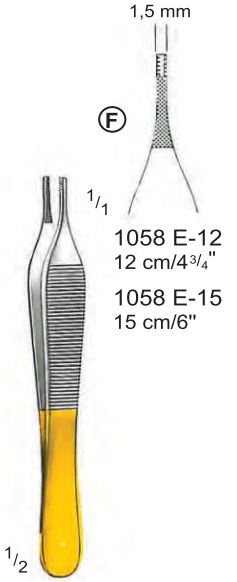
Atrauma Forceps with Tungsten Carbide Inserts Surgenius Gold -T/C
Atrauma-Pinzetten mit Hartmetalleinlagen Surgenius Gold -T/C
Pinzas de disección Atrauma con inserciones de tungsteno Surgenius Gold -T/C
pinces Atrauma avec plaquettes en carbure de tungstène Surgenius Gold -T/C

پنست با تیغه تنگستن کارباید دسته طلایی



Atrauma Forceps with Tungsten Carbide Inserts
Atrauma-Pinzetten mit Hartmetalleinlagen
Pinzas de disección Atrauma con inserciones de tungsteno
pinces Atrauma avec plaquettes en carbure de tungstène
پنست با تیغه تنگستن کارباید دسته طلایی

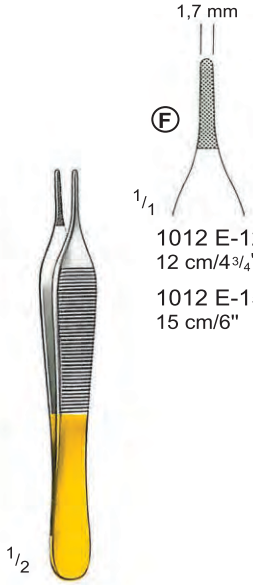
6 x 6 Zähne · teeth · dientes dents



1058 E-12
12 cm/4 3/4"

1058 E-15
15 cm/6"

Adson-Brown



1012 E-12
12 cm/4 3/4"

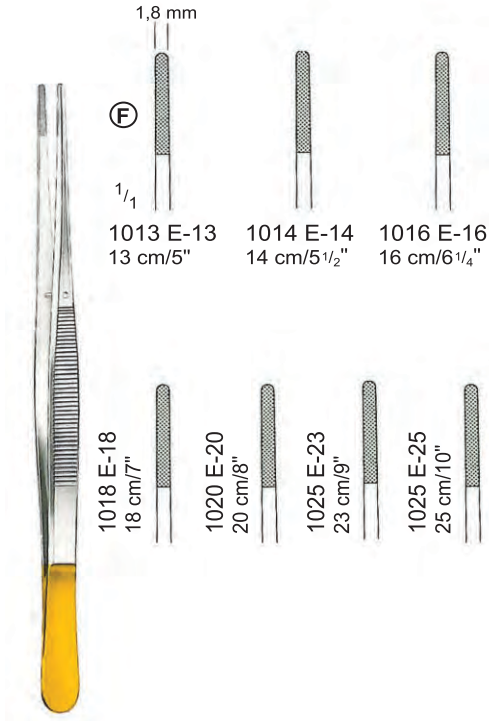
1012 E-15
15 cm/6"

1 x 2 Zähne · teeth · dientes · dents

1090 E-12
12 cm/4 3/4"

1090 E-15
15 cm/6"

Adson

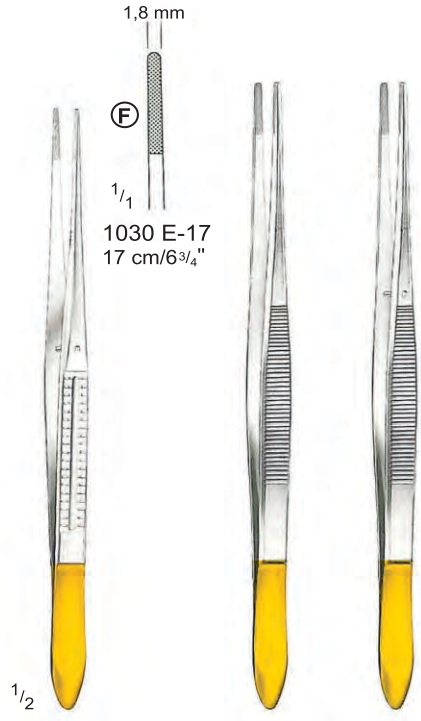


1013 E-13
13 cm/5"

1014 E-14
14 cm/5 1/2"

1016 E-16
16 cm/6 1/4"

Standard



1030 E-17
17 cm/6 3/4"

Potts-Smith
mit Dissektor-Ende
with dissector end
con cabo raspador
avec bout de rugine

1036 E.##

1035 E.##

1035 E-18
1036 E-18
18 cm/7"

1035 E-20
1036 E-20
20 cm/8"

1035 E-25
1036 E-25
25 cm/10"

Potts-Smith
mit Dissektor-Ende
with dissector end
con cabo raspador
avec bout de rugine

Atrauma Forceps with Tungsten Carbide Inserts
Atrauma-Pinzetten mit Hartmetalleinlagen
Pinzas de disección Atrauma con inserciones de tungsteno
pinces Atrauma avec plaquettes en carbure de tungstène
پنست با تیغه تنگستن کارباید

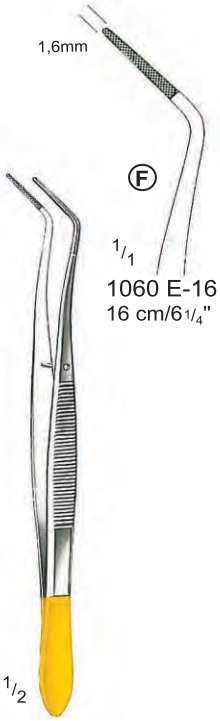
1,8 mm

Ⓕ

1050 E-18
18 cm/7"

1/2

Lucae



1,6mm

Ⓕ

1/1

1060 E-16
16 cm/6 1/4"

1/2

Meriam

1,8 mm

Ⓕ

1/1

1070 E-14
14 cm/5 1/2"

1070 E-17
17 cm/6 3/4"

1070 E-20
20 cm/8"

1070 E-25
25 cm/10"

mit Dissektor-Ende
with dissector end
con cabo raspador
avec bout de rugine

Potts-Nevins

1,8 mm

Ⓕ

1/1

1080 E-18
18 cm/7"

1081 E-18
18 cm/7"

1/2

Cushing

1,8 mm

Ⓕ

1/1

1100 E-14
14 cm/5 1/2"

1100 E-16
16 cm/6 1/4"

1100 E-18
18 cm/7"

Semken

Ⓝ

1/1

1250 E-15
15 cm/6"

1251 E-23
23 cm/9"

1252 E-25
25 cm/10"

Wangensteen

2,0 mm

Ⓕ

1/1

1255 E-25
25 cm/10"

1/2

Evans

Atrauma Forceps with Tungsten Carbide Inserts
Atrauma-Pinzetten mit Hartmetalleinlagen
Pinzas de disección Atrauma con inserciones de tungsteno
pinces Atrauma avec plaquettes en carbure de tungstène
پنست باتیغه تنگستن کارباید

6 x 12 Zähne · teeth · dientes · dents

1200 E-15
15 cm/6"

1205 E-15
15 cm/6"

1201 E-20
20 cm/8"

1206 E-20
20 cm/8"

1210 E-20
20 cm/8"

1202 E-24
24 cm/9½"

1207 E-24
24 cm/9½"

1211 E-24
24 cm/9½"

DeBakey

6 x 12 Zähne · teeth · dientes dents

1215 E-15
15 cm/6"

1216 E-20
20 cm/8"

1217 E-25
25 cm/10"

DeBakey

Gillies
15 cm/6"
1260 E-15

Gerald
18 cm/7"
1262 E-18

303 E-15
4.5 cm/5½"

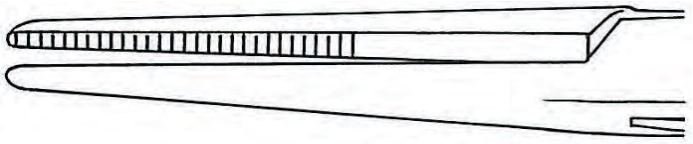
1303 E-16
16 cm/6¼"

1303 E-18
18 cm/7"

1303 E-20
20 cm/8"

1303 E-25
25 cm/9¾"

Oehler



06

Credible Surgical (Pvt) ltd.

Forceps, Clamp Forceps
Klemmen, Zangen
Pinzas, pinzas-clamps
Pinces, pinces-clamps

انواع پنس (روده ـ ریه ـ کلیه ـ معده ـ هیسترکتومی)

Bulldog Clamps
Bulldogklemmen
Pinzas Bulldog
Clamps Bulldog
پنس بولداگ ساده

06

1/1

38 mm/1 1/2"	38 mm/1 1/2"	51 mm/2"	51 mm/2"	60 mm/2 1/2"	60 mm/2 1/2"
06-0010-38	06-0011-38	06-0010-51	06-0011-51	06-0014-60	06-0015-60

Dieffenbach

1/1

38 mm/1 1/2"	51 mm/2"	57 mm/2 1/8"	63 mm/2 1/2"	70 mm/2 3/4"	75 mm/3"	90 mm/3 1/2"
06-0031-38	06-0031-51	06-0031-57	06-0031-63	06-0031-70	06-0031-75	06-0031-90

Johns-Hopkins

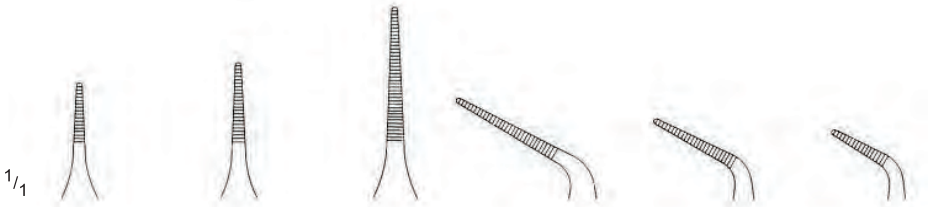
Federleichte Bulldogklemmen
Featherlight Bulldog Clamps

1/1

	06-0044-31	06-0044-35	06-0044-39	06-0045-30	06-0045-33	06-0045-36
Länge Length Largo Longueur	31 mm	35 mm	39 mm	30 mm	33 mm	36 mm
Maul Jaws Boca Mors	10 mm	14 mm	18 mm	10 mm	14 mm	18 mm
Gewicht Weight Peso. Poids	1gr.	1gr.	1gr.	1gr.	1gr.	1gr.
Druck Pressure Presión Pression	30gr.	30gr.	30gr.	30gr.	30gr.	30gr.

Credible Surgical (Pvt) Ltd.

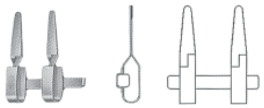
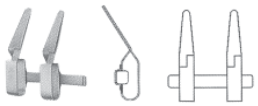
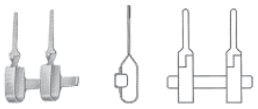
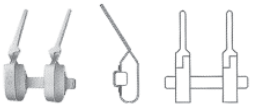
Diethrich



	06-0050-49	06-0050-53	06-0050-59	06-0051-43	06-0051-45	06-0051-50
Länge Length Largo Longueur	49 mm	53 mm	59 mm	43 mm	45 mm	50 mm
Maul Jaws Boca Mors	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
Gewicht Weight Peso. Poids	3gr.	3gr.	3gr.	3gr.	3gr.	3gr.
Druck Pressure Presión Pression	80gr.	80gr.	80gr.	80gr.	80gr.	80gr.

Diethrich

	06-0053-54	06-0055-43	06-0055-49
Länge Length Largo Longueur	54 mm	43 mm	49 mm
Maul Jaws Boca Mors	20 mm	13 mm	18 mm
Gewicht Weight Peso. Poids	3gr.	3gr.	3gr.
Druck Pressure Presión Pression	80gr.	80gr.	80gr.

BIEMER-M LLER				
Micro approximators		Jaw opening	Jaw length	Closing force
06-0158-01		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)
06-0158-02		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)
06-0158-03		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)
06-0158-04		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)
06-0158-05		3 mm	4,5 mm	25 - 30 g (0,25 - 0,29 N)
06-0158-06		4 mm	6 mm	30 - 40 g (0,29 - 0,39 N)

06-0159-01

06-0159-02

Approximator complete withkey

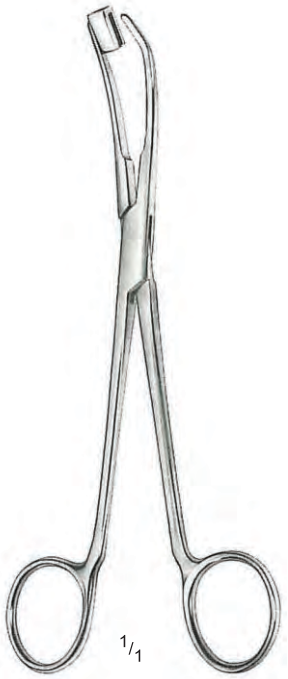
06-0160-75

06-0161-01

06-0159-02

Approximator for nerves complete withkey

06-0161-75

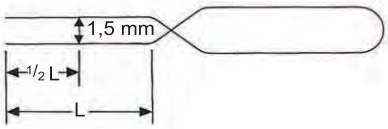


1/1

Schwartz
19 cm/7 1/2"
10-570-19

1/1

10-571-01 10-571-02 10-571-03

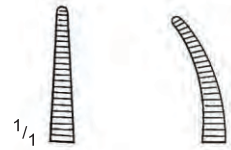


Maullänge L = 10 mm
length of jaw L =10 mm
largo de boca L = 10 mm
longueur des mors =10 mm

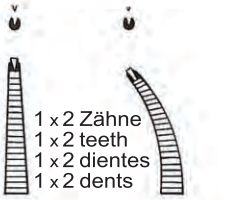
Maulbreite 1,7 mm
width of jaw 1.7 mm
ancho de boca 1,7 mm
largeur des mors 1,7 mm

Schließdruck bei ½ L und 1,5 mm Öffnung: 7,8 N
Closing Force at ½ L and 1.5 mm opening: 7,8 N
fuerza de compresión en ½ L y apertura de 1,5 mm: 7,8 N
force de compression à ½ L et ouverture de 1,5 mm: 7,8 N

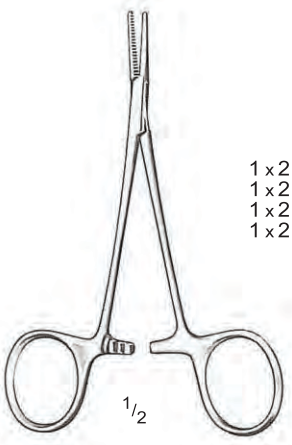
Hartmann
(Baby-Mosquito)
9,5 cm/3 3/4"



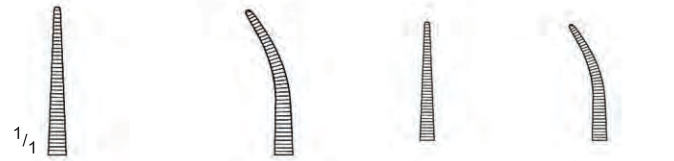
06-0520-09 06-0521-09



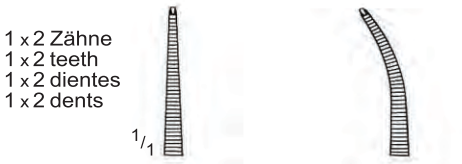
06-0522-09 06-0523-09



Micro-Mosquito



12 cm/4 3/4" 06-0600-12
12 cm/4 3/4" 06-0601-12
9 cm/3 1/2" 06-0600-09
9 cm/3 1/2" 06-0601-09



12 cm/4 3/4" 06-0602-12
12 cm/4 3/4" 06-0603-12

gerade
straight
rectas
droits
9-356-17

1/2

Smith
17 cm/6 3/4"
9-357-17

gebogen
curved
curvas
courbes

1/2

Kilner

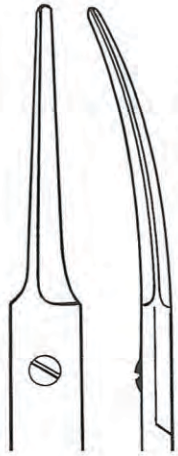
13 cm/5"
9-360-13

1/1

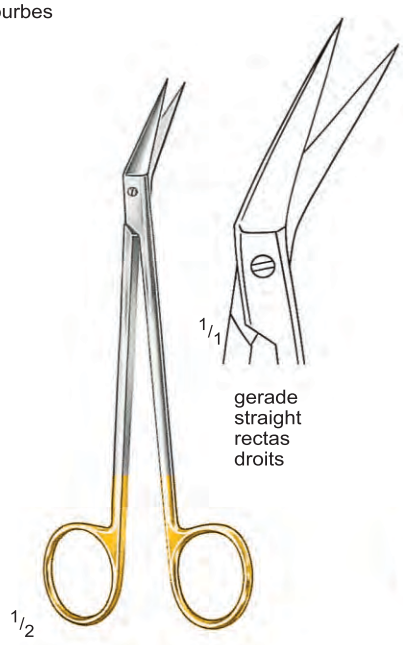
15 cm/6"
9-360-15

gebogen
curved
curvas
courbes

Brown (mod.)
14,5 cm/5 1/2"
9-363-14



gebogen
curved
curvas
courbes

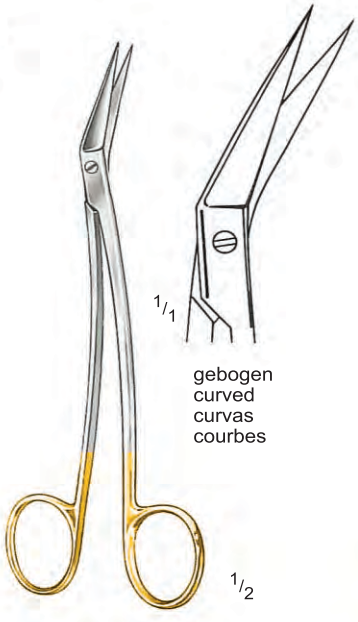


1/1

gerade
straight
rectas
droits

1/2

Locklin
16 cm/6 1/4"
9-368-16



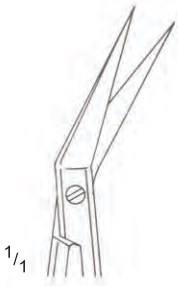
1/1

gebogen
curved
curvas
courbes

1/2

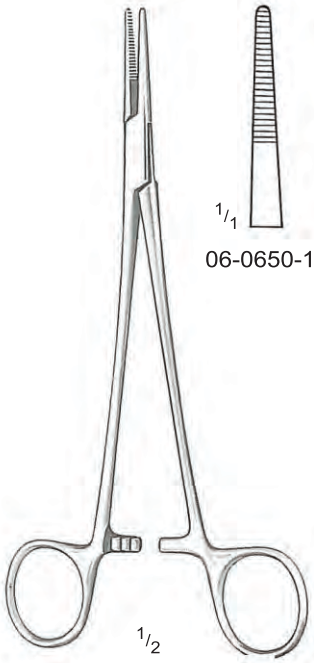
Locklin
16 cm/6 1/4"
9-369-16

1/2



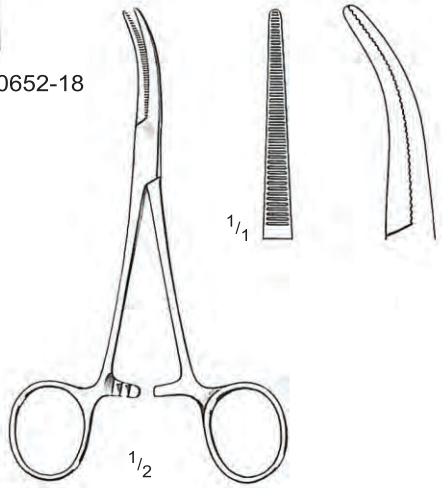
1/1

Ragnell
11 cm/4 1/2"
9-390-11

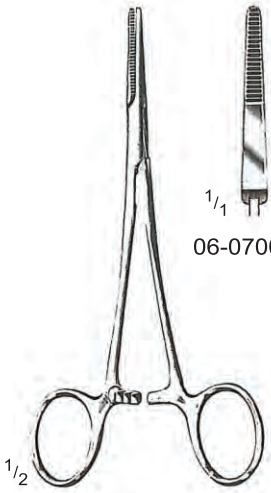


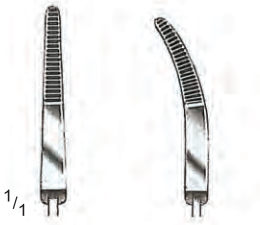
06-0650-19 06-0651-19 06-0653-18 06-0652-18

Adson
19 cm/7 1/2"



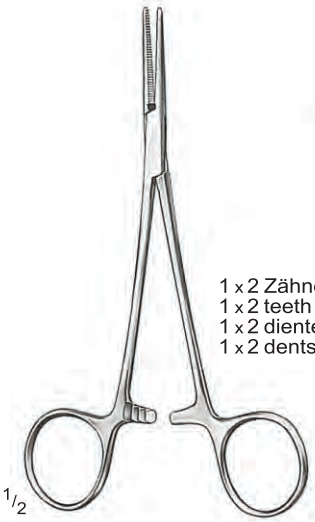
Dandy
14 cm/5 1/2"
06-0671-14



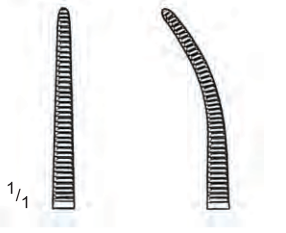


06-0700-14 06-0701-14

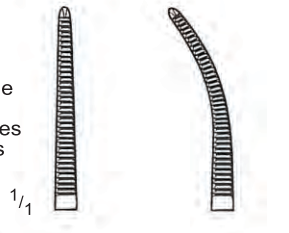
Providence-Hospital
14 cm/5 1/2"



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents



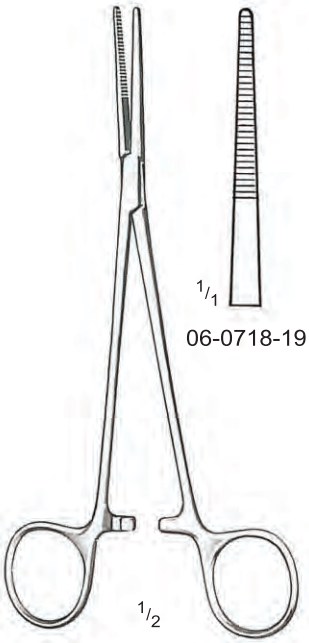
06-0710-15 06-0711-15



06-0712-15 06-0713-15

Leriche
15 cm/6"

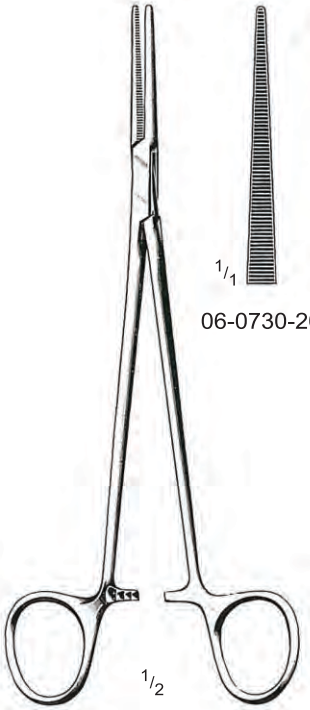
Credible Surgical (Pvt) Ltd.



1/1

06-0718-19 06-0719-19

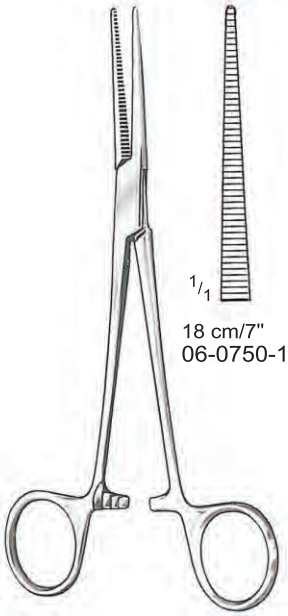
Birkett
19 cm/7 1/2"



1/1

06-0730-20 06-0731-20 06-0733-20

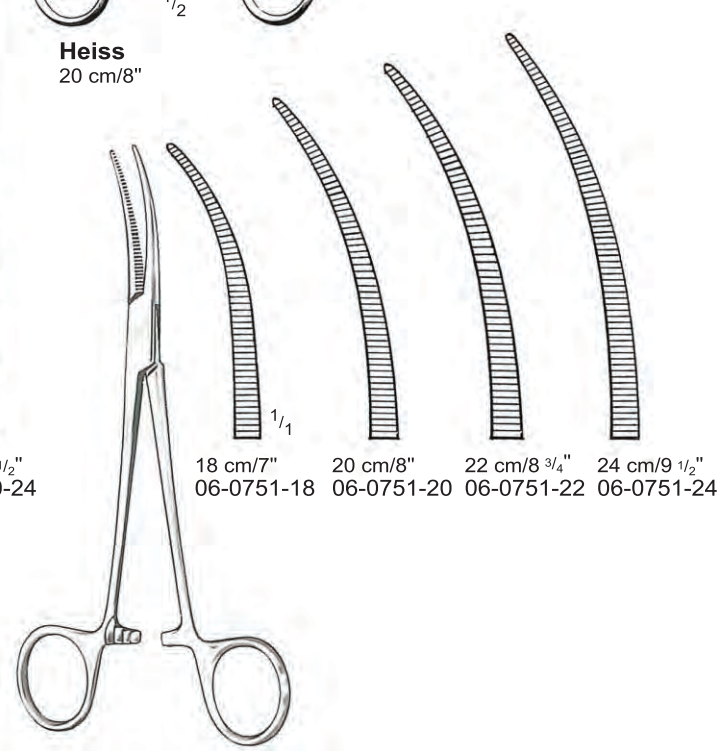
Heiss
20 cm/8"



1/1

18 cm/7" 06-0750-18
20 cm/8" 06-0750-20
24 cm/9 1/2" 06-0750-24

Olivecrona (Crafoord)

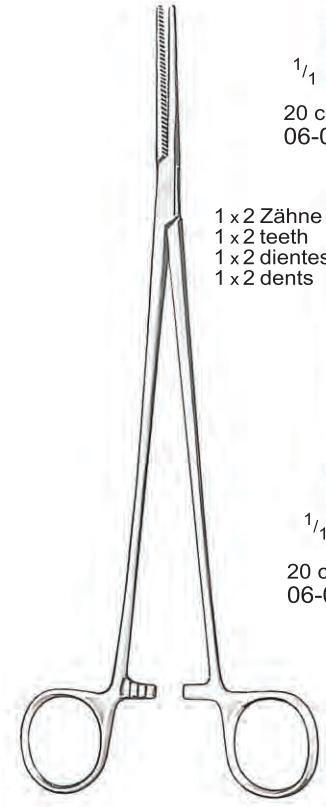


1/1

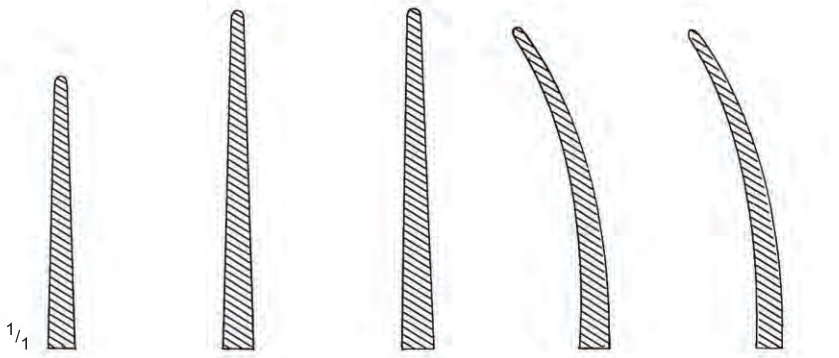
18 cm/7" 06-0751-18
20 cm/8" 06-0751-20
22 cm/8 3/4" 06-0751-22
24 cm/9 1/2" 06-0751-24

Crafoord (Coller)

Fine Hemostatic Forceps
Feine Arterienklemmen
Pinzas hemostáticas finas
Pinces hémostatiques fins
هموستات ظريف بنگولا



Bengolea



1/1
20 cm/8"
06-0773-20

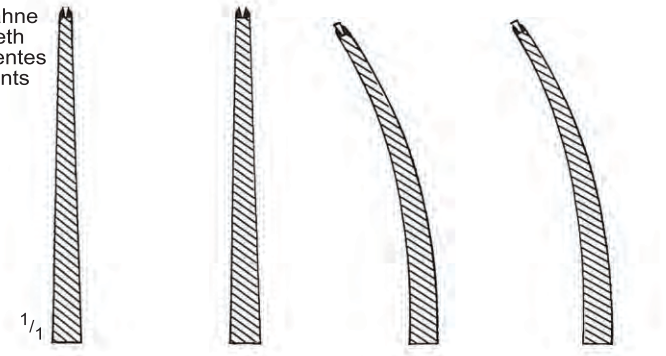
20 cm/8"
06-0774-20

26 cm/10 1/4"
06-0774-26

20 cm/8"
06-0775-20

26 cm/10 1/4"
06-0775-26

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents



1/1
20 cm/8"
06-0776-20

26 cm/10 1/4"
06-0776-26

20 cm/8"
06-0777-20

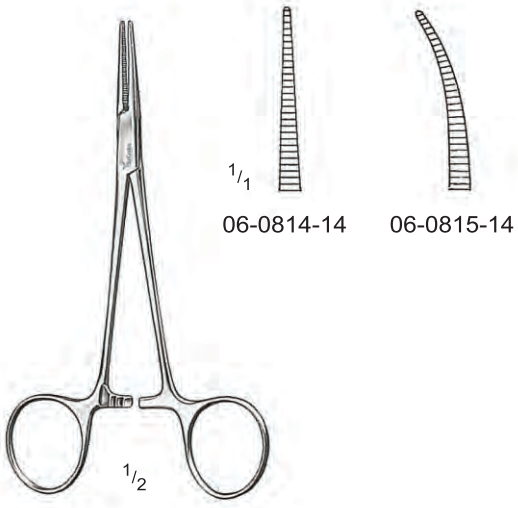
26 cm/10 1/4"
06-0777-26

06-0800-14 06-0801-14

Kelly
14 cm/5 1/2"

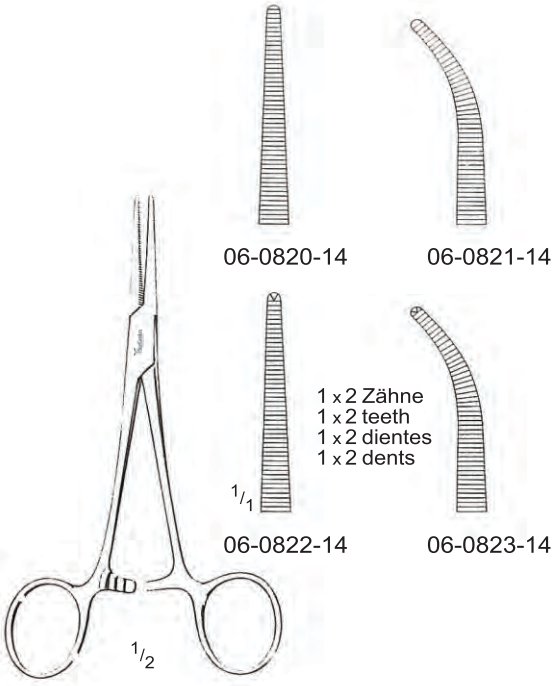
06-0800-16 06-0801-16

Rankin-Kelly
16 cm/6 1/4"



06-0814-14 06-0815-14

Baby-Crile
14 cm/5 1/2"

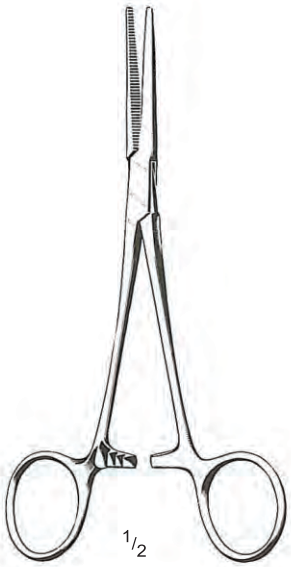


06-0820-14 06-0821-14

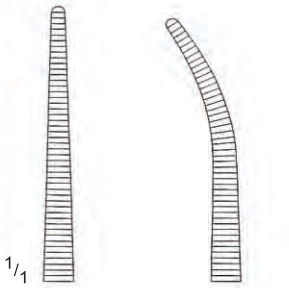
1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

06-0822-14 06-0823-14

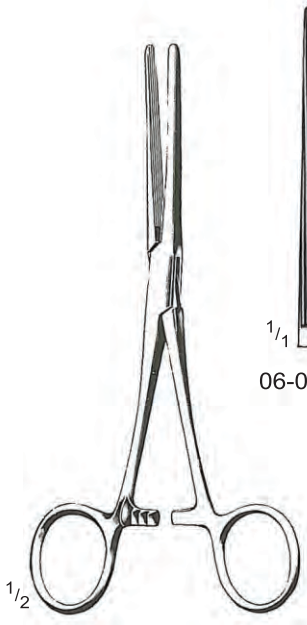
Crile
14 cm/5 1/2"



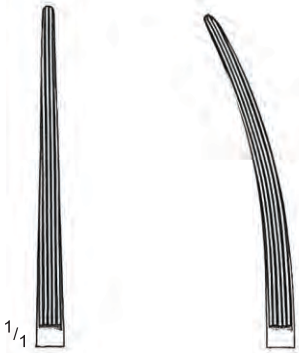
Crile
16 cm/6 1/4"



06-0820-16 06-0821-16

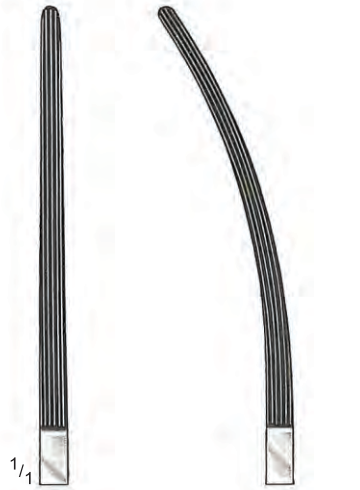


Bainbridge
15 cm/6"

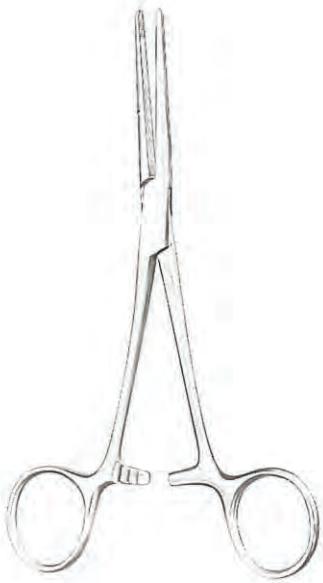


06-0840-15 06-0841-15

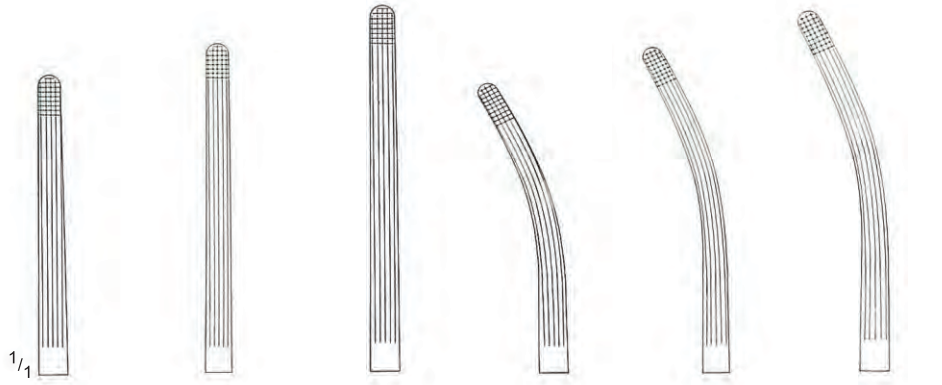
Bainbridge
18,5 cm/7 1/4"



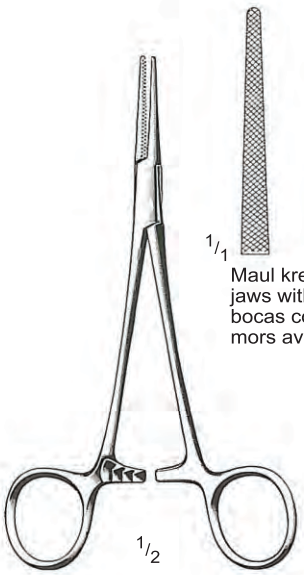
06-0840-18 06-0841-18



Rochester-Carmalt

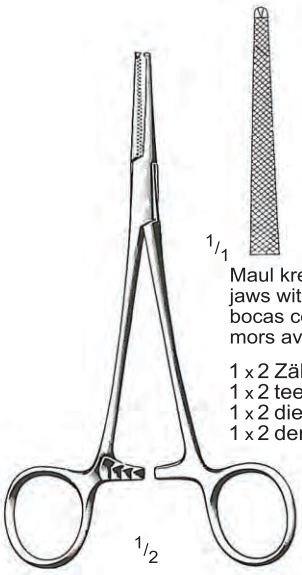


16 cm/6 1/4" 06-0860-16
18,5 cm/7 1/4" 06-0860-18
20,5 cm/8 1/4" 06-0860-20
16 cm/6 1/4" 06-0861-16
18,5 cm/7 1/4" 06-0861-18
20,5 cm/8 1/4" 06-0861-20



Maul kreuzgerieft
jaws with cross serrations
bocas con estrias cruzadas
mors avec rainures croisées

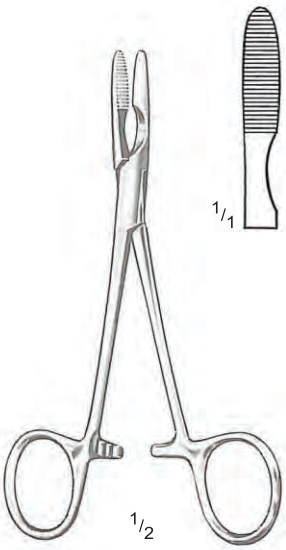
Dixon-Lovelace
16 cm/6 1/4"
06-0870-16



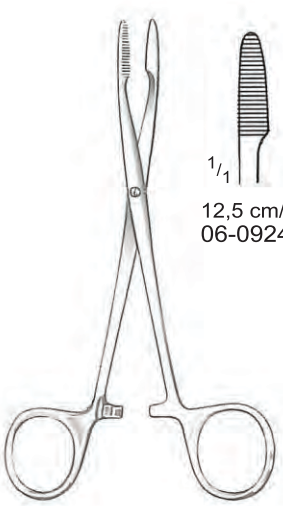
Maul kreuzgerieft
jaws with cross serrations
bocas con estrias cruzadas
mors avec rainures croisées

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Dixon-Lovelace
16 cm/6 1/4"
06-0872-16

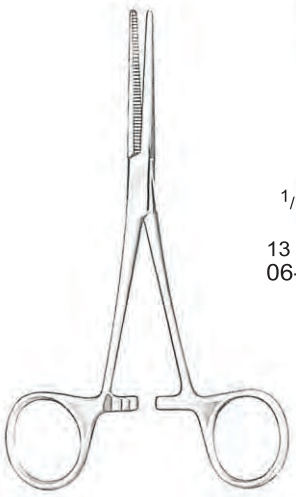


Péan
14,5 cm/5 3/4"
06-0920-14

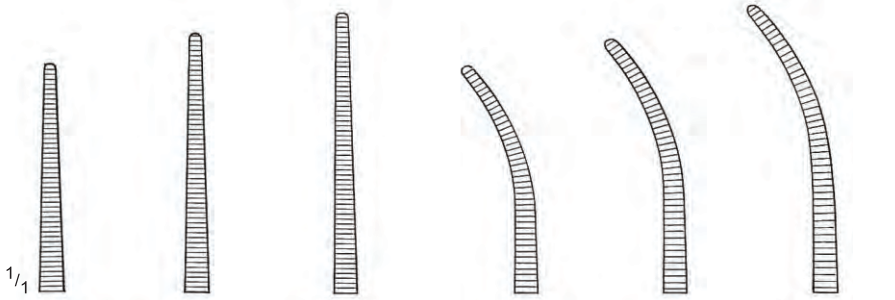


Péan

12,5 cm/5" 06-0924-12
14 cm/5 1/2" 06-0924-14
16 cm/6 1/4" 06-0924-16

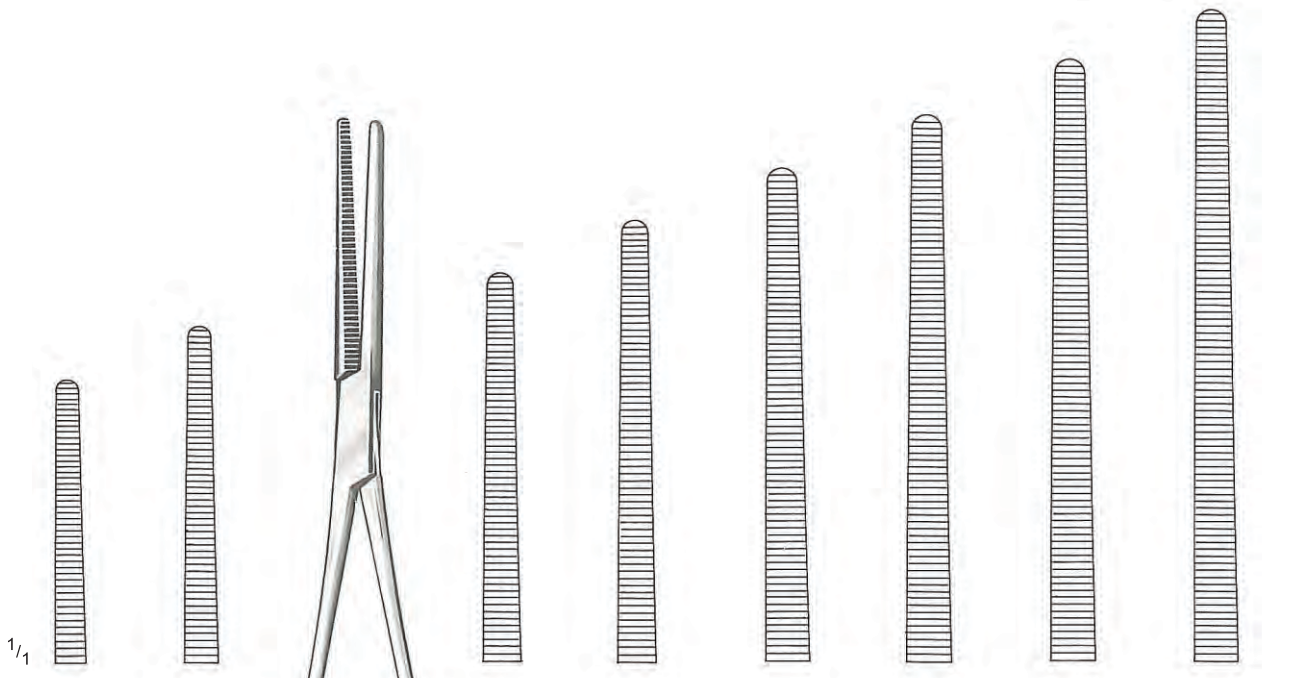


Péan



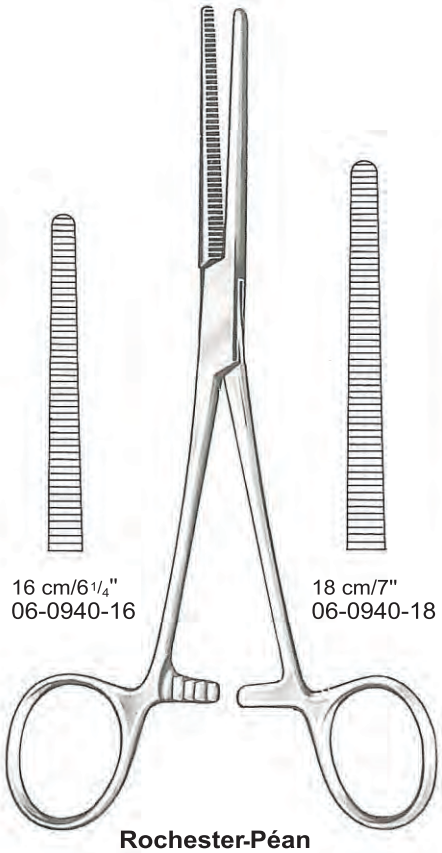
13 cm/5" 06-0930-13
14 cm/5 1/2" 06-0930-14
16 cm/6 1/4" 06-0930-16
13 cm/5" 06-0931-13
14 cm/5 1/2" 06-0931-14
16 cm/6 1/4" 06-0931-16

Graziles Modell
Delicate pattern
Modelo delgado
Modèle gracile

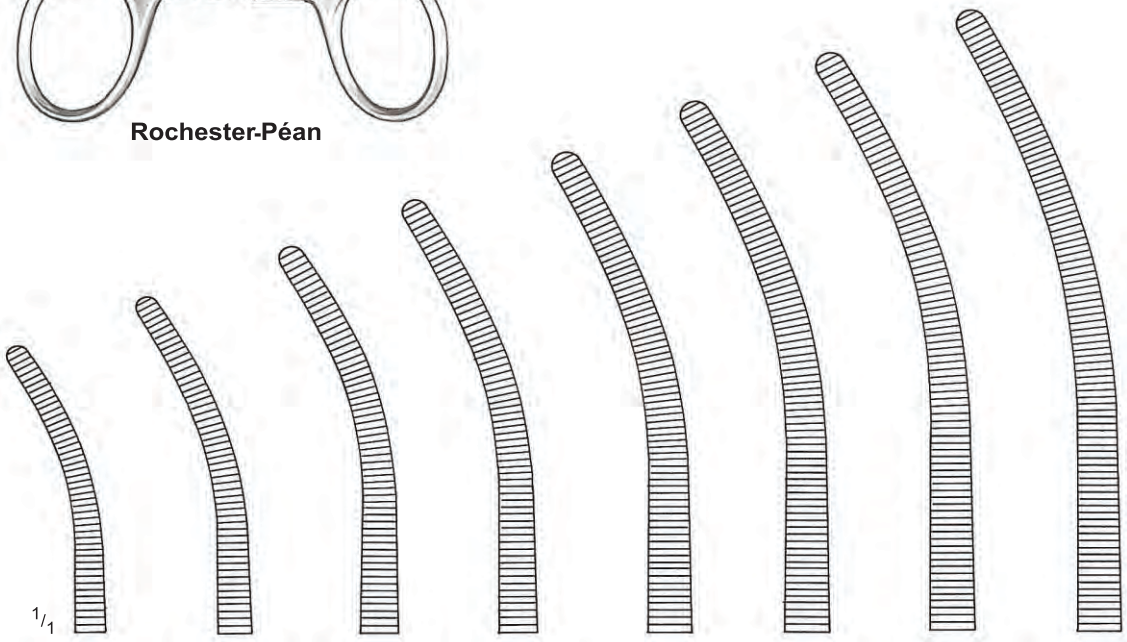


1/1

14 cm/5 1/2"	16 cm/6 1/4"	18 cm/7"	20 cm/8"	22 cm/8 3/4"	24 cm/9 1/2"	26 cm/10 1/4"	28 cm/11"
06-0940-14	06-0940-16	06-0940-18	06-0940-20	06-0940-22	06-0940-24	06-0940-26	06-0940-28

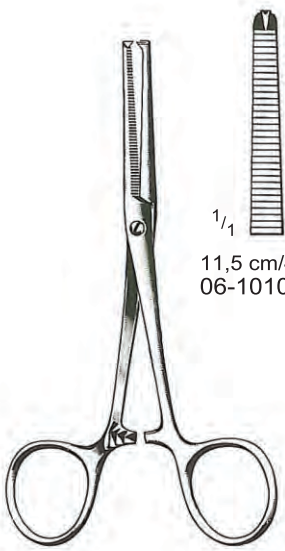


Rochester-Péan

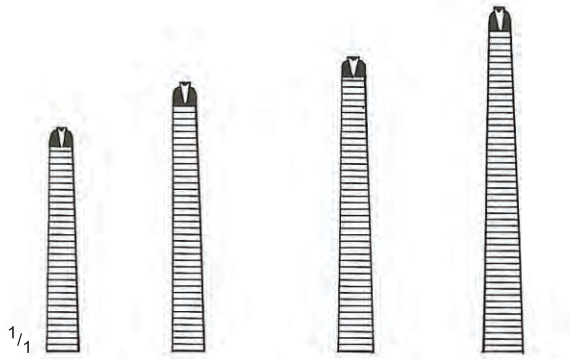


1/1

14 cm/5 1/2"	16 cm/6 1/4"	18 cm/7"	20 cm/8"	22 cm/8 3/4"	24 cm/9 1/2"	26 cm/10 1/4"	28 cm/11"
06-0941-14	06-0941-16	06-0941-18	06-0941-20	06-0941-22	06-0941-24	06-0941-26	06-0941-28

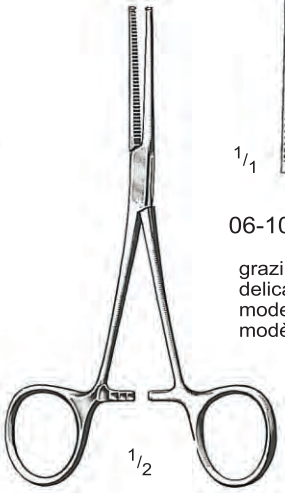


Kocher



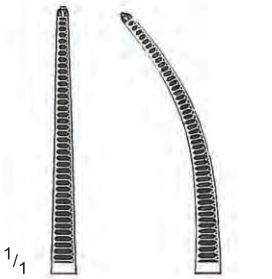
1/1

11,5 cm/4½" 06-1010-11
13 cm/5" 06-1010-13
14,5 cm/5¾" 06-1010-14
15,5 cm/6" 06-1010-15



1/2

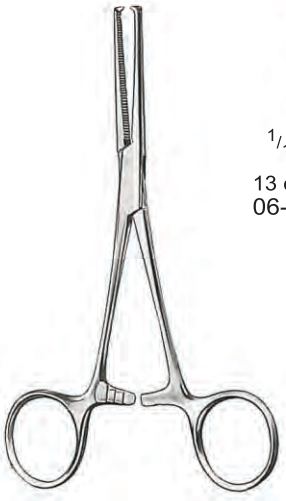
Kocher-Fine
14,5 cm/5¾"



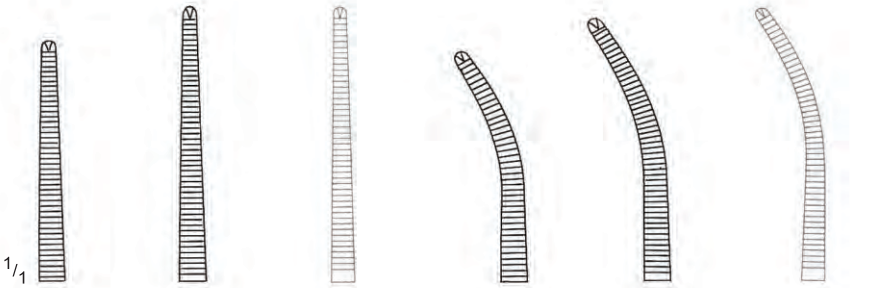
1/1

06-1026-14 06-1027-14

graziles Modell
delicate pattern
modelo delgado
modèle gracile



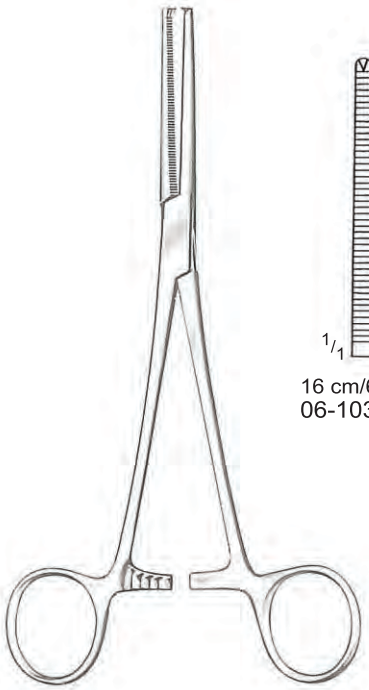
Kocher



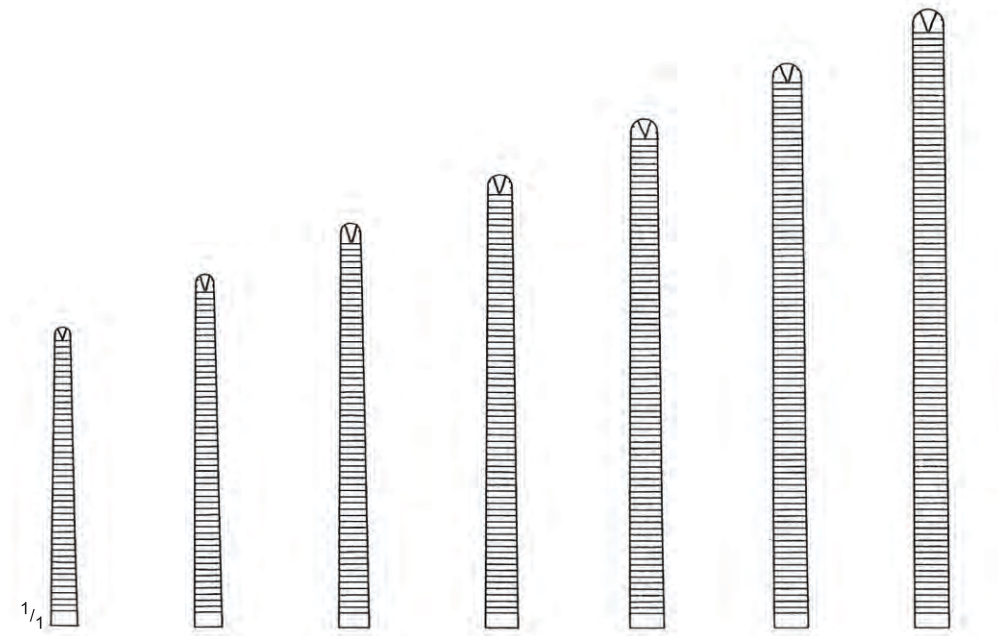
1/1

13 cm/5" 06-1028-13
14,5 cm/5¾" 06-1028-14
16 cm/6¼" 06-1028-16
13 cm/5" 06-1029-13
14,5 cm/5¾" 06-1029-14
16 cm/6¼" 06-1029-16

Credible Surgical (Pvt) Ltd.

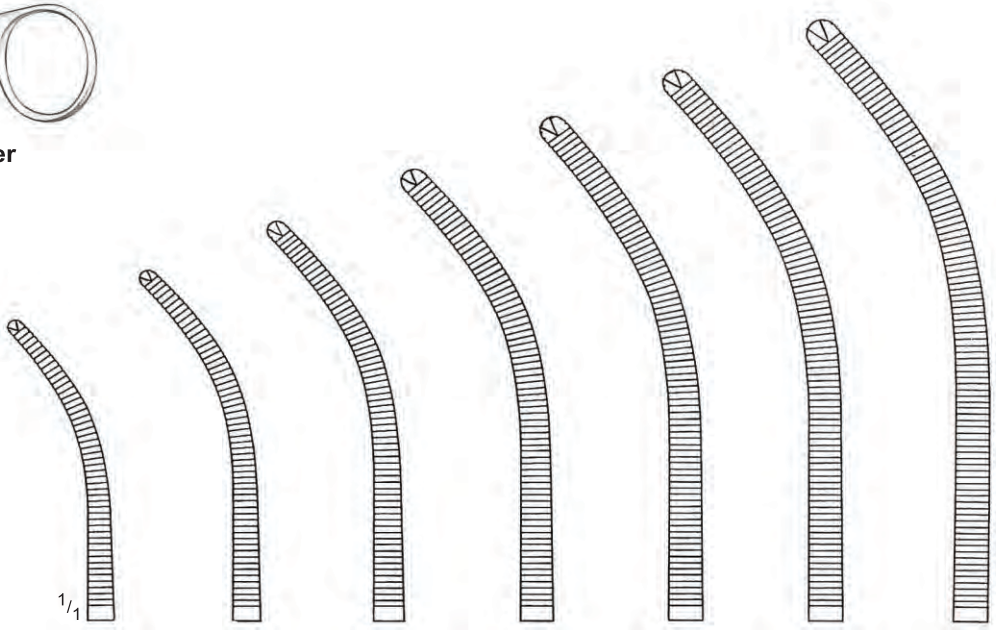


Rochester-Ochsner



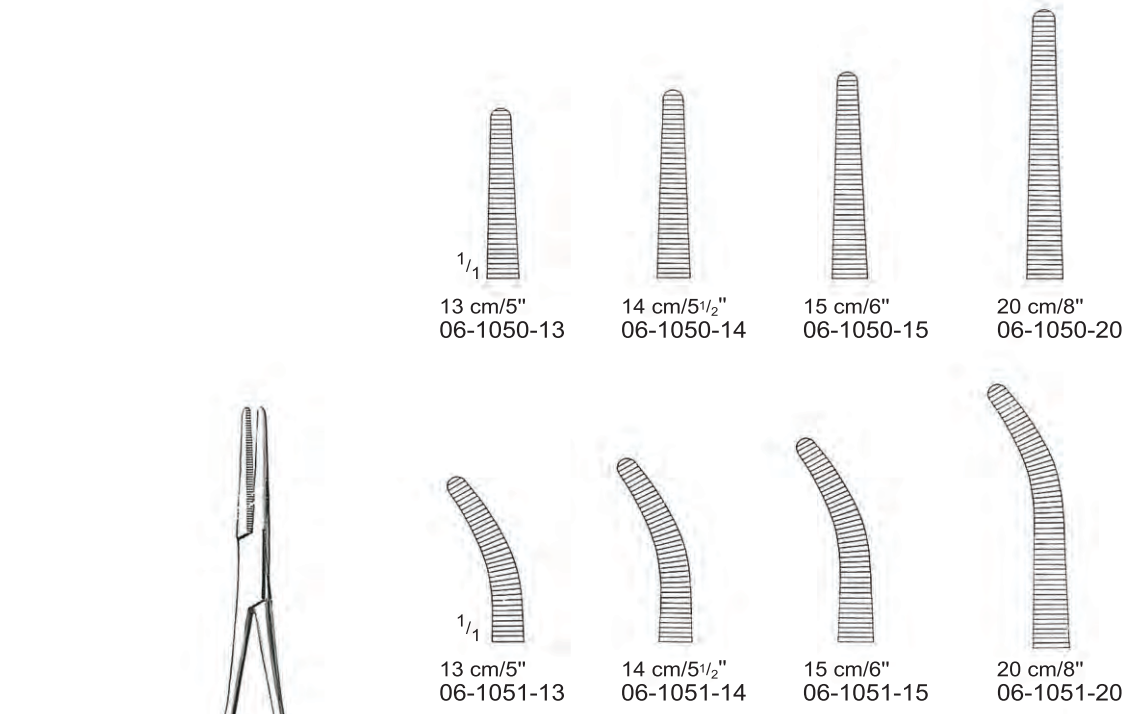
1/1

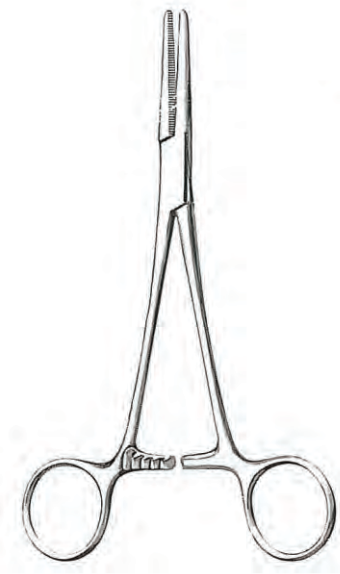
16 cm/6 1/4"	18 cm/7"	20 cm/8"	22 cm/8 3/4"	24 cm/9 1/2"	26 cm/10 1/4"	28 cm/11"
06-1030-16	06-1030-18	06-1030-20	06-1030-22	06-1030-24	06-1030-26	06-1030-28



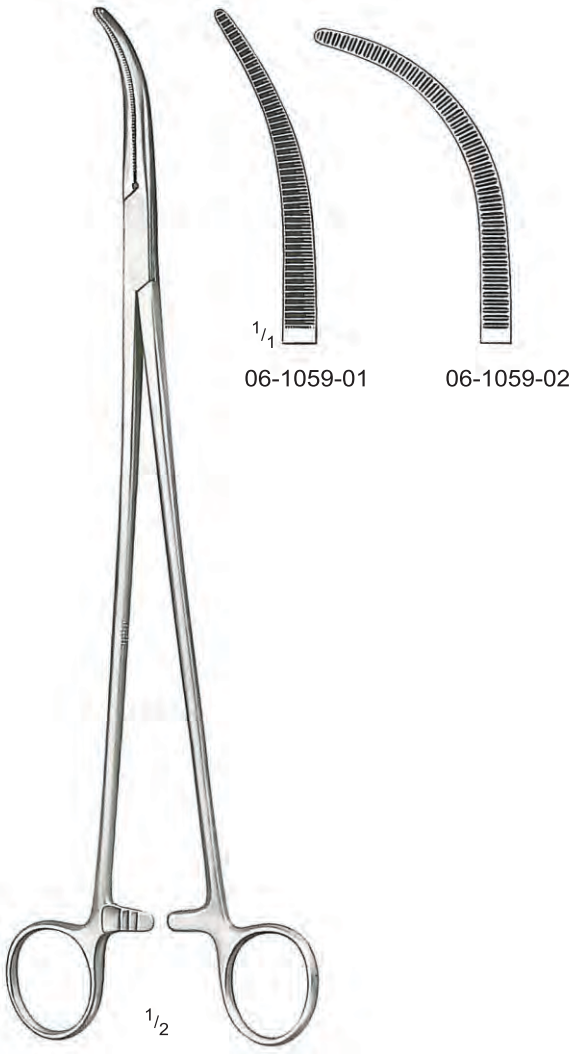
1/1

16 cm/6 1/4"	18 cm/7"	20 cm/8"	22 cm/8 3/4"	24 cm/9 1/2"	26 cm/10 1/4"	28 cm/11"
06-1031-16	06-1031-18	06-1031-20	06-1031-22	06-1031-24	06-1031-26	06-1031-28





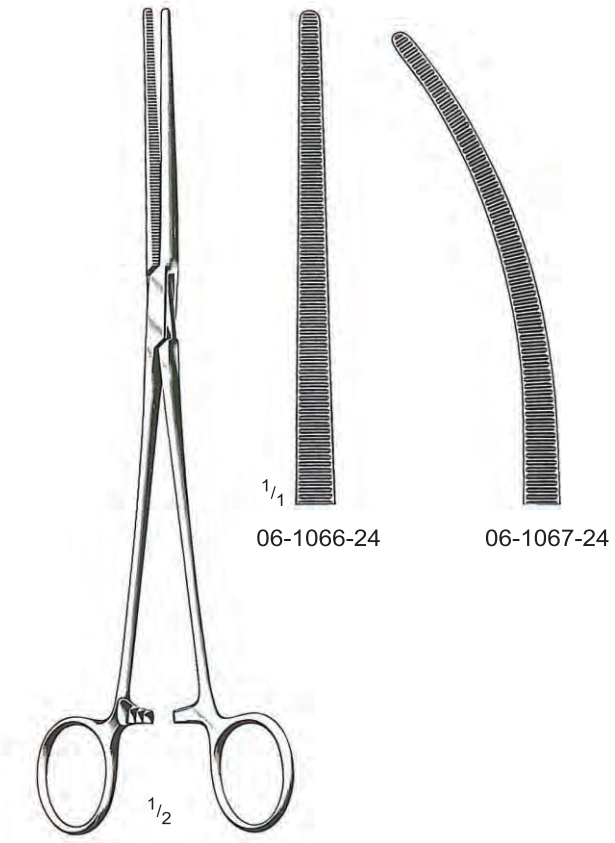
Spencer-Wells (Jones)



06-1059-01 06-1059-02

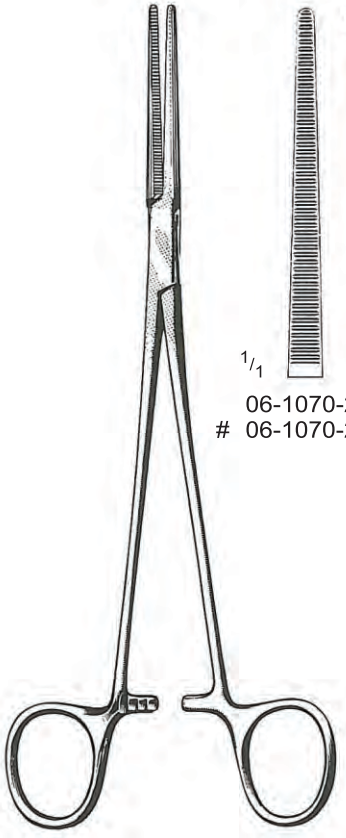
Zenker
30 cm/12"

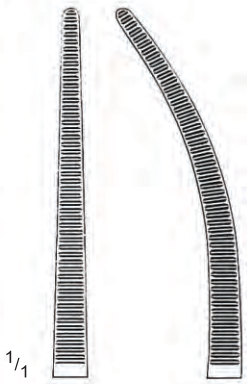
Lungen-Arterienklemmen
Thoracic Artery Forceps
Pinzas hemostáticas para el pulmon
Pinces hémostatiques pour le poumon



06-1066-24 06-1067-24

Sarot
24 cm/9½"

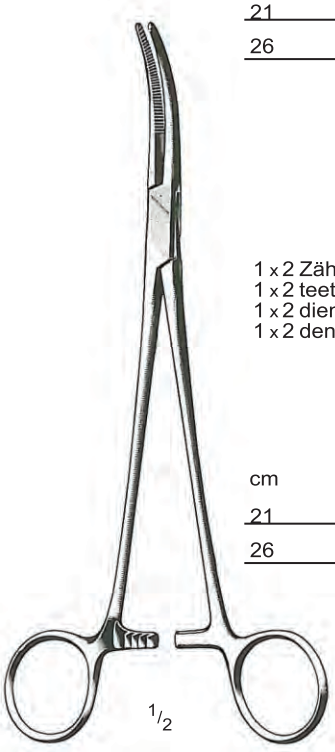




1/1

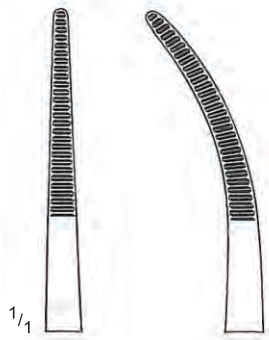
	06-1070-24	06-1071-24
#	06-1070-22	06-1071-22

Roberts
24 cm/9 1/2"
22 cm/8 3/4" #



1/2

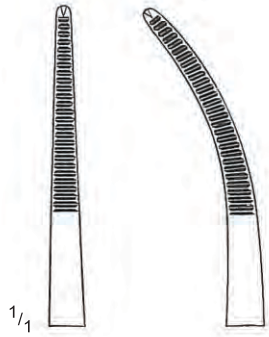
Toennis



1/1

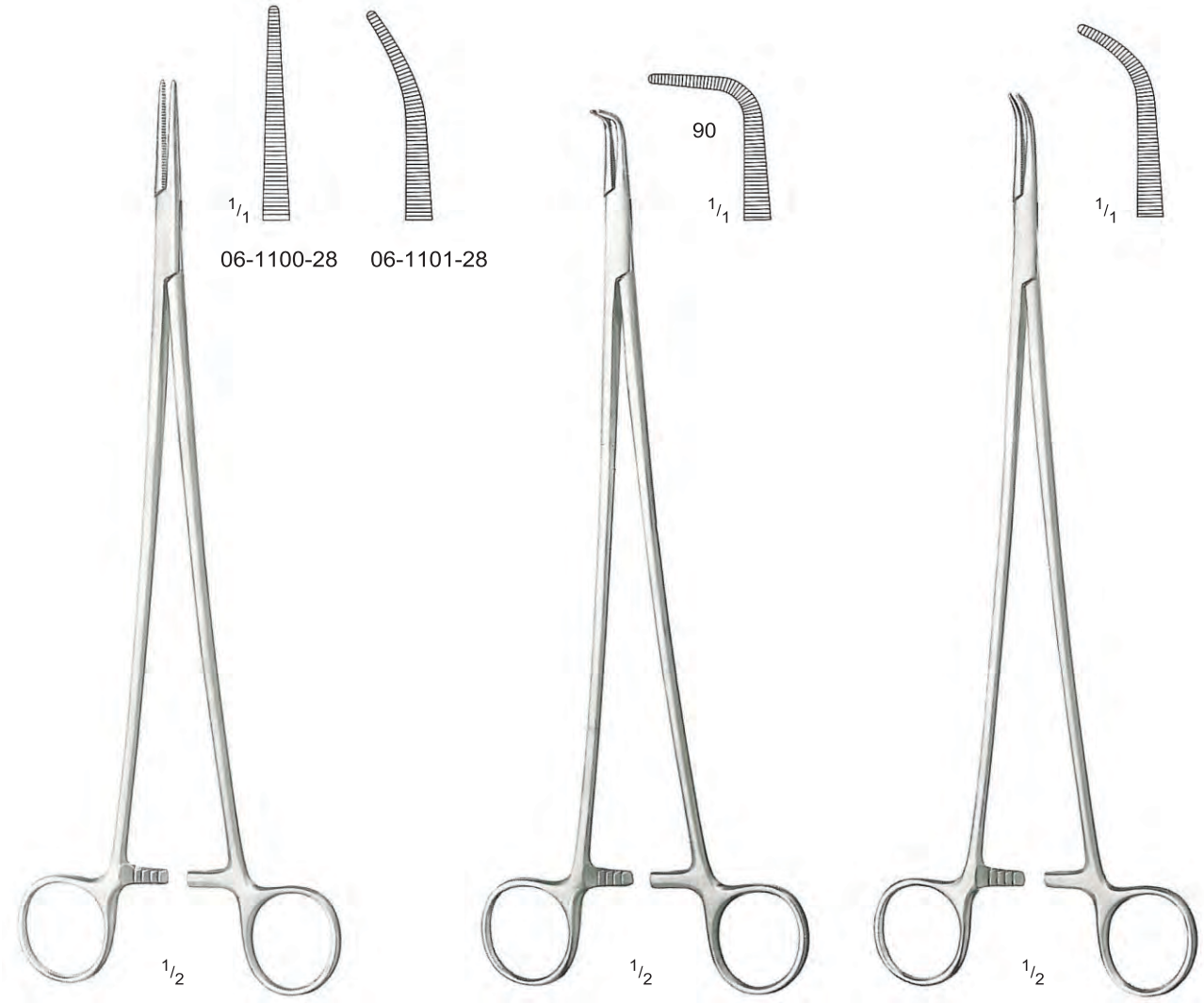
cm	inch.		
21	8 1/4	06-1080-21	06-1081-21
26	10 1/4	06-1080-26	06-1081-26

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents



1/1

cm	inch.		
21	8 1/4	06-1082-21	06-1083-21
26	10 1/4	06-1082-26	06-1083-26

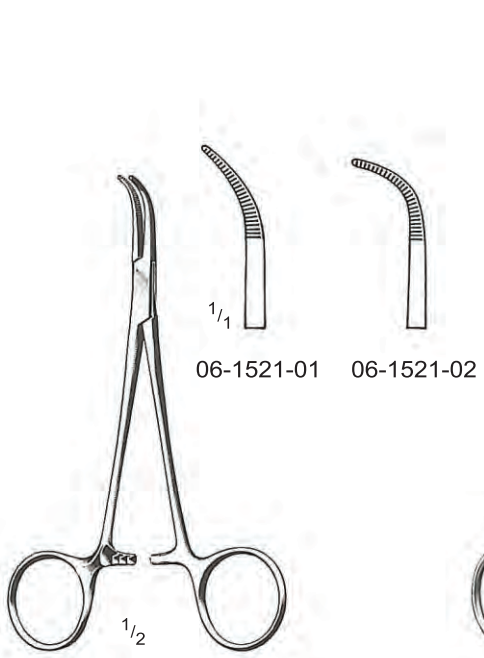


06-1100-28 06-1101-28

Bridge
28 cm/11"

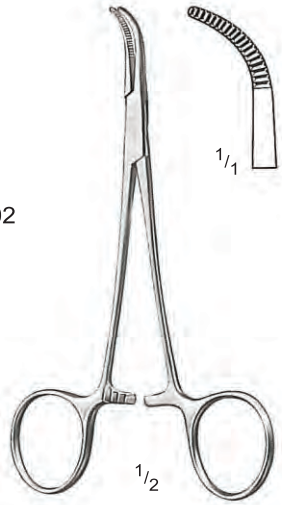
Meeker
28 cm/11"
06-1109-28

Lawrence
28 cm/11"
06-1115-28

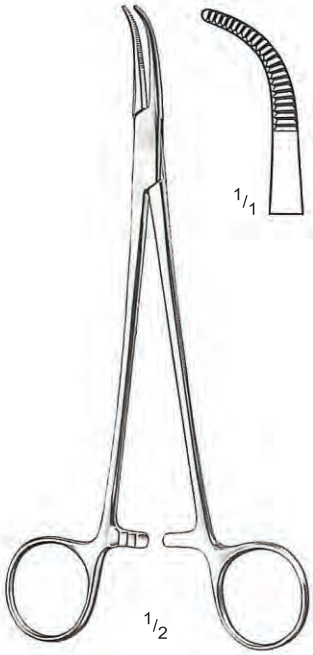


06-1521-01 06-1521-02

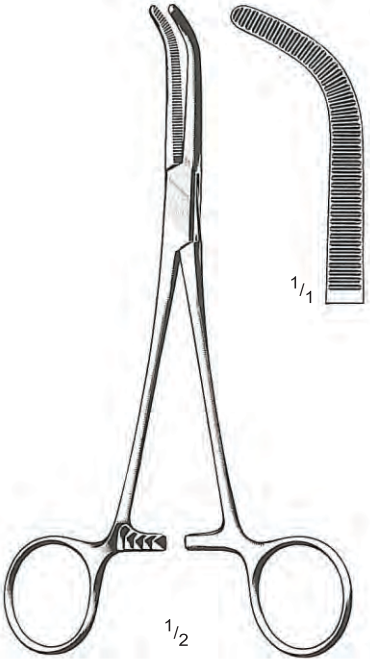
Baby-Mixter
14 cm/5½"



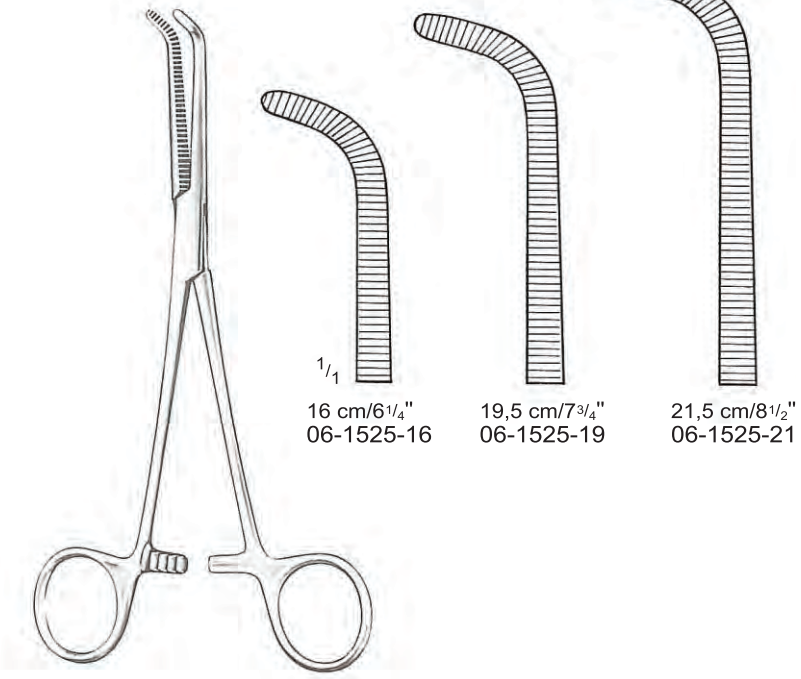
Baby-Mixter
14 cm/5½"
06-1521-14



Baby-Mixter
18 cm/7"
06-1521-18



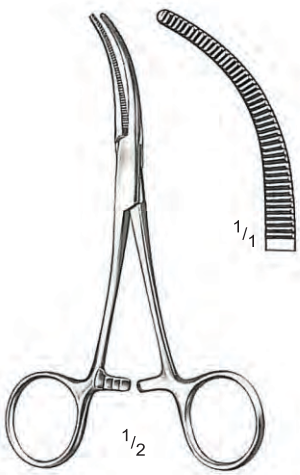
Mixter-O'Shaugnessy
19 cm/7½"
06-1523-19



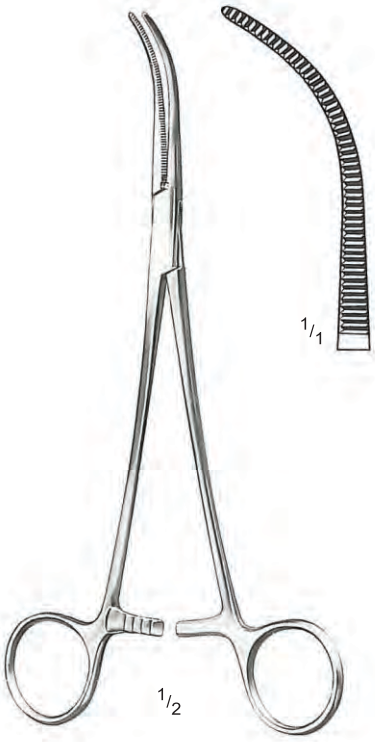
16 cm/6¼" 19,5 cm/7¾" 21,5 cm/8½"
06-1525-16 06-1525-19 06-1525-21

Mixter

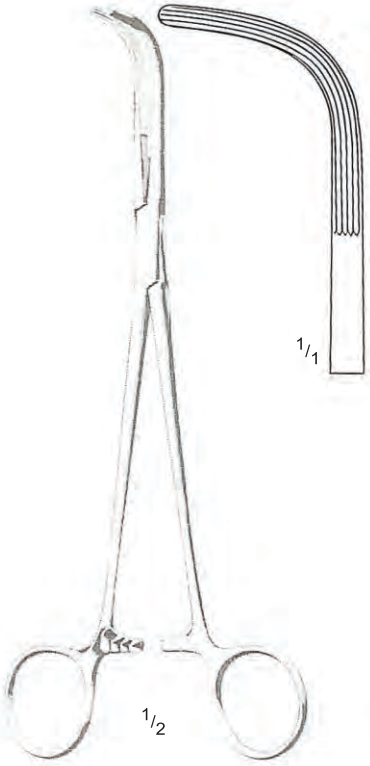
Credible Surgical (Pvt) Ltd.



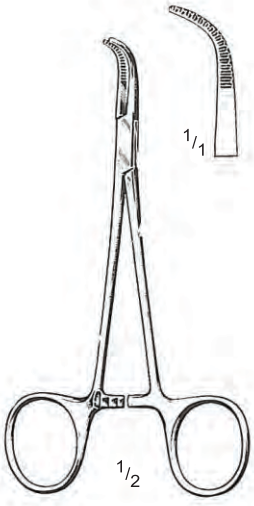
Baby-Overholt
13,5 cm/5¼"
06-1537-13



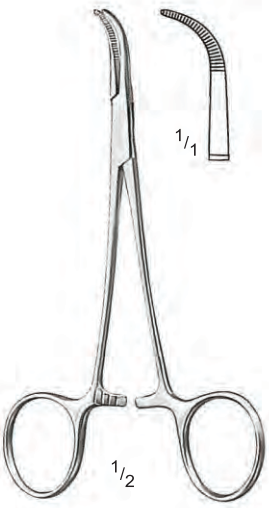
Overholt-Mixter
21 cm/8¼"
06-1537-21



McQuigg-Mixter
22 cm/8¾"
06-1539-22

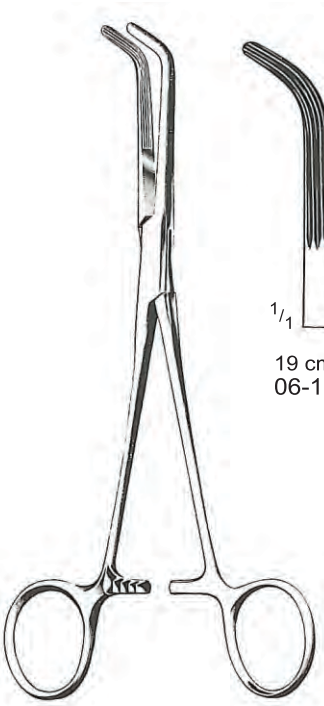


Micro-Adson
14 cm/5½"
06-1541-13



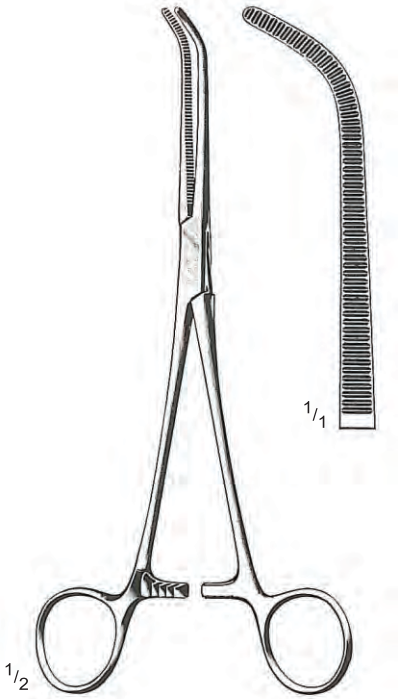
Baby-Adson
14 cm/5½"
06-1541-14

Baby-Adson
18 cm/7"
06-1541-18

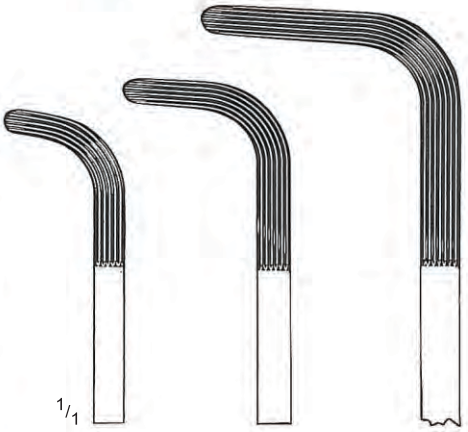


19 cm/7½" 06-1551-19
23 cm/9" 06-1551-23

Lahey

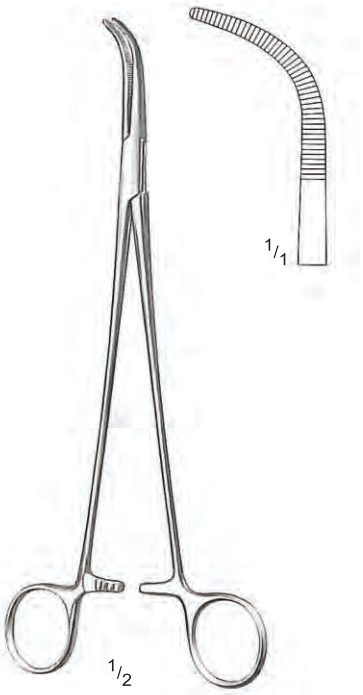


Johns-Hopkins
20 cm/8"
06-1559-20



22 cm/8¾" 06-1563-22
25 cm/10" 06-1563-25
28 cm/11" 06-1563-28

Mixter



Mixter
23 cm/9"
06-1573-23

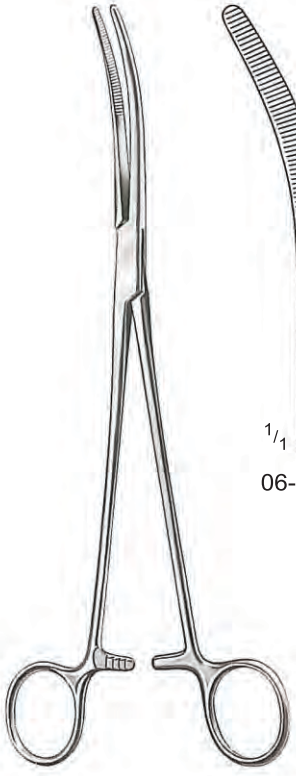
Kantrowitz

1/1

20 cm/8"
06-1583-20

24 cm/9 1/2"
06-1583-24

28 cm/11"
06-1583-28

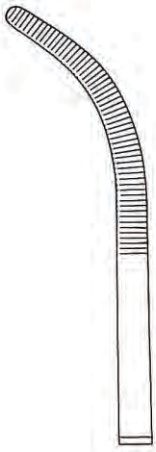


Rumel
23 cm/9"

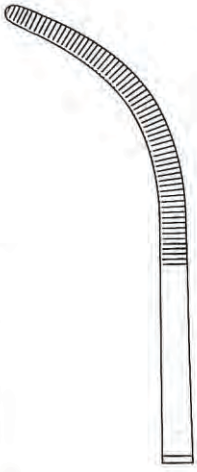
1/1

06-1701-01

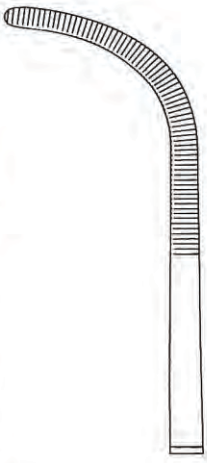
06-1701-02



06-1701-03

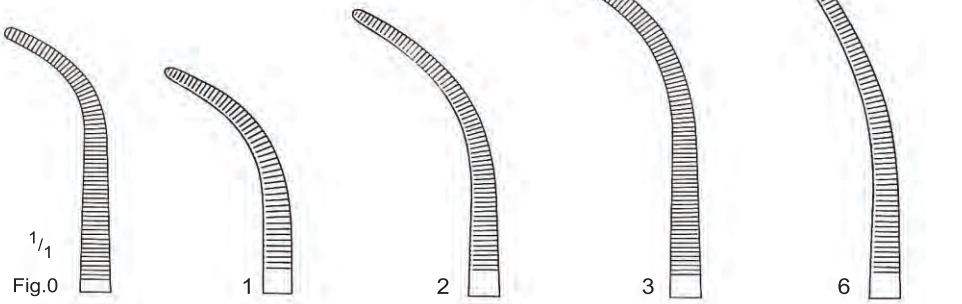


06-1701-04



06-1701-05

Overholt
feines Modell
delicate pattern
modelo fino
modèle fin



1/1 Fig.0	1	2	3	6
21,5 cm/8½"	20,5 cm/8"	22 cm/8¾"	23 cm/9"	23 cm/9"
06-1705-00	06-1705-01	06-1705-02	06-1705-03	06-1705-06

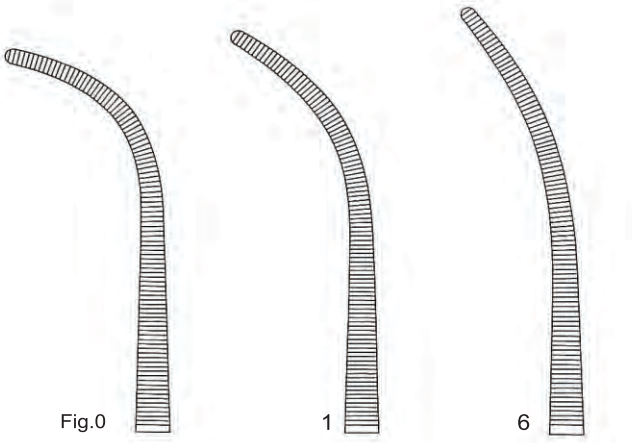


Fig.0	1	6
29,5 cm/11½"	29,5 cm/11½"	30 cm/12"
06-1707-00	06-1707-01	06-1707-06

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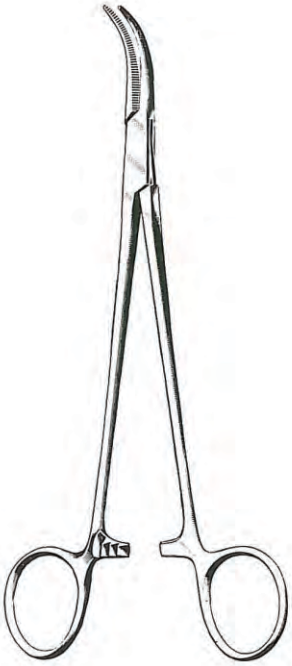


Overholt-Geissendoerfer
06-1711-##

Overholt-Geissendoerfer
06-1713-##

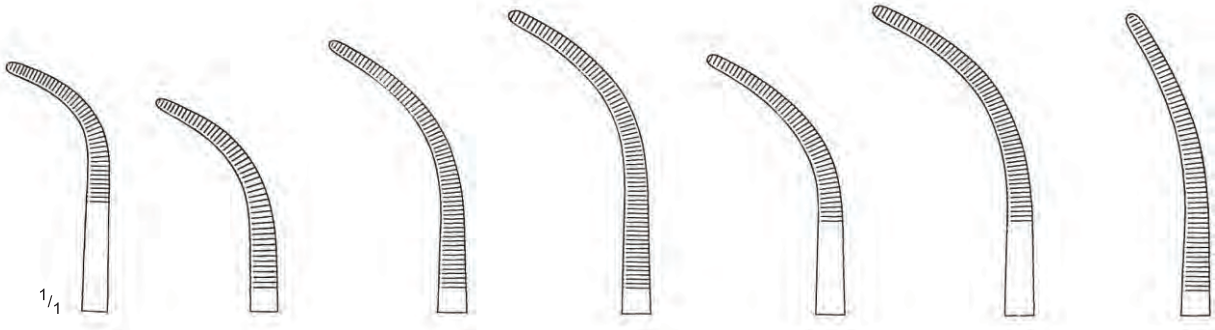
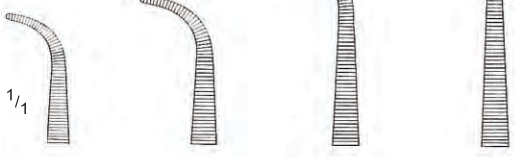


Fig.0	1	2	3	4	5	6
19,5 cm/7¼"	21 cm/8¼"	22 cm/8¾"	22,5 cm/9"	21,5 cm/8½"	22,5 cm/9"	22,5 cm/9"
06-1711-00	06-1711-01	06-1711-02	06-1711-03	06-1711-04	06-1711-05	06-1711-06
26 cm/10¼"	27 cm/10½"	27,5 cm/10¾"	27,5 cm/10¾"	27,5 cm/10¾"	28 cm/11"	27,5 cm/10¾"
06-1713-00	06-1713-01	06-1713-02	06-1713-03	06-1713-04	06-1713-05	06-1713-06

Dissecting, Hemostatic and Ligature Forceps
Präparier-, Arterien- und Ligaturklemmen
Pinzas para preparaciones, pinzas hemostáticas, pinzas para ligaduras
Pinces à dissection, pinces hémostatiques, pinces à ligatures

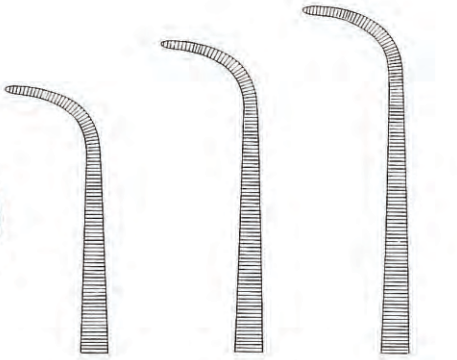
پنس هموستات (رایت انگل)

Gemini (DeBakey-Mixter)
(disseceteurs américains)

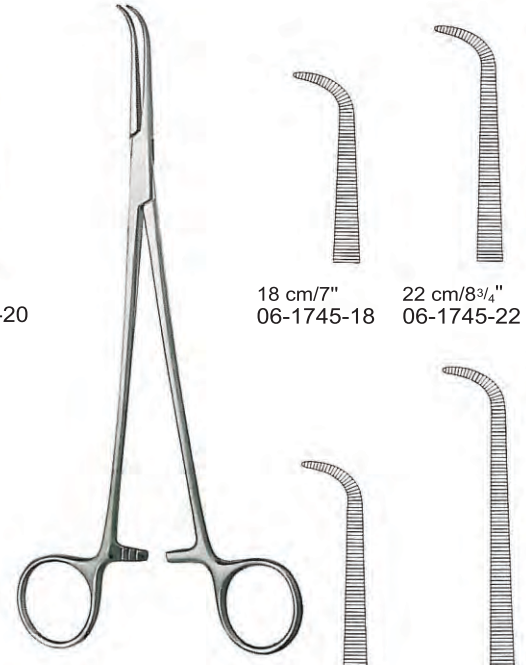


1/1

13 cm/5" 06-1743-13 | 16 cm/6 1/4" 06-1743-16 | 18 cm/7" 06-1743-18 | 20 cm/8" 06-1743-20

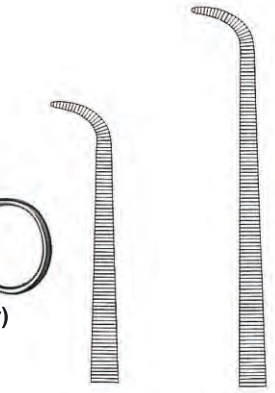


23 cm/9" 06-1743-23 | 25 cm/10" 06-1743-25 | 28 cm/11" 06-1743-28



Gemini-Mini-(Mixter)

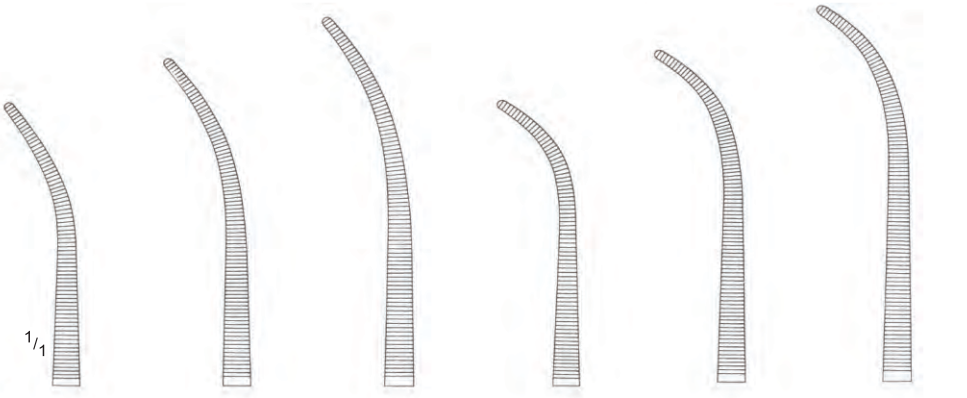
18 cm/7" 06-1745-18 | 22 cm/8 3/4" 06-1745-22



25 cm/10" 06-1745-25 | 28 cm/11" 06-1745-28

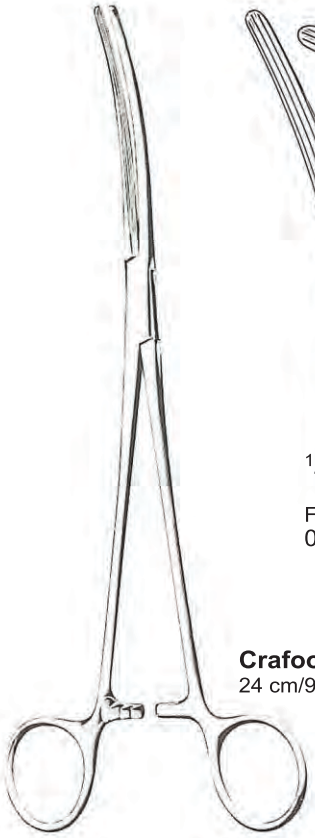
1/2

Kelly

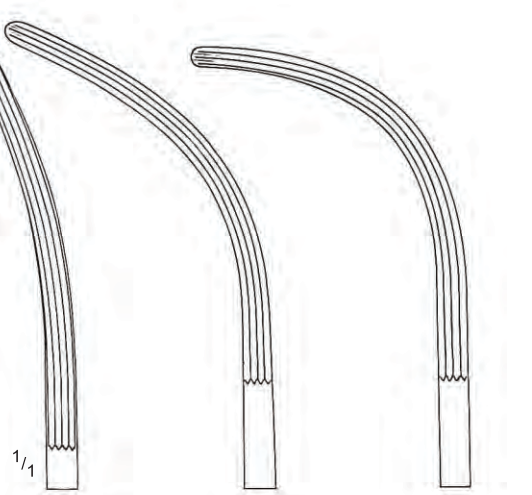


1/1

Fig. 1 19,5 cm/7 3/4" 06-1745-19 | Fig. 1 22,5 cm/8 3/4" 06-1745-22 | Fig. 1 24,5 cm/9 3/4" 06-1745-25 | Fig. 2 19 cm/7 1/2" 06-1746-19 | Fig. 2 22 cm/8 3/4" 06-1746-22 | Fig. 2 24 cm/9 1/2" 06-1746-25



Crafoord-Sellors
24 cm/9½"

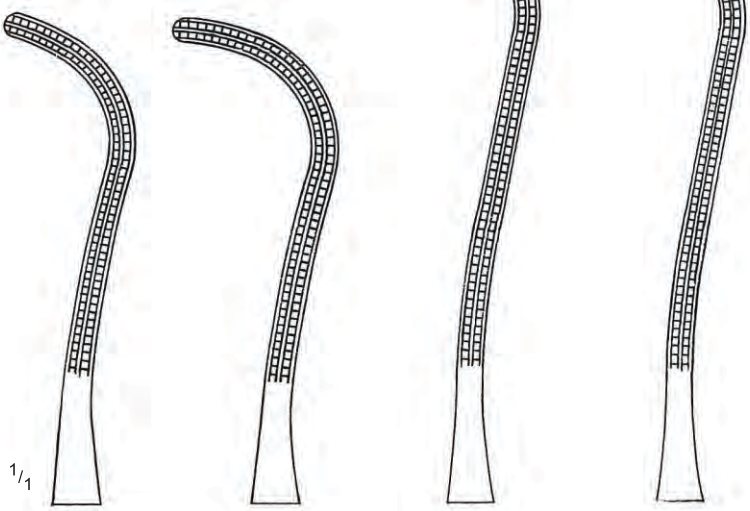


1/1

Fig.1
06-1785-24

Fig.2
06-1785-23

Fig.3
06-1785-22



1/1

Fig.1
06-1703-01

Fig.2
06-1703-02

Fig.3
06-1703-03

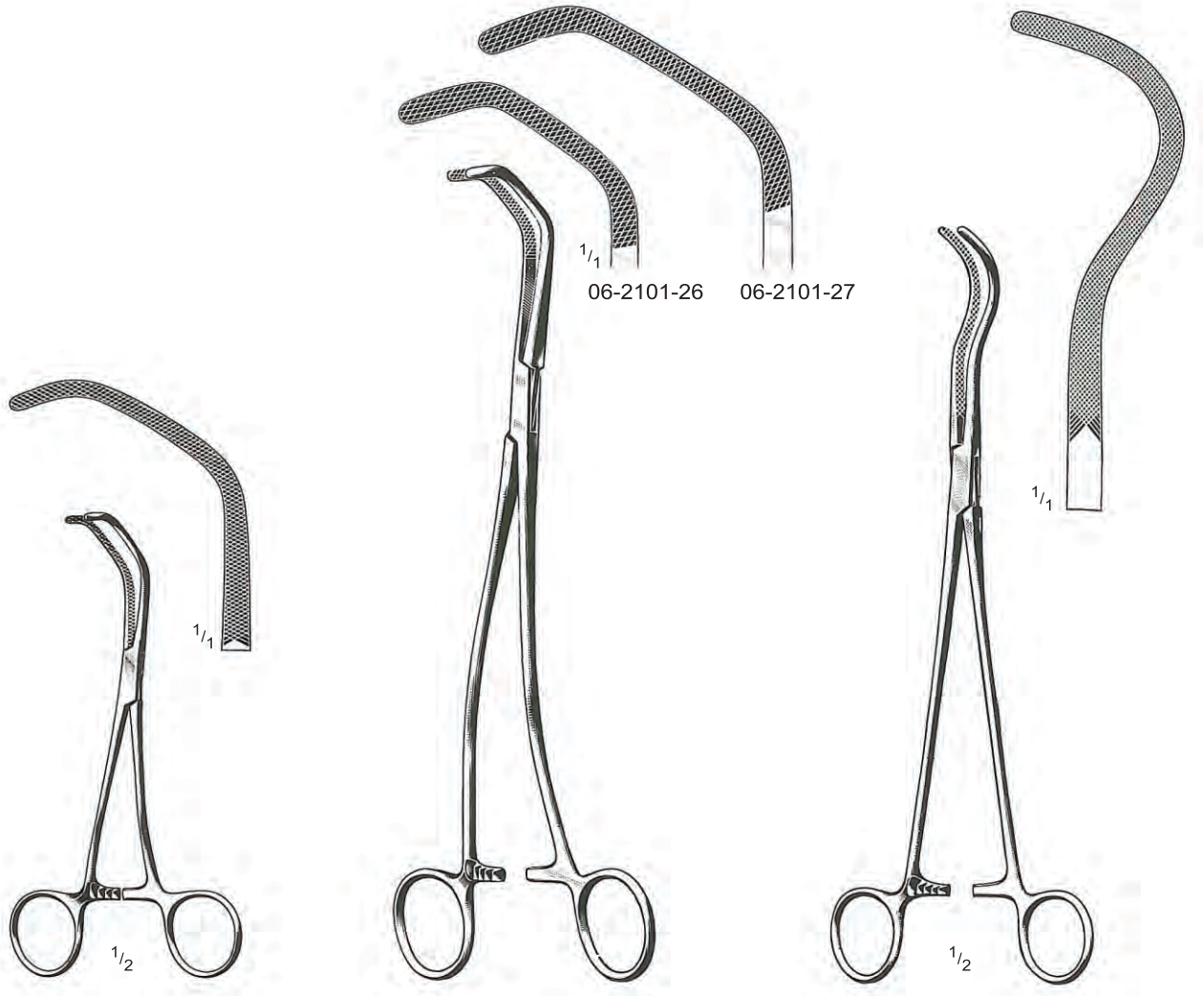
Fig.4
06-1703-04

DeBakey-Rumel Atrauma
23 cm/9"

Auch Thoraxklemmen
Also Thoracic Forceps
También pinzas torácicas
Aussi pinces thoraciques

Vena cava-Klemmen
Vena cava Clamps
Pinzas para la vena cava
Clamps pour veine cave

Thorax- und Aurikelklemme
Thorax and Auricle Forceps
Pinza para tórax y auricula
Pince thoracique et à oreillette



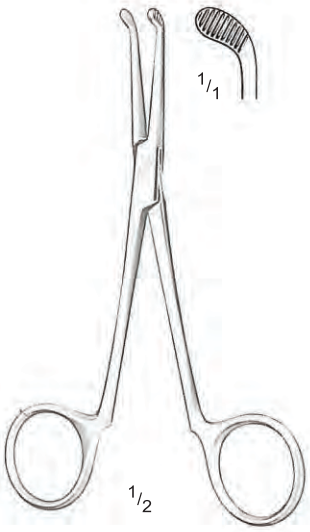
06-2101-26 06-2101-27

Baby-Satinsky
15 cm/6"
06-2101-15

Satinsky
26,5 cm/10½"

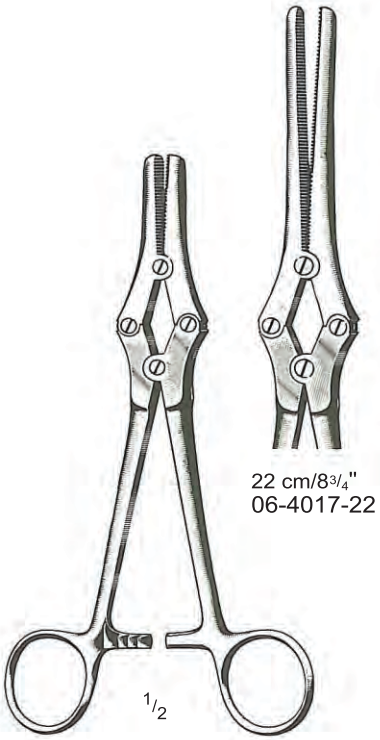
Harken
24 cm/9½"
06-2147-01

Pylorusspreizer
Pylorus Separator
Separadore pylorus
Dilatateur pour le pylore



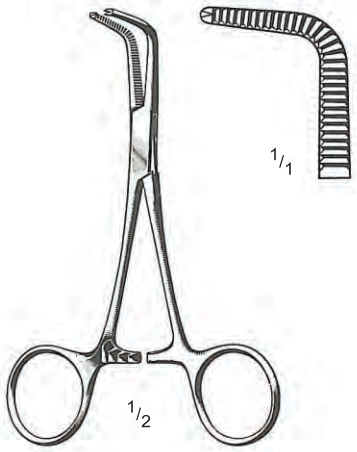
Benson
15 cm/6"
06-4005-15

Appendektomieklemmen
Appendectomy Clamps
Pinzas para apendice
Pinces pour appendicectomie



Zweifel
17 cm/6 3/4"
06-4017-17

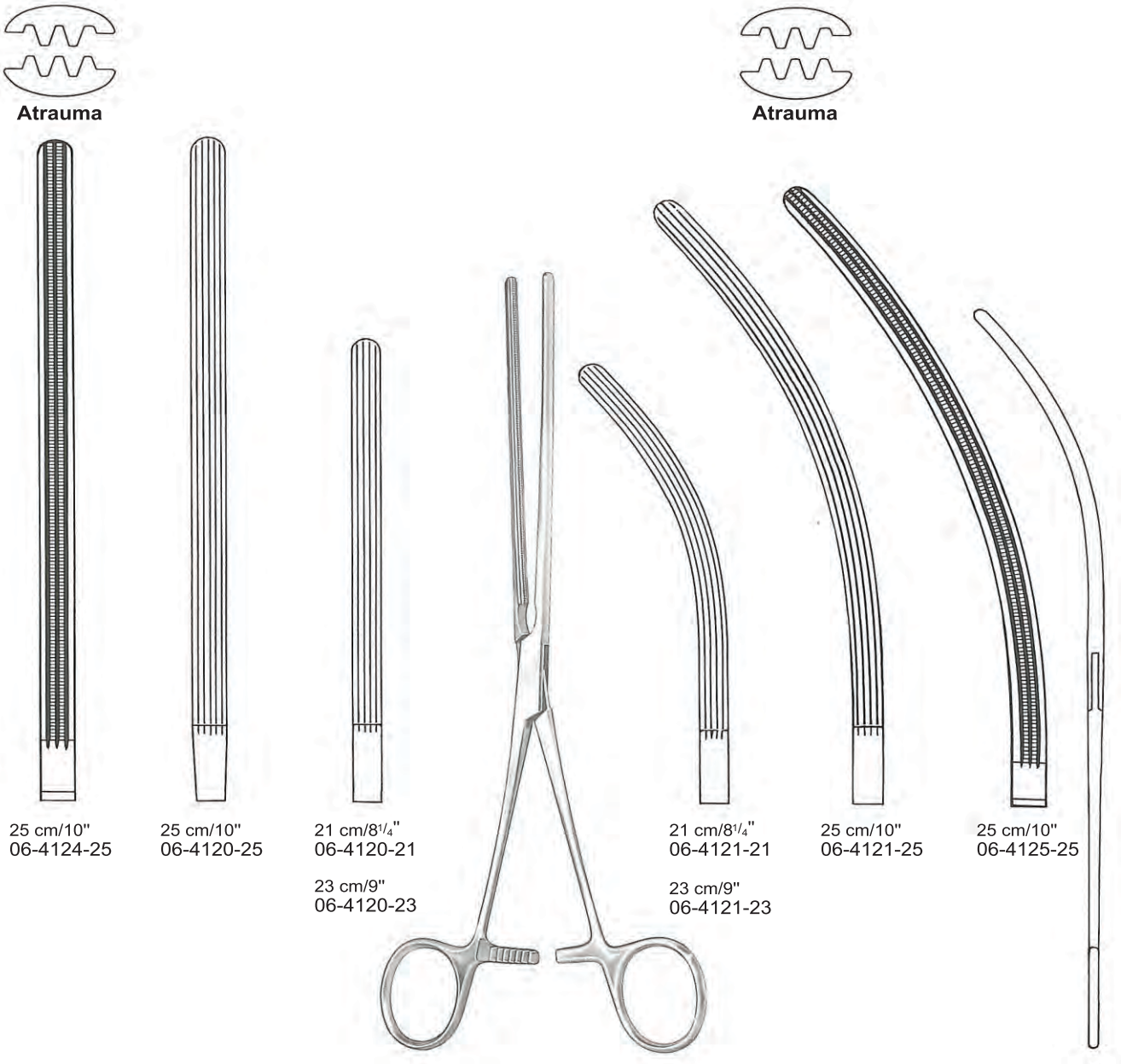
Appendektomieklemmen und Spornquetscher
Appendectomy Clamp and Spur Crusher
Pinza para apendice y Enterótomo
Pince pour appendicectomie et Entérotome



Kleinschmidt
12 cm/4 3/4"
06-4023-12

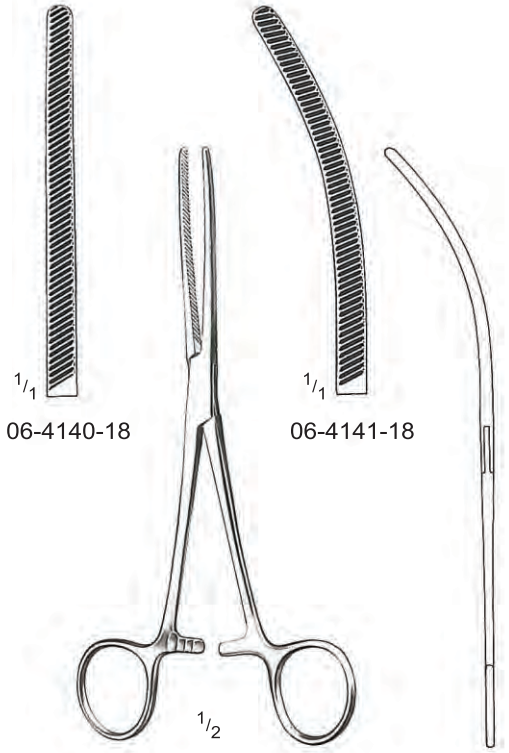
Intestinal Clamp Forceps
Darmklemmen
Pinzas-clamps intestinales
Pinces-clamps pour l'intestin (Pinces à coprostase)

پنس روده



Mayo-Robson
sehr elastisch
very flexible
muy elásticas
très souples

sehr elastisch
very flexible
muy elásticas
très souples

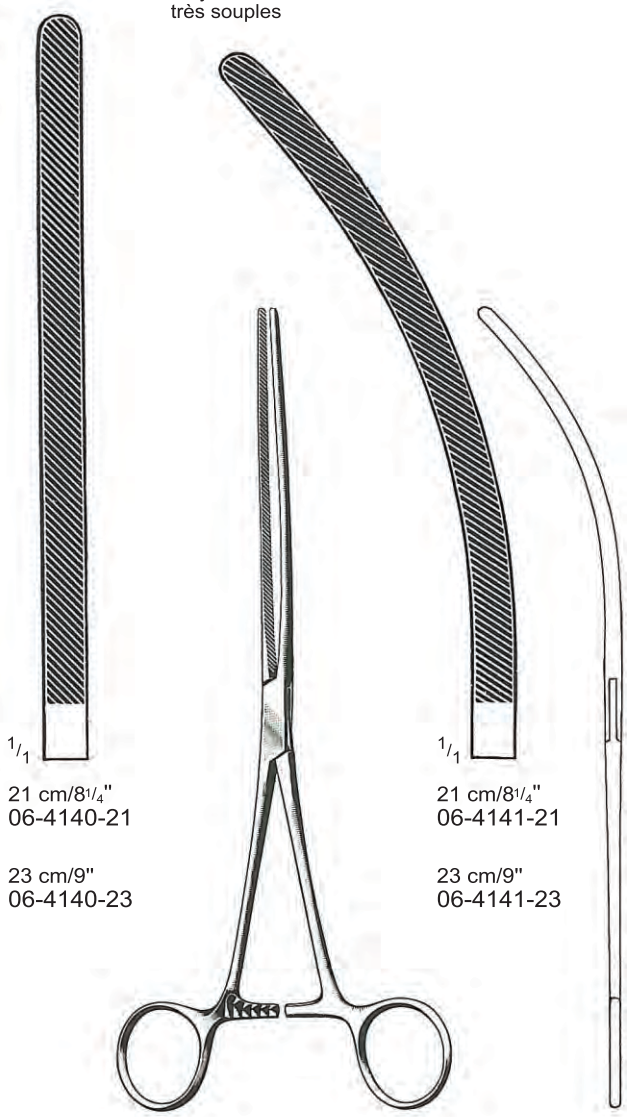


06-4140-18

06-4141-18

Baby-Doyen
18 cm/7"

sehr elastisch
very flexible
muy elásticas
très souples



21 cm/8¼"
06-4140-21

23 cm/9"
06-4140-23

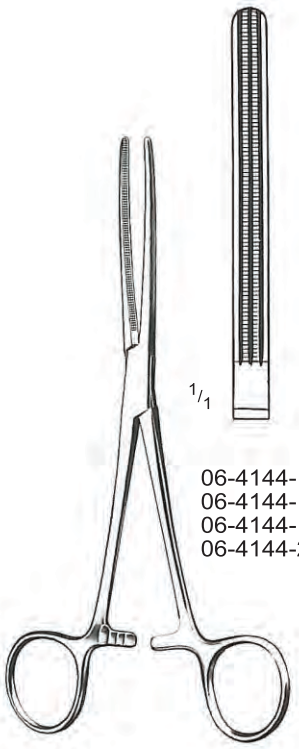
21 cm/8¼"
06-4141-21

23 cm/9"
06-4141-23

Doyen

Atrauma Intestinal Clamp Forceps
Atrauma Darmklemmen
Atrauma Pinzas-clamps intestinales
Atrauma Pinces-clamps pour l'intestin (Pinces à coprostase)

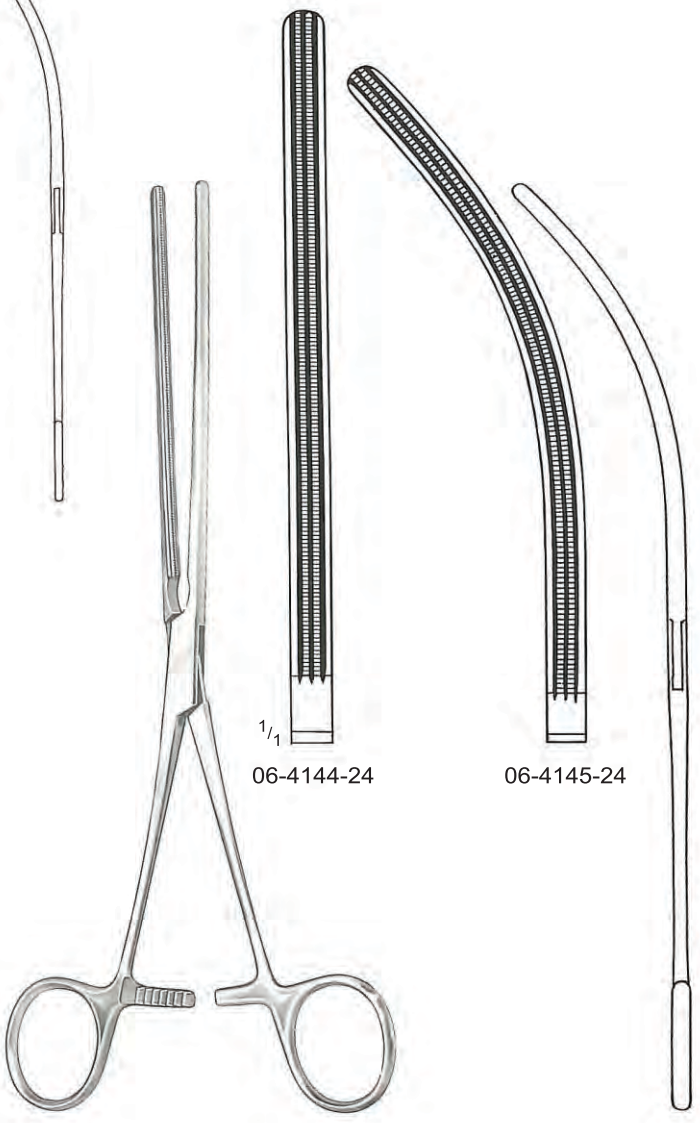
پنس روده



1/1

06-4144-13	13 cm/5"	06-4145-13
06-4144-16	16 cm/6 1/4"	06-4145-16
06-4144-18	18 cm/7"	06-4145-18
06-4144-21	21 cm/8 1/4"	06-4145-21

Baby-Doyen Atrauma
18 cm/7"



1/1

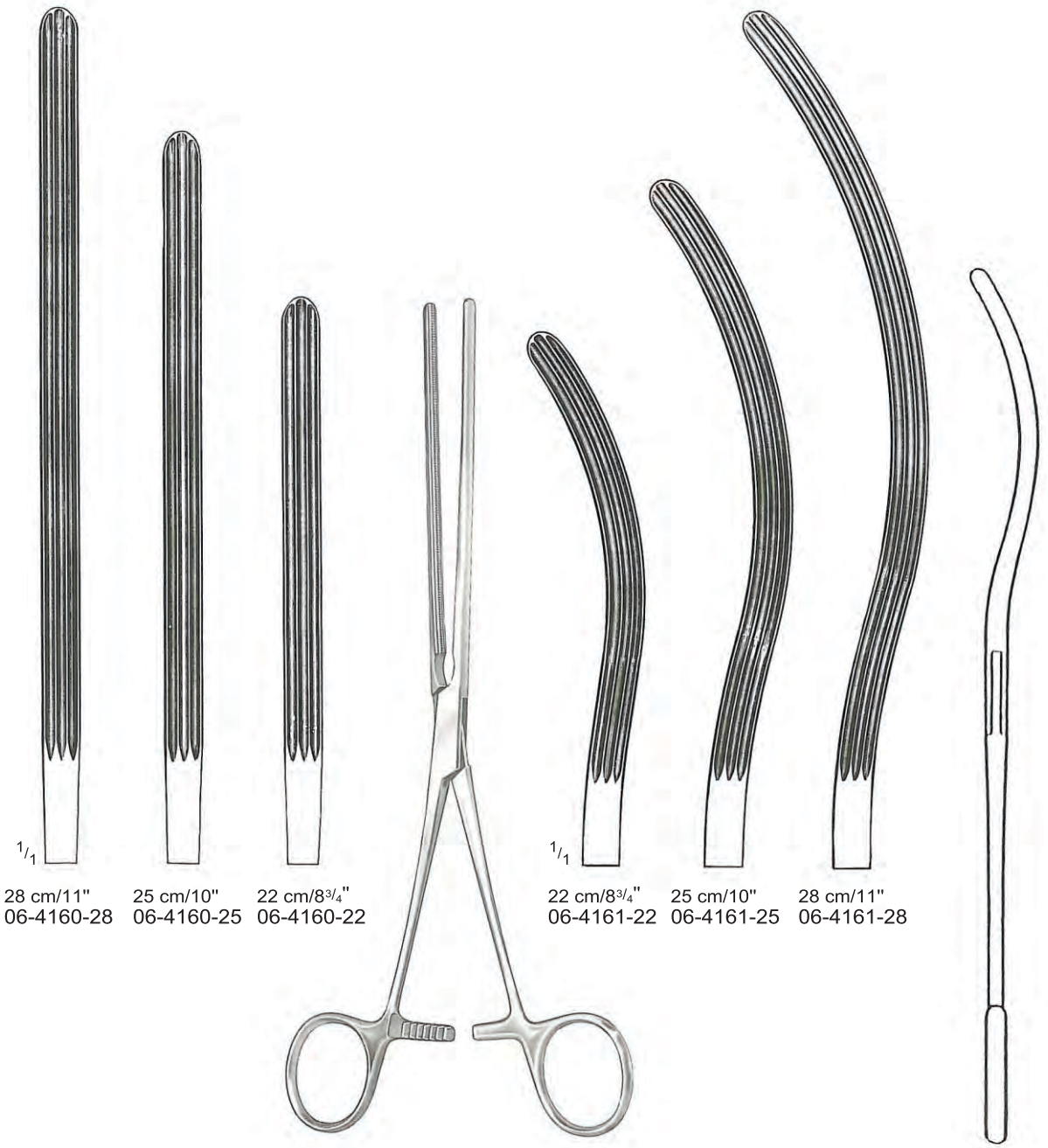
06-4144-24

06-4145-24

Doyen Atrauma
24 cm/9½"

Intestinal Clamp Forceps
Darmklemmen
Pinzas-clamps intestinales
Pinces-clamps pour l'intestin (Pinces à coprostase)

پنس روده



1/1
28 cm/11"
06-4160-28

25 cm/10"
06-4160-25

22 cm/8¾"
06-4160-22

1/1
22 cm/8¾"
06-4161-22

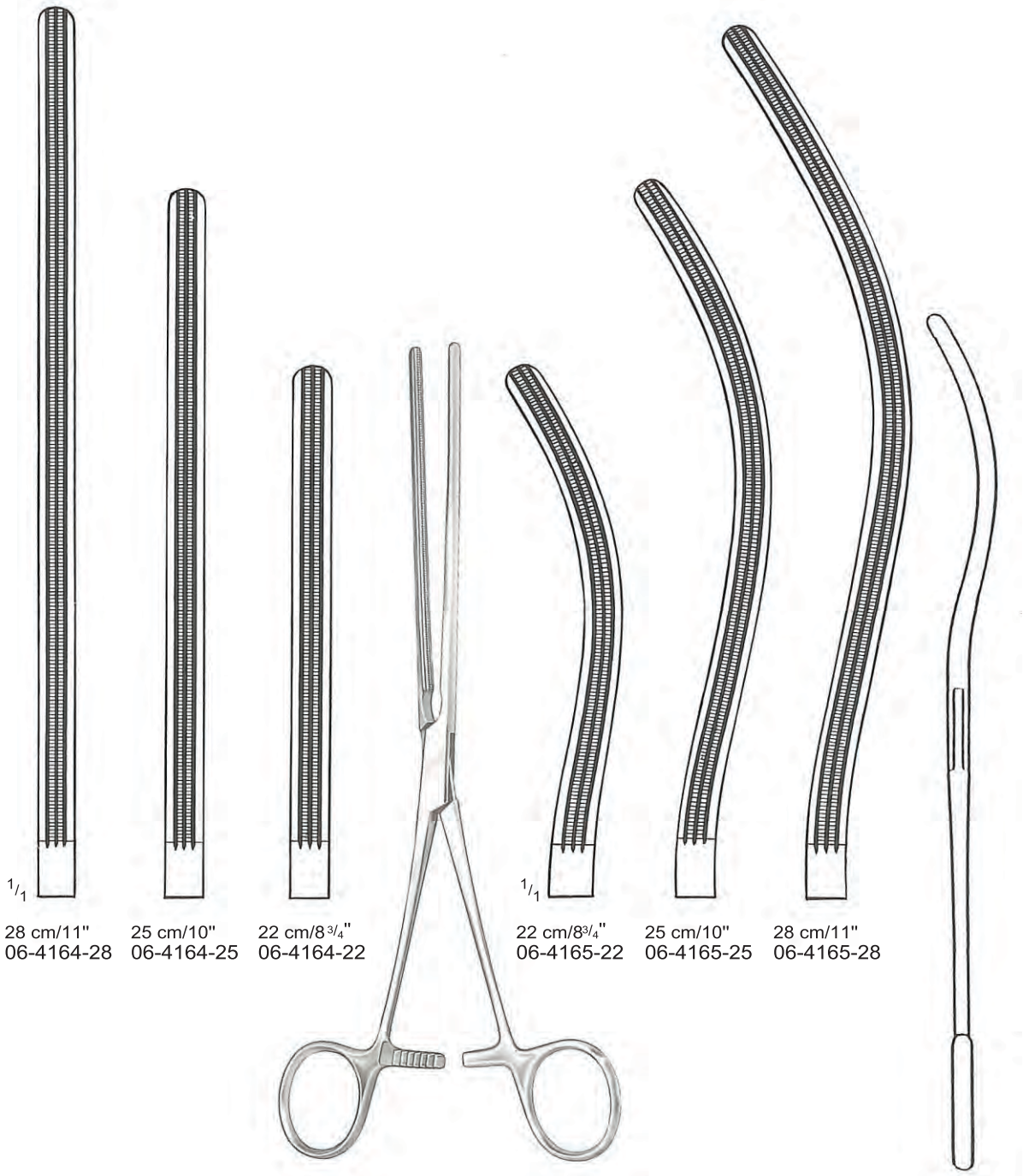
25 cm/10"
06-4161-25

28 cm/11"
06-4161-28

Kocher
sehr elastisch
very flexible
muy elásticas
très souples

Atrauma Intestinal Clamp Forceps
Atrauma Darmklemmen
Atrauma Pinzas-clamps intestinales
Atrauma Pinces-clamps pour l'intestin (Pinces à coprostase)

پنس روده



1/1

28 cm/11"
06-4164-28

25 cm/10"
06-4164-25

22 cm/8 3/4"
06-4164-22

1/1

22 cm/8 3/4"
06-4165-22

25 cm/10"
06-4165-25

28 cm/11"
06-4165-28

Kocher Atrauma
sehr elastisch
very flexible
muy elásticas
très souples

Kocher
23 cm/9"

06-4200-23

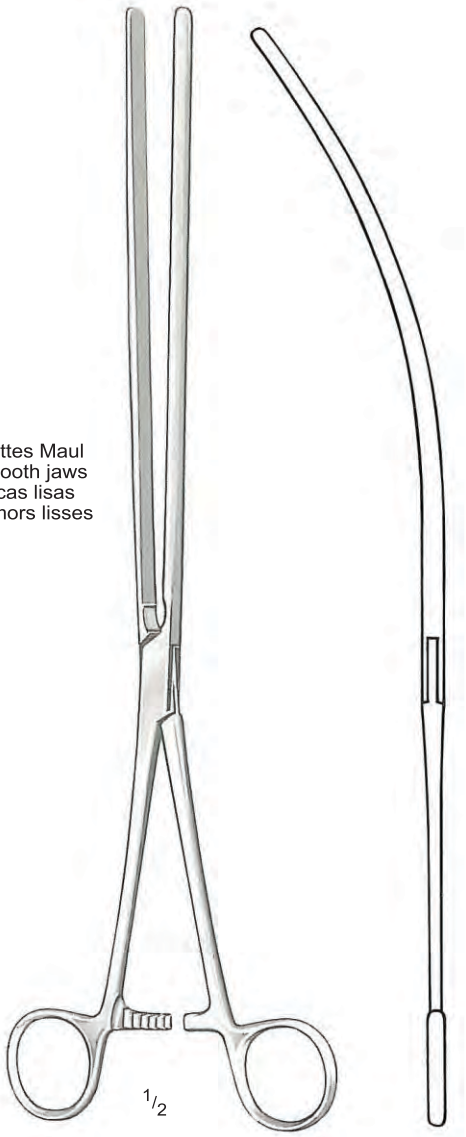
06-4201-23

Intestinal Clamp Forceps
Darmklemmen
Pinzas-clamps intestinales
Pinces-clamps pour l'intestin (Pinces à coprostase)

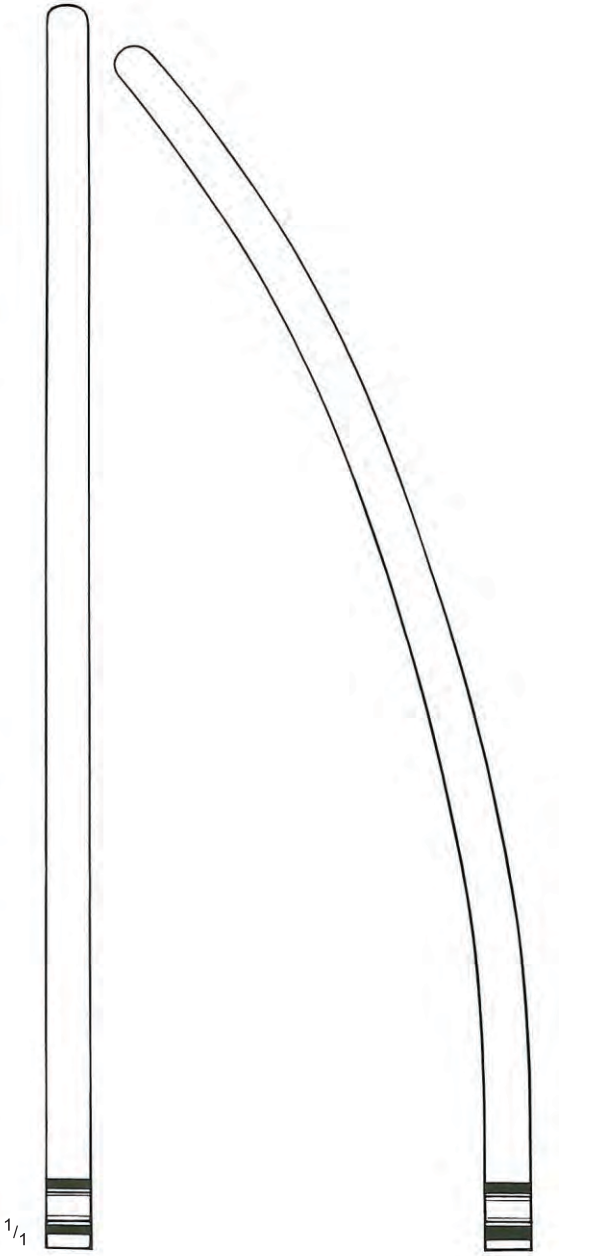
پنس روده

sehr elastisch
very flexible
muy elástica
très souple

glattes Maul
smooth jaws
bocas lisas
à mors lisses



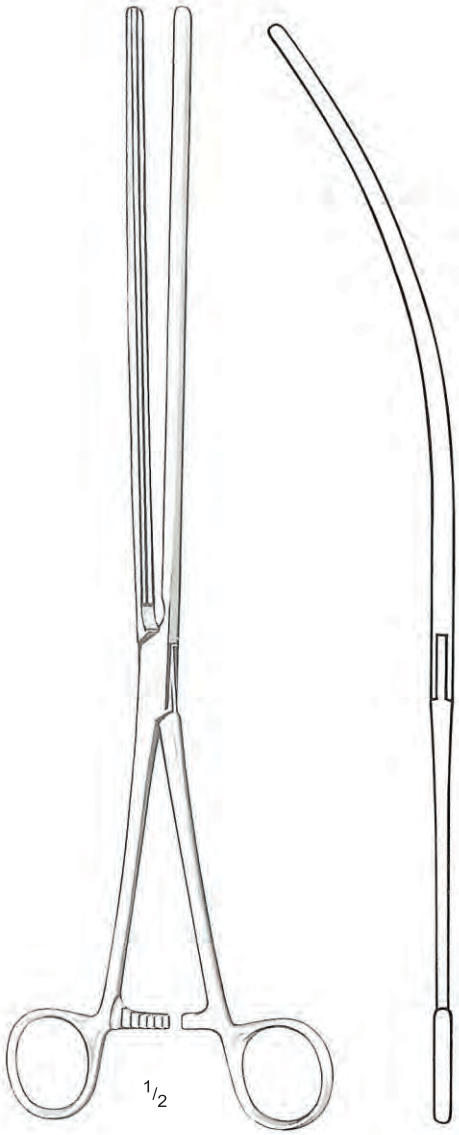
Scudder
33 cm/13"



06-4230-33

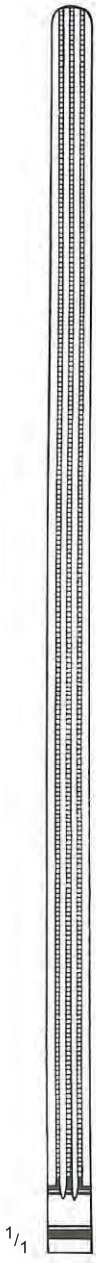
06-4231-33

sehr elastisch
very flexible
muy elástica
très souple



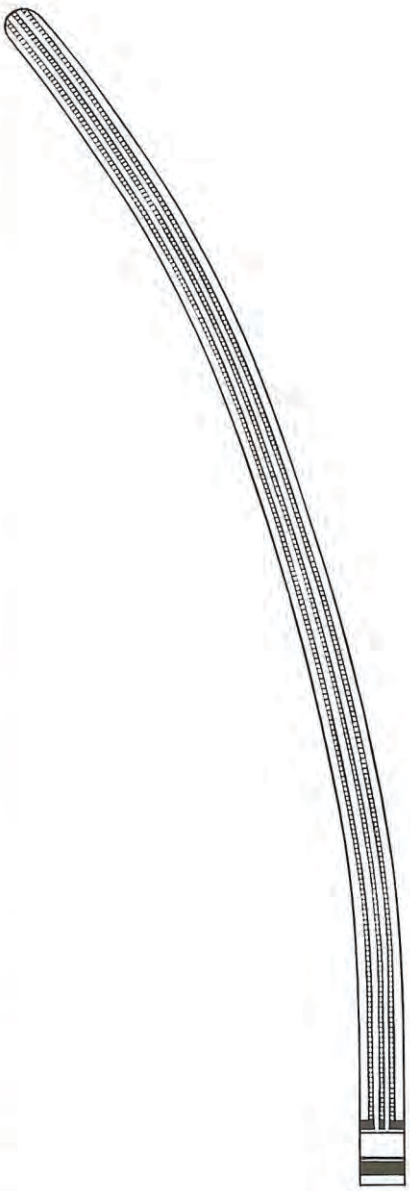
1/2

Scudder Atrauma
33 cm/13"

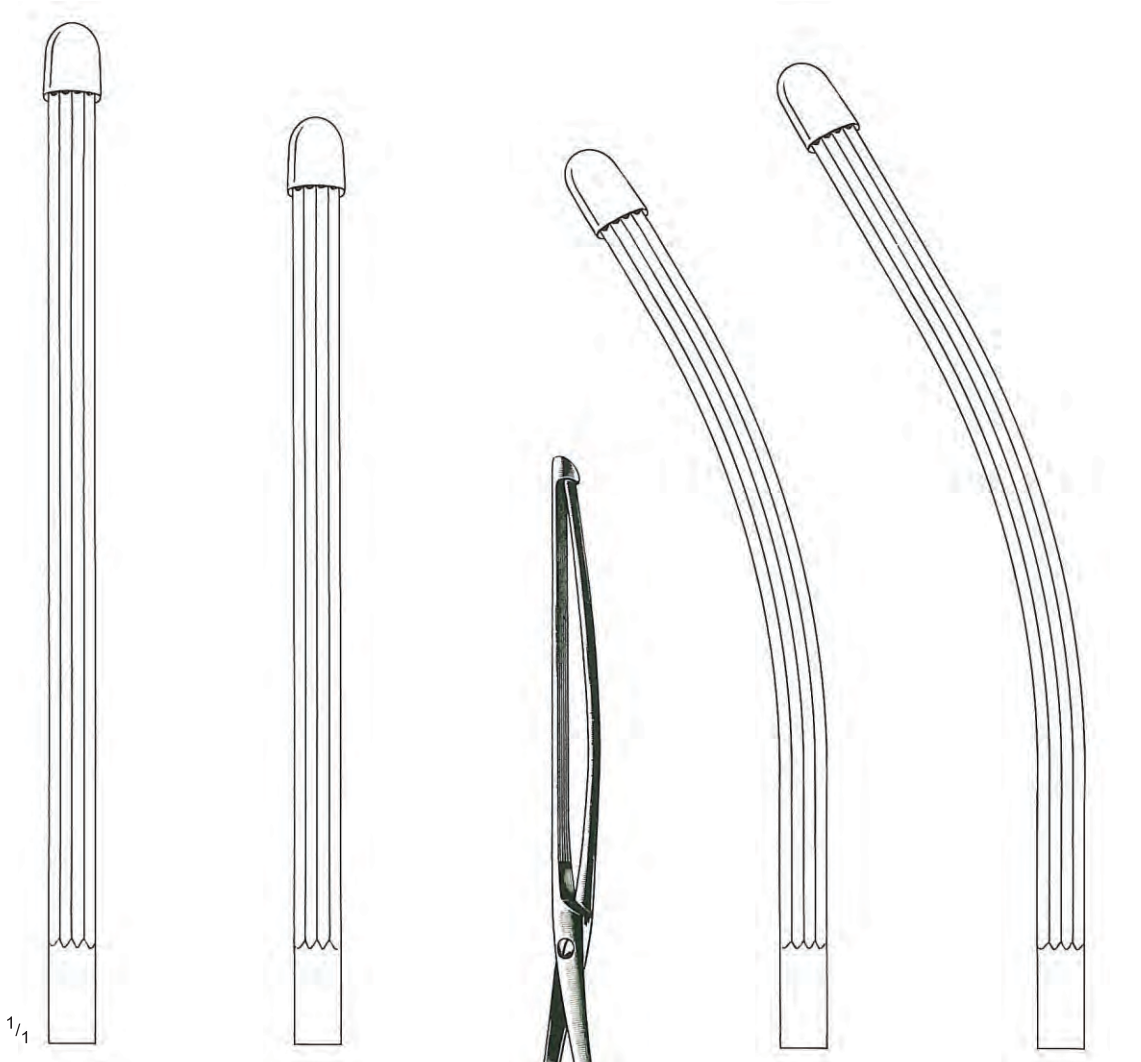


1/1

06-4234-33



06-4235-33

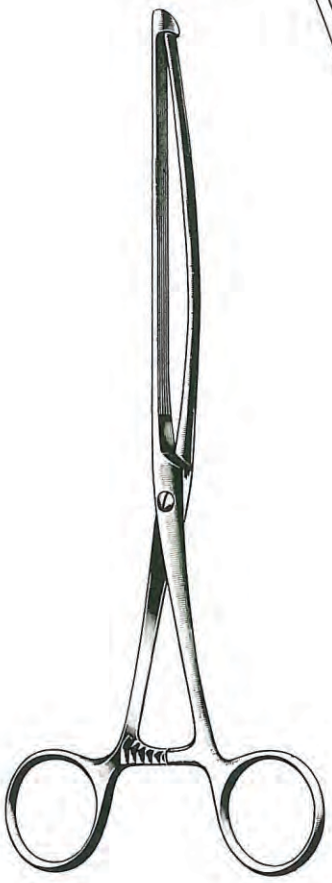


30,5 cm/12"
06-4300-30

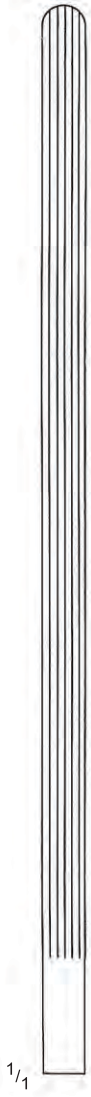
25,5 cm/10"
06-4300-25

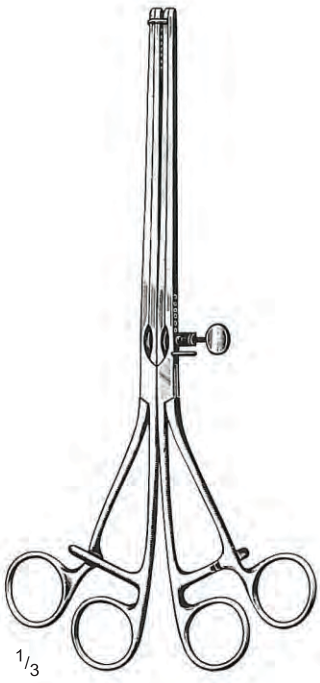
25,5 cm/10"
06-4301-25

30,5 cm/12"
06-4301-30



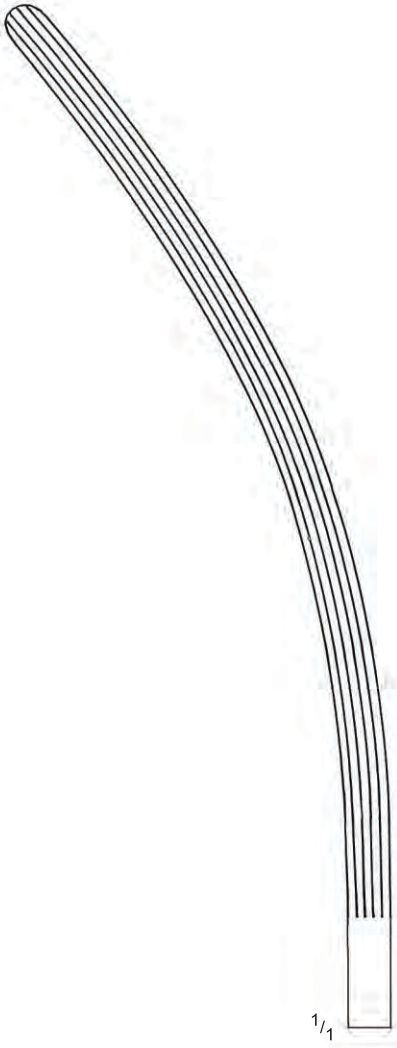
Nußbaum

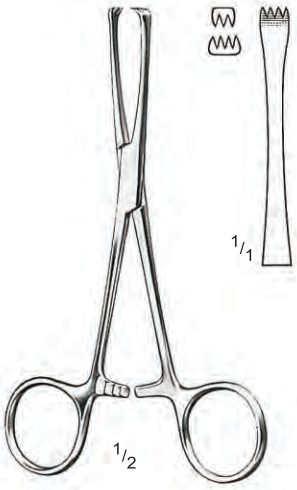




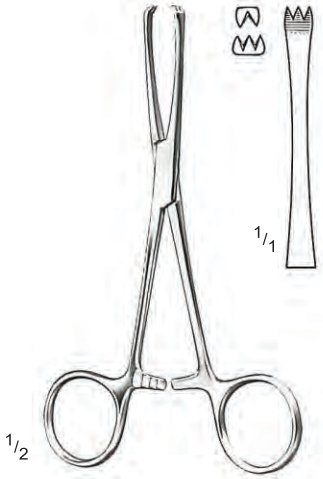
Lane
30 cm/12"
06-4230-30

Lane
30 cm/12"
06-4231-30

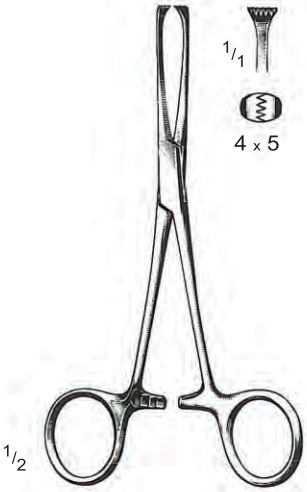




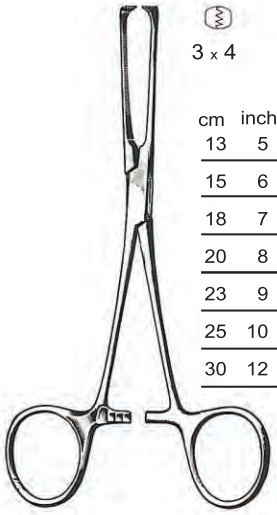
Tuffier
13 cm/5"
06-4310-13



Chaput
13 cm/5"
06-4312-13

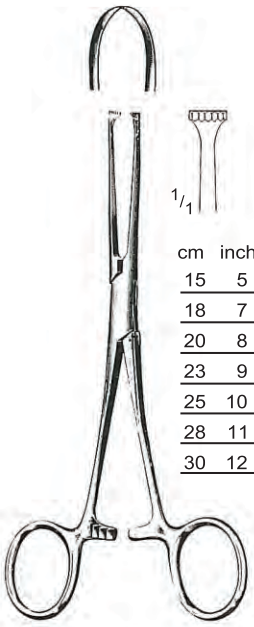


Allis-Baby
13 cm/5"
06-4322-13



cm	inch.	
13	5	06-4328-13
15	6	06-4328-15
18	7	06-4328-18
20	8	06-4328-20
23	9	06-4328-23
25	10	06-4328-25
30	12	06-4328-30

Allis

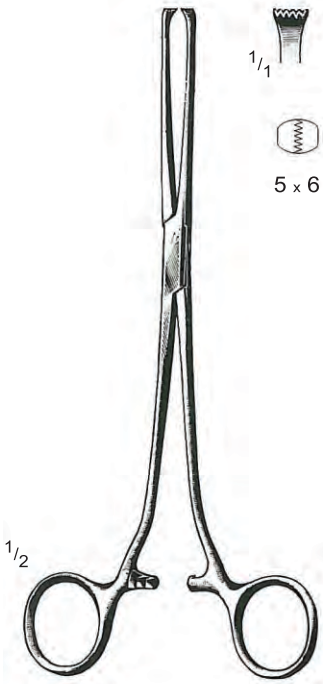


4 x 5 | 5 x 6

cm	inch.		cm	inch.	
15	5	06-4330-15			06-4332-15
18	7	06-4330-18			06-4332-18
20	8	06-4330-19	19	7 1/2	06-4332-19
23	9	06-4330-23			06-4332-23
25	10	06-4330-25			06-4332-25
28	11	06-4330-28			06-4332-28
30	12	06-4330-30			06-4332-30

Allis

Credible Surgical (Pvt) ltd.



Allis
20 cm/8"
06-4334-20

Lockwood-Allis
16 cm/6 1/4" 06-4346-16
20 cm/8" 06-4346-20

16 cm/6 1/4"
06-4335-16

20 cm/8"
06-4335-20

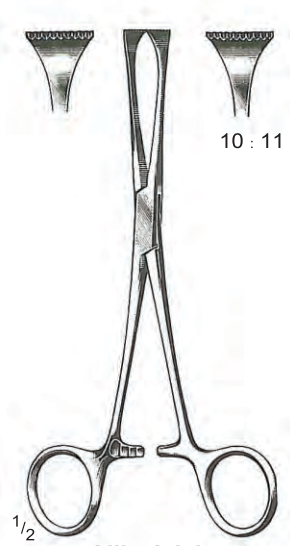
25 cm/10"
06-4335-25

30 cm/12"
06-4335-30

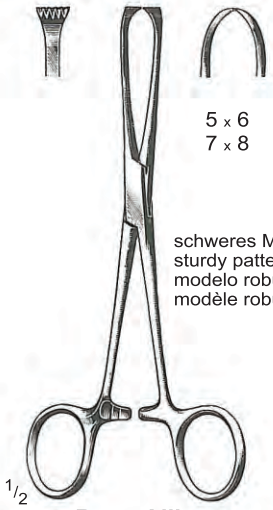
Allis-Atrauma

Tissue Seizing Forceps, Intestinal Tissue Forceps, Organ Holding Forceps
Gewebefaßzangen, Darmfaßzangen, Organfaßzangen
Pinzas para coger el tejidos e intestinos, pinzas para órganos
Pinces pour saisir le tissu, l'intestin et les organes

پنس آلیس، ببکاک، مثلثی



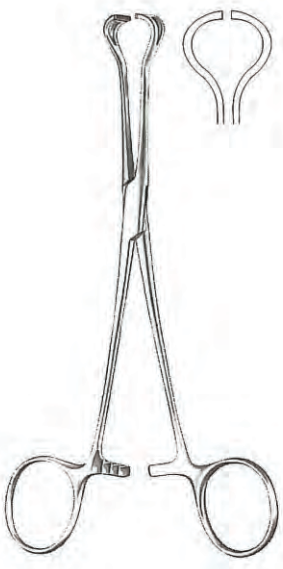
Allis-Adair
15,5 cm/6"
06-4336-15



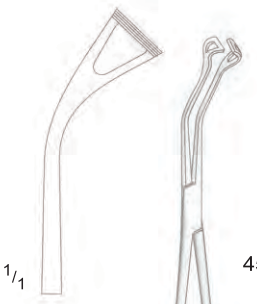
Boys-Allis
15 cm/6"
5 x 6 06-4340-15
7 x 8 06-4342-15

Judd-Allis
06-4344-15=15 cm/6"
06-4344-19=19 cm/7 1/2"

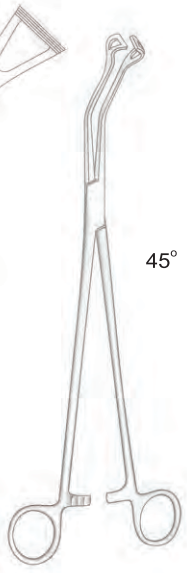
Thoms-Allis
20 cm/8"
06-4348-20



Babcock



cm	inch.		
14	5 1/2	06-4302-14	06-4312-14
16	6 1/4	06-4302-16	06-4312-16
18	7	06-4302-18	06-4312-18
20	8	06-4302-20	06-4312-20
24	9 1/2	06-4302-24	06-4312-24
30	12	06-4302-30	06-4312-30



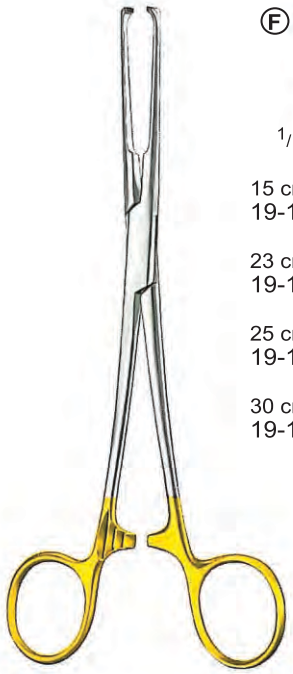
Babcock

Babcock-Atrauma
16 cm/6 1/4"
06-4313-16
20 cm/8"
06-4313-20

Atrauma Grasping Forceps with Tungsten Carbide Inserts Surgenius Gold T/C
Atrauma Gewebefaßzangen mit Hartmetalleinlagen Surgenius Gold T/C
Atrauma pinzas para coger el tejido con inserciones de tungsteno Surgenius Gold T/C
Atrauma pinces à pansements avec plaquettes en cabure de tungstène Surgenius Gold T/C

پنس آلیس و ببکاک **T/C** دسته طلایی (با تیغه تنگستن کارباید)

Credible Surgical (Pvt) Ltd.



Allis

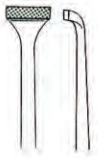
1/1

15 cm/6"
19-150 DE-15

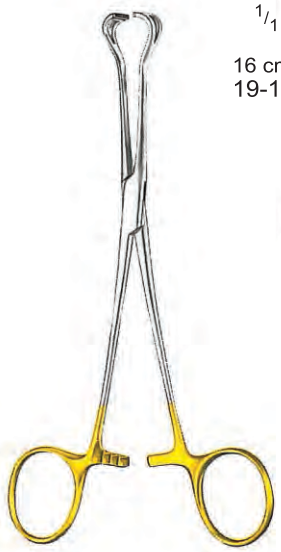
23 cm/9"
19-150 DE-23

25 cm/10"
19-150 DE-25

30 cm/12"
19-150 DE-30



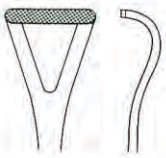
19 cm/7 1/2"
19-150 DE-19



Babcock

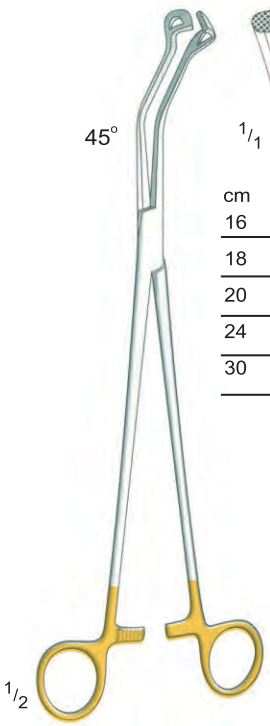
1/1

16 cm/6 1/4"
19-190 DE-16



20 cm/8"
19-190 DE-20

cm	inch.	
16	6 1/4	19-191DE-16
18	7	19-191DE-18
20	8	19-191DE-20
24	9 1/2	19-191DE-24
30	12	19-191DE-30



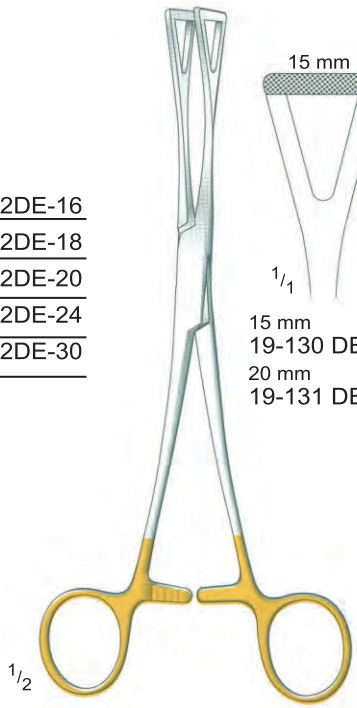
45°

1/2

Babcock

1/1

cm	inch.	
16	6 1/4	19-192DE-16
18	7	19-192DE-18
20	8	19-192DE-20
24	9 1/2	19-192DE-24
30	12	19-192DE-30



1/2

Duval
20 cm/8"

15 mm

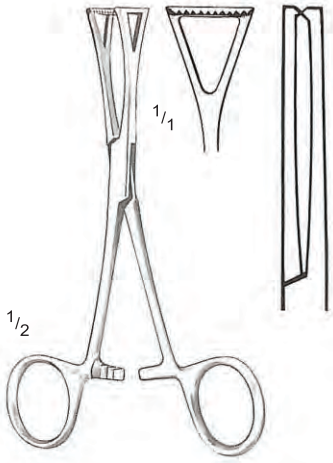
1/1

15 mm
19-130 DE-20
20 mm
19-131 DE-20

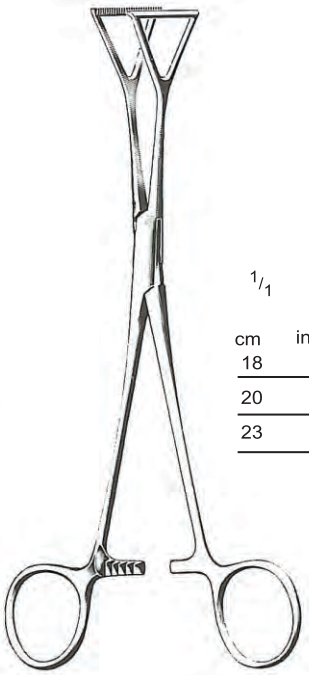
Credible Surgical (Pvt) Ltd.

Tissue Seizing Forceps, Intestinal Tissue Forceps, Organ Holding Forceps
Gewebefaßzangen, Darmfaßzangen, Organfaßzangen
Pinzas para coger el tejidos e intestinos, pinzas para órganos
Pinces pour saisir le tissu, l'intestin et les organes

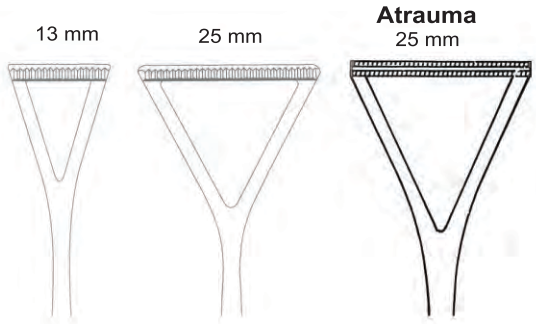
پنس مثلثی دوال



Collin
14 cm/5 1/2"
06-4350-14

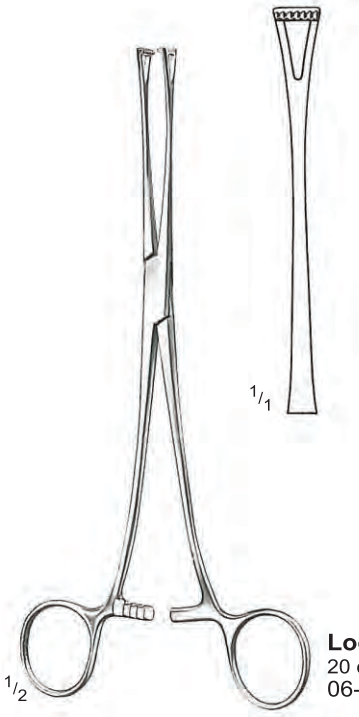


Duval

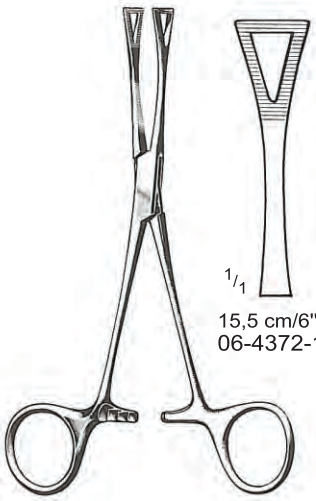


cm	inch.			
18	7	06-4354-18		
20	8	06-4354-20	06-4356-20	06-4364-20
23	9		06-4356-23	06-4364-23

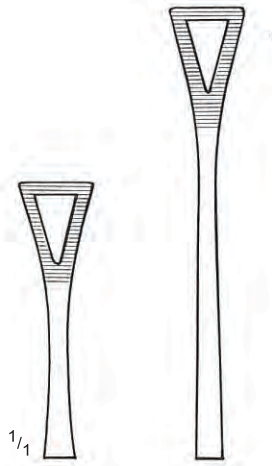
Duval-Collin Atrauma



Lockwood
20 cm/8"
06-4144-18

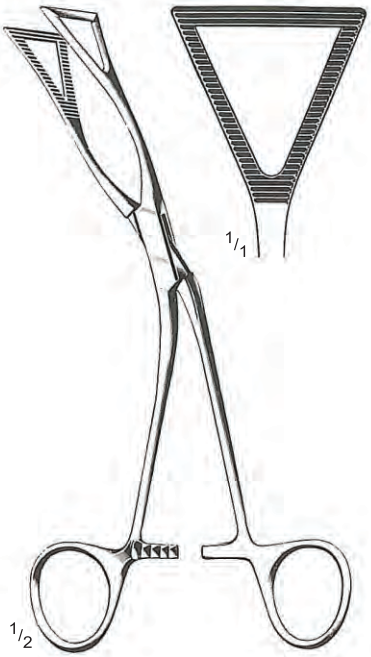


Pennington



15,5 cm/6"
06-4372-15

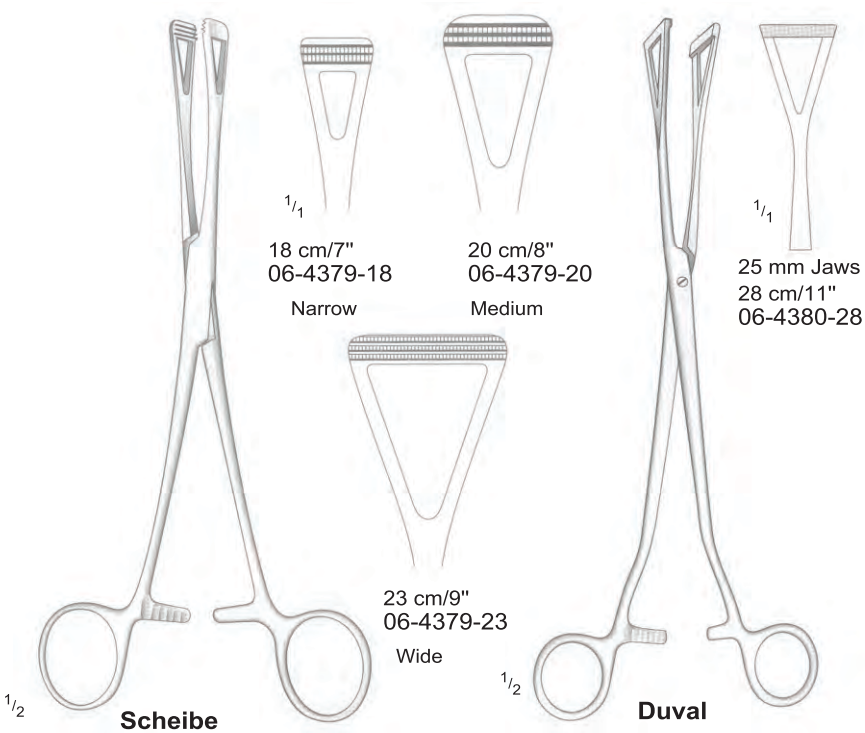
20 cm/8"
06-4372-20



Seitlich gebogen
laterally curved
lateralmente curva
courbe latéralement

Lovelace
20 cm/8" 06-4377-20
20,5 cm/8" 06-4378-20

gerade
straight
rectas
droits



1/1

18 cm/7"
06-4379-18
Narrow

20 cm/8"
06-4379-20
Medium

23 cm/9"
06-4379-23
Wide

1/2

Scheibe

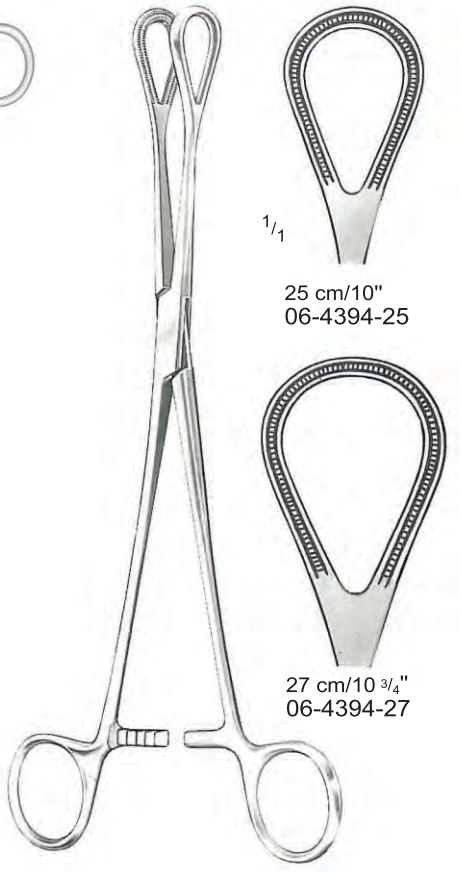
1/1

25 mm Jaws
28 cm/11"
06-4380-28

1/2

Duval

Atrauma

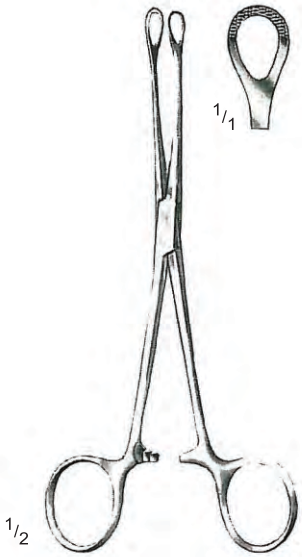


1/1

25 cm/10"
06-4394-25

27 cm/10 3/4"
06-4394-27

Atrauma



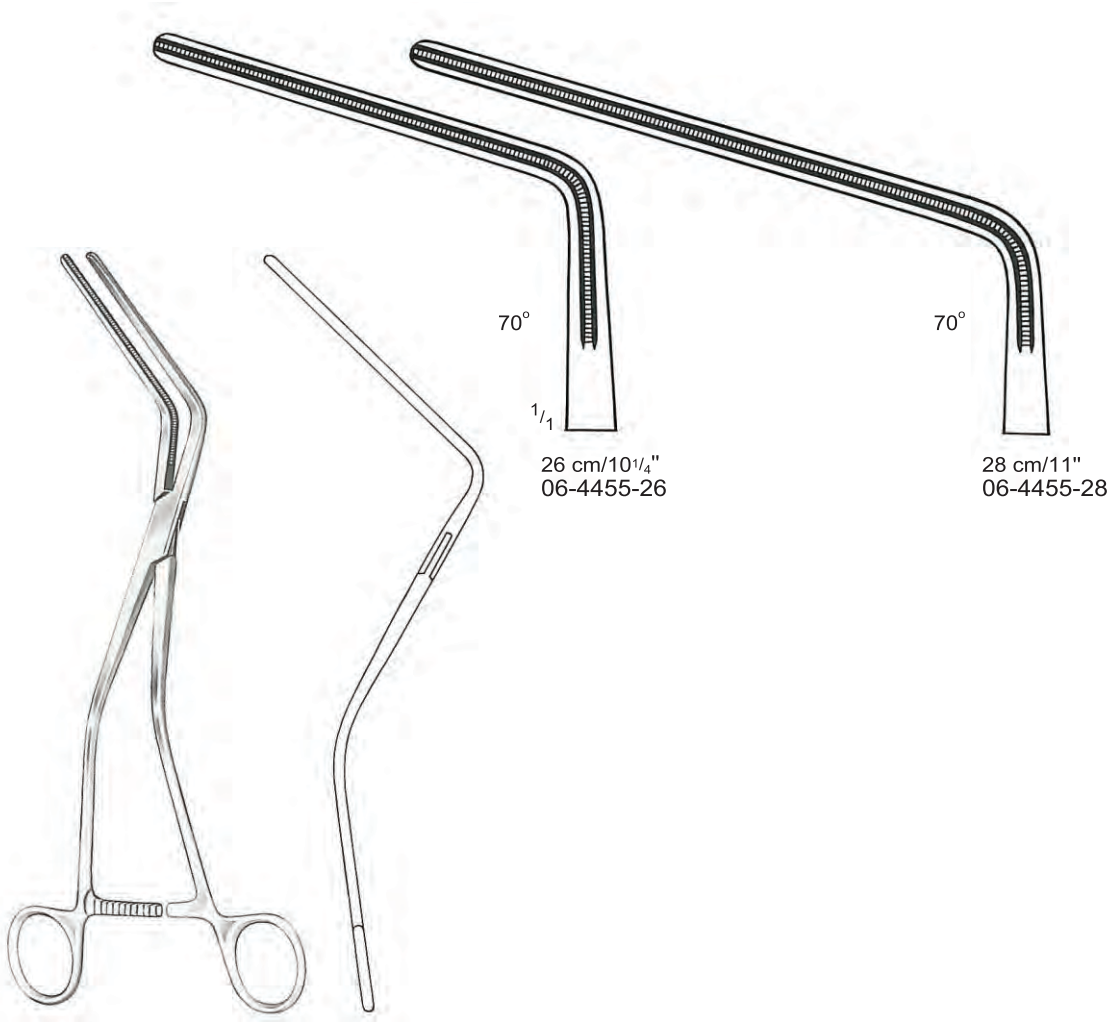
1/1

1/2

Williams
16 cm/6 1/4"
06-4390-16

Atrauma Sigmoid Anastomosis Forceps
Atrauma Rektum-Anastomosenklemmen
Atrauma Pinzas para anastomosis del recto
Atrauma Pinces pour anastomoses du sigmoide

پنس عروق شکمی

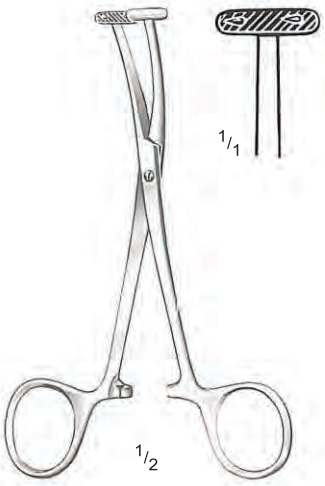


26 cm/10¼"
06-4455-26

28 cm/11"
06-4455-28

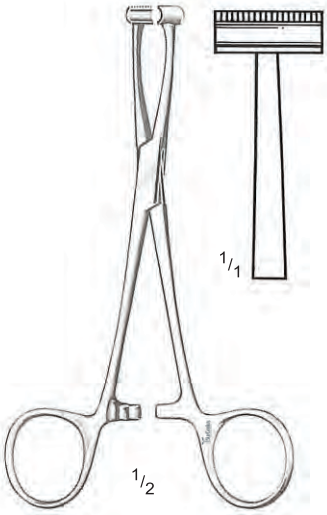
Hayes Atrauma
(Low-anterior rectum resection)

Kopfschwartenzangen
Scalp Flap Forceps
Pinzas para pericraneo
Pinces pour le cuir

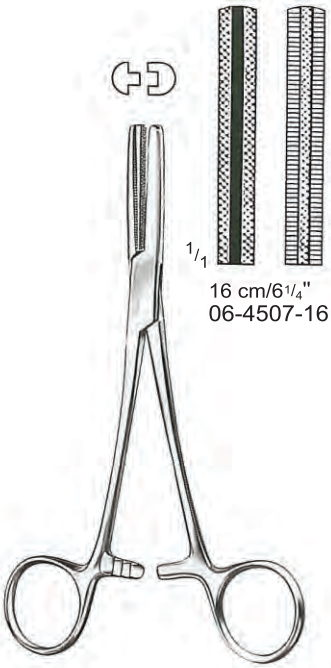


DeMartel
14 cm/5½"
06-4501-14

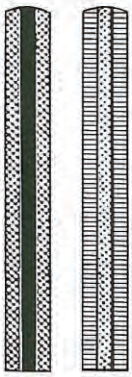
DeMartel (Willett)
18 cm/7"
06-4501-18



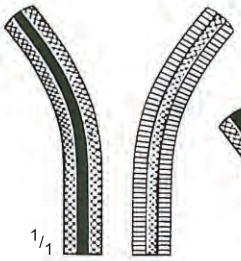
Pratt
15 cm/6"
06-4504-15



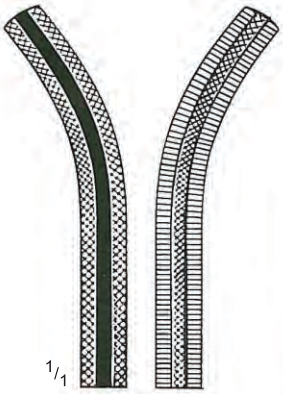
16 cm/6¼"
06-4507-16



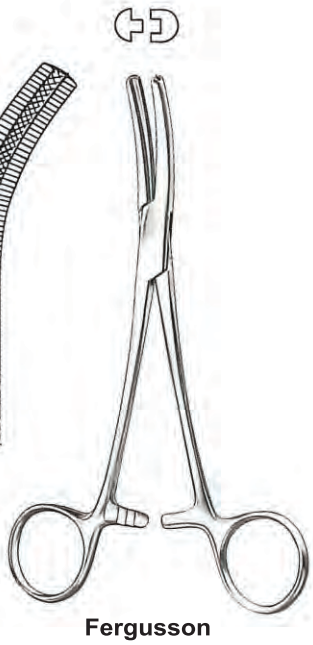
20 cm/8"
06-4507-20



16 cm/6¼"
06-4508-16



20 cm/8"
06-4509-20



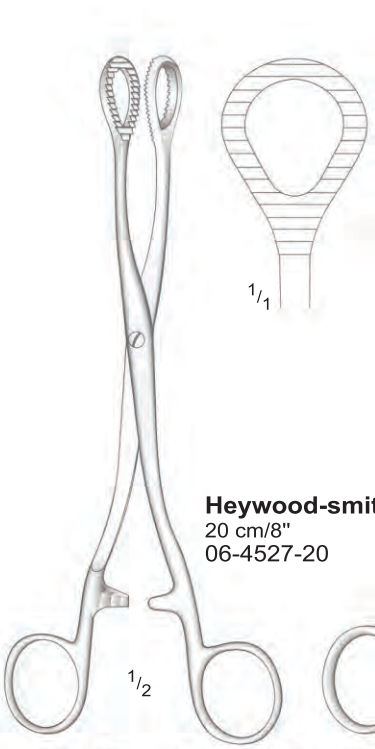
Fergusson

Hämorrhoidenklemmen
Haemorrhoidal Forceps
Pinzas-clamps hemorroidales
Pinces-clamps pour hémorroïdes

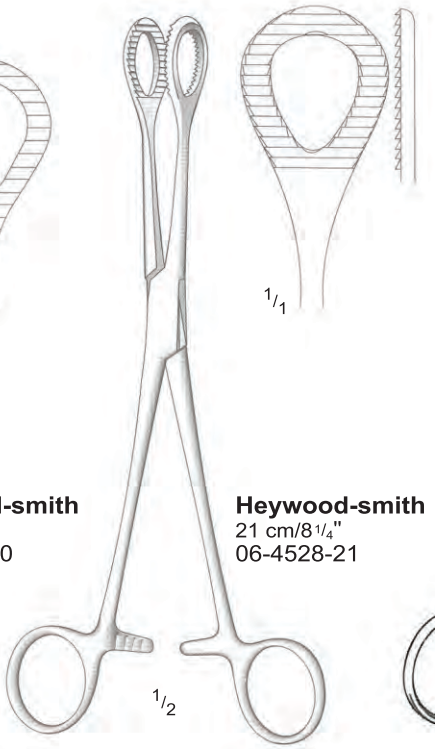
Fergusson

Angiotribes, Hemostatic Forceps, Haemorrhoidal (Pile) Forceps
Druckklemmen, Arterienklemmen, Hämorrhoidalzangen
Pinzas-clamps de presión progresiva, Pinzas hemostáticas, Pinzas-clamps hemorroidales
Pinces-clamps à pression progressive, Pinces hémostatiques, Pinces-clamps pour hémorroïdes

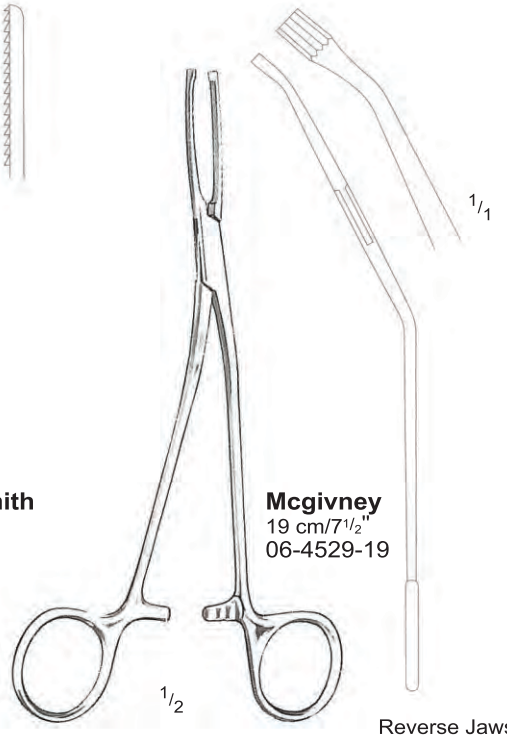
پنس هموروئید



Heywood-smith
20 cm/8"
06-4527-20

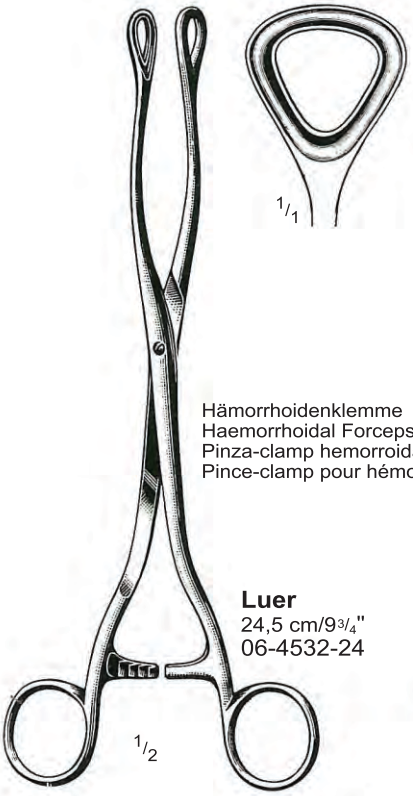


Heywood-smith
21 cm/8 1/4"
06-4528-21



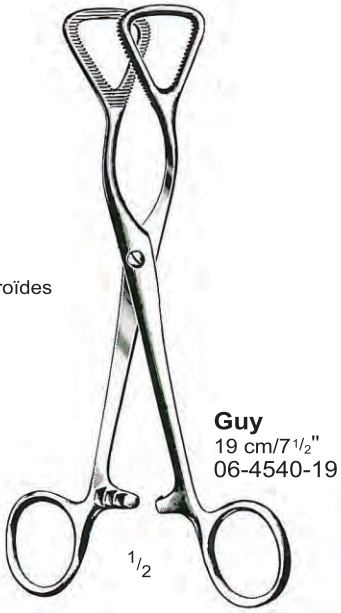
Mcgivney
19 cm/7 1/2"
06-4529-19

Reverse Jaws
06-4530-19

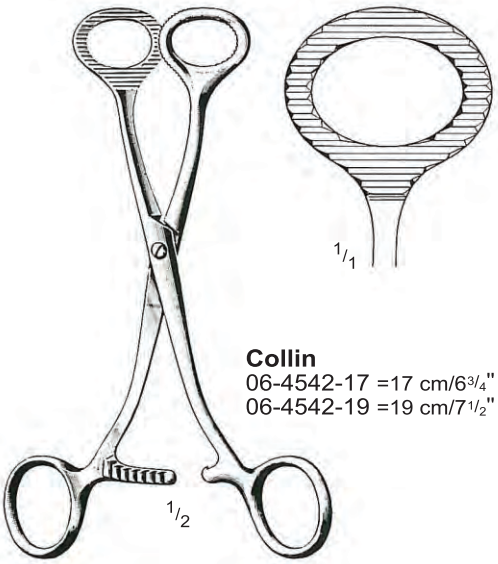


Hämorrhoidenklemme
Haemorrhoidal Forceps
Pinza-clamp hemorroidal
Pince-clamp pour hémorroïdes

Luer
24,5 cm/9 3/4"
06-4532-24

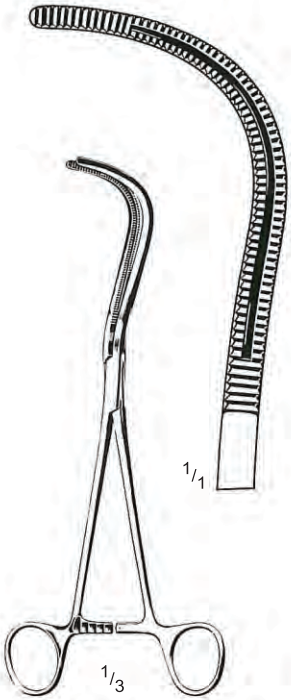


Guy
19 cm/7 1/2"
06-4540-19

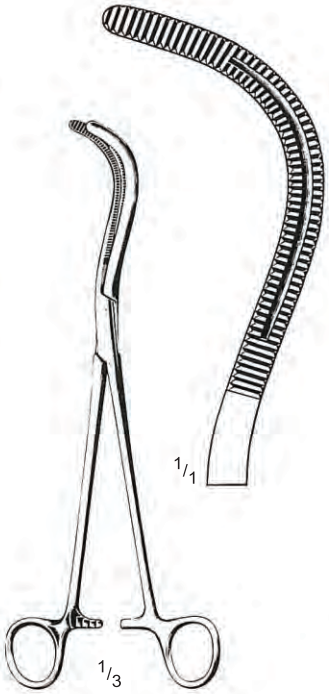


Collin
06-4542-17 =17 cm/6 3/4"
06-4542-19 =19 cm/7 1/2"

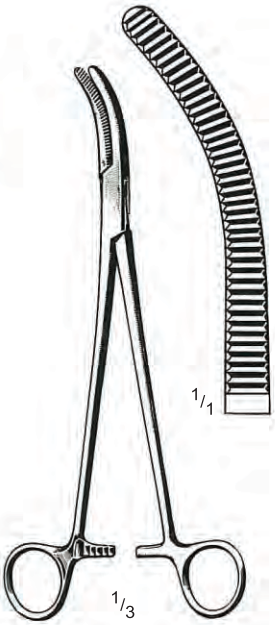
Credible Surgical (Pvt) ltd.



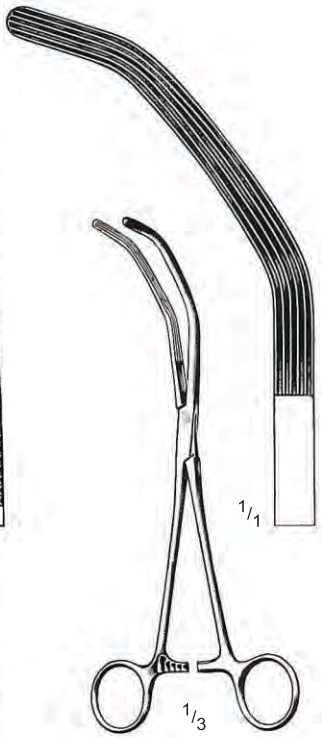
Stille
22 cm/8 3/4"
06-4601-22



Stille
24 cm/9 1/2"
06-4601-24



Wertheim
25 cm/10"
06-4613-25



Herrick
23 cm/9"
06-4621-23

Péan

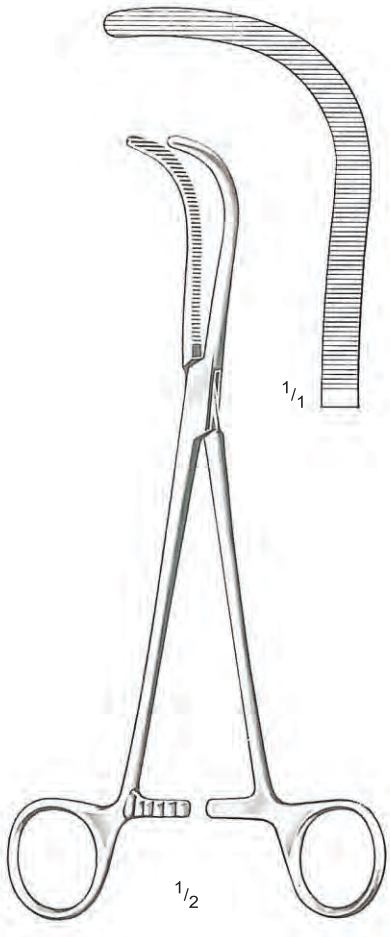
20 cm/8"
06-4623-20

22 cm/8 3/4"
06-4623-22

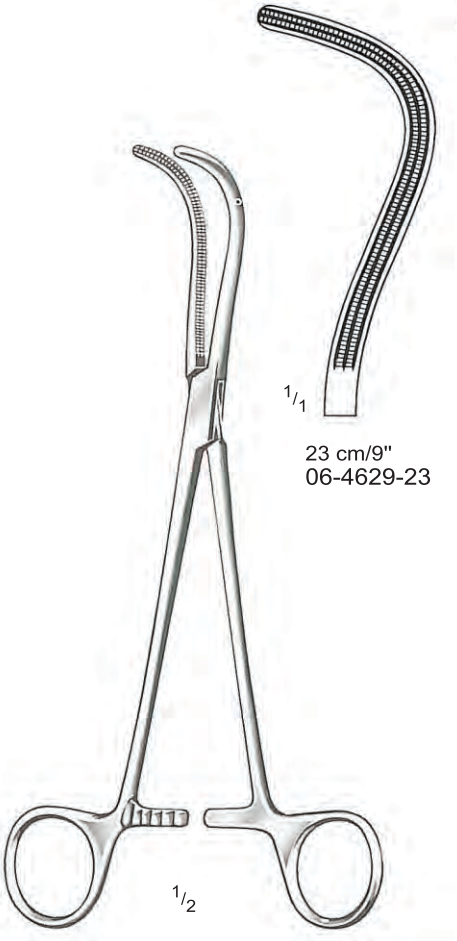
24 cm/9 1/2"
06-4623-24

Kidney Pedicle Clamp Forceps
Nierenstielklemmen
Pinzas-clamps para pedúnculos renales
Pinces-clamps pour pédicules rénaux

پنس پدیکول کلیه

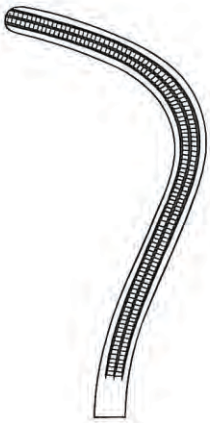


Guyon
23 cm/9"
06-4625-23



Guyon Atrauma

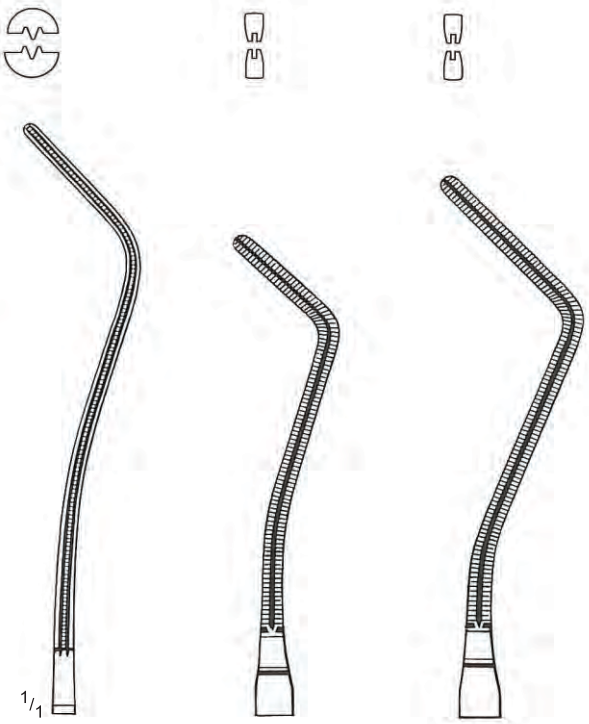
23 cm/9"
06-4629-23



24 cm/9½"
06-4629-24

Atrauma Renal Artery Clamps
Atrauma Nierenarterienklemmen
Atrauma Pinzas para las arterias renales
Atrauma Pinces pour artère rénale

پنس عروق کلیه



DeBakey
20 cm/8"
06-4641-20

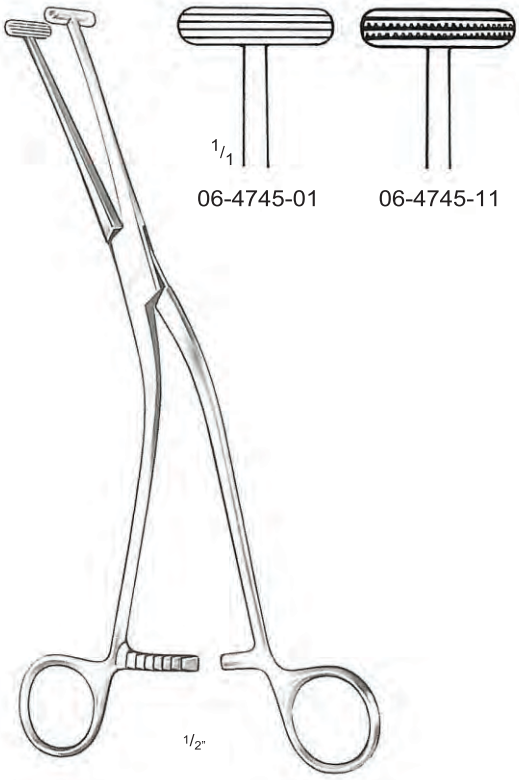
Cooley
18,5 cm/7 1/4"
06-4645-18

Cooley
19,5 cm/7 3/4"
06-4645-19

Nierenarterienklemmen - auch für Schlüsselbein- und Halsschlagader
Renal Artery Clamps - also used for subclavian and carotid artery
Pinzas para las arterias renales - también se usan para las aderias clavicular y carótida
Pinces pour artère rénale, sous-clavière et carotide

Kapselfaßzange, zur retropubischen Prostatektomie
Capsule Forceps, for retropubic prostatectomy
Pinza capsular para prostatectomía retropúbica
Pince pour saisir les capsules, pour prostatectomie rétropubique

Atrauma

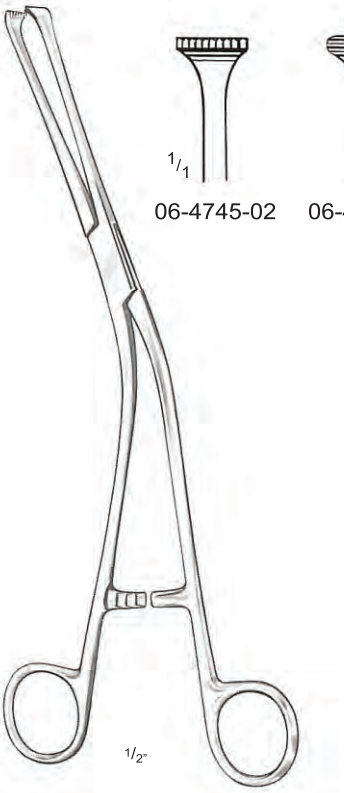


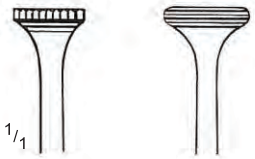
06-4745-01 06-4745-11

Millin
23 cm/9"

Faßzange, für die vorderen Lappen
Prostatic Lobe Holding Forceps, for anterior lobes
Pinza para coger los lóbulos anteriores
Pince pour saisir les lambeaux antérieurs

Atrauma

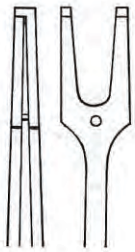




06-4745-02 06-4745-12

Millin
23,5 cm/9 1/4"

Fadenführungszange
Ligatur Carrying Forceps
Pinza porta-ligaduras
Pince porte-fil

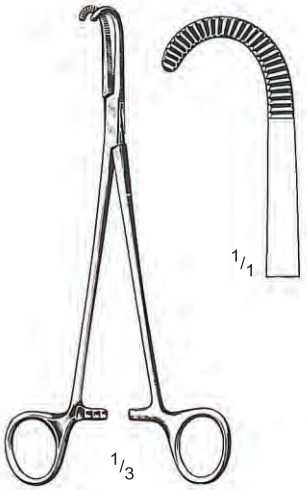


06-4745-03

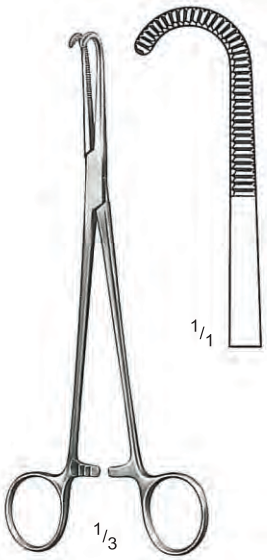
Credible Surgical (Pvt) Ltd.

06-4825-18

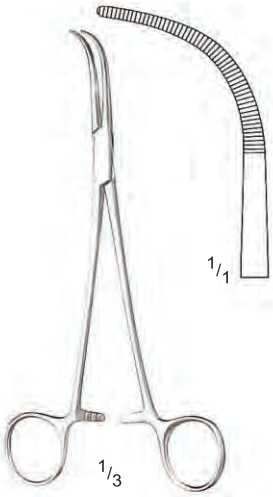
Lower
18 cm/7"



Desjardins
21 cm/8¼"
06-4837-21



Nissen
22,5 cm/9"
06-4839-22

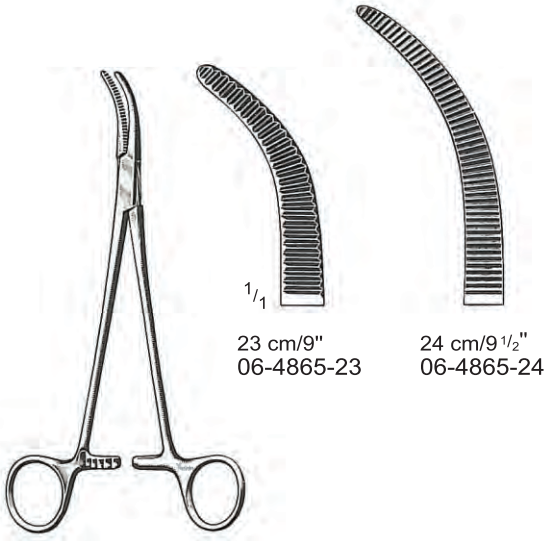


Green
20 cm/8"
06-4843-20

22 cm/8¾"
06-4853-22

23 cm/9"
06-4853-23

Gray

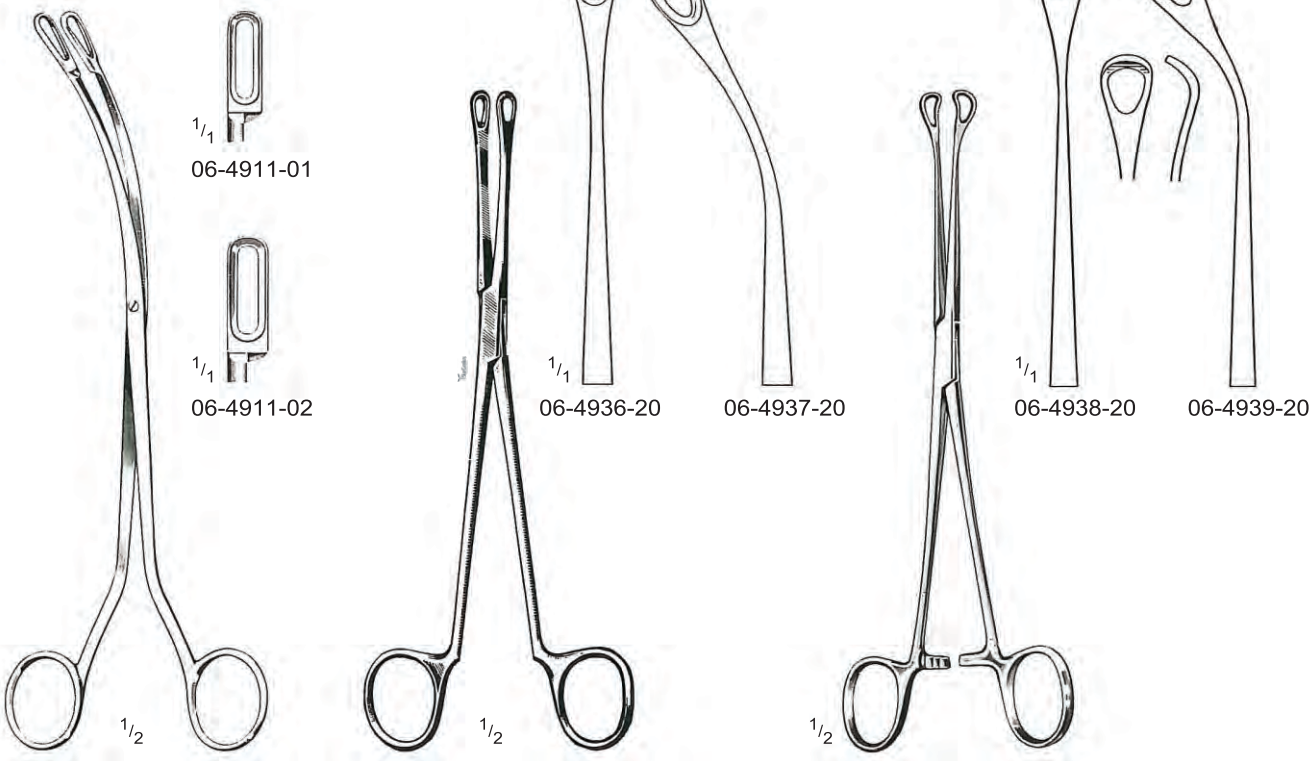


23 cm/9"
06-4865-23

24 cm/9½"
06-4865-24

Moynihan

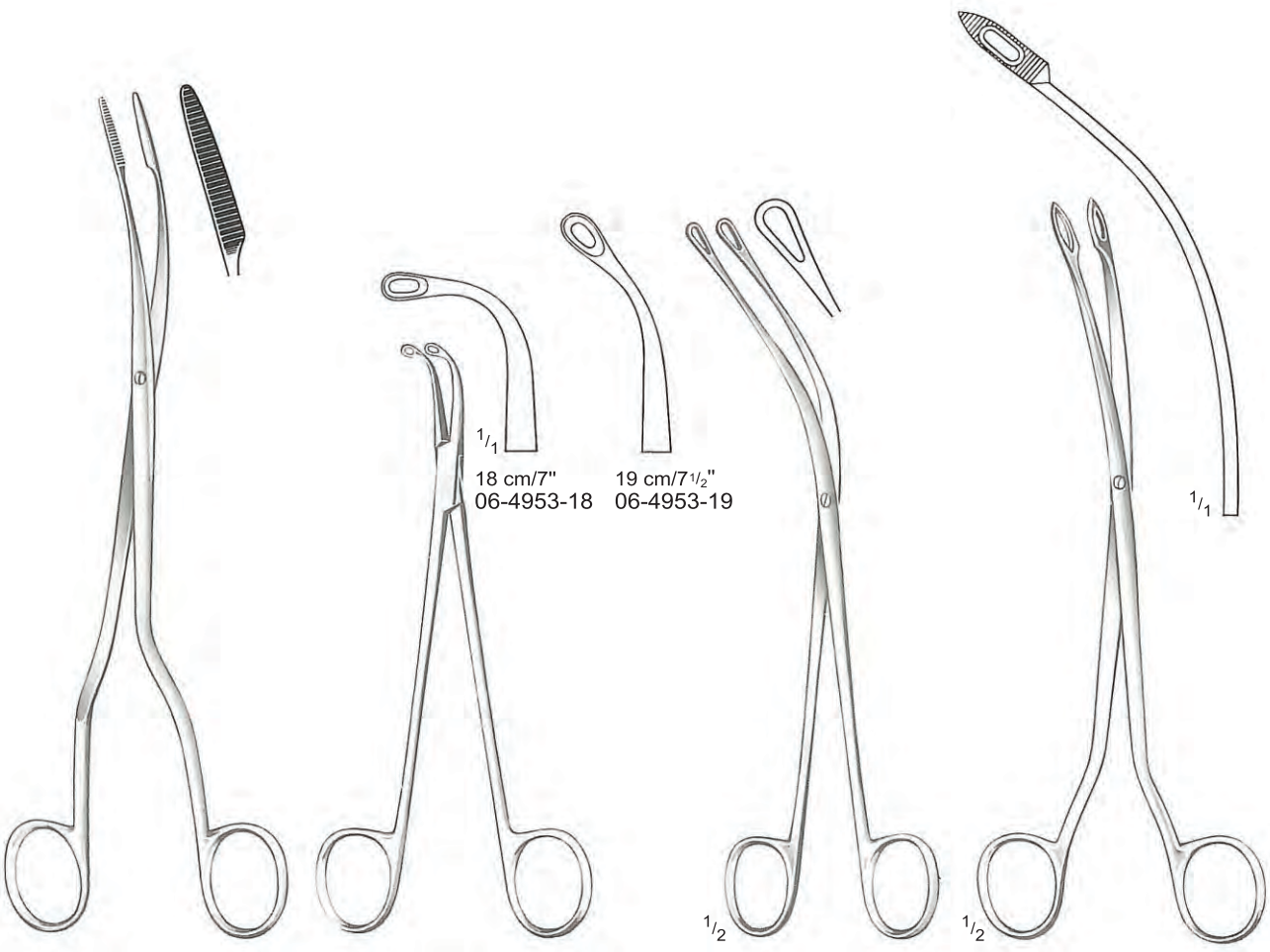
Gall Stone Forceps
Gallensteinzangen
Pinzas para cálculos biliares
Pinces pour calculs biliaires
پنس سنگ کیسه صفرا



Desjardins
23 cm/9"

Blake
20 cm/8"

Mayo-Blake
20 cm/8"

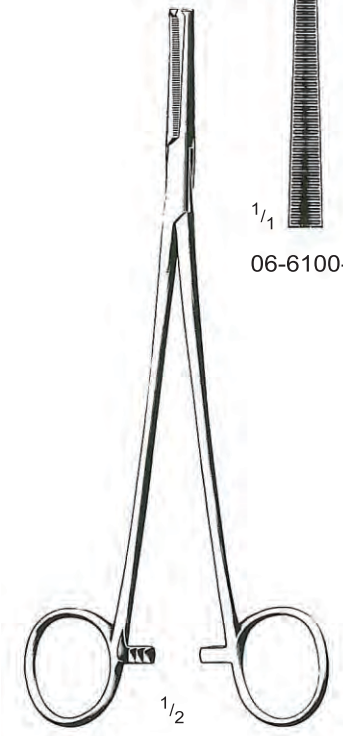


Czerny
24,5 cm/9 3/4"
06-4951-24

Turner-Warwick
1/1
18 cm/7"
06-4953-18
19 cm/7 1/2"
06-4953-19

Mixter
22 cm/8 3/4"
06-4963-22
1/2

Best
22 cm/8 3/4"
06-4965-22
1/1
1/2

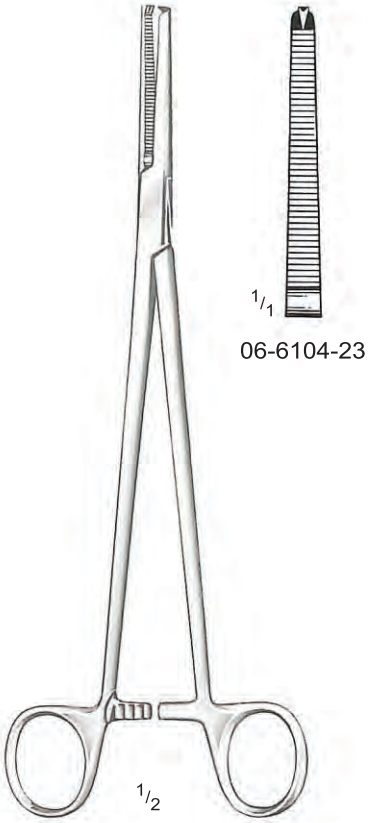


Phaneuf
21,5 cm/8½"

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

06-6100-21

06-6101-21

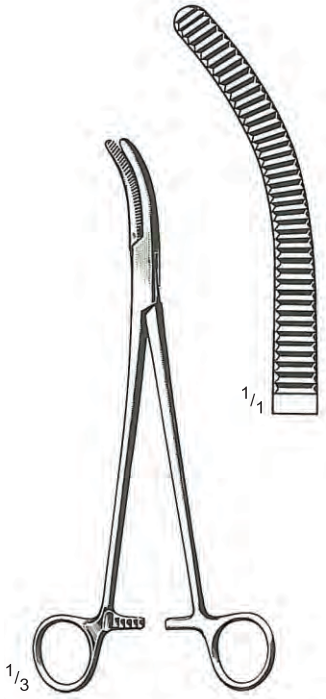


Holzbach
23,5 cm/9¼"

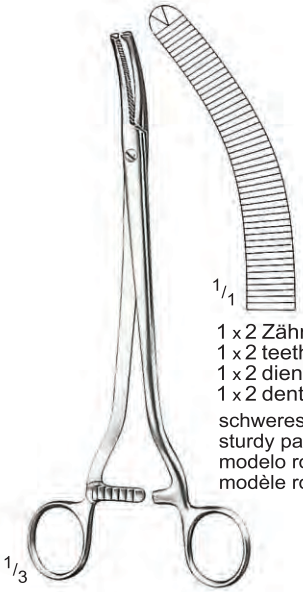
1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

06-6104-23

06-6105-23

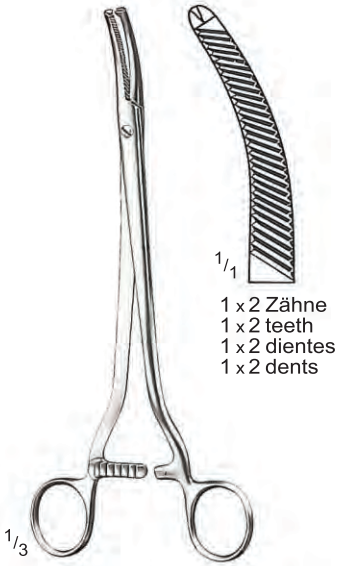


Wertheim
25 cm/10"
06-4613-25



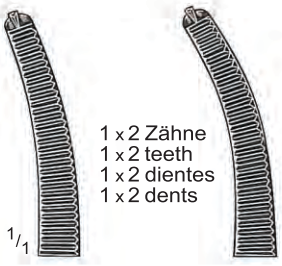
1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents
schweres Modell
sturdy pattern
modelo robusto
modèle robuste

Wertheim
24 cm/9½"
06-6125-24



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Wertheim
23 cm/9"
06-6129-23

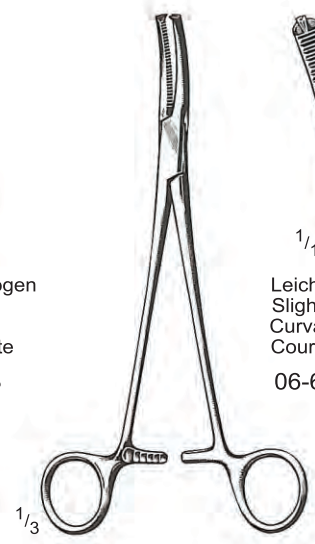


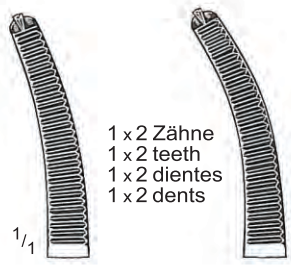
1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Leicht gebogen
Slightly curved
Curva ligeramente
Courbure légère
06-6131-22

Stärker gebogen
More curved
Más curva
Courbure forte
06-6131-23

Wertheim
23 cm/9"



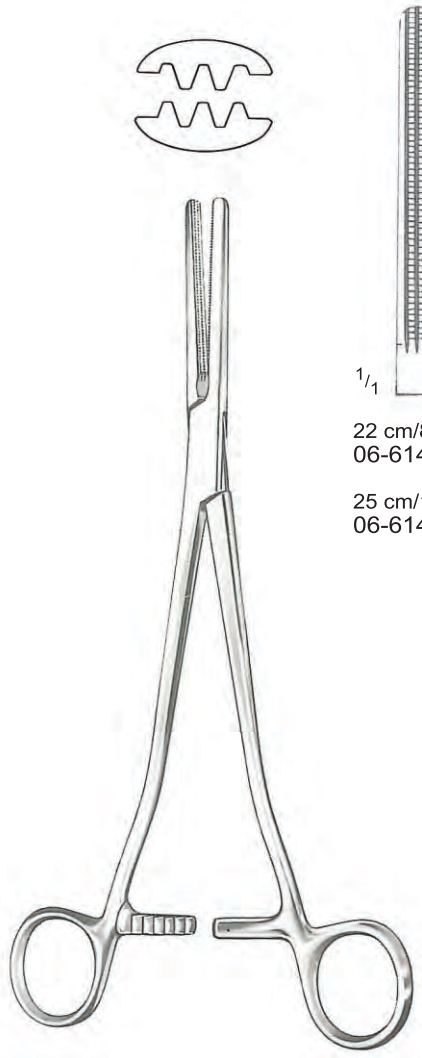


1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Leicht gebogen
Slightly curved
Curva ligeramente
Courbure légère
06-6135-22

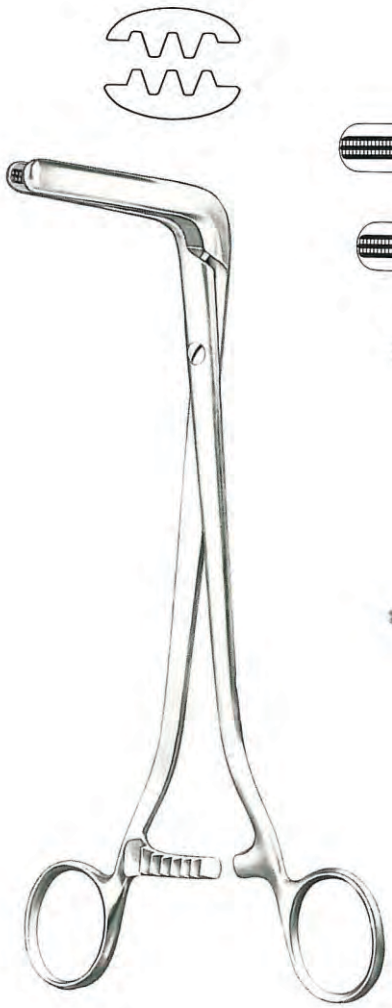
Stärker gebogen
More curved
Más curva
Courbure forte
06-6135-23

Wertheim
23 cm/9"

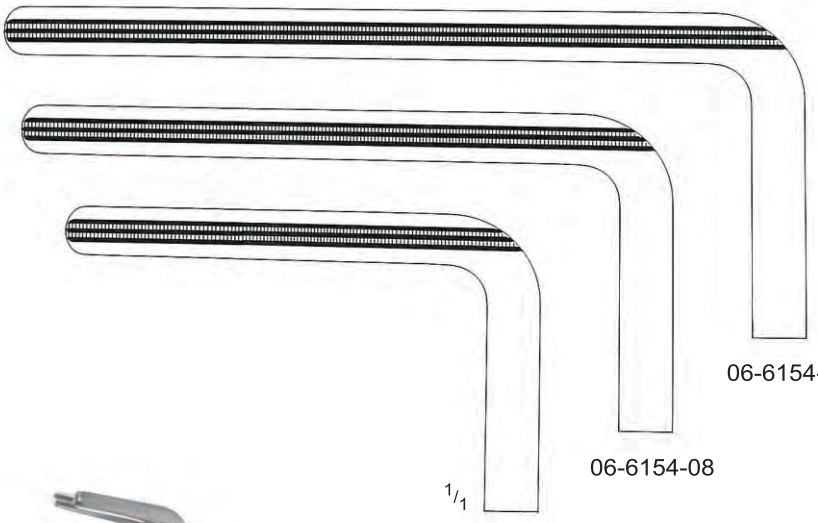


1/1			
22 cm/8 3/4"	22 cm/8 3/4"	21 cm/8 1/4"	20 cm/8"
06-6140-22	06-6141-22	06-6141-21	06-6141-20
25 cm/10"	25 cm/10"	24 cm/9 1/2"	23 cm/9"
06-6142-25	06-6143-25	06-6143-24	06-6143-23

Parametrium Atrauma



Wertheim Atrauma
24 cm/9½"



06-6154-10

06-6154-08

1/1

06-6154-06

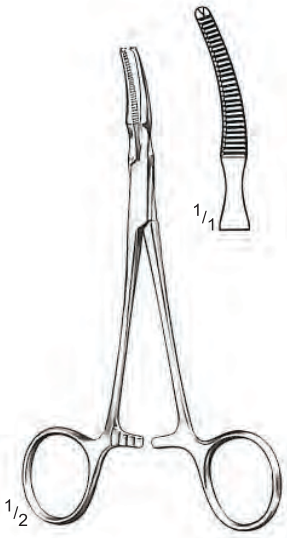
23 cm/9"

06-6158-80
80 mm

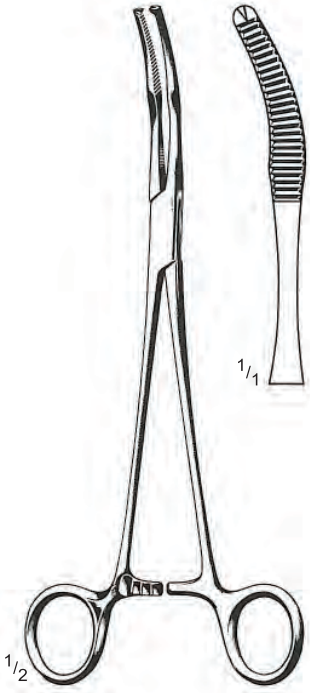
06-6158-60
60 mm

Peritoneal Clamp Forceps
Peritoneumklemmen
Pinzas-clamps para peritoneo
Pinces-clamps pour le péritoine

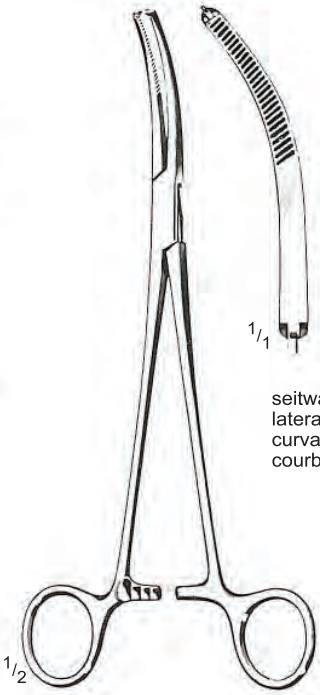
پنس صفاقی



1/2"

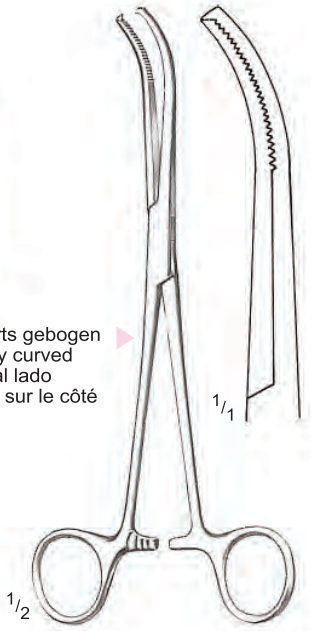


Miculicz
20 cm/8"
06-6201-20

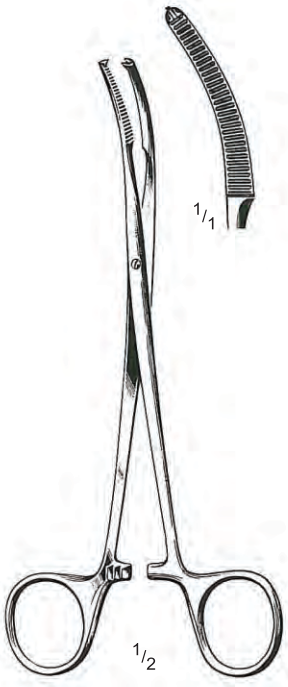


Miculicz
20 cm/8"
06-6207-20

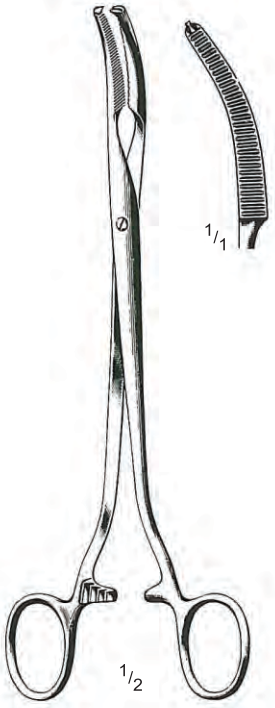
seitwärts gebogen
laterally curved
curva al lado
courbe sur le côté



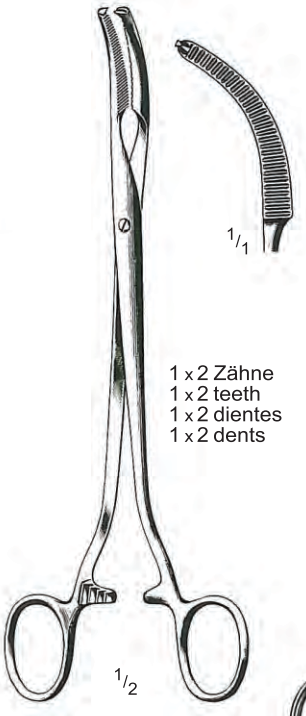
Miculicz
18,5 cm/7¼"
06-6209-18



Miculicz
18 cm/7"
06-6221-18



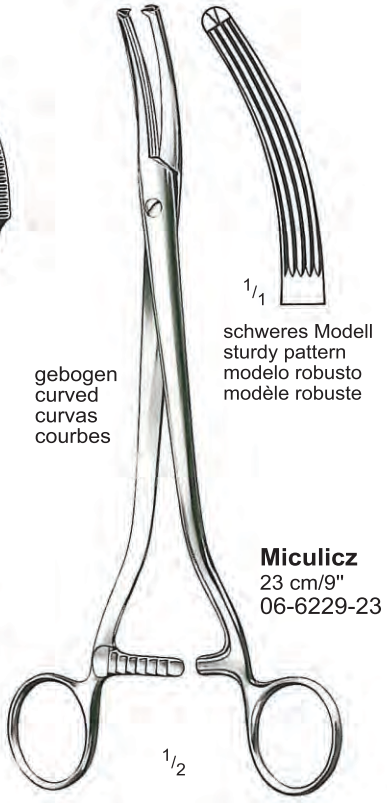
Miculicz
20 cm/8"
06-6223-20



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

gebogen
curved
curvas
courbes

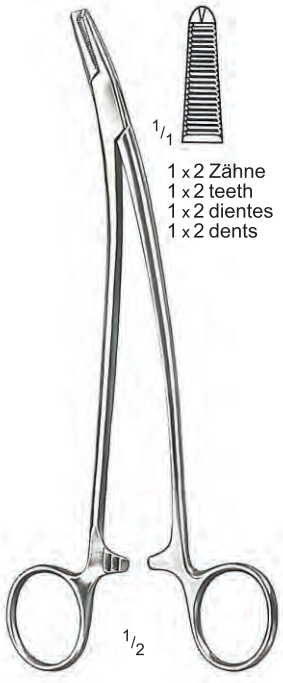
Miculicz
20 cm/8"
06-6225-20



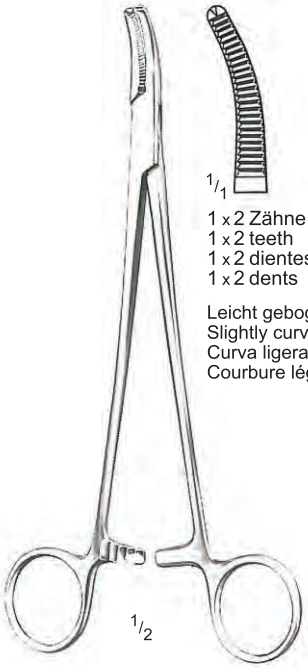
schweres Modell
sturdy pattern
modelo robusto
modèle robuste

Miculicz
23 cm/9"
06-6229-23

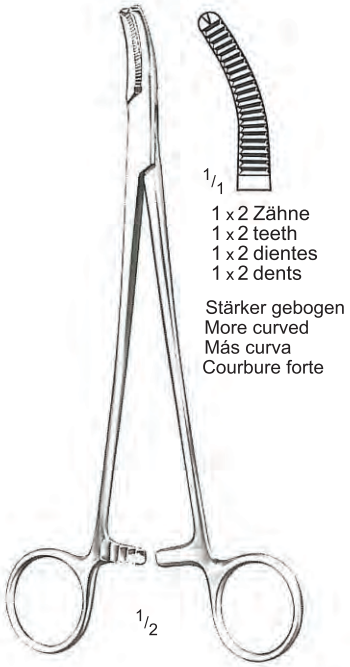
Peritoneumklemmen
Peritoneal Clamp Forceps
Pinzas-clamps para peritoneo
Pinces-clamps pour le péritoine



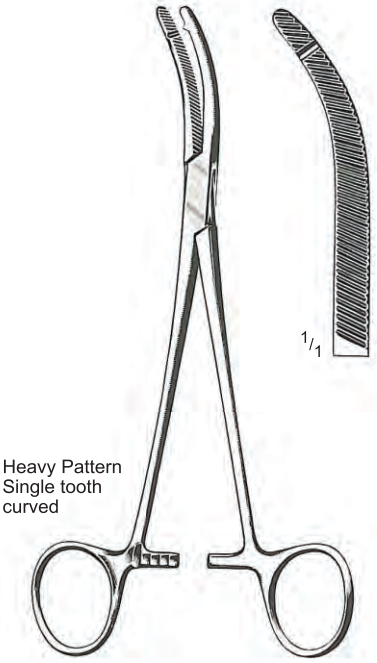
Schindler
19 cm/7½"
06-6241-19



Faure
20 cm/8"
06-6243-20



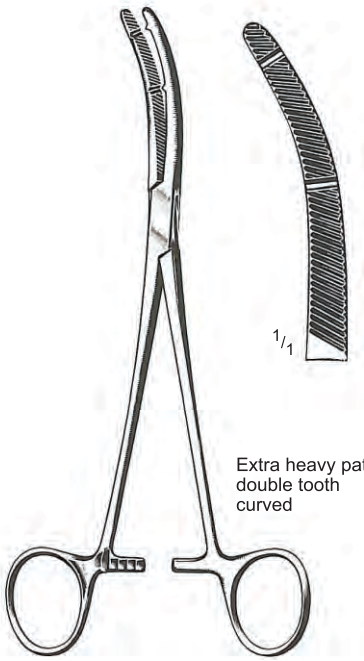
Faure
20 cm/8"
06-6245-20



Heavy Pattern
Single tooth
curved

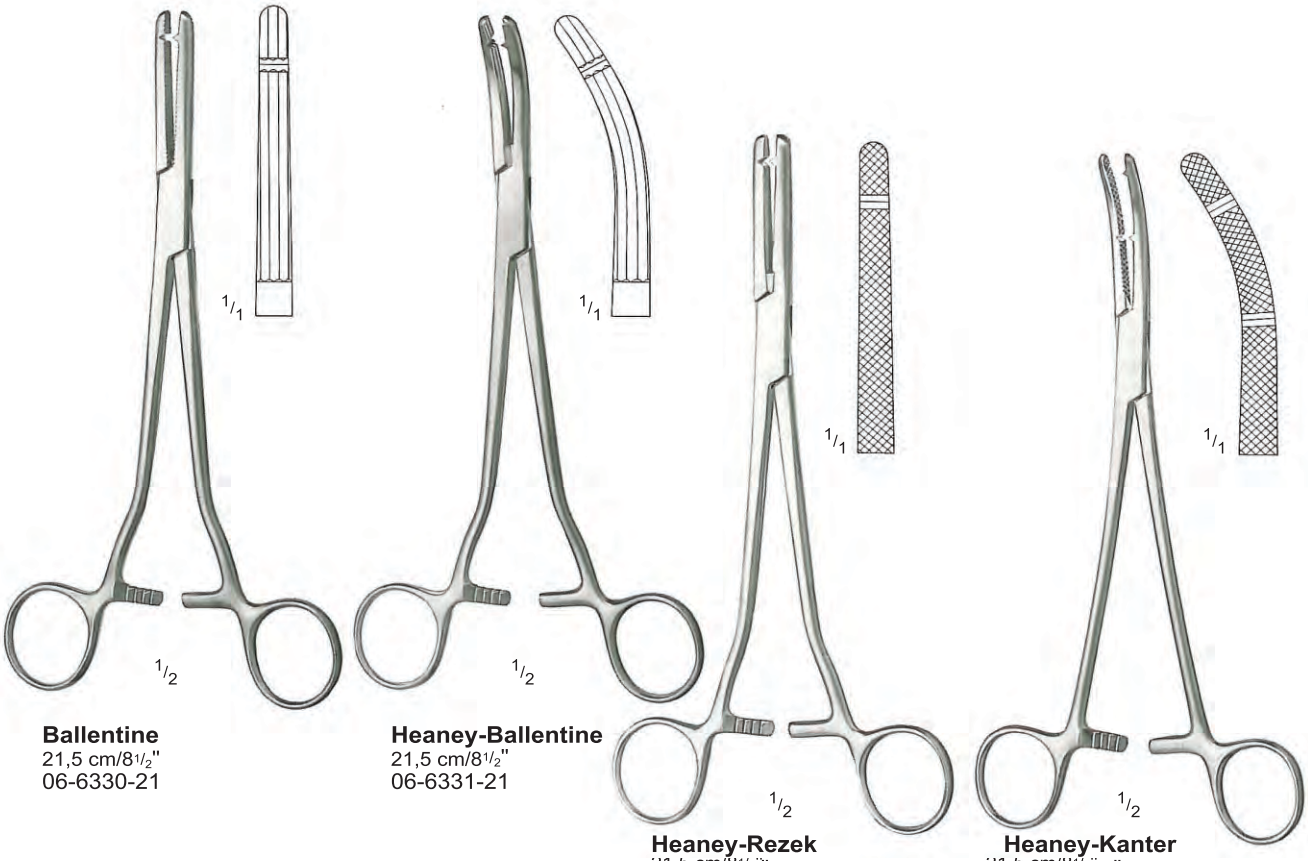
Hysterektomieklemmen
Hysterectomy Forceps
Pinzas-clamps para histerectomía
Pinces à hystérectomie

Heaney	cm	inch.	Heaney
06-6321-19	19	7 1/2	06-6323-19
06-6321-21	21	8 1/4	06-6323-21
06-6321-23	23	9	06-6323-23
06-6321-25	25	10	06-6323-25



Extra heavy pattern
double tooth
curved

Hysterectomy Forceps
Hysterektomieklemmen
Pinzas-clamps para histerectomía
Pinces à hystérectomie
پنس هیسترکتومی

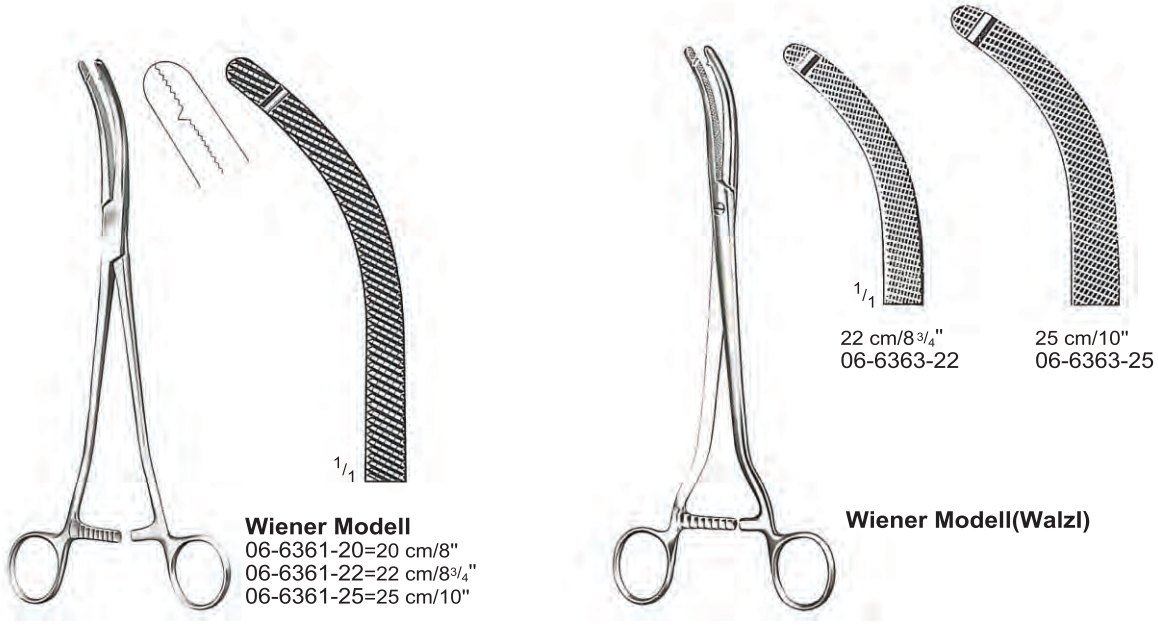


Ballentine
21,5 cm/8½"
06-6330-21

Heaney-Ballentine
21,5 cm/8½"
06-6331-21

Heaney-Rezek
21,5 cm/8½"
06-6338-21

Heaney-Kanter
21,5 cm/8½"
06-6341-21



Wiener Modell
06-6361-20=20 cm/8"
06-6361-22=22 cm/8¾"
06-6361-25=25 cm/10"

Wiener Modell(Walzl)
22 cm/8¾"
06-6363-22
25 cm/10"
06-6363-25

Uterus-Polypenzangen, Ovarienzangen
Uterine Polypus Forceps, Ovarian Forceps
Pinzas para pólipos uterinos, pinzas para ovarios
Pinces à polypes utérins, pinces pour Les ovaires

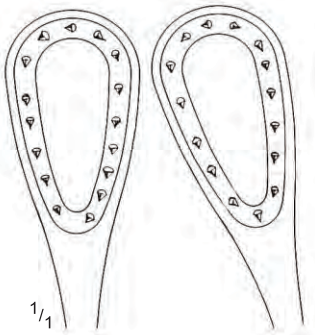
Heywood-Smith
20 cm/8"
06-6410-20

Heywood-Smith
21 cm/8¼"
06-6412-21

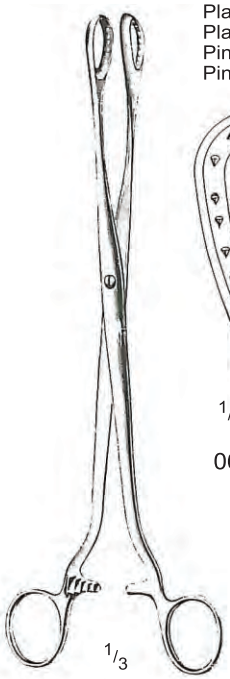
Heywood-Smith
25 cm/10"
06-6414-25

Noto
27 cm/10½"
06-6420-27

Plazentar- und Abortuszangen
Placenta and Ovum Forceps
Pinzas para aborto y placenta
Pinces à faux germes et placenta.



06-6530-27 06-6531-27



Saenger
27 cm/10½"

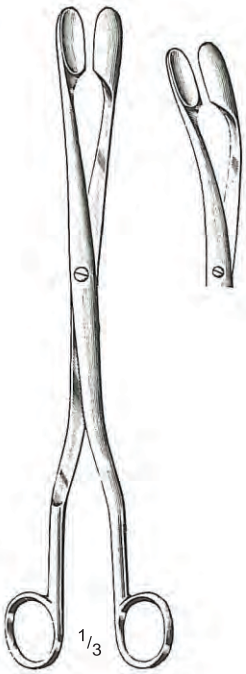
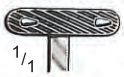


Fig. 1=8mm

Fig. 2=10mm

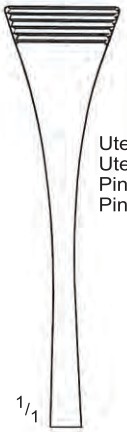
gerade straight recta droites	Fig.	aufgebogen curved on flat curva sobre el plano courbes sur le plat
06-6540-08	1	06-6541-08
06-6540-10	2	06-6541-10

Winter
28 cm/11"

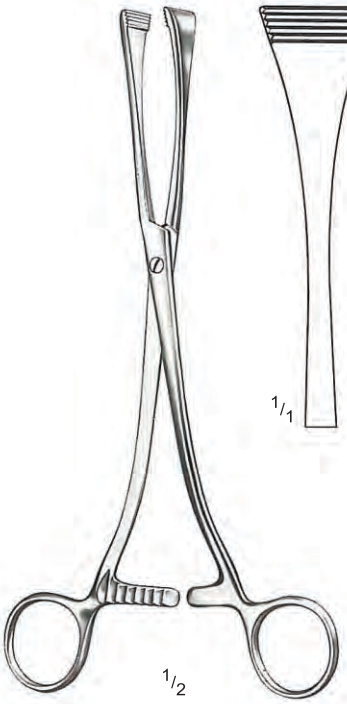


Kopfschwartenzange
Scalp Flap Forceps
Pinza para pericráneo
Pince pour le cuir chevelu

De Martel (Willett)
18 cm/7"
06-4501-18



Uterusklemmzange
Uterine Haemostasis Forceps
Pinza-clamp uterina
Pince-clamp utérine

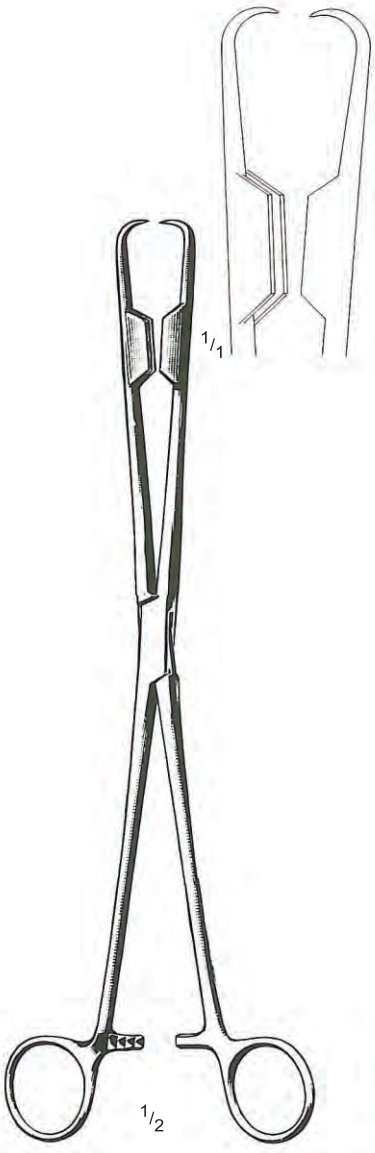


Green-Armytage
21 cm/8¼"
06-6750-21

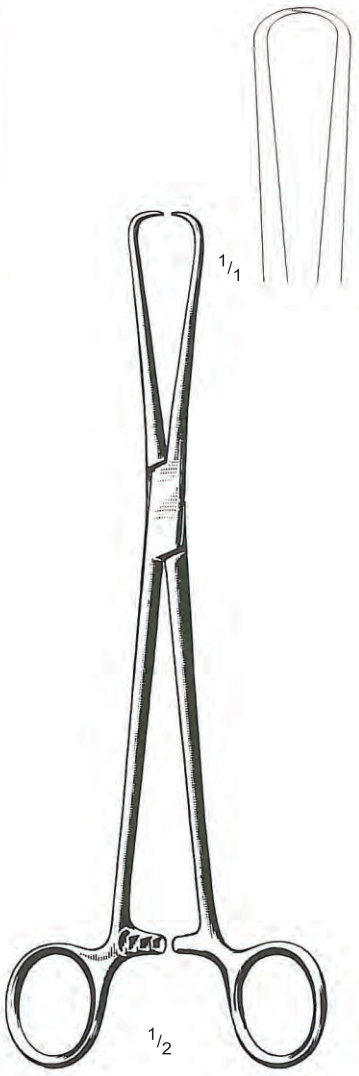
biegsam
malleable
maleable
malléable

Hulka
30 cm/12"
06-7001-30

mit Führung
with guide blades
con hojas de guía
avec lames conductrices



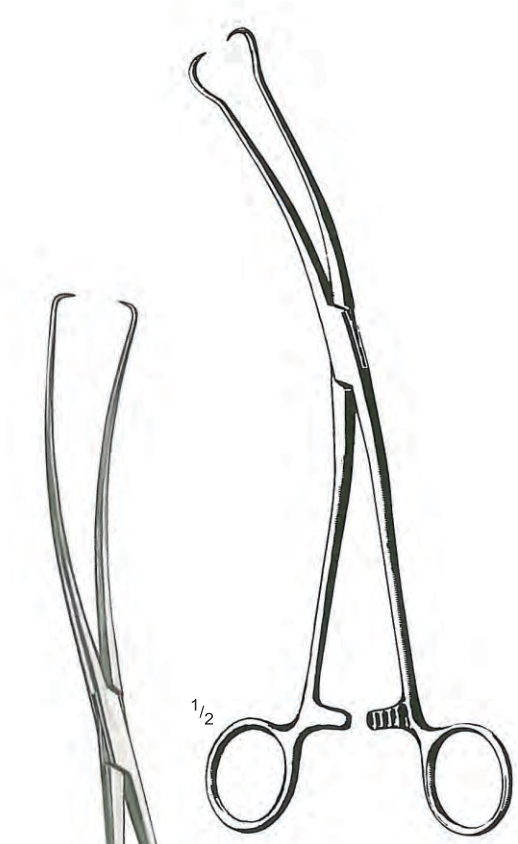
Abel
27 cm/10½"
06-7010-27



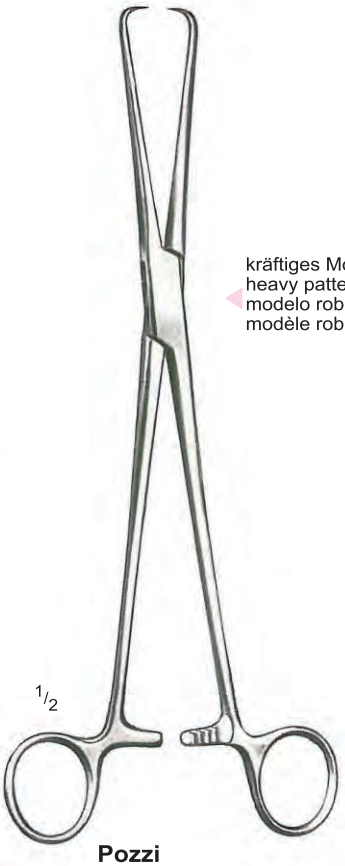
Schroeder
25 cm/10"
Sharp 06-7016-25
Blunt 06-7116-25

Tenaculum Forceps
Hakenzangen
Pinzas para coger el cuello del útero
Pinces pour abaissement du col de l' utérus

پنس تناکلوم (پنس کل)

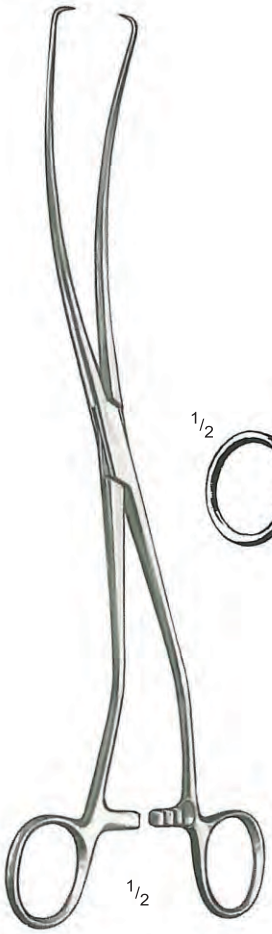


Skene
24 cm/9½"
06-7053-24

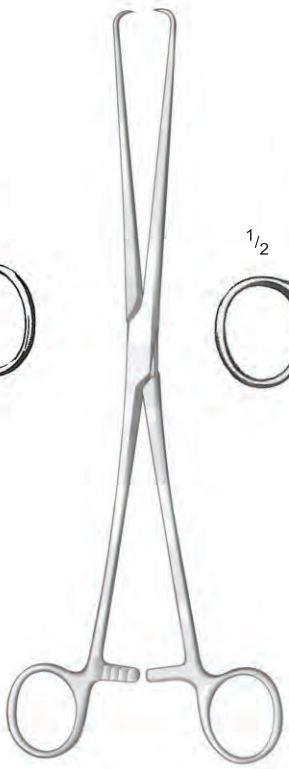


kräftiges Modell
heavy pattern
modelo robusto
modèle robuste

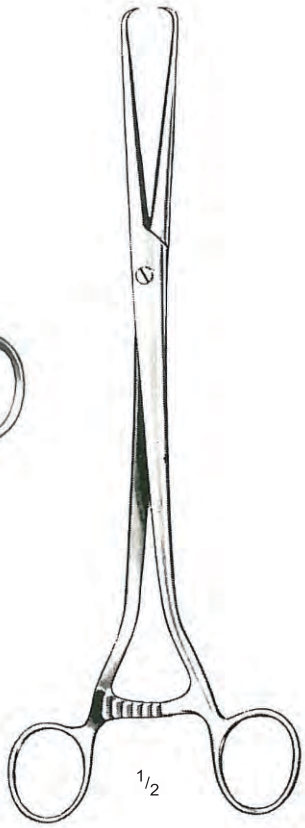
Pozzi
25,5 cm/10¼"
06-7056-25



Duplay
25,5 cm/10¼" 06-7051-25
28 cm/11" 06-7051-28



Braun
25 cm/10"
06-7055-25

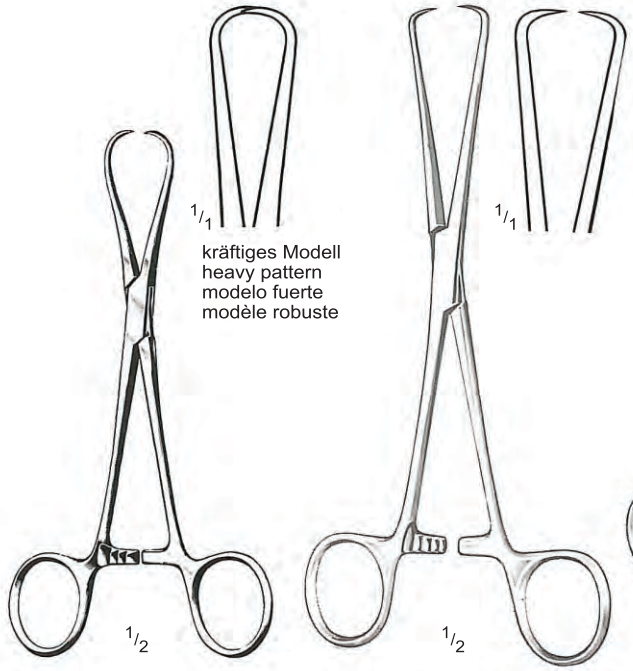


Collin-Pozzi
25 cm/10"
06-7058-25

Tenaculum Forceps
Hakenzangen
Pinzas para coger el cuello del útero
Pinces pour abaissement du col de l' utérus

پنس تناکلوم (پنس کل)

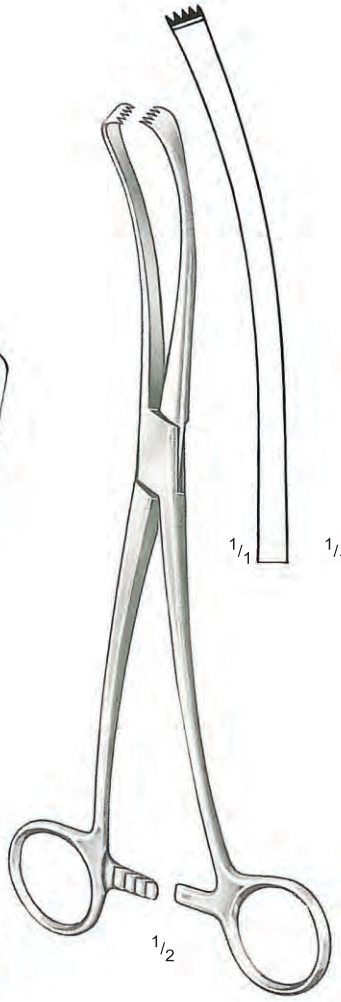
Auch Tuchklemme
Also Towel Forceps
También pinza para compresas, pinza de campo
Aussi pince à compresses (pince à champs)



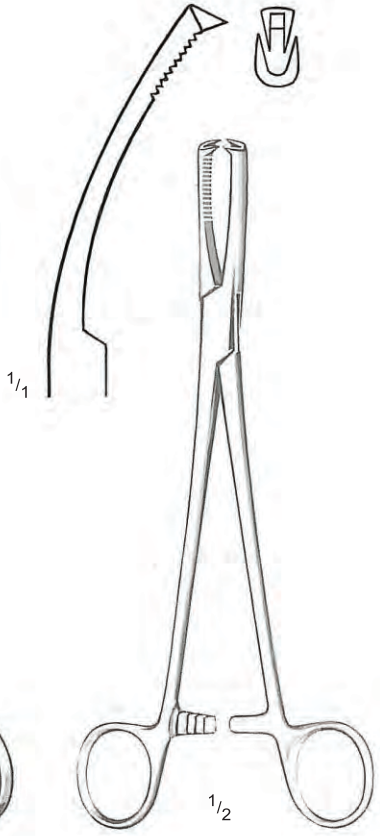
Staude-Moore (Bernhard)
17 cm/6 3/4"
06-7082-17

Barrett
18 cm/7"
06-7084-18

seitwärts gebogen
curved sideways
curva lateral
courbe sur le champ
06-7131-21



Lowa
28 cm/10 1/4"
06-7107-26

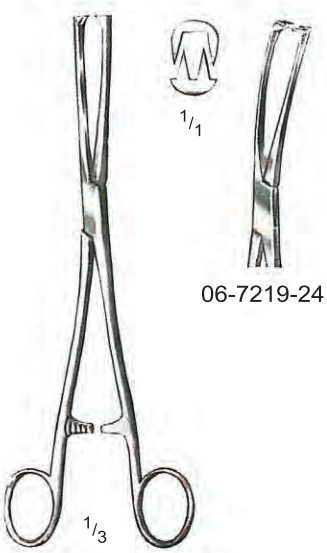


Jacobs
21 cm/8 1/4"
06-7130-21

gerade
straight
rectas
droits

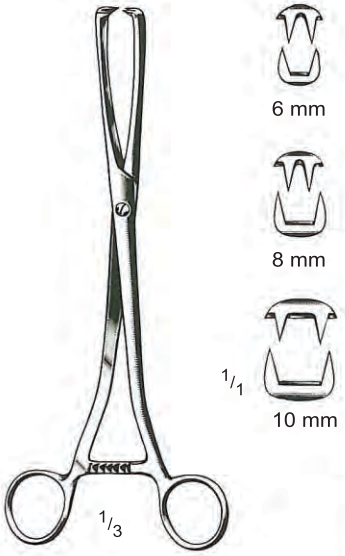
Tenaculum Forceps
Hakenzangen
Pinzas para coger el cuello del útero
Pinces pour abaissement du col de l' utérus

پنس تناکلوم (پنس کل)

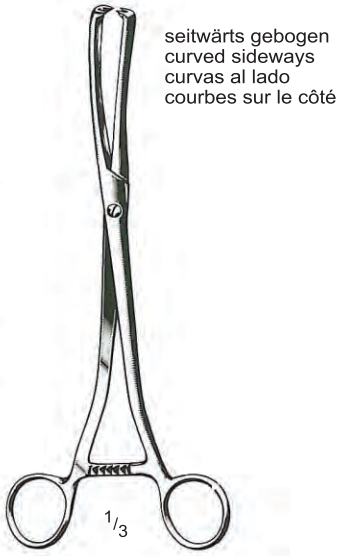


06-7219-24

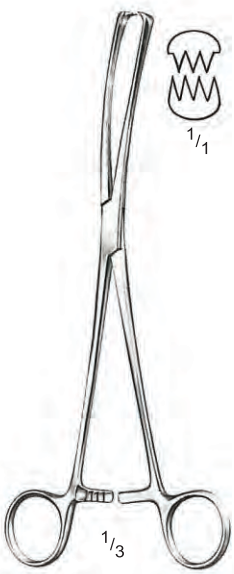
Museux
18 cm/7" 06-7218-18
20 cm/8" 06-7218-20
25 cm/10" 06-7218-25



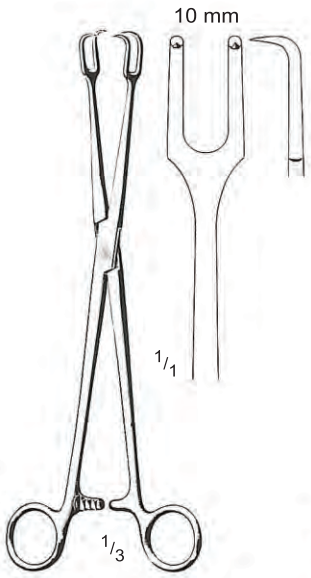
Museux
24 cm/9 1/2"
06-7224-06= 6 mm
06-7224-08= 8 mm
06-7224-10= 10 mm



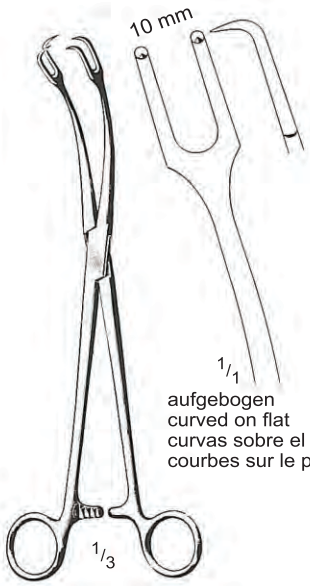
Museux
24 cm/9 1/2"
06-7225-06 = 6 mm
06-7225-08 = 8 mm
06-7225-10 = 10 mm



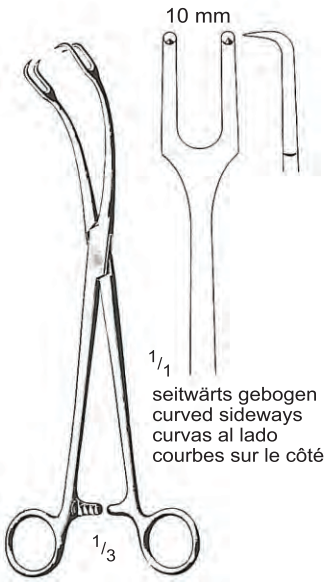
Teale
23 cm/9"
06-7243-23



Schroeder
24 cm/9 1/2"
06-7400-24



Schroeder
24 cm/9 1/2"
06-7401-24



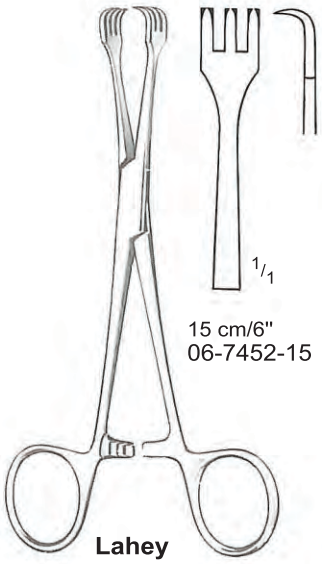
Schroeder
25 cm/10"
06-7403-24

Tenaculum Forceps
Hakenzangen
Pinzas para coger el cuello del útero
Pinces pour abaissement du col de l' utérus

پنس تناکلوم (پنس کل)

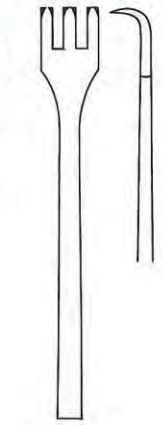
Credible Surgical (Pvt) ltd.

Auch Kropffaßzangen
Also Goitre Seizing Forceps
También pinzas para el bocio
Aussi pinces à goitre

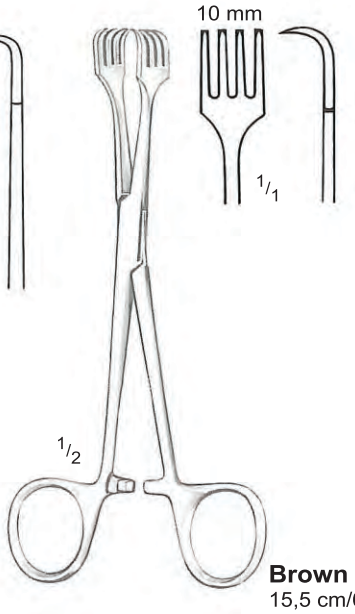


15 cm/6"
06-7452-15

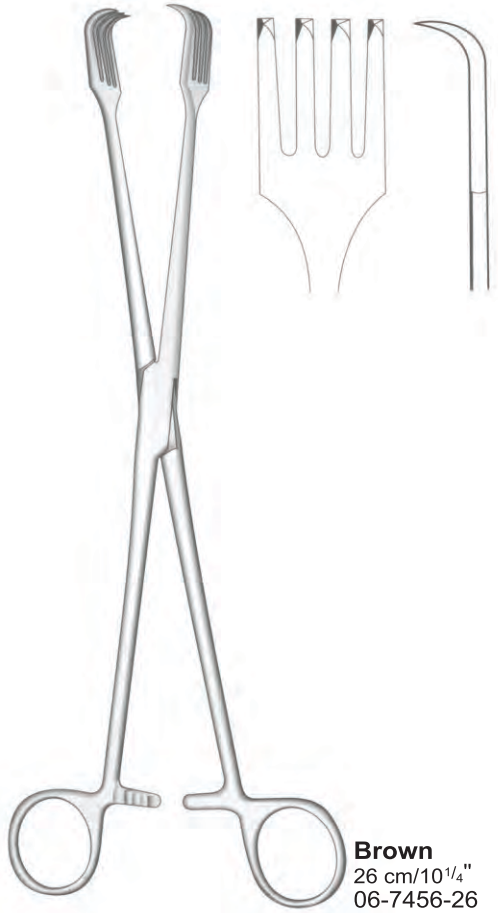
Lahey



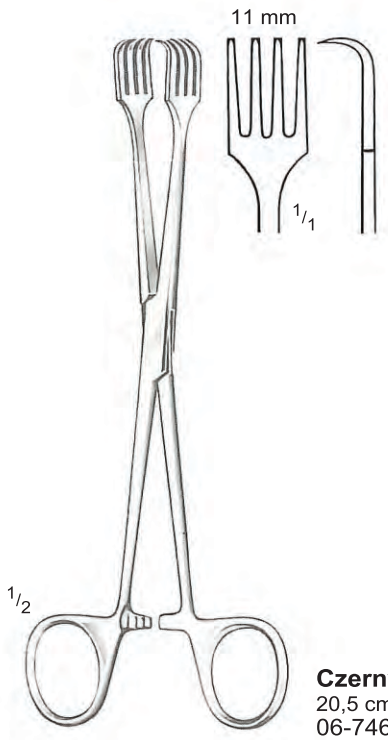
20 cm/8"
06-7452-20



Brown
15,5 cm/6¼"
06-7456-15



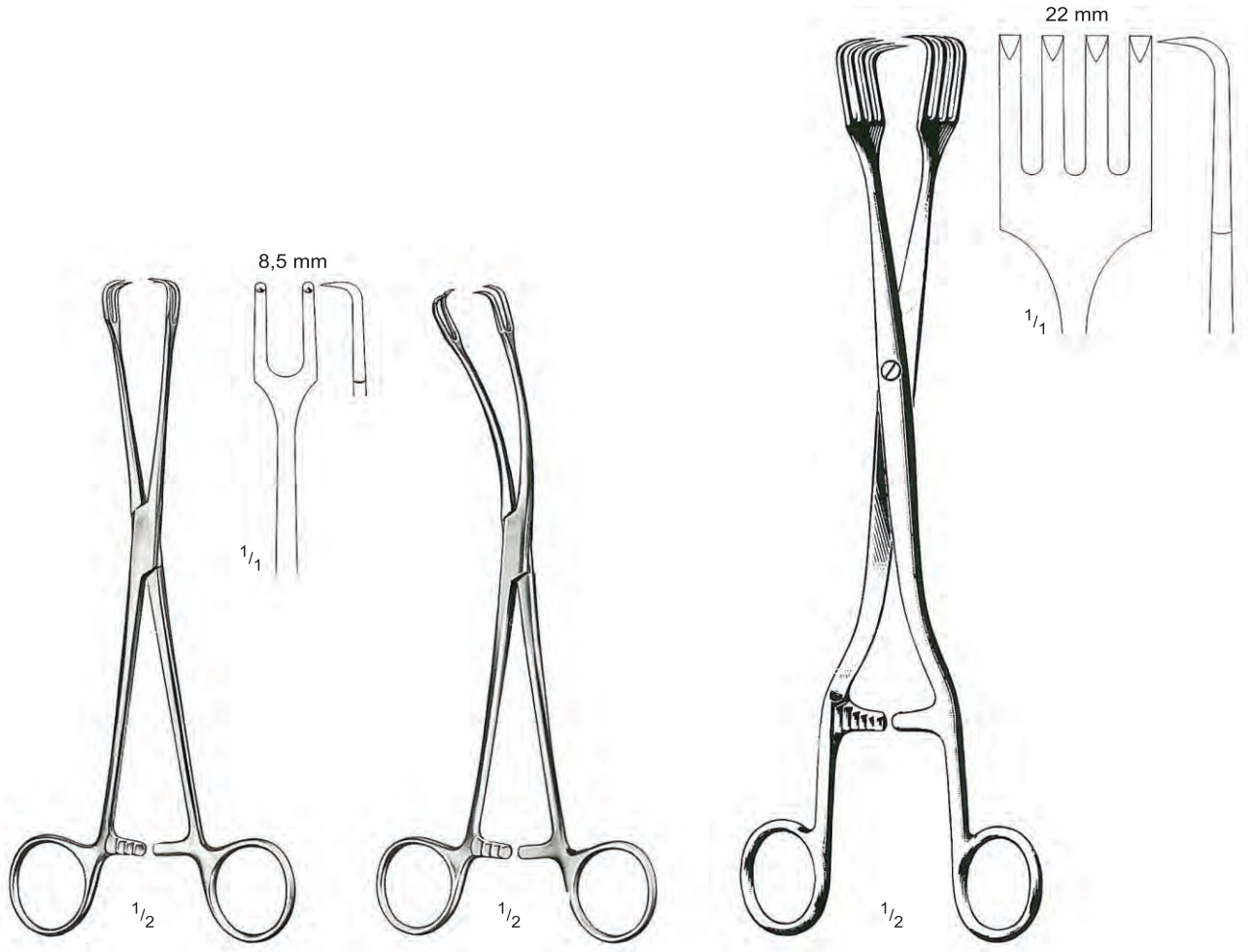
Brown
26 cm/10¼"
06-7456-26



Czerny
20,5 cm/8¼"
06-7460-20

Tenaculum Forceps
Hakenzangen
Pinzas para coger el cuello del útero
Pinces pour abaissement du col de l' utérus

پنس تناکلوم (پنس کل)



Museux
20 cm/8"
06-7464-20

Museux
20 cm/8"
06-7465-20

Pratt
28 cm/11"
06-7648-28

Zungenzange
Tongue Forceps
Pince tire-langue
Pinza tira-lengua

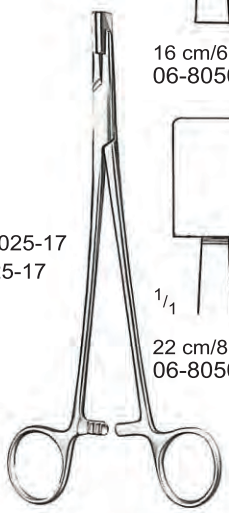
1/2

Young
17 cm/6 1/4"
06-8025-17

1/1

06-8025-92

1 para Ersatzgummi für 06-8025-17
1 pair of rubber pads for 06-8025-17
1 parde bocas de goma suelta para 06-8025-17
1 paire de mors caoutchouc pour 06-8025-17



House

16 cm/6 1/4"
06-8050-16

Gelfoam-Quetschzange nach House

Die Quetschzange hält das Gelfoam-Material unter Druck bis zum Zeitpunkt des Einsetzens und vermeidet dadurch dessen Aufquellen durch die Luftfeuchtigkeit.

1/1

22 cm/8 3/4"
06-8050-22

House Gelfoam Pressure Forceps

Holds Gelfoam material under compression until insertion, preventing it from swelling due to moisture in the air.

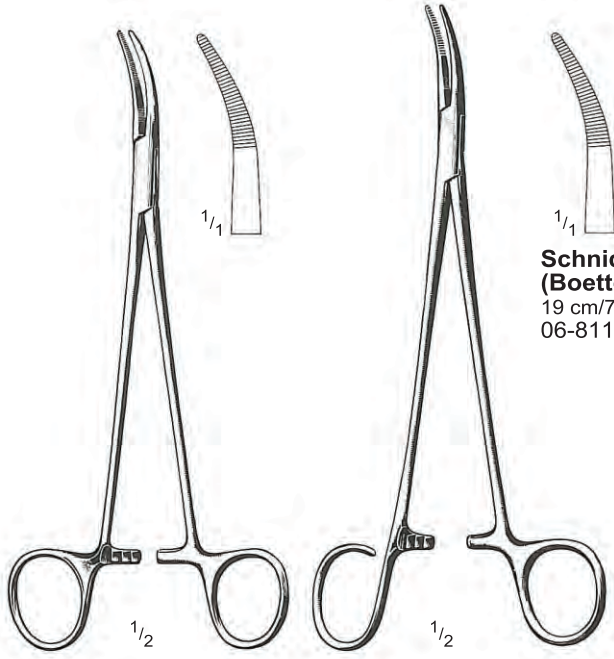
Pinza de compresión de House, para comprimir Gelfoam

La pinza retiene la materia bajo presión hasta el momento de la introducción, para evitar el hinchamiento bajo la influencia de la humedad del aire.

Pince à compression de House, pour Gelfoam

La pince retient le matériau sous pression jusqu'au moment de l'introduction, pour éviter un gonflement sous l'influence de l'humidité atmosphérique.

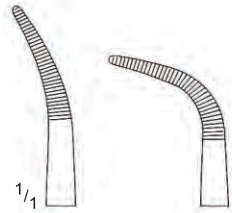
Tonsillenklemmen | Tonsil Clamps | Pinzas para coger las amigdalas | Pinces amygdaliennes



1/1

1/2

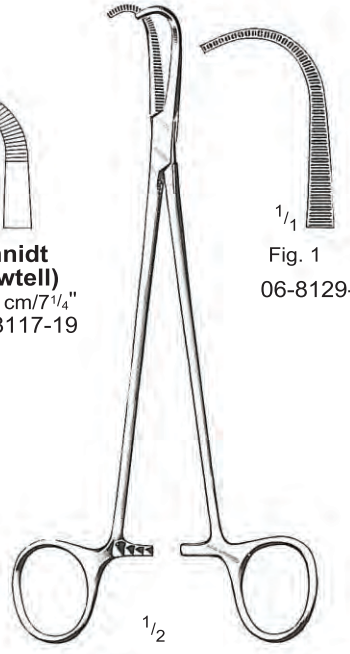
Schnidt
19 cm/7 1/2"
06-8051-19



1/1

Schnidt (Boettcher)
19 cm/7 1/2"
06-8115-19

Schnidt (Sawtell)
18,5 cm/7 1/4"
06-8117-19



1/2

Negus
19 cm/7 1/2"

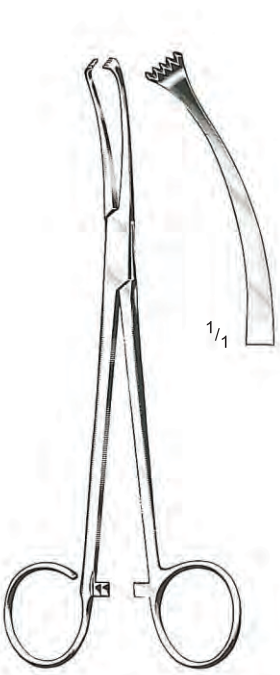
1/1

Fig. 1
06-8129-01

2
06-8129-02

Tonsil Seizing Forceps
Tonsillenfaßzangen
Pinzas para coger las amígdalas
Pinces pour saisir les amygdales

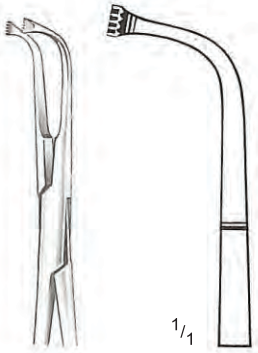
پنس لوزه



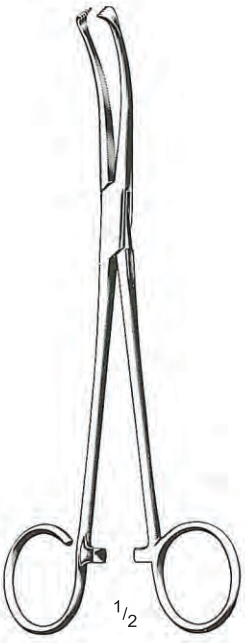
White
18 cm/7" 06-8225-18
23 cm/9" 06-8225-23

Allis-Coakley
19 cm/7 1/2"
06-8228-19

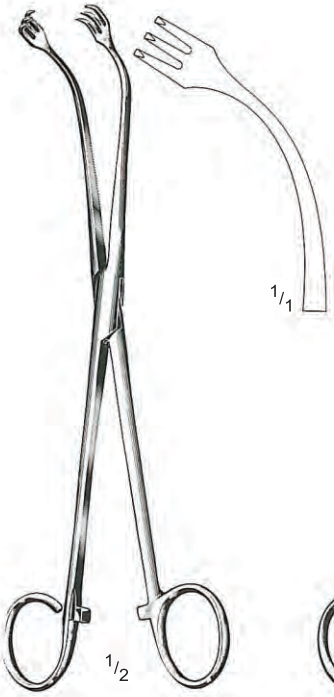
Allis-Coakley
19 cm/7 1/2"
06-8229-19



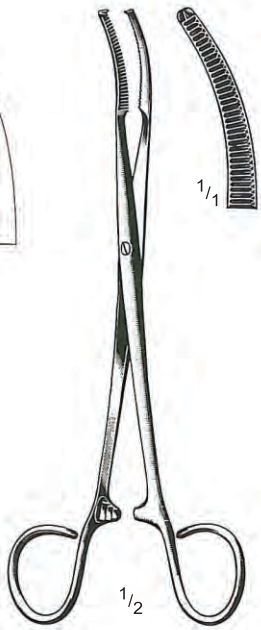
Allis-Coakley
18,5 cm/7 1/4"
06-8229-18



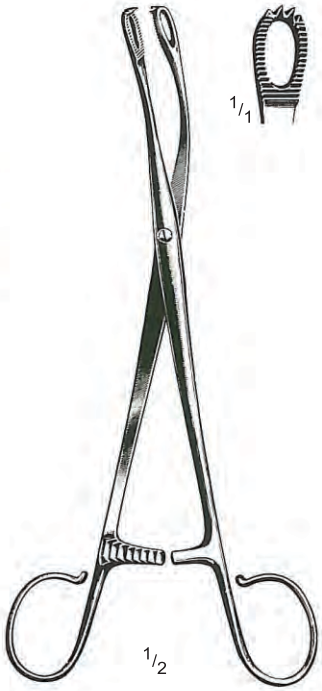
Allis
20 cm/8"
06-8231-20



Ballenger
21,5 cm/8 1/2"
06-8241-21



Mikulicz
18 cm/7"
06-8245-18



Blohmke
20 cm/8"
06-8257-20

Towel Forceps
Tuchklemmen
Pinzas para compresas, pinzas de campo
pinces à compresses, pinces à champs

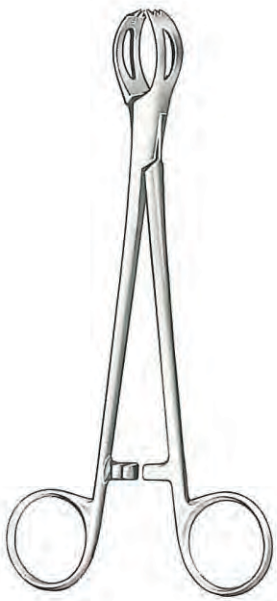
پنس شانگیر

Credible Surgical (Pvt) Ltd.

Jones
9 cm/3 1/2"
06-9013-09

Schaedel
9 cm/3 1/2"
06-9021-09

Doyen
18 cm/7"
06-9043-18



Lane

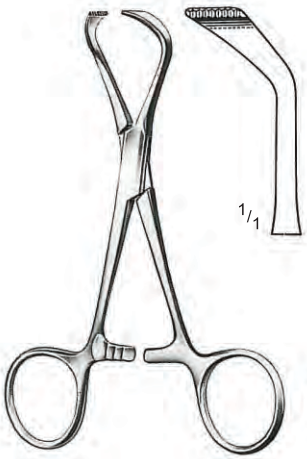
cm	inch.	
15	6	06-9050-15
20	8	06-9050-20

Backhaus

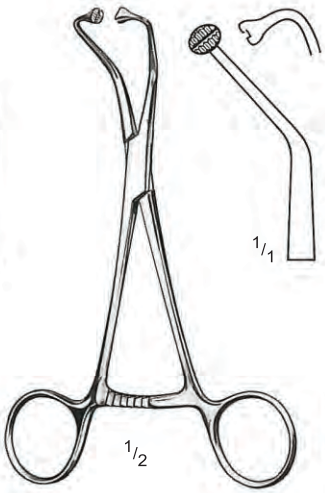
cm	inch.	
8	3 1/4	06-9065-08
9	3 1/2	06-9065-09
11	4 1/2	06-9065-11
13	5	06-9065-13
15	6	06-9065-15

für Papiertücher · for paper tissues · para servilletas de papel · pour serviettes en papier

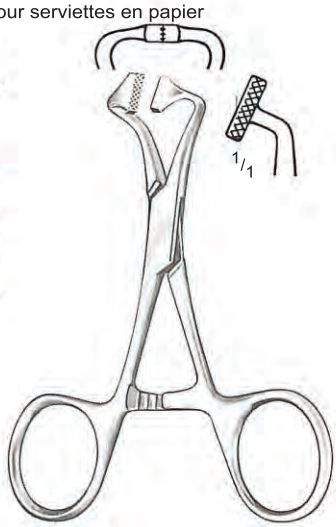
Röder



Lorna

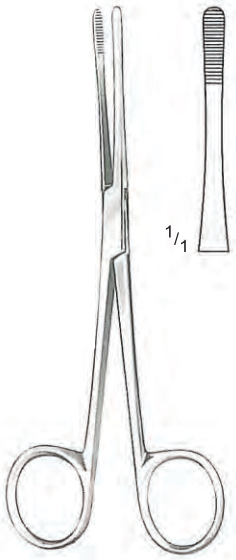


Peers



Univer

cm	inch.	Röder	Lorna	Peers	Univer
10	4		06-9111-10		06-9145-10
13	5	06-9067-13	06-9111-13		06-9145-13
14,5	5 3/4			06-9121-14	
15	6	06-9067-15			

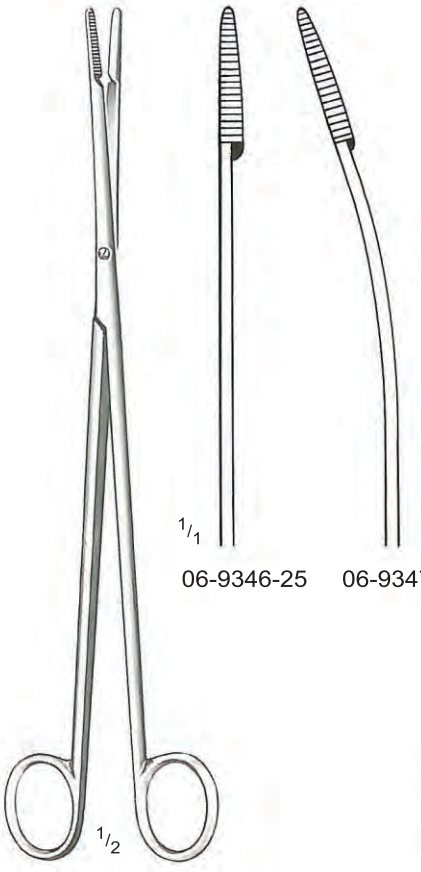


cm	inch.	**Lister**
13	5	06-9306-13
15	6	06-9306-15
18	7	06-9306-18

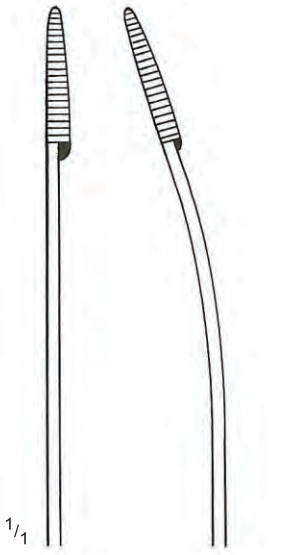
Auch Gallensteinzangen
Also GallStone Forceps
También pinzas para calculos biliares
Aussi pinces pour calculs biliaires

06-9321-17

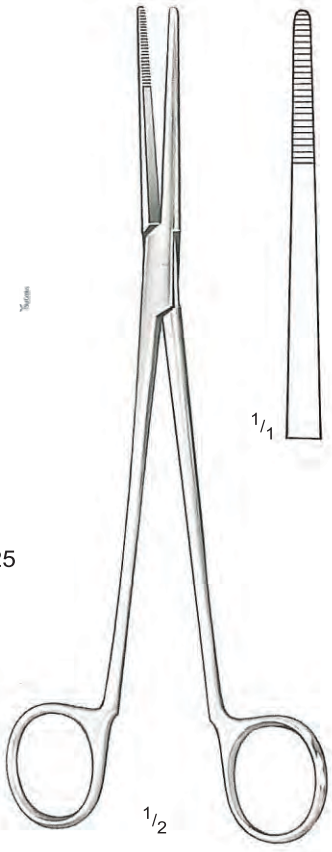
Walton
17 cm/8 3/4"
06-9320-17



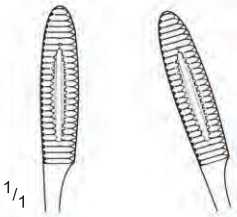
Pelkmann
25 cm/10"



06-9346-25 06-9347-25



Westermark
23,5 cm/9 1/4"
06-9350-23

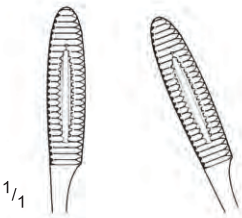


gerade
straight
rectas
droits

gebogen
curved
curvas
courbes

06-9370-20 06-9371-20

Gross
20cm/8"

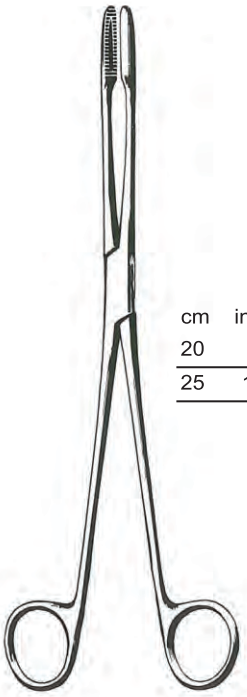


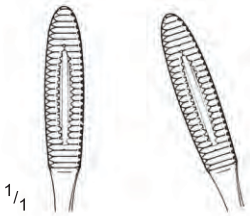
gerade
straight
rectas
droits

gebogen
curved
curvas
courbes

06-9372-20 06-9373-20

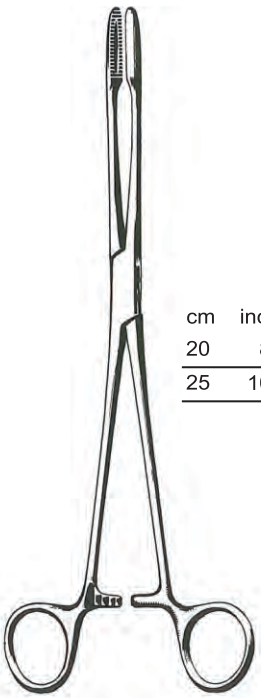
Gross
20cm/8"

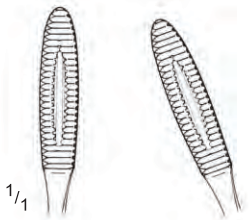




cm	inch.	gerade straight rectas droits	gebogen curved curvas courbes
20	8	06-9380-20	06-9381-20
25	10	06-9380-25	06-9381-25

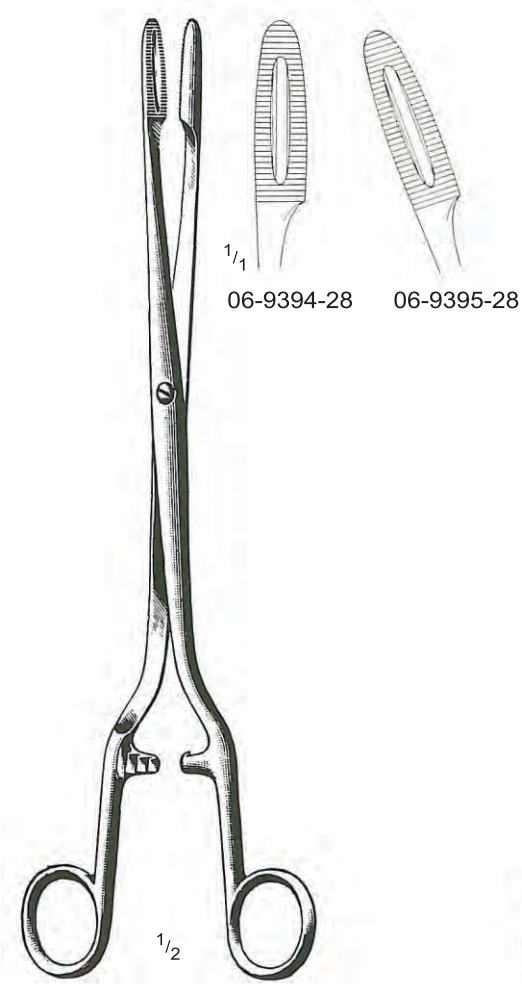
Gross-Maier





cm	inch.	gerade straight rectas droits	gebogen curved curvas courbes
20	8	06-9382-20	06-9383-20
25	10	06-9382-25	06-9383-25

Gross-Maier

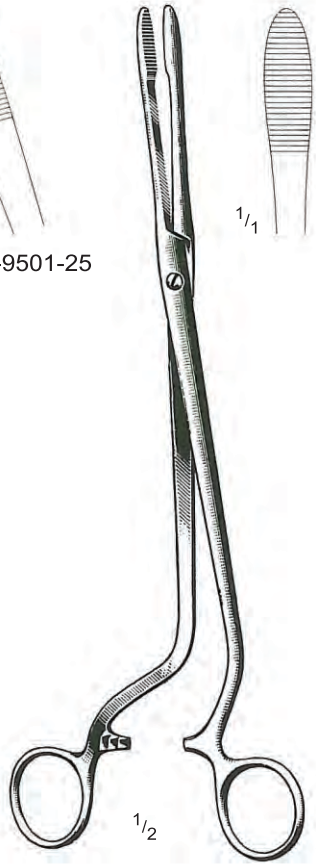


06-9394-28 06-9395-28

Sims-Maier
28 cm/11"

06-9500-25 06-9501-25

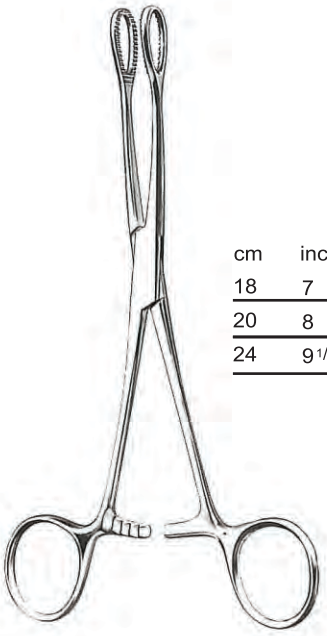
Collin
25 cm/10"



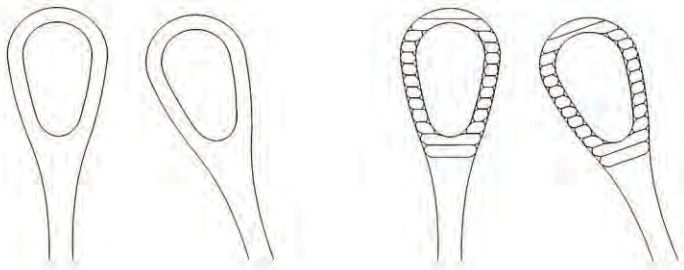
Cheron
25 cm/10"
06-9503-25

Ulrich
06-9510-18 = 18 cm/7"
06-9510-20 = 20 cm/8"
06-9510-23 = 22,5 cm/8 3/4"
06-9510-25 = 25 cm/10"
06-9510-27 = 27 cm/10 3/4"

Ulrich
06-9511-18 = 18 cm/7"
06-9511-20 = 20 cm/8"
06-9511-23 = 22,5 cm/8 3/4"
06-9511-25 = 25 cm/10"
06-9511-27 = 27 cm/10 3/4"



Foerster (Ballenger)

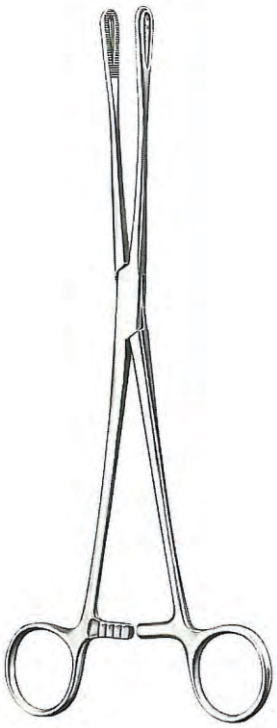


cm	inch.				
18	7	06-9520-18	06-9521-18	06-9522-18	06-9523-18
20	8	06-9520-20	06-9521-20	06-9522-20	06-9523-20
24	9 1/2	06-9520-24	06-9521-24	06-9522-24	06-9523-24

glattes Maul
smooth jaws
bocas lisas
à mors lisses

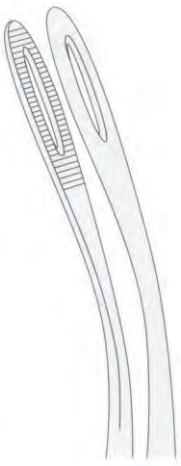
gerieftes Maul
serrated jaws
bocas estriadas
à mors striés

Bonney
24 cm/9½"
06-9541-24

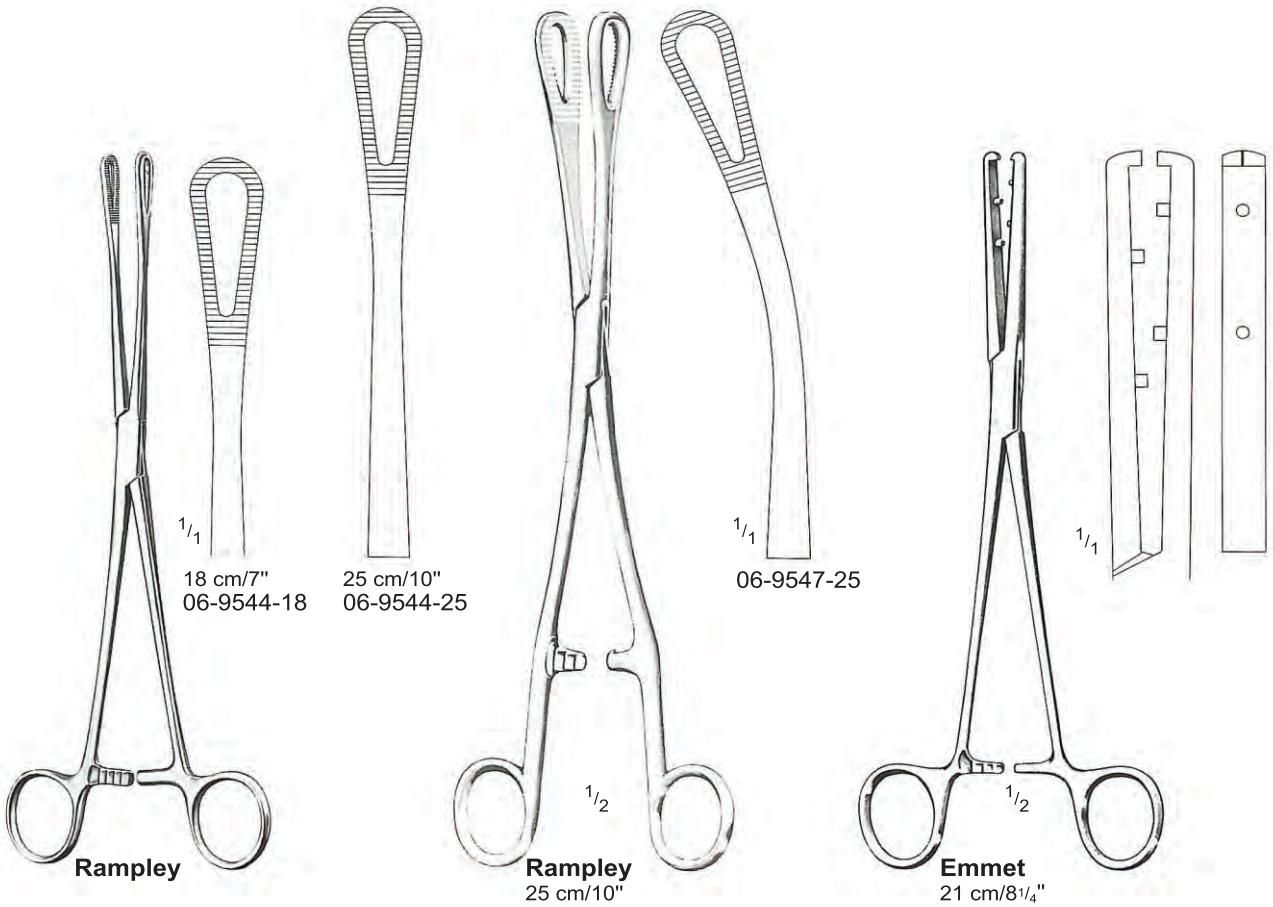


Foerster - Delikat

18 cm/7"
06-9542-18
25 cm/10"
06-9542-25



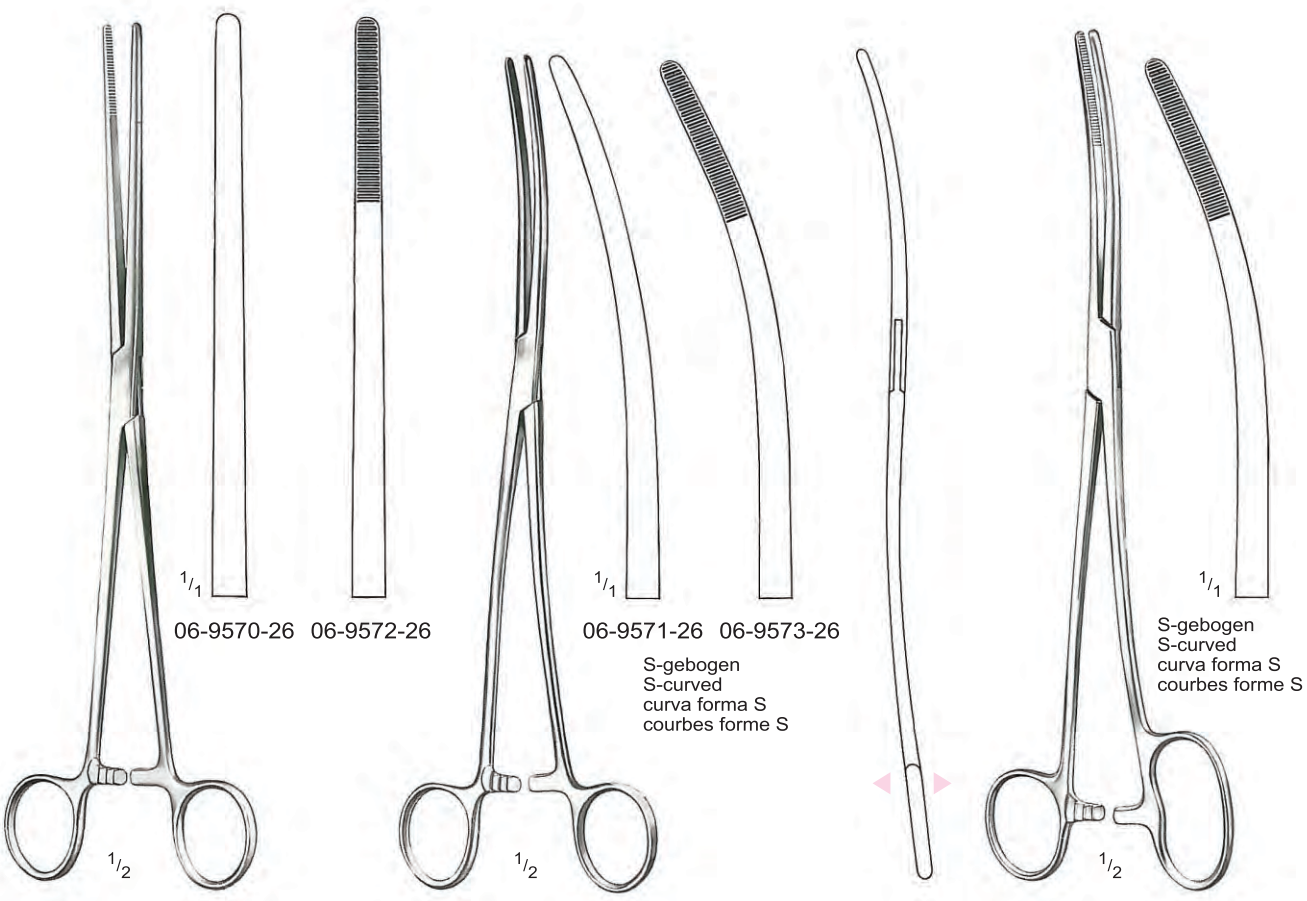
18 cm/7"
06-9543-18
25 cm/10"
06-9543-25



Rampley

Rampley
25 cm/10"
06-9546-25

Emmet
21 cm/8¼"
06-9560-21

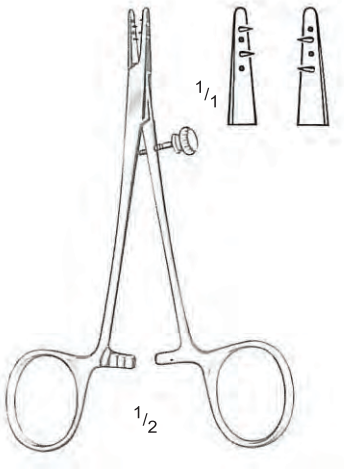


Bozemann
26 cm/10 1/4"

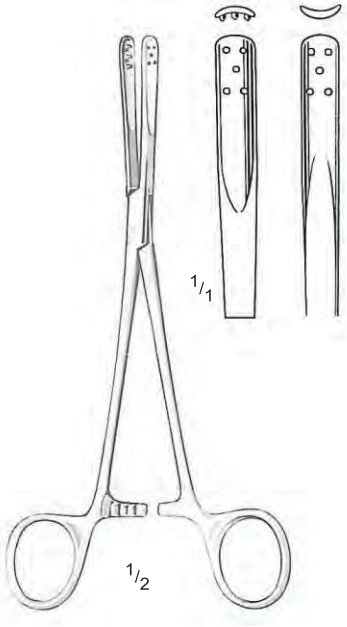
Bozemann
26 cm/10 1/4"

Bozemann-Douglas
26 cm/10 1/4"
06-9579-26

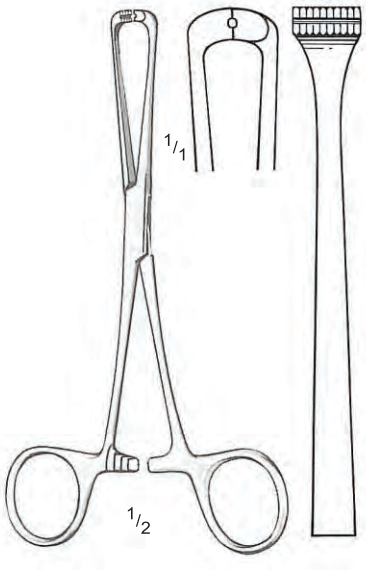
Handchirurgie - Sehnenfaßzangen
Handsurgery -Tendon Grasping Forceps
Cirugía de lamano - Pinzas para coger tendones
Chirurgie de lamain - Pinces pour saisir les tendons



Steinmann
13 cm/5"
06-9650-13

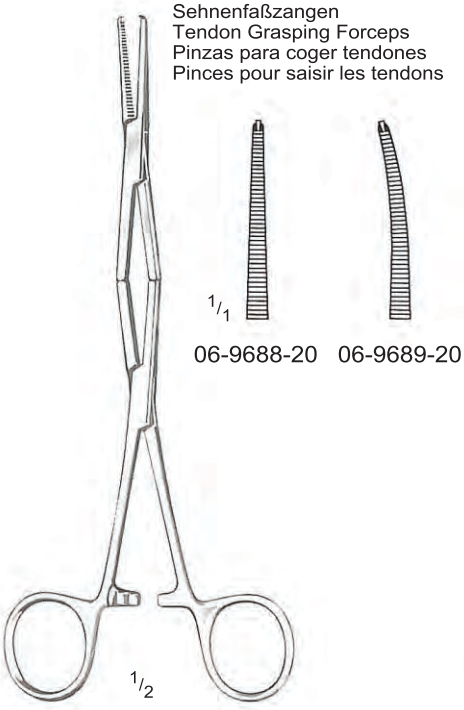


Brand
15,5 cm/5 3/4"
06-9670-15



Steinmann
16 cm/6 1/4"
06-9680-16

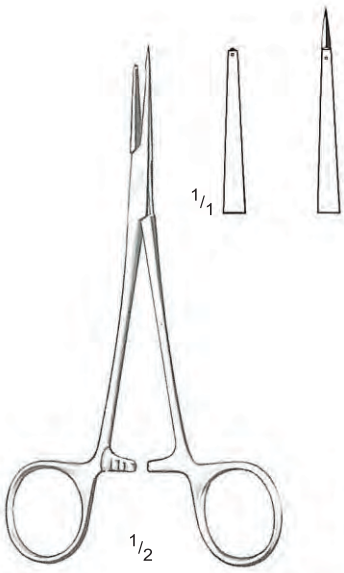
Sehnenfaßzangen
Tendon Grasping Forceps
Pinzas para coger tendones
Pinces pour saisir les tendons



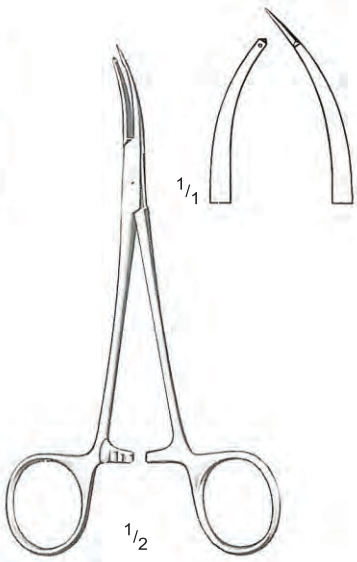
06-9688-20 06-9689-20

20,5 cm/8"

Sehneneinflechtklemmen
Tendon Interlacing Forceps
Pinzas para interlazar tendones
Pinces pour tresser tendons



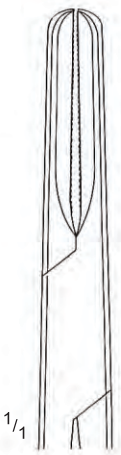
15 cm/6"
06-9690-15



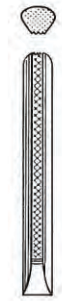
15 cm/6"
06-9691-15

06

Schlauchklemmen
Tubing Clamps / PInchcock Clamps
Pinzas para tubos
Pinces presse-tube

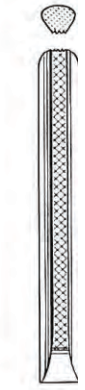


1/1



15,5 cm/6"
06-9900-15

19 cm/7 1/2"
06-9900-18



20,5 cm/8"
06-9900-20

2

Tubing clamps with safety guard

mit Schutzbügel
with Safety guard
con estribo de protección
avec protection

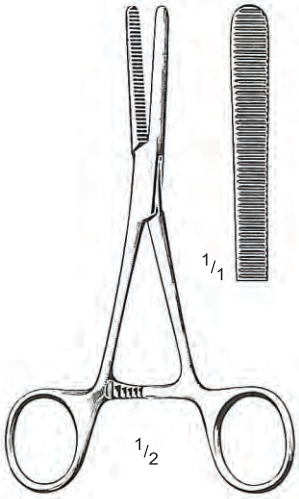
1/1

15,5 cm/6"
06-9910-15

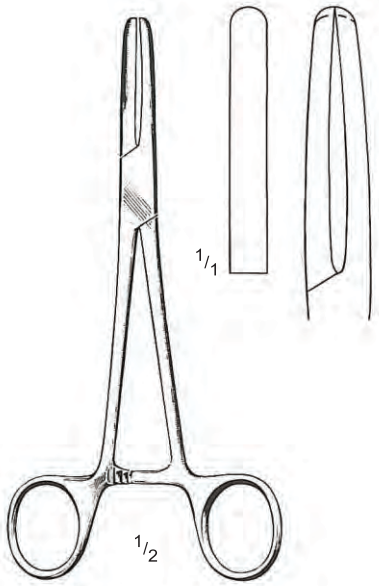
19 cm/7 1/2"
06-9910-18

20,5 cm/8"
06-9910-20

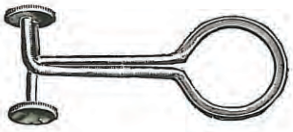
mit extra longer sperre
with extra long ratchet
con cremollera muy larga
avec crémaillére très longue



Mod. Klinikum Berlin
14,5 cm/5 3/4"
06-9906-14

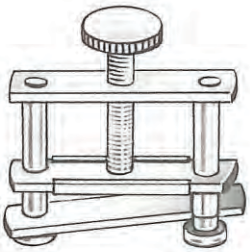


Presbyterian-Hospital
16,5 cm/6 1/2"
06-9912-16



Mohr
06-9920-40= 40mm
06-9920-50= 50mm
06-9920-60= 60mm
06-9920-70= 70mm
06-9920-80= 80mm

Baxter (Simplex)
12 mm
06-9928-12



Hoffmann

06-9930-20

06

Sterilisierzangen
Sterilizing Forceps
Pinzas para esterilización
Pinces à stérilisation

06-9952-20= 20cm/8"
06-9952-30= 30cm/12"

Rogge
23 cm/9"
06-9954-23

Cheatle
27 cm/10½"
06-9955-27

Abfallzange
Pick up Forceps
Pinza para desechos
Pince ramasse-déchets

Sauerbruch
55 cm/22"
06-9968-55

Kathetereinführungszangen
Catheter Introducing Forceps
Pinzas para introducir catéteres
Pinces pour introduire les sondes

1/1

15,5 cm/6"
06-9975-15

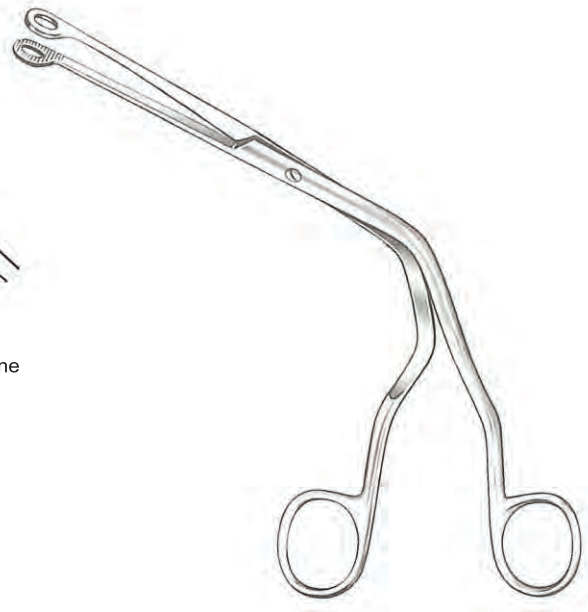
für Kleinstkinder
pediatric size
para pequeños niños
pour petits-enfants

20 cm/8"
06-9975-20

für Kinder
for children
para niños
pour enfants

25,5cm/10"
06-9975-25

für Erwachsene
for adults
para adultos
pour adultes



Magill

Credible Surgical (Pvt) ltd.

06

Excellence of Manufacturing Company

10

Credible Surgical (Pvt) ltd.

Retractors
Wundhaken
Separadores
Ecarteus
انواع اکارتور

Cell : 0092-333-8790987

E-mail: abisurgical2@gmail.com

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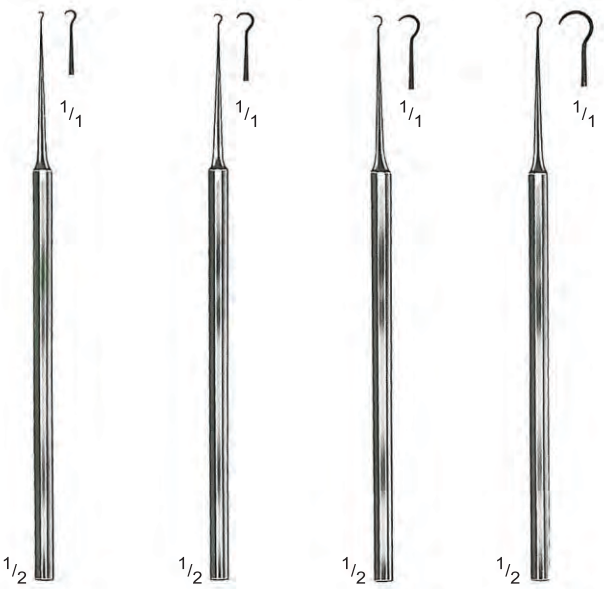
Feine Wund- und Hauthäkchen
Ganchitos y ganchos para piel
Crochets très fins et crochets dermatologiques
اکارتور ظریف پوستی ـ هوک ظریف



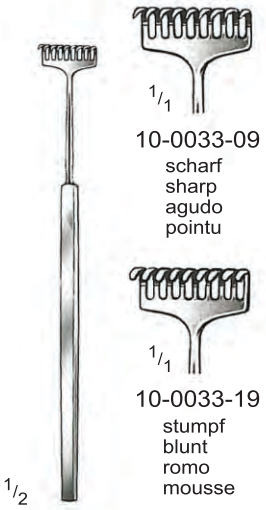
Niro
17 cm/6 3/4"
10-0017-01

Niro
17 cm/6 3/4"
10-0017-02

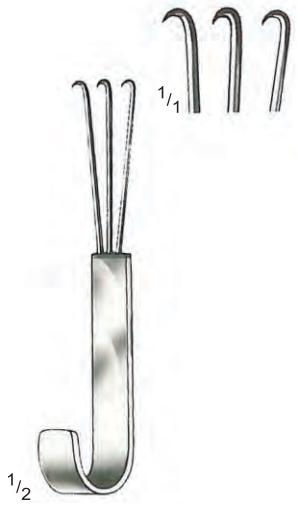
Niro
17 cm/6 3/4"
10-0017-03

Niro
17 cm/6 3/4"
10-0017-04

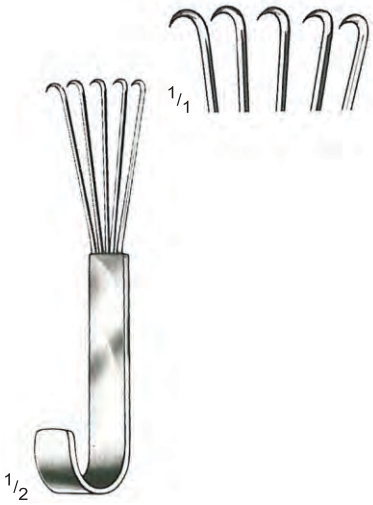
13,5 cm/5 1/4"
10-0023-06



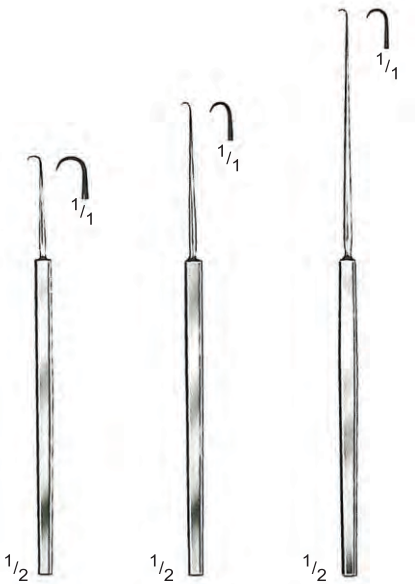
Miller
13,5 cm/5 1/4"



12 cm/4 3/4"
10-0042-03



12 cm/4 3/4"
10-0042-05



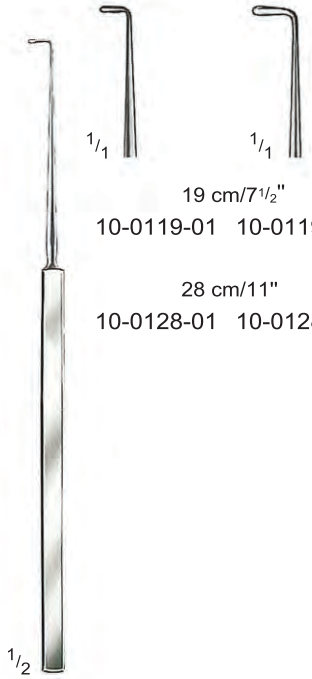
O'Conner
12 cm/4 3/4"
10-0050-12

Cushing
14 cm/5 1/2"
10-0054-14

Cloward
16,5 cm/6 1/2"
10-0058-16

Crile
14,5 cm/5¾"
10-0100-14

Crile
20 cm/8"
10-0100-20



19 cm/7½"
10-0119-01 10-0119-02

28 cm/11"
10-0128-01 10-0128-02

Cushing

Adson
20 cm/8"
10-0130-20

Adson
20 cm/8"
10-0132-20

Cushing
14,5 cm/5¾"
10-0134-14

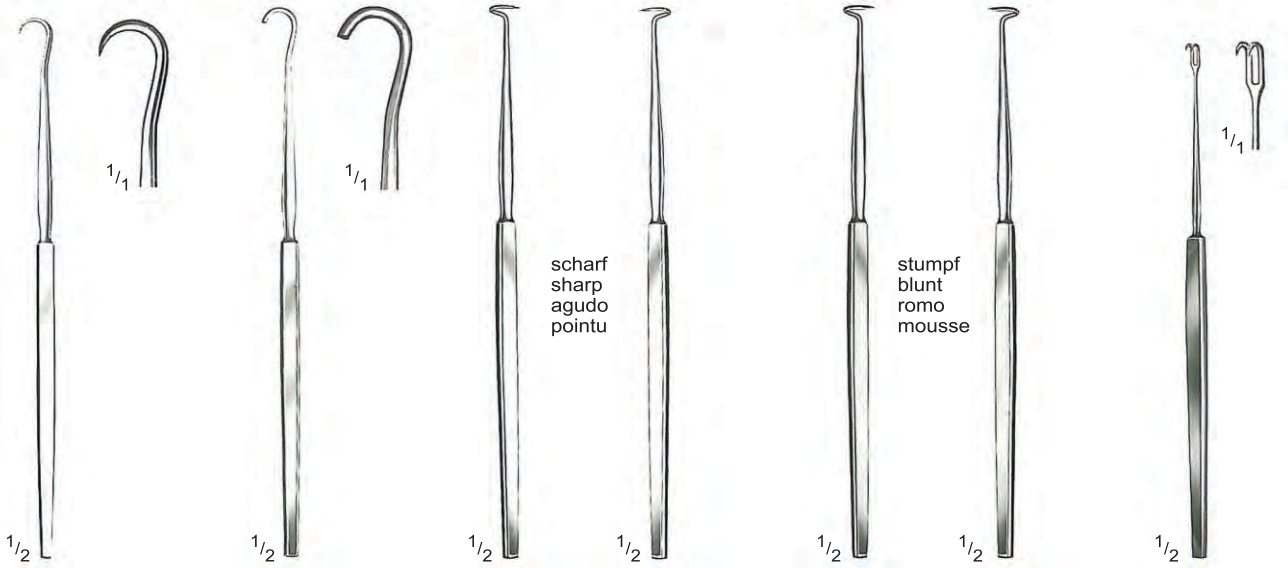
Frazier
13 cm/5"
10-0136-13
16 cm/6 ¼"
10-0136-16
18 cm/7"
10-0136-18

13 cm/5"
10-0138-13
18 cm/7"
10-0138-18

Tönnis
15 cm/6"
10-0144-15

Kleinert-Kutz
16 cm/6¼"

10-0156-03 10-0156-05 10-0156-07



Iterson
16 cm/6 1/4"
10-0166-16

Iterson
16 cm/6 1/4"
10-0168-16

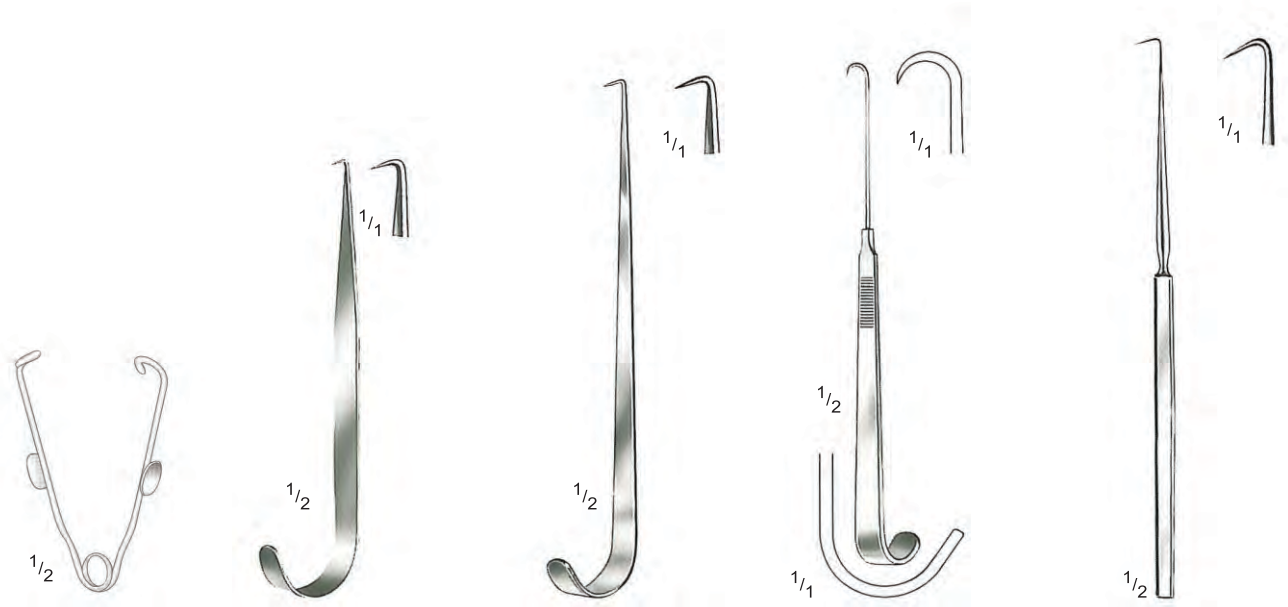
Bose
16 cm/6 1/4"
10-0176-01

Bose
16 cm/6 1/4"
10-0176-02

Bose
16 cm/6 1/4"
10-0176-11

Bose
16 cm/6 1/4"
10-0176-12

Freer
15 cm/6"
10-0182-15



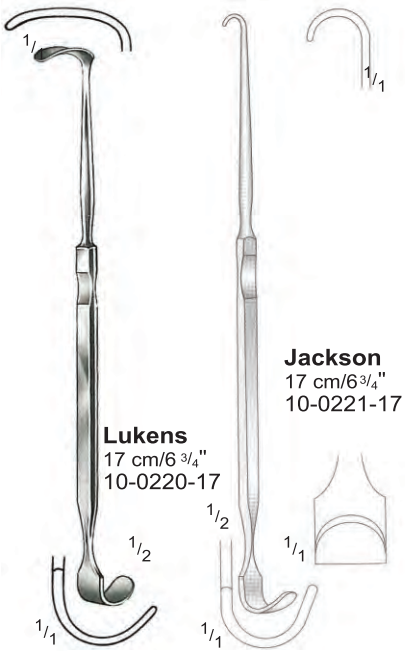
Bose
7 cm/2 3/4"
10-0200-07

Jackson
13 cm/5"
10-0201-13

Jackson
15 cm/6"
10-0201-15

News
15 cm/6"
10-0203-15

Cottle
16 cm/6 1/4"
10-0209-16



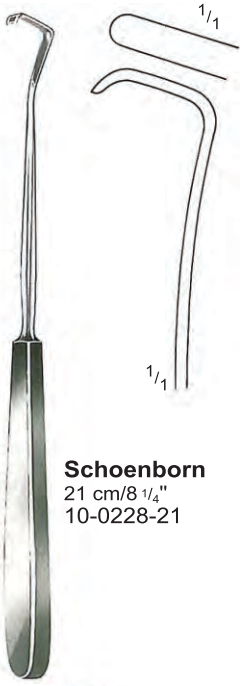
Lukens
17 cm/6 3/4"
10-0220-17

Jackson
17 cm/6 3/4"
10-0221-17

Jackson
17 cm/6 3/4"
10-0222-17

Muller
17 cm/6 3/4"
10-0223 -17

Cope
18 cm/7"
10-0224-18



Schoenborn
21 cm/8 1/4"
10-0228-21

Kilner (Barsky)
15 cm/6"
10-0240-15

Hartmann
16 cm/6 1/2"
10-0244-16

Fig. 1

Gillies
18 cm/7"
10-0248-01

Fig. 2

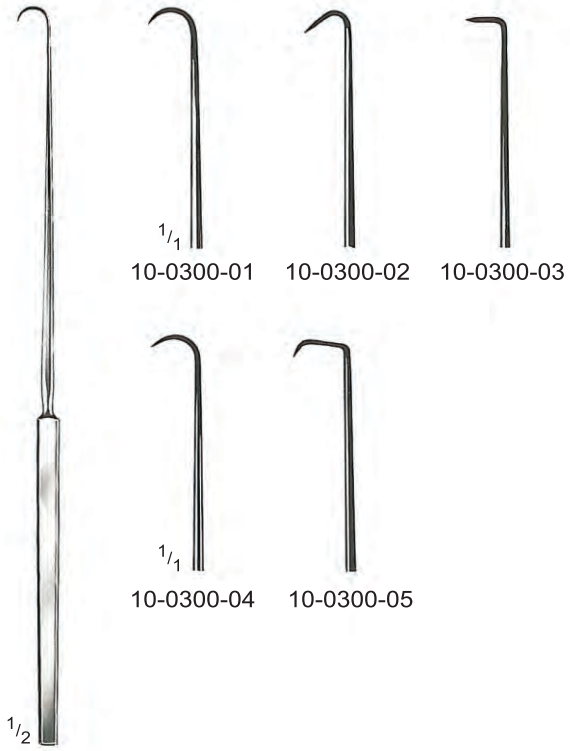
Gillies
18 cm/7"
10-0248-02

Gillies
18 cm/7"
10-0248-52

Sachs
21 cm/8 1/4"
10-0260-21

Fistula- and fine Skin Hooks
Fistelhaken und feine Hauthäkchen
Ganchos y ganchitos para fistulas
Crochets à fistules et crochets dermatologiques

هوک فیستول ـ هوک ظریف پوستی



10-0300-01 10-0300-02 10-0300-03

10-0300-04 10-0300-05

Emmet
22 cm/8 3/4"

Simon
22 cm/8 3/4"
10-0322-01

Simon
22 cm/8 3/4"
10-0322-02

Bergmann
14 cm/5 1/2"
10-0344-07

Graefe (Tyrell)
12 cm/4 3/4"

Irishäkchen
Iris Hooks
Ganchos para iris
Crochets à iris

Scharf
sharp
agudo
pointu

10-0350-12

Stumpf
blunt
romo
mousse

10-0351-12

Fixier-Doppelhäkchen
Fixation Hooks, double
Ganchos fijadores, dobles
Crochets doubles àfixation

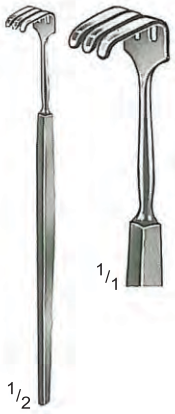
Guthrie
12 cm/4 3/4"
10-0362-01

Guthrie
13 cm/5"
10-0363-02

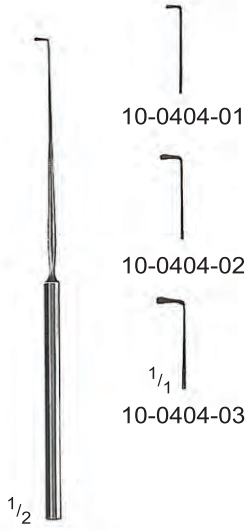
Knapp
13 cm/5"
10-0365-13

Rollet
12,5 cm/4 3/4"
10-0368-02

Rollet (Blair)
13,5 cm/5"
10-0368-04



Paul
12,5 cm/4 3/4"
10-0372-03



Lucae
14 cm/5 1/2"
10-0404-01
10-0404-02
10-0404-03

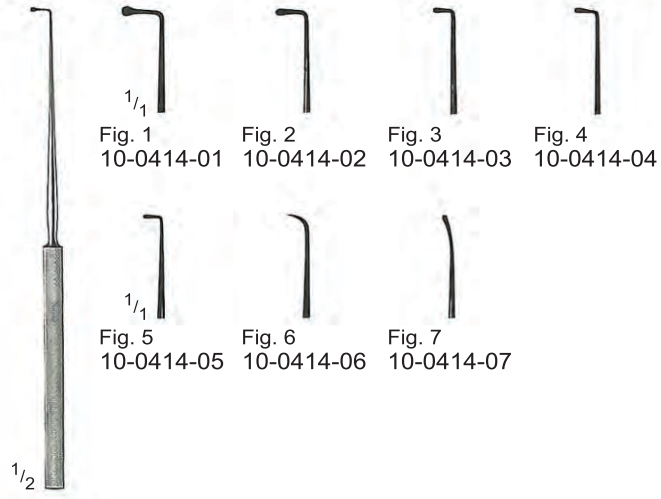
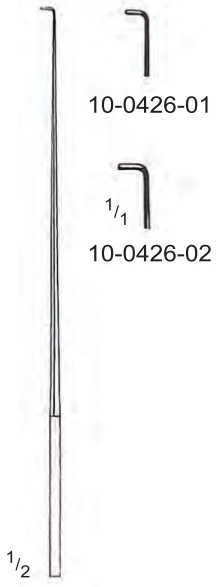


Fig. 1 10-0414-01
Fig. 2 10-0414-02
Fig. 3 10-0414-03
Fig. 4 10-0414-04
Fig. 5 10-0414-05
Fig. 6 10-0414-06
Fig. 7 10-0414-07

Wagener
14 cm/5 1/2"

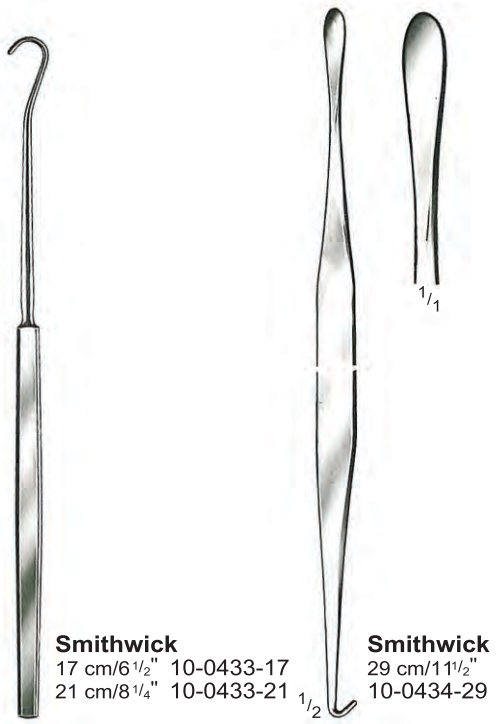


Day
16 cm/6 1/2"
10-0426-01
10-0426-02

Allport
16 cm/6 1/2"
10-0428-16

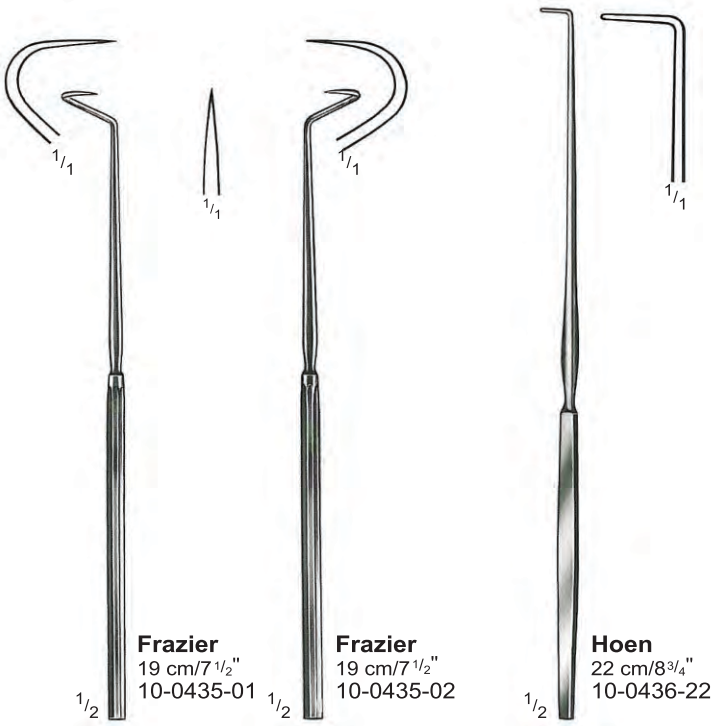
Yankauer
15 cm/6"
10-0432-15

Nerve Hooks, Dura Hooks
Nervenhaken, Durahaken
Ganchos para nervios, ganchos para dura-madre
Crochets à nerfs, crochets pour dure-mère
هوک دورا ـ هوک عصب



Smithwick
17 cm/6 1/2" 10-0433-17
21 cm/8 1/4" 10-0433-21

Smithwick
29 cm/11 1/2"
10-0434-29



Frazier
19 cm/7 1/2"
10-0435-01

Frazier
19 cm/7 1/2"
10-0435-02

Hoen
22 cm/8 3/4"
10-0436-22

Dandy
20 cm/8"
10-0437-01

Dandy
20 cm/8"
10-0437-20

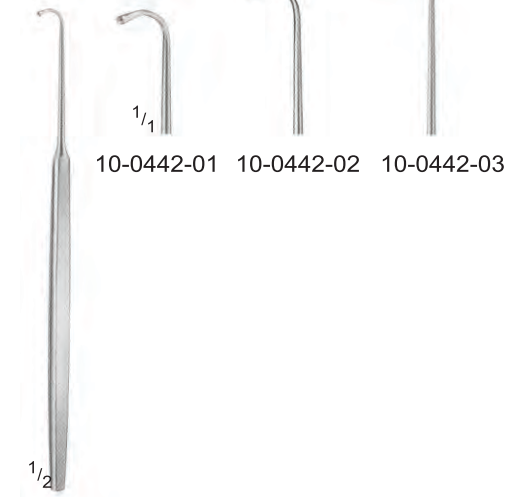
Dandy
20 cm/8"
10-0437-21

Adson
23 cm/9"
10-0438-23

Graham
16,5 cm/6 1/2"
10-0439-16

Sachs
18,5 cm/7 1/4"
10-0440-18

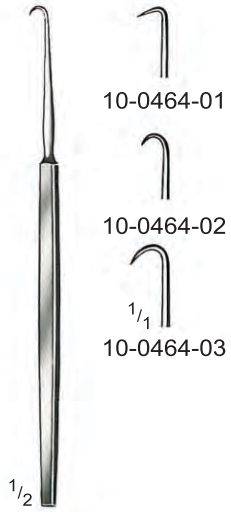
Cloward
16 cm/6 1/2"
10-0441-16



10-0442-01 10-0442-02 10-0442-03

Graefe
14 cm/5 1/2"

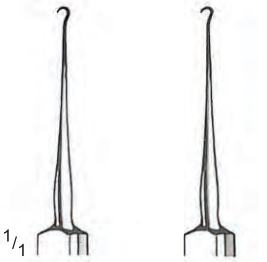
14 cm/5 1/2"
10-0460-14



10-0464-01
10-0464-02
10-0464-03

Cushing
14,5 cm/5 1/2"

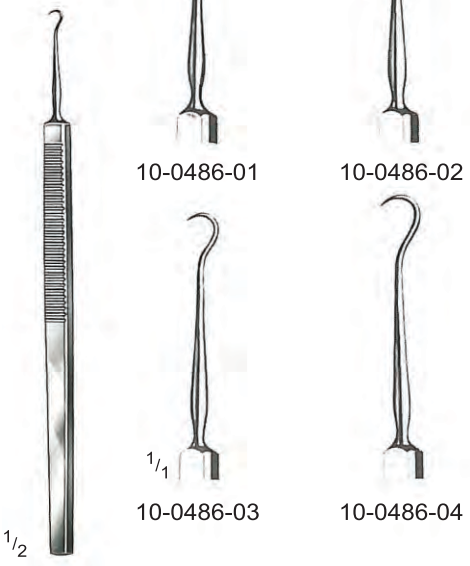
Graefe
16 cm/6 1/4"



10-0474-01 10-0474-11

scharf sharp agudo pointu

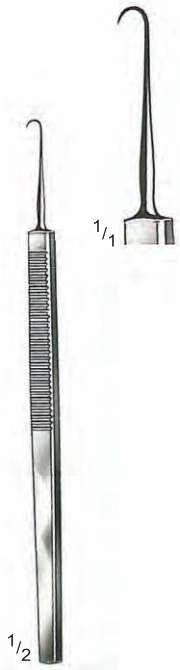
stumpf blunt romo mousse



10-0486-01 10-0486-02

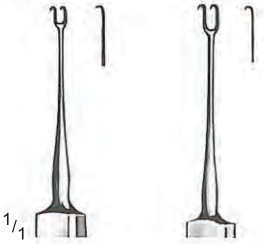
10-0486-03 10-0486-04

16 cm/6 1/4"



O'Connor
16 cm/6 1/4"
10-0050-16

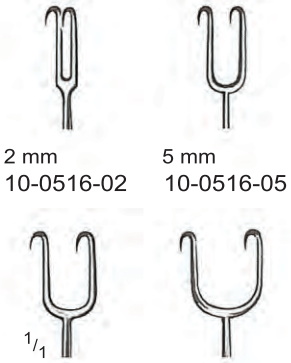
Guthrie
16 cm/6 1/4"



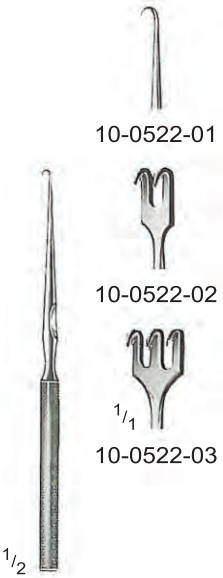
10-0496-01 10-0496-02

Joseph
15 cm/6"
10-0515-01

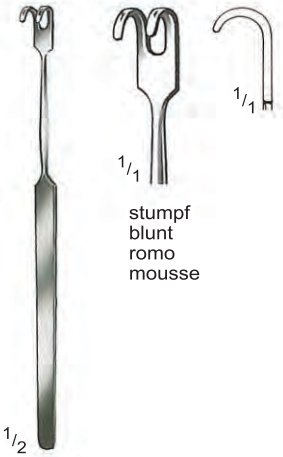
Joseph
16 cm/6 1/4"



Schleimhauthäkchen
Mucous Hooks
Ganchos para la mucosa
Crochets pour la muqueuse

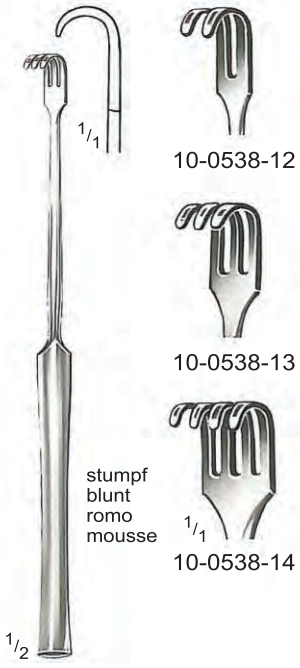


Lahey
12 cm/4 3/4"

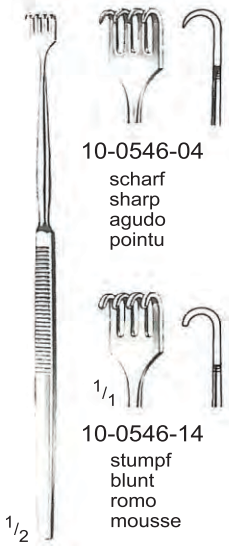


13,5 cm/5 1/4"
10-0533-12

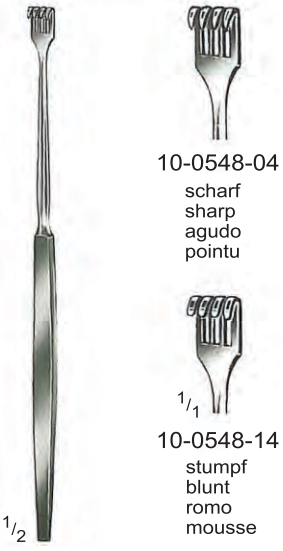
18 cm/7"



18 cm/7"



16 cm/6 1/4"



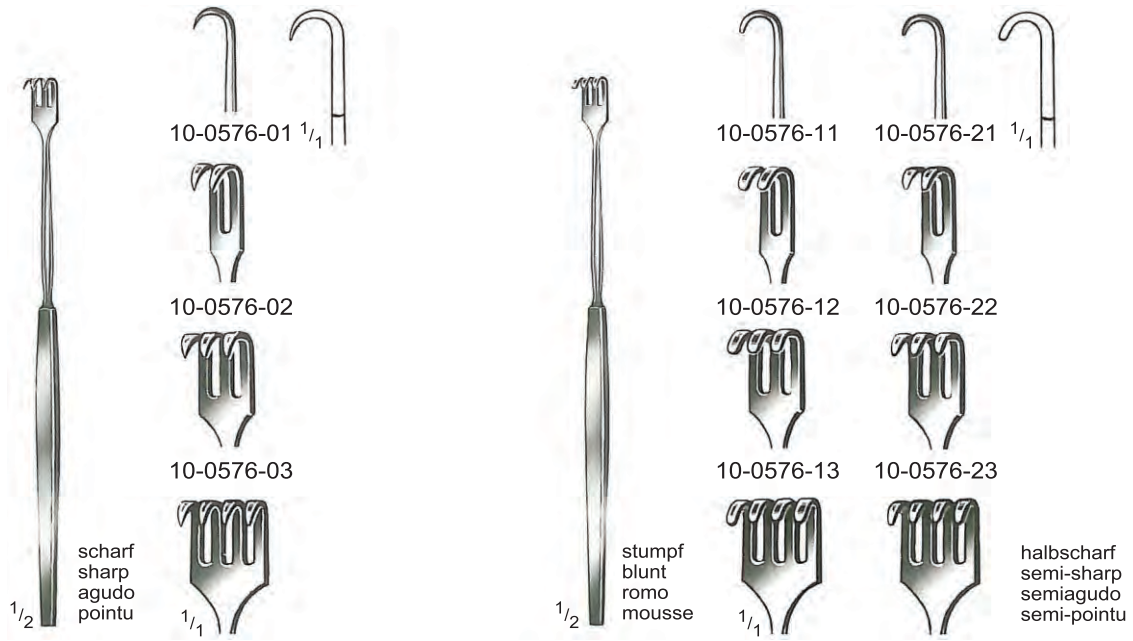
16 cm/6 1/4"

Wound and Trachea Retractors
Wund- und Trachealhäkchen
Separadores y ganchos para la tráquea
Ecarteurs et crochets à trachée

انواع اکارتور هوک چنگالی

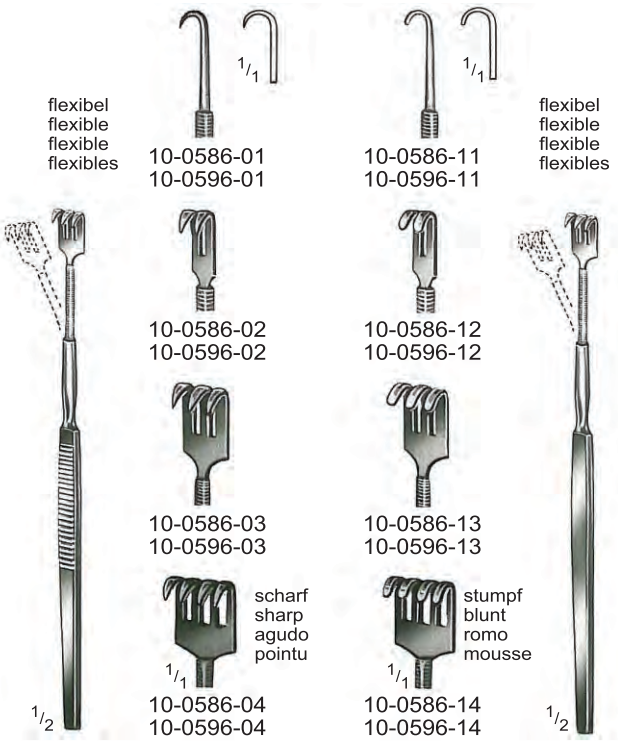
16 cm/6 1/4"
10-0556-01 - 10-0556-14

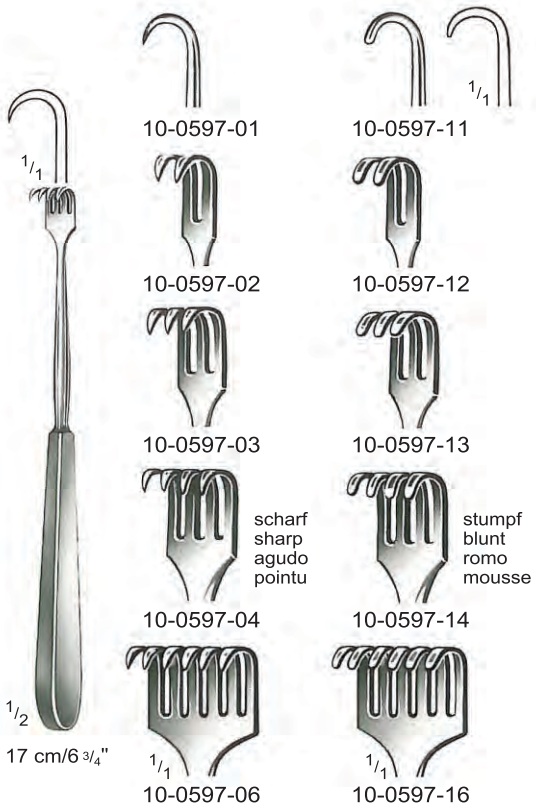
16 cm/6 1/4"
10-0566-01 - 10-0566-14

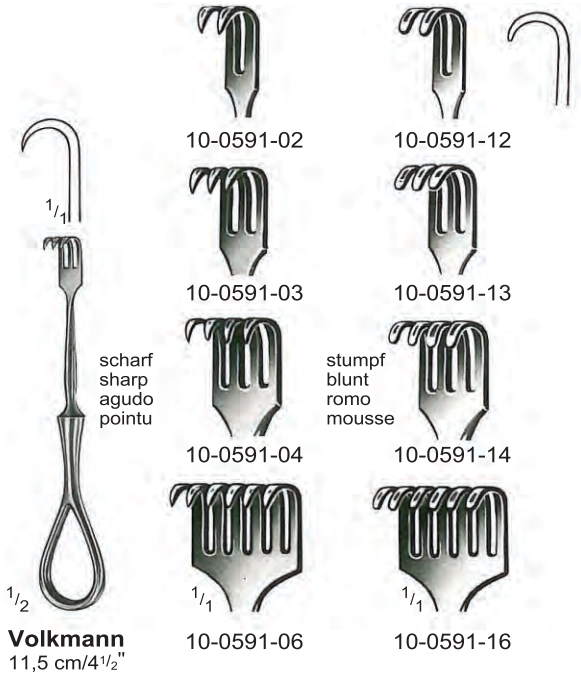


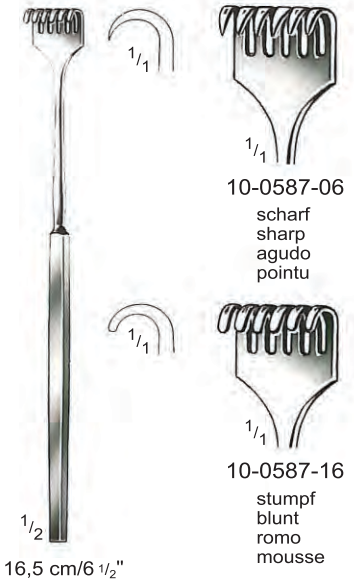
16 cm/6 1/4"

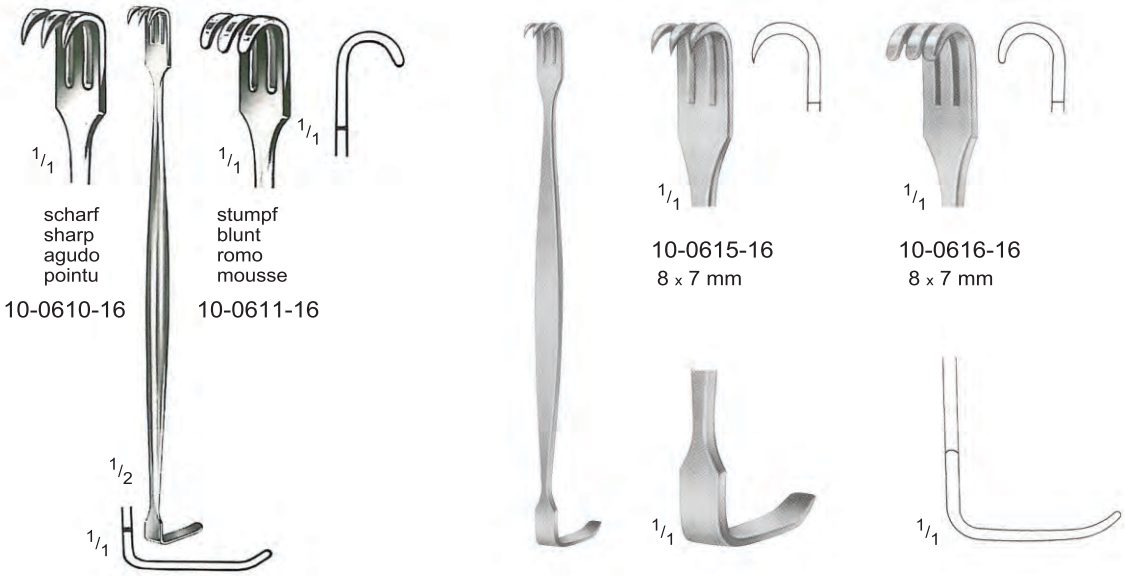
16 cm/6 1/4"


flexibel
flexible
flexible
flexibles
10-0586-01
10-0596-01
10-0586-11
10-0596-11
flexibel
flexible
flexible
flexibles
10-0586-02
10-0596-02
10-0586-12
10-0596-12
10-0586-03
10-0596-03
10-0586-13
10-0596-13
scharf
sharp
agudo
pointu
stumpf
blunt
romo
mousse
10-0586-04
10-0596-04
10-0586-14
10-0596-14
16 cm/6 1/4"
10-0586-01 - 10-0586-14
16 cm/6 1/4"
10-0596-01 - 10-0596-14


10-0597-01
10-0597-11
10-0597-02
10-0597-12
10-0597-03
10-0597-13
scharf
sharp
agudo
pointu
stumpf
blunt
romo
mousse
10-0597-04
10-0597-14
10-0597-06
10-0597-16
17 cm/6 3/4"


10-0591-02
10-0591-12
10-0591-03
10-0591-13
scharf
sharp
agudo
pointu
stumpf
blunt
romo
mousse
10-0591-04
10-0591-14
10-0591-06
10-0591-16
Volkmann
11,5 cm/4 1/2"


10-0587-06
scharf
sharp
agudo
pointu
10-0587-16
stumpf
blunt
romo
mousse
16,5 cm/6 1/2"



scharf
sharp
agudo
pointu
10-0610-16

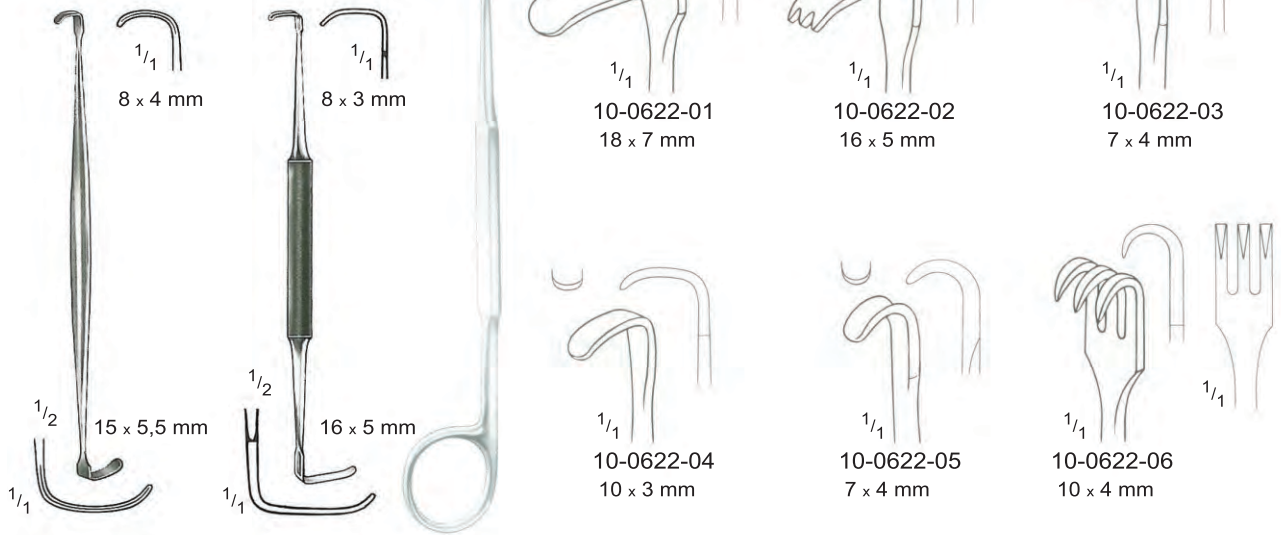
stumpf
blunt
romo
mousse
10-0611-16

Senn-Miller
16 cm/6 1/4"

10-0615-16
8 x 7 mm

10-0616-16
8 x 7 mm

Baby-senn-miller
15,5 cm/6"



10-0622-01
18 x 7 mm

10-0622-02
16 x 5 mm

10-0622-03
7 x 4 mm

10-0622-04
10 x 3 mm

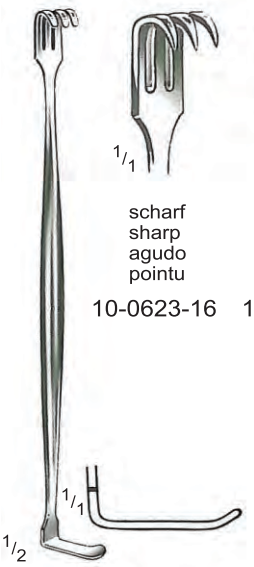
10-0622-05
7 x 4 mm

10-0622-06
10 x 4 mm

Ragnell-Davis
14 cm/5 1/2"
10-0618-14

Ragnell
15 cm/6"
10-0620-15

Meyerding Finger Retractors
18 cm/7"
10-0622-00 Satz/Set 6



scharf
sharp
agudo
pointu

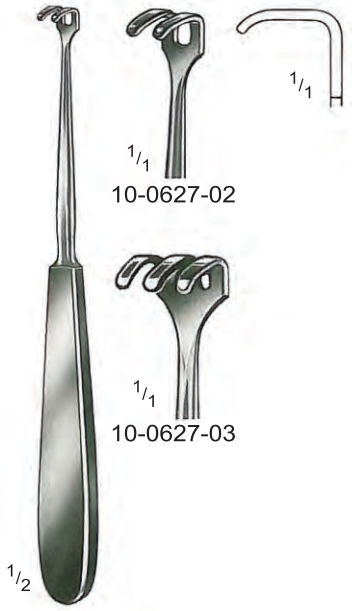
10-0623-16

stumpf
blunt
romo
mousse

10-0624-16

Mathieu
16 cm/6 1/4"

Meyerding
16 cm/6 1/4"
10-0626-16



10-0627-02

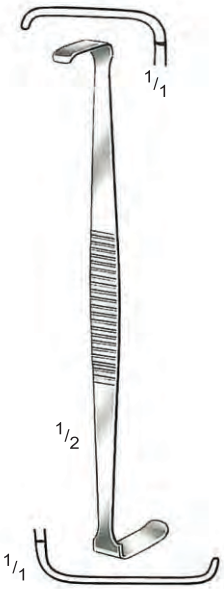
10-0627-03

Klapp
17,5 cm/7"

Luer
11 cm/4 1/2"
10-0630-11

Crile
11 cm/4 1/2"
10-0632-11

Rose
13 cm/5"
10-0636-13



House
15 cm/6"
10-0638-15

Cottle
14 cm/5 1/2"
10-0654-01

Cottle
14 cm/5 1/2"
10-0654-02

Cottle
14 cm/5 1/2"
10-0654-03

Fomon
16 cm/6 1/4"
10-0656-16

Neivert
20 cm/8"
10-0658-20

Cottle-Neivert
20 cm/8"
10-0658-21

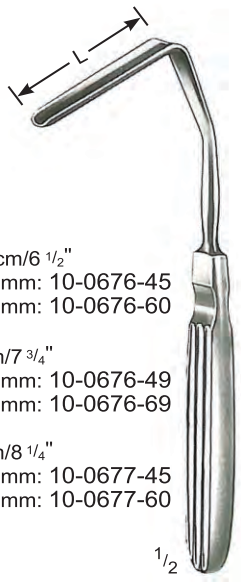
Choanenhaken
Hook for posterior nares
Gancho para las coanas
Crochet boutonné pour les ailes du nez

Fomon
17 cm/6 3/4"
10-0664-17

Lange
22 cm/8 3/4"
10-0666-22

Cottle
15 cm/6"
10-0674-15

Aufricht (Walter)
13,5 cm/5 1/4"
10-0676-14



Aufricht

16,5 cm/6 1/2"
L=45 mm: 10-0676-45
L=60 mm: 10-0676-60

19 cm/7 3/4"
L=45 mm: 10-0676-49
L=60 mm: 10-0676-69

21 cm/8 1/4"
L=45 mm: 10-0677-45
L=60 mm: 10-0677-60

Mini-Langenbeck
16 cm/6 1/4"

10 x 6 mm
10-0816-10

20 x 6 mm
10-0816-20

17 x 5 mm
1/1
10-0816-17

22 x 8 mm
10-0816-22

Moberg
17 cm/6 3/4"

14 x 5 mm
10-0827-14

17 x 5 mm
10-0827-17

25 x 6 mm
1/1
10-0827-25

senn-Green
16 cm/6 1/4"

15 x 6 mm
20 x 6 mm
10-0836-26

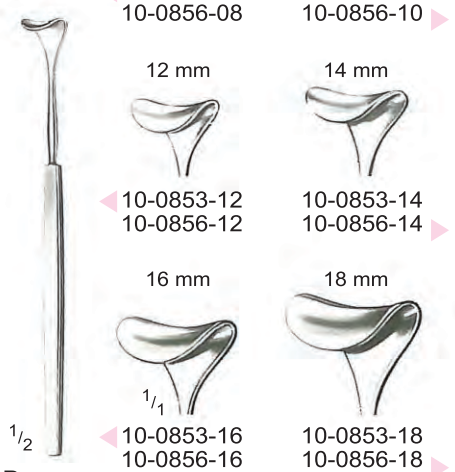
10 x 6 mm
1/1
10-0836-16

strandell-Stille
19 cm/7 1/2"
10-0841-19

15 x 6 mm

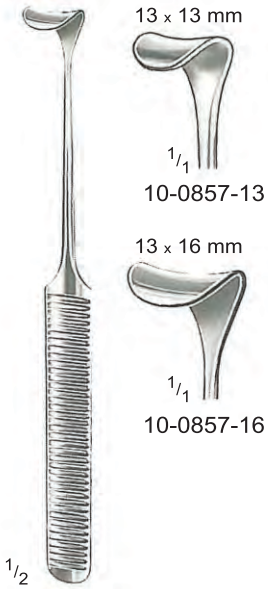
strandell-Stille
19 cm/7 1/2"
10-0843-19

16 cm/6 1/4"
10-0847-16

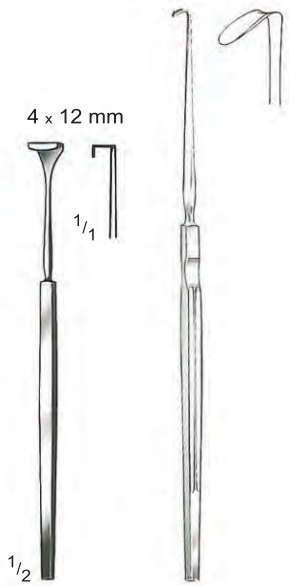


Desmarres
13 cm/5"
10-0853-##

Desmarres
16 cm/6 1/4"
10-0856-##



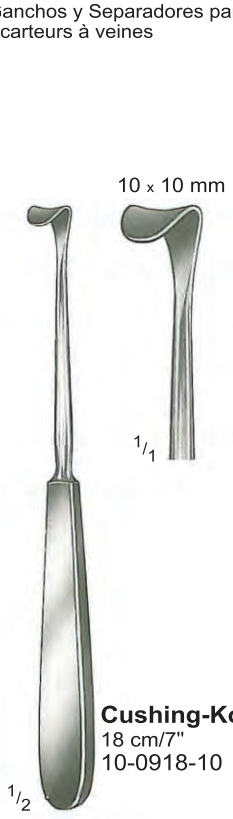
König
17 cm/6 1/4"



Groenholm
13 cm/5"
10-0863-12

Brom
17 cm/6 3/4"
10-0873-08

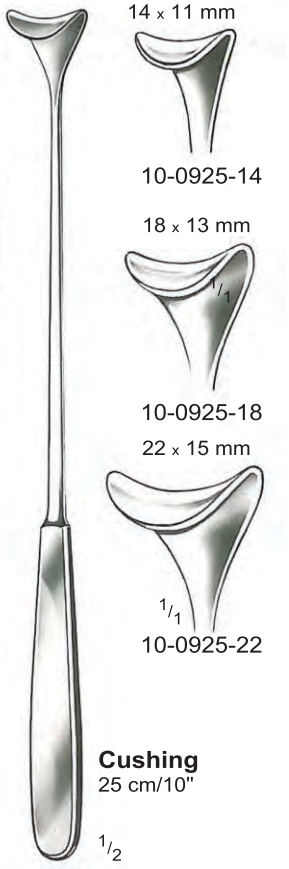
Wund- und Venenhaken
Wound- and Vein Retractors
Ganchos y Separadores para venas
Ecarteurs à veines



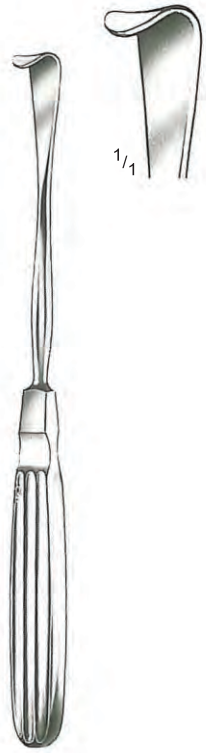
Cushing-Kocher
18 cm/7"
10-0918-10

Cushing
21,5 cm/8 1/2"
10-0921-10

Cushing
20,5 cm/8 1/4"
10-0921-91

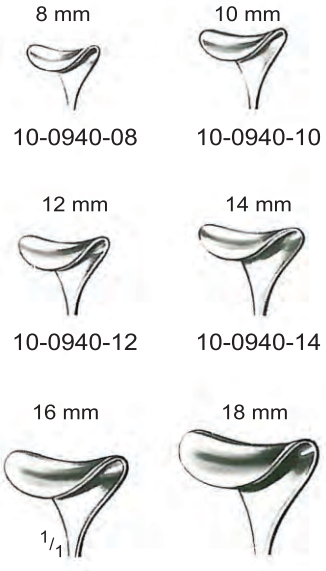


Cushing
25 cm/10"

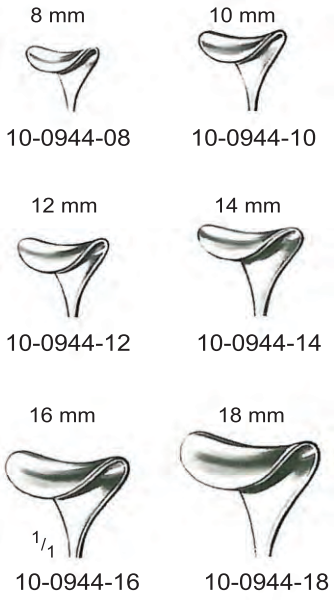


Herzfeld
20 cm/8"
10-0930-20

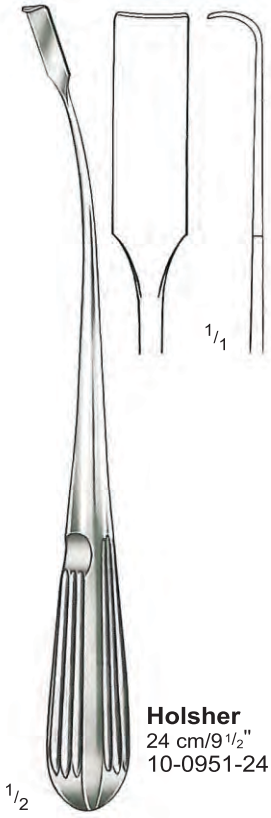
Cushing
20 cm/8"



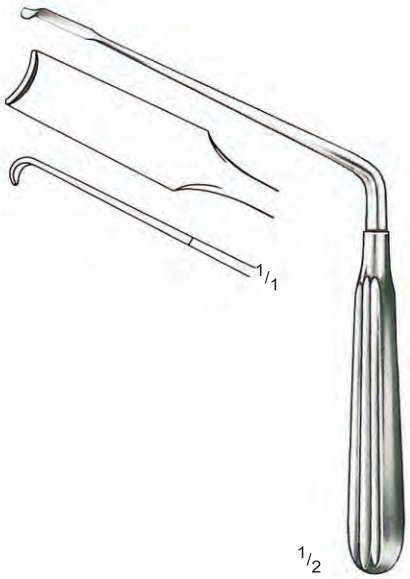
Cushing
24 cm/9 1/2"



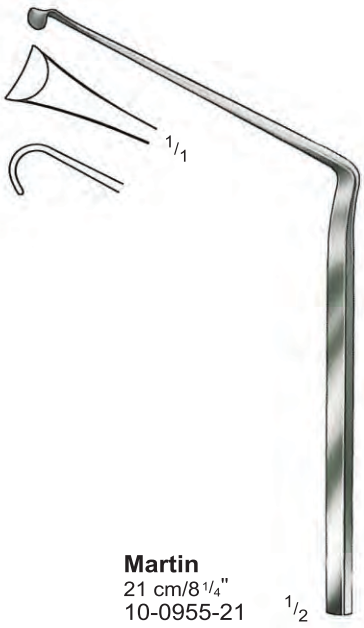
Scoville
23 cm/9"
10-0950-23



Holsher
24 cm/9 1/2"
10-0951-24

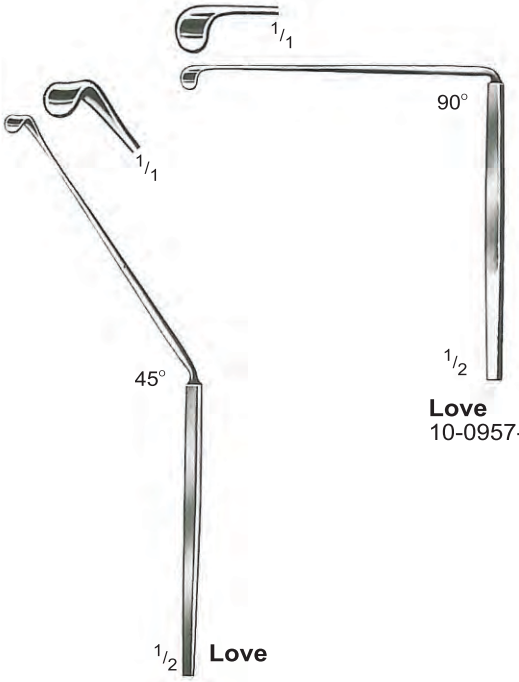


Scoville
20 cm/8"
10-0953-20



Martin
21 cm/8 1/4"
10-0955-21

Love
19,5 cm/8"
10-0957-00

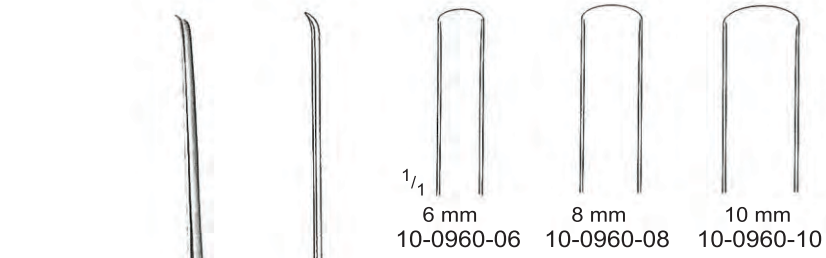


Love
10-0957-90

Love
10-0957-45

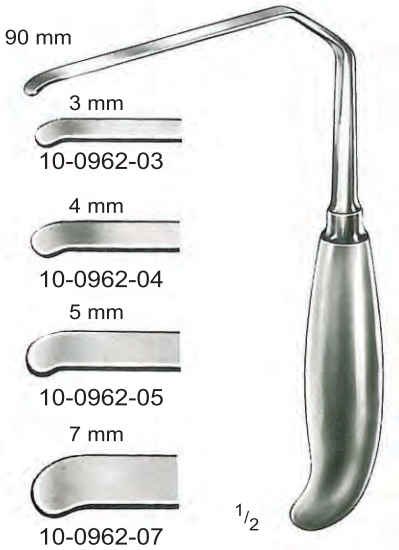
Nerve Root Retractors
Nervwurzelhaken
Separadores para raiz de nervios
Rétracteurs pour racines nerveuses

اکارتور ریشه عصب



Casper
24 cm/9½"

Love
21 cm/8¼"
10-0961-21



Hess
19 cm/7½"

7 x 15 mm

1/1

1/2

21 cm/8 1/4"

1/1

10-1021-04
scharf
sharp
agudo
pointu

1/1

10-1021-14
stumpf
blunt
romo
mousse

1/1

1/2

scharf
sharp
agudo
pointu

Volkmann
23 cm/9"
10-1023-01

1/1

1/2

stumpf
blunt
romo
mousse

Volkmann
23 cm/9"
10-1023-11

1/2

Volkmann
23 cm/9"

1/1

scharf
sharp
agudo
pointu

9 x 8 mm

1/2

10-1023-02

9 x 13 mm

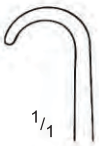
10-1023-03

9 x 19 mm

10-1023-04

9 x 29 mm

10-1023-06



1/1

stumpf
blunt
romo
mousse

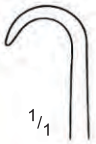
1/2

10-1023-12

10-1023-13

10-1023-14

10-1023-16



1/1

halbscharf
semi-sharp
semiagudo
semi-pointu

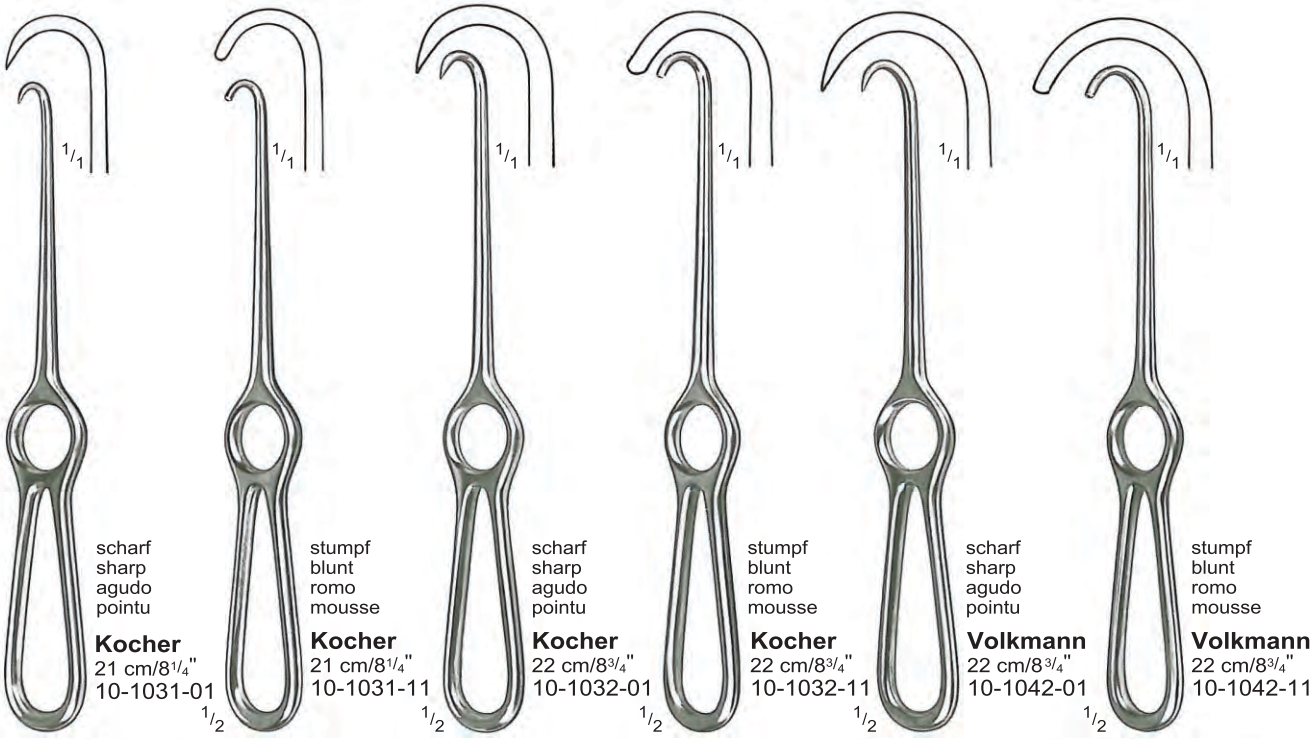
1/2

10-1023-22

10-1023-23

10-1023-24

10-1023-26



scharf
sharp
agudo
pointu

Kocher
21 cm/8 1/4"
10-1031-01

stumpf
blunt
romo
mousse

Kocher
21 cm/8 1/4"
10-1031-11

scharf
sharp
agudo
pointu

Kocher
22 cm/8 3/4"
10-1032-01

stumpf
blunt
romo
mousse

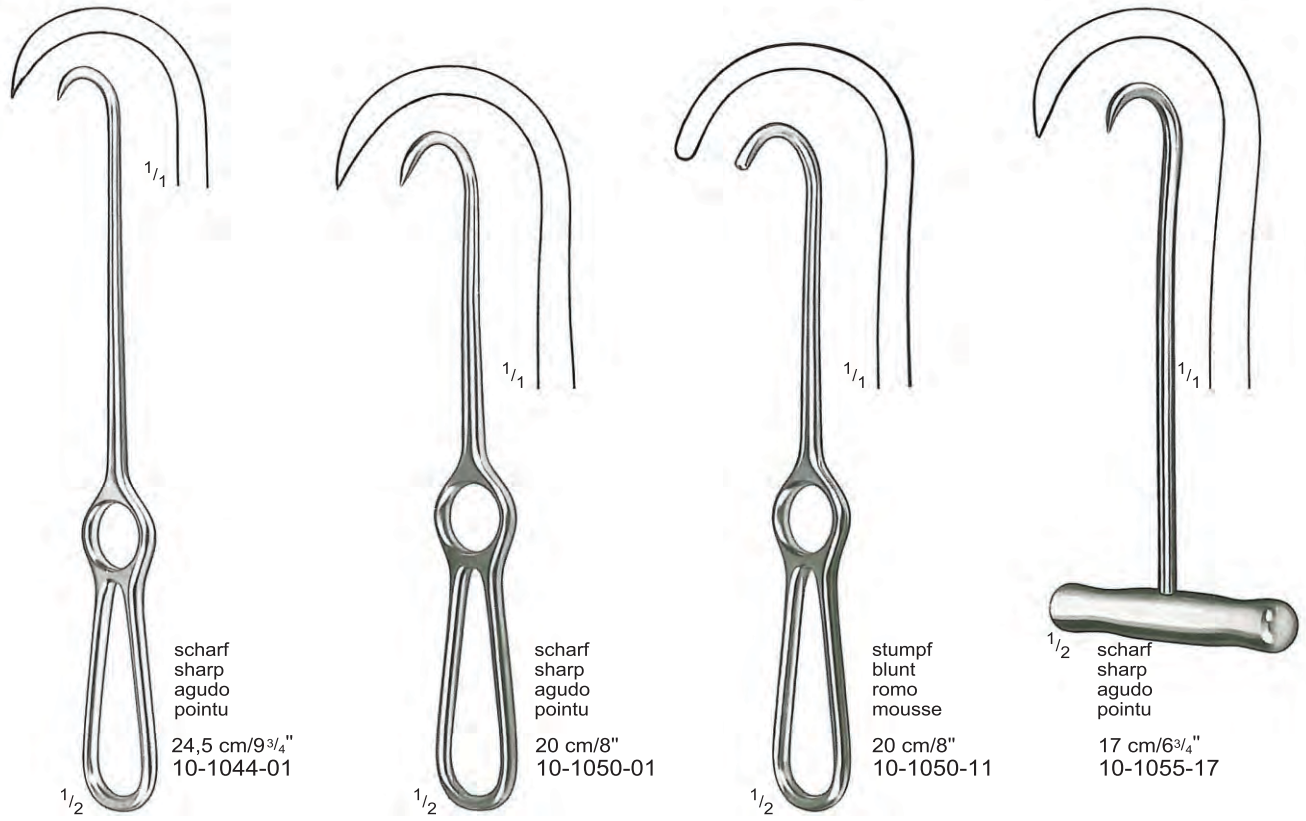
Kocher
22 cm/8 3/4"
10-1032-11

scharf
sharp
agudo
pointu

Volkmann
22 cm/8 3/4"
10-1042-01

stumpf
blunt
romo
mousse

Volkmann
22 cm/8 3/4"
10-1042-11



scharf
sharp
agudo
pointu

24,5 cm/9 3/4"
10-1044-01

scharf
sharp
agudo
pointu

20 cm/8"
10-1050-01

stumpf
blunt
romo
mousse

20 cm/8"
10-1050-11

scharf
sharp
agudo
pointu

17 cm/6 3/4"
10-1055-17

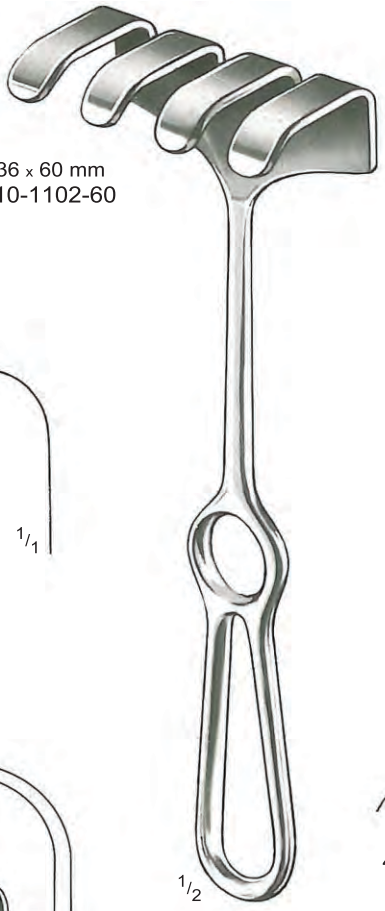
Volkmann
21,5 cm/8 3/4"

	9 x 8 mm	9 x 13 mm	9 x 19 mm	9 x 29 mm	9 x 40 mm
scharf sharp agudo pointu	10-1061-02	10-1061-03	10-1061-04	10-1061-06	10-1061-08
stumpf blunt romo mousse	10-1061-12	10-1061-13	10-1061-14	10-1061-16	10-1061-18
halbscharf semi-sharp semiagudo semi-pointu	10-1061-22	10-1061-23	10-1061-24	10-1061-26	10-1061-28

Volkmann
21,5 cm/8 3/4"

	15 x 10 mm	15 x 15 mm	15 x 20 mm	15 x 30 mm	15 x 40 mm
scharf sharp agudo pointu	10-1072-02	10-1072-03	10-1072-04	10-1072-06	10-1072-08
stumpf blunt romo mousse	10-1072-12	10-1072-13	10-1072-14	10-1072-16	10-1072-18
halbscharf semi-sharp semiagudo semi-pointu	10-1072-22	10-1072-23	10-1072-24	10-1072-26	10-1072-28

36 x 30 mm
10-1102-30



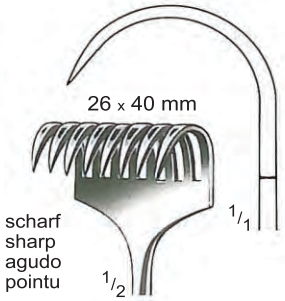
36 x 60 mm
10-1102-60

Ollier
22,5 cm/9"

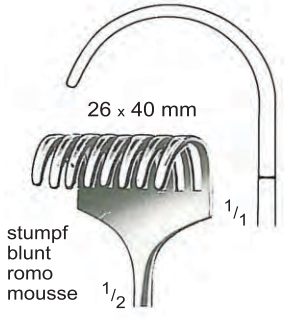
33 x 20 mm

Wassmund
20 cm/8"
10-1106-20

Körte
24 cm/9 1/2"



26 x 40 mm
10-1124-08



26 x 40 mm
10-1124-18

46 x 55 mm

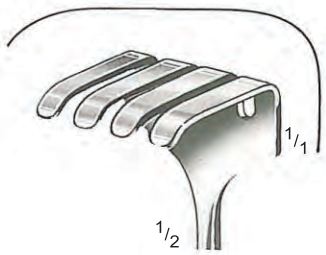
Körte
23 cm/9"
10-1133-55

Körte
28 cm/11"
10-1138-40

25 cm/10"
10-1145-08

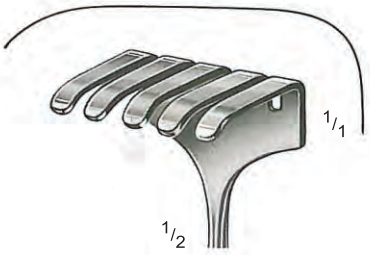
25 cm/10"
10-1145-16

40 x 40 mm



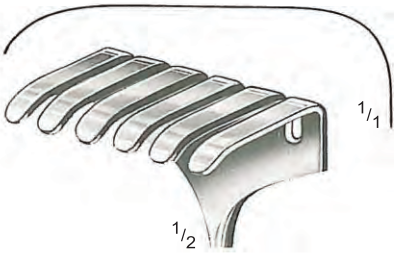
10-1155-40

45 x 50 mm



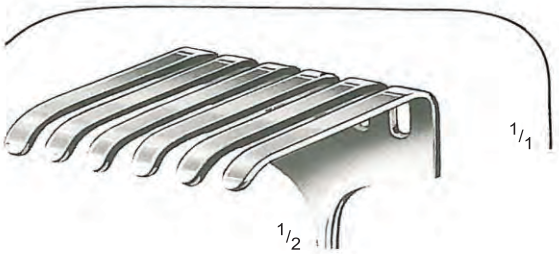
10-1155-50

50 x 60 mm



10-1155-60

70 x 70 mm



10-1155-70

Israel
25 cm/10"

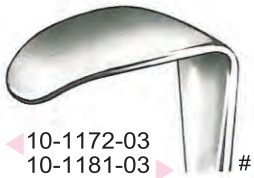
30 x 11

10-1172-01
10-1181-01 # 1

30 x 14

10-1172-02
10-1181-02 # 2

30 x 16



10-1172-03
10-1181-03 # 3

35 x 16

10-1172-04
10-1181-04 # 4

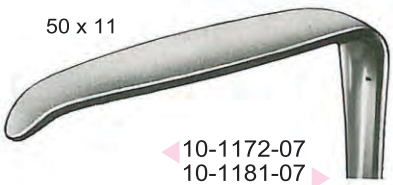
40 x 11

10-1172-05
10-1181-05 # 5

45 x 11

10-1172-06
10-1181-06 # 6

50 x 11



10-1172-07
10-1181-07 # 7

1/2

Langenbeck
22 cm/8 1/2"
10-1172-##

1/2

Langenbeck
21 cm/8 1/4"
10-1181-##

55 x 20 mm
10-1191-55
1/1

60 x 20 mm
10-1191-60
1/1

63 x 20 mm
10-1191-63
1/1

1/2

Langenbeck
21 cm/8 1/4"

85 x 15 mm
1/1

1/2

Langenbeck
21,5 cm/8 1/2"
10-1221-85

28 x 6 mm
1/1

Kropfwundhaken
Goitre Retractor
Separador para bocio
Ecarteur pour goitre

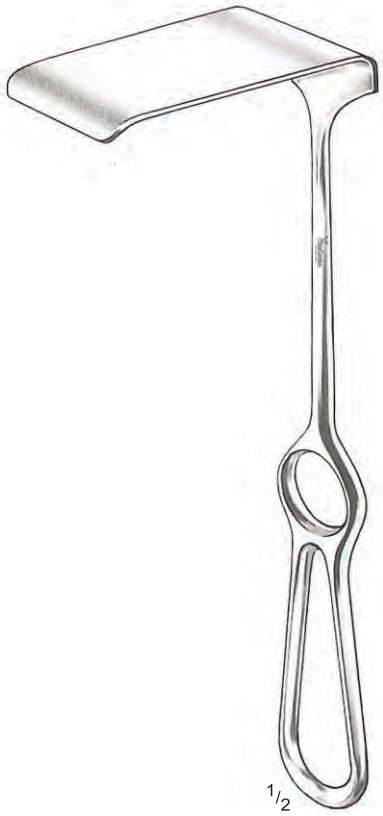
1/2

Lahey
19 cm/7 1/2"
10-1239-28

12 x 14 mm
1/1

1/2

Little
20 cm/8"
10-1242-12



Kocher
23 cm/9"

40 x 18 mm
10-1253-18 1/1

60 x 20 mm
10-1253-20 1/1

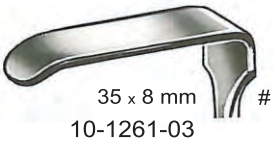
60 x 25 mm
10-1253-25 1/1

75 x 30 mm
10-1253-30 1/1

75 x 40 mm
10-1253-40 1/1

25 x 6 mm # 1
10-1261-01

25 x 8 mm # 2
10-1261-02



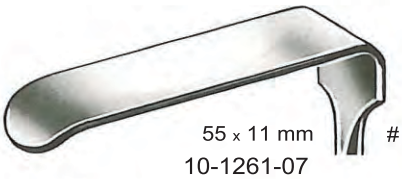
35 x 8 mm # 3
10-1261-03

35 x 15 mm # 5
10-1261-05

1/1

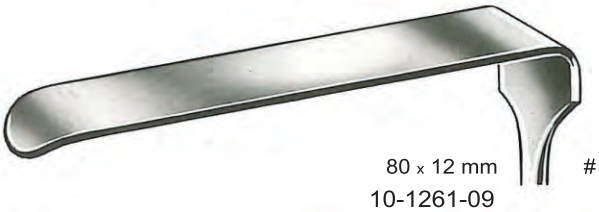
35 x 11 mm # 4
10-1261-04

40 x 11 mm # 6
10-1261-06



55 x 11 mm # 7
10-1261-07

70 x 14 mm # 8
10-1261-08



80 x 12 mm # 9
10-1261-09

1/1

80 x 16 mm # 10
10-1261-10

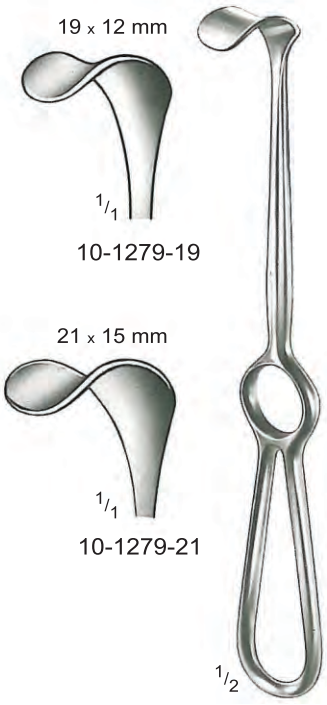
1/2

Kocher-Langenbeck
21,5 cm/8 1/2"

Zenker
25 cm/10"
10-1275-35

Zenker
26 cm/10½"
10-1275-60

Zenker
27,5 cm/11"
10-1275-75



Kocher
19 cm/7½"

20 cm/8"
10-2002-20

Kocher
22 cm/8 3/4"
10-2006-10 = 40 x 10 mm
10-2006-15 = 40 x 15 mm
10-2006-20 = 40 x 20 mm

Middeldorpf
10-2010-##

14 x 17 mm

21,5 cm/8 1/2"
10-2010-14
10-2012-14

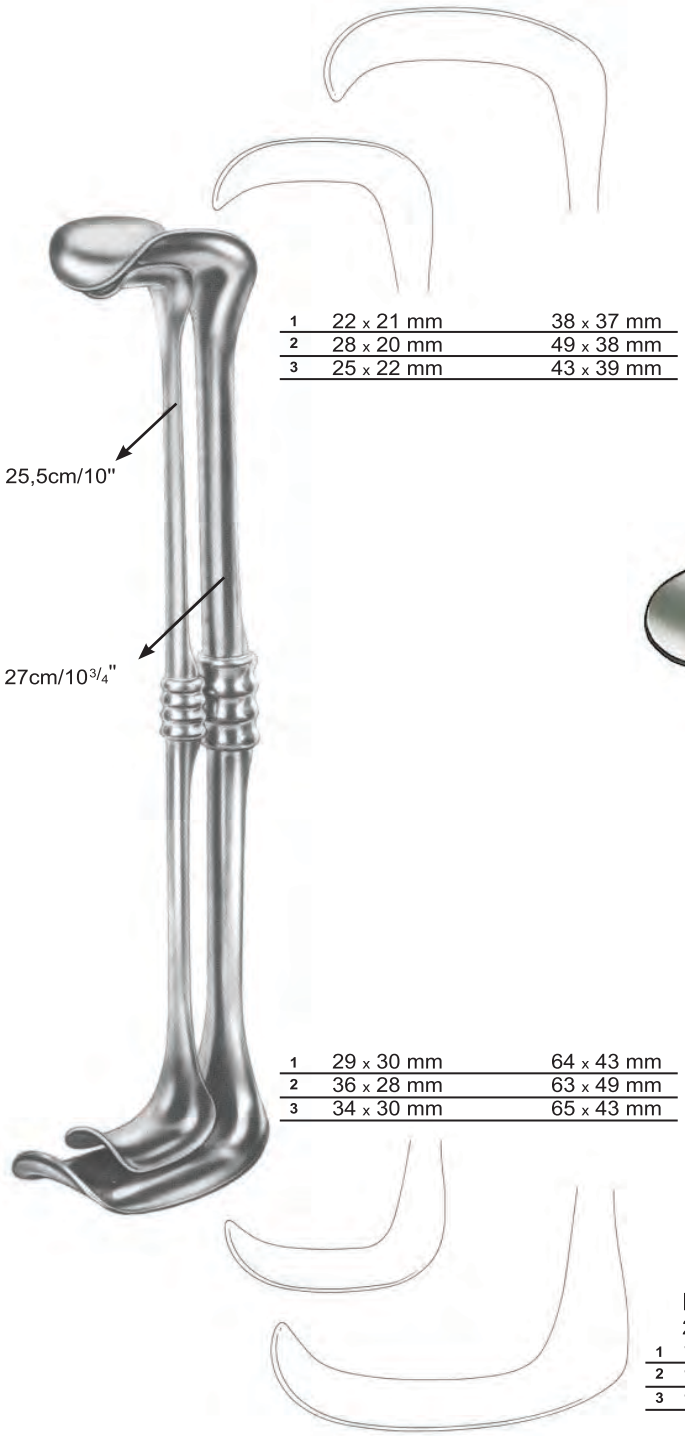
20 x 22 mm

22 cm/8 3/4"
10-2010-20
10-2012-20

26 x 30 mm

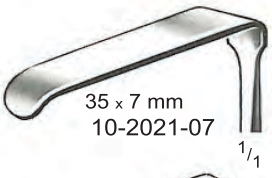
23,5 cm/9 1/4"
10-2010-26
10-2012-26

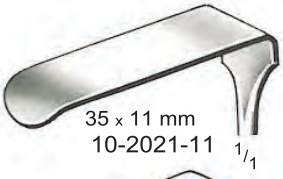
Middeldorpf
10-2012-##

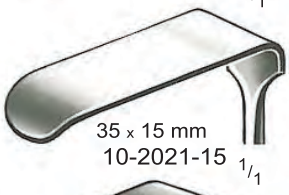


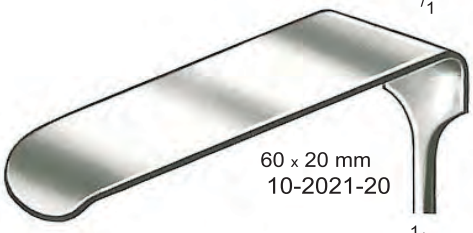
1	22 x 21 mm	38 x 37 mm
2	28 x 20 mm	49 x 38 mm
3	25 x 22 mm	43 x 39 mm

1	29 x 30 mm	64 x 43 mm
2	36 x 28 mm	63 x 49 mm
3	34 x 30 mm	65 x 43 mm







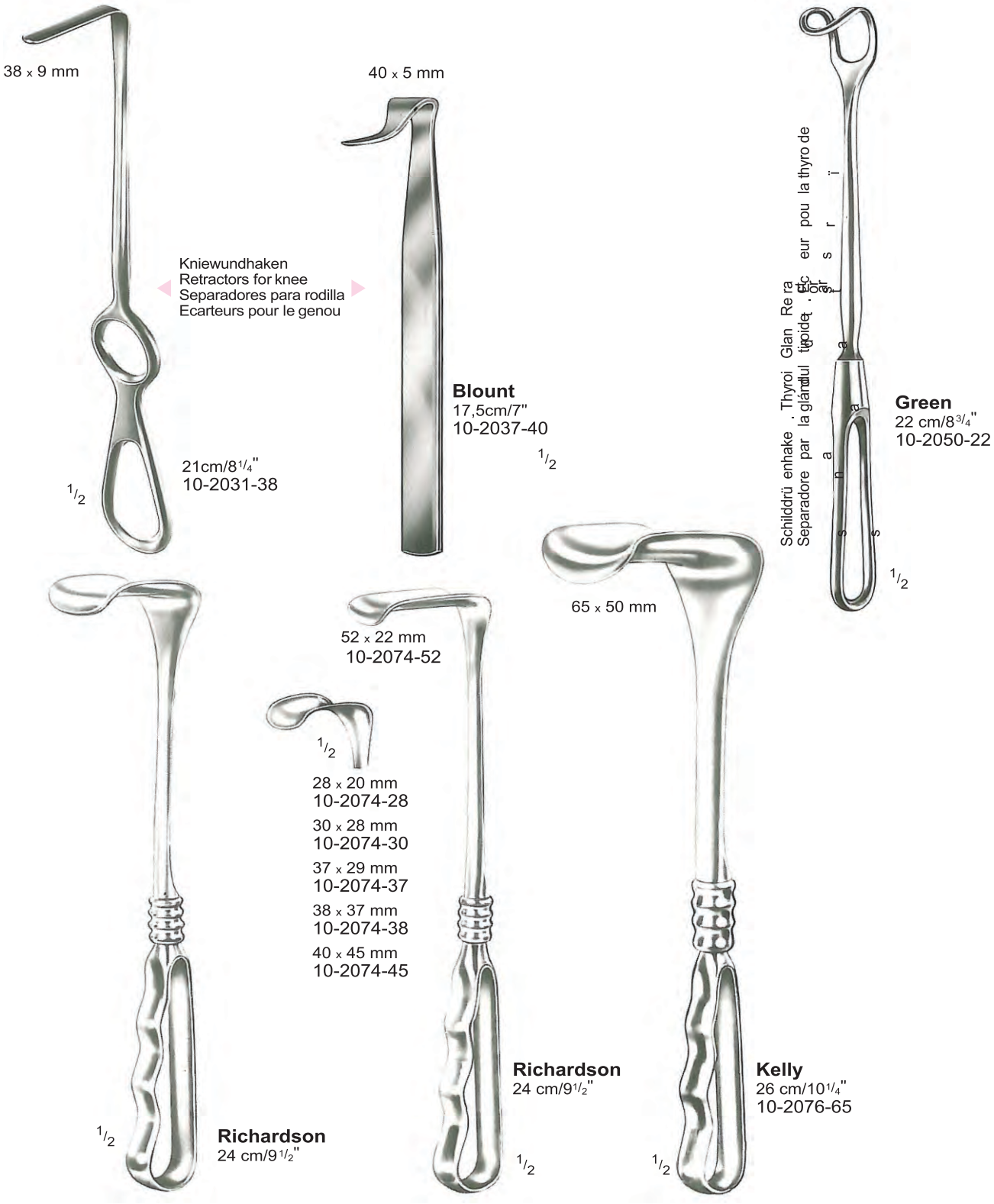


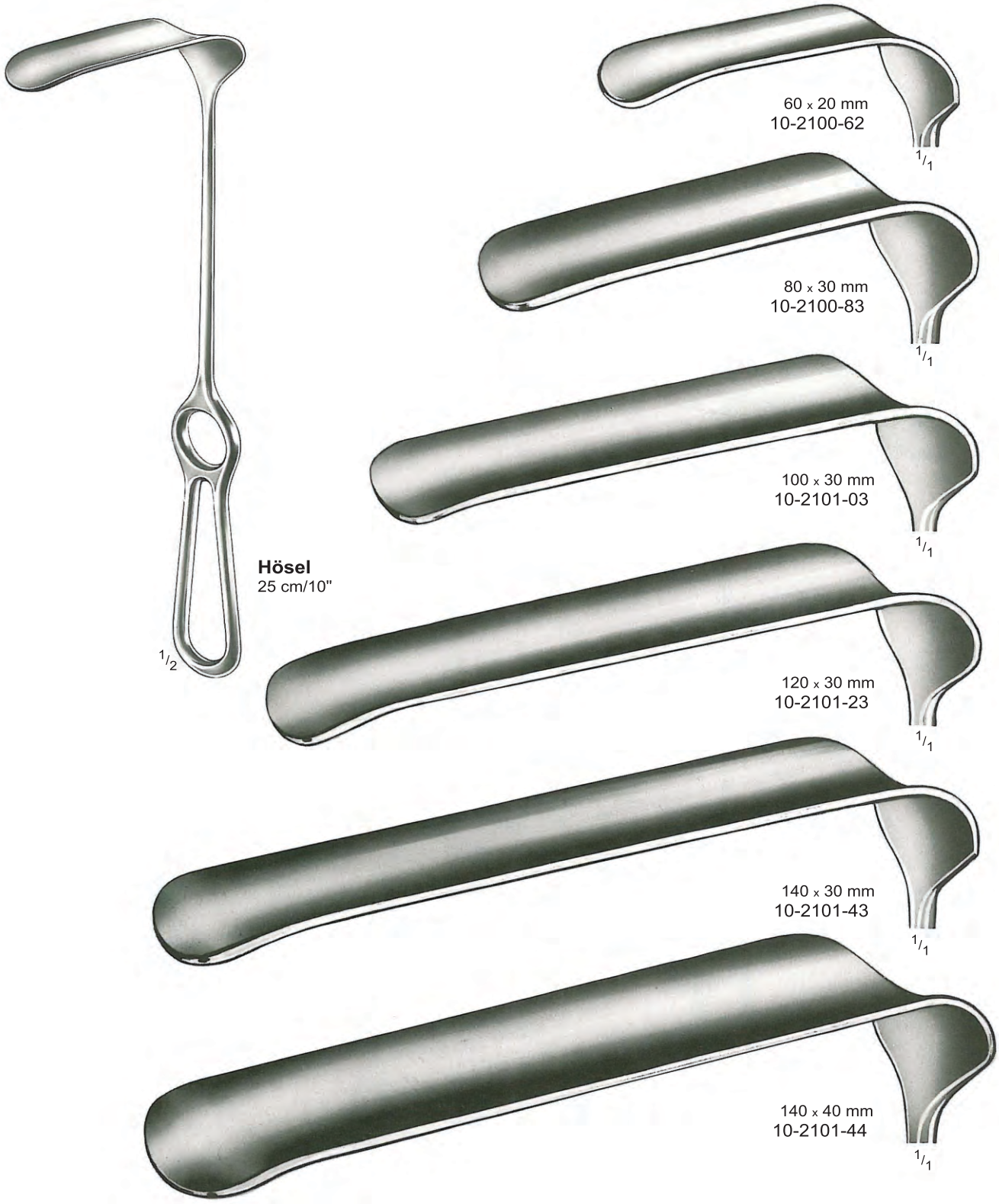
Langenbeck
21 cm/8 1/4"
1/2

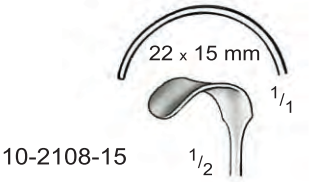
Richardson-eastman
27 cm/10 3/4"

1	10-2018-23
2	10-2018-25
3	10-2018-27

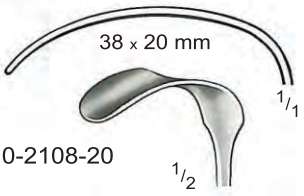
Wound and Knee Retractors
Wund- und Meniskushaken
Separadores y separadores para rodilla
Ecarteurs et ecarteurs pour genou
انواع اکارتور (لنگن بگ ـ ریچاردسون ـ کلی)



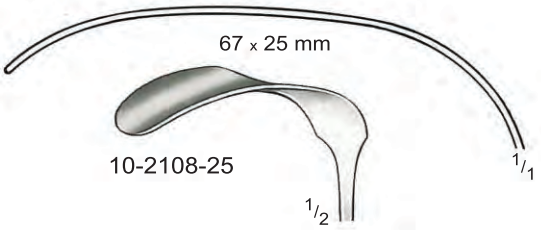

60 x 20 mm
10-2100-62
1/1
80 x 30 mm
10-2100-83
1/1
100 x 30 mm
10-2101-03
1/1
Hösel
25 cm/10"
1/2
120 x 30 mm
10-2101-23
1/1
140 x 30 mm
10-2101-43
1/1
140 x 40 mm
10-2101-44
1/1



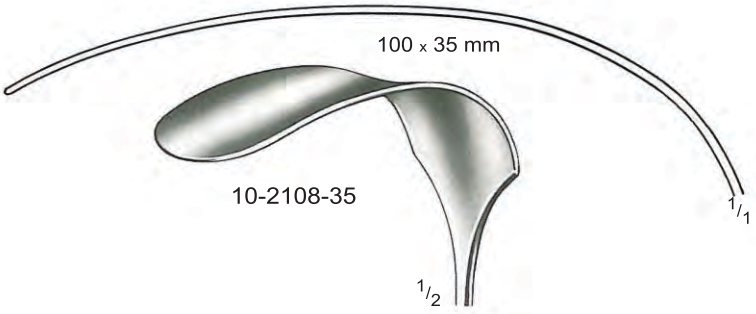
10-2108-15



10-2108-20

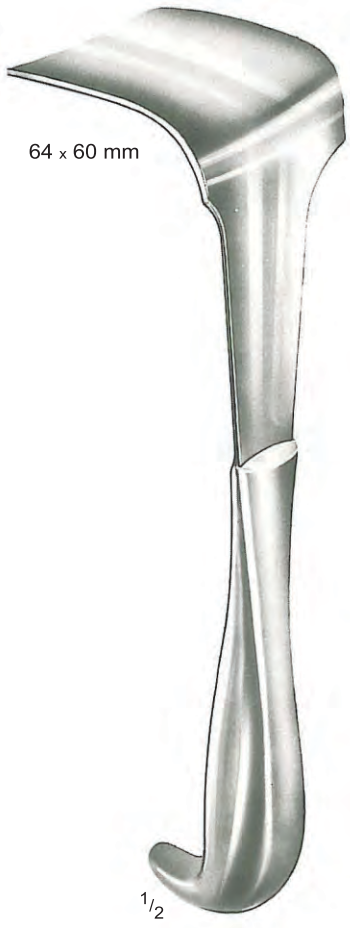


10-2108-25



10-2108-35

Kocher
28 cm/11"



Tuffier
23 cm/9"
10-2223-64

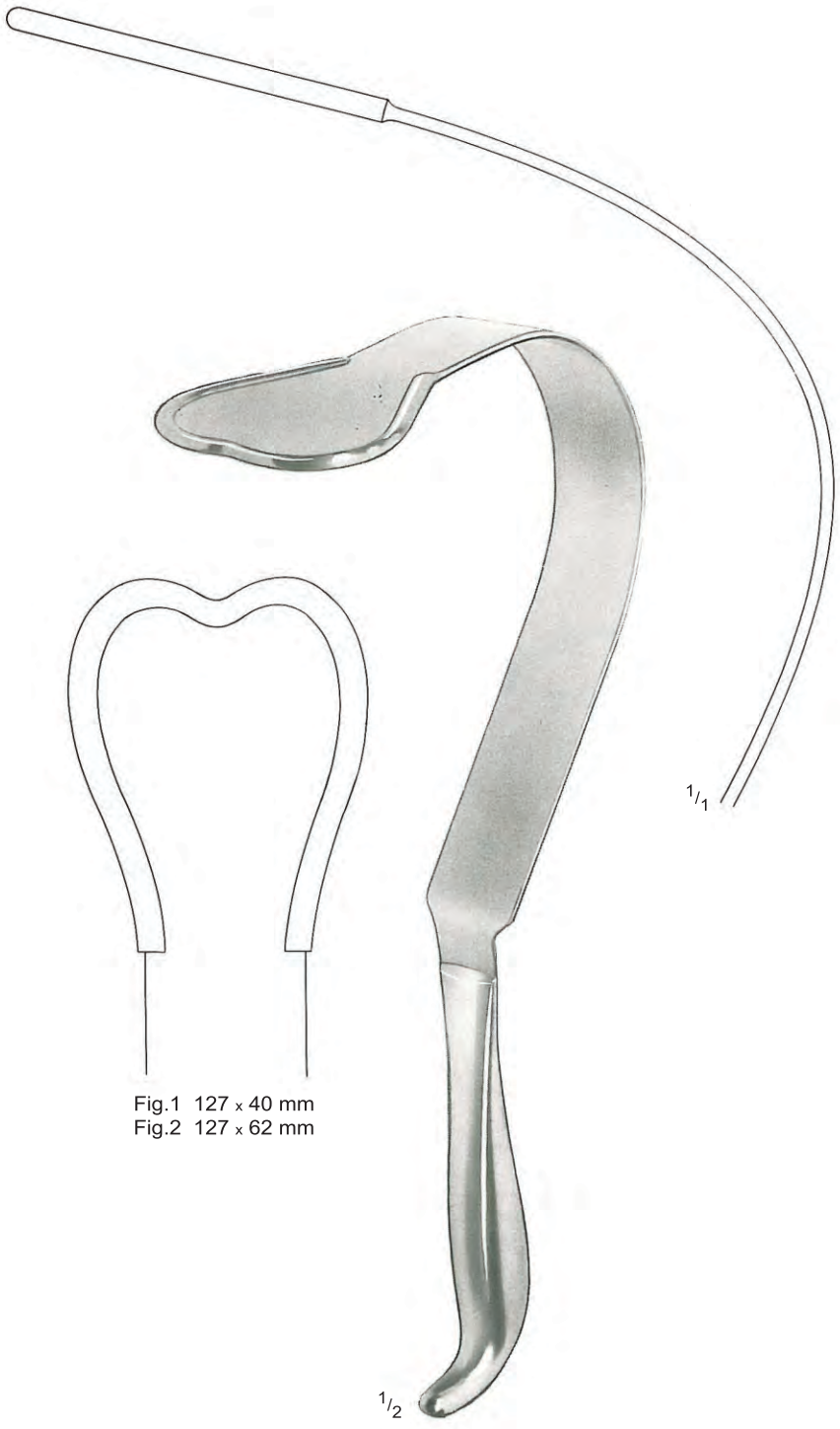


Fig.1 127 x 40 mm
Fig.2 127 x 62 mm

Harrington
32 cm/12 1/2"

10-2232-40 Fig.1 127 x 40 mm
10-2232-62 Fig.1 127 x 62 mm

Deaver
Fig. 000
18 cm/7"
10-2240-01

Deaver
00
21,5 cm/8½"
10-2240-02

Deaver
0
23 cm/9"
10-2240-03

Deaver
1
30 cm/12"
10-2240-04

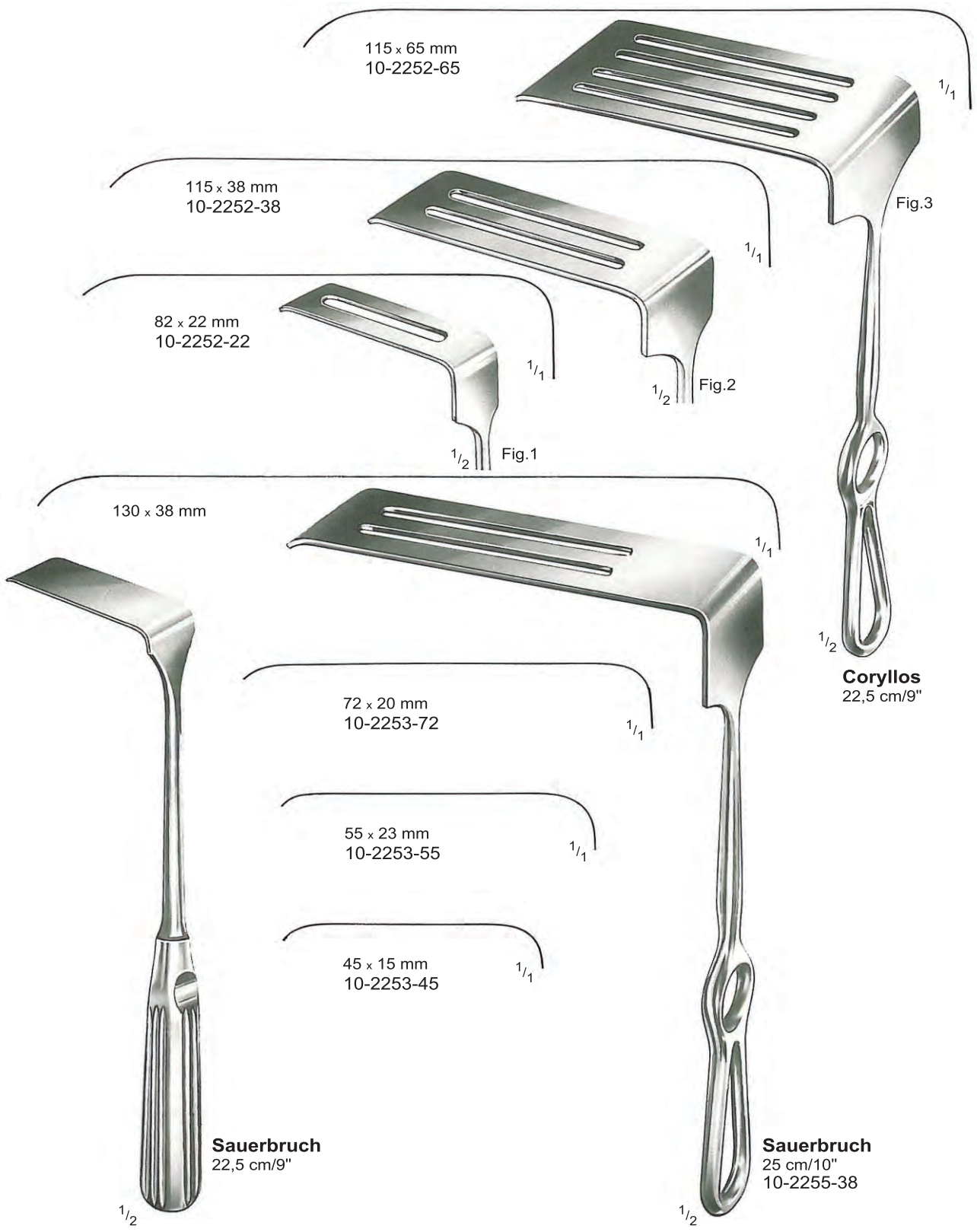
Deaver
2
33 cm/13"
10-2240-05

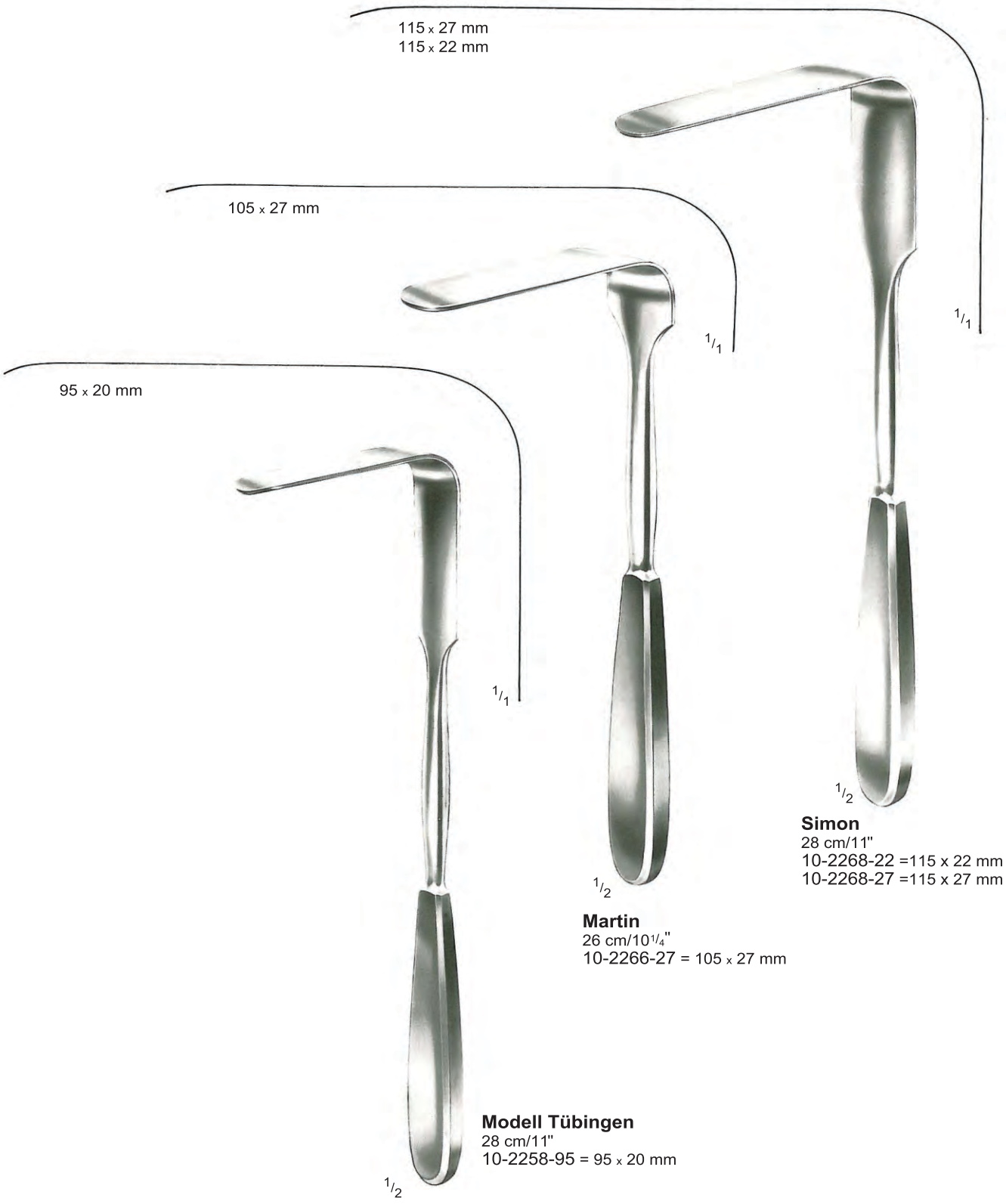
Deaver
2½
36 cm/14"
10-2240-06

Deaver
Fig.3
30 cm/12"
10-2240-07

Deaver
4
30 cm/12"
10-2240-08

Deaver
5
30 cm/12"
10-2240-09

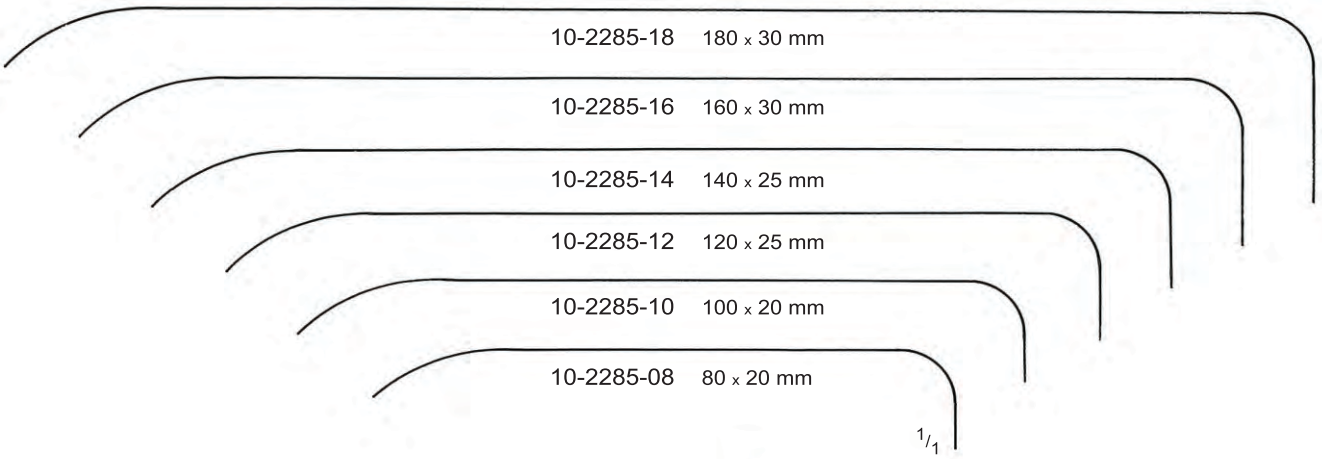

115 x 65 mm
10-2252-65
1/1
Fig.3
115 x 38 mm
10-2252-38
1/1
82 x 22 mm
10-2252-22
1/1
1/2
Fig.2
1/2
Fig.1
130 x 38 mm
1/1
72 x 20 mm
10-2253-72
1/1
55 x 23 mm
10-2253-55
1/1
45 x 15 mm
10-2253-45
1/1
1/2
Coryllos
22,5 cm/9"
Sauerbruch
22,5 cm/9"
1/2
Sauerbruch
25 cm/10"
10-2255-38
1/2



Simon
28 cm/11"
10-2268-22 =115 x 22 mm
10-2268-27 =115 x 27 mm

Martin
26 cm/10 1/4"
10-2266-27 = 105 x 27 mm

Modell Tübingen
28 cm/11"
10-2258-95 = 95 x 20 mm



10-2285-18 180 x 30 mm
10-2285-16 160 x 30 mm
10-2285-14 140 x 25 mm
10-2285-12 120 x 25 mm
10-2285-10 100 x 20 mm
10-2285-08 80 x 20 mm

1/1

142 x 25 mm

1/2

Brunner
24 cm/9 1/2"
10-2274-25

1/2

Brunner
25 cm/10"

10-2286-18 180 x 30 mm

10-2286-16 160 x 30 mm

10-2286-14 140 x 30 mm

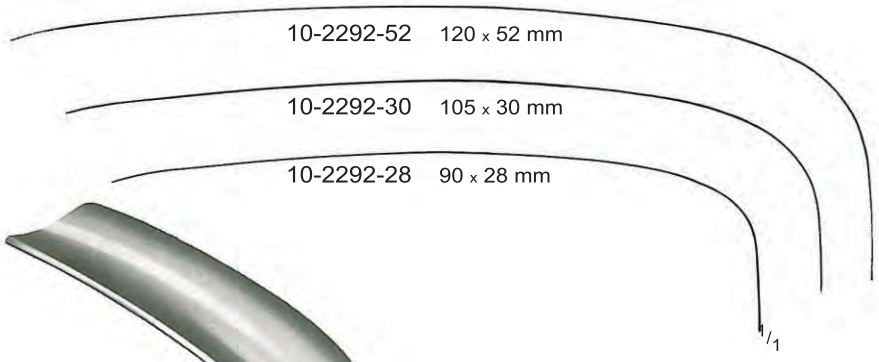
10-2286-13 130 x 30 mm

10-2286-12 120 x 25 mm

10-2286-10 100 x 25 mm

10-2286-08 80 x 20 mm

Brunner
25 cm/10"



10-2292-52 120 x 52 mm

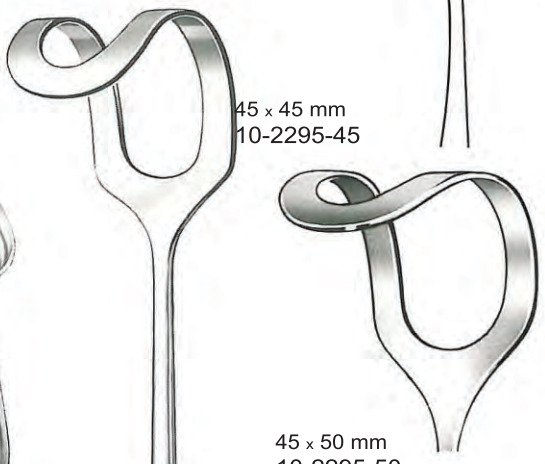
10-2292-30 105 x 30 mm

10-2292-28 90 x 28 mm

1/1

1/2

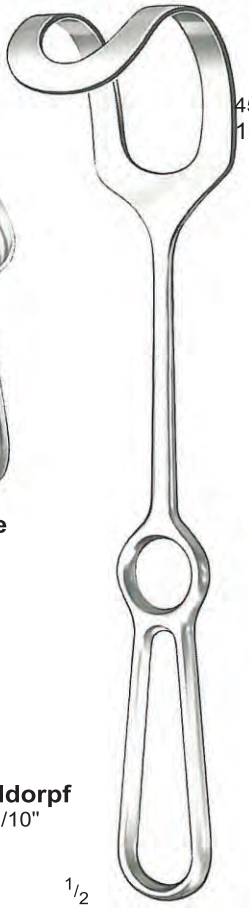
Doyen-Stille
22 cm/8 1/4"



45 x 45 mm
10-2295-45

45 x 50 mm
10-2295-50

55 x 70 mm
10-2295-70 1/1



1/2

Middeldorpf
25,5 cm/10"

1/1

1/2

Fritsch
24cm/9 1/2"

10-2324-40 Fig.1 =45 x 40 mm
10-2324-50 Fig.2 =45 x 50 mm
10-2324-60 Fig.3 =45 x 60 mm
10-2324-75 Fig.4 =45 x 75 mm
10-2324-85 Fig.5 =65 x 85 mm

Doyen
25 cm/10"
10-2335-85

Kocher
22,5 cm/9"
10-2342-25

Kocher
25 cm/10"

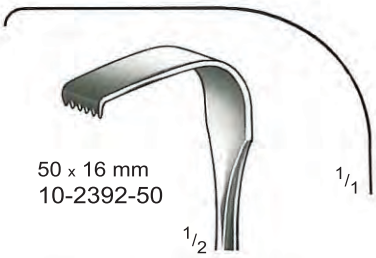
10-2345-42 = 80 x 42 mm
10-2345-50 = 80 x 50 mm
10-2345-60 = 80 x 60 mm

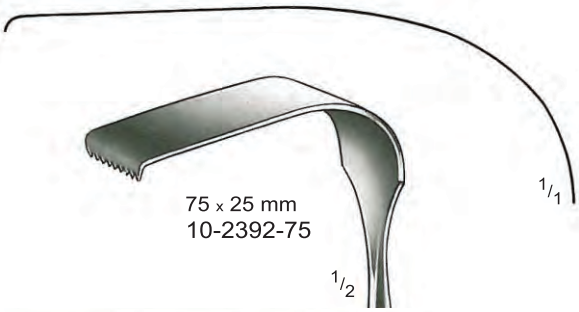
Mikulicz
26 cm/10 1/4"
10-2361-20 =120 x 50 mm
10-2361-55 =155 x 50 mm

Mikulicz
26 cm/10 1/4"
10-2360-85

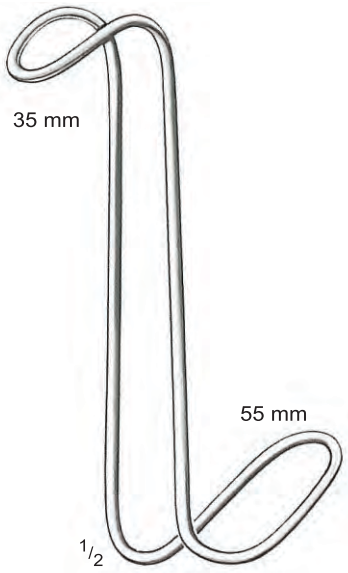
Kelly
27 cm/10½"
10-2371-63 =160 x 38 mm
10-2371-65 =160 x 57 mm
10-2371-93 =190 x 38 mm
10-2371-95 =190 x 57 mm

Mikulicz
26 cm/10¼"
10-2366-90



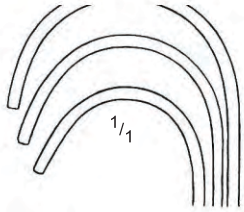


Meyerding
22,5 cm/9"



Collin-Hartmann
16 cm/6¼"
10-2395-16

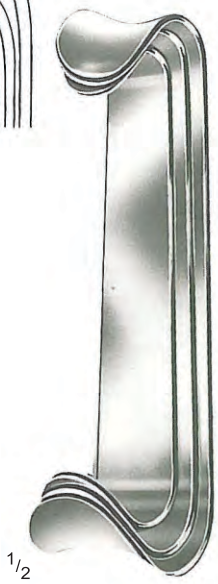
Goelet
19 cm/7½"
10-2500-19



10-2516-01- # 1 20 x 22 mm
25 x 28 mm
10-2516-02- # 2 23 x 26 mm
29 x 38 mm
10-2516-03- # 3 29 x 29 mm
34 x 44 mm

Roux
16,5 cm/6 1/2"
10-2516-00

Satz zu 3,#1- 3
Set of 3, # 1 -3
Juego de 3,# 1- 3
Jeu de 3,# 1 -3

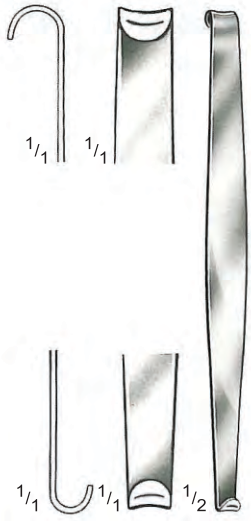


Roux
16,5 cm/6 1/2"

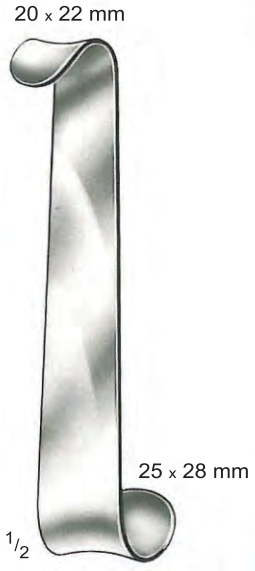
Baby-Roux
13 cm/5 1/8"
10-2516-13

Roux
16,5 cm/6 1/2"
10-2516-16

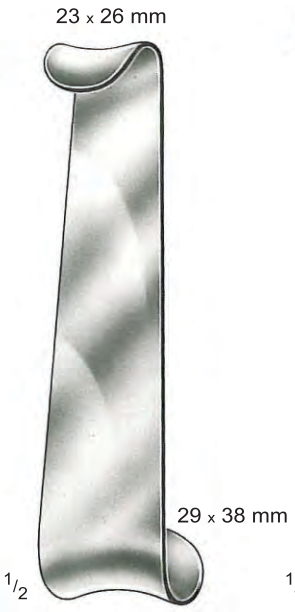
Roux
18,5 cm/7 1/4"
10-2516-18



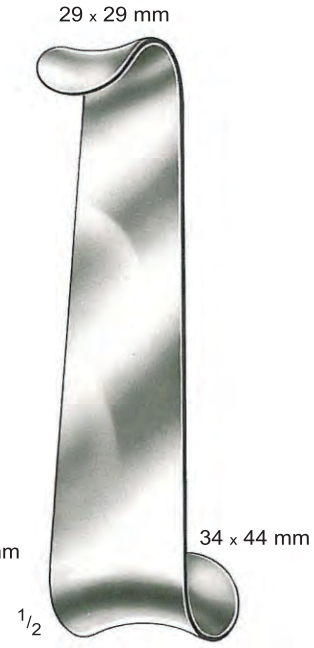
Mini-Roux
15 cm/6"
10-2516-25



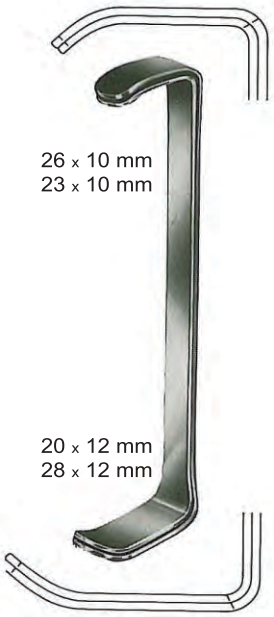
Roux-Magnus
15 cm/6"
10-2516-35



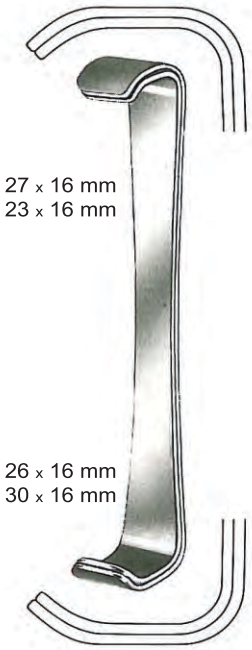
Roux-Magnus
16 cm/6 1/4"
10-2516-36



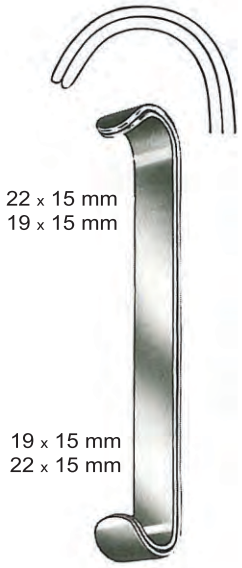
Roux-Magnus
17cm/6 3/4"
10-2516-37



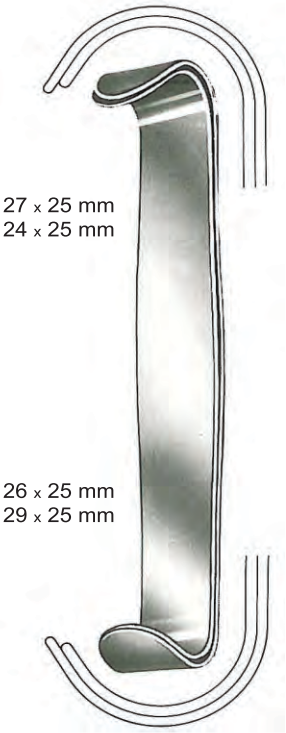
Farabeuf
Satz-Set
Juego-Jeu
13 cm/5 1/8"
10-2543-00



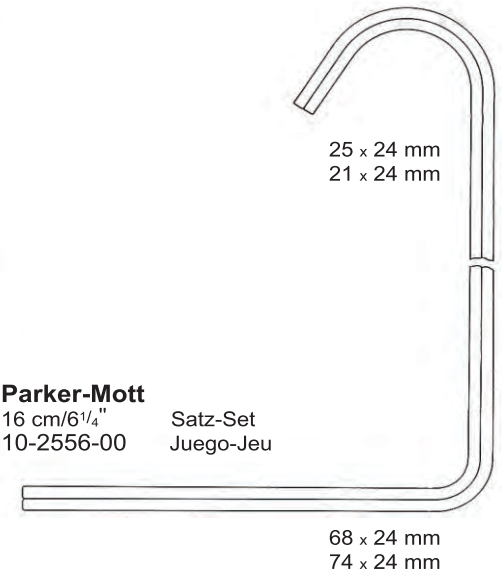
Farabeuf
Satz-Set
Juego-Jeu
15 cm/6"
10-2545-00



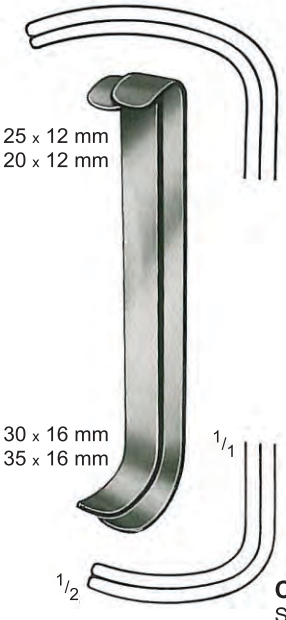
Parker
Satz-Set
Juego-Jeu
13,5 cm/5 1/8"
10-2563-00



Parker
Satz-Set
Juego-Jeu
18 cm/7"
10-2568-00



Parker-Mott
16 cm/6 1/4"
10-2556-00
Satz-Set
Juego-Jeu

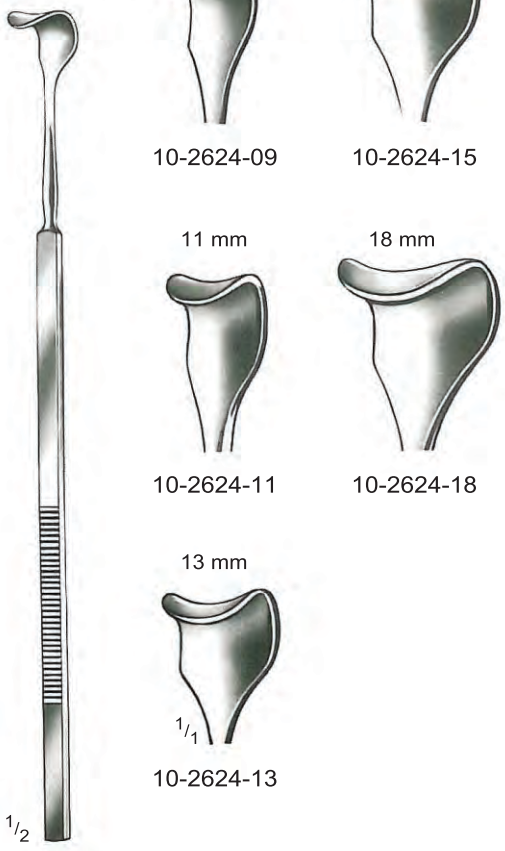


Collin
Satz-Set
Juego-Jeu
16,5 cm/6 1/2"
10-2576-00

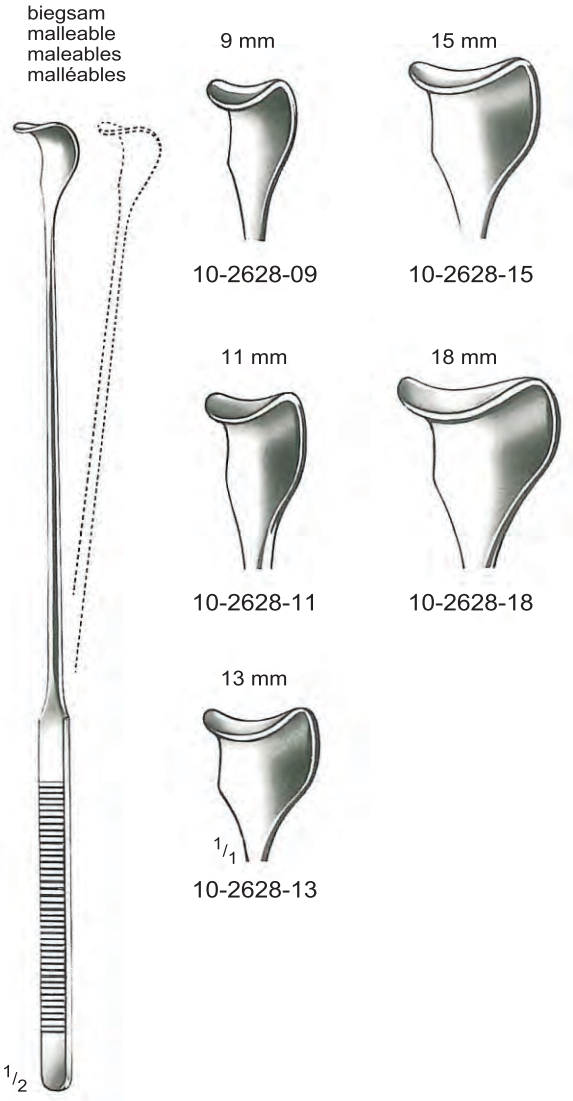
Mayo-Collins
Satz-Set
Juego-Jeu
15 cm/6"
10-2585-00

Mathieu
Satz-Set
Juego-Jeu
19 cm/7 1/2"
10-2589-00

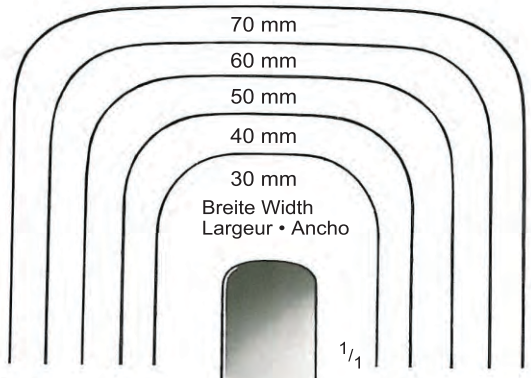
Parker-Langenbeck (US Army)
Satz-Set
Juego-Jeu
21 cm/8 1/4"
10-2591-00



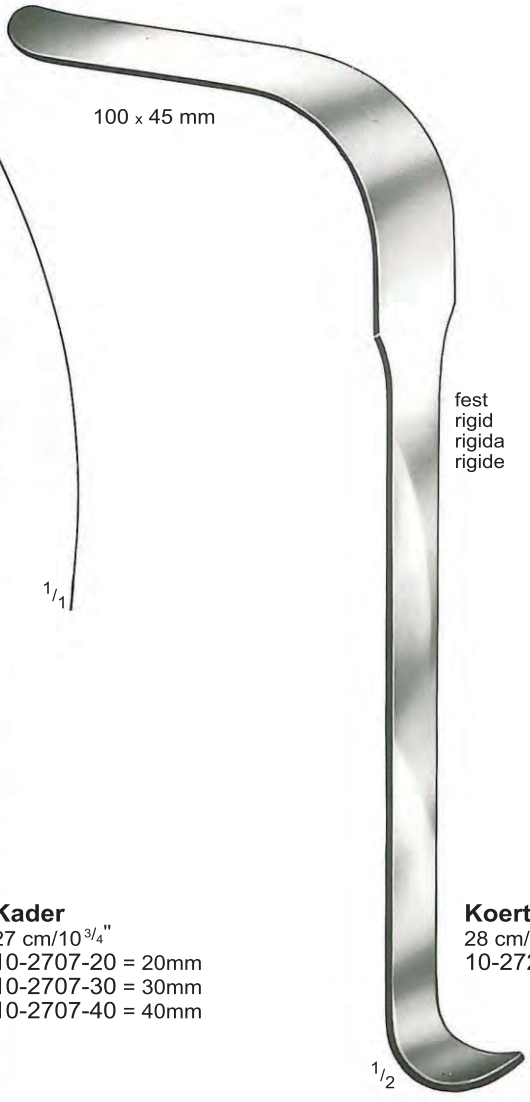
Gil-Vernet
24,5 cm/9 3/4"



Gil-Vernet
28 cm/11"



Kader
27 cm/10 3/4"
10-2707-20 = 20mm
10-2707-30 = 30mm
10-2707-40 = 40mm

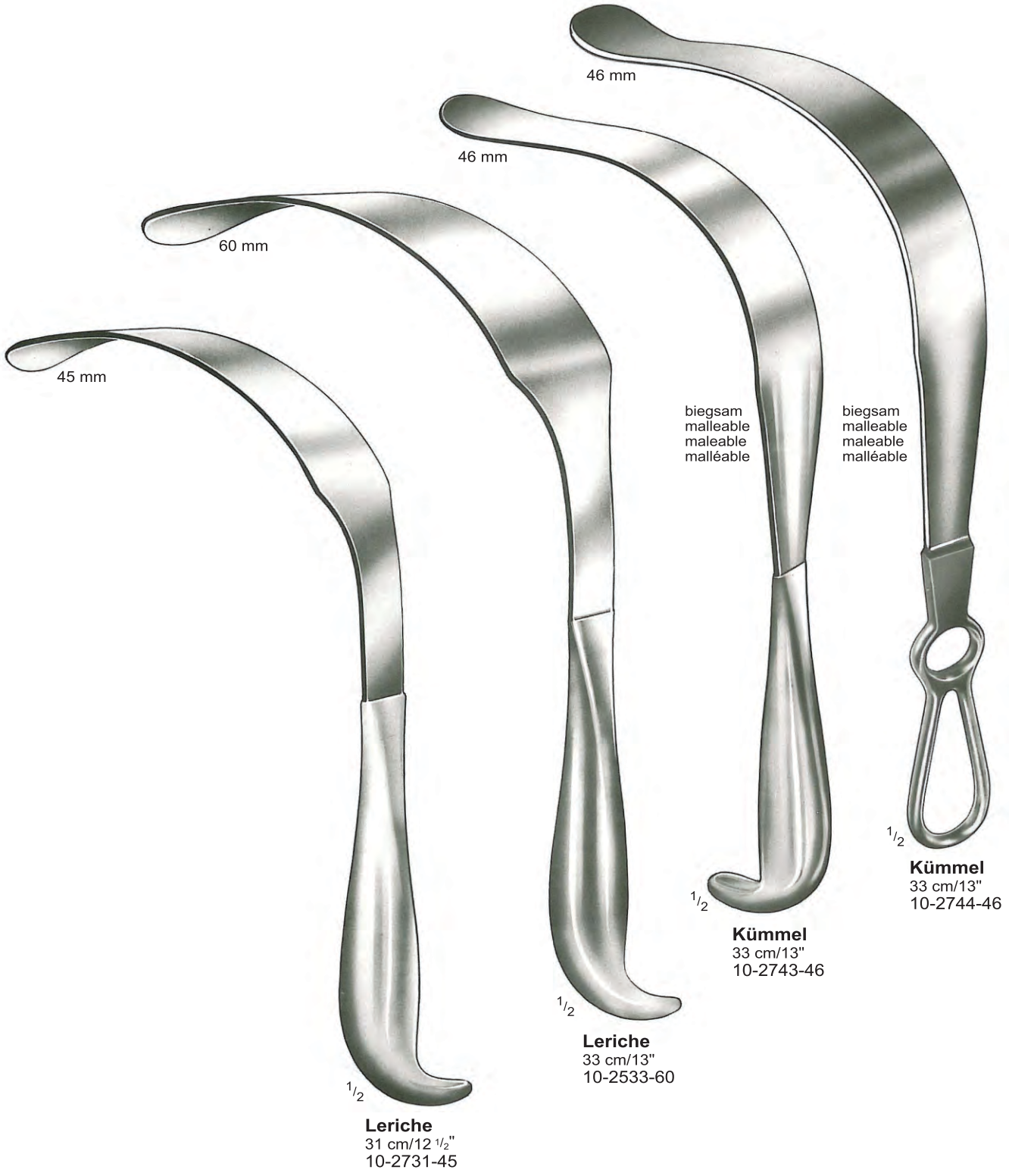


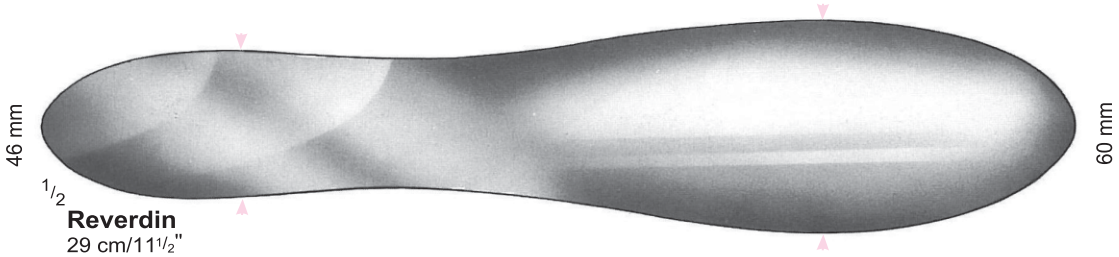
Koerte
28 cm/11"
10-2728-45

41 cm/16"
10-2741-30 =245 x 30 mm
10-2741-40 =245 x 40 mm
10-2741-50 =245 x 50 mm
10-2741-60 =245 x 60 mm
10-2741-70 =245 x 70 mm

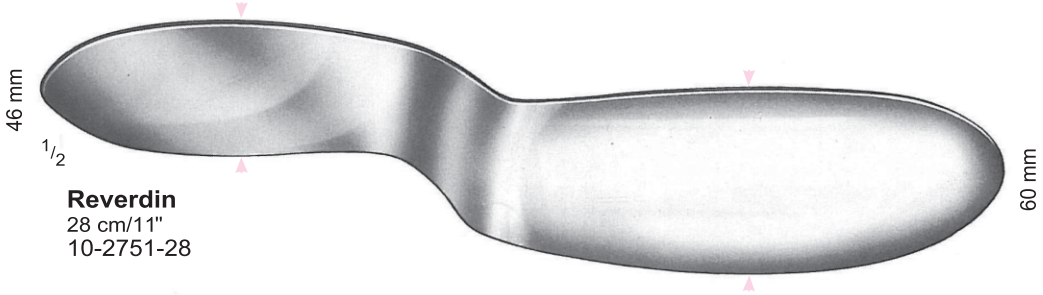
Abdominal- and Intestinal Spatulas
Bauch- und Darmspatel
Espátulas abdominales y espátulas intestinales
Ecarteurs intra-abdominaux - Ecarteurs à intestin

انواع اکارتور شکمی و روده

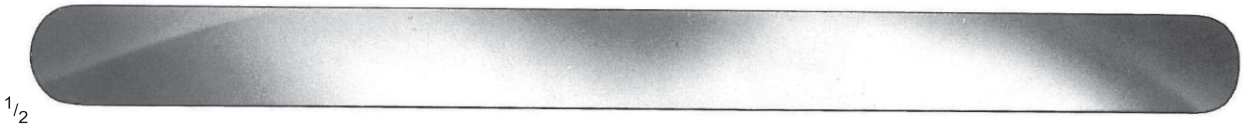




Reverdin
29 cm/11½"
10-2750-29

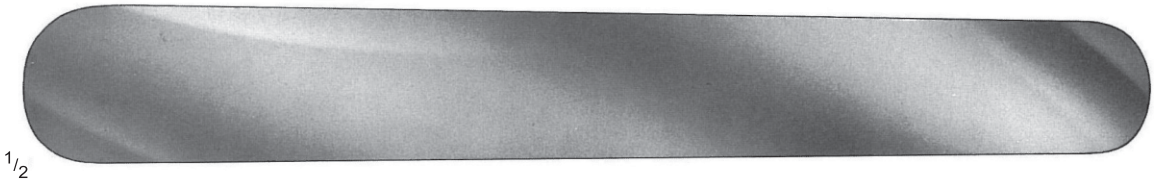


Reverdin
28 cm/11"
10-2751-28



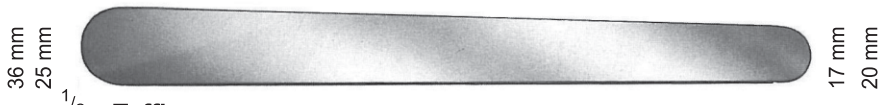
10-2763-20 = 330 x 20 mm
10-2763-25 = 330 x 25 mm
10-2763-30 = 330 x 30 mm
10-2763-38 = 330 x 38 mm
10-2763-40 = 330 x 40 mm
10-2763-45 = 330 x 45 mm
10-2763-50 = 330 x 50 mm
33 cm/13"

biegsam
malleable
maleable
malléable



Haberer
10-2766-28 = 28 cm/11" 25/30 mm
10-2766-30 = 30 cm/12" 37/45 mm
10-2766-31 = 30 cm/12" 40/50 mm

biegsam
malleable
maleable
malléable



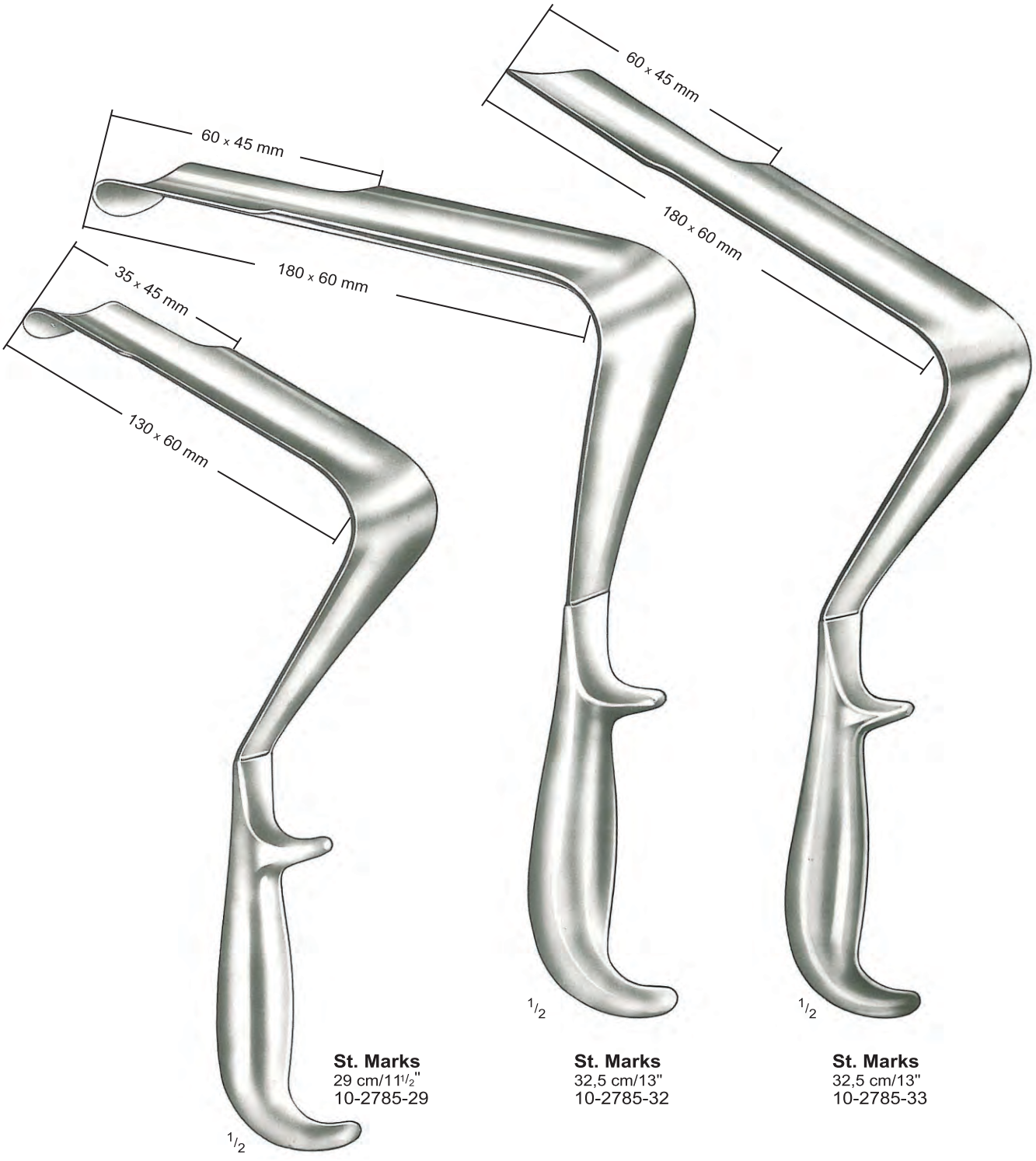
Tuffier

biegsam
malleable
maleable
malléable

10-2768-20 = 20 cm, 20/17 mm
10-2768-25 = 25 cm, 20/36 mm

10-2780-16 = 170 x 16 mm
10-2780-06 = 200 x 6 mm
10-2780-08 = 200 x 8 mm
10-2780-10 = 200 x 10 mm
10-2780-12 = 200 x 12 mm
10-2780-15 = 200 x 15 mm
10-2780-17 = 200 x 17 mm
10-2780-20 = 200 x 20 mm
10-2780-25 = 200 x 25 mm
10-2780-25 = 200 x 25 mm

biegsam
malleable
maleable
malléable



St. Marks
29 cm/11½"
10-2785-29

St. Marks
32,5 cm/13"
10-2785-32

St. Marks
32,5 cm/13"
10-2785-33

Legueu
27 cm/10 1/2"
10-3210-27

Kocher
26 cm/10 1/4"
10-3220-26

Kocher
26 cm/10 1/4"
10-3230-26

Abdominal and Vaginal Retractors
Wundhaken, Scheidenhalter
Separadores abdominales y vaginales
Ecarteurs abdominaux et vaginaux
اکارتور شکمی و واژینال

Doyen
24 cm/9 1/2"

1	10-3434-06	63x35 mm
2	10-3434-09	94x35 mm
3	10-3434-12	124x35 mm

1	10-3444-06	66x47 mm
2	10-3444-09	95x47 mm
3	10-3444-12	126x47 mm
4	10-3444-16	160x47 mm

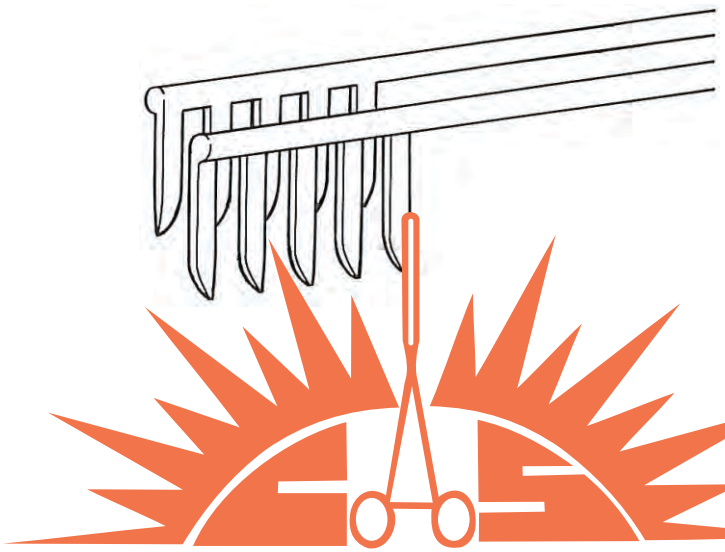
1	10-3455-05	55x60 mm
2	10-3455-09	95x60 mm
3	10-3455-13	130x60 mm
4	10-3455-17	175x60 mm

Fig.		
1	10-3435-06	60x35 mm
2	10-3435-09	90x35 mm
3	10-3435-12	120x35 mm
4	10-3435-14	140x35 mm
5	10-3435-16	160x35 mm
6	10-3435-18	180x35 mm

1	10-3445-06	60x45 mm
2	10-3445-09	90x45 mm
3	10-3445-12	120x45 mm
4	10-3445-14	140x45 mm
5	10-3445-16	160x45 mm
6	10-3445-18	180x45 mm

1	10-3460-05	80x55 mm
2	10-3460-06	60x60 mm
3	10-3460-09	90x60 mm
4	10-3460-12	120x60 mm
5	10-3460-14	140x60 mm
6	10-3460-16	160x60 mm
7	10-3460-18	180x60 mm

Excellence of Manufacturing Company



10

Credible Surgical (Pvt) ltd.

Selt-retaining Retractors
Wundspreizer, selbsthaltend
Separadores autostáticos
Ecarteurs autostatiques

انواع اکارتور چنگکی خودکار

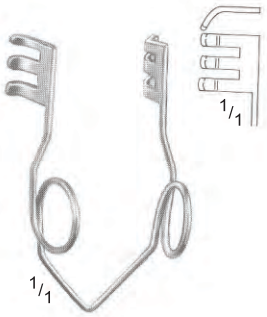
E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

Fettspreizer
für coronar-Eingriffe
Fat spreaders
for coronary surgeries
Separadores para grasa
para cirugía coronaria
Ecarteurs pour graisse
pour intervention
coronaire

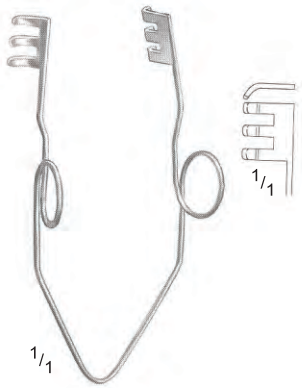
3 cm/1 1/4"
10-4540-03

Fettspreizer
für coronar-Eingriffe
Fat spreaders
for coronary surgeries
Separadores para grasa
para cirugía coronaria
Ecarteurs pour graisse
pour intervention
coronaire



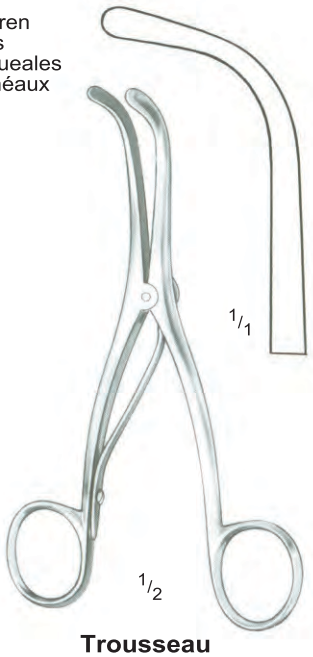
4 cm/1 1/2"
10-4550-04

Fettspreizer
für coronar-Eingriffe
Fat spreaders
for coronary surgeries
Separadores para grasa
para cirugía coronaria
Ecarteurs pour graisse
pour intervention
coronaire

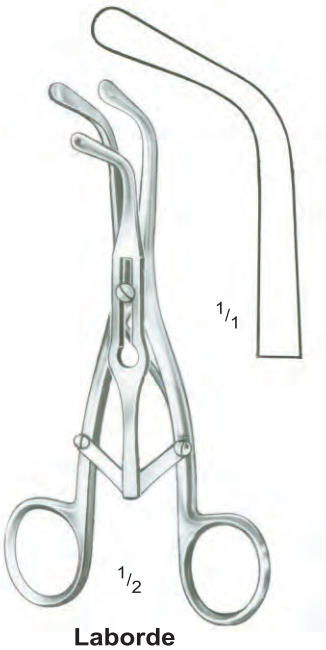


5,5 cm/2 1/4"
10-4555-05

Trachealdilatatoren
Tracheal dilators
Dilatadores traqueales
Dilatateurs trachéaux

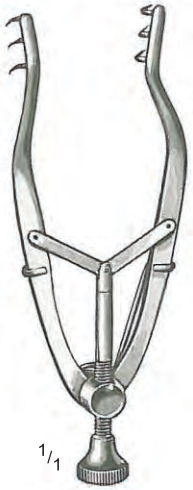


Trousseau
14 cm/5 1/2"
10-5040-05

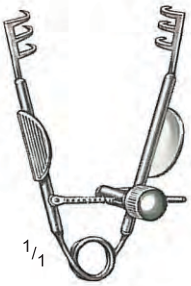


Laborde
14 cm/5 1/2"
10-5045-14

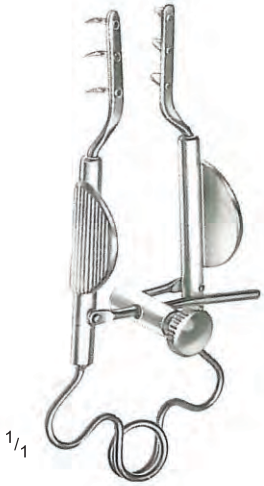
Tränensack-Wundspreizer
Lacrymal Sac Retractors
Separadores para saco lacrimal
Ecarteurs pour le sac lacrymal



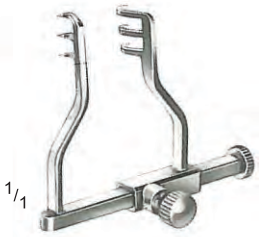
Stevenson
7 cm/2 3/4"
10-5050-07



Agricola
4 cm/1 1/2"
10-5054-04



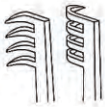
Mueller
7 cm/2 3/4"
10-5056-07



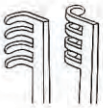
Goldstein
3 cm/1 1/4"
10-5062-03

4 x 4 Zähne
4 x 4 teeth
4 x 4 dientes
4 x 4 dents

Alm



scharf
sharp
agudo
pointu
10-5130-04



stumpf
blunt
roma
mousse
10-5130-14

Kaupp
(Holzheimer/Heiss)
10 cm/4"

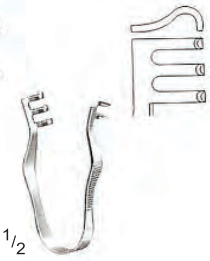
cm	inch.	scharf sharp agudo pointu	stumpf blunt roma mousse	halbscharf semi-sharp semiagudo semi-pointu
7cm	2 3/4"	10-5107-04	10-5107-14	10-5107-24
10cm	4	10-5110-04	10-5110-14	10-5110-24

mit Stellschraube
with adjusting screw
con tornillo de ajuste
avec vis d'ajustage

1/2

Jansen
10 cm/4"
10-5125-10

2 x 3 Zähne
2 x 3 teeth
2 x 3 dientes
2 x 3 dents



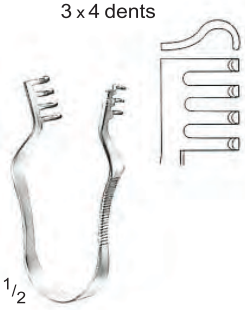
1/2

scharf
sharp
agudo
pointu

stumpf
blunt
roma
mousse

Finsen
5 cm/2"
10-5135-23
10-5135-43

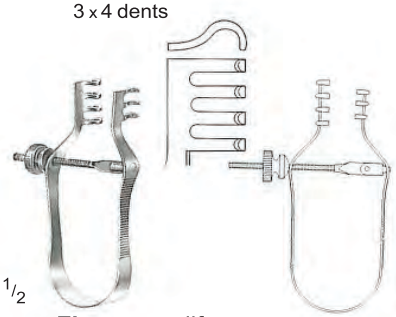
3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents



1/2

Finsen
7 cm/2 3/4"
10-5137-34
10-5137-44

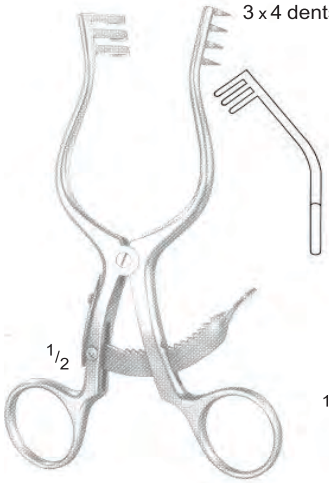
3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents



1/2

Finsen modif.
7 cm/2 3/4"
10-5137-74
10-5137-84

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents



1/2

Scalp-Contour
13,5 cm/5 1/4"

scharf
sharp
agudo
pointu
10-5208-14

stumpf
blunt
roma
mousse
10-5209-14

2 x 3 Zähne
2 x 3 teeth
2 x 3 dientes
2 x 3 dents

1/2

Weitlaner

scharf
sharp
agudo
pointu

stumpf
blunt
roma
mousse

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents

1/2

Weitlaner

scharf
sharp
agudo
pointu

stumpf
blunt
roma
mousse

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents

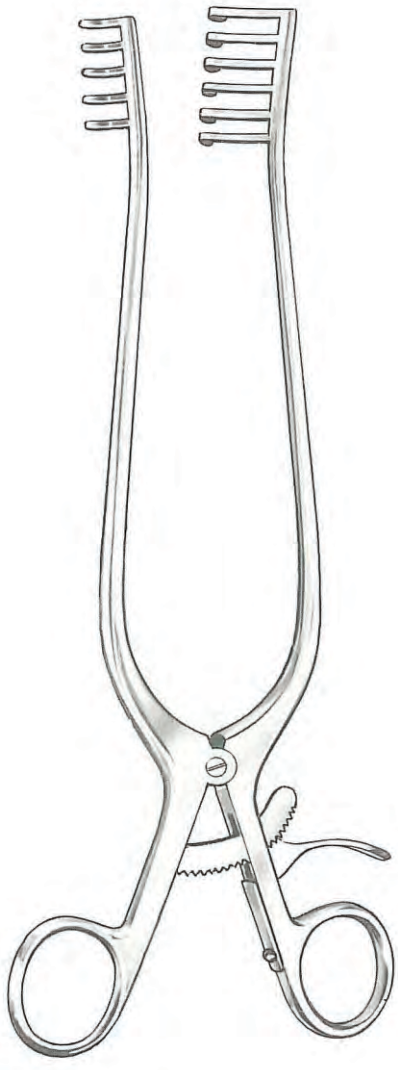
Weitlaner

scharf
sharp
agudo
pointu

scharf/gebogen
sharp/curved
agudo/curvas
pointu/courbes

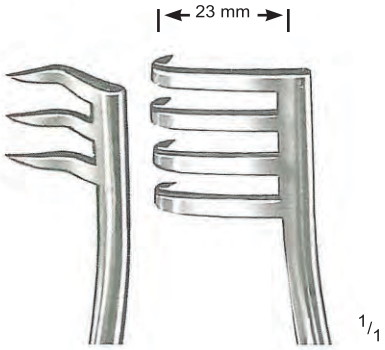
stumpf
blunt
roma
mousse

cm	inch.								
10,5	4 1/4	10-5211-23	10-5211-43						
13	5			10-5213-34	10-5213-44				
16,5	6 1/2					10-5216-34	10-5316-34	10-5216-44	
20	8					10-5220-34	10-5320-34	10-5220-44	



Weitlaner
24 cm/9 1/2"

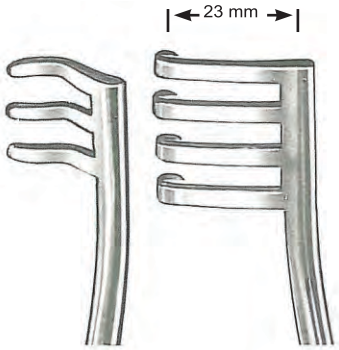
3 x 4 Zähne, scharf
3 x 4 teeth, sharp
3 x 4 dientes, agudos
3 x 4 dents, pointus



1/1

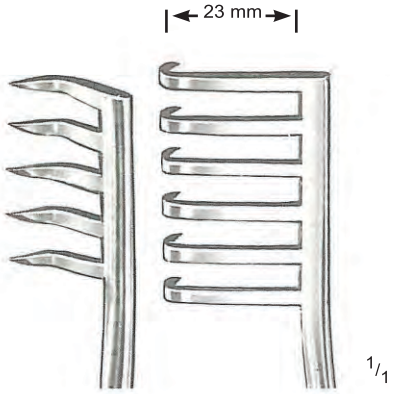
10-5224-34

3 x 4 Zähne, stumpf
3 x 4 teeth, blunt
3 x 4 dientes, romas
3 x 4 dents, mousses



10-5224-44

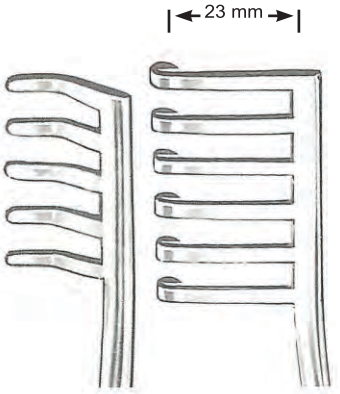
5 x 6 Zähne, scharf
5 x 6 teeth, sharp
5 x 6 dientes, agudos
5 x 6 dents, pointus



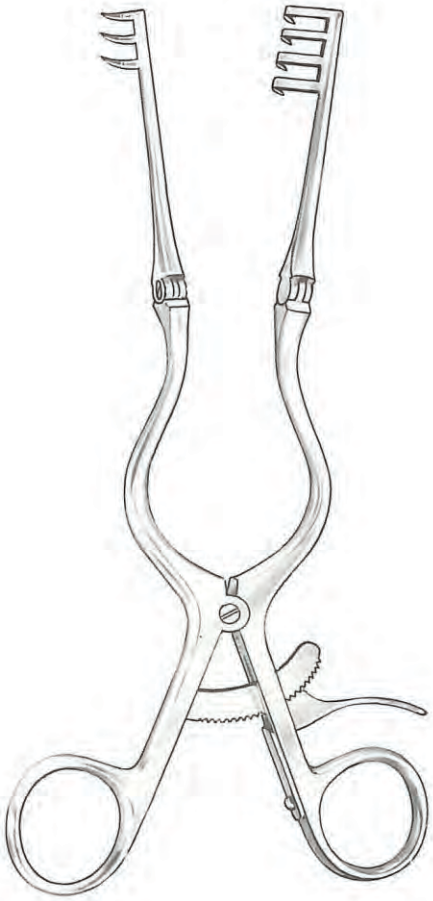
1/1

10-5224-56

5 x 6 Zähne, stumpf
5 x 6 teeth, blunt
5 x 6 dientes, romas
5 x 6 dents, mousses



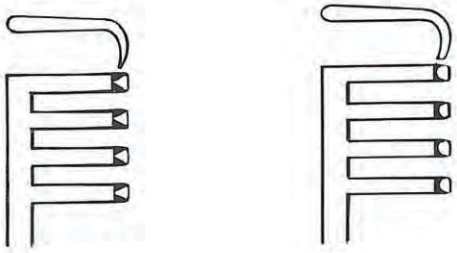
10-5224-76



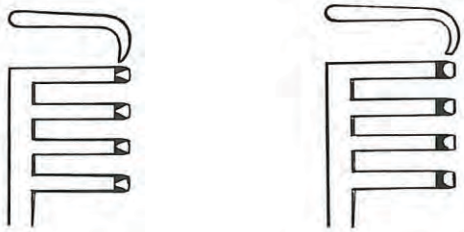
scharf
sharp
agudo
pointu

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents

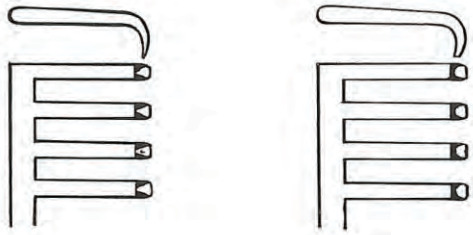
stumpf
blunt
roma
mousse



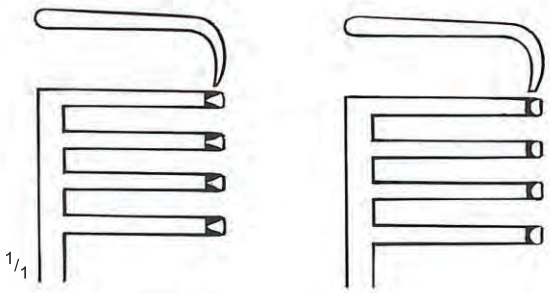
10-5263-34 **Adson-Baby (Cone) (Beckmann-Weitlaner)** 10-5263-44
13 cm/5"



10-5266-34 **Adson-Baby (Cone) (Beckmann-Weitlaner)** 10-5266-44
16 cm/6 1/2"

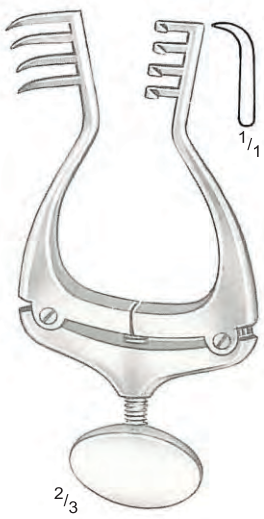


10-5270-34 **Adson-Baby (Cone) (Beckmann-Weitlaner)** 10-5270-44
20 cm/8"



10-5274-34 **Adson** 10-5274-44
24 cm/9 1/2"

4 x 4 Zähne scharf
4 x 4 teeth sharp
4 x 4 dientes agudos
4 x 4 dents pointus

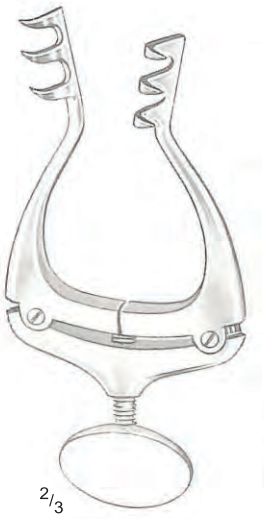


Jansen
10 cm/4"
10-5310-11

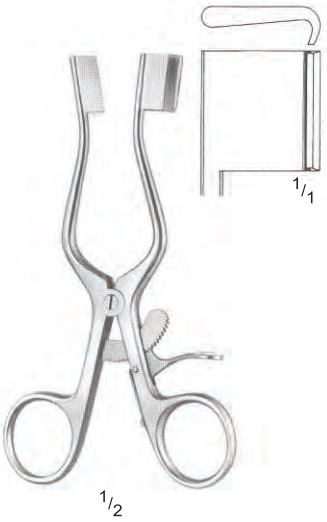
4 x 4 Zähne stumpf
4 x 4 teeth blunt
4 x 4 dientes romas
4 x 4 dents mousses

Jansen
10 cm/4"
10-5311-11

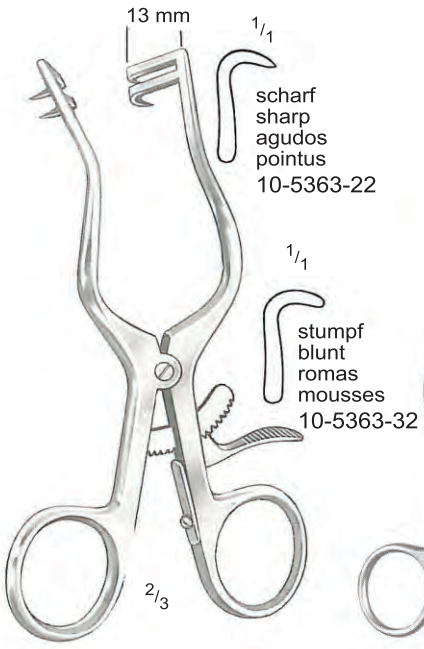
3 x 3 Zähne
3 x 3 teeth
3 x 3 dientes
3 x 3 dents



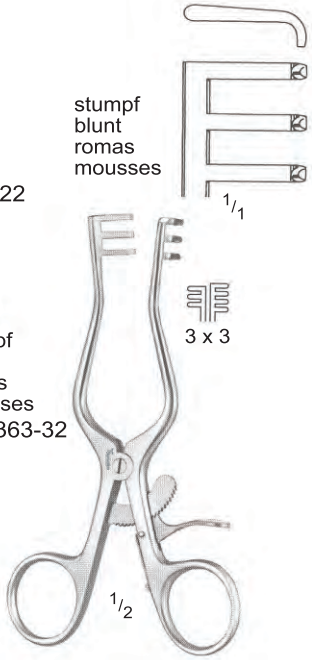
Jansen
10,5 cm/4 1/4"
stumpf blunt romas mousses
10-5313-11
scharf sharp agudos pointu
10-5312-11



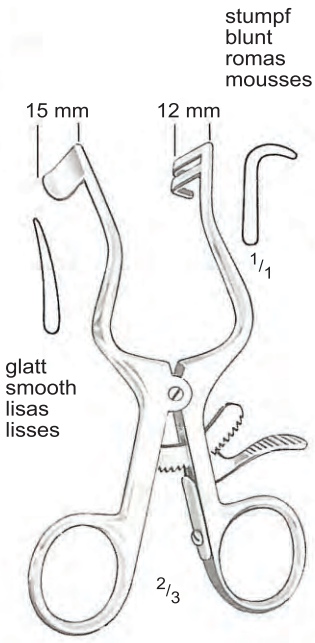
Weitlaner-Baby
13,5 cm/5 1/4"
10-5350-13



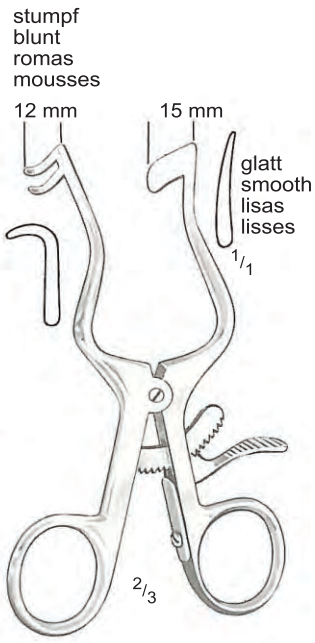
Plester
13 cm/5"



Milligan
13,5 cm/5 1/4"
10-5365-13



Plester
11 cm/4 1/4"
10-5371-02



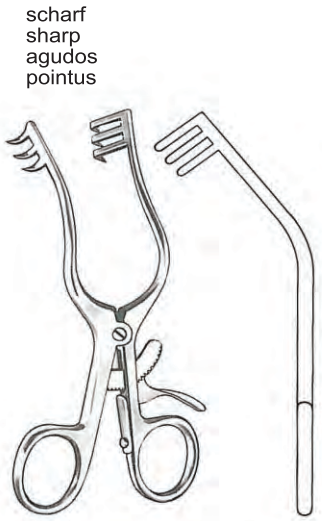
Plester
11 cm/4 1/4"
10-5371-01

Self-retaining Retractors
Wundspreizer, selbsthaltend
Separadores autostáticos
Ecarteurs autostatiques

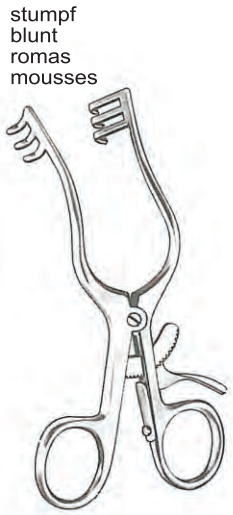
انواع اکارتور چنگکی خودکار

Self-retaining Laminectomy Retractors
Laminektomie-Wundspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

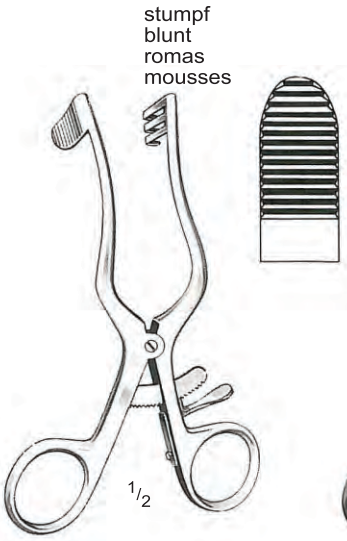
انواع اکارتور چنگکی خودکار (لامینکتومی)



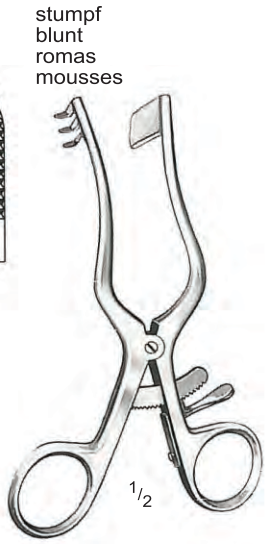
Wullstein
10-5383-11
10-5383-13



11,5 cm/4 1/2"
13 cm/5"
10-5384-11
10-5384-13

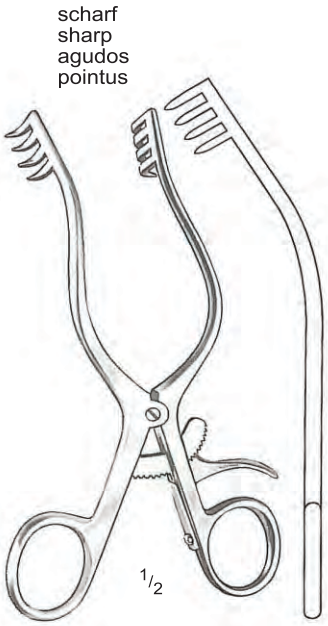


Perkins
13 cm/5"
10-5553-01

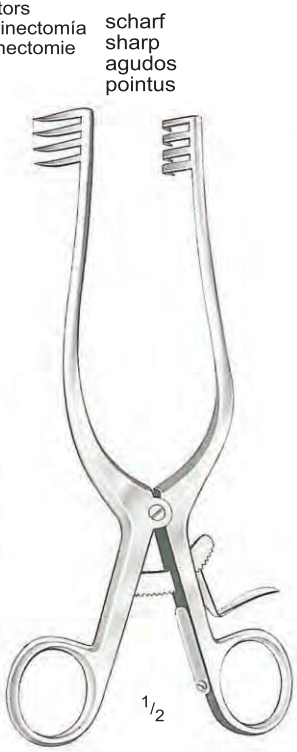


Perkins
13 cm/5"
10-5553-02

Laminektomie-Wundspreizer, selbsthaltend
Self-retaining Laminectomy Retractors
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour Laminectomie

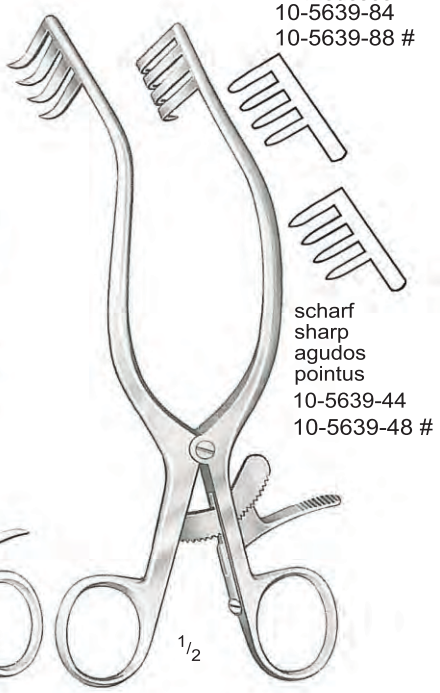


Mollison
15 cm/6"
10-5556-44

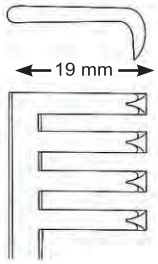


10-5620-44

Adson
19 cm/7 1/2"
10-5620-84

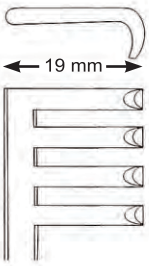


Anderson-Adson
19,5 cm/7 3/4"
25 cm/9 3/4" #



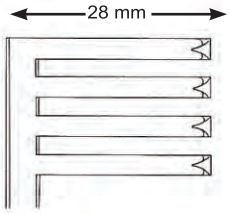
scharf
sharp
agudos
pointus

10-5619-19

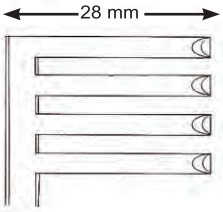


stumpf
blunt
romas
mousses

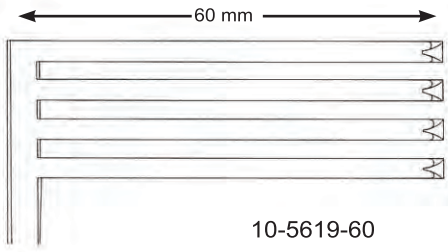
10-5619-20



10-5619-28

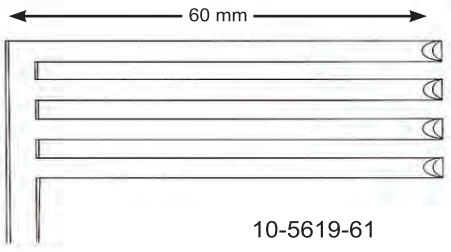


10-5619-29



1/1

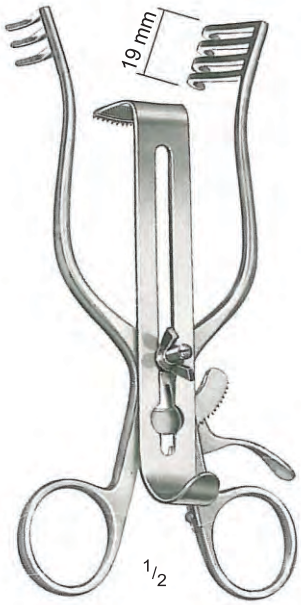
10-5619-60



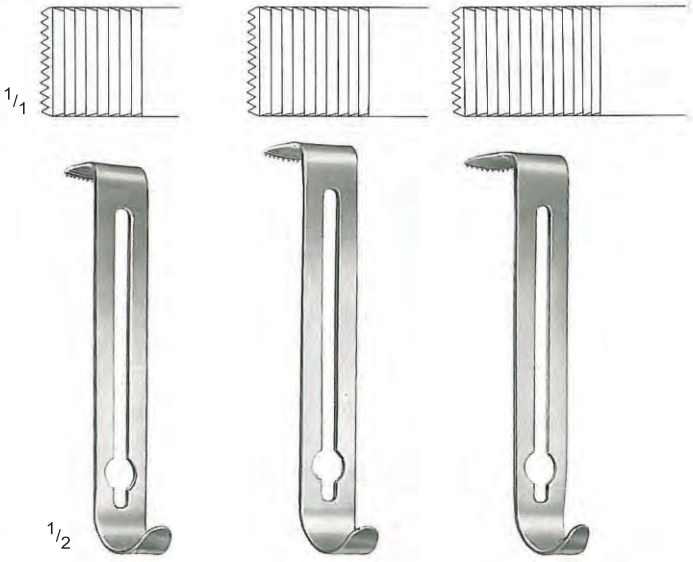
1/1

10-5619-61

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents



Henly
16,5 cm/6 1/2"



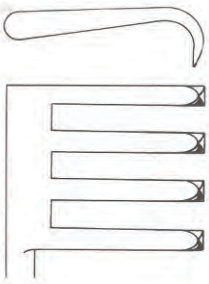
16 mm x 19 mm
5/8" x 3/4"
10-5619-69

16 mm x 25 mm
5/8" x 1"
10-5619-75

16 mm x 32 mm
5/8" x 1 1/4"
10-5619-82

Jeder Sperrer kpl. mit je 1 Mittelvalve
Any Henly Spreader cpl. with 1 ea center blade
c. u. separador Henly cpl. con 1 de c. u. valva central
chaque écarteur cpl. avec 3 valves centrales (1 de chaque dimension)

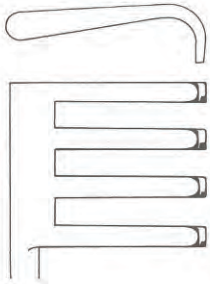
Adson



26 cm/10 1/4"
10-5626-26

3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents

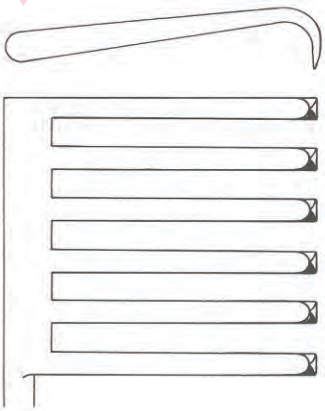
scharf
sharp
agudos
pointus



26 cm/10 1/4"
10-5627-26

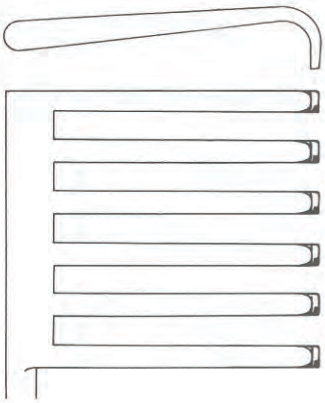
3 x 4 Zähne
3 x 4 teeth
3 x 4 dientes
3 x 4 dents

stumpf
blunt
romas
mousses



29 cm/11 1/2"
10-5628-29

6 x 6 Zähne
6 x 6 teeth
6 x 6 dientes
6 x 6 dents

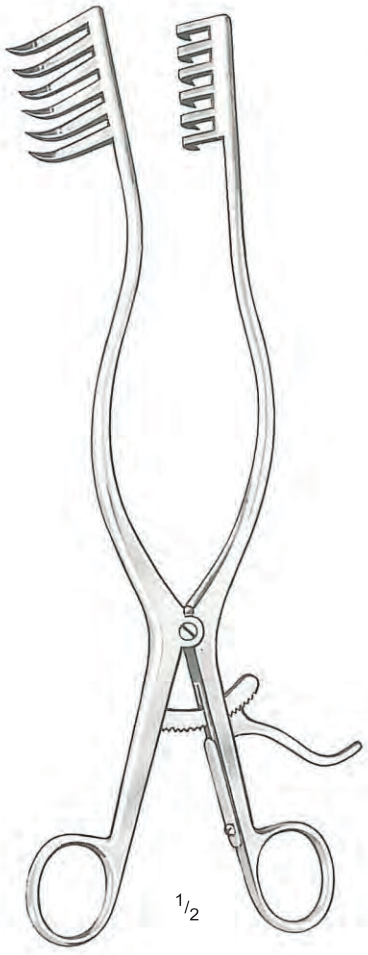


29 cm/11 1/2"
10-5629-29

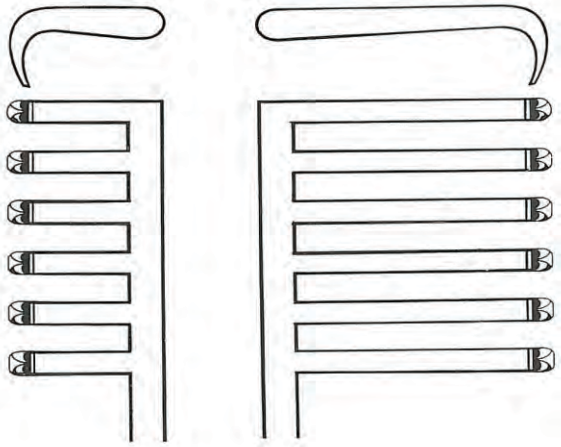
6 x 6 Zähne
6 x 6 teeth
6 x 6 dientes
6 x 6 dents

Hemilaminektomiespreizer
Hemilaminectomy Retractors
Separadores para hemilaminectomia
Ecarteurs pour hémilaminectomie

6 x 6 Zähne, scharf
6 x 6 teeth, sharp
6 x 6 dientes, agudos
6 x 6 dents, pointus

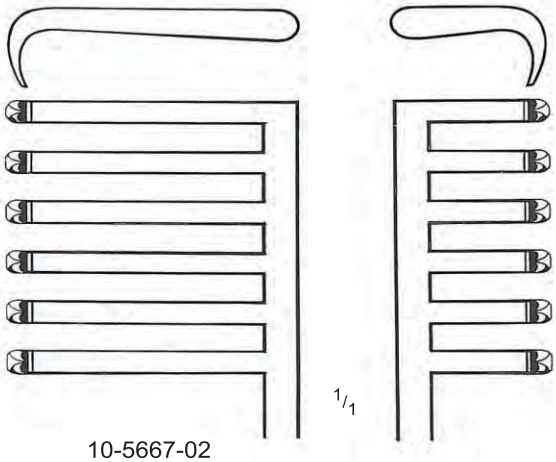


Adson
27 cm/10 3/4"



10-5667-01

scharf, lange Zähne rechts
sharp, long teeth on right side
agudo, dientes largos a la derecha
pointu, griffes longues à droite



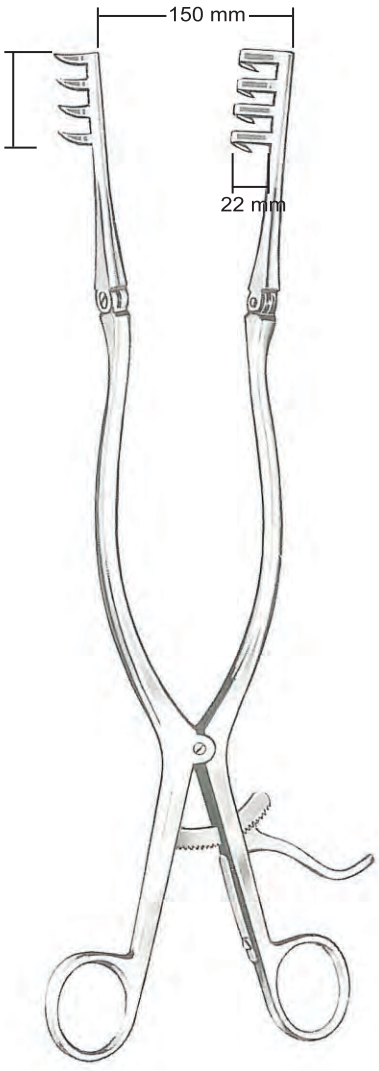
10-5667-02

scharf, lange Zähne links
sharp, long teeth on left side
agudo, garfios largos a la izquierda
pointu, griffes longues à gauche

Self-retaining Laminectomy Retractors
Laminektomie-Wundspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

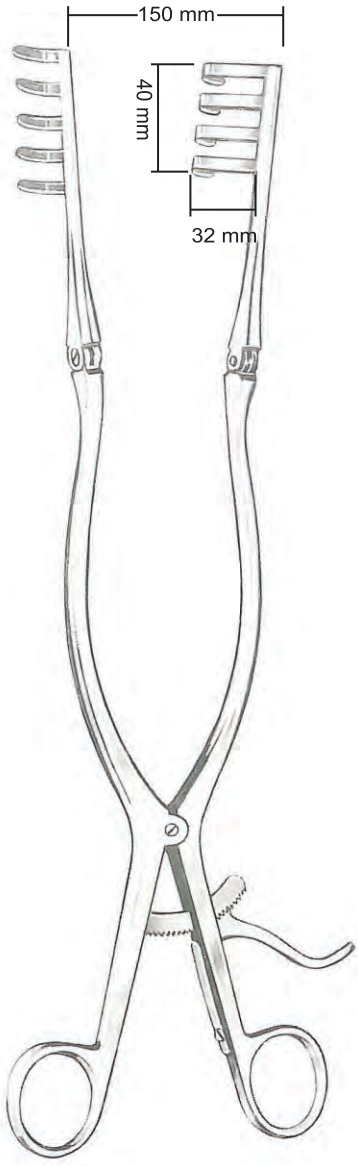
اکارتور چنگکی خودکار لامینکتومی (تاشو)

4 x 4 Zähne, scharf
4 x 4 teeth, sharp
4 x 4 dientes, agudos
4 x 4 dents, pointus

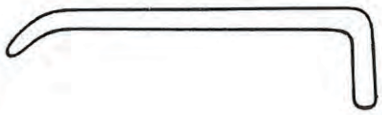


Beckmann
30,5 cm/12"
10-5681-44

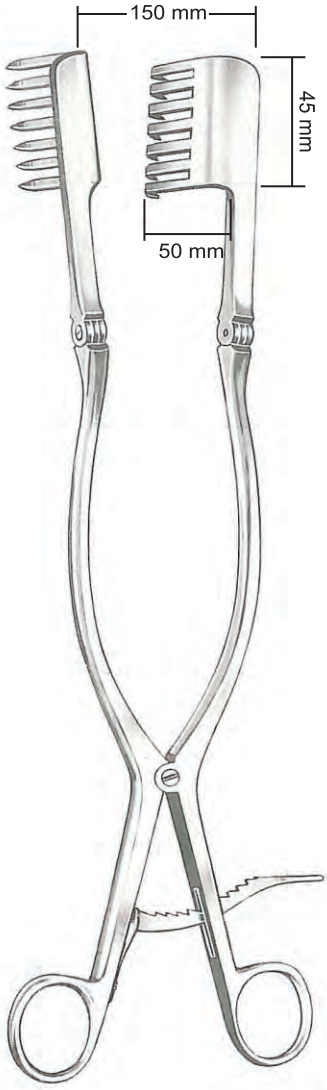
4 x 5 Zähne, stumpf
4 x 5 teeth, blunt
4 x 5 dientes, romos
4 x 5 dents, mousses



Adson
33 cm/13"
10-5693-45



7 x 7 Zähne
7 x 7 teeth
7 x 7 dientes
7 x 7 dents



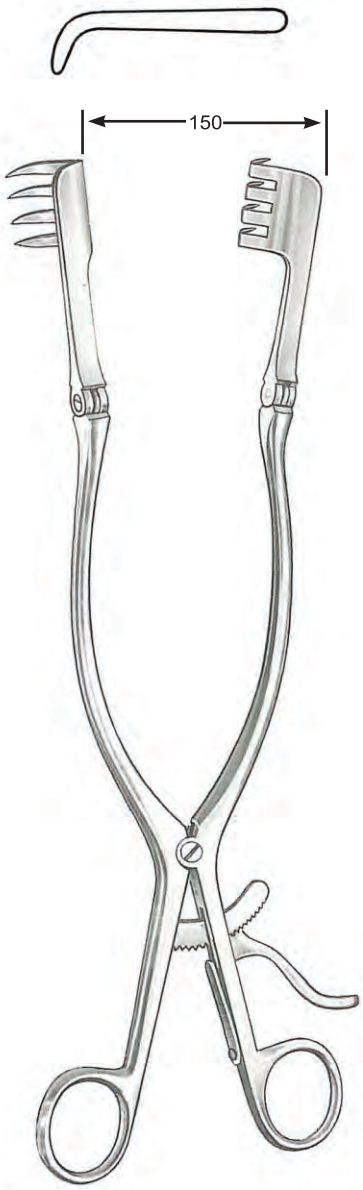
scharf
sharp
agudos
pointus
10-5702-77

Beckmann-Eaton
32 cm/12 ½"

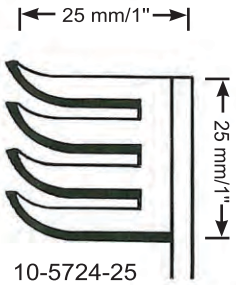
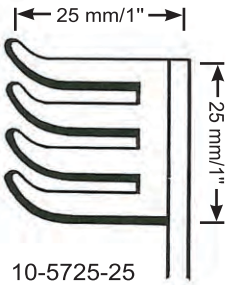
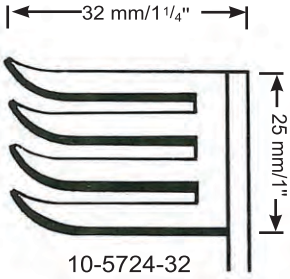
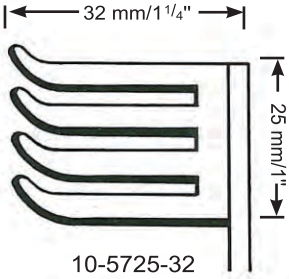
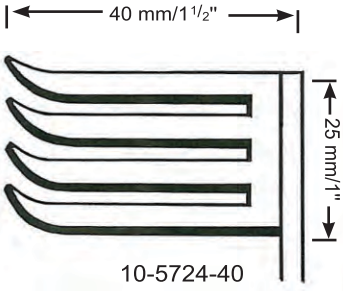
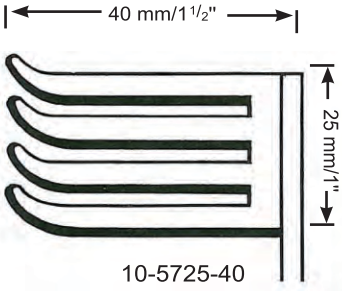
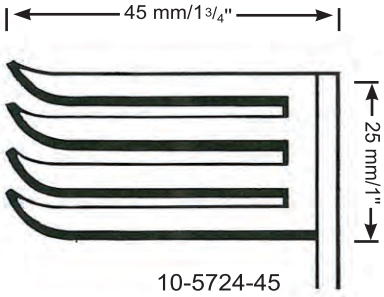
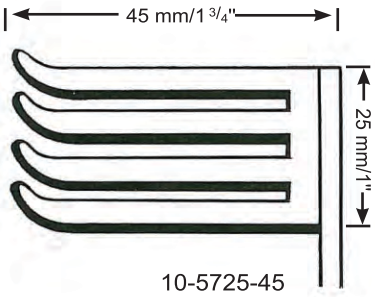
stumpf
blunt
romas
mousses
10-5703-77

Self-retaining Laminectomy Retractors
Laminektomie-Wundspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

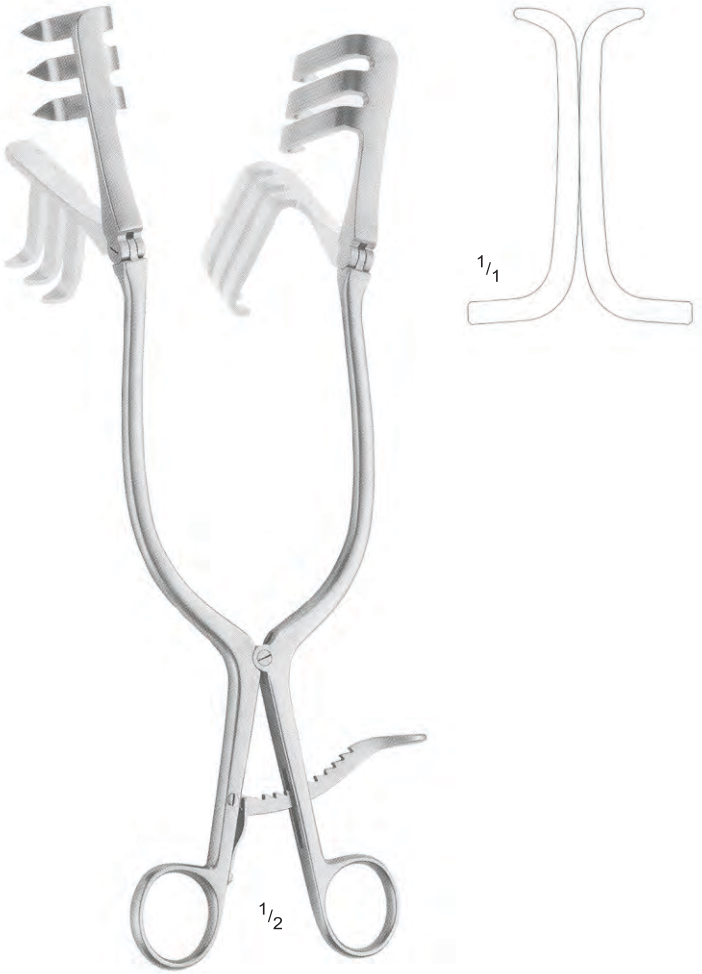
اکارتور چنگکی خودکار لامینکتومی (تاشو)



Beckman-Adson
30,5 cm/12"

spitz sharp agudo pointus	stumpf blunt romo mousse
 10-5724-25	 10-5725-25
 10-5724-32	 10-5725-32
 10-5724-40	 10-5725-40
 10-5724-45	 10-5725-45

3 x 3 Zähne, scharf
3 x 3 teeth, sharp
3 x 3 dientes, agudos
3 x 3 dents, pointus



Harvey-Jackson
28 cm/11"
10-5733-28

2/3

Inge (Baby-Inge)

16 cm/6 1/4"
10-5800-16

Spreizweite 38 mm
Blade opening 38 mm/ 1 ½"
Abertura de la hoja 38 mm
Ecartement 38 mm

2/3

Inge

24 cm/9 1/2"
10-5802-24

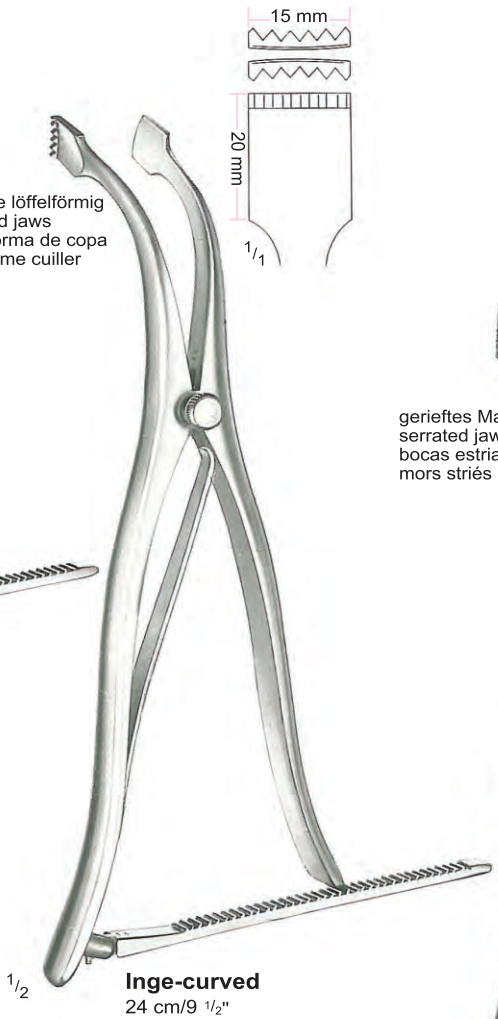
Spreizweite 50 mm
Blade opening 50 mm/ 2"
Abertura de la hoja 50 mm
Ecartement 50 mm

flache Maulteile
2 flat jaws
bocas llanas
mors plats

Inge-flat
24 cm/9 1/2"
10-5804-05

Spreizweite 50 mm
Blade opening 50 mm/ 2"
Abertura de la hoja 50 mm
Ecartement 50 mm

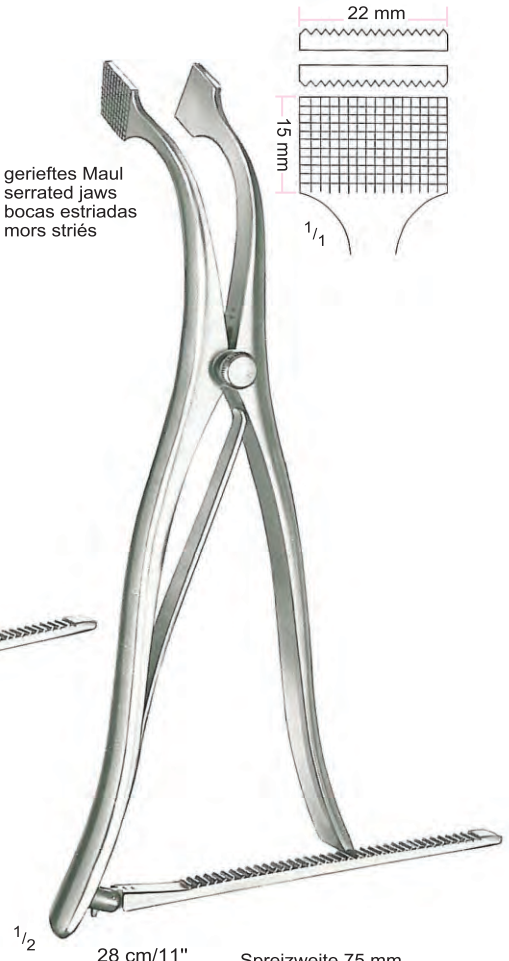
Maulteile löffelförmig
2 cupped jaws
bocas forma de copa
mors forme cuiller



Inge-curved
24 cm/9 1/2"
10-5804-10

Spreizweite 50 mm
Blade opening 50 mm/ 2"
Abertura de la hoja 50 mm
Ecartement 50 mm

gerieftes Maul
serrated jaws
bocas estriadas
mors striés

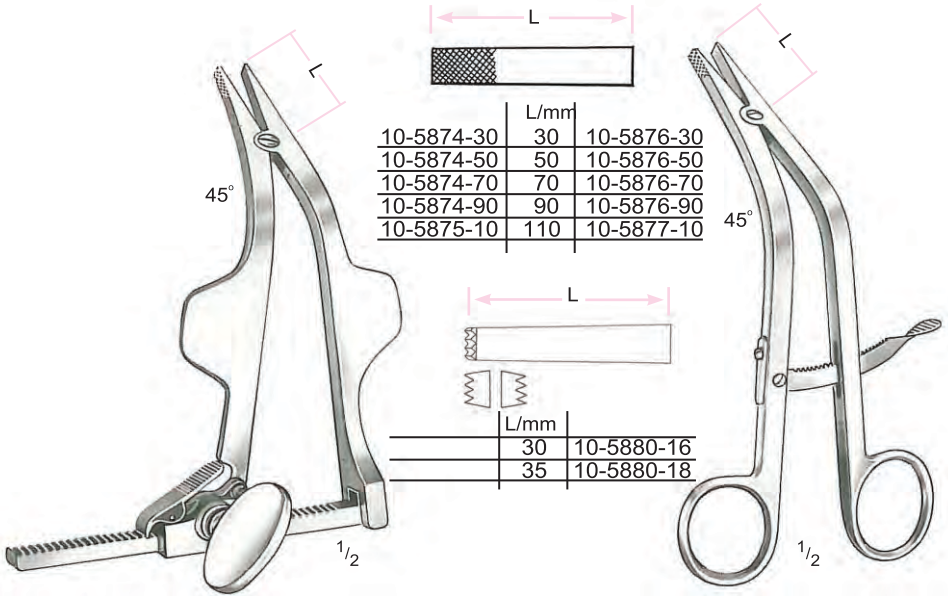


28 cm/11"
10-5810-28

Spreizweite 75 mm
Blade opening 75 mm/ 3"
Abertura de la hoja 75 mm
Ecartement 75 mm

Self-Retaining Laminectomy Retractors
Wund- und Wirbelkörperspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

اکارتور چنگکی خودکار لامینکتومی



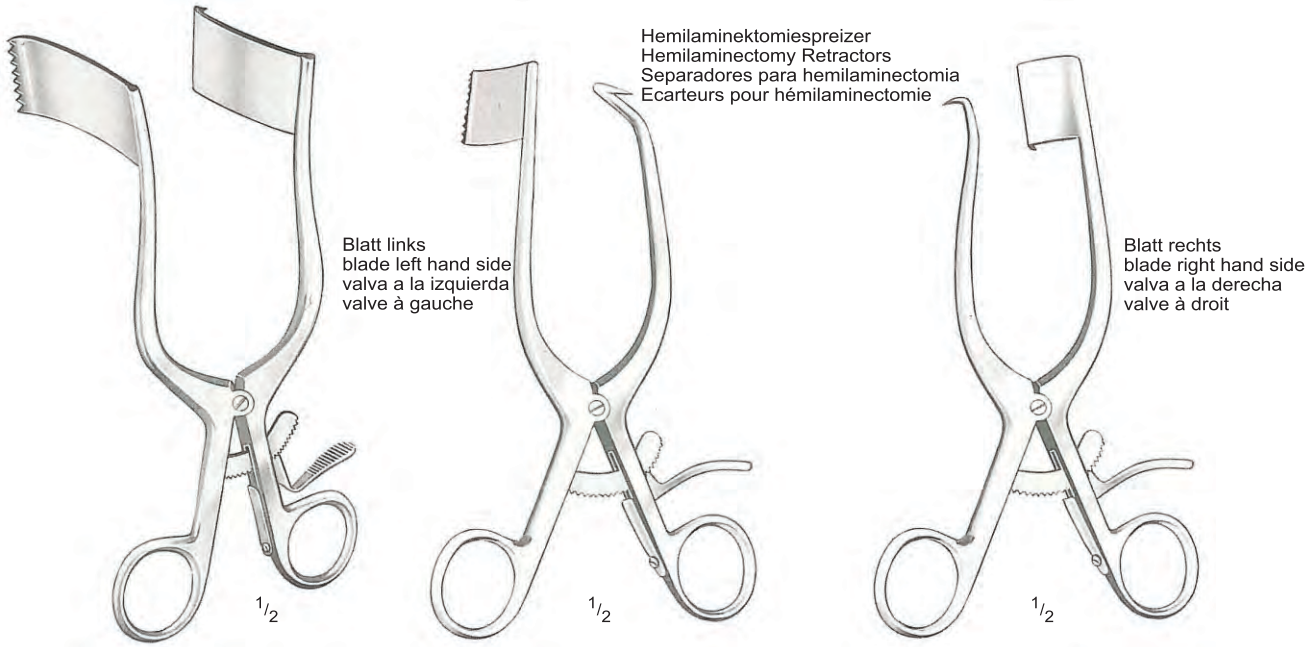
	L/mm	
10-5874-30	30	10-5876-30
10-5874-50	50	10-5876-50
10-5874-70	70	10-5876-70
10-5874-90	90	10-5876-90
10-5875-10	110	10-5877-10

L/mm	
30	10-5880-16
35	10-5880-18

Cloward
15 cm/6"
10-5874-30 – 10-5875-10

Cloward
17 cm/6 3/4"
10-5877-10
10-5880-18
10-5876-30
10-5880-16

Hemilaminektomiespreizer
Hemilaminectomy Retractors
Separadores para hemilaminectomia
Ecarteurs pour hémilaminectomie



Meyerding
20 cm/8"
10-5848-32 32 x 25 mm, 1 1/4" x 1"
10-5848-54 54 x 25 mm, 2 1/8" x 1"
10-5848-60 60 x 25 mm, 2 3/8" x 1"
10-5848-61 60 x 19 mm, 2 3/8" x 3/4"

Markham-Meyerding
18 cm/7"
10-5854-18

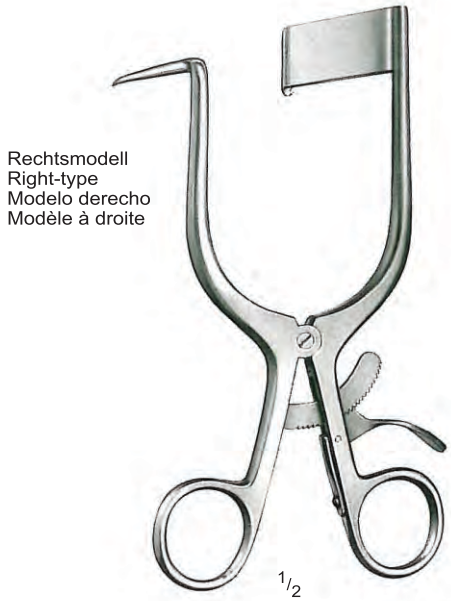
Markham-Meyerding
18 cm/7"
10-5855-18

Muscle Retractors (Discectomy Retractor)
Muskelspreizer
Separadores musculares
Ecarteurs musculaires

اکارتور دایسکتومی خودکار

Linksmodell
Left-type
Modelo izquierdo
Modèle à gauche

17 cm/6 3/4"

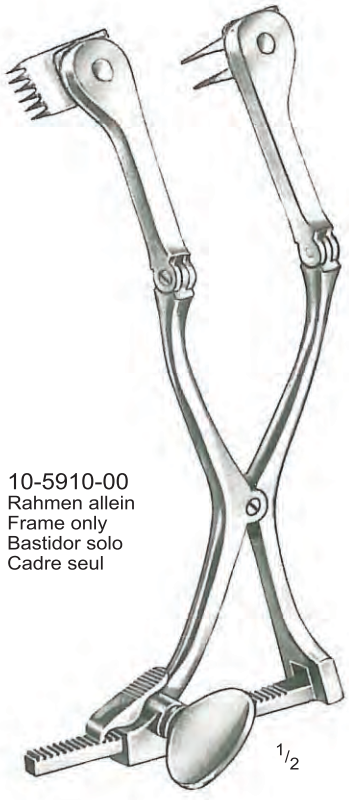


Rechtsmodell
Right-type
Modelo derecho
Modèle à droite

17 cm/6 3/4"

	Linksmodell Left-type Modelo izquierdo Modèle à gauche	Rechtsmodell Right-type Modelo derecho Modèle à droite
A B		
50 x 10 mm	10-5860-51	10-5861-51
60 x 10 mm	10-5860-61	10-5861-61
70 x 10 mm	10-5860-71	10-5861-71
50 x 20 mm	10-5860-52	10-5861-52
60 x 20 mm	10-5860-62	10-5861-62
70 x 20 mm	10-5860-72	10-5861-72

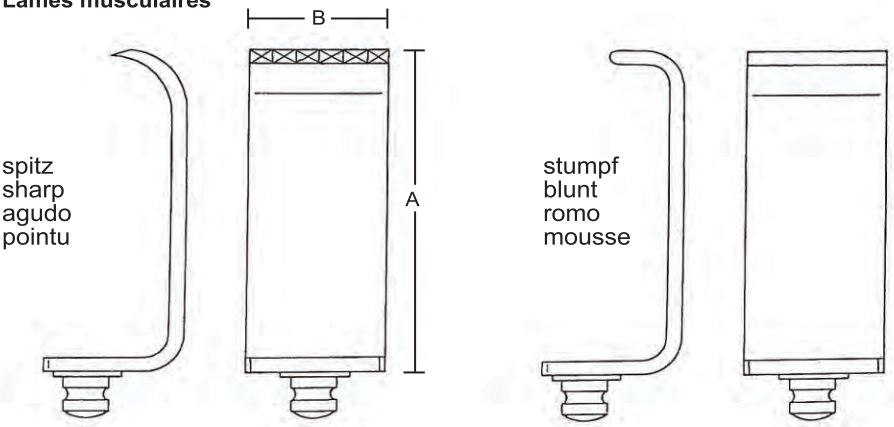
Kugelschnellverschluß
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes



10-5910-00
Rahmen allein
Frame only
Bastidor solo
Cadre seul

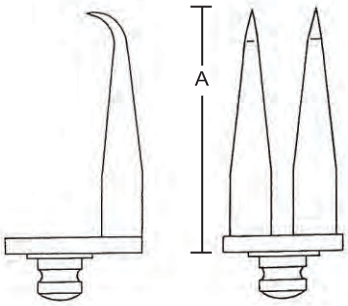
Hey
23 cm/9"

Muskelblätter
Muscle Blades
Hojas musculares
Lames musculaires



	A B	
10-5870-32	32 x 20 mm	10-5871-32
10-5870-38	38 x 20 mm	10-5871-38
10-5870-40	40 x 20 mm	10-5871-40
10-5870-50	50 x 20 mm	10-5871-50
10-5870-60	60 x 20 mm	10-5871-60
10-5870-62	62 x 20 mm	10-5871-62
10-5870-70	70 x 20 mm	10-5871-70

Wirbeldorne
Vertebra Pins
Pinchos vertebráles
Pignes vertébraux



A	
32 mm	10-5872-32
38 mm	10-5872-38
40 mm	10-5872-40
50 mm	10-5872-50
53 mm	10-5872-53
57 mm	10-5872-57
60 mm	10-5872-60
62 mm	10-5872-62
70 mm	10-5872-70

10-5870-06
Sperrer komplett, bestehend aus:
Retractor complete, consisting of:
Separador completo, compuesto de:
Ecarteur complêt, se composant de:

10-5911-00	Rahmen allein Frame only Bastidor solo Cadre seul
10-5870-50	Blatt/blade/valva/valve 50 x 20 mm
10-5870-60	id., 60 x 20 mm
10-5870-70	id., 70 x 20 mm
10-5872-50	Dorn/pin/pincho/pigne 50 mm
10-5872-60	id., 60 mm
10-5872-70	id., 70 mm

Self-Retaining Laminectomy Retractors
Wund- und Wirbelkörperspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

اکارتور چنگکی خودکار (تاشو) کلوارد

Kugelschnellverschluß
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes

10-5910-40 = 40 mm
10-5910-45 = 45 mm
10-5910-50 = 50 mm
10-5910-55 = 55 mm
10-5910-60 = 60mm
10-5910-95

Satz von 5 stumpfen Blättern
#10-5910-40 -10-5910-60

set of 5 blunt blades
#10-5910-40 -10-5910-60

juego de 5 valvas romas
#10-5910-40 -10-5910-60

jeu de 5 valves mousses
#10-5910-40 -10-5910-60

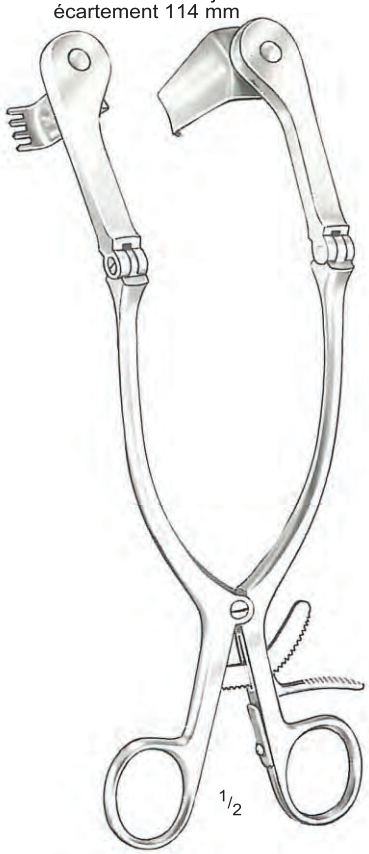
Spreizweite 125 mm
blade opening 125 mm
abertura de la hoja 125 mm
écartement 125 mm

Cloward-Hoen
23 cm/9"
10-5911-05

komplett mit 5 stumpfen Blättern
complete with 5 blunt blades
completo con 5 valvas romas
complèt avec 5 valves mousses
10-5911-00

Spreizer ohne Blätter
Retractor without blades
Separador sin valvas
Ecarteur sans valves

Spreizweite 114 mm
blade opening 114 mm
abertura de la hoja 114 mm
écartement 114 mm



Cloward
25 cm/10" 10-5912-05
17,5 cm/7" 10-5918-04

komplett mit 5 gezahnten Blättern
complete with 5 toothed blades
completo con 5 valvas dentadas
complèt avec 5 valves dentelées
10-5912-00
10-5918-00

Spreizer ohne Blätter
Retractor without blades
Separador sin valvas
Ecarteur sans valves

10-5912-40 = 40 mm
10-5912-45 = 45 mm
10-5912-50 = 50 mm
10-5912-55 = 55 mm
10-5912-60 = 60 mm
10-5912-95

Satz von 5 gezahnten Valven
#10-5912-40 -10-5912-60

set of 5 toothed blades
#10-5912-40 -10-5912-60

juego de 5 valvas dentadas
#10-5912-40 -10-5912-60

jeu de 5 valves dentelées
#10-5912-40 -10-5912-60

Self-Retaining Laminectomy Retractors
Wund- und Wirbelkörperspreizer, selbsthaltend
Separadores autostáticos para laminectomía
Ecarteurs autostatiques pour laminectomie

اکارتور چنگکی خودکار (تاشو)

10-5913-40 = 40 mm

10-5914-40 = 40 mm

10-5913-45 = 45 mm

10-5914-45 = 45 mm

10-5913-50 = 50 mm

10-5914-50 = 50 mm

10-5913-55 = 55 mm

10-5914-55 = 55 mm

10-5913-60 = 60 mm

10-5914-60 = 60 mm

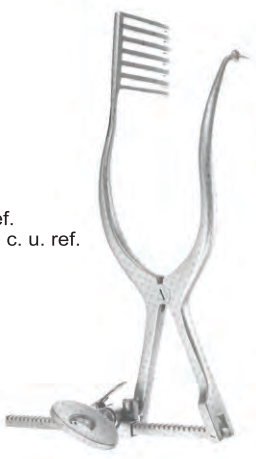
Cloward
15 cm/6" 10-5913-00
15 cm/6" 10-5914-00

10-5913-15
10-5914-15
15 cm/6"
Sperrer allein
Spreader only
Separador suelto
Ecarteur seul

Left side 7 sharp prongs
35 mm Wide x 35 mm deep

Right side 7 sharp prongs
35 mm Wide x 35 mm deep

10-5913-00
10-5914-00
15 cm/6"
komplett
complete
completo
complet
mit je 2 Steckvalven Art-Nr.
with 2 each plug-in blades ref.
con 2 valvas enchufables de c. u. ref.
chacun avec deux valves
interchangeables ref.
10-5913-40-10-5913-60
10-5914-40-10-5914-60

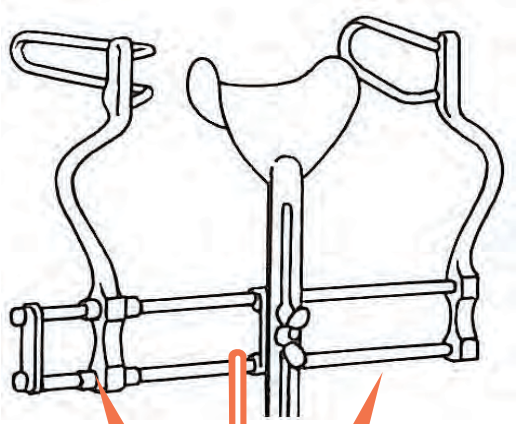


Knighton
19 cm/7 1/2"
10-5928-55

Knighton
19 cm/7 1/2"
10-5928-56

10

Excellence of Manufacturing Company



10

Credible Surgical (Pvt) ltd.

Abdominal and Rectal Retractors, Prostatectomy and Vaginal Retractors

Bauchdeckenhalter, Mast- darmspreizer, Blasenwund-spreizer, Vulvaspreizer

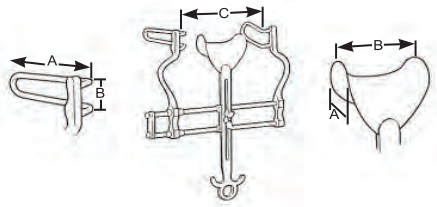
Separadores abdominales y rectales, separadores para prostectomía y la vulva

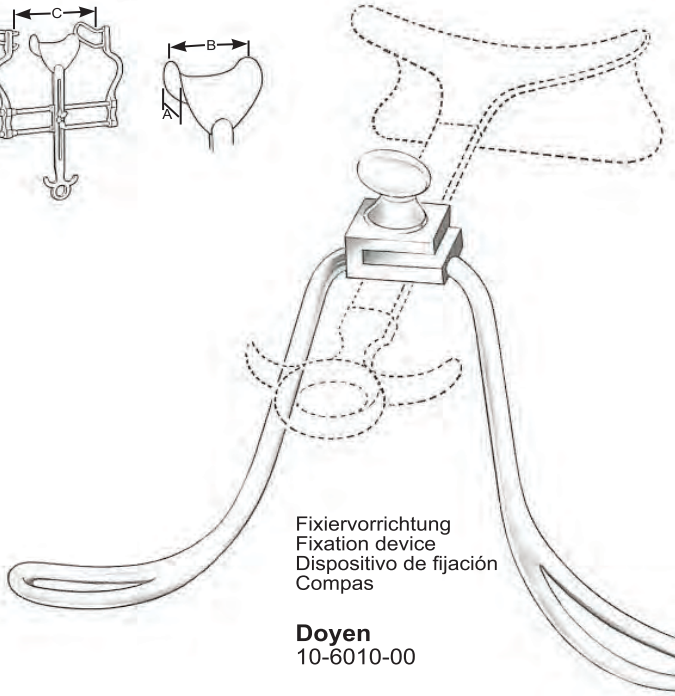
Ecarteurs rectaux et à paroi abdominale, ecar- teurs prostatiques et vulvaires

انواع اکارتور خودکار شکمی، مقعد، پروستات و واژینال

E-mail: info@crediblesurgical.com

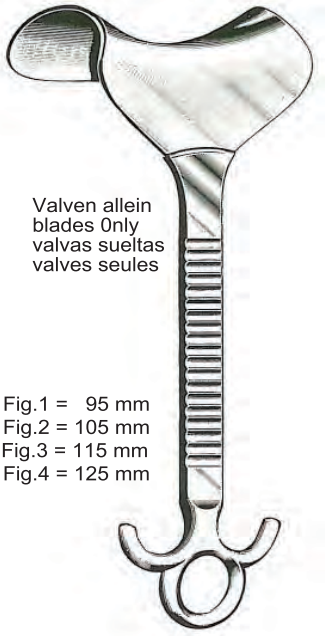
Cell: +92 - 300 - 8611920





Fixiervorrichtung
Fixation device
Dispositivo de fijación
Compas

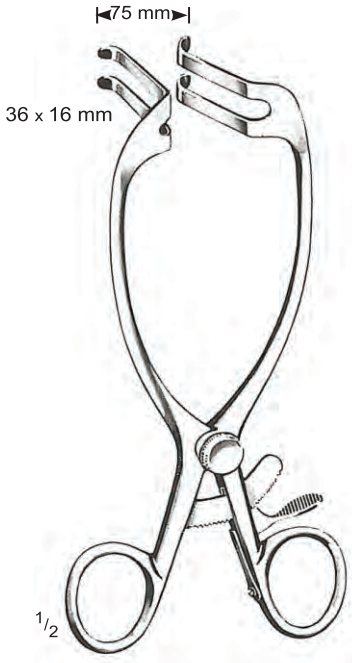
Doyen
10-6010-00



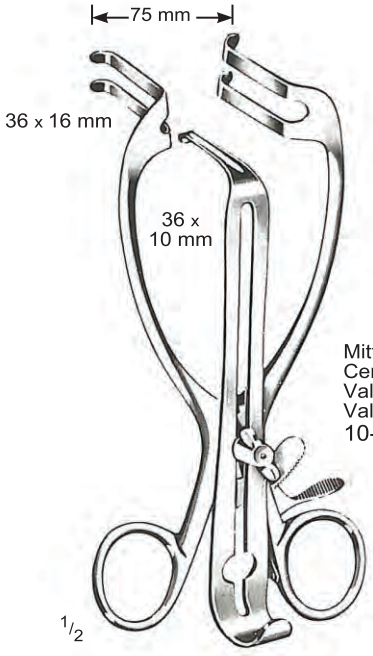
Valven allein
blades 0nly
valvas sueltas
valves seules

10-6010-09 Fig.1 = 95 mm
10-6010-10 Fig.2 = 105 mm
10-6010-11 Fig.3 = 115 mm
10-6010-12 Fig.4 = 125 mm

Doyen



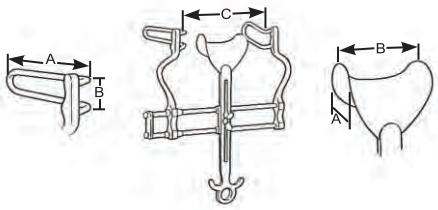
Mayo-Adams
(Appendectomie)
17 cm/6 3/4"
10-6020-00

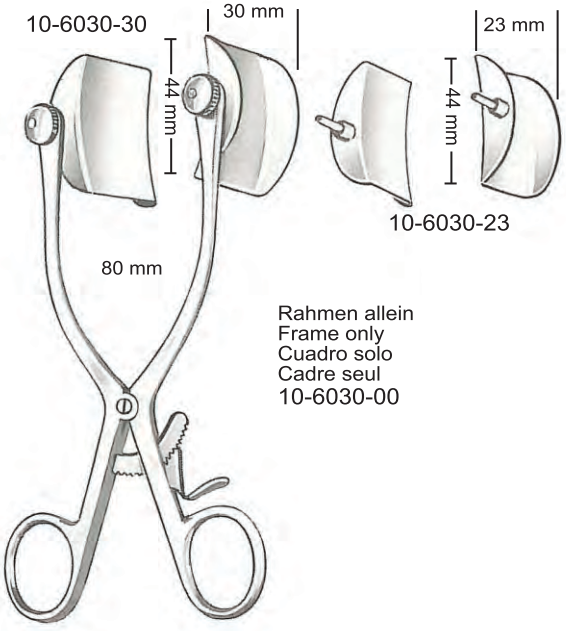


Mittelvalve
Center blade
Valva central
Valve médiane
10-6020-36

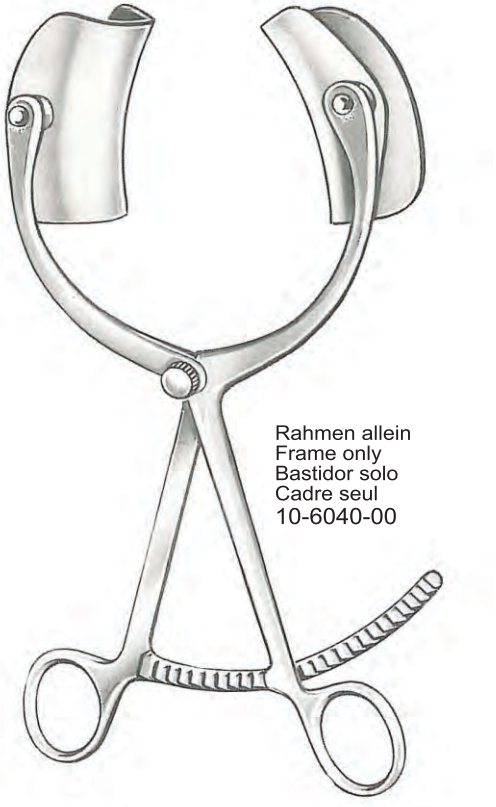
Mayo-Adams
(Appendectomie)
17 cm/6 3/4"
10-6020-01

Kugelschnellverschluß
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes





Baby-Collin
10-6030-04
komplett mit 2 Paar Valven
complete, with 2 pairs of blades
completo, con 2 pares de valvas
complét, avec 2 paires de valves

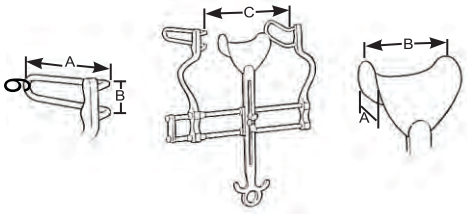


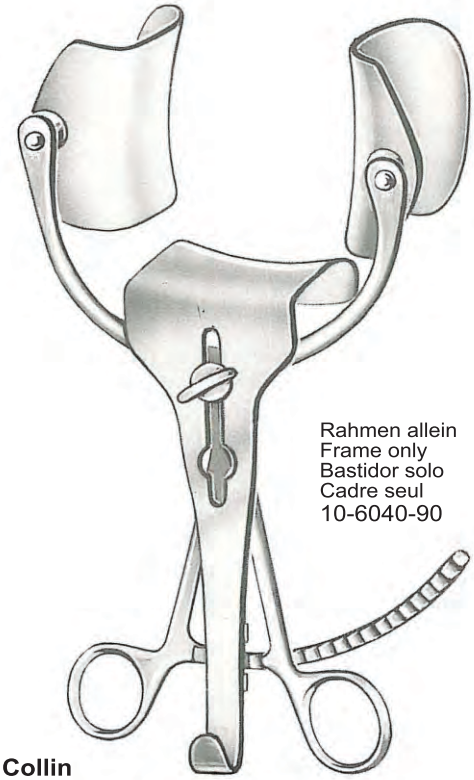
Collin
10-6040-10

komplett complete completo complèt Ref.	Seitl. Valven lateral blades valvas laterales valves latérales			Mittelvalven center blades valvas centrales valves centrales			Spreizweite blade opening abertura total écartement total
	Ref.	A	B	Ref.	A	B	C
10-6030-04	10-6030-23	44 mm/1 3/4"	23 mm/9"	-	-	-	80 mm/3 1/8"
10-6031-04	10-6030-30	44 mm/1 3/4"	30 mm/1 1/8"	-	-	-	80 mm/3 1/8"
10-6040-10	10-6150-62	32 mm/1 1/4"	62 mm/2 7/16"	-	-	-	100 mm/4"

Abdominal Retractors
Bauchdeckenhalter
Separadores abdominales
Ecarteurs à paroi abdominale

اکارتور شکمی



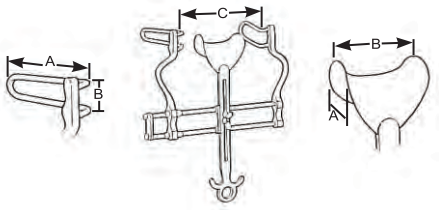


Rahmen allein
Frame only
Bastidor solo
Cadre seul
10-6040-90

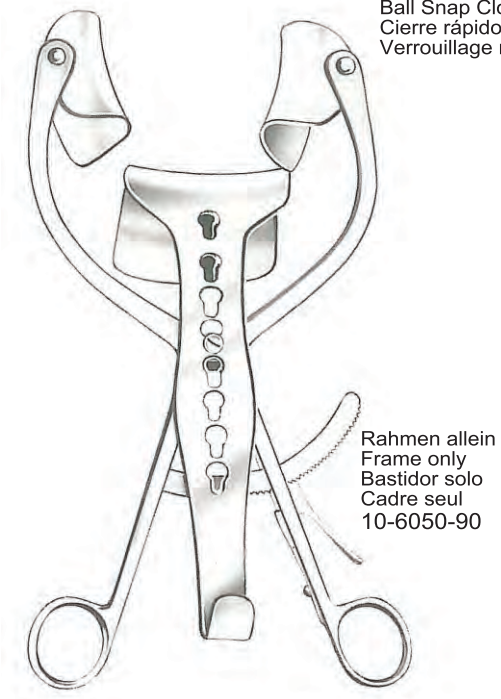
Collin
10-6041-10
10-6042-10
10-6043-10

Collin
10-6046-10

komplett complete completo complèt Ref.	Seitl. Valven lateral blades valvas laterales valves latérales			Mittelvalven center blades valvas centrales valves centrales			Spreizweite blade opening abertura total écartement total
	Ref.	A	B	Ref.	A	B	C
10-6041-10	10-6150-62	32 mm/1 1/4"	62 mm/2 7/16"	10-6153-55	55 mm/2 1/8"	55 mm/2 1/8"	100 mm/4"
10-6042-10	10-6150-80	38 mm/1 1/2"	80 mm/3 1/8"	10-6153-65	55 mm/2 1/8"	65 mm/2 9/16"	100 mm/4"
10-6043-10	10-6150-99	38 mm/1 1/2"	100 mm/4"	10-6153-75	55 mm/2 1/8"	75 mm/3"	100 mm/4"
10-6046-10	10-6151-80	60 mm/2 3/8"	80 mm/3 1/8"	10-6154-75	60 mm/2 3/8"	75 mm/3"	120 mm/4 3/4"

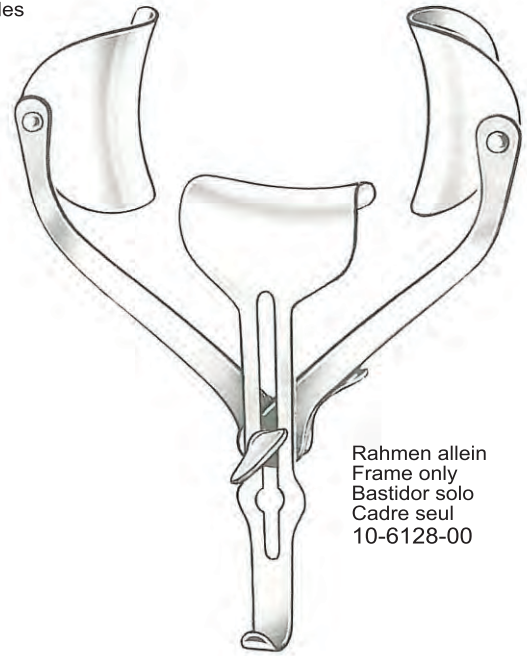


Kugelschnellverschluß
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes



Rahmen allein
Frame only
Bastidor solo
Cadre seul
10-6050-90

Collin-Locktite
10-6050-10
10-6051-10



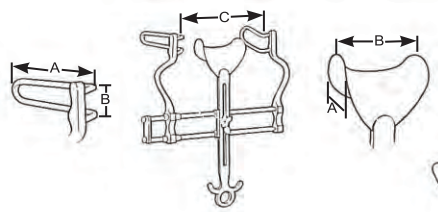
Rahmen allein
Frame only
Bastidor solo
Cadre seul
10-6128-00

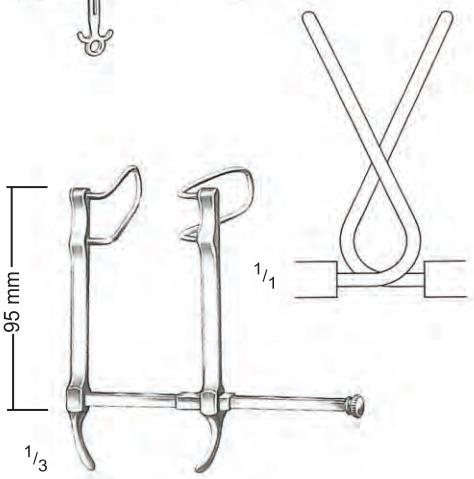
Ricard
10-6128-10
10-6130-10

komplett complete completo complèt Ref.	Seitl. Valven lateral blades valvas laterales valves latérales Ref.	A	B	Mittelvalven center blades valvas centrales valves centrales Ref.	A	B	Spreizweite blade opening abertura total écartement total C
10-6050-10 10-6051-10	10-6151-58 10-6151-80	50 mm/2" 62 mm/2 1/2"	58 mm/2 1/4" 80 mm/3 1/8"	10-6155-67 10-6155-70	62 mm/2 1/2" 62 mm/2 1/2"	67 mm/2 5/8" 70 mm/2 3/4"	165 mm/6 1/2" 165 mm/6 1/2"
10-6128-10 10-6130-10	10-6152-72 10-6152-60	72 mm/2 7/8" 60 mm/2 3/8"	85 mm/3 3/8" 80 mm/3 1/8"	10-6155-80 10-6155-55	80 mm/3 1/8" 55 mm/2 1/8"	90 mm/3 1/2" 70 mm/2 3/4"	280 mm/11" 305 mm/12"

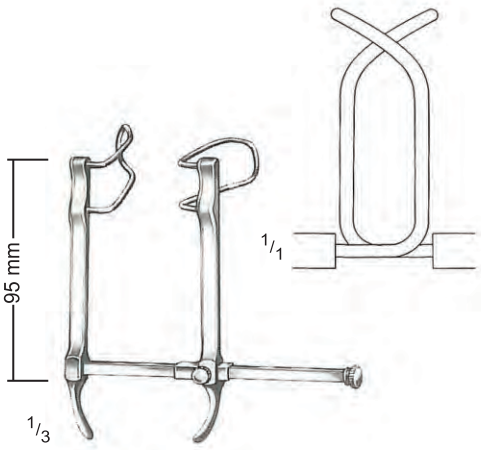
Abdominal Retractors
Bauchdeckenhalter
Separadores abdominales
Ecarteurs à paroi abdominale

اکارتور شکمی

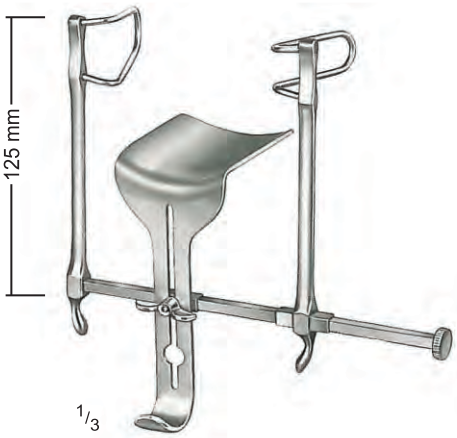




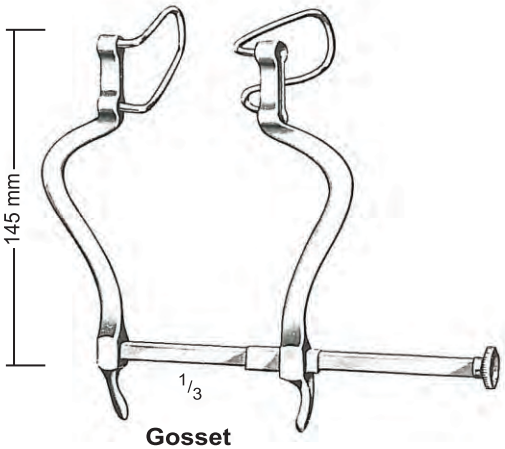
Gosset
10-6210-10



Gosset
10-6212-10

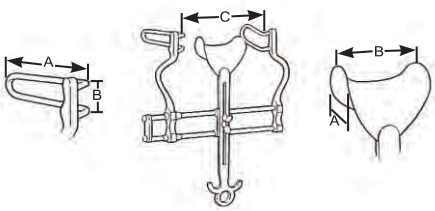


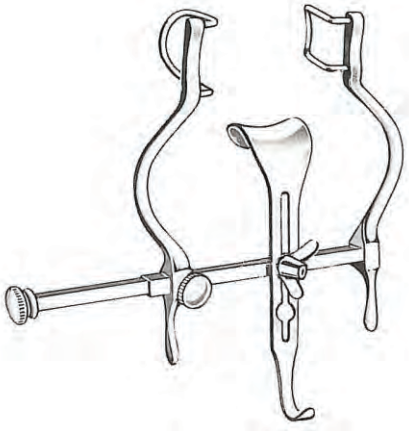
Gosset
10-6214-16



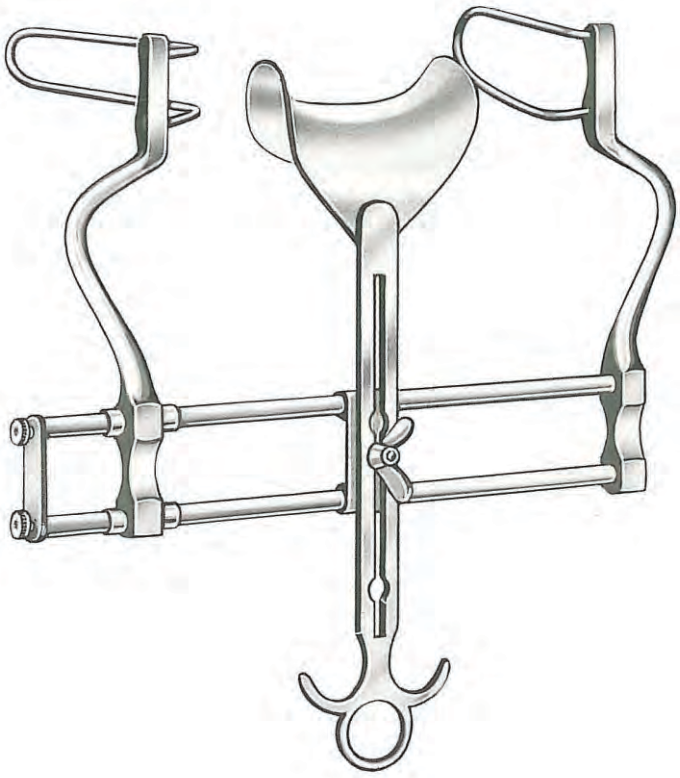
Gosset
10-6215-14

komplett complete completo complèt	Seitl. Valven lateral blades valvas laterales valves latérales			Mittelvalven center blades valvas centrales valves centrales			Spreizweite blade opening abertura total écartement total
Ref.	Ref.	A	B	Ref.	A	B	C
10-6210-10	-	40 mm	30 mm	-	-	-	100 mm
10-6212-10	-	40 mm	30 mm	-	-	-	100 mm
10-6214-16	-	63 mm	35 mm	10-6214-60	60 mm	57 mm	160 mm
10-6215-14	-	63 mm	35 mm	-	-	-	140 mm





Balfour-Baby
10-6230-09

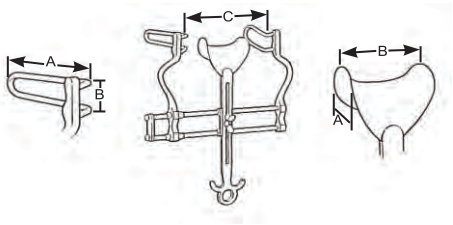


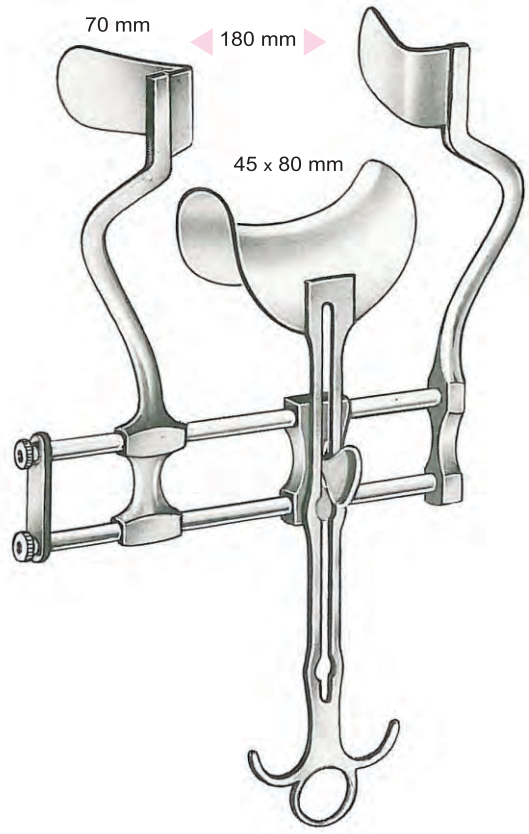
Balfour
10-6235-12
10-6240-18
10-6246-25

komplett complete completo complèt Ref.	Seitl. Valven lateral blades valvas laterales valves latérales Ref.	A	B	Mittelvalven center blades valvas centrales valves centrales Ref.	A	B	Spreizweite blade opening abertura total écartement total C
10-6230-09	-	27 mm	25 mm	10-6230-20	24 mm	20 mm	90 mm
10-6235-12	-	60 mm	30 mm	10-6250-50	50 mm	80 mm	150 mm
10-6240-18	-	70 mm	35 mm	10-6252-45	45 mm	80 mm	180 mm
10-6246-25	-	100 mm	35 mm	10-6252-70	70 mm	85 mm	250 mm

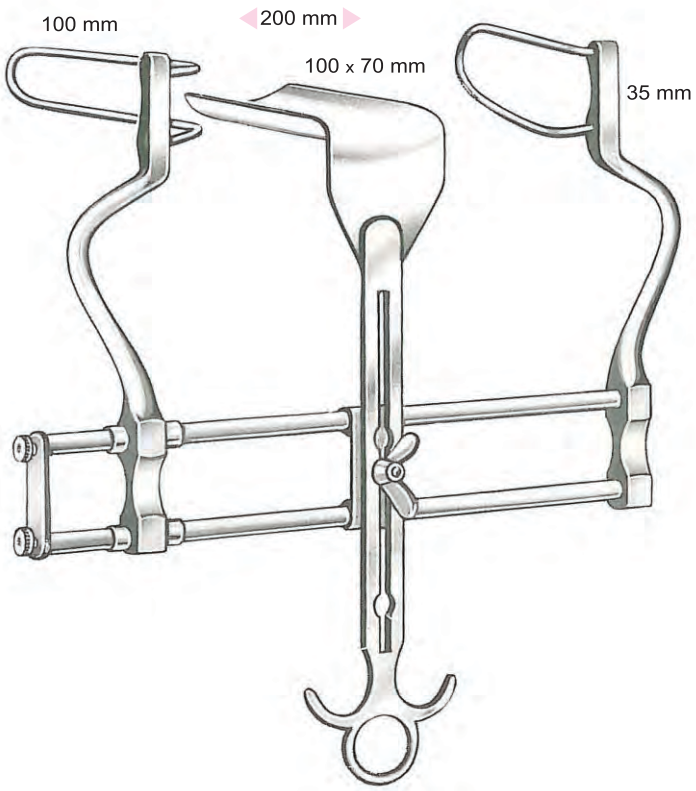
Abdominal Retractors
Bauchdeckenhalter
Separadores abdominales
Ecarteurs à paroi abdominale

اکارتور شکمی (بالفور)





Balfour
10-6248-18

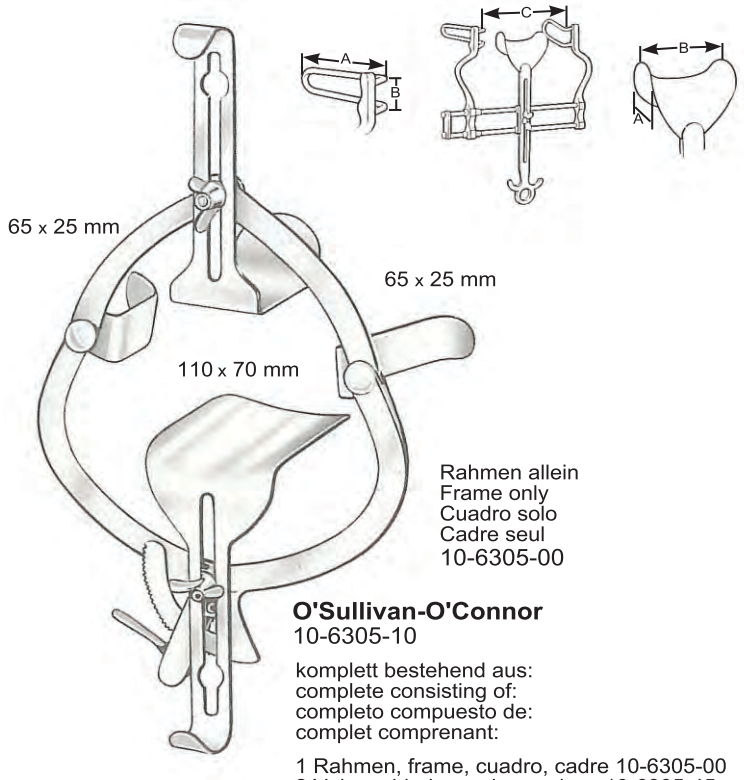


Balfour
10-6244-20

komplett complete completo complèt	Seitl. Valven lateral blades valvas laterales valves latérales			Mittelvalven center blades valvas centrales valves centrales			Spreizweite blade opening abertura total écartement total
Ref.	Ref.	A	B	Ref.	A	B	C
10-6244-20	-	100 mm	35 mm	10-6256-99	100 mm	70 mm	200 mm
10-6248-18	-	70 mm	35 mm	10-6252-45	45 mm	80 mm	180 mm

110 x 70 mm
10-6305-70

80 x 45 mm
10-6305-45



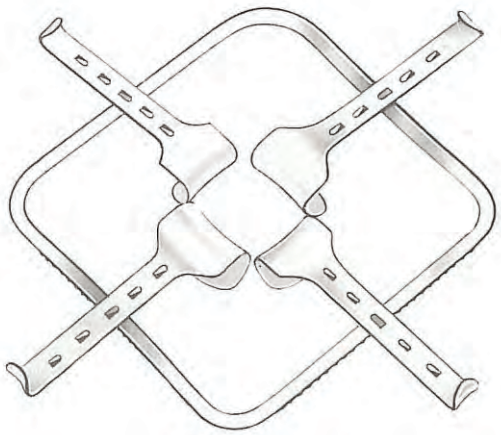
Rahmen allein
Frame only
Cuadro solo
Cadre seul
10-6305-00

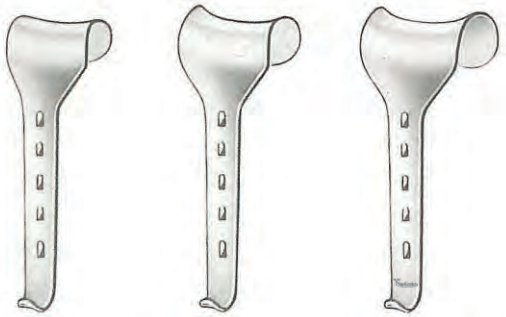
O'Sullivan-O'Connor
10-6305-10

komplett bestehend aus:
complete consisting of:
completo compuesto de:
complet comprenant:

1 Rahmen, frame, cuadro, cadre 10-6305-00
2 Valven, blades, valvas,valves 10-6305-45
1 Valve, blade, valva, valve 10-6305-70

Rahmen allein
Frame only
Cuadro solo
Cadre seul
240 x 240 mm
10-6320-00





Kirschner
10-6320-10

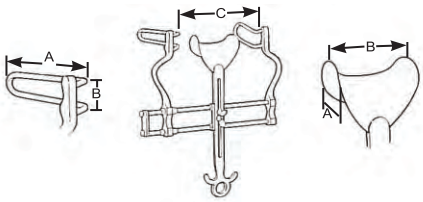
komplett bestehend aus:
complete consisting of:
completo compuesto de:
complèt comprenant:

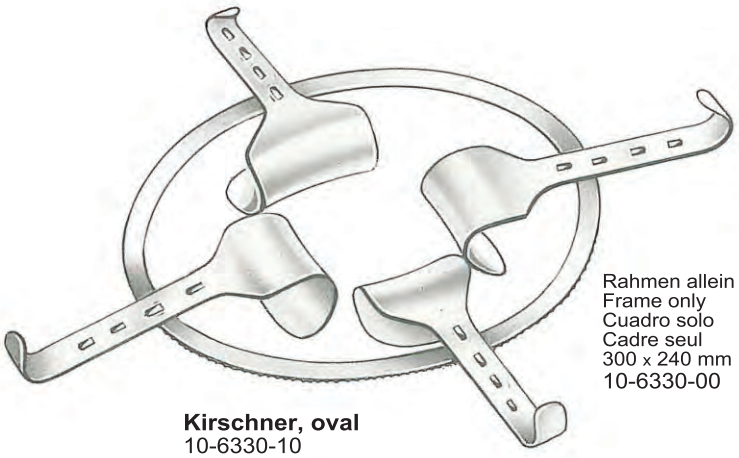
40 x 55 mm
10-6320-40

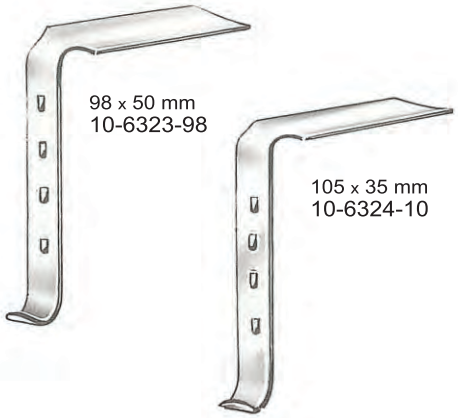
50 x 65 mm
10-6320-50

60 x 85 mm
10-6321-60

1 starrer Rahmen, rigid frame, cuadro fijo, cadre bombé fixe 10-6320-00
2 Valven, blades, valvas, valves 50 x 65 mm 10-6320-50
2 Valven, blades, valvas, valves 40 x 55 mm 10-6320-40







98 x 50 mm
10-6323-98

105 x 35 mm
10-6324-10

Rahmen allein
Frame only
Cuadro solo
Cadre seul
300 x 240 mm
10-6330-00

Kirschner, oval
10-6330-10

komplett bestehend aus:
complete consisting of:
completo compuesto de:
complèt comprenant:

1 Rahmen, frame, cuadro, cadre 300x240 mm: 10-6330-00
3 Valven, blades, valvas,valves 50x65 mm: 10-6320-50
1 Valve, blade, valva, valve 80 x 90 mm: 10-6321-90
1 Valve, blade, valva, valve 98 x 50 mm: 10-6323-98
1 Valve, blade, valva, valve 105 x 35 mm: 10-6324-10

Valven für Kirschner-Bauchdeckenhalter
Blades for Kirschner-Abdominal Retractors
Valvas para separadores abdominales Kirschner
Valves pour écarteurs à paroi abdominale Kirschner

für Fettleibige
for corpulent patients
para pacientes obesos
pour patients obèses

für Darm und Blase
intestinal and bladder
intestinales y para la vejiga
pour intestin et vessie

Standard

A x B 40 x 55 mm
10-6320-40

50 x 65 mm
10-6320-50

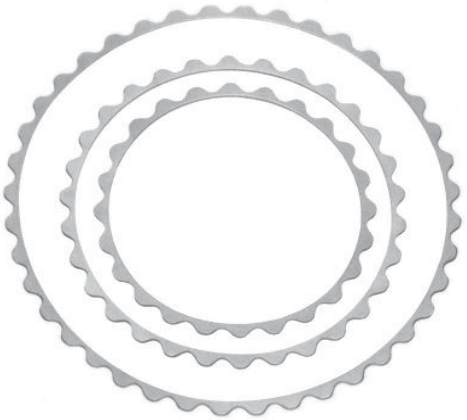
60 x 85 mm
10-6321-60

78 x 65 mm
10-6321-78

80 x 90 mm
10-6321-90

98 x 50 mm
10-6323-98

105 x 35 mm
10-6324-10

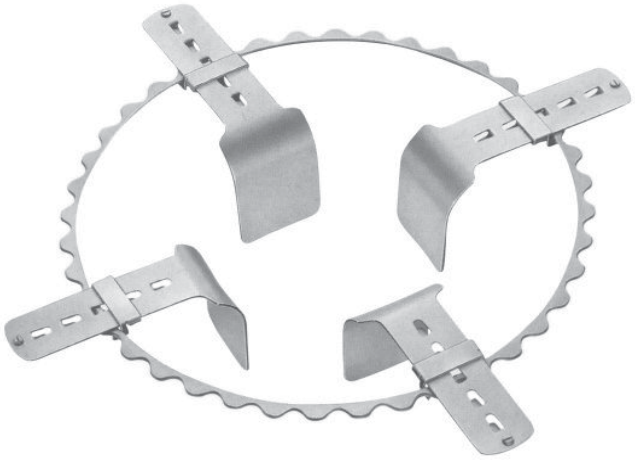


Ø 180 mm
diam 7"
10-6330-18

Ø 230 mm
diam 9"
10-6330-23

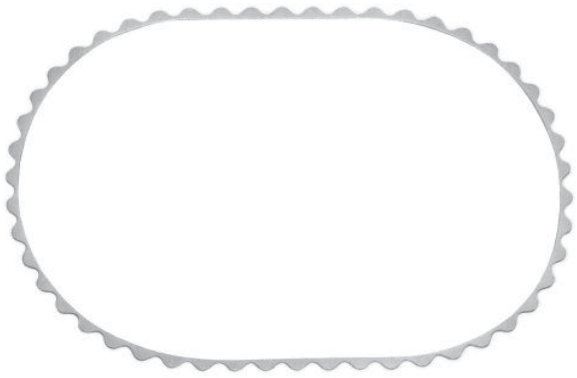
Ø 305 mm
diam 12"
10-6330-30

Retractor frame, round



Turner - WARWICK
10-6331-20
Abdominal Retractor complete
consisting of:

10-6330-18 - 10-6330-30	1 Frame of each
10-6331-01 - 10-6331-04	2 Retractor blades of each
10-6331-05 - 10-6331-06	2 Abdominal retractors of each
10-6331-07 - 10-6331-08	2 Abdominal retractors of each
10-6331-09	2 Retractor blades single hooks



Turner - WARWICK
457 x 330 mm
Retractor frame, oval
10-6331-10

Abdominal Retractors
Bauchdeckenhalter
Separadores abdominales
Ecarteurs à paroi abdominale

اکارتور شکمی

76 x 19 mm
10-6331-01

102 x 38 mm
10-6331-02

89 x 57 mm
10-6331-03

114 x 57 mm
10-6331-04

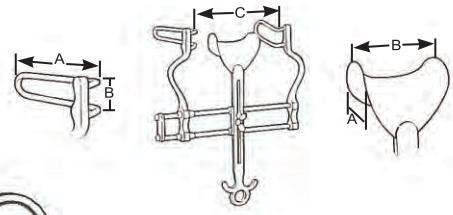
51 x 38 mm
10-6331-05

76 x 60 mm
10-6331-06

89 x 60 mm
10-6331-07

114 x 60 mm
10-6331-08

13 mm tief
10-6331-09

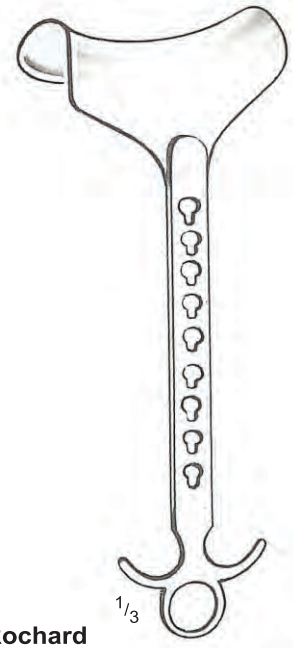


Rochard
19 cm/7 3/4"

Fixiervorrichtung
Fixation device
Dispositivo de fijación
Compas articulé

leichtes Modell
light pattern
modelo ligero
modèle léger
10-6399-05

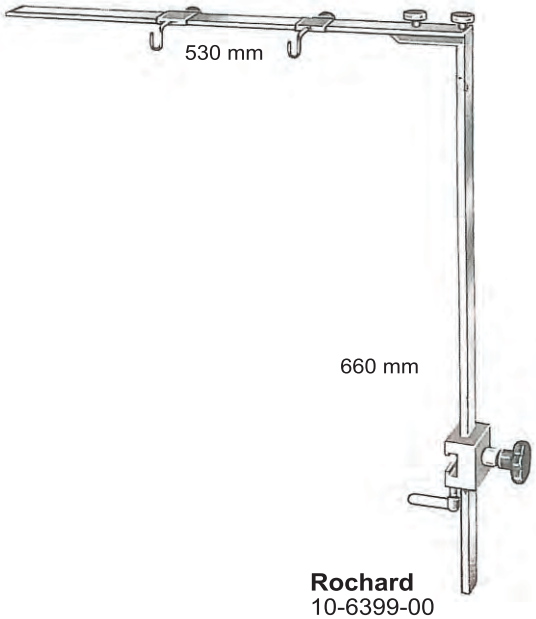
kräftiges Modell
sturdy pattern
modelo robusto
modèle robuste
10-6399-06



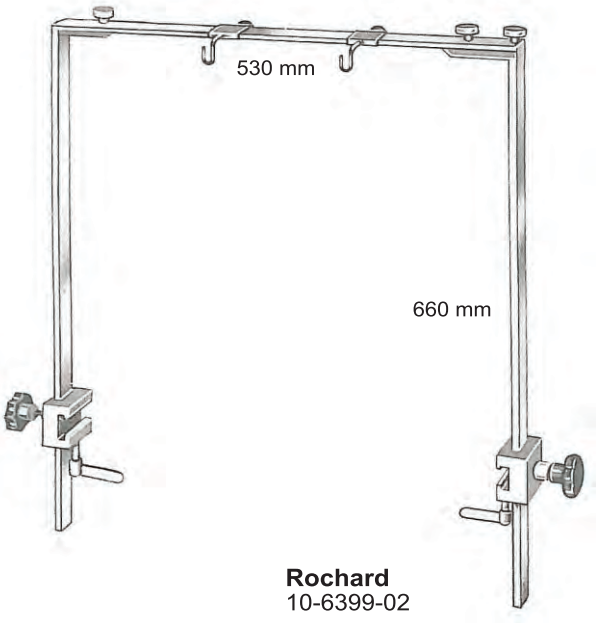
Rochard
27 cm/10 1/2"

10-6399-10	50 x 95 mm, 2" x 3 3/4"
10-6399-15	50 x 105 mm, 2" x 4 1/8"
10-6399-20	60 x 120 mm, 2 3/8" x 4 3/4"
10-6399-25	60 x 135 mm, 2 3/8" x 5 1/4"
10-6399-30	60 x 155 mm, 2 3/8" x 6 1/8"

Befestigungsrahmen für OP-Tische
Mounting Frames for Operating Tables
Dispositivos de fijación para mesas de quirófano
Dispositifs de fixation pour tables d'opération



Rochard
10-6399-00

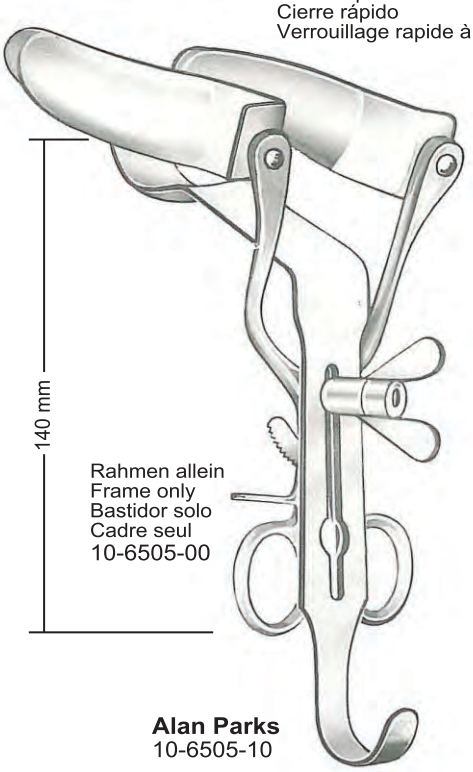


Rochard
10-6399-02

Rectal Spreaders
Analspreizer
Separadores rectales
Ecarteurs rectaux

اسپرایدرز رکتوم

Kugelschnellverschluß
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes



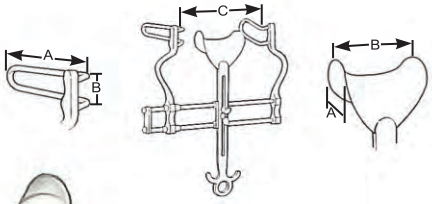
Rahmen allein
Frame only
Bastidor solo
Cadre seul
10-6505-00

Sphincterblätter
Sphincter blades
Valvas para esfinter
Valves sphinctériennes
10-6505-09

Paar/pair
par/paire

Rektumblätter
Rectal blades
Valvas rectales
Valves rectales
10-6505-07

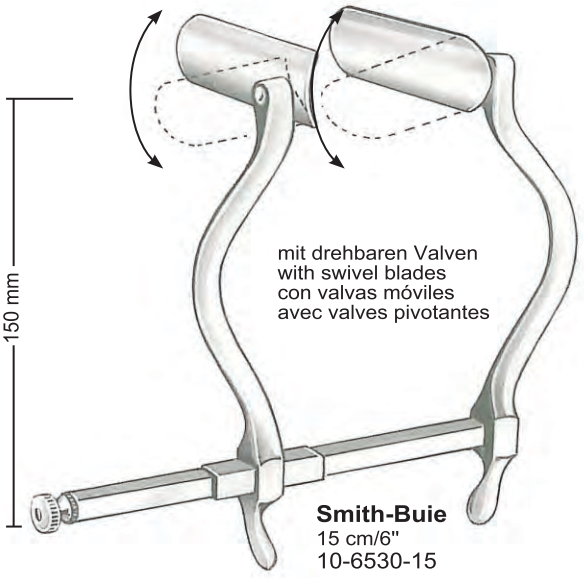
Paar/pair
par/paire



Alan Parks
10-6505-10

komplett bestehend aus:
complete consisting of:
completo compuesto por:
complèt comprenant:

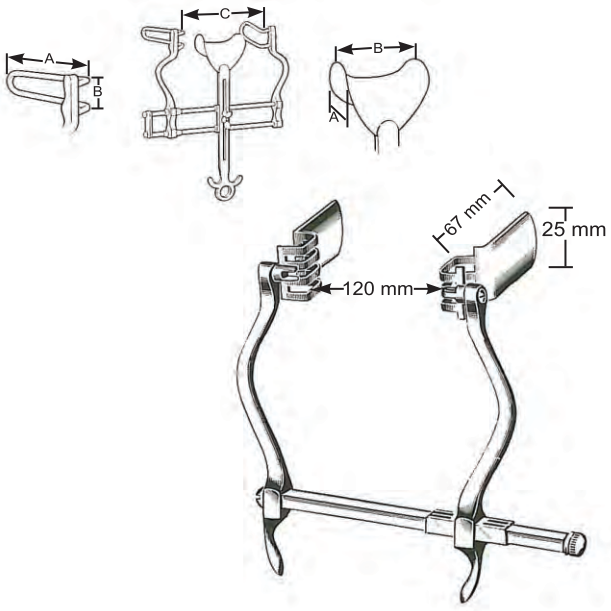
1 Rahmen,frame, bastidor, cadre 140mm, $5^1/_2$" : 10-6505-00
1 Paar Valven, pair of blades, par valvas, paire de valves 75 x 24 mm: 10-6505-07
1 Paar Valven, pair of blades, par valvas, paire de valves 95 x 24 mm: 10-6505-09
1 Mittelvalve, center blade, valva central, valve médiane 95 x 24 mm: 10-6505-95



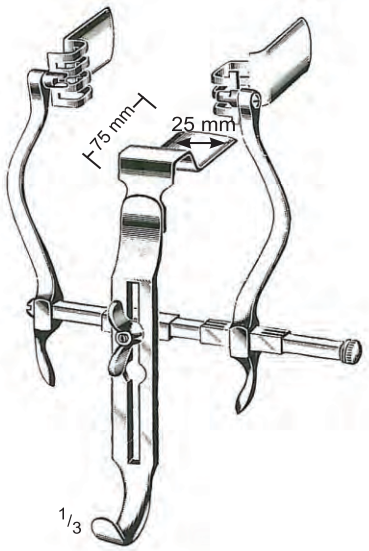
mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

Smith-Buie
15 cm/6"
10-6530-15

komplett complete completo complèt Ref.	Seitl. Valven lateral blades valvas laterales valves latérales Ref.	A	B	Mittelvalve center blade valva central valve médiane Ref.	A	B	Spreizweite blade opening abertura total écartement total C
10-6505-10	10-6505-07 10-6505-09	75 mm 95 mm	24 mm 24 mm	10-6505-95	95 mm	24 mm	70 mm
10-6530-15		70 mm	22 mm				125 mm

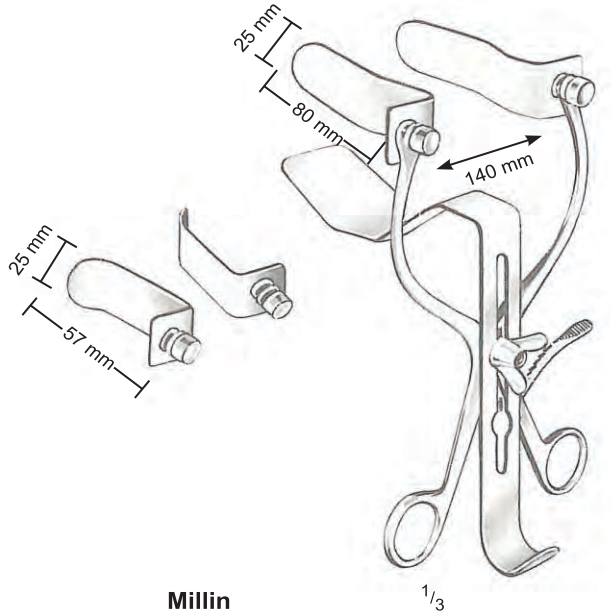


Judd-Masson
10-6610-10



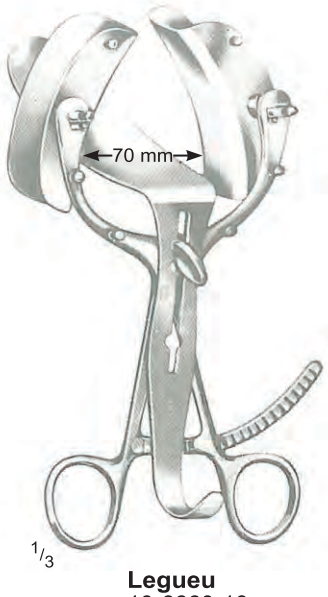
Judd-Masson
10-6620-10

Mittelvalve
center blade
valva central
valve centrale
10-6620-25



Millin
10-6630-10

bestehend aus/consisting of/compuesto de/composé de:
10-6630-00 1 Rahmen, frame, cuadro, cadre
10-6630-57 2 Valven, blades, valvas, valves 57 x 25 mm
10-6630-80 2 Valven, blades, valvas, valves 80 x 25 mm
10-6631-20 1 Valve, blade, valva, valve 120 x 45 mm



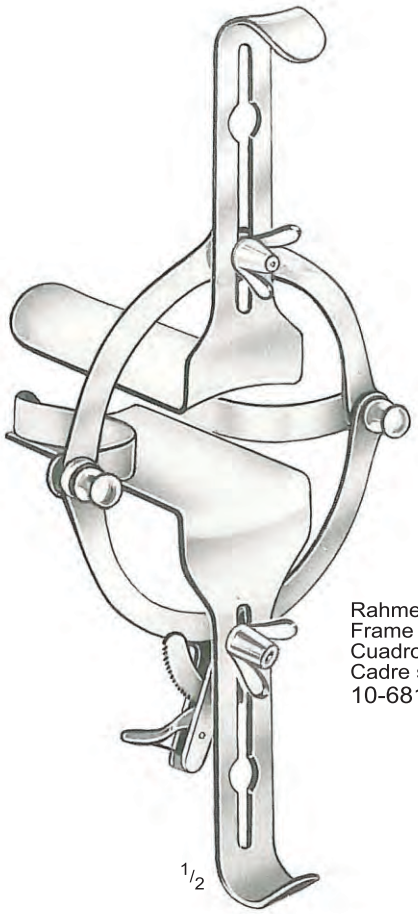
Legueu
10-6660-10

komplett
complete
completo
complèt

28x60 mm
1 1/8"x 2 3/8"
seitl. Valven, Paar
lateral blades, pair
valvas laterales, par
valves latérales, paire
10-6660-28

70 x 32 mm
2 3/4"x 1 1/4"
Mittelvalve
center blade
valva central
valve centrale
10-6660-70

Rahmen allein
Frame only
Bastidor solo
Cadre seul
10-6660-90



1/2

Rahmen allein
Frame only
Cuadro solo
Cadre seul
10-6810-00

Valven allein
blades only
valvas sueltas
valves seules

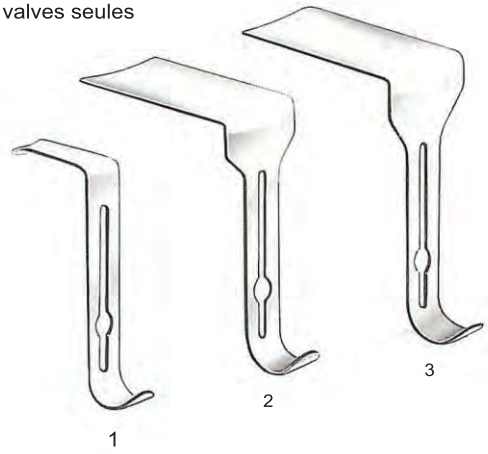
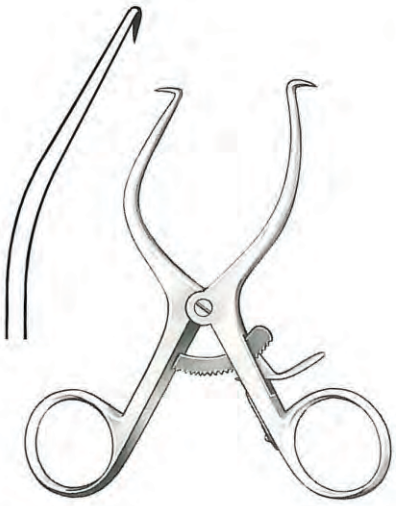


Fig.	a mm	b mm	
1	44	15	10-6810-15
2	85	39	10-6810-39
3	85	45	10-6810-45

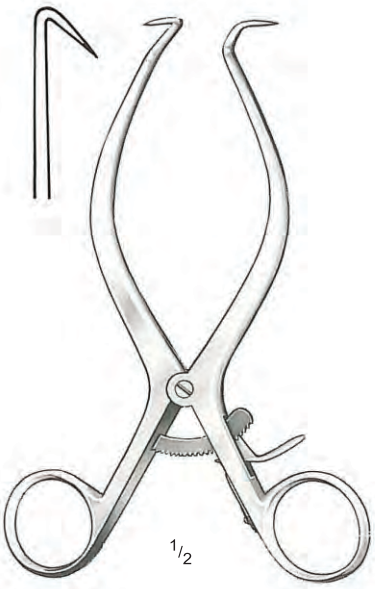
O'Sullivan-O'Connor
10-6810-10

komplett mit 3 Valven
complete with 3 blades
completo con 3 valvas
complète avec 3 valves
} 10-6810-15/39/45

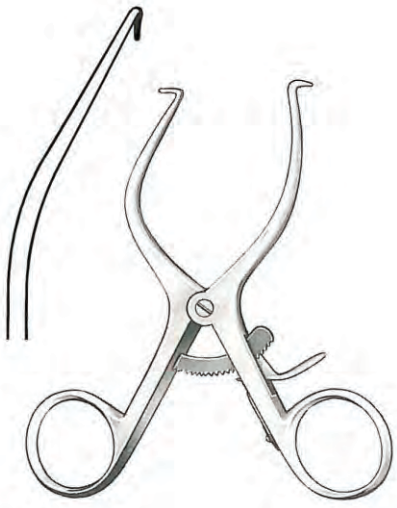
Joll
10 cm/4" 10-6820-10
13 cm/5" 10-6820-13
15,5 cm/6" 10-6820-15
Thyreoid-und Vulva-spreizer
Thyroid and Vaginal retractor
Separador para tirodes y Vágina
Ecarteur pour throïde et vulva



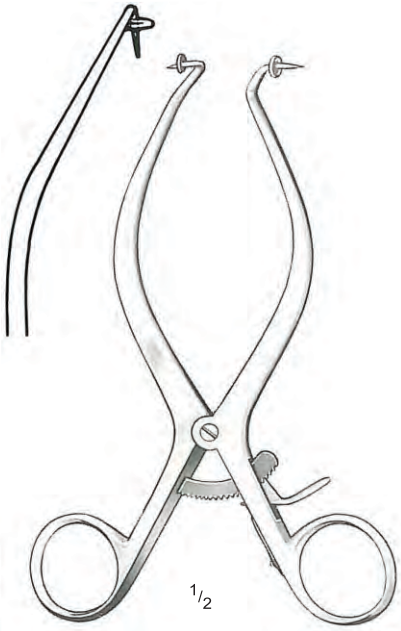
Sharp
Gelpi
9 cm/3 1/2" 10-6830-09
11 cm/4 1/4" = 10-6830-11
14 cm/5 1/2" = 10-6830-14
16 cm/6 1/4" = 10-6830-16



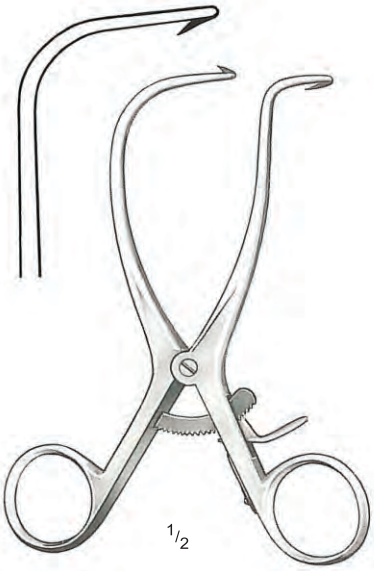
Gelpi
19 cm/7 1/2"
10-6830-19



Gelpi
19 cm/7 1/2"
Blunt 10-6831-19



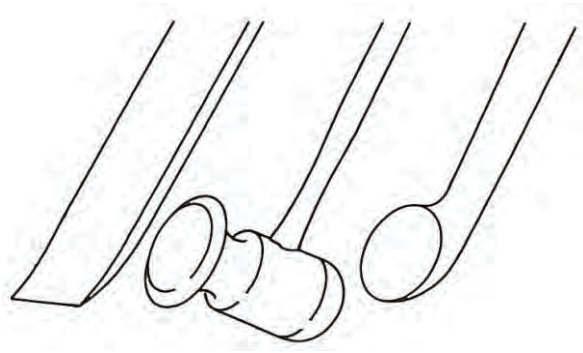
Gelpi
19 cm/7 1/2"
10-6832-19



Seletz-Gelpi
15 cm/6"
10-6834-15

10

Excellence of Manufacturing Company



15

Credible Surgical (Pvt) ltd.

Mallets, Chisels, Gouges, Osteotomes,Bone Curettes, Bone Files, Rasps, Raspatories,Elevators, Dissectors

Hämmer, Flachmeißel,Hohlmeißel,Osteotome , Scharfe Löffel,Knochenfeilen, Raspeln, Rasparatorien, Elevatorien,Dissektoren

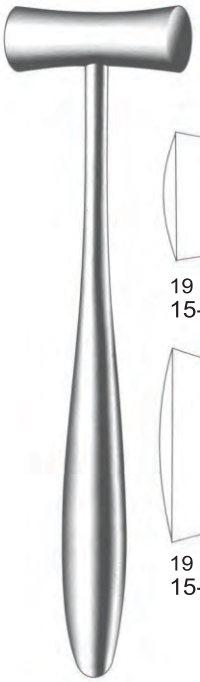
Martillos y mazos,cucharillas cortantes,limas para huesos,escofinas, periostótomos, elevadores, disecadores

Maillets, ciseaux-burins,gouges, ostéotomes curettes tranchantes, limes et râpes à os, rugines, elévateurs, dissecteurs, décolleurs

انواع چکش، چیزل، گوژ، استوتوم
کورت استخوانی، سوهان، الویتور، دایسکتور

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920



19 mm Ø
230 g (80 oz.)

19 cm/7 1/2"
15-0008-19

22 cm/8 3/4"
15-0009-19

25 mm Ø
260 g (90 oz.)

19 cm/7 1/2"
15-0008-25

22 cm/8 3/4"
15-0009-25

Lucae

30 mm Ø
450 g

Kunststoffgriff
plastic handle
mango de plástico
manche en matière plastique

26,5 cm/10 1/2"
15-0010-55

50 mm Ø
900 g

26,5 cm/10 1/2"
15-0010-90

500 g (17 1/2 oz.)

26 cm/10 1/4"
500 g 15-0011-50
700 g 15-0011-70
1000 g 15-0011-91

30 mm Ø
510 g (19 1/4 oz.)

Kunststoffgriff
plastic handle
mango de plástico
manche en matière plastique

Plastic Handle
26 cm/10 1/4"
15-0012-44

Post Mortem
23,5 cm/9 1/4"
15-0013-23

20 mm Ø
150 g (5 1/4 oz.)

Kopf mit Bleifüllung
lead filled head
cabeza con relleno de plomo
alourdi de plomb

15-0014-01

Kopf Messing, massiv
head brass, solid
cabeza latón, macizo
tête en laiton, massive

15-0014-02

1/2

16,5 cm/6 1/2"

Ø 27 mm
140 g (5 oz.)

Stahl, massiv
steel, solid
acero, macizo
acier, solide

1/2

Hajek
19,5 cm/7 3/4"
15-0022-14

30 mm Ø
240 g (8 1/2 oz.)

1 Seite flach
1 Seite konvex
1 side flat
1 side convex
1 lado piano
1 lado convexo
1 face plate
1 face convexe

1/2

Cottle
19 cm/7 1/2"
15-0039-24

22 mm Ø
200 g (7 oz.)

Kopf mit Bielfüllung
lead filled head
cabeza con relleno de plomo
alourdi de plomb

1/2

Partsch
19,5 cm/7 3/4"
15-0068-20

22 mm Ø
165 g (6 oz.)

1/2

19 cm/7 1/2"
15-0079-16

30 mm Ø
220 g (7 3/4"oz.)

Stahl, massiv
steel, solid
acero, macizo
acier, solide

1/2

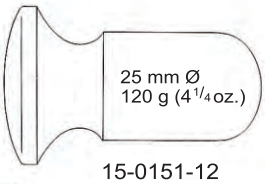
Collin
20 cm/9"
15-0120-20

28 mm Ø
340 g (12 oz.)

Kopf mit Bleifüllung
Lead filled head
Cabeza con relleno de plomo
Alourdi de plomb

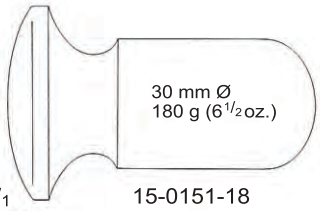
Williger
24 cm/9 1/2"
15-0144-34

Stahl, massiv
steel, solid
acero, macizo
acier, solide



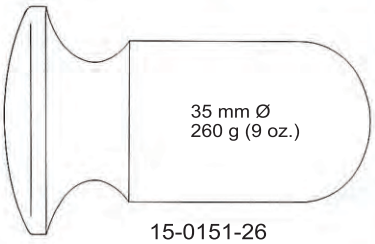
25 mm Ø
120 g (4 1/4 oz.)

15-0151-12



30 mm Ø
180 g (6 1/2 oz.)

15-0151-18

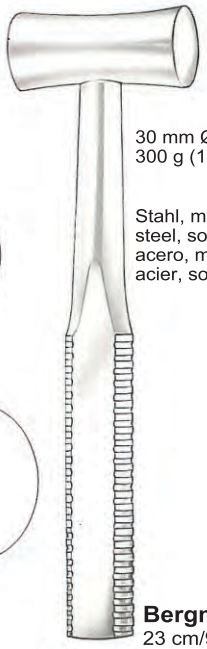


35 mm Ø
260 g (9 oz.)

15-0151-26

1/1

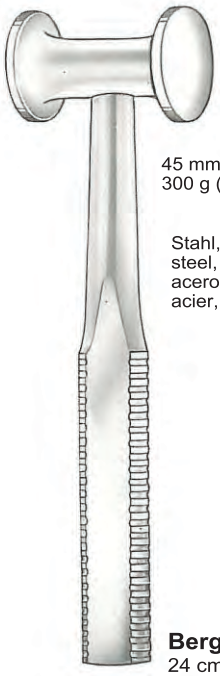
Doyen
21 cm/8 1/4"



30 mm Ø
300 g (10 1/2 oz.)

Stahl, massiv
steel, solid
acero, macizo
acier, solide

Bergmann
23 cm/9"
15-0173-30



45 mm Ø
300 g (10 1/2 oz.)

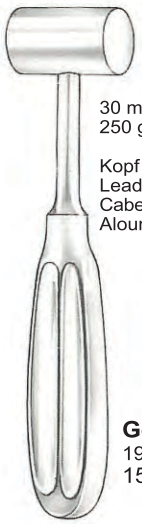
Stahl, massiv
steel, solid
acero, macizo
acier, solide

Bergmann
24 cm/9"
15-0174-30

40 mm Ø
550 g (19 1/2 oz.)

Stahl, massiv
steel, solid
acero, macizo
acier, solide

Ombredanne
24 cm/9 1/2"
15-0194-55



30 mm Ø
250 g (9 oz.)

Kopf mit Bleifüllung
Lead filled head
Cabeza con relleno de plomo
Alourdi de plomb

Gerzog
19,5 cm/7 3/4"
15-0219-25

40 mm Ø
680 g (24 oz.)

Kopf Messing, massiv
Head brass, solid
Cabeza latón, macizo
Tête en laiton, solide

Kirk
21 cm/8 1/4"
15-0221-68

26 mm Ø
320 g (11 1/4 oz.)

mit auswechselbaren Kunststoffbacken (Delrin)

with interchangeable plastic disks (Delrin)

con tacos plasticas (Delrin) intercambiables

avec disques en matière plastique (Delrin) inter-changeables

Mead
18 cm/7"
15-0228-32

Delrin-Backen allein, Paar
Delrin faces only, pair
Tacos de Delrin sueltos, par
Disques en Delrin seuls, pair

15-0228-92

1/2

16 cm/6 1/2"

2 mm

15-1004-02

3 mm

15-1004-03

4 mm

15-1004-04

5 mm

15-1004-05

6 mm

15-1004-06

8 mm

15-1004-08

9 mm

1/1
15-1004-09

10 mm

15-1004-10

1/2

13,5 cm/5 1/8"

15-1020-04	4 mm
15-1020-06	6 mm
15-1020-08	8 mm
15-1020-10	10 mm
15-1020-12	12 mm
15-1020-14	14 mm
15-1020-16	16 mm

1/1

1/2

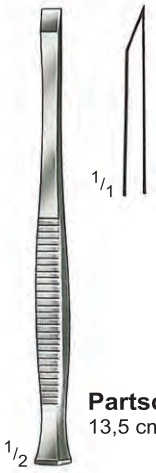
13,5 cm/5 1/8"

15-1022-04	4 mm
15-1022-06	6 mm
15-1022-08	8 mm
15-1022-10	10 mm
15-1022-12	12 mm
15-1022-14	14 mm
15-1022-16	16 mm

1/2

13,5 cm/5 1/8"

15-1024-04	4 mm
15-1024-06	6 mm
15-1024-08	8 mm
15-1024-10	10 mm
15-1024-12	12 mm
15-1024-14	14 mm
15-1024-16	16 mm

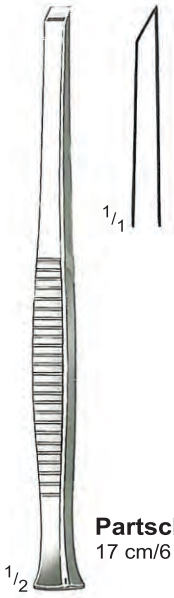


1/1

1/2

Partsch
13,5 cm/5 1/8"

15-1062-02	2 mm
15-1062-03	3 mm
15-1062-04	4 mm
15-1062-05	5 mm
15-1062-06	6 mm
15-1062-07	7 mm
15-1062-08	8 mm



1/1

1/2

Partsch
17 cm/6 3/4"

15-1072-02	2 mm
15-1072-03	3 mm
15-1072-04	4 mm
15-1072-05	5 mm
15-1072-06	6 mm
15-1072-07	7 mm
15-1072-08	8 mm

1/2

Partsch
13,5 cm/5 1/8"

15-1064-02	2 mm
15-1064-03	3 mm
15-1064-04	4 mm
15-1064-05	5 mm
15-1064-06	6 mm
15-1064-07	7 mm
15-1064-08	8 mm

1/2

Partsch
17 cm/6 3/4"

15-1074-02	2 mm
15-1074-03	3 mm
15-1074-04	4 mm
15-1074-05	5 mm
15-1074-06	6 mm
15-1074-07	7 mm
15-1074-08	8 mm

Osteotomes, Chisels, Gouges
Osteotome Flachmeißel, Hohlmeißel,
Osteótomes, cinceles, gubias
Ostéotomes, ciseaux-burins, gouges

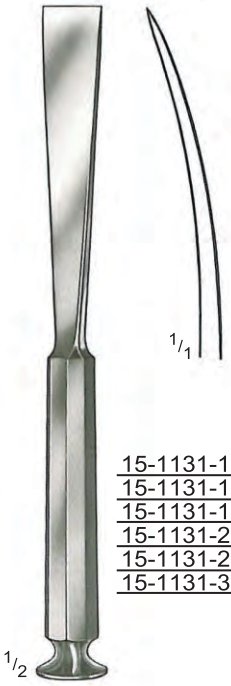
Alexander
18 cm/7"

1/2

15-1112-04	4 mm
15-1112-06	6 mm
15-1112-08	8 mm
15-1112-10	10 mm
15-1112-12	12 mm
15-1112-14	14 mm

Alexander
18 cm/7"

15-1114-04	4 mm
15-1114-06	6 mm
15-1114-08	8 mm
15-1114-10	10 mm
15-1114-12	12 mm
15-1114-14	14 mm

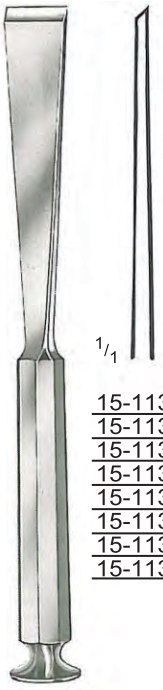


1/1

1/2

15-1131-10	10 mm
15-1131-12	12 mm
15-1131-15	15 mm
15-1131-20	20 mm
15-1131-25	25 mm
15-1131-30	30 mm

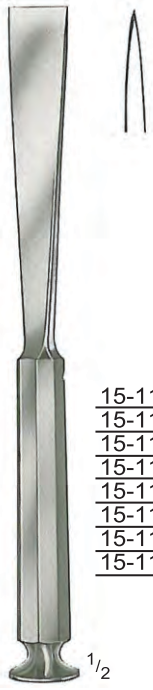
Stille
20 cm/8"



1/1

15-1132-06	6 mm
15-1132-08	8 mm
15-1132-10	10 mm
15-1132-12	12 mm
15-1132-15	15 mm
15-1132-20	20 mm
15-1132-25	25 mm
15-1132-30	30 mm

Stille
20 cm/8"



15-1130-06	6 mm
15-1130-08	8 mm
15-1130-10	10 mm
15-1130-12	12 mm
15-1130-15	15 mm
15-1130-20	20 mm
15-1130-25	25 mm
15-1130-30	30 mm

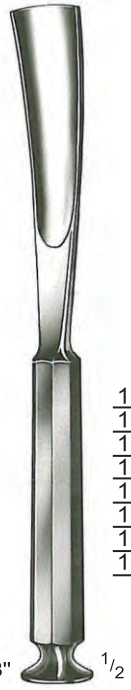
Stille
20 cm/8"

1/2

15-1134-06	6 mm
15-1134-08	8 mm
15-1134-10	10 mm
15-1134-12	12 mm
15-1134-15	15 mm
15-1134-20	20 mm
15-1134-25	25 mm
15-1134-30	30 mm

Stille
20 cm/8"

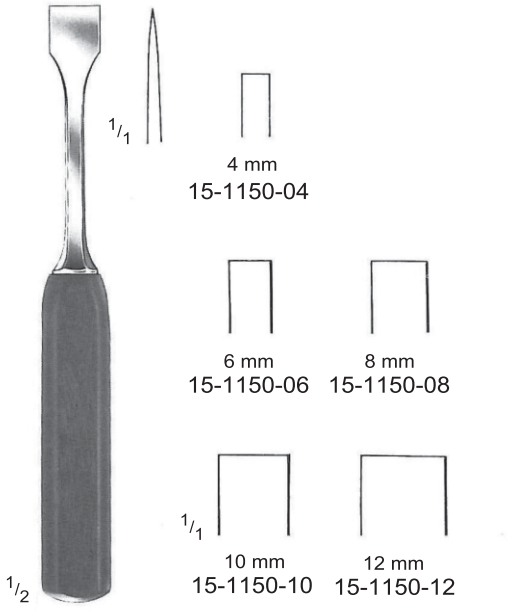
1/2



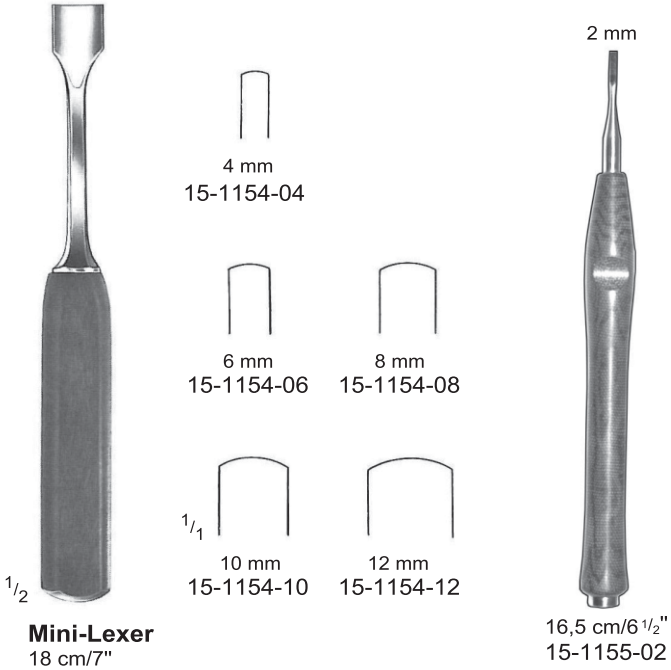
15-1135-06	6 mm
15-1135-08	8 mm
15-1135-10	10 mm
15-1135-12	12 mm
15-1135-15	15 mm
15-1135-20	20 mm
15-1135-25	25 mm
15-1135-30	30 mm

Stille
20 cm/8"

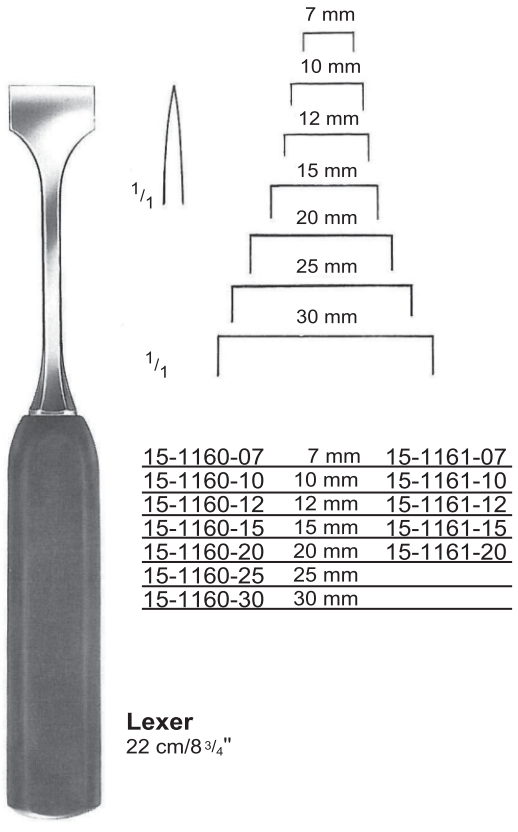
1/2



Mini-Lexer
18 cm/7"



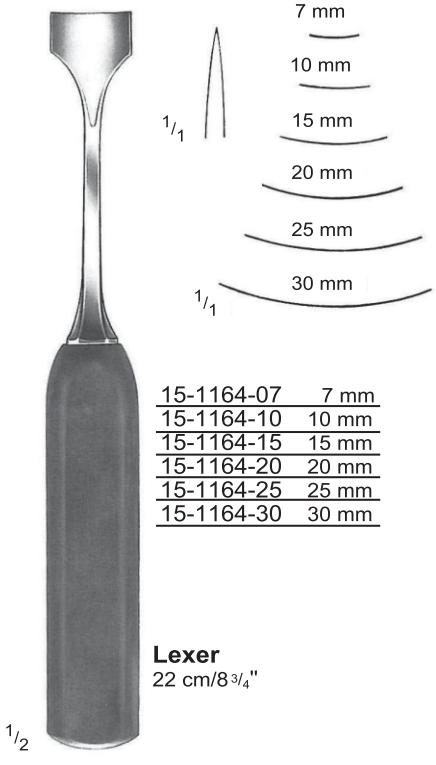
Mini-Lexer
18 cm/7"



15-1160-07	7 mm	15-1161-07
15-1160-10	10 mm	15-1161-10
15-1160-12	12 mm	15-1161-12
15-1160-15	15 mm	15-1161-15
15-1160-20	20 mm	15-1161-20
15-1160-25	25 mm	
15-1160-30	30 mm	

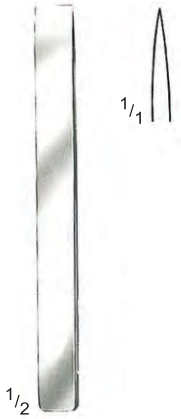
Lexer
22 cm/8 3/4"

Obwegeser
22 cm/8 3/4"

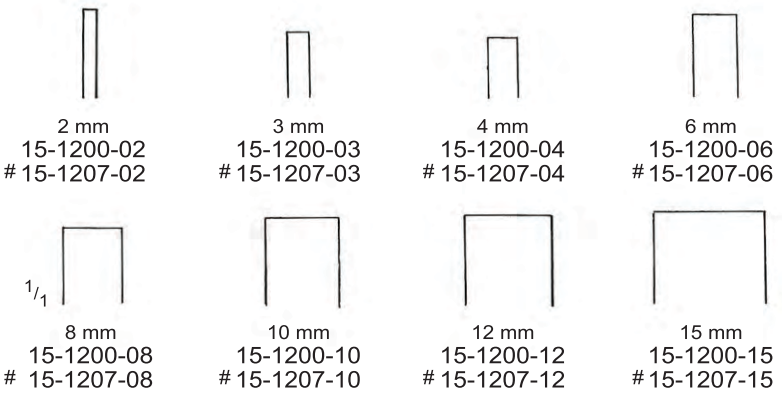


15-1164-07	7 mm
15-1164-10	10 mm
15-1164-15	15 mm
15-1164-20	20 mm
15-1164-25	25 mm
15-1164-30	30 mm

Lexer
22 cm/8 3/4"



Mini-Lambotte
12,5 cm/5"
17 cm/6 3/4" #



2 mm	3 mm	4 mm	6 mm
15-1200-02	15-1200-03	15-1200-04	15-1200-06
# 15-1207-02	# 15-1207-03	# 15-1207-04	# 15-1207-06

8 mm	10 mm	12 mm	15 mm
15-1200-08	15-1200-10	15-1200-12	15-1200-15
# 15-1207-08	# 15-1207-10	# 15-1207-12	# 15-1207-15

Lambotte
24 cm/9 1/2"

15-1210-04	4 mm
15-1210-06	6 mm
15-1210-08	8 mm
15-1210-10	10 mm
15-1210-13	13 mm
15-1210-16	16 mm
15-1210-18	18 mm
15-1210-20	20 mm
15-1210-25	25 mm
15-1210-30	30 mm
15-1210-38	38 mm
15-1210-44	44 mm
15-1210-50	50 mm

Lambotte
24 cm/9 1/2"

15-1211-04	4 mm
15-1211-06	6 mm
15-1211-08	8 mm
15-1211-10	10 mm
15-1211-13	13 mm
15-1211-16	16 mm
15-1211-18	18 mm
15-1211-20	20 mm
15-1211-25	25 mm
15-1211-30	30 mm
15-1211-38	38 mm
15-1211-44	44 mm
15-1211-50	50 mm

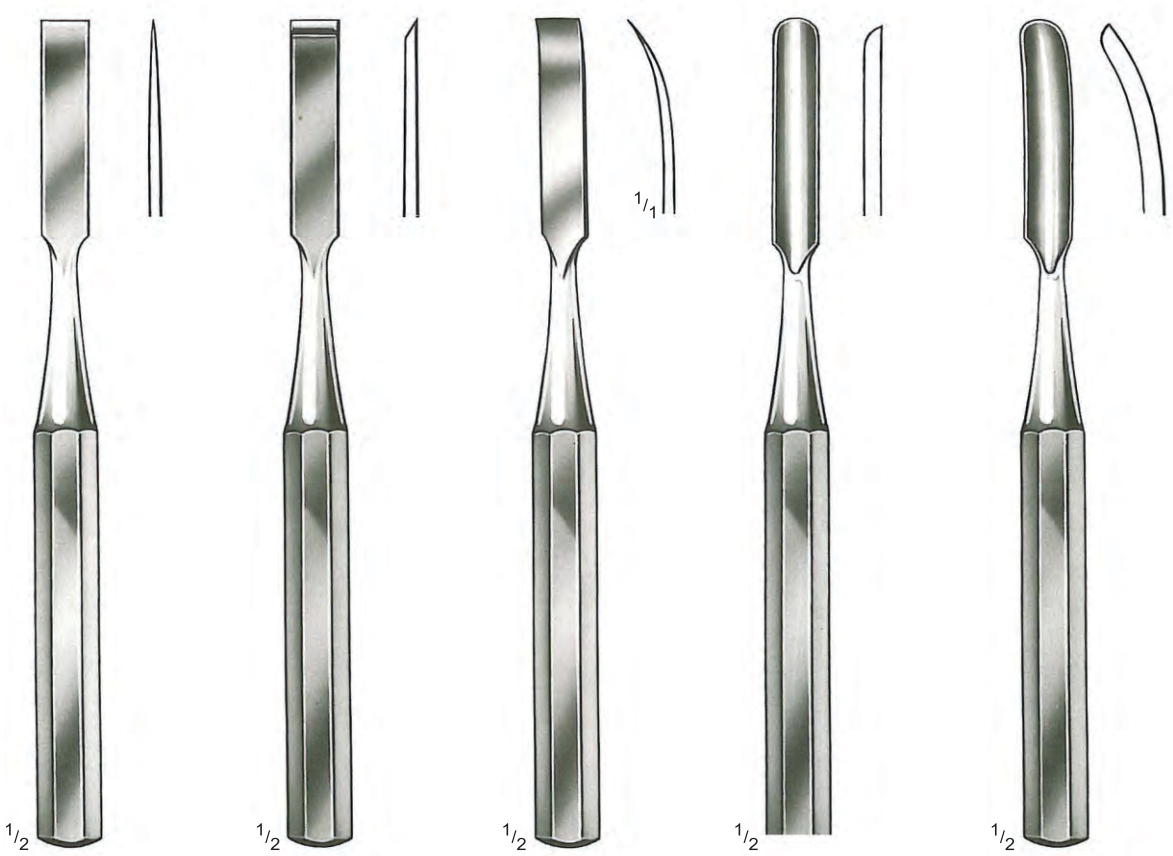
Smith-Petersen
20 cm/8"

Smith-Petersen
20 cm/8"

Smith-Petersen
20 cm/8"

Smith-Petersen
20 cm/8"

6 mm	15-1230-06	15-1231-06	-	-
9 mm	15-1230-09	15-1231-09	15-1234-09	15-1235-09
13 mm	15-1230-13	15-1231-13	-	15-1235-13
14 mm	15-1230-14	-	15-1234-14	15-1235-14
16 mm	15-1230-16	15-1231-16	15-1234-16	-
19 mm	15-1230-19	15-1231-19	15-1234-19	15-1235-19
25 mm	15-1230-25	15-1231-25	15-1234-25	15-1235-25
32 mm	15-1230-32	15-1231-32	15-1234-32	15-1235-32



Hibbs
24 cm/9 1/2"

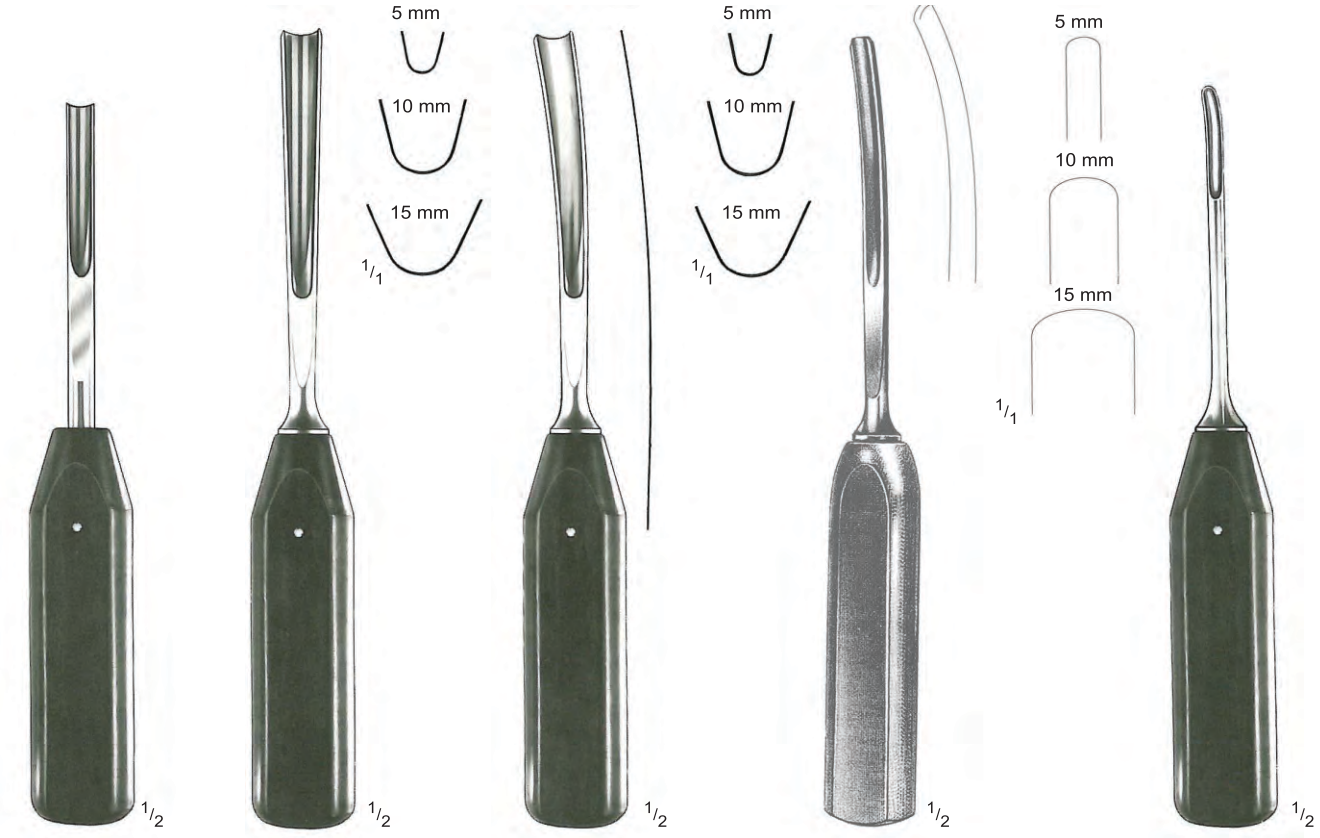
Hibbs
24 cm/9 1/2"

Hibbs
24 cm/9 1/2"

Hibbs
24 cm/9 1/2"

Hibbs
24 cm/9 1/2"

6 mm	15-1250-06	15-1252-06	15-1251-06	15-1254-06	15-1255-06
8 mm		15-1252-08			
13 mm	15-1250-13	15-1252-13	15-1251-13	15-1254-13	15-1255-13
19 mm	15-1250-19	15-1252-19	15-1251-19	15-1254-19	15-1255-19
25 mm	15-1250-25	15-1252-25	15-1251-25	15-1254-25	15-1255-25
32 mm	15-1250-32	15-1252-32	15-1251-32	15-1254-32	15-1255-32



22 cm/8¾"
15-1322-09

25 cm/10"

15-1324-05	5 mm
15-1324-10	10 mm
15-1324-15	15 mm

25 cm/10"

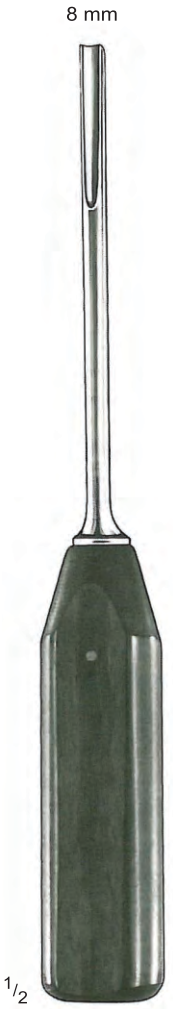
15-1325-05	5 mm
15-1325-10	10 mm
15-1325-15	15 mm

Lexer
25 cm/10"

15-1326-05	5 mm
15-1326-10	10 mm
15-1326-15	15 mm

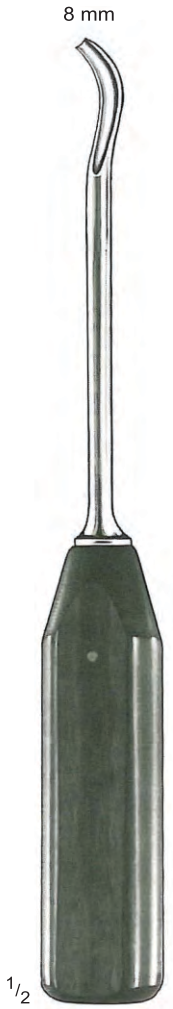
Zielke
23 cm/9"

15-1343-55	5,5 mm
15-1343-90	9,0 mm



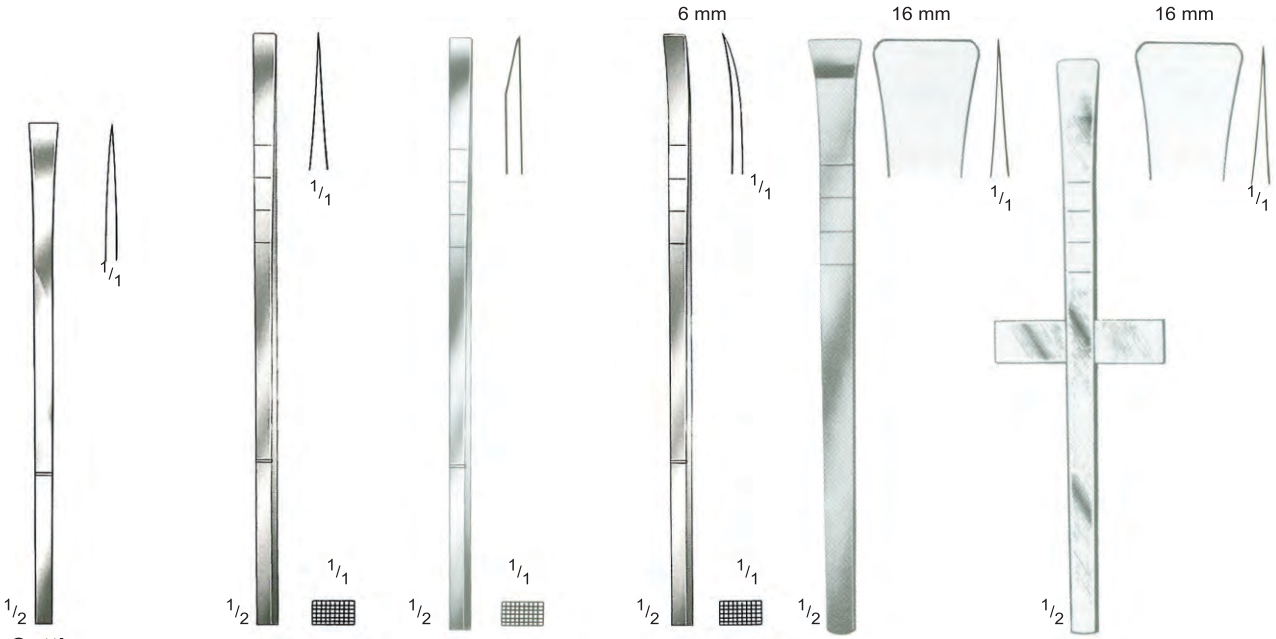
Cobb
28 cm/11"
15-1358-08

Cobb
28 cm/11"
15-1358-28



Cobb
28 cm/11"
15-1358-48

Cobb
28 cm/11"
15-1358-68



Cottle
15 cm/6"
15-1415-07 7 mm
15-1415-12 12 mm

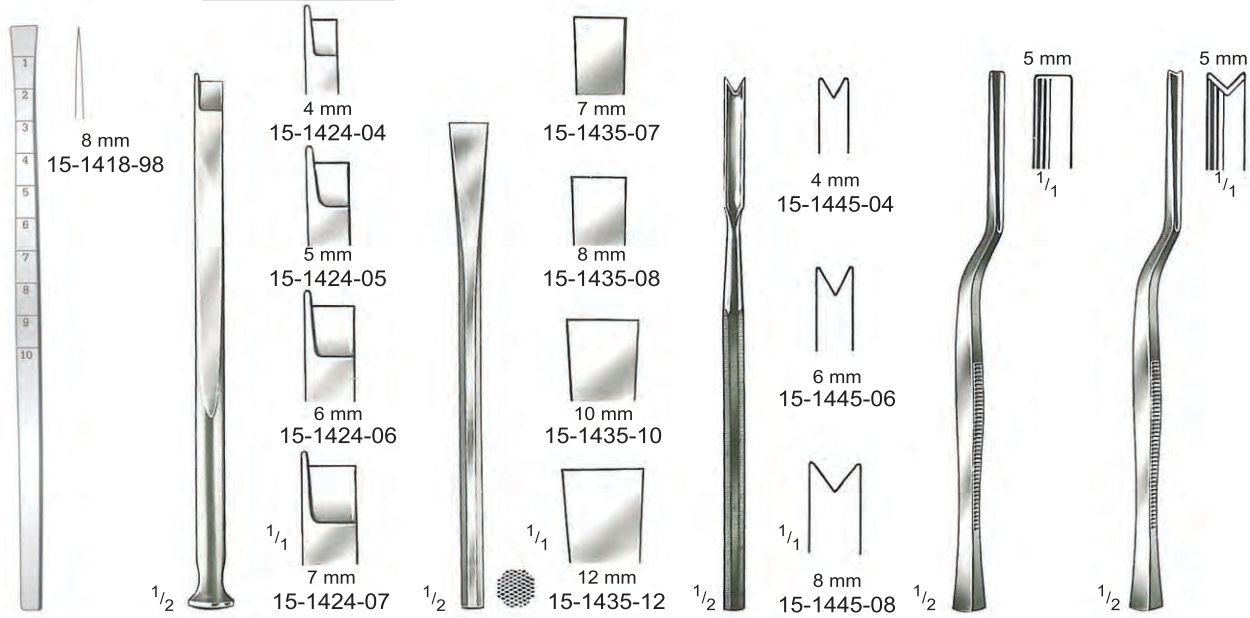
Cottle
18 cm/7"
15-1418-02 2 mm
15-1418-04 4 mm
15-1418-06 6 mm
15-1418-07 7 mm
15-1418-09 9 mm
15-1418-12 12 mm

Cottle
18 cm/7"
15-1418-54 4 mm
15-1418-57 7 mm
15-1418-59 9 mm
15-1418-62 12 mm

Cottle
18 cm/7"
15-1419-06

Cottle
18 cm/7"
15-1418-86

Cottle
18 cm/7"
15-1418-96



Cottle
18 cm/7"
Fishtail chisel, with protected ends

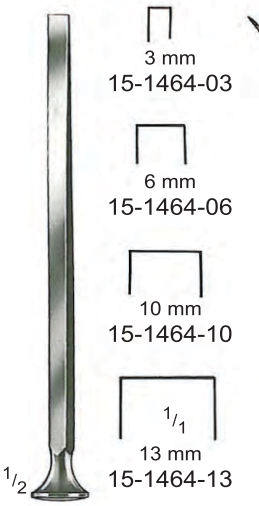
Fomon
14,5 cm/5 3/4"

Sheehan
15 cm/6"

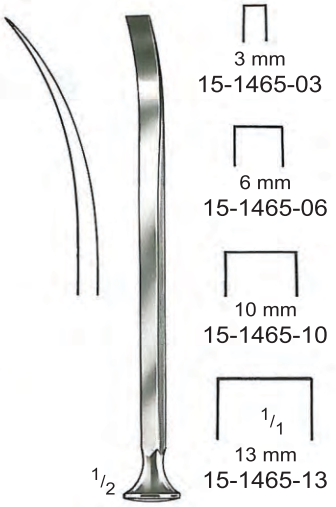
Ballenger
15 cm/6"

Killian
16 cm/6 1/4"
15-1456-05

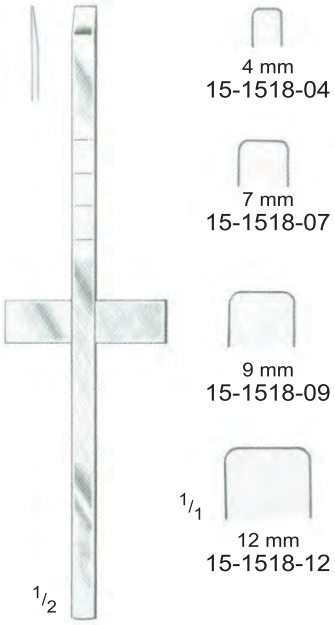
Killian
16 cm/6 1/4"
15-1457-05



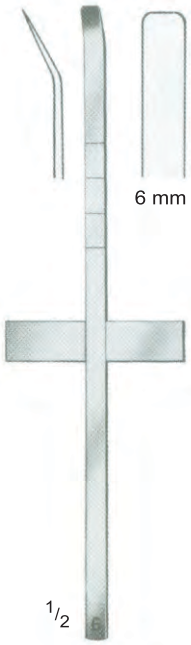
Carroll (French pattern)
14,5 cm/5 3/4"



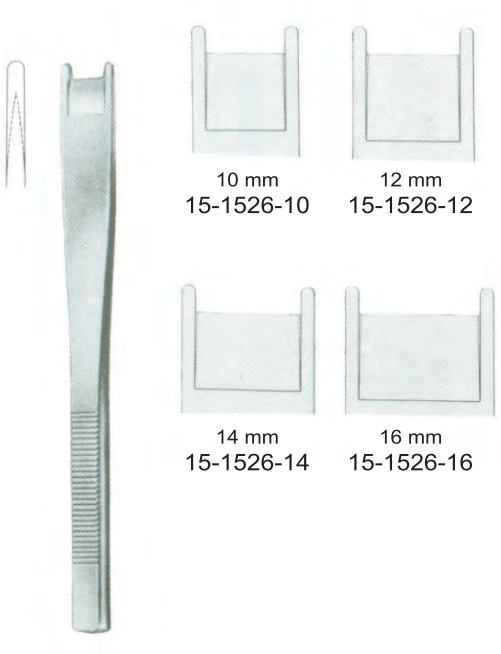
Carroll (French pattern)
14,5 cm/5 3/4"



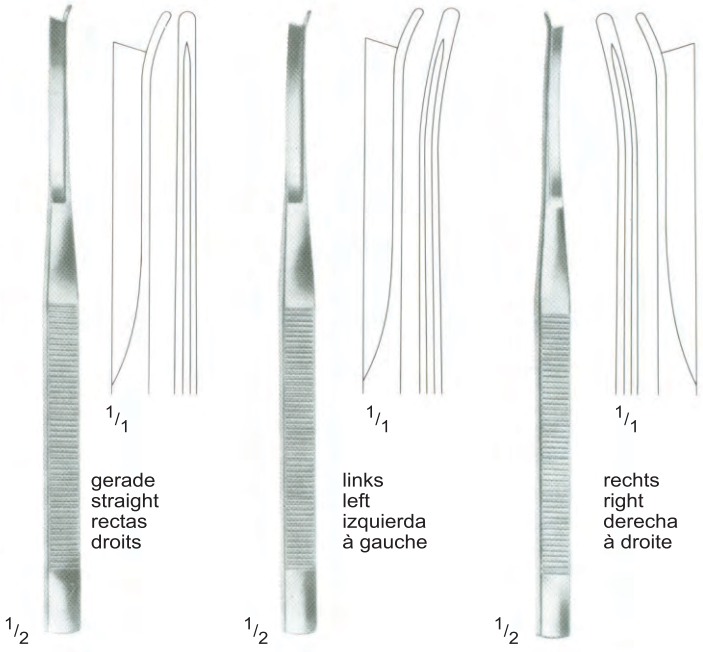
Cottle
18 cm/7"



Cottle
18 cm/7"
15-1519-06



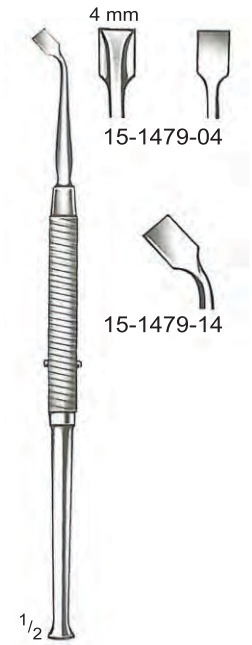
Cinelli
16 cm/6 1/4"



Silver
18 cm/7"
15-1538-01

Silver
18 cm/7"
15-1538-02

Silver
18 cm/7"
15-1538-03



Freer
19 cm/7 1/2"

Freer
16 cm/6 1/4" 15-1486-14
18 cm/7" 15-1488-14

Freer
16 cm/6 1/4"
15-1486-04

Freer
15 cm/6"
15-1495-06

Tränensack-Flachmeißel
Lachrymal Sac Chisel
Cincel para saco lacrimal
Ciseaux -burin pour le sac lacrymal

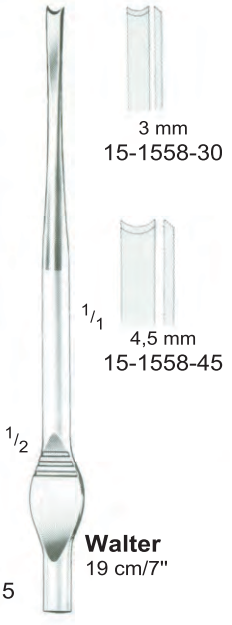
West
16 cm/6 1/4"
15-1500-05

Tränensack-Hohlmeißel
Lachrymal Sac Gouge
Gubia para saco lacrimal
Gouge pour le sac lacrymal

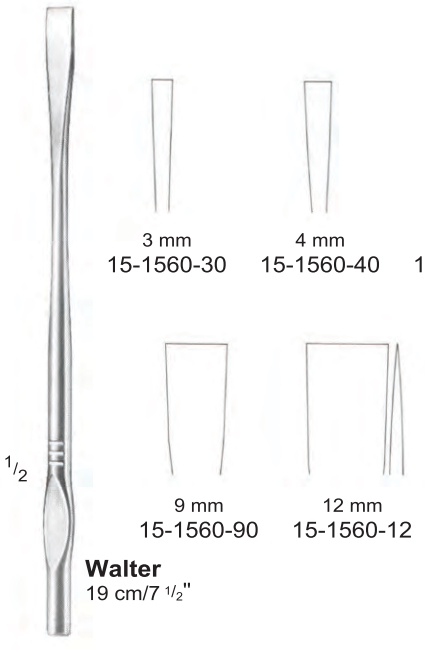
West
16 cm/6 1/4"
15-1504-05

Meißel zur endonasalen Kieferhöhlenöffnung
Antrum Trocar Chisel
Cincel para la apertura endonasal del seno maxilar
Gouge pour l'ouverture endonasale du sinus maxillaire

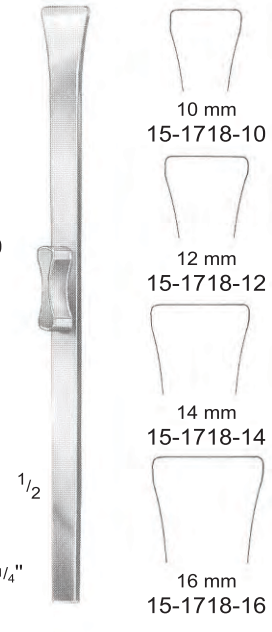
Faulkner
15 cm/6"
15-1515-15



Walter
19 cm/7"



Walter
19 cm/7 1/2"



Rubin
18,5 cm/7 1/4"

Spaltungsosteotom
Splitting Osteotome
Osteótomo para partir la rama mandibular
Ostéotome pour fendre le rameau mandibulaire

21,5 cm/8 3/4"
15-1731-07

21,5 cm/8 3/4"
15-1731-10

Obwegeser
15 mm/6"

zum Durchtrennen des Alveolarfortsatzes zwischen zwei Wurzeln
for sectionning of Alveolar Process between two roots
sirve para cortar el proceso alveolar entre dos raices
pour couper le procès alvéolaire entre deux racines

23,5 cm/9"
15-1743-23

zum Vorbringen des Oberkiefers
pterygo-maxillary Osteotome
para el desplazamiento del maxilar superior
pour le déplacement du maxillaire supérieur

Anatomische Meißel
Dissecting Chisels
Cinceles de disección
Ciseaux à dissection

23 mm

13,5 cm/5"
15-1613-23

Zum Eröffnen der Wirbelsäule
for opening the spinal column
para abrir la columna vertebral
pour l'ouverture de la colonne vertébrale

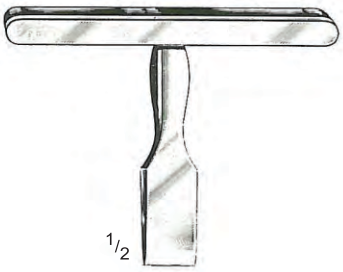
Brunetti
28,5 cm/11 1/4"
15-1628-01

Brunetti
28,5 cm/11 1/4"
15-1628-02

Sternummeißel
Sternum Chisel
Cincel para esternón
Sternotome

Lebsche
24,5 cm/9 3/4"
15-1675-24

Schädelspalter
Skull Breaker
Escoplo para cráneo
Burin pour le crâne



Virchow

15-1620-16

Fig. 000 00 0
15-2017-33 15-2017-42 15-2017-50

1/1
Fig. 1 2
15-2017-51 15-2017-52

1/1
Fig. 3 4
15-2017-53 15-2017-54

Schede
17 cm/6 3/4"

Fig. 0000 000 00 0
15-2027-24 15-2027-33 15-2027-42 15-2027-50

1/1
Fig. 1 2 3
15-2027-51 15-2027-52 15-2027-53

1/1
Fig. 4 5 6
15-2027-54 15-2027-55 15-2027-56

Volkmann
17 cm/6 3/4"

Fig. 0000 000 00 0
15-2037-24 15-2037-33 15-2037-42 15-2037-50

Fig. 1 2 3
15-2037-51 15-2037-52 15-2037-53

Fig. 4 5 6
15-2037-54 15-2037-55 15-2037-56

Bruns
17 cm/6 3/4"

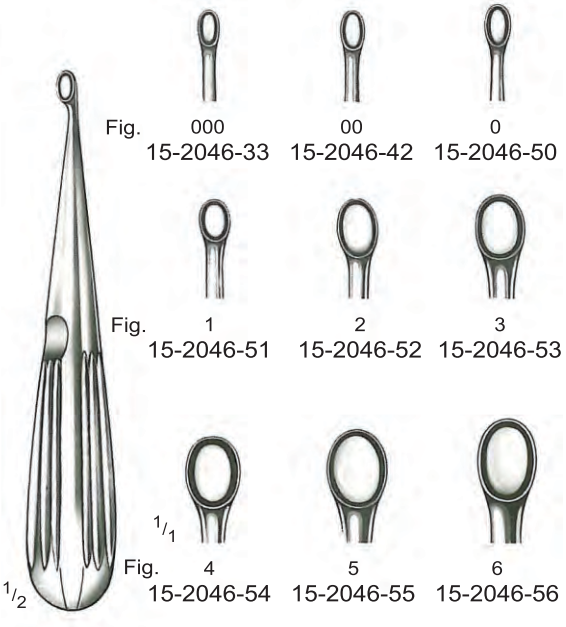


Fig. 000 00 0
15-2046-33 15-2046-42 15-2046-50

Fig. 1 2 3
15-2046-51 15-2046-52 15-2046-53

1/1
Fig. 4 5 6
15-2046-54 15-2046-55 15-2046-56

Spratt
16 cm/6 1/4"

Epstein
20 cm/8"

15-2060-33	Fig. 000
15-2060-42	Fig. 00
15-2060-50	Fig. 0

Hibbs-Spratt
(Spinal-Fusion)
20 cm/8"

15-2070-33	Fig. 000
15-2070-42	Fig. 00
15-2070-50	Fig. 0
15-2070-51	Fig. 1
15-2070-52	Fig. 2
15-2070-53	Fig. 3
15-2070-54	Fig. 4
15-2070-55	Fig. 5
15-2070-56	Fig. 6

Hibbs-Spratt
(Spinal-Fusion)
20 cm/8"

15-2081-33	Fig. 000
15-2081-42	Fig. 00
15-2081-50	Fig. 0
15-2081-51	Fig. 1
15-2081-52	Fig. 2
15-2081-53	Fig. 3
15-2081-54	Fig. 4
15-2081-55	Fig. 5
15-2081-56	Fig. 6

Bone Curettes
Scharfe Löffel
Cucharillas cortantes
Curettes tranchantes

کورت استخوانی

Bruns 23 cm/9"		**Bruns** 23 cm/9"		**Bruns** 23 cm/9"	**Cobb** 28 cm/11" Straight		Angled 45°
15-2092-33	Fig. 000	15-2093-33	Fig. 000	15-2096-33	15-2095-33	Fig. 000	15-2097-33
15-2092-42	Fig. 00	15-2093-42	Fig. 00	15-2096-42	15-2095-42	Fig. 00	15-2097-42
15-2092-50	Fig. 0	15-2093-50	Fig. 0	15-2096-50	15-2095-50	Fig. 0	15-2097-50
15-2092-51	Fig. 1	15-2093-51	Fig. 1	15-2096-51	15-2095-51	Fig. 1	15-2097-51
15-2092-52	Fig. 2	15-2093-52	Fig. 2	15-2096-52	15-2095-52	Fig. 2	15-2097-52
15-2092-53	Fig. 3	15-2093-53	Fig. 3	15-2096-53	15-2095-53	Fig. 3	15-2097-53
15-2092-54	Fig. 4	15-2093-54	Fig. 4	15-2096-54	15-2095-54	Fig. 4	15-2097-54
15-2092-55	Fig. 5	15-2093-55	Fig. 5	15-2096-55	15-2095-55	Fig. 5	15-2097-55
15-2092-56	Fig. 6	15-2093-56	Fig. 6	15-2096-56	15-2095-56	Fig. 6	15-2097-56

00
15-2117-42

00
15-2118-42

0
15-2117-50

0
15-2118-50

1
15-2117-51

1
15-2118-51

1/1
2
15-2117-52

2
15-2118-52

Williger
17,5 cm/7"

1/2

00
15-2120-42

0
15-2120-50

1
15-2120-51

1/1
2
15-2120-52

Daubenspeck
20 cm/8"

1/2

0000
15-2124-47
15-2125-47

000
15-2124-48
15-2125-48

00
15-2124-49
15-2125-49

0
15-2124-50
15-2125-50

1
15-2124-51
15-2125-51

2
15-2124-52
15-2125-52

17 cm/6 3/4"

#

3
15-2124-53
15-2125-53

4
15-2124-54
15-2125-54

5
15-2124-55
15-2125-55

6
15-2124-56
15-2125-56

0
15-2127-50
15-2128-50

1
15-2127-51
15-2128-51

2
15-2127-52
15-2128-52

3
15-2127-53
15-2128-53

1/1
4
15-2127-54
15-2128-54

#

1/2
27 cm/10 3/4"

0000
15-2144-24

000
15-2144-33

00
15-2144-42

1/1
0
15-2144-50

1/2

Simon
24 cm/9 1/2"

1
15-2144-51
15-2044-51

2
15-2144-52
15-2044-52

1/1
3
15-2144-53
15-2044-53

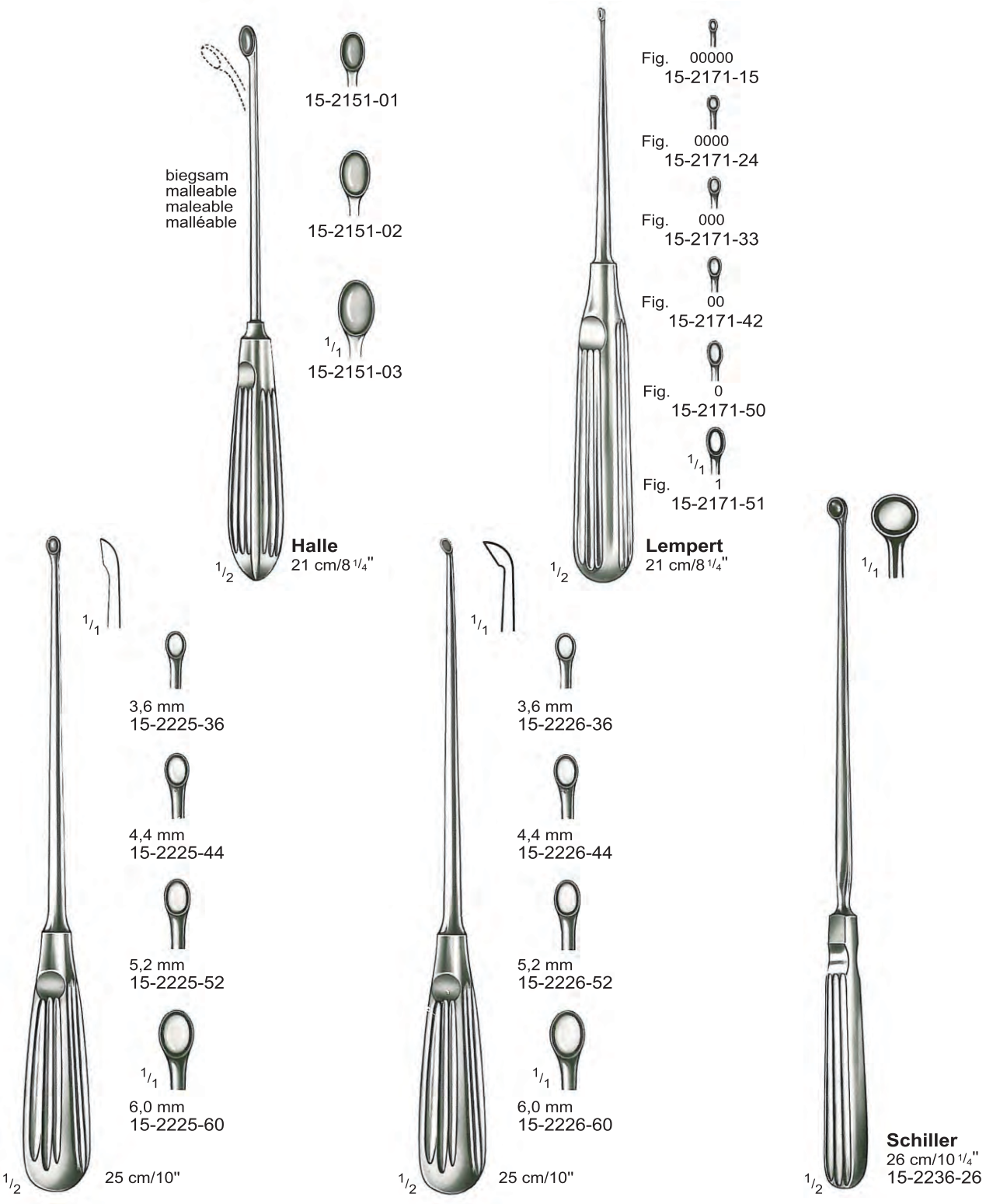
4
15-2144-54
15-2044-54

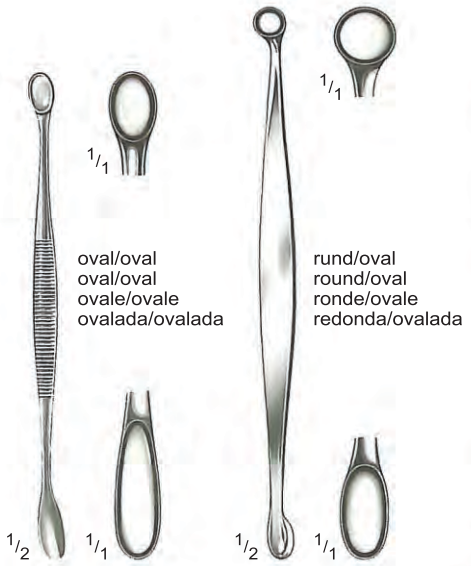
5
15-2144-55
15-2044-55

6
15-2144-56
15-2044-56

1/2

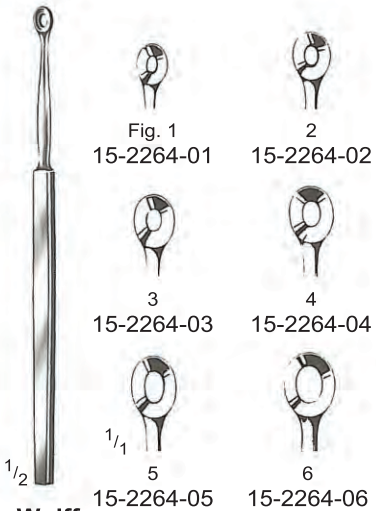
Simon
24 cm/9 1/2"
#
20 cm/8"


biegsam
malleable
maleable
malléable
15-2151-01
15-2151-02
1/1
15-2151-03
1/2
Halle
21 cm/8 1/4"
Fig. 00000
15-2171-15
Fig. 0000
15-2171-24
Fig. 000
15-2171-33
Fig. 00
15-2171-42
Fig. 0
15-2171-50
1/1
Fig. 1
15-2171-51
1/2
Lempert
21 cm/8 1/4"
1/1
3,6 mm
15-2225-36
4,4 mm
15-2225-44
5,2 mm
15-2225-52
1/1
6,0 mm
15-2225-60
1/2
25 cm/10"
1/1
3,6 mm
15-2226-36
4,4 mm
15-2226-44
5,2 mm
15-2226-52
1/1
6,0 mm
15-2226-60
1/2
25 cm/10"
1/1
1/2
Schiller
26 cm/10 1/4"
15-2236-26

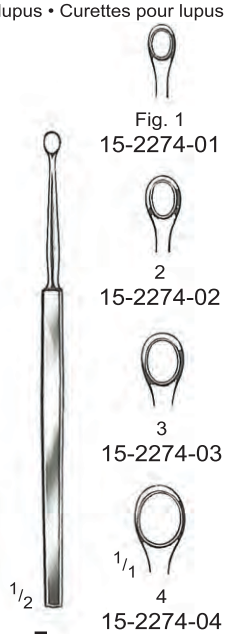


Volkmann | **Volkmann**

cm	inch.		
13	5	15-2310-13	15-2314-13
14,5	5 1/2	15-2310-14	
16	6 1/4		15-2314-16
17	6 3/4	15-2310-17	
20	8	15-2310-20	15-2314-20



Wolff
14 cm/5 1/2"



Fox
14 cm/5 1/2"

Williger
13,5 cm/5 1/4"

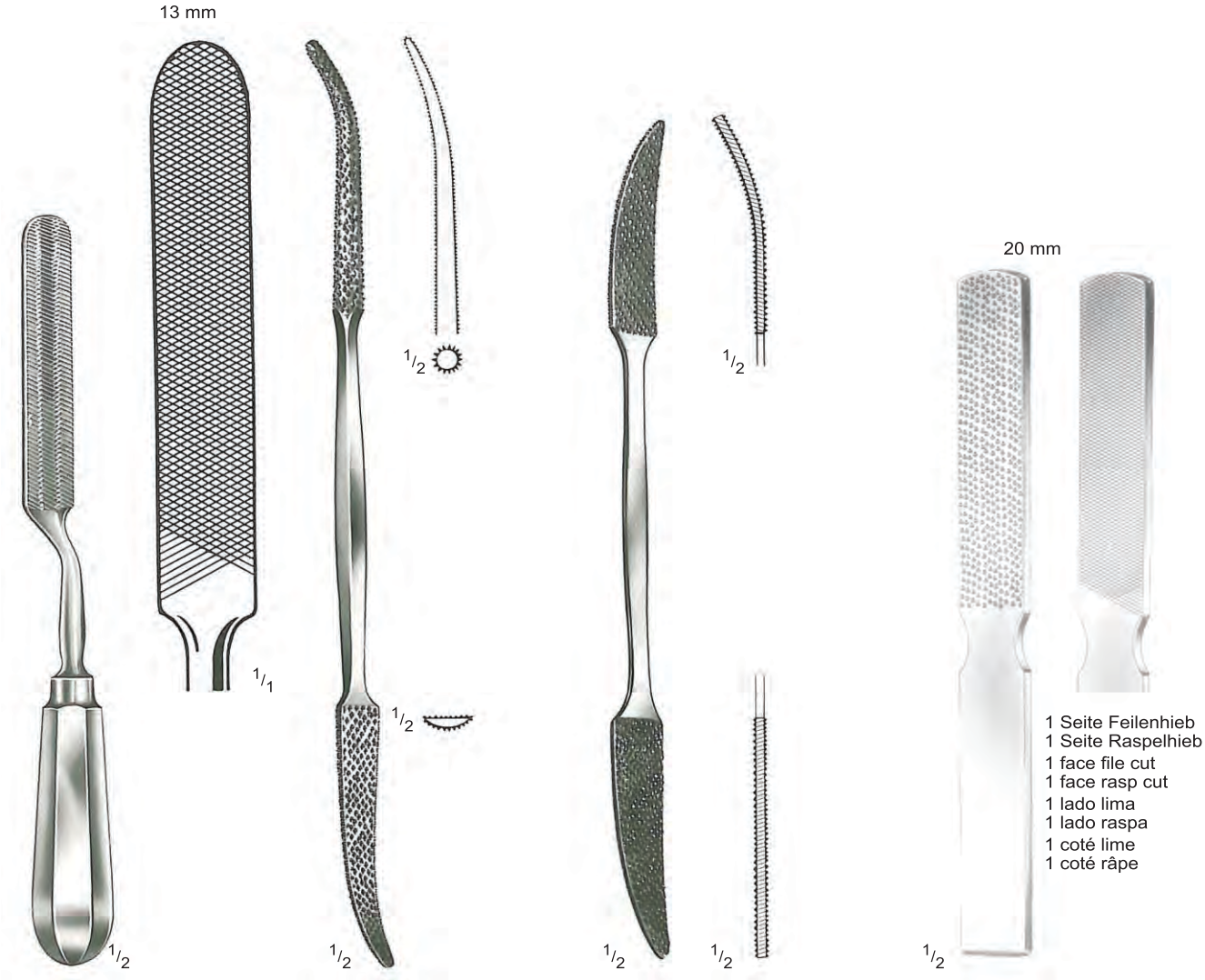
Martini
13,5 cm/5 1/4"

21 cm/8 1/4"
15-2340-21

Jansen
16 cm/6 1/4"
15-2344-16

Jacobson
13 cm/5 1/8"
15-2346-13

Jansen
15 cm/6"
15-2349-15

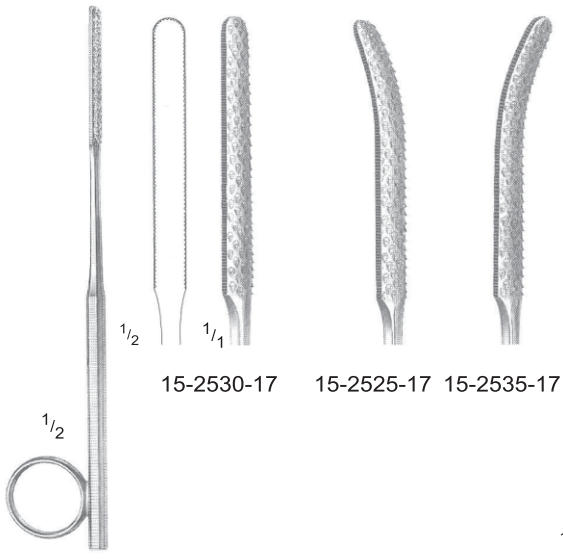


24 cm/9½"
15-2513-24

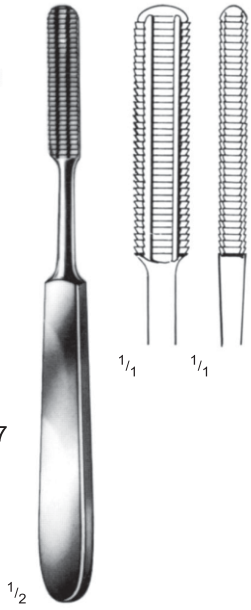
Putti
30 cm/12"
15-2517-30

Putti
27 cm/10½"
15-2521-27

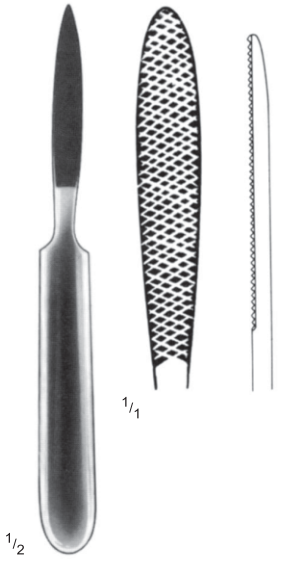
Butler
22 cm/8¾"
15-2508-22



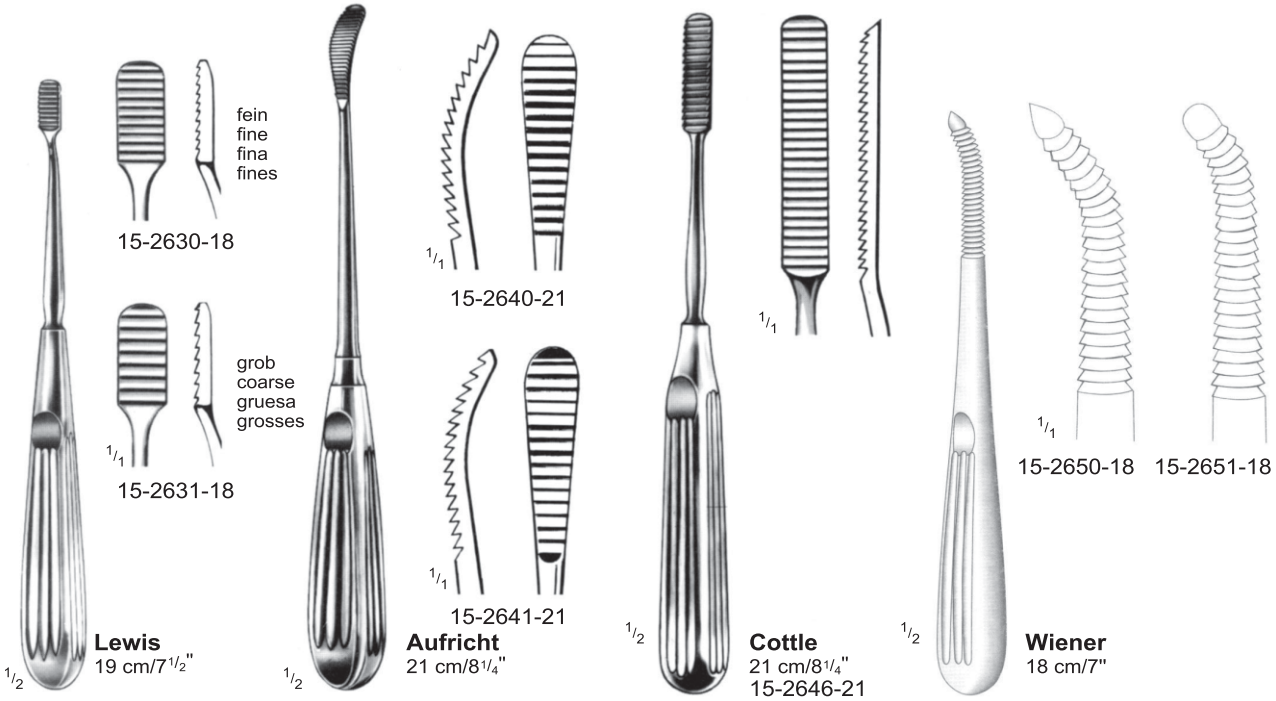
Gallaher
17 cm/6 3/4"
45 x 6mm



Maltz
18 cm/7"
15-2602-18



Joseph
16 cm/6 1/4"
15-2616-01



Lewis
19 cm/7 1/2"

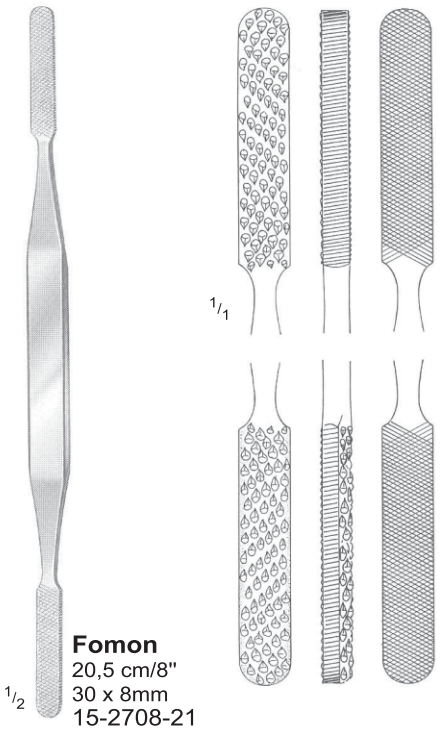
Aufricht
21 cm/8 1/4"

Cottle
21 cm/8 1/4"
15-2646-21

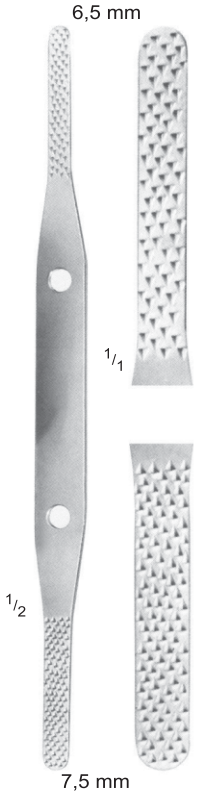
Wiener
18 cm/7"

Rasps, Type Fomon
Raspeln, Typ Fomon
Raspas,Tipo Fomon
Râpes, Type Fomon

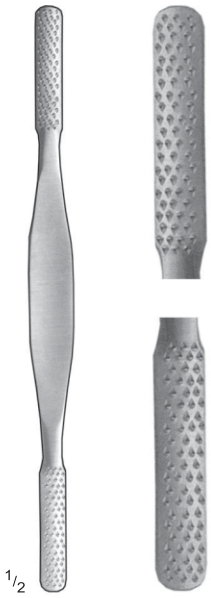
انواع سوهان دوطرفه (فومن)



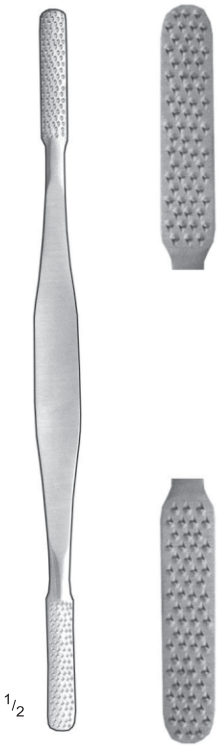
Fomon
20,5 cm/8"
30 x 8mm
15-2708-21



Fomon
21,5 cm/8 1/2"
15-3015-21

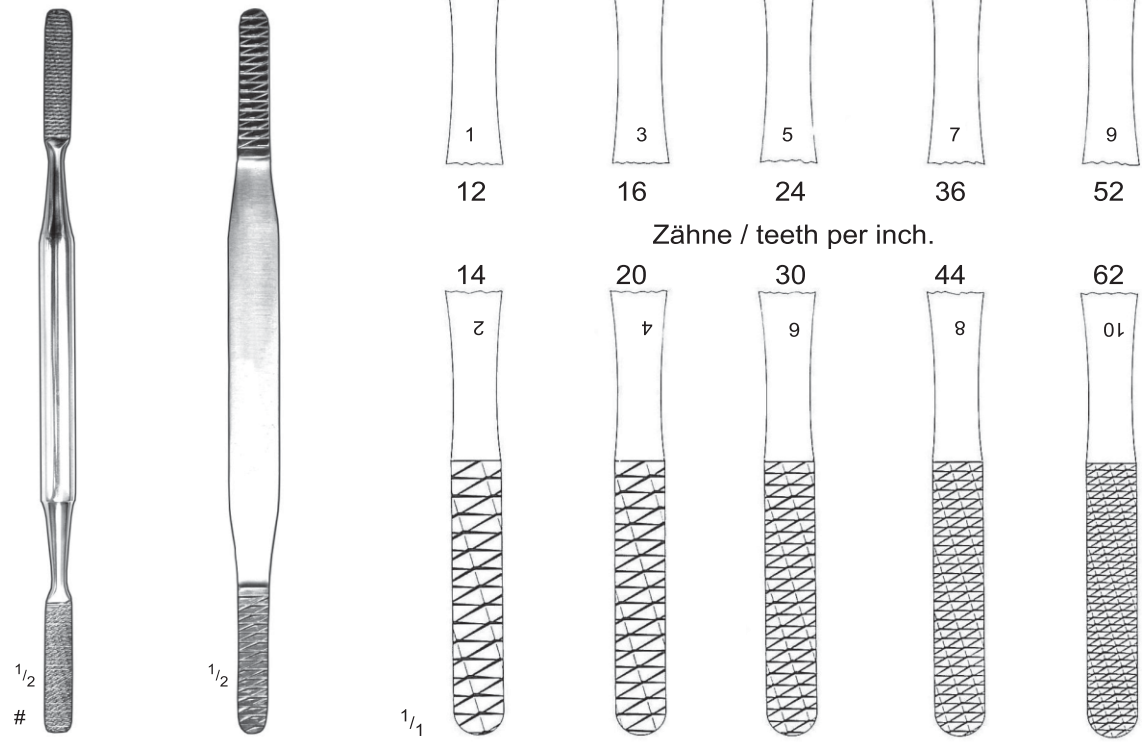


Fomon
17 cm/6 3/4"
15-3022-17



Fomon
21 cm/8 1/4"
15-3022-22

Fomon
21,5 cm/8 1/2"
15-3023-22



Fomon
21 cm/8 1/4"

Fomon
21 cm/8 1/4"

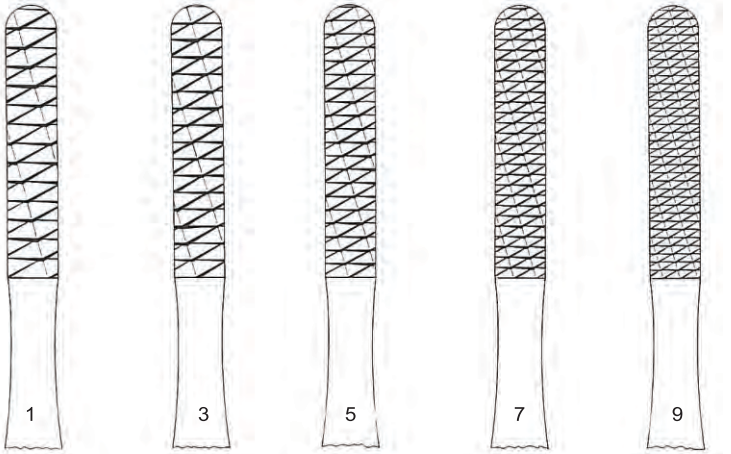
15-3024-12 # 15-3025-12
15-3024-34 # 15-3025-34
15-3024-56 # 15-3025-56
15-3024-78 # 15-3025-78
15-3024-91 # 15-3025-91

Rasps, Type Fomon Surgenius Gold T/C
Raspeln, Typ Fomon Surgenius Gold T/C
Raspas,Tipo Fomon Surgenius Gold T/C
Râpes, Type Fomon Surgenius Gold T/C

انواع سوهان دوطرفه (فومن) با تیغه تنگستن کارباید

1/2

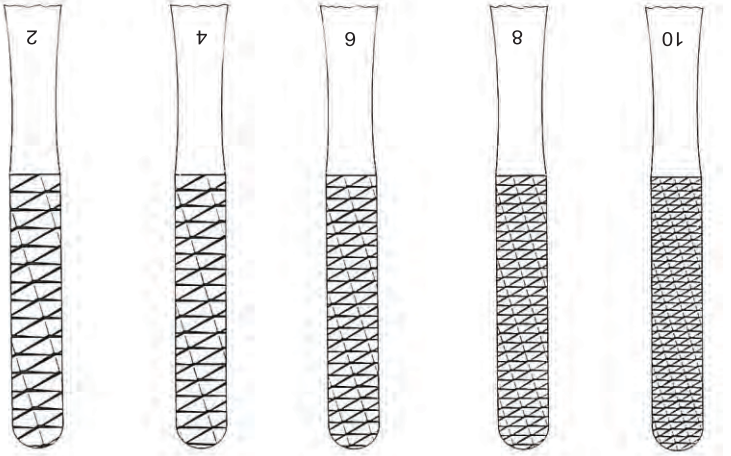
Fomon
20 cm/8"



12 16 24 36 52

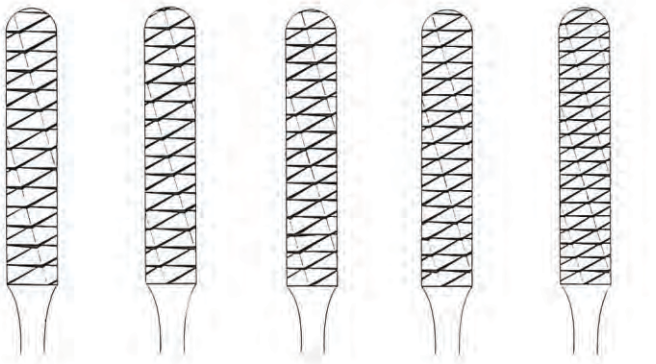
Zähne / teeth per inch.

14 20 30 44 62



1/1

8012 E 8034 E 8056 E 8078 E 8091 E



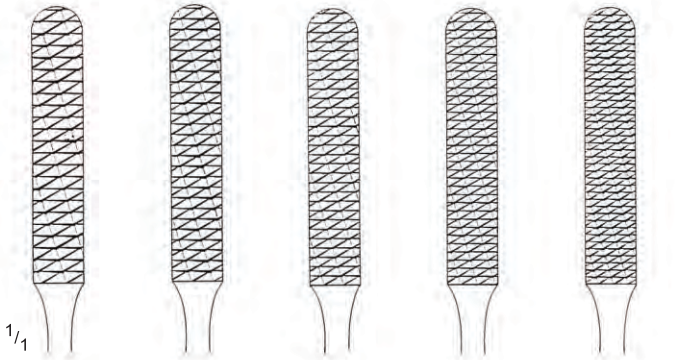
1
8001 E

2
8002 E

3
8003 E

4
8004 E

5
8005 E



1/1

6
8006 E

7
8007 E

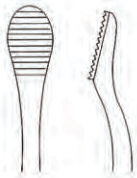
8
8008 E

9
8009 E

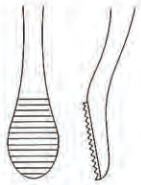
10
8010 E

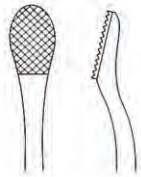
1/2

Maltz
18 cm/7"



11-150 E-18
18 cm/7"



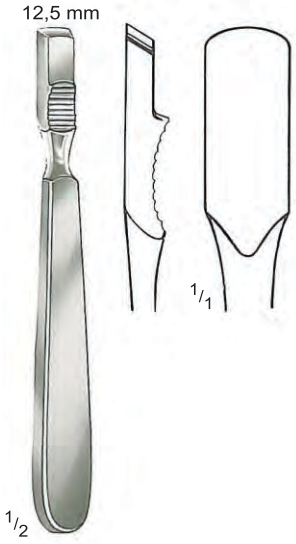


11-151 E-18
18 cm/7"

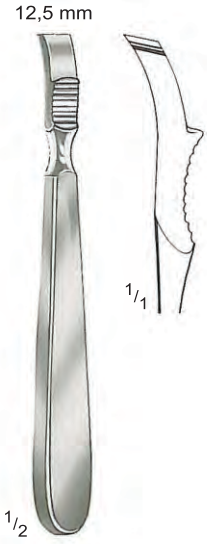
1/1

1/2

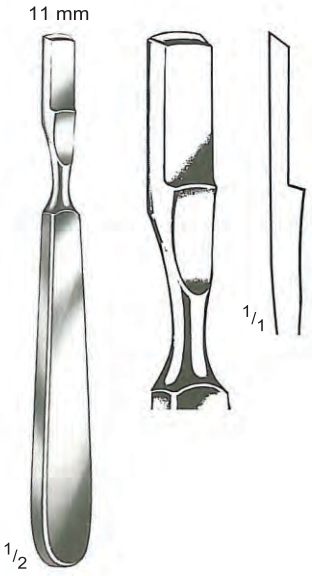
Miller



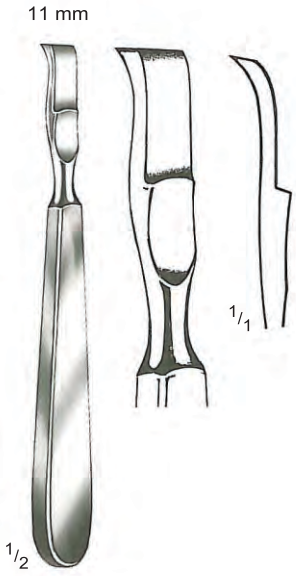
Farabeuf
15 cm/6"
15-3026-15



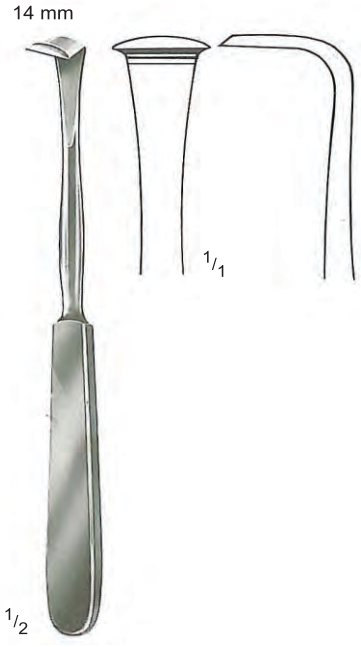
Farabeuf
15 cm/6"
15-3026-15



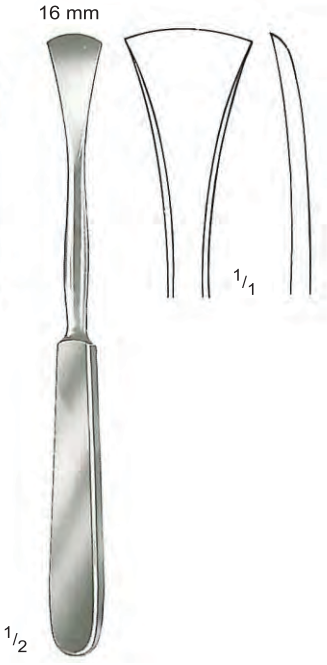
Farabeuf-Collin
15,5 cm/6 1/8"
15-3027-15



Farabeuf-Collin
15,5 cm/6 1/8"
15-3027-15

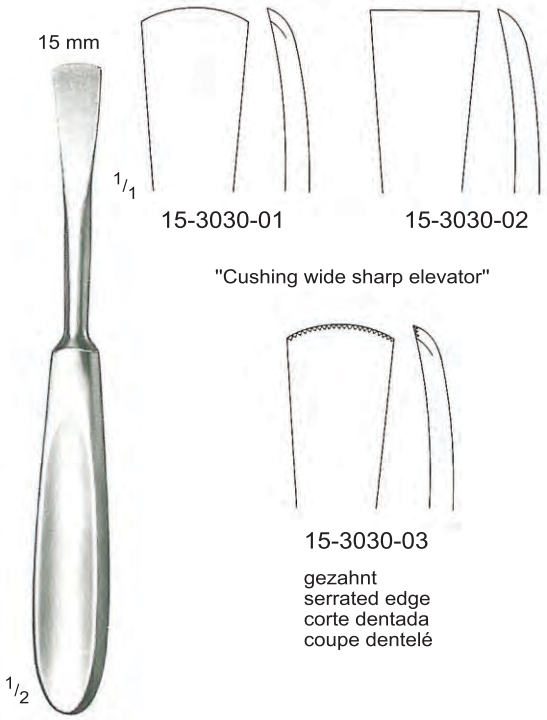


Langenbeck
18 cm/7"
15-3028-18



Langenbeck
19 cm/7 1/2"
15-3028-19

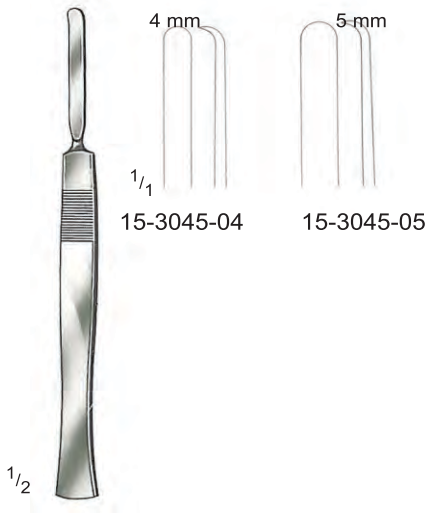
Cushing
19 cm/7 1/2"
15-3025-19



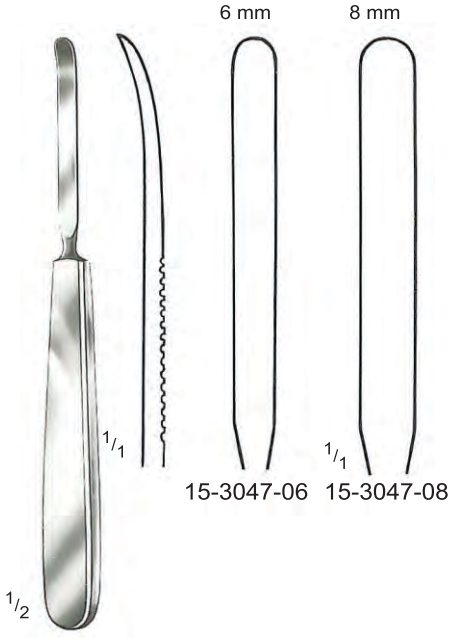
Cushing
19 cm/7 1/2"

15-3031-05	5 mm
15-3031-10	10 mm
15-3031-15	15 mm
15-3031-20	20 mm
15-3031-25	25 mm

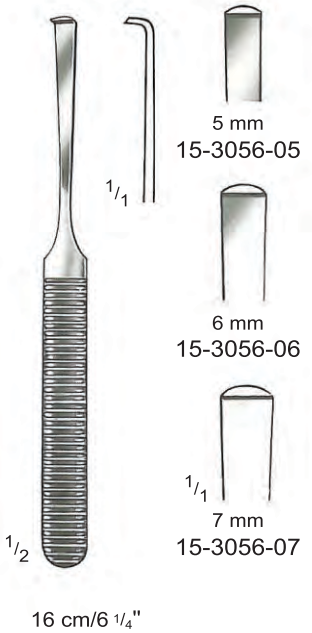
Lambotte
21 cm/8 1/4"



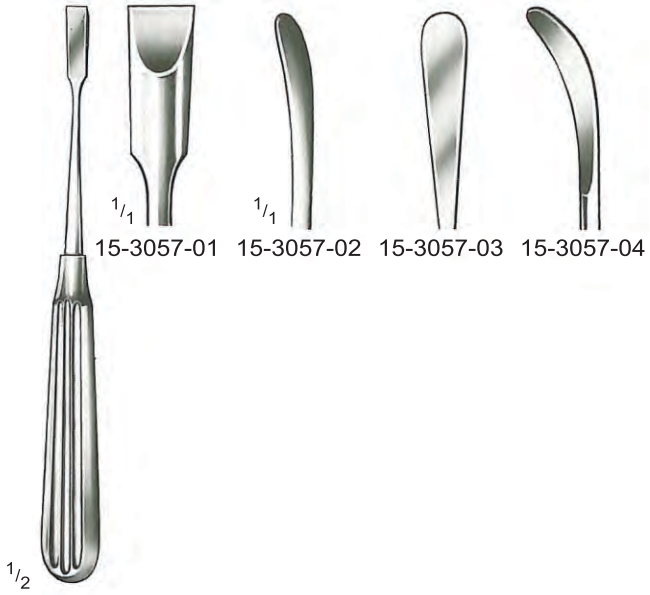
McKenty
15 cm/6"



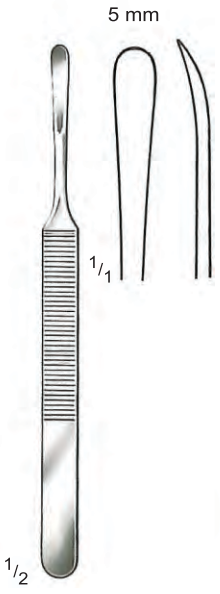
17 cm/6 3/4"



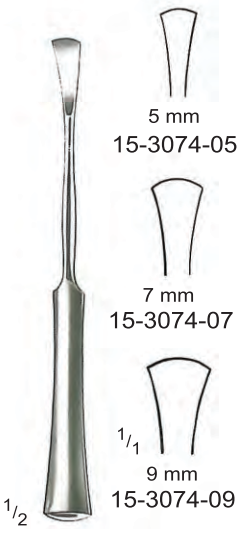
16 cm/6 1/4"



Adson
17 cm/6 3/4"

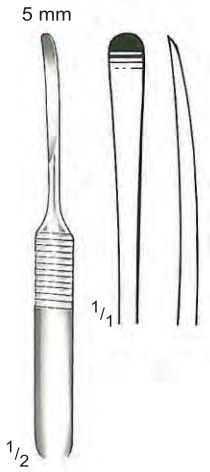


König
15,5 cm/6"
15-3065-05



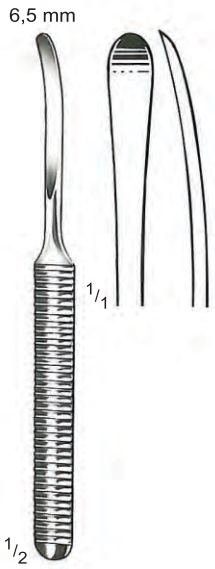
Hylin
14,5 cm/5 1/3"

Sewall
20 cm/8"
15-3077-20



Williger
13 cm/5"
15-3113-05

Williger
16 cm/6¼"
15-3116-40



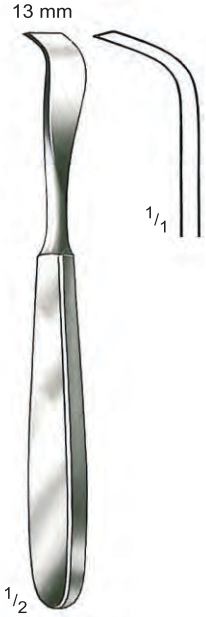
Williger
16 cm/6¼"
15-3116-65

Fomon
17 cm/6¾"
15-3127-04

Joseph
16 cm/6¼"
15-3136-04

Joseph
16 cm/6¼"
15-3137-04

Jansen
16,5 cm/6½"
15-3146-15

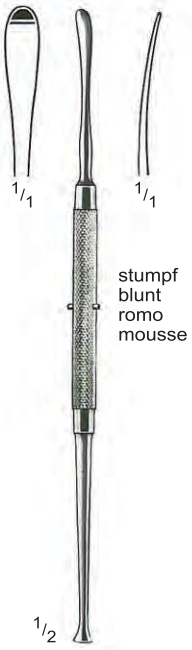


Schneider
17,5 cm/7"
15-3157-13

Schneider-Sauerbruch
19 cm/7½"
15-3159-13

Sedillot
18 cm/7"
15-3168-18

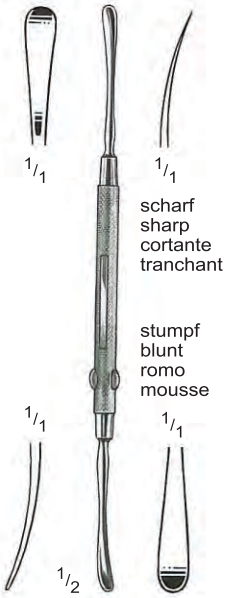
Sedillot
21 cm/8¼"
15-3171-15



Freer
19 cm/7 1/2"
15-3179-01

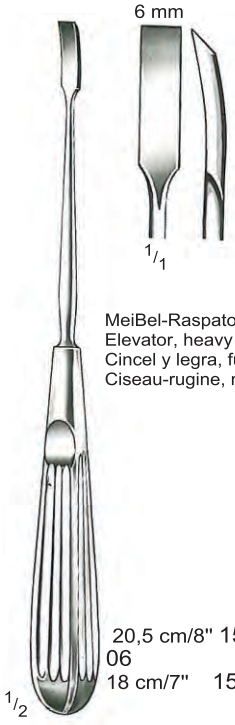
Freer
19 cm/7 1/2"
15-3179-02

Freer
17 cm/6 3/4"
15-3179-17

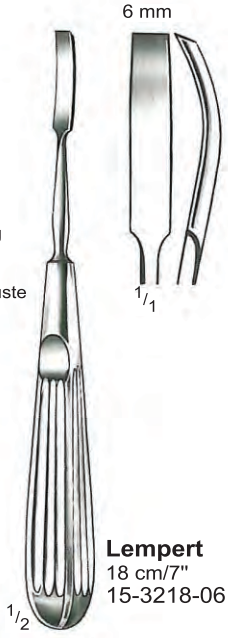


Freer
18 cm/7"
15-3180-18

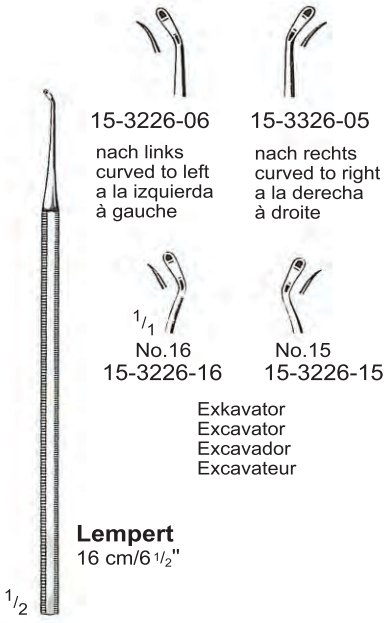
Freer
20 cm/8"
15-3180-20



20,5 cm/8" 15-3220-06
18 cm/7" 15-3218-16



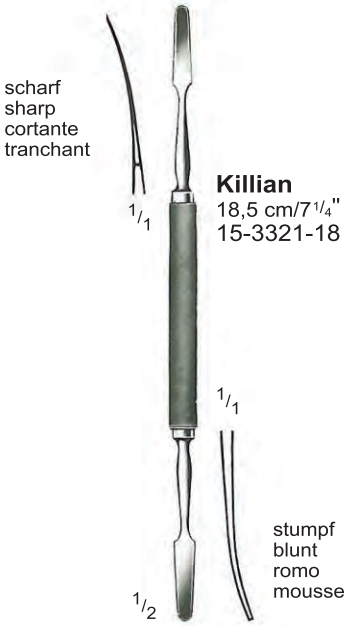
Lempert
18 cm/7"
15-3218-06



Lempert
16 cm/6 1/2"

Cottle
23 cm/9"
15-3311-23

McKenty
22 cm/8¾"
15-3315-22



Killian
18,5 cm/7¼"
15-3321-18

Killian
22 cm/8¾"
15-3321-22

Pierce
21 cm/8¼"
15-3327-21

Pennington
21 cm/8¼"
15-3333-21

Roger
19 cm/7½"
15-3341-19

Carter
21 cm/8 1/4"
15-3345-21

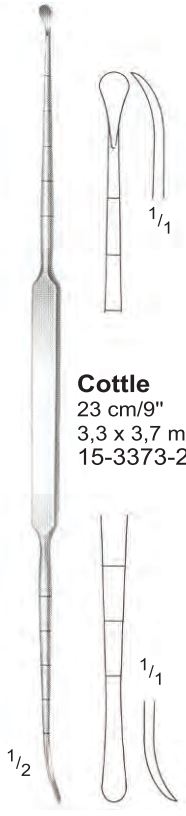
Ostium Seeker
19 cm/7 1/2"
15-3351-19

Probe-double-ended
maxillary sinus
ostium seeker
ball-shaped
1,2/2 mm

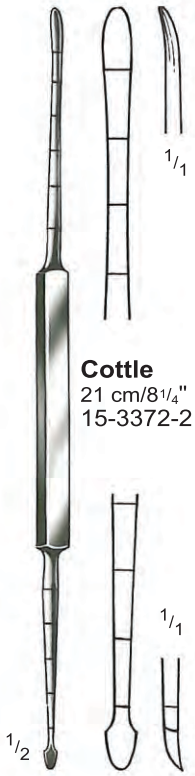
Joseph-Masing
22 cm/8 3/4"
15-3360-22

Howarth
21 cm/8 1/4"
15-3363-21

Masing
20 cm/8"
15-3370-20



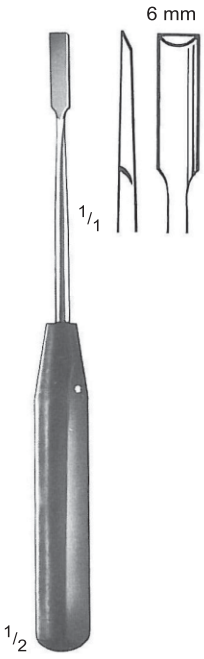
Cottle
23 cm/9"
3,3 x 3,7 mm
15-3373-23



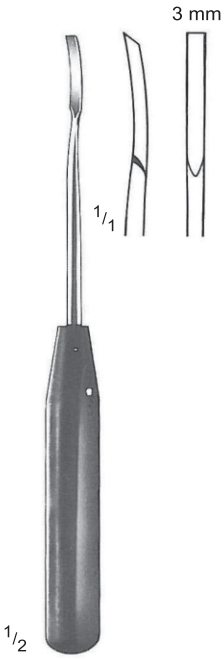
Cottle
21 cm/8 1/4"
15-3372-21

Raspatories with Ferrozell-Handle
Raspatorien mit Ferrozell-Griff
Periostótomos con mangos de Ferrozell (madera artificiel)
Rugines avec manche Ferrozell

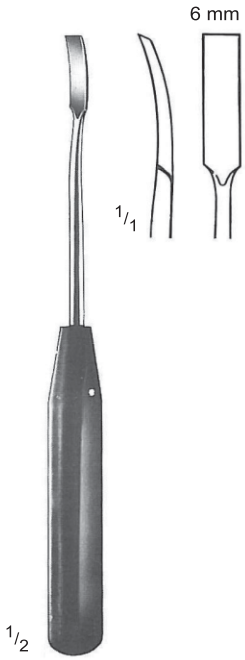
انواع پریوس الویتور (دسته فایبر)



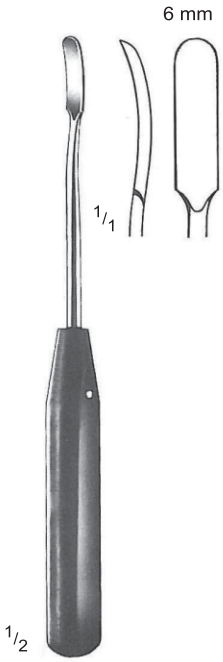
19 cm/7 1/2"
15-3419-06



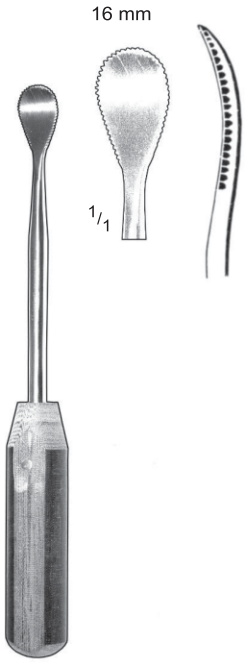
18,5 cm/7 1/4"
15-3428-03



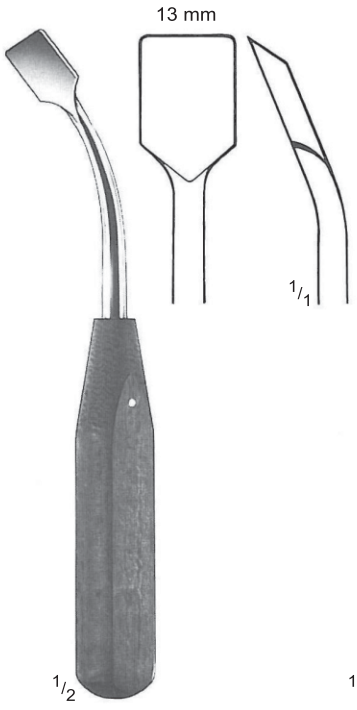
18,5 cm/7 1/4"
15-3438-06



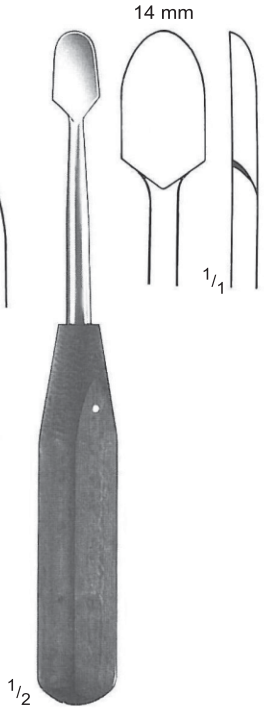
18,5 cm/7 1/4"
15-3448-06



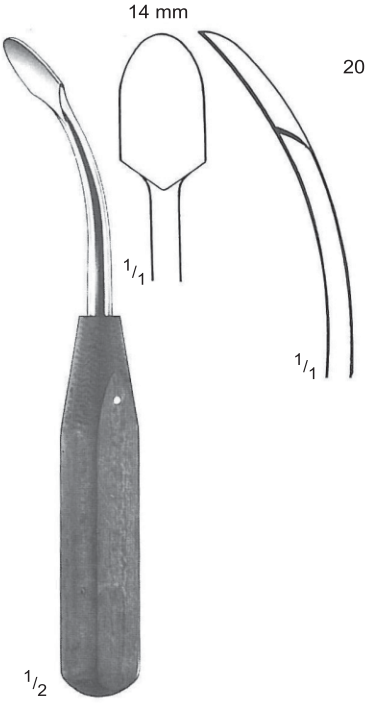
Dr. Naderi
21,5 cm/8 1/2" 15-3494-22
23,5 cm/9 1/4" 15-3494-24
25,5 cm/10 1/2" 15-3494-26



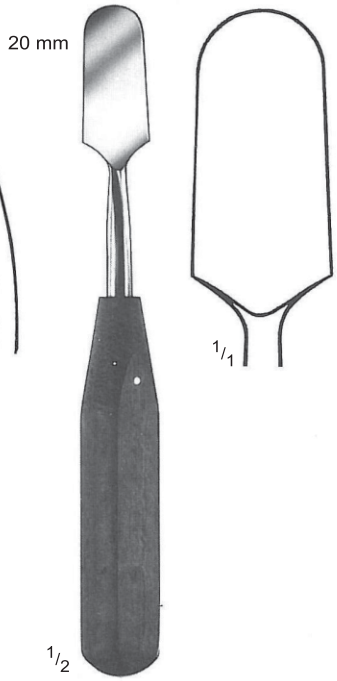
18,5 cm/7 1/4"
15-3458-13



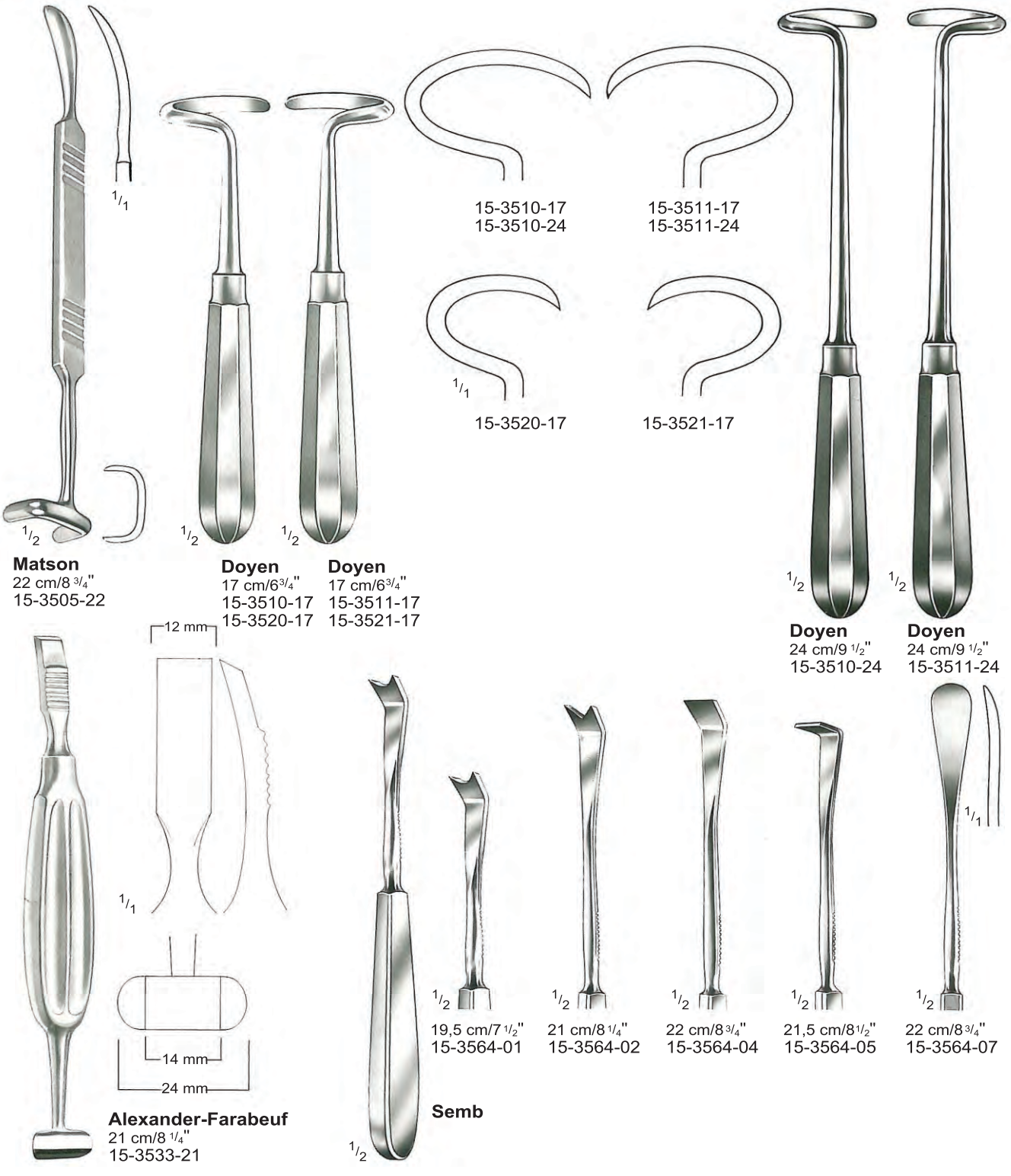
19,5 cm/7 3/4"
15-3469-14



18,5 cm/7 1/4"
15-3478-14



20 cm/8"
15-3490-20



Matson
22 cm/8 3/4"
15-3505-22

Doyen
17 cm/6 3/4"
15-3510-17
15-3520-17

Doyen
17 cm/6 3/4"
15-3511-17
15-3521-17

Doyen
24 cm/9 1/2"
15-3510-24

Doyen
24 cm/9 1/2"
15-3511-24

Alexander-Farabeuf
21 cm/8 1/4"
15-3533-21

Semb

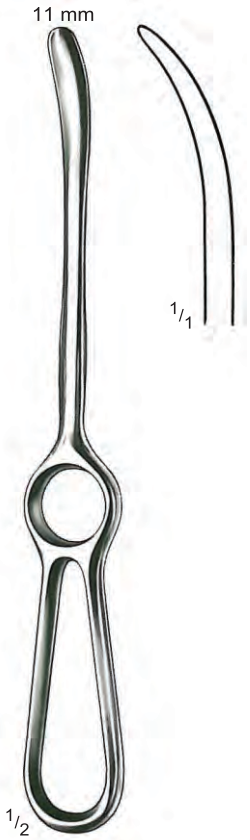
19,5 cm/7 1/2"
15-3564-01

21 cm/8 1/4"
15-3564-02

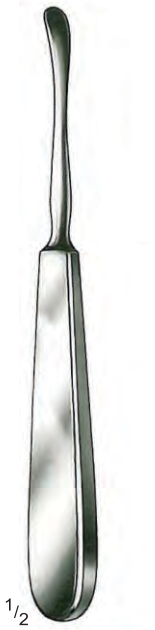
22 cm/8 3/4"
15-3564-04

21,5 cm/8 1/2"
15-3564-05

22 cm/8 3/4"
15-3564-07

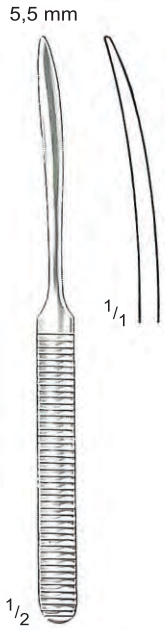


Langenbeck
23 cm/9"
15-4023-11

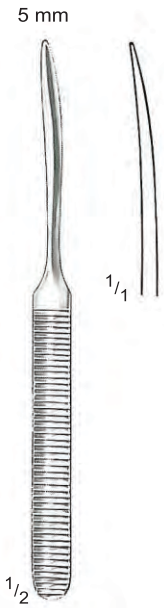


Yankauer
18 cm/7"
15-4027-18

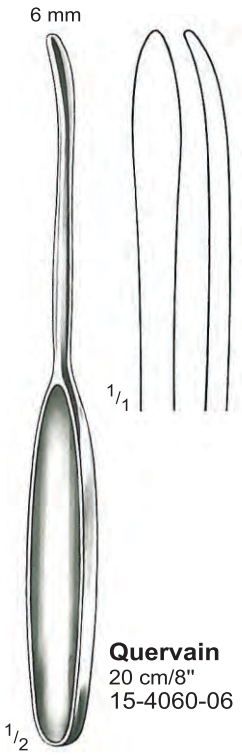
Mass. Gen. Hosp.
15 cm/6"
15-4033-15



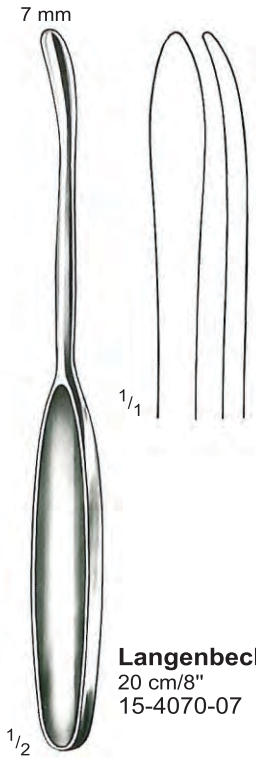
Williger
17 cm/6 3/4"
15-4047-55



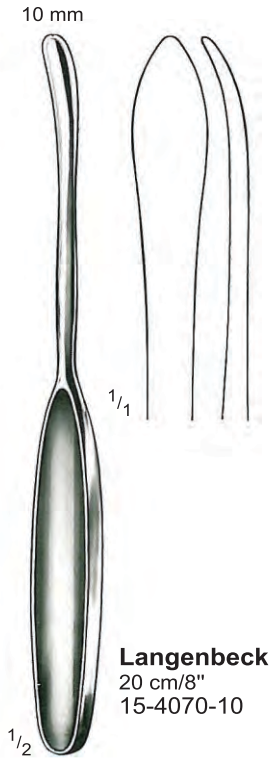
Williger
16 cm/6 1/4"
15-4056-50



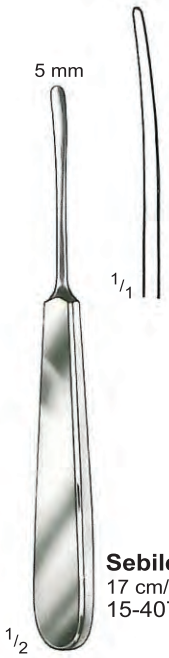
Quervain
20 cm/8"
15-4060-06



Langenbeck
20 cm/8"
15-4070-07

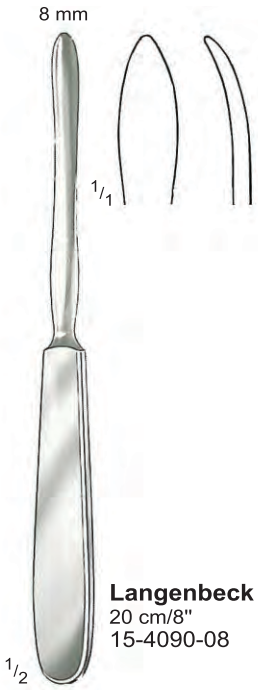


Langenbeck
20 cm/8"
15-4070-10

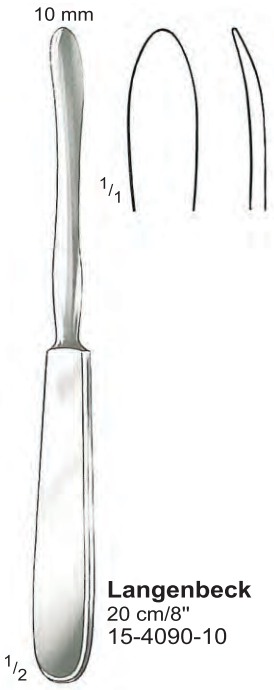


Sebileau
17 cm/6 3/4"
15-4077-05

Quervain
20 cm/8"
15-4080-06



Langenbeck
20 cm/8"
15-4090-08



Langenbeck
20 cm/8"
15-4090-10

Elevatorium, zum Zurückdrängen des Tränensackes, 3,5 mm breit

Elevator for pressing back lachrymal sac, 3,5 mm wide

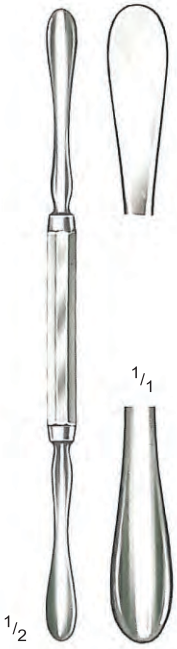
Elevador para retención del saco lacrimal, 3,5 mm de ancho

Elévateur pour repousser le sac lacrymal, largeur 3,5 mm

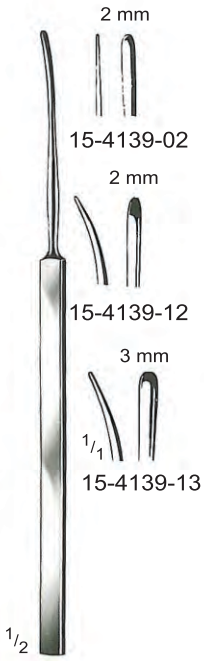
Killian
17 cm/6 3/4"
15-4110-17

Killian
17 cm/6 3/4"
15-4111-17

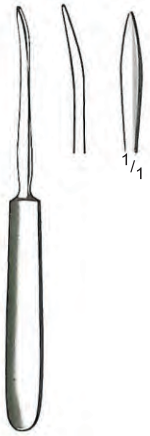
Killian
18 cm/7"
15-4122-18



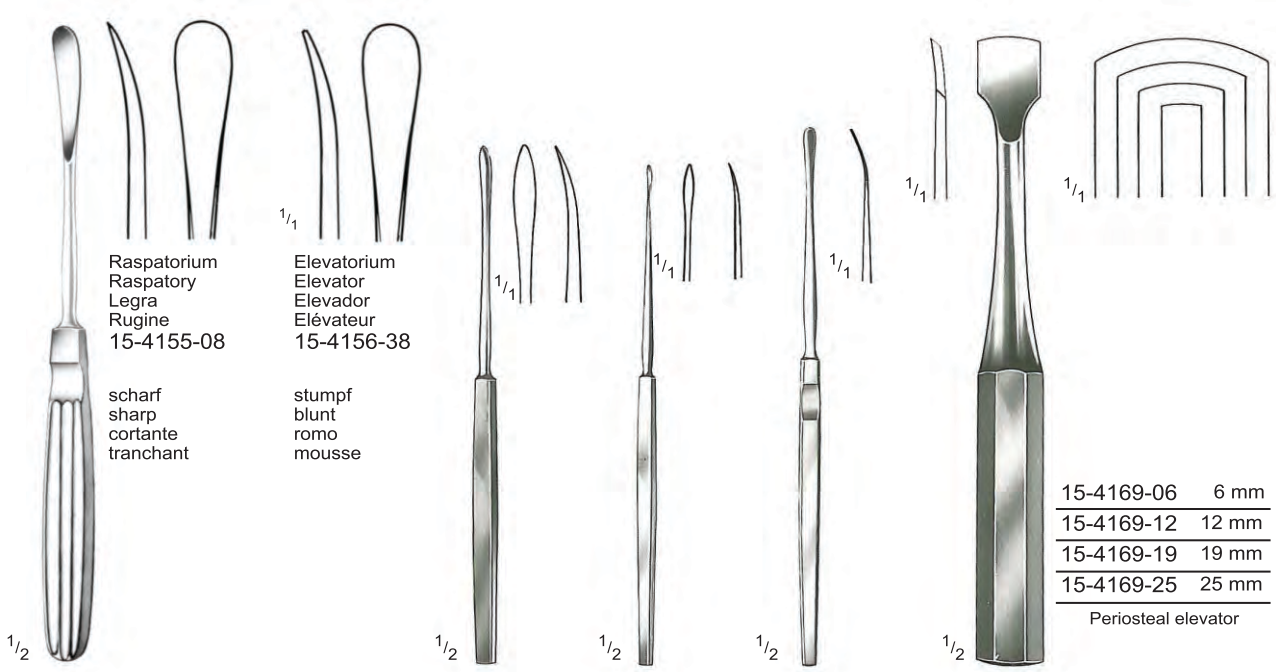
Ballenger-Hajek
19 cm/7 1/2" 15-4133-19
22 cm/8 3/4" 15-4133-22



Lempert
19 cm/7 1/2"



Lueneburg
12 cm/4 3/4"
15-4152-35



Raspatorium
Raspatory
Legra
Rugine
15-4155-08

scharf
sharp
cortante
tranchant

Elevatorium
Elevator
Elevador
Elévateur
15-4156-38

stumpf
blunt
romo
mousse

Cottle
19,5 cm/7 3/4"

17,5 cm/6 3/4"
15-4161-17

16 cm/6 1/4"
15-4162-16

Halle
16 cm/6 1/4"
15-4164-16

15-4169-06	6 mm
15-4169-12	12 mm
15-4169-19	19 mm
15-4169-25	25 mm

Periosteal elevator

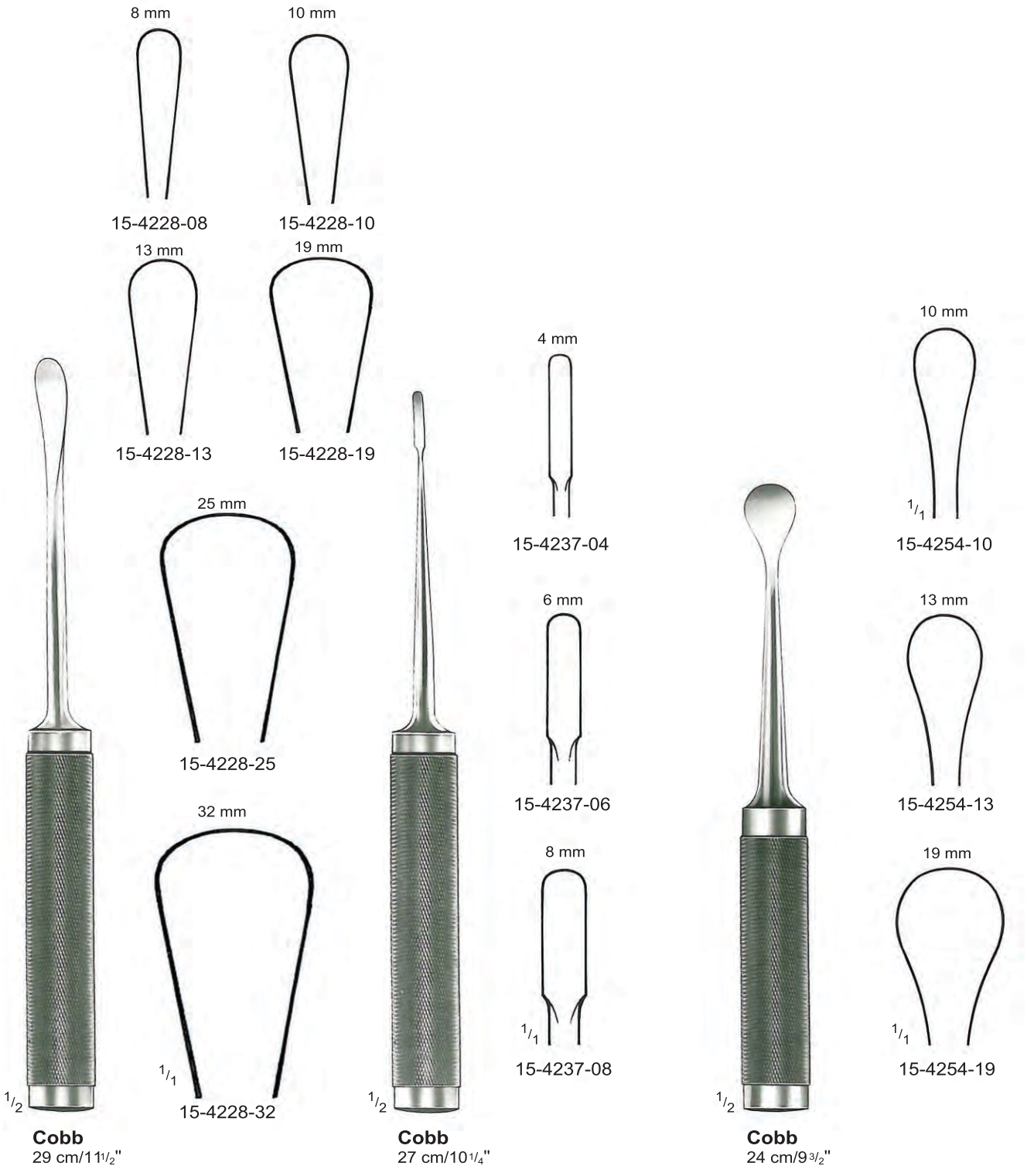
Key
19 cm/7 1/2"

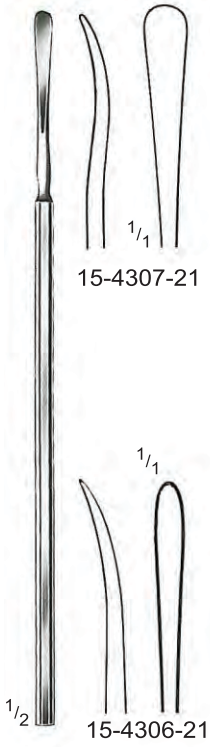
"Joker"
16 cm/6 1/4"
15-4175-16

Alderdyce
21 cm/8 1/4"
15-4181-21

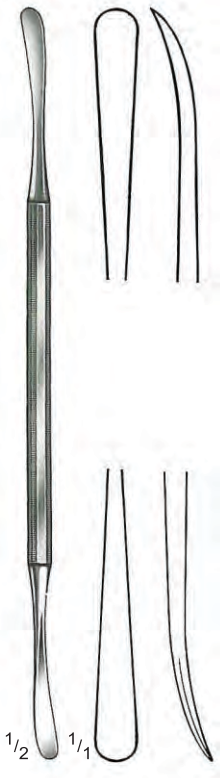
McDonald
19 cm/7 1/2"
15-4183-19

Freer
18,5 cm/7 1/4"
15-4185-18


8 mm
15-4228-08
10 mm
15-4228-10
13 mm
15-4228-13
19 mm
15-4228-19
25 mm
15-4228-25
32 mm
1/1
15-4228-32
1/2
Cobb
29 cm/11 1/2"
4 mm
15-4237-04
6 mm
15-4237-06
8 mm
1/1
15-4237-08
1/2
Cobb
27 cm/10 1/4"
10 mm
1/1
15-4254-10
13 mm
15-4254-13
19 mm
1/1
15-4254-19
1/2
Cobb
24 cm/9 3/2"



Sachs
21 cm/8 1/4"

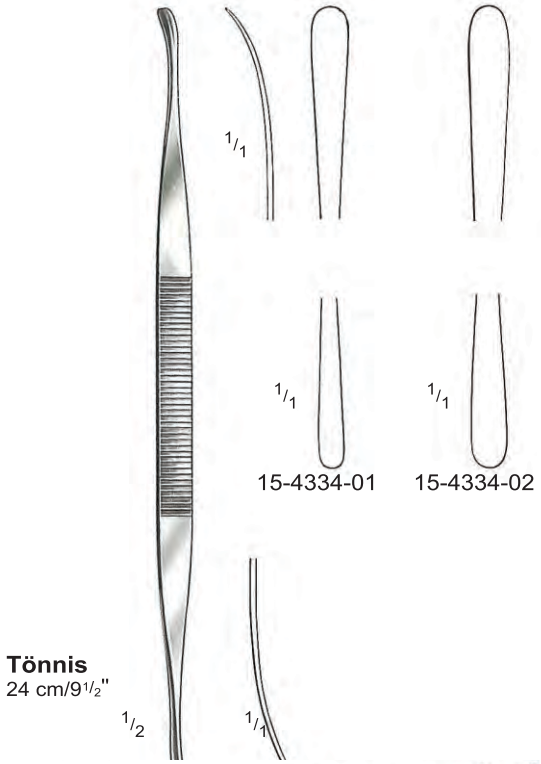


22 cm/8 3/4"
15-4311-22

Woodson
25 cm/10"
15-4319-25

Davis
24,5 cm/9 3/4"
15-4325-24

21 cm/8 1/4"
15-4330-21



Tönnis
24 cm/9½"

15-4334-01

15-4334-02

2 mm

4 mm

Olivecrona
15-4336-18 = 18 cm/7"
15-4336-20 = 20 cm/8"
15-4336-24 = 24 cm/9½"

3 mm

Olivecrona
15-4338-18 = 18 cm/7"
15-4338-20 = 20 cm/8"
15-4338-24 = 24 cm/9½"

5 mm

Fager
20 cm/8"
15-4340-01

Fager
20 cm/8"
15-4340-02

Sachs
21 cm/8¼"
15-4350-21

Milligan
21 cm/8¼"
15-4355-21

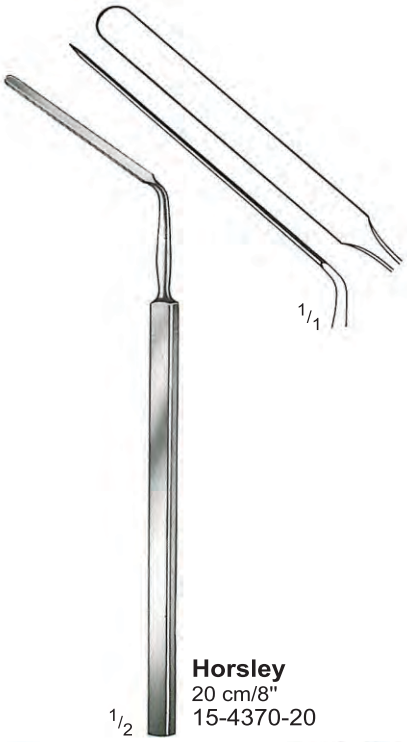
Dura Separators, Zygoma Elevators
Dura-Separatoren, Jochbogenelevatorien
Descoladores de dura-madre, elevadores para zigoma
Separateurs pour dure-mère, elévateurs pour l'arcade zygomatique

انواع الويتور

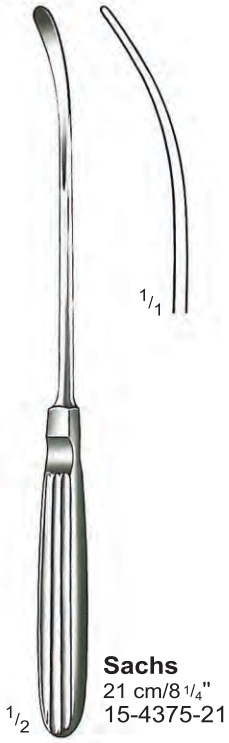
Frazier
15 cm/6"
15-4365-01

Hoen
15 cm/6"
15-4365-45

Hoen
15 cm/6"
15-4365-90



Horsley
20 cm/8"
15-4370-20



Sachs
21 cm/8 1/4"
15-4375-21

Jochbogenelevatorien
Elevadores para zigoma

Zygoma Elevators
Elévateurs pour l'arcade zygomatique

Dingman
21 cm/8 1/4"
15-4513-21

Gillies
21 cm/8 1/4"
15-4525-21
24 cm/9 1/2"
15-4525-24

Gillies
21 cm/8 1/4"
15-4527-21
24 cm/9 1/2"
15-4527-24

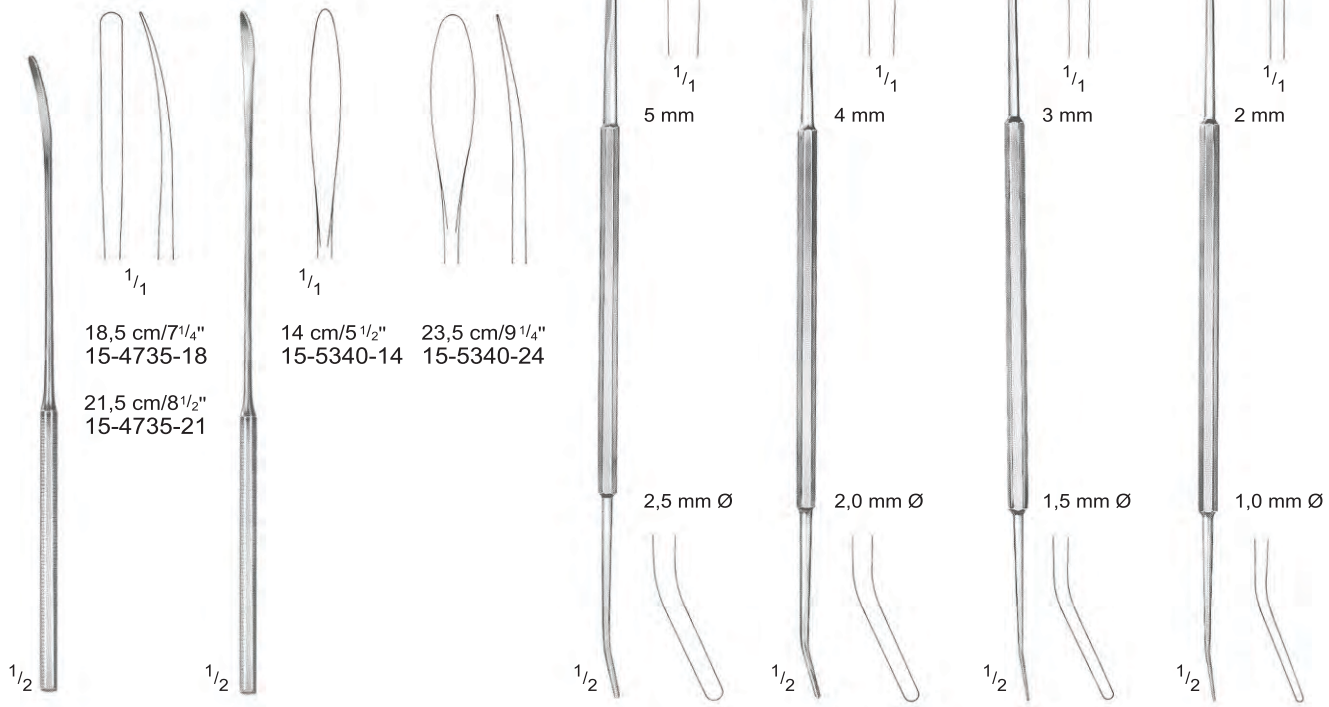
Penfield
Fig. 1
17,5 cm/7"
15-4388-01

Penfield
Fig. 2
19,5 cm/7 3/4"
15-4388-02

Penfield
Fig. 3
19,5 cm/7 3/4"
15-4388-03

Penfield
Fig. 4
20,5 cm/8"
15-4388-04

Penfield
Fig. 5
29 cm/11 1/2"
15-4388-05



Intimaspatel
Intima Spatula
Espátula para la intima
Spatule pour la tunique interne

stumpf
blunt
romo
mousse

Robb
Fig. 1
24 cm/9 1/2"
15-5425-24

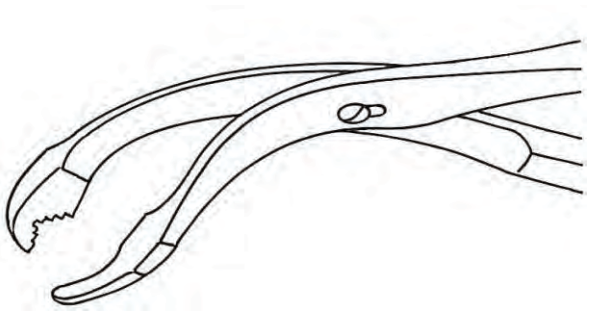
Robb
Fig. 2
24 cm/9 1/2"
15-5402-24

Robb
Fig. 3
24 cm/9 1/2"
15-5415-24

Robb
Fig. 4
24 cm/9 1/2"
15-5401-24

15

Excellence of Manufacturing Company



16

Credible Surgical (Pvt) ltd.

Bone Cutting Forceps, Bone Rongeurs, Rib Shears, Bone Holding Forceps, Septum Straightening Forceps, Wire Cutting Pliers, Flat Nose Pliers

Knochensplitterzangen, Hohlmeißelzangen, Rippenscheren, Knochen- haltezangen, Septum- richtzangen, Drahtkneif-zangen, Flachzangen

Pinzas cortantes para huesos, pinzas-gubias,costótomos, pinzas para huesos, pinzas para hueso nasal, alicates para cortar alambre, alicates planos

Pinces coupantes, pinces- gouges, costotomes, daviers, pinces pour redresser la cloison nasale, pinces coupantes pour broches,pinces plates

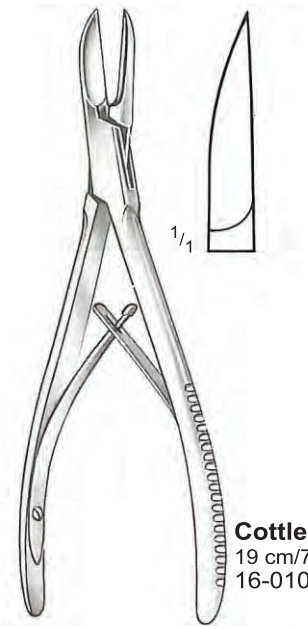
پنس استخوان بر، بن رونژور، دنده بر
پنس استخوانگیر، انبردست، سیم چین، دم باریک

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

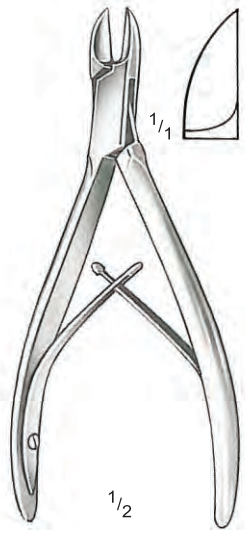
Bone Cutting Forceps
Knochensplitterzangen
Pinzas cortantes para huesos
Pinces coupantes

پنس استخوان بر



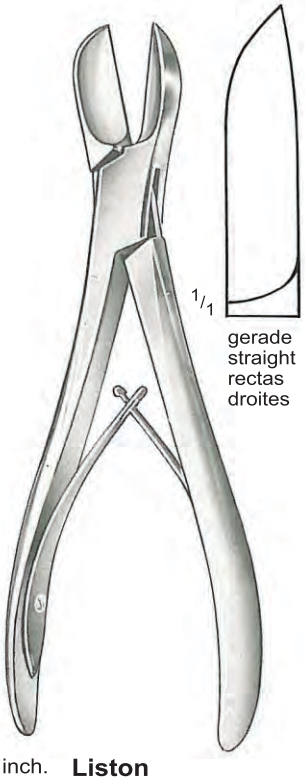
Cottle-Kazanjian
19 cm/7 1/2"
16-0100-19

14 cm/5 1/2"

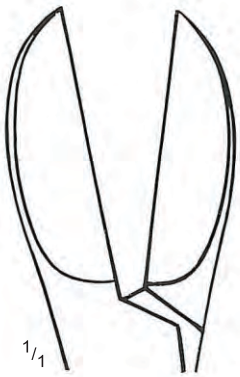


Littauer-Liston
15,5 cm/6"
16-0140-15

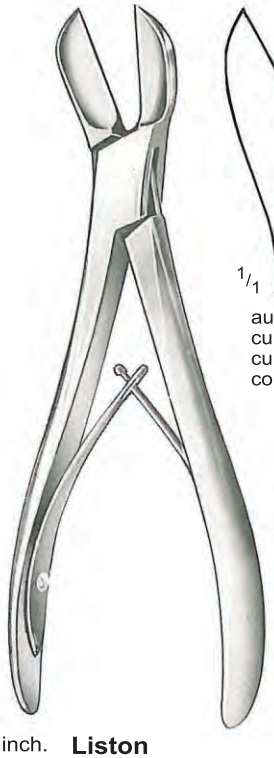
17 cm/6 3/4"



gerade
straight
rectas
droites



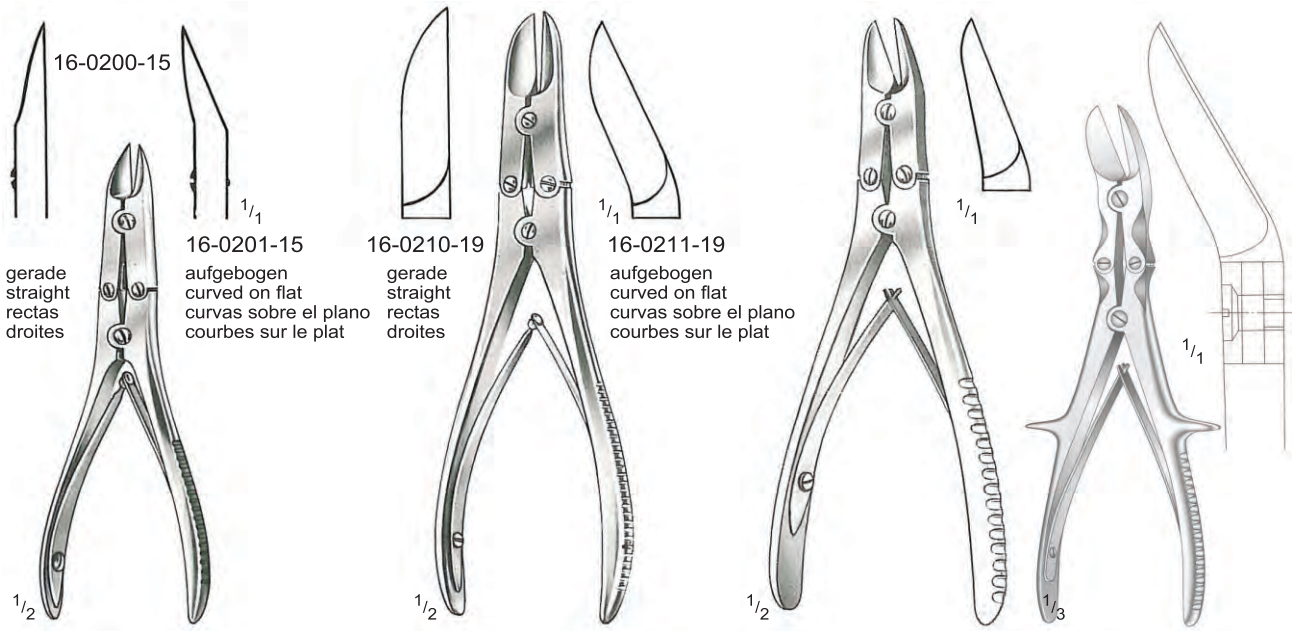
19 cm/7 1/2"
22 cm/8 3/4"



aufgebogen
curved on flat
curvas sobre el plano
courbes sur le plat

cm	inch.	Liston
14	5 1/2	16-0150-14
17	6 3/4	16-0150-17
19	7 1/2	16-0150-19
22	8 3/4	16-0150-22

cm	inch.	Liston
14	5 1/2	16-0151-14
17	6 3/4	16-0151-17
19	7 1/2	16-0151-19
22	8 3/4	16-0151-22

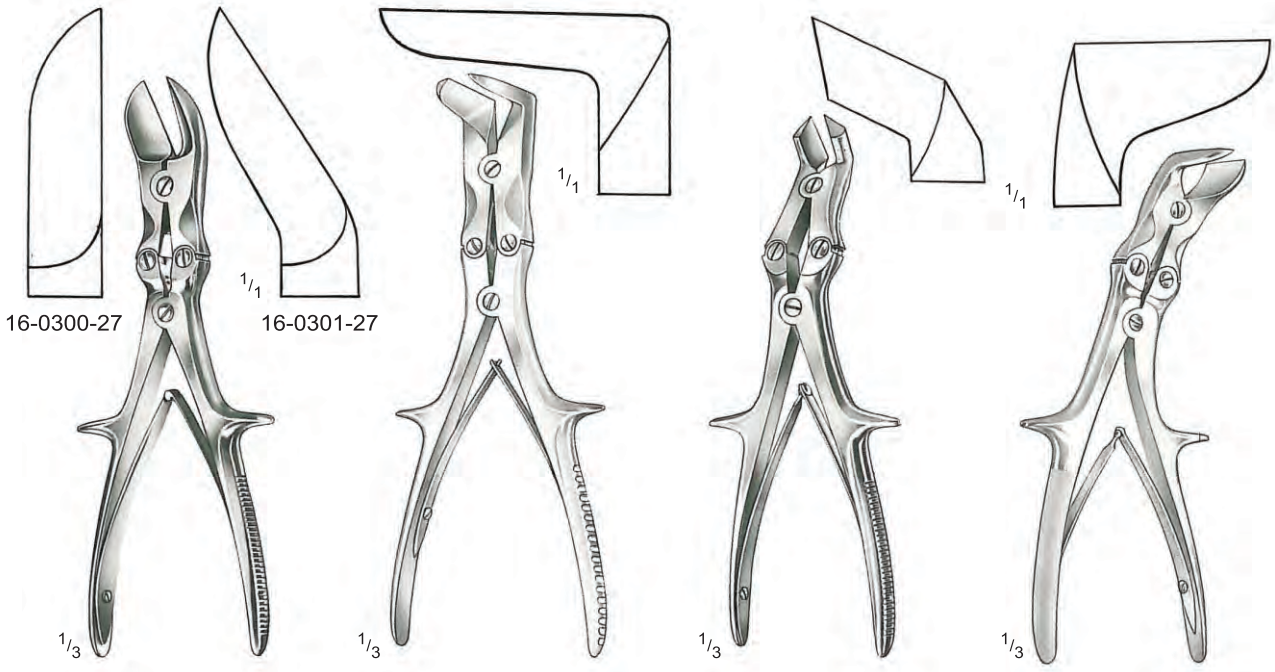


Böhler
15 cm/6"

Ruskin-Liston
19 cm/7½"

McIndoe
18 cm/7"
16-0223-17

Liston
24 cm/9½"
16-0241-24

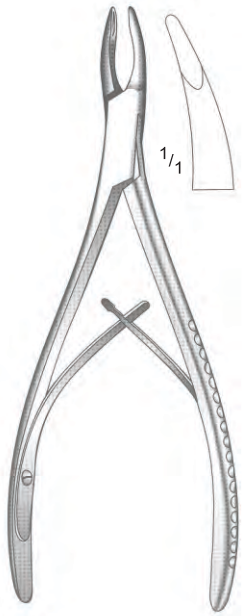


Stille-Liston
27 cm/10¾"

Stille-Liston
26 cm/10¼"
16-0303-26

Liston-Key-Horsley
27 cm/10¾"
16-0305-27

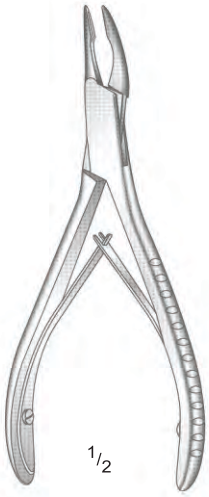
Semb
23 cm/9"
16-0307-23



16-0440-15

16-0441-15

Micro Friedman
15 cm/6"
2 x 6 mm

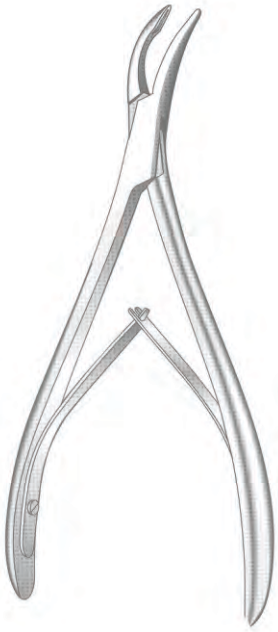


16-0450-14

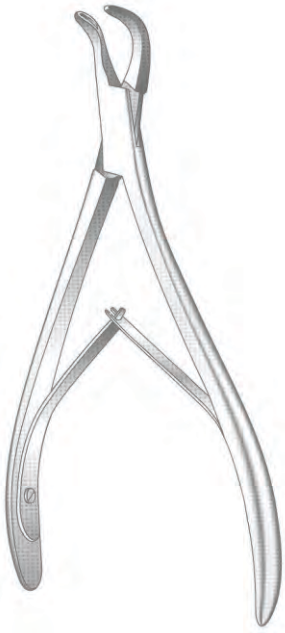
16-0453-14

16-0459-14

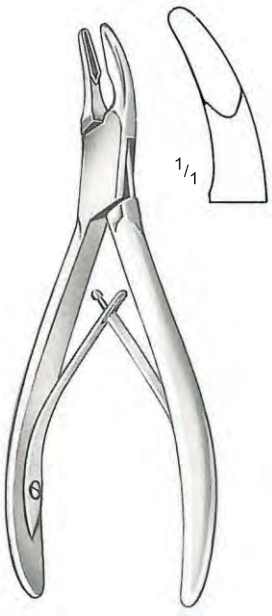
Micro Friedman
14 cm/5 1/2"
1,5 x 5 mm



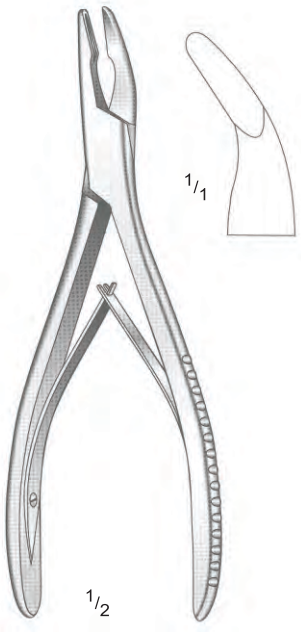
Friedman
14 cm/5 1/2"
16-0501-14



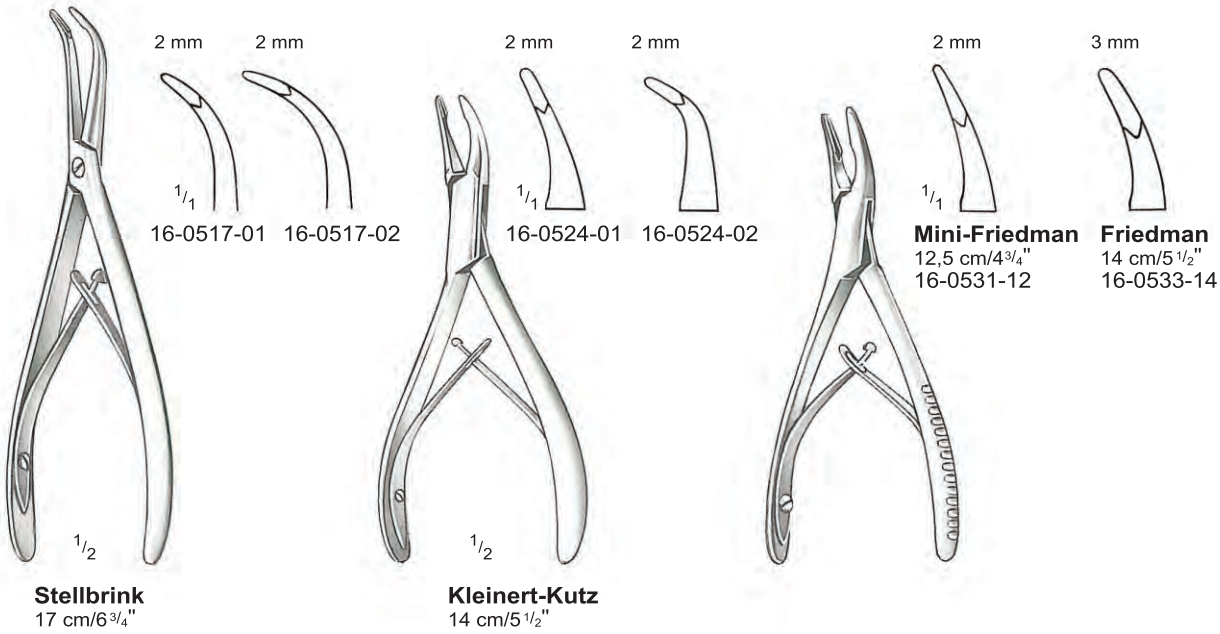
Friedman
14 cm/5 1/2"
16-0502-14



Hartmann
18,5 cm/7 1/4"
16-0580-18



Bane-Hartmann
17 cm/6 3/4"
16-0589-17

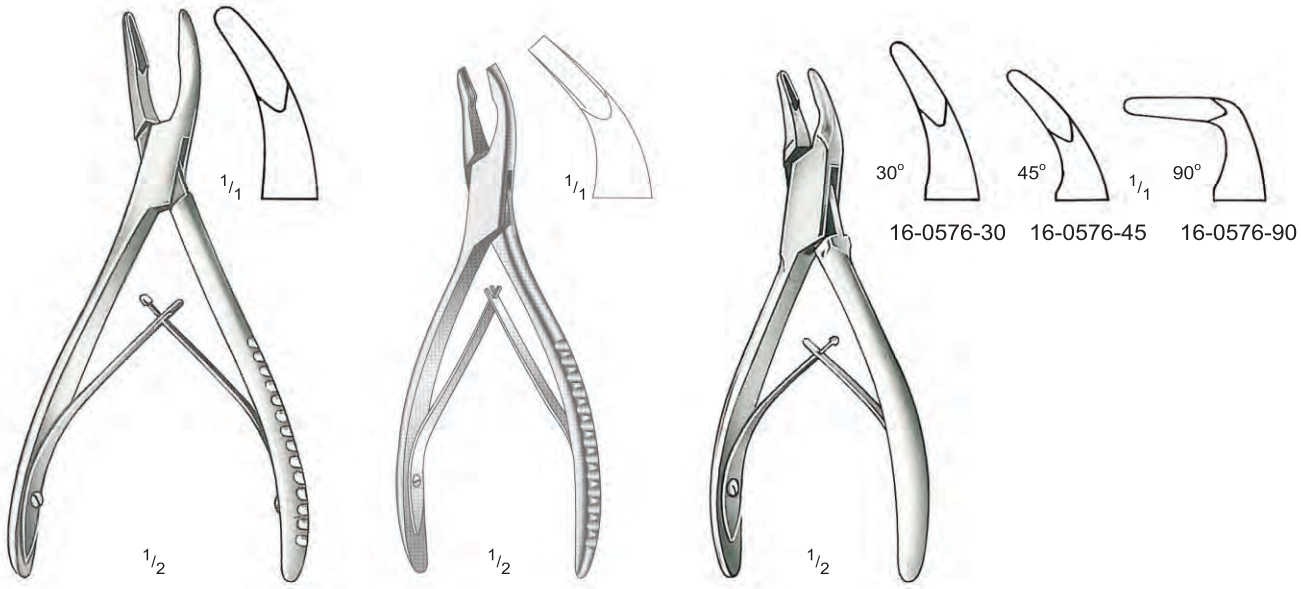


Stellbrink
17 cm/6 3/4"

Kleinert-Kutz
14 cm/5 1/2"

Mini-Friedman
12,5 cm/4 3/4"
16-0531-12

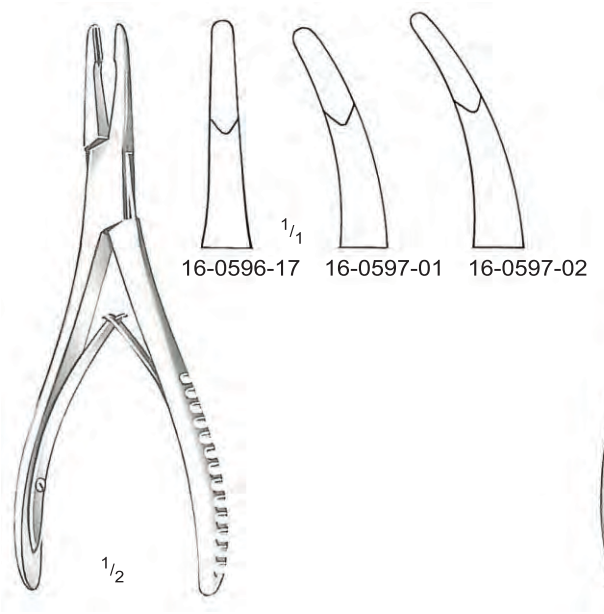
Friedman
14 cm/5 1/2"
16-0533-14



Mead
17 cm/6 3/4"
16-0561-17

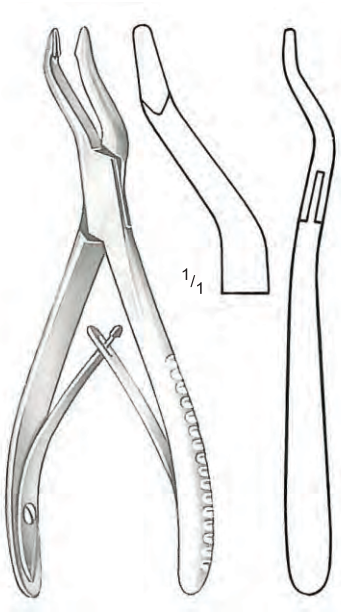
Mead
16,5 cm/6 1/2"
16-0562-17

Blumenthal
16 cm/6 1/4"

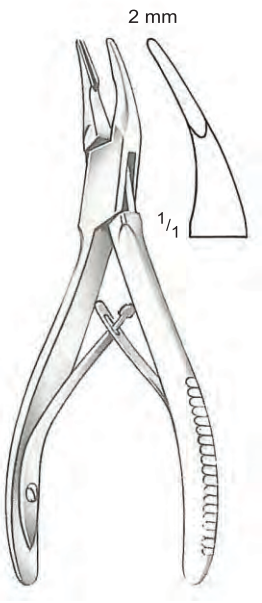


16-0596-17 16-0597-01 16-0597-02

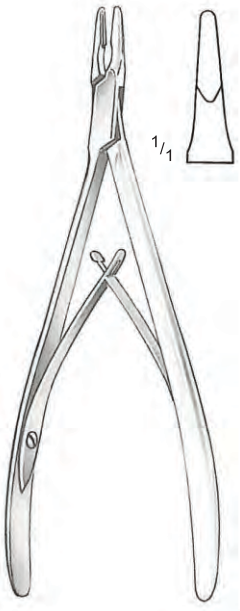
Jansen
17 cm/6 3/4"



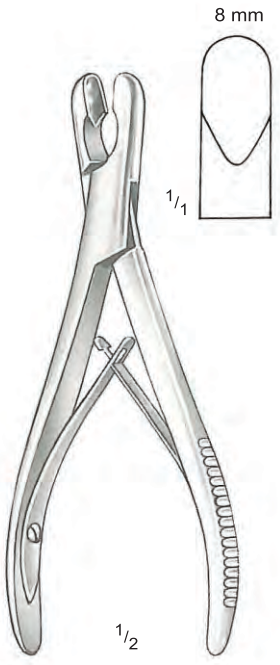
Jansen
18 cm/7"
16-0611-18



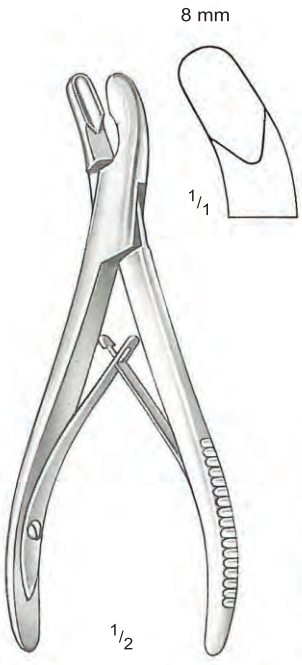
Beyer
17 cm/6 3/4"
16-0627-02



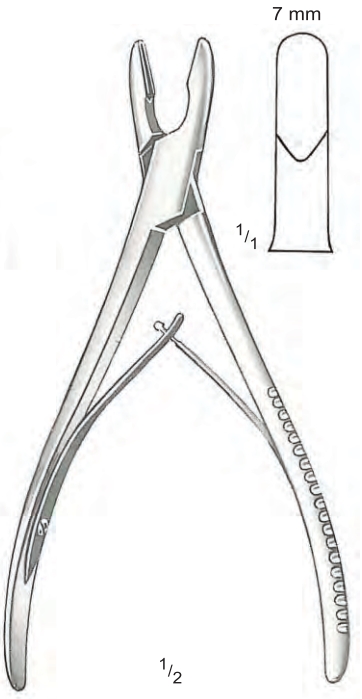
Lempert
19 cm/7 1/2"
16-0636-19



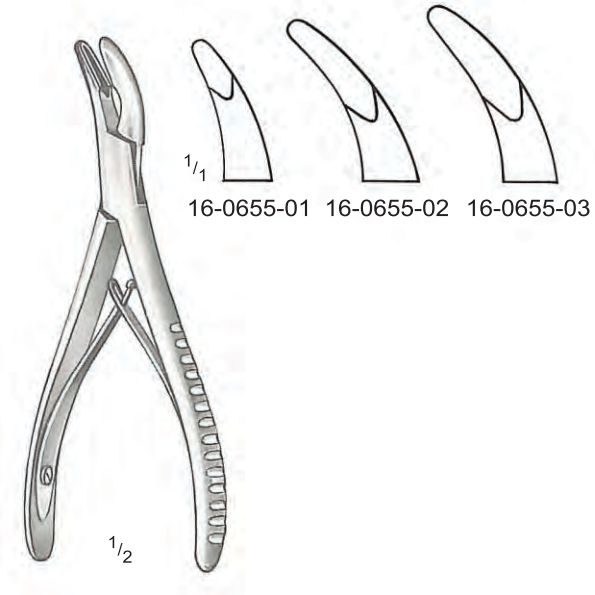
Luer
18 cm/7"
16-0650-18



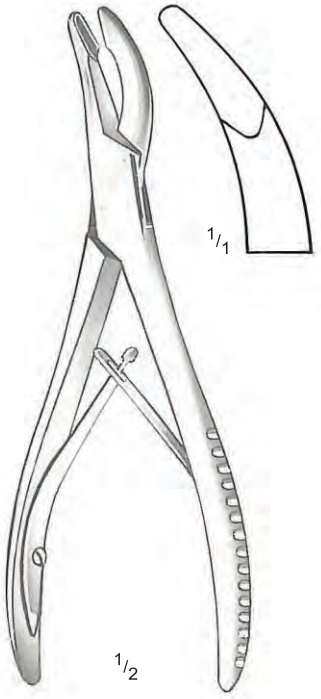
Luer
18 cm/7"
16-0651-18



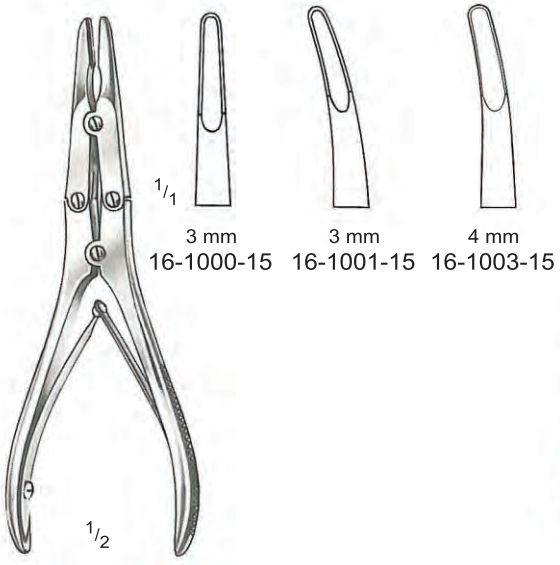
Adson
20 cm/8"
16-0670-20



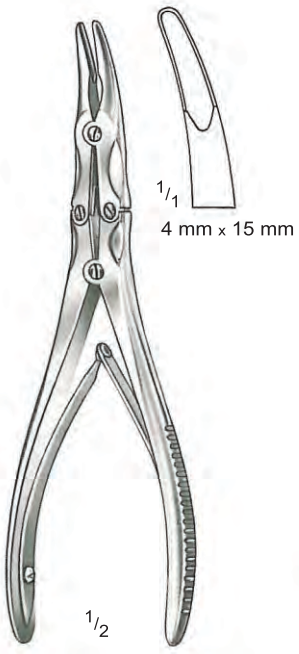
Luer
15 cm/6"



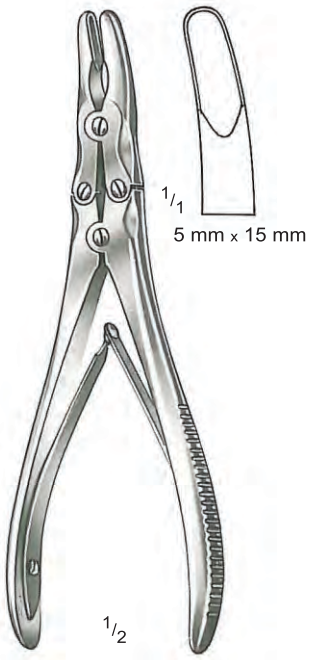
Olivecrona
20 cm/8"
16-0677-20



Böhler (Ruskin-Mini)
15 cm/6"

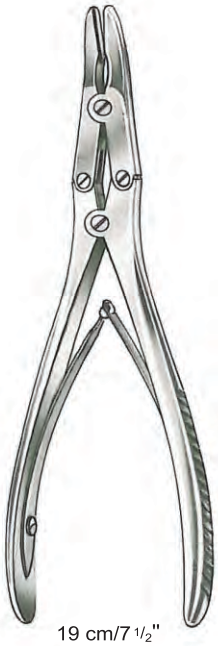


Beyer
18 cm/7"
16-1011-18



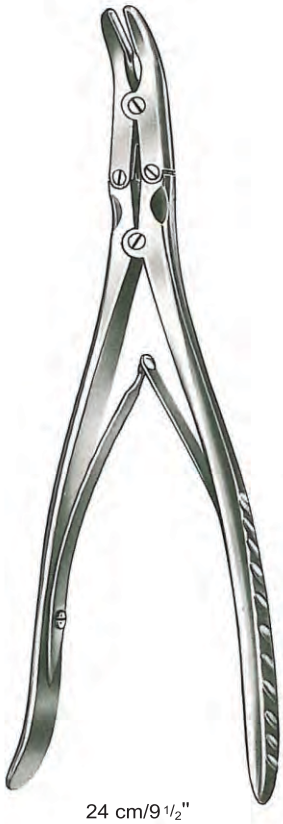
Zaufal-Jansen
18 cm/7"
16-1013-18

Laminectomy Rongeurs



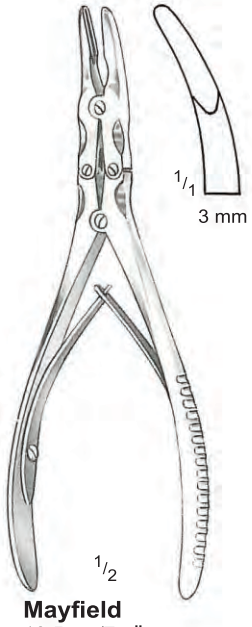
19 cm/7 1/2"

24 cm/9 1/2"

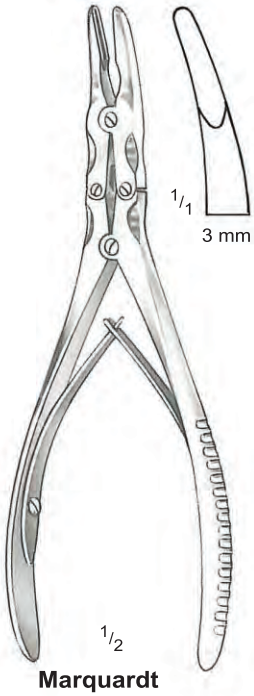


24 cm/9 1/2"

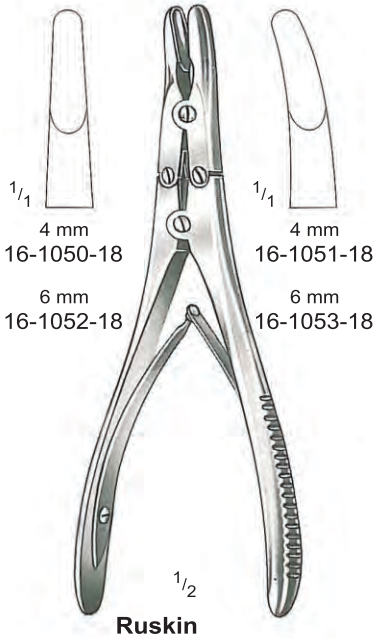
Smith-Peterson	gerade straight rectas droits		leicht gebogen light curve ligeramente curvas coubure légère		stark gebogen strong curve curva fuerte à forte coubure	
	3 mm	4 mm	3 mm	4 mm	3 mm	4 mm
19 cm/7 1/2"	16-1019-03	16-1019-04	16-1019-13	16-1019-14	16-1019-23	16-1019-24
24 cm/9 1/2"	16-1024-03	16-1024-04	16-1024-13	16-1024-14	16-1024-23	16-1024-24
Fulton	5 mm	6 mm	5 mm	6 mm	5 mm	6 mm
19 cm/7 1/2"	16-1019-05	16-1019-06	16-1019-15	16-1019-16	16-1019-25	16-1019-26
24 cm/9 1/2"	16-1024-05	16-1024-06	16-1024-15	16-1024-16	16-1024-25	16-1024-26



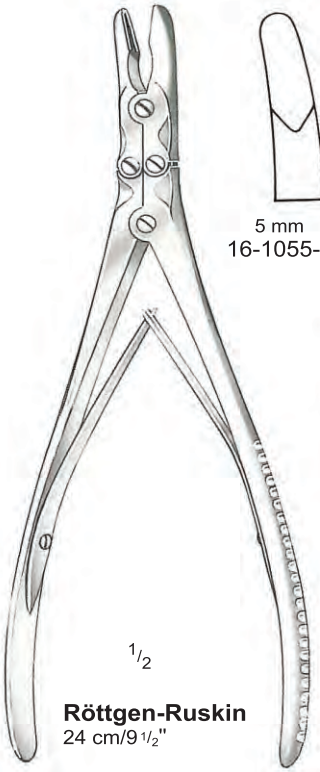
Mayfield
18,5 cm/7 1/4"
16-1035-18



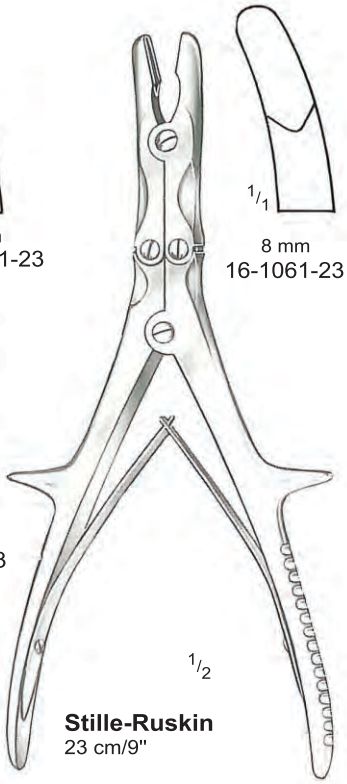
Marquardt
20 cm/8"
16-1037-20



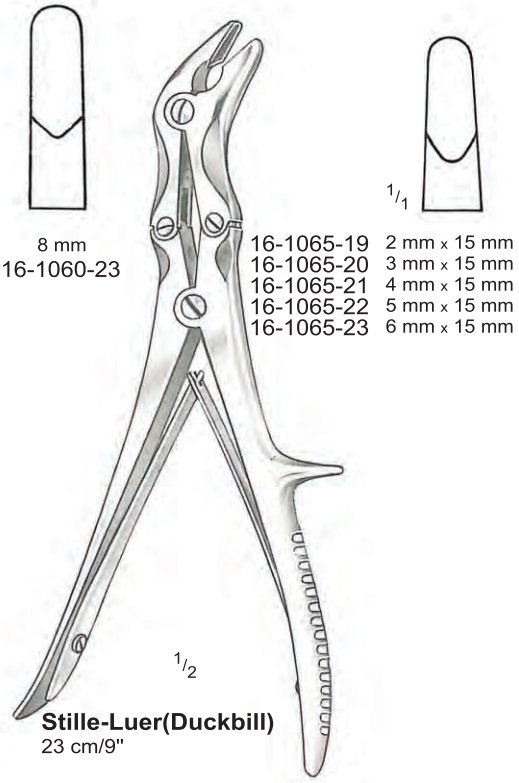
Ruskin
18 cm/7"



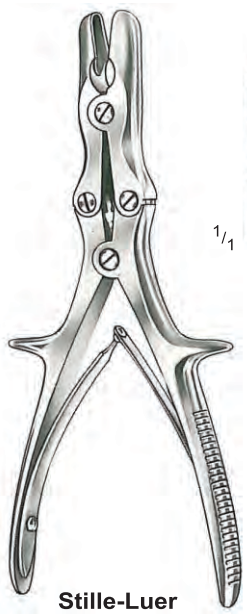
Röttgen-Ruskin
24 cm/9 1/2"



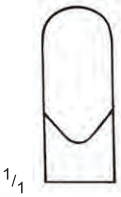
Stille-Ruskin
23 cm/9"



Stille-Luer(Duckbill)
23 cm/9"



Stille-Luer



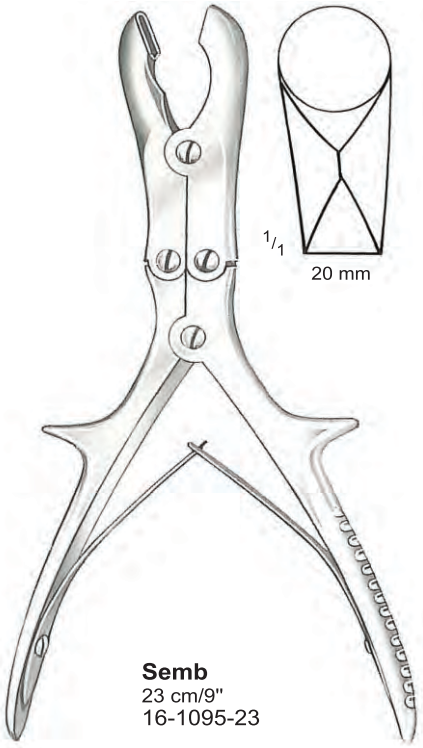
1/1

22 cm/8 3/4"
4 mm
16-1084-22
6 mm
16-1086-22
8 mm
16-1088-22
10 mm
16-1080-22
12 mm
16-1082-22

22 cm/8 3/4"
4 mm
16-1094-22
6 mm
16-1096-22
8 mm
16-1098-22
10 mm
16-1081-22
12 mm
16-1092-22

26 cm/10 1/4"
17 mm
16-1090-26

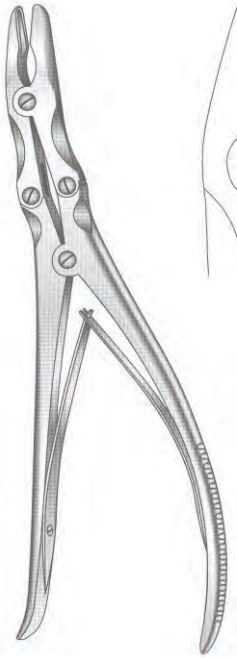
26 cm/10 1/4"
17 mm
16-1091-26
24 cm/ 9 1/4" 17 mm
16-1091-24

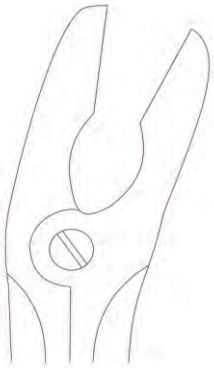


1/1

20 mm

Semb
23 cm/9"
16-1095-23

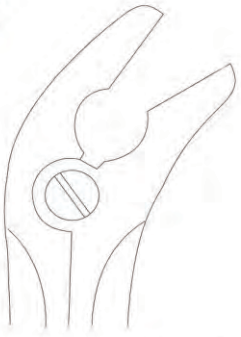




1/1

3 - 5 mm x 16 mm 8 mm x 16 mm
16-1128-05 16-1128-08

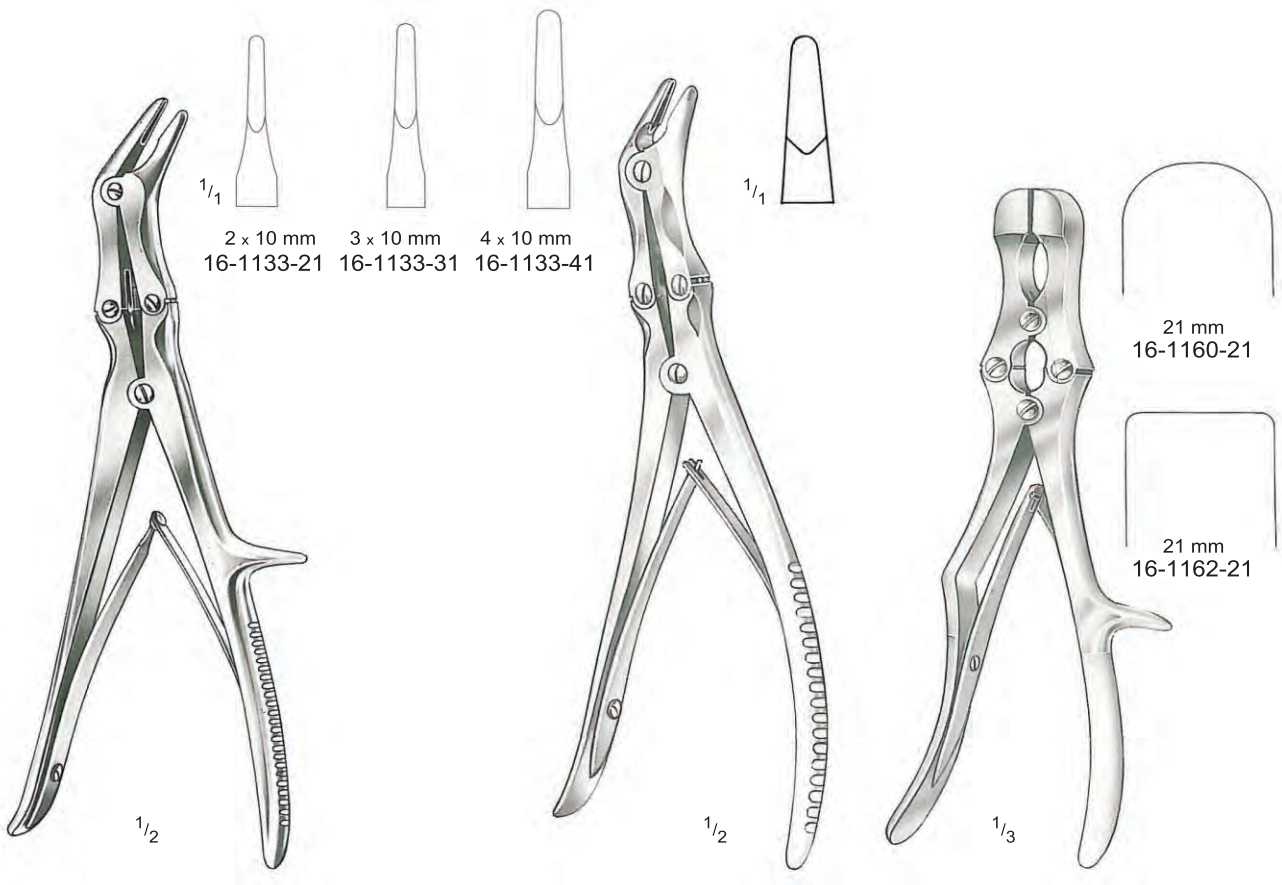
Leksell-Stille
24 cm/9 1/2"
Curved 15°



1/1

3 - 5 mm x 16 mm 8 mm x 16 mm
16-1129-05 16-1129-08

Leksell
24 cm/9 1/2"
Curved 50°



Echlin(Duckbill)
23 cm/9"

Frykholm
23 cm/9"
16-1135-23

Sauerbruch
30 cm/12"

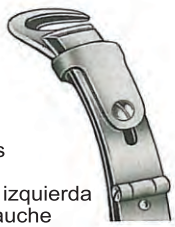
Sternumschere
Sternum Shears
Tijera de esternón
Cisaille à sternum

Lebsche
25 cm/10"
16-1575-25

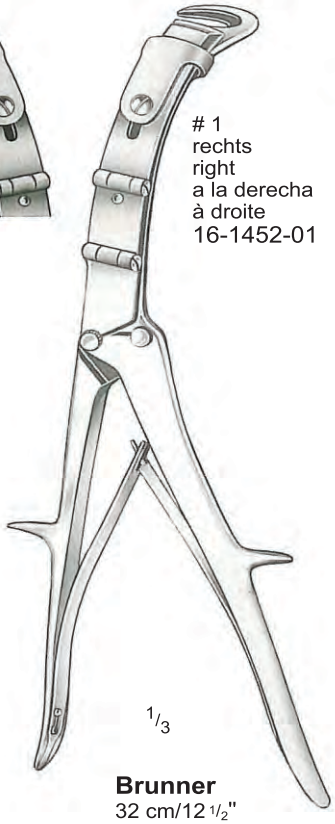
1/3

mit ziehendem Schnitt
with eccentric sliding blade
con hoja de retroacción
avec lame glissante

Gluck
19 cm/7 1/2" = 16-1422-19
22 cm/8 3/4" = 16-1422-22



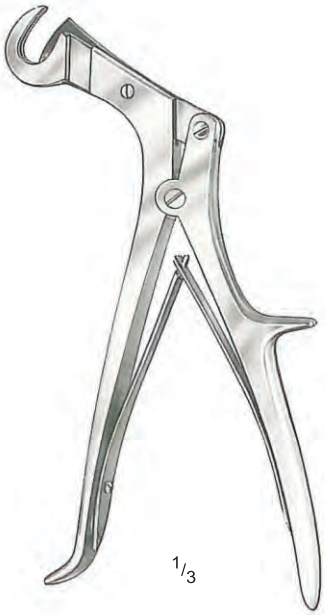
2
links
left
a la izquierda
à gauche
16-1452-02



1
rechts
right
a la derecha
à droite
16-1452-01

1/3

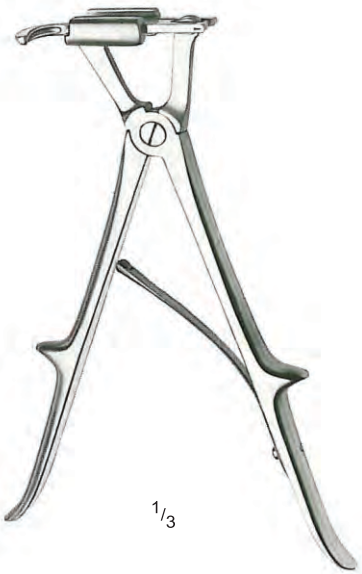
Brunner
32 cm/12 1/2"



1/3

Stille-Giertz
24,5 cm/9 3/4"
16-1475-25

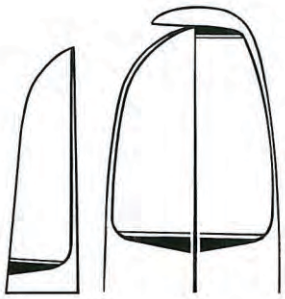
27 cm/10 3/4"
16-1475-27



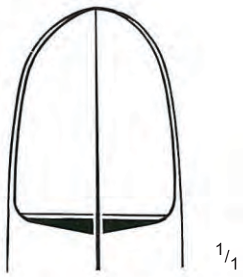
1/3

Sauerbruch
23 cm/9" = 16-1484-23
26 cm/10 1/4" = 16-1484-26

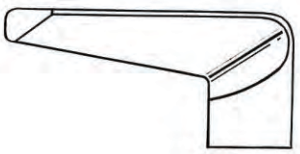
für die linke Hand
for the left hand
para la mano izquierda
pour la main gauche

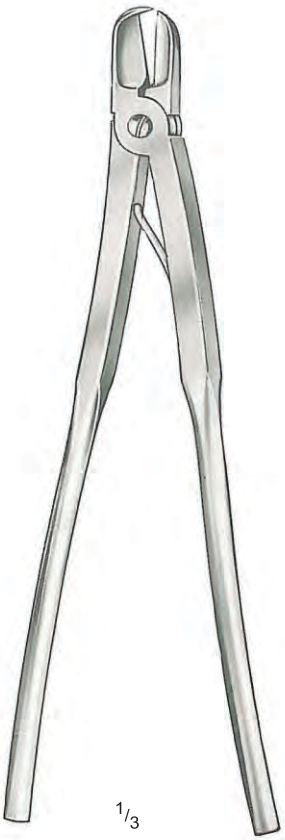


für die rechte Hand
for the right hand
para la mano derecha
pour la main droite



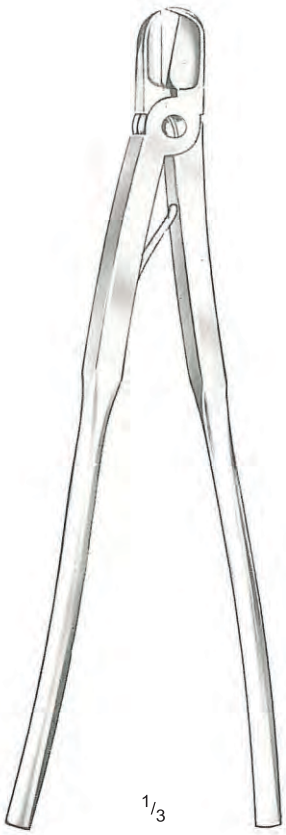
1/1





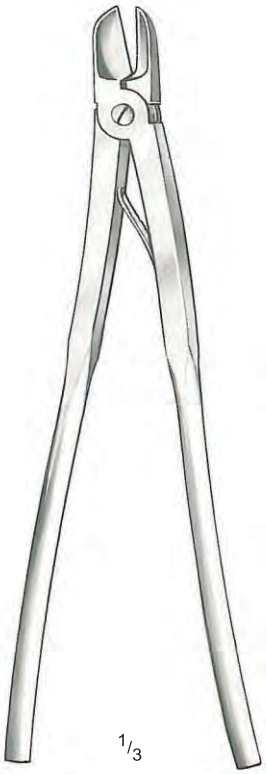
1/3

Coryllos-Bethune
35 cm/13¾"
16-1535-02



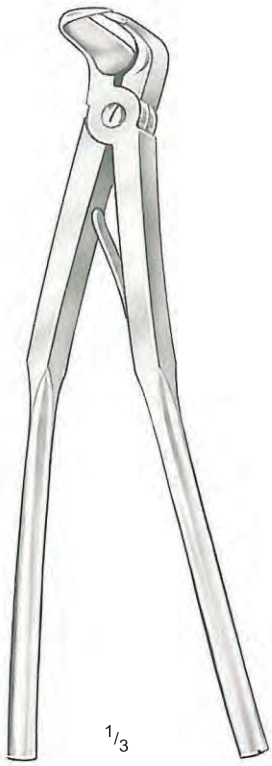
1/3

Coryllos-Bethune
35 cm/13¾"
16-1535-01



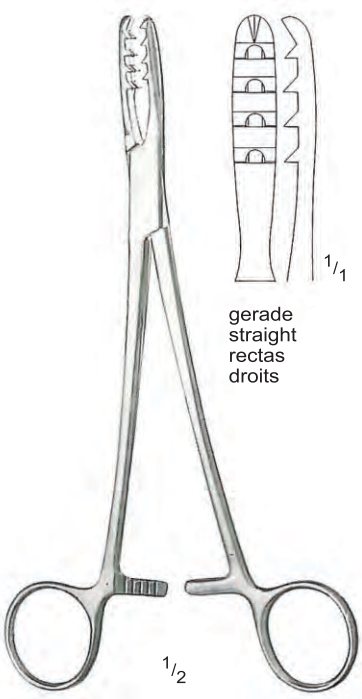
1/3

Bethune
34 cm/13½"
16-1540-34



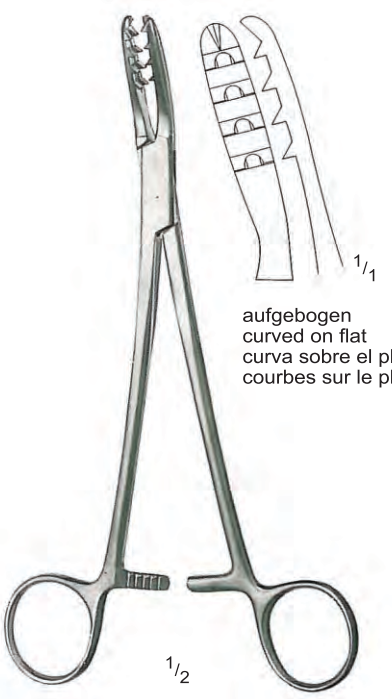
1/3

Roos
33 cm/13"
16-1543-33



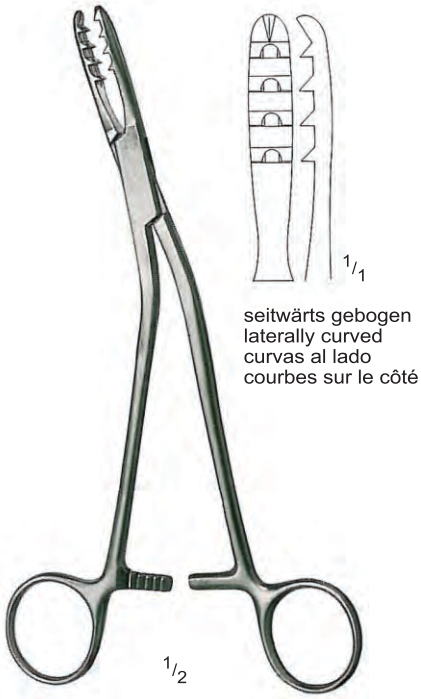
gerade
straight
rectas
droits

Bircher-Ganske
20 cm/8"
16-2002-20



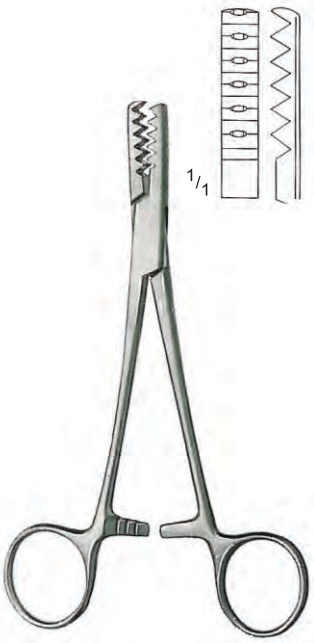
aufgebogen
curved on flat
curva sobre el plano
courbes sur le plat

Bircher-Ganske
20 cm/8"
16-2003-20

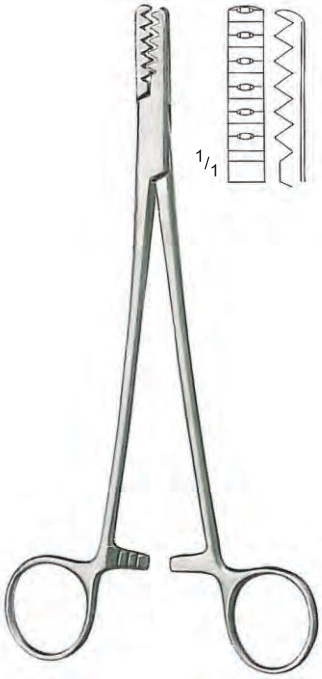


seitwärts gebogen
laterally curved
curvas al lado
courbes sur le côté

Bircher-Ganske
20 cm/8"
16-2005-20

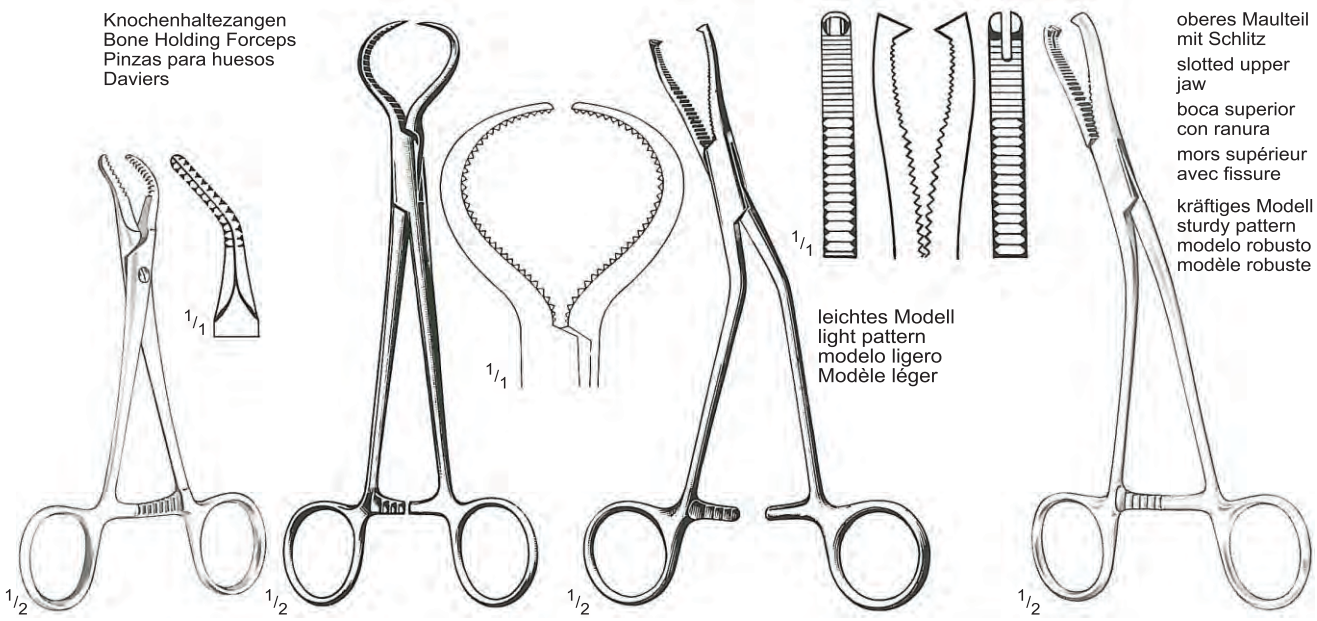


Martin
16 cm/6 1/4"
16-2008-16



Martin
19,5 cm/7 3/4"
16-2008-19

Knochenhaltezangen
Bone Holding Forceps
Pinzas para huesos
Daviers



oberes Maulteil mit Schlitz
slotted upper jaw
boca superior con ranura
mors supérieur avec fissure

kräftiges Modell
sturdy pattern
modelo robusto
modèle robuste

leichtes Modell
light pattern
modelo ligero
Modèle léger

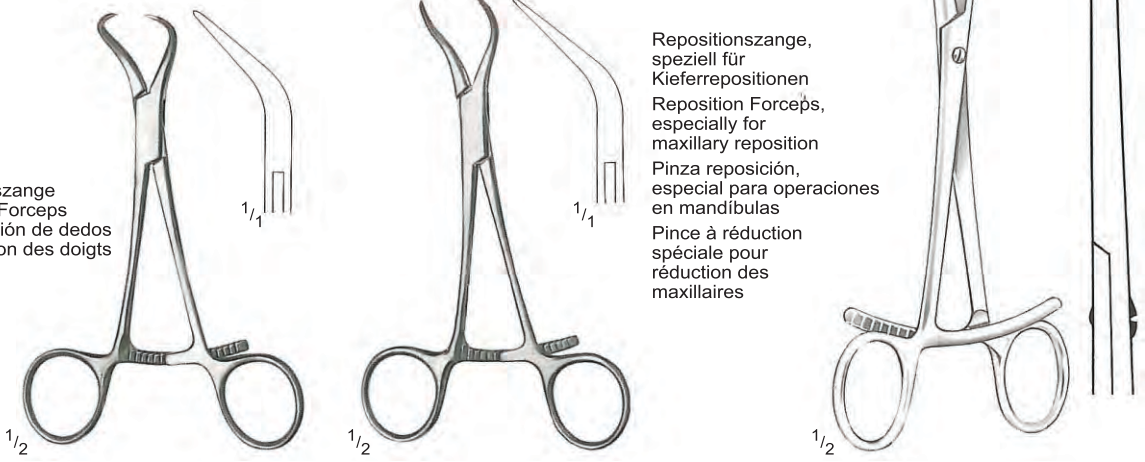
Lewin
18 cm/7"
16-2027-18

Dingman
18,5 cm/7 1/4"
16-2035-19

Dingman
18,5 cm/7 1/4"
16-2037-19

14 cm/5 1/2"
16-2021-14

Repositionszangen
Reposition Forceps
Pinzas para reducción
Pinces à reduction



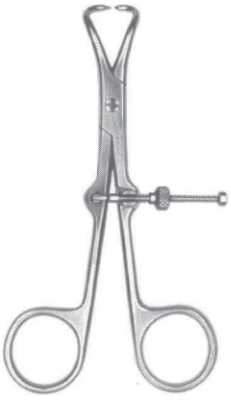
Finger-Repositionszange
Finger Reposition Forceps
Pinza para reposición de dedos
Pince pour réduction des doigts

Repositionszange, speziell für Kieferrepositionen
Reposition Forceps, especially for maxillary reposition
Pinza reposición, especial para operaciones en mandíbulas
Pince à réduction spéciale pour réduction des maxillaires

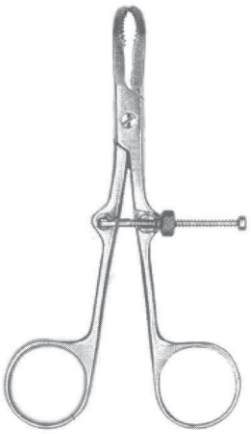
Apart
13,5 cm/5 1/4"
16-2041-13
16-2041-15

Univer
14,5 cm/5 3/4"
16-2043-14

Univer
18 cm/7" 16-2051-18
20 cm/8" 16-2051-20
30 cm/12" 16-2051-30



Reduction forceps with points
13 cm/5"
16-2053-13



Reduction forceps, toothed speed lock
14 cm/5½"
16-2055-14

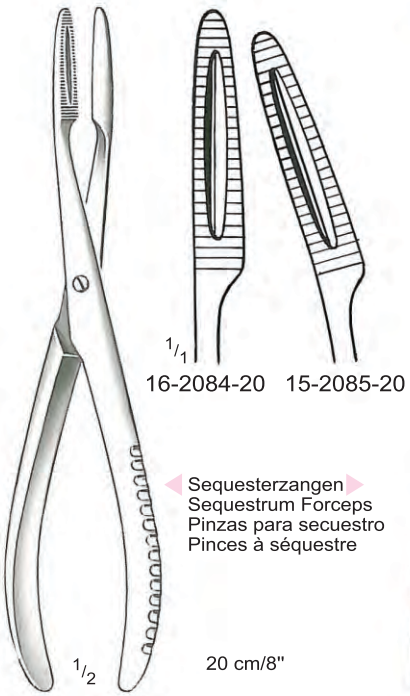
Holding forceps for finger plates
13/5 cm/5¼"
16-2060-13

Reduction forceps with points/speed lock
20 cm/8"
16-2061-21

Reduction forceps with points
13 cm/5"
16-2062-13

Patella forceps
17/5 cm/7"
16-2063-18

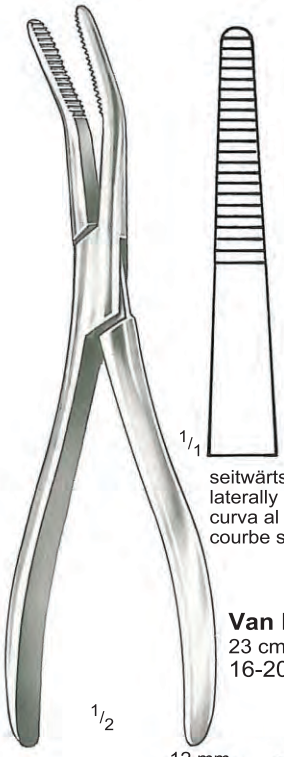
Reduction forceps with points
16 cm/6¼" 16-2064-16
20 cm/8" 16-2064-20



1/1
16-2084-20 15-2085-20

Sequesterzangen
Sequestrum Forceps
Pinzas para secuestro
Pinces à séquestre

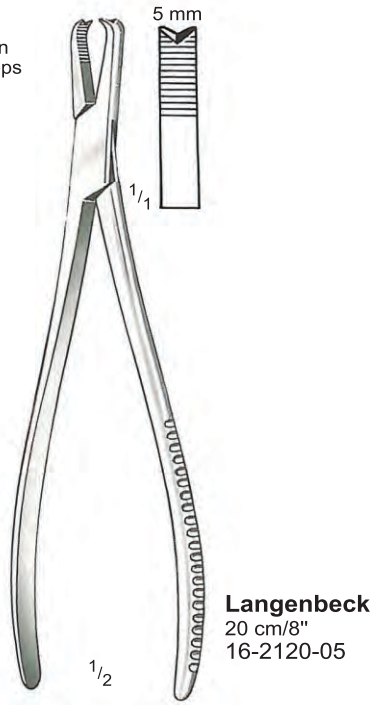
20 cm/8"



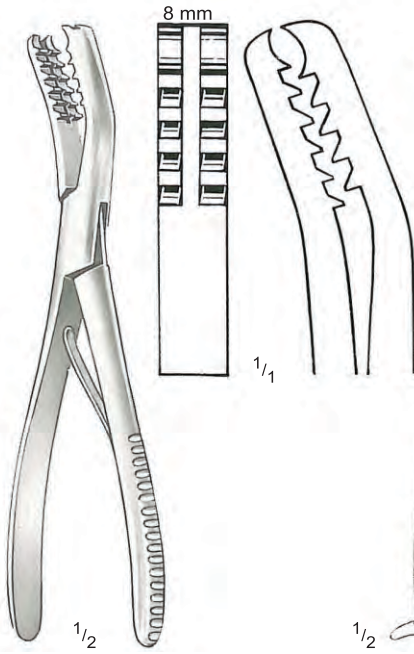
seitwärts gebogen
laterally curved
curva al lado
courbe sur le côté

Van Buren
23 cm/9"
16-2091-23

knochenhaltezangen
Bone Holding Forceps
Pinzas para huesos
Daviers



Langenbeck
20 cm/8"
16-2120-05

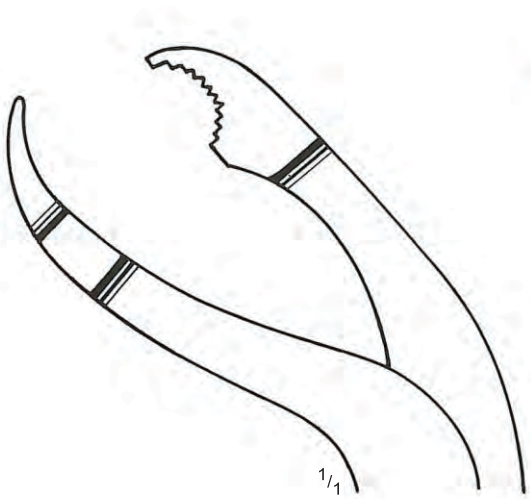


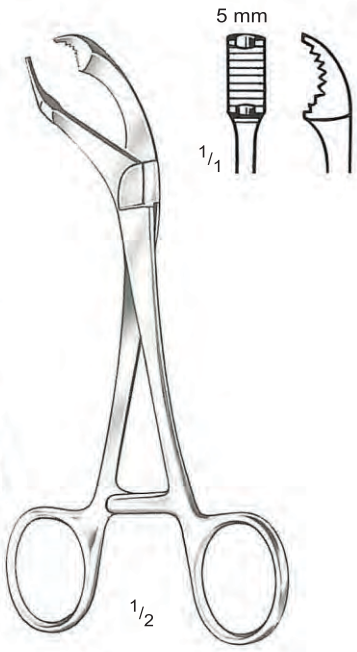
Semb
19 cm/7 1/2"
16-2131-19

Semb
19 cm/7 1/2"
16-2133-19

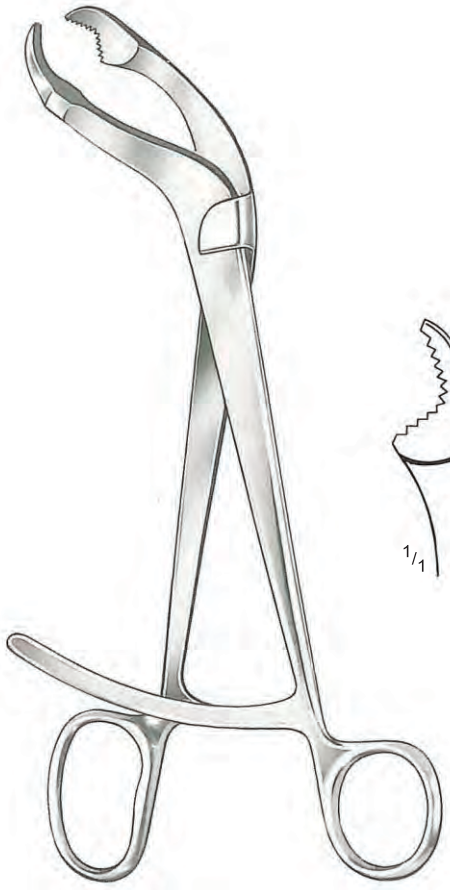
Fergusson
21 cm/8 1/4"
16-2150-21

Langenbeck
21 cm/8 1/4"
16-2152-21

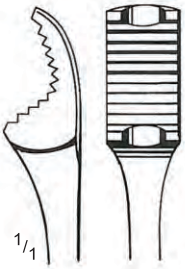




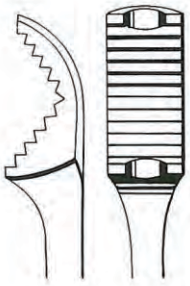
Verbrugge
17,5 cm/6 3/4"
16-2200-17



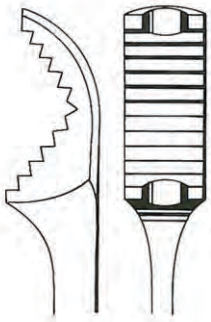
Verbrugge



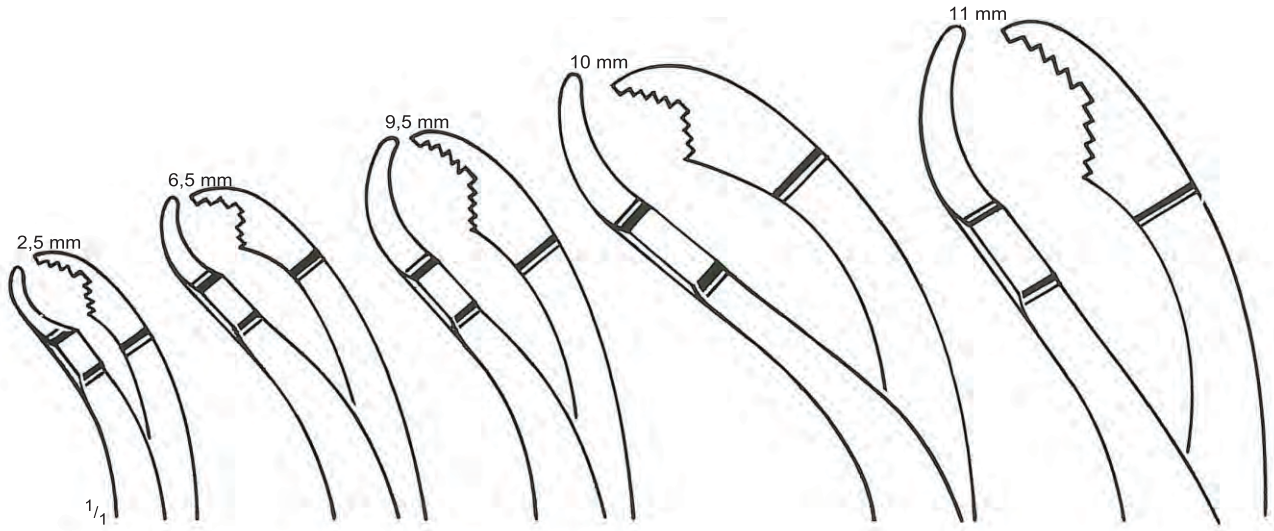
25 cm/10"
16-2200-25



26 cm/10 1/2"
16-2200-26



27 cm/11"
16-2200-27



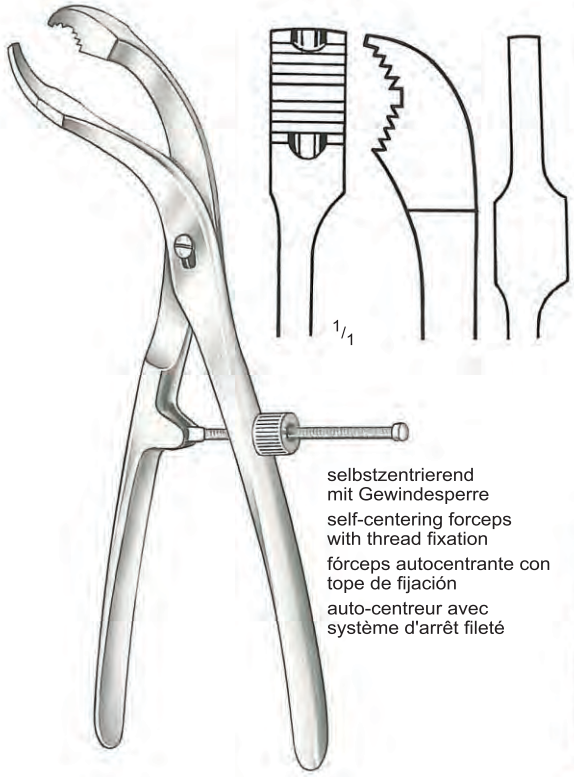
15 cm/6"
16-2205-15

19 cm/7 1/2"
16-2205-19

22 cm/8 3/4"
24 cm/9 1/2"
16-2205-22
16-2205-24 9,5 mm

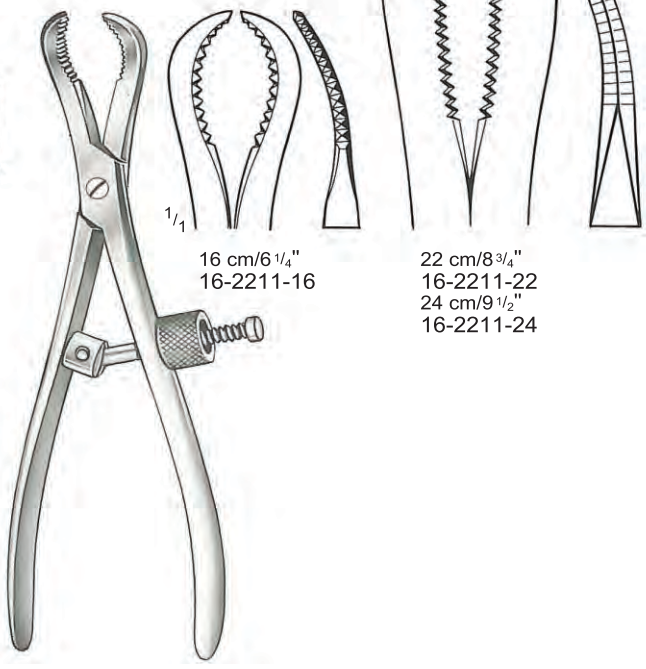
26 cm/10 1/4"
16-2205-26

28 cm/11"
16-2205-28



selbstzentrierend
mit Gewindesperre
self-centering forceps
with thread fixation
fórceps autocentrante con
tope de fijación
auto-centreur avec
système d'arrêt fileté

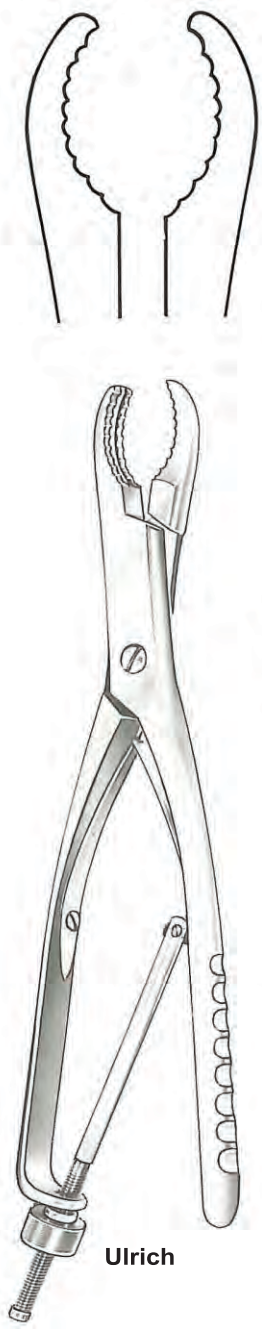
16-2205-15 - 16-2205-28



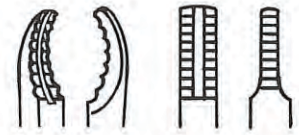
16 cm/6 1/4"
16-2211-16

22 cm/8 3/4"
16-2211-22
24 cm/9 1/2"
16-2211-24

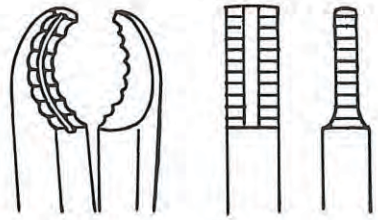
Setter



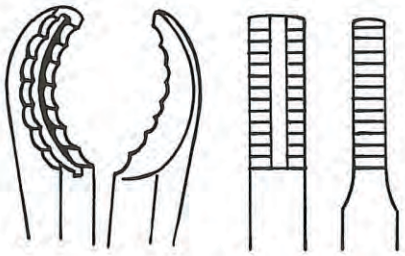
Ulrich



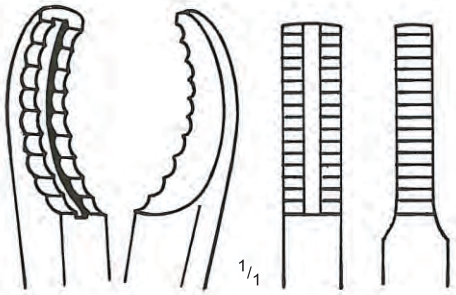
18 cm/7"
16-2220-18



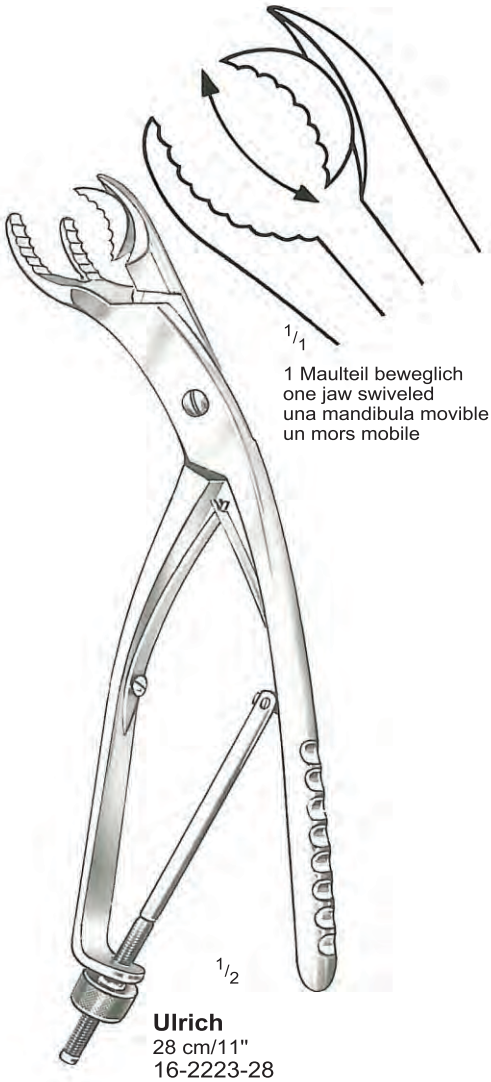
23 cm/9"
16-2220-23



25 cm/10"
16-2220-25

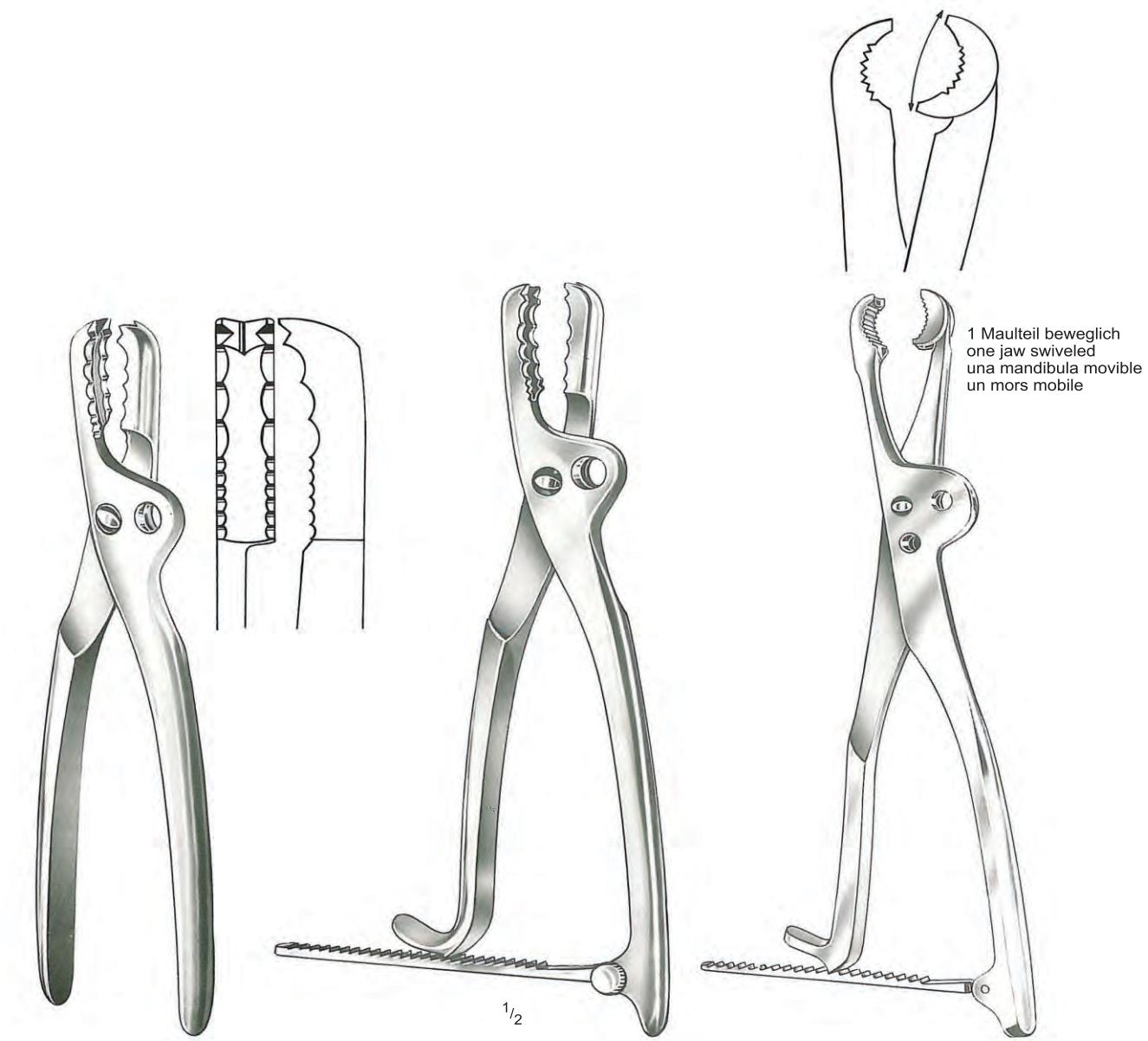


28 cm/11"
16-2220-28



1 Maulteil beweglich
one jaw swiveled
una mandibula movible
un mors mobile

Ulrich
28 cm/11"
16-2223-28



1 Maulteil beweglich
one jaw swiveled
una mandibula movible
un mors mobile

1/2

Farabeuf
16-2310-23 = 23 cm/9"
16-2310-23 = 23 cm/10 1/4"

Farabeuf-Lambotte
26 cm/10 1/4"
16-2315-26

Lambotte
16-2320-22 = 22 cm/8 3/4"
16-2320-27 = 27 cm/10 1/2"
16-2320-30 = 30 cm/12"

verstellbar adjustable movibles réglables

ohne Sperre
without ratchet
sin cremallera
sans crémaillère

1/1

mit Sperre
with ratchet
con cremallera
avec crémaillère

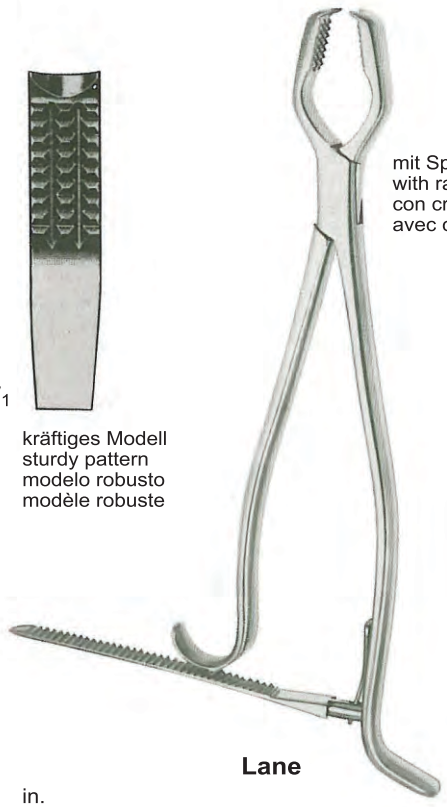
cm	in.	Kern	Kern
14	5 1/2	16-2340-14	16-2342-14 **(Baby-Kern)**
17	6 3/4	16-2340-17	16-2342-17
20	8		16-2342-20
22	8 3/4	16-2340-22	16-2342-22
24	9 1/2		16-2342-24

ohne Sperre
without ratchet
sin cremallera
sans crémaillère

1/1

kräftiges Modell
sturdy pattern
modelo robusto
modèle robuste

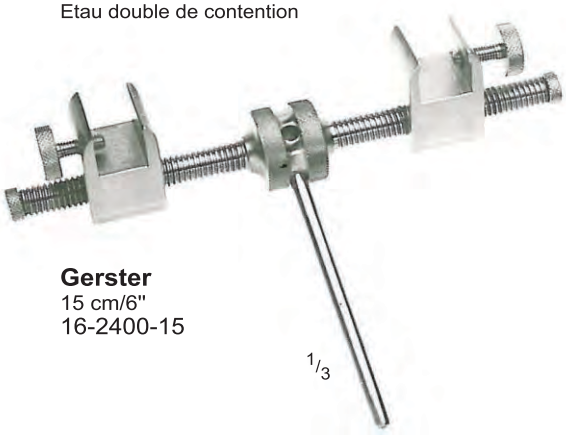
mit Sperre
with ratchet
con cremallera
avec crémaillère



Lane

cm	in.	**Lane**
16-2360-33	33	13	16-2362-33
16-2360-43	43	17	16-2362-43

Distraktionsklammer
Traction bar (Turnbuckle)
Barra de tracción
Etau double de contention



1/3

Gerster
15 cm/6"
16-2400-15

1/2

Lowman

cm	inch.	
12	4 3/4	16-2410-12
18	7	16-2410-18
20	8	16-2410-20
22	8 3/4	16-2410-22

1/2

Lowman-Hoglund
18 cm/7"
16-2420-18
20 cm/8"
16-2420-20
22 cm/8 3/4"
16-2420-22

1/2

Lowman Modif.

cm	inch.	
12	4 3/4	16-2430-12
18	7	16-2430-18
20	8	16-2430-20

Nagelausreißzange
Nail extracting forceps
Pinza para arrancar uñas
Pince pour extraire les ongles

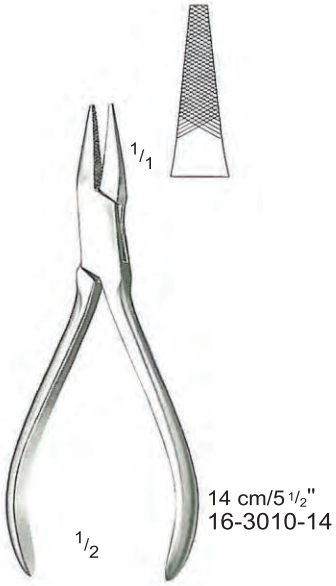
1/2

1/1

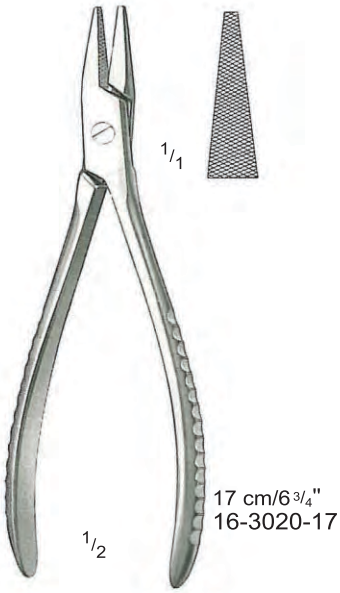
Radolf
14 cm/5 1/2"
16-2494-14

Flat Pliers, Pin and Wire Cutter
Flachzangen, Drahtschneidezangen
alicates planos, fórceps para cortar alambre y agujas
pinces à mors plats, pinces coupantes pour fils métalliques

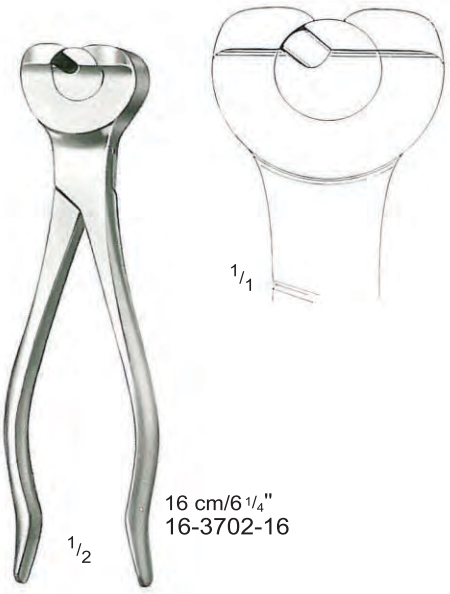
پین بر، سیم چین، انبردست، دم باریک



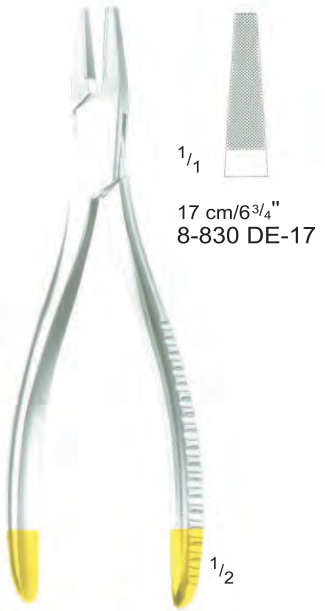
14 cm/5 1/2"
16-3010-14



17 cm/6 3/4"
16-3020-17



16 cm/6 1/4"
16-3702-16



17 cm/6 3/4"
8-830 DE-17

Drahtbiegezange
Wire Bending Pliers
Alicate para doblar alambre
Pince pour plier le fil d'acier

Flat Nose Pliers, Vise Grip, Plate bending iron, Locking plier
Flachzangen, Tonnenzange
Alicates de pico plano
Pinces plates

پین بر، دم باریک ، پلاک خم کن (دستی، رومیزی)، انبرقفلی

Wire Plier
18 cm/7"
16-3823-18
16 cm/6 1/4"
16-3823-16

1/2

Flat Nose Plier
8-813 E-16
16,5 cm/6 1/2"

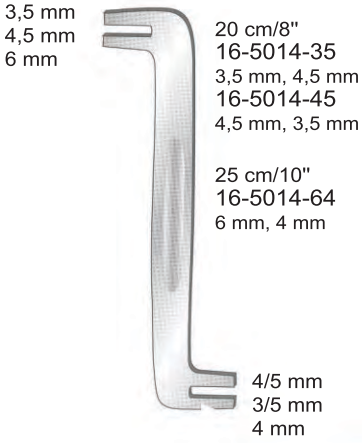
1/2

1/1 1/1

Parallel Grip
18,5 cm/7 1/4"
16-3835-18

1/2

Lane Bending Tool For Bone Plates, Double-Ended



3,5 mm
4,5 mm
6 mm

20 cm/8"
16-5014-35
3,5 mm, 4,5 mm
16-5014-45
4,5 mm, 3,5 mm

25 cm/10"
16-5014-64
6 mm, 4 mm

4/5 mm
3/5 mm
4 mm

Locking Plier

Small
17,5 cm/6 3/4"
16-4804-92

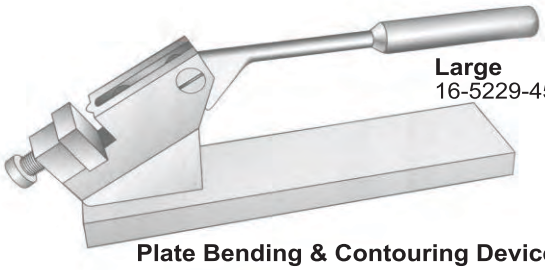
Medium
20 cm/8"
16-4804-96

Large
25,5 cm/10"
16-4804-24

2,7 mm
3,5 mm

3,5 mm
2,7 mm

Plate Benders Pair
14 cm/5 1/2"
16-5027-35



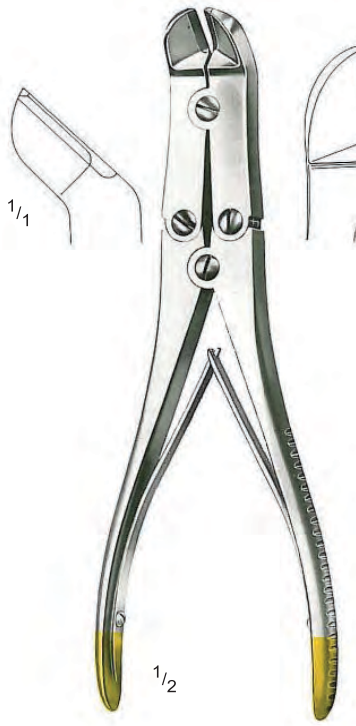
Large
16-5229-45

Plate Bending & Contouring Device

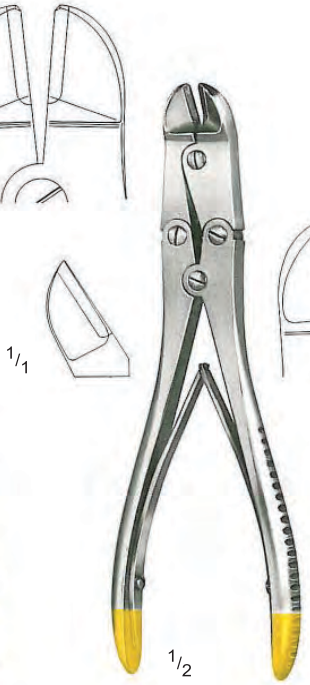
Pin Cutters, Wire Cutters Surgenius Gold T/C
Drahtschneidezangen, Seltensclhineider Surgenius Gold T/C
Fórceps para cortar alambre y agujas Surgenius Gold T/C
Pinces coupantes pour fils métalliques Surgenius Gold T/C

پین بر ـ سیم چین (تنگستن کارباید)

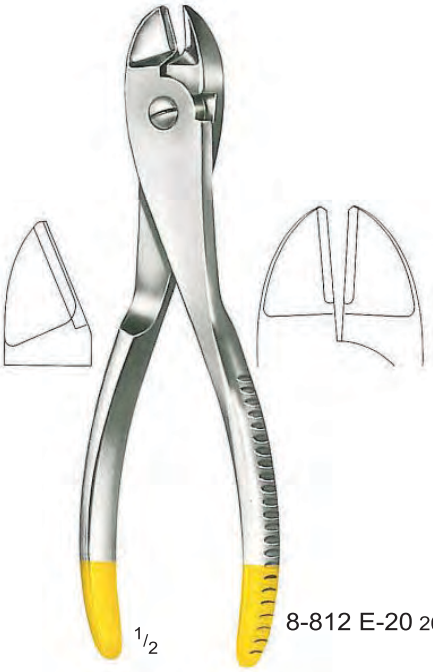
Typ/Type/Type/Tipo:
Müller-Claus



Müller-Claus
8-800 E-22 22 cm/8 3/4"



Müller-Claus
8-810 E-14 14 cm/5 1/2"
8-810 E-16 16 cm/6 1/4"
8-810 E-18 18 cm/7"

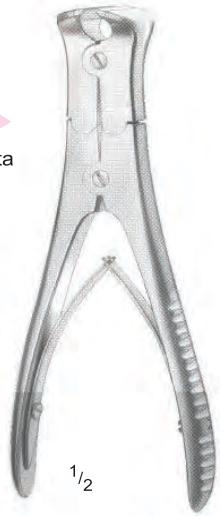


8-812 E-20 20 cm/8"

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
2,0 mm Ø

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
1,2 mm Ø

Angle
13 cm/5"
8-815 E-13



22 cm/8 3/4"
8-817 E-22

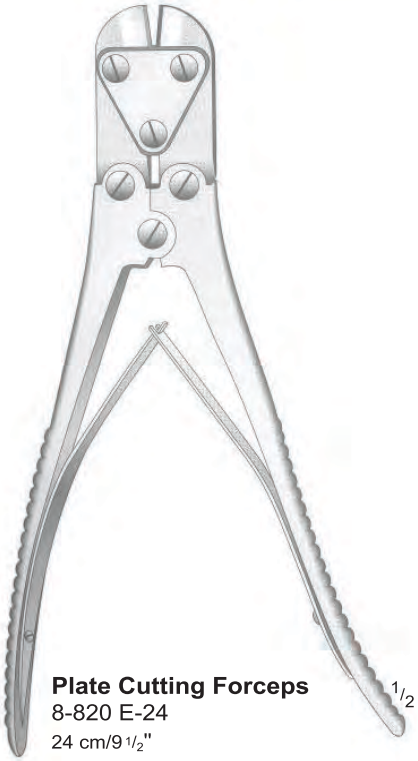
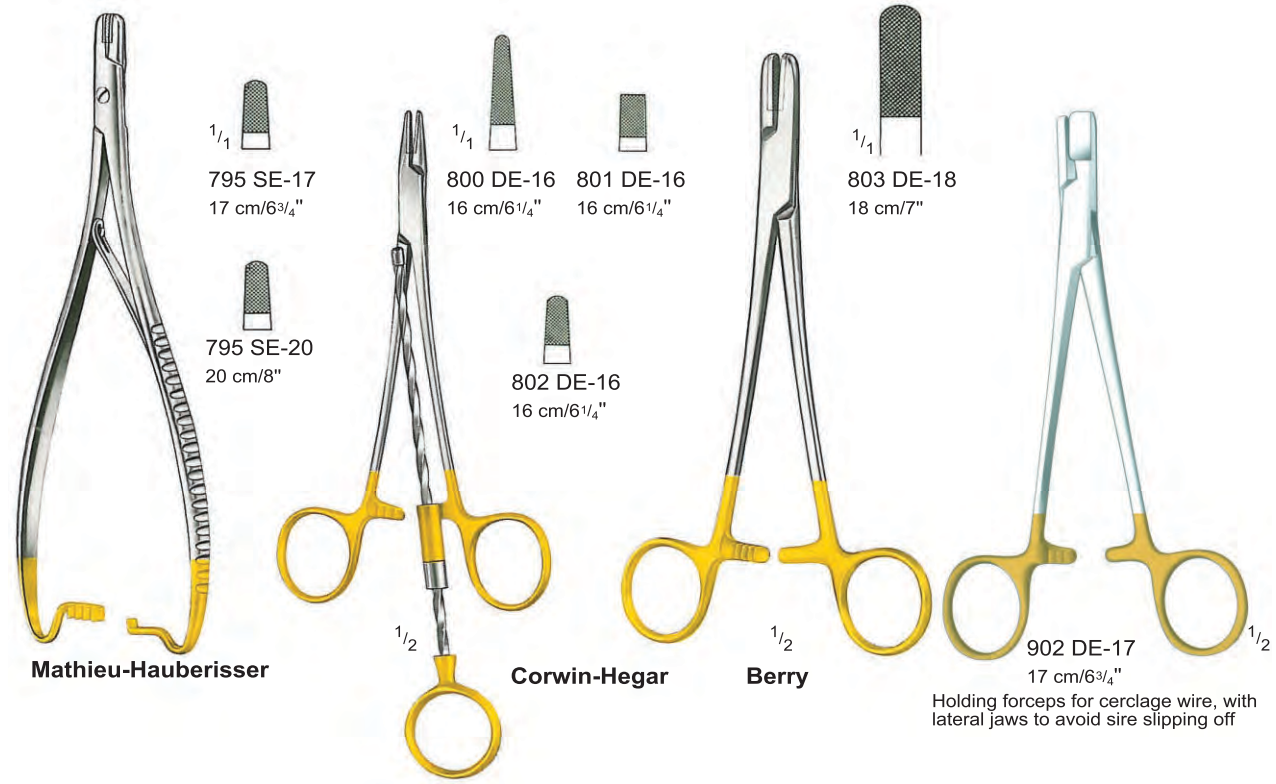
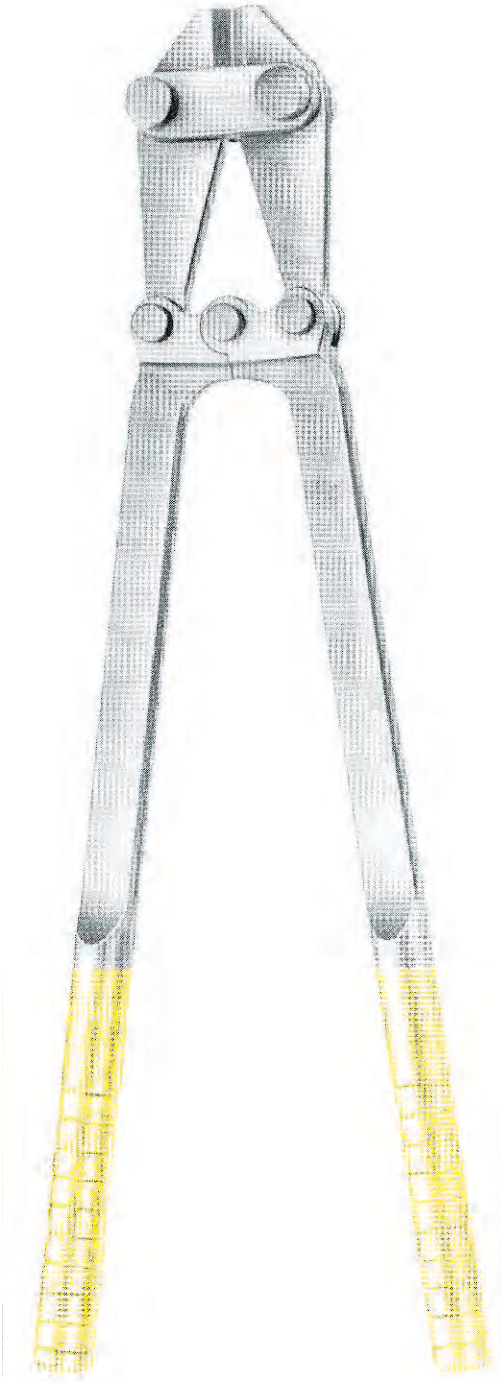


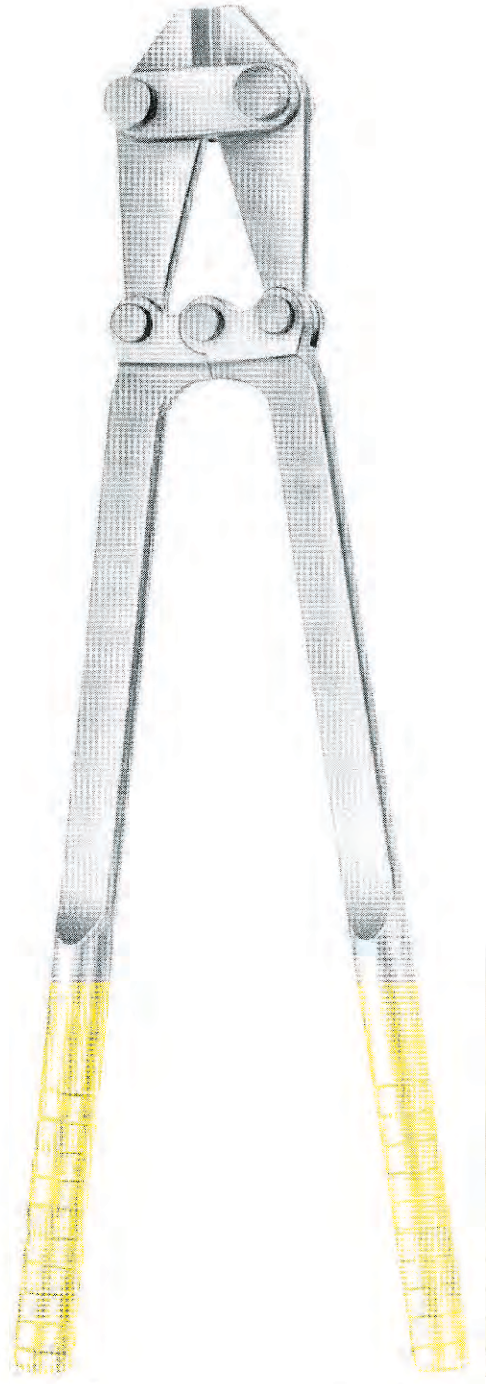
Plate Cutting Forceps
8-820 E-24
24 cm/9 1/2"

2 mm
4 mm
6 mm
1/1
1/2
8-818 E-18
18 cm/7"
8-820 E-18
18 cm/7"
8-821 E-18
18 cm/7"
8-825 E-20
20 cm/8"
796 DE-16
16 cm/6 1/4"
797 DE-16
16 cm/6 1/4"
798 DE-14
14 cm/5 1/2"
798 DE-16
16 cm/6 1/4"
Mayo-Hauberisser


795 SE-17
17 cm/6 3/4"
795 SE-20
20 cm/8"
800 DE-16
16 cm/6 1/4"
801 DE-16
16 cm/6 1/4"
802 DE-16
16 cm/6 1/4"
803 DE-18
18 cm/7"
Mathieu-Hauberisser
Corwin-Hegar
Berry
902 DE-17
17 cm/6 3/4"
Holding forceps for cerclage wire, with lateral jaws to avoid sire slipping off

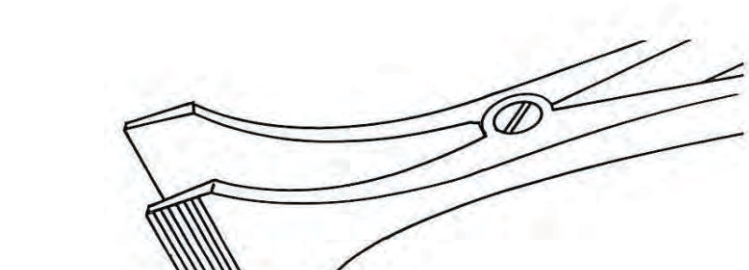


Tc wire cutter	For wire
8-800 E-40 = 38,5 cm/15"	5 mm
8-800 E-47 = 45 cm/17 3/4"	6 mm
8-800 E-55 = 56 cm/22"	7,5 mm



wire cutter	For wire
16-5306-40 = 38,5 cm/15"	5 mm
16-5306-47 = 45 cm/17 3/4"	6 mm
16-5306-55 = 56 cm/22"	7,5 mm

Excellence of Manufacturing Company



17

Credible Surgical (Pvt) Ltd.

Dressing, Plaster
Verband und Gips
Vendajes
Pansements

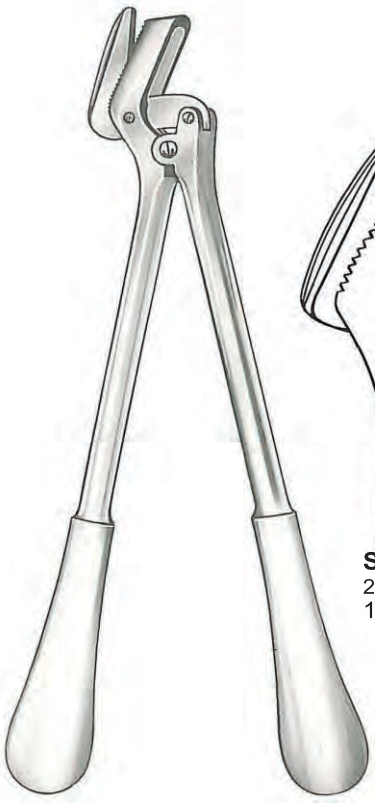
ابزار گچ ارتوپدی

E-mail: info@crediblesurgical.com

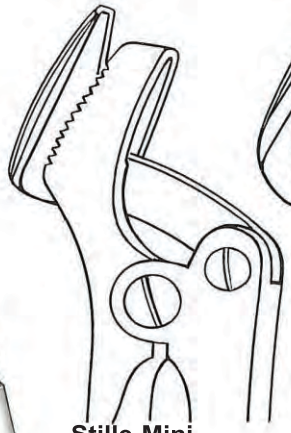
Cell: +92 - 300 - 8611920

Plaster-of-Paris shears, Plaster-of-Paris saw
Gipsscheren, Gipssäge
Cizallas para vendajes enyesados, sierra de mano para yeso
Cisailles pour appareils plâtrés, scie à main à plâtres

اره گچ بر دستی ـ قیچی گچ بر

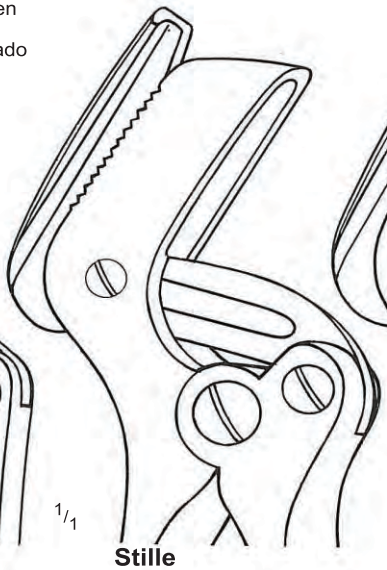


verstärkter Rücken
reinforced back
con dorso reforzado
à dos renforcé

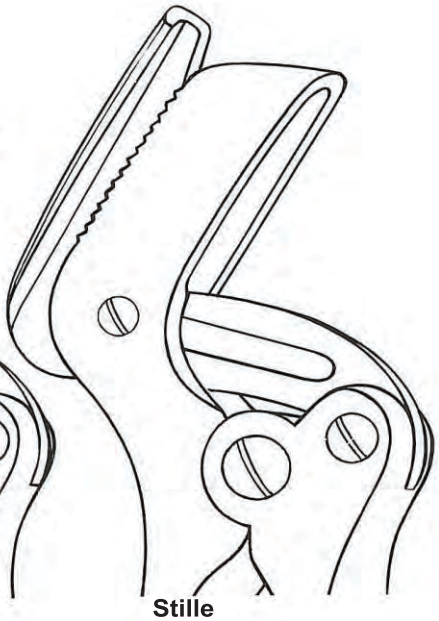


1/1

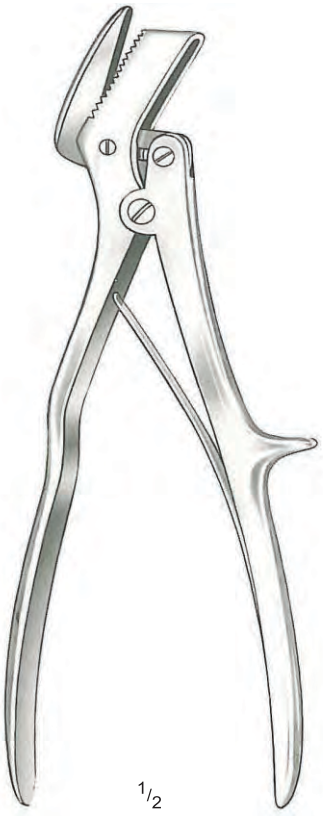
Stille-Mini
20 cm/8"
16-0600-20



Stille
23 cm/9" 17-0600-23
26 cm/10¼" 17-0600-26
28 cm/11" 17-0600-28



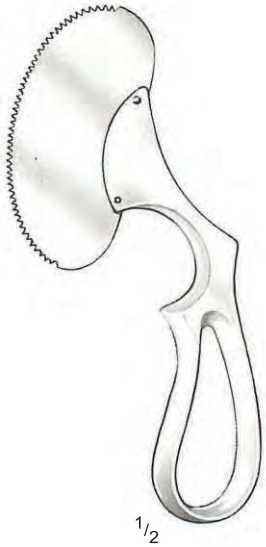
Stille
37 cm/14½"
16-0600-37



1/2

Stille
24 cm/9½"
16-0620-24

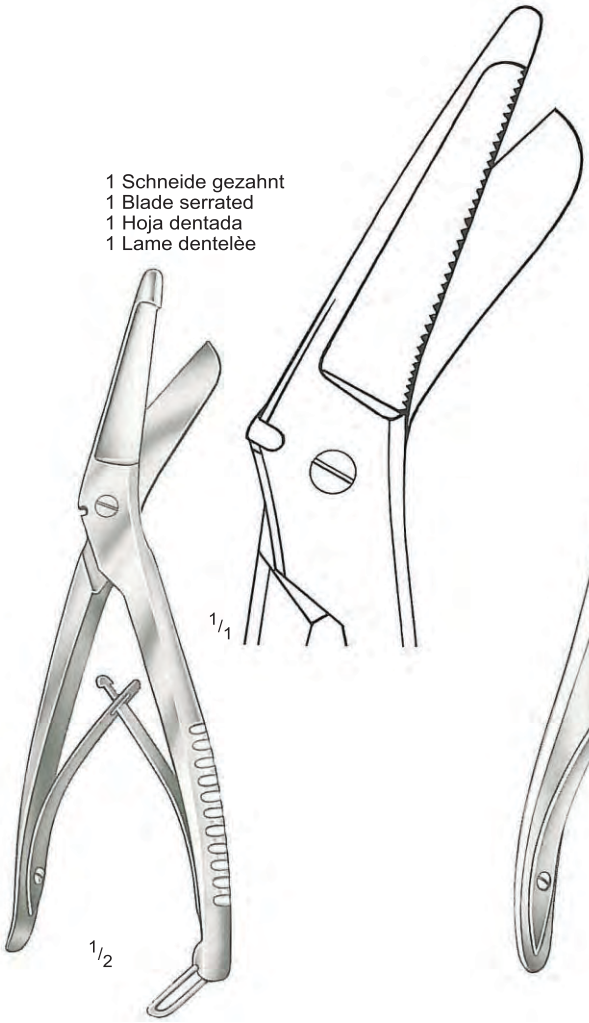
Gipssäge
Plaster-of-Paris Saw
Sierra de mano para yeso
Scie à main à plâtres



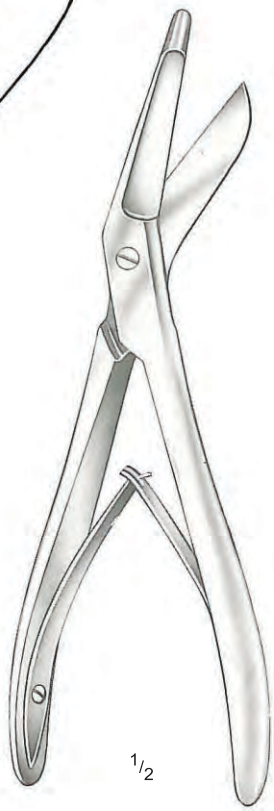
1/2

Engel
16 cm/6¼"
16-0710-16

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelèe

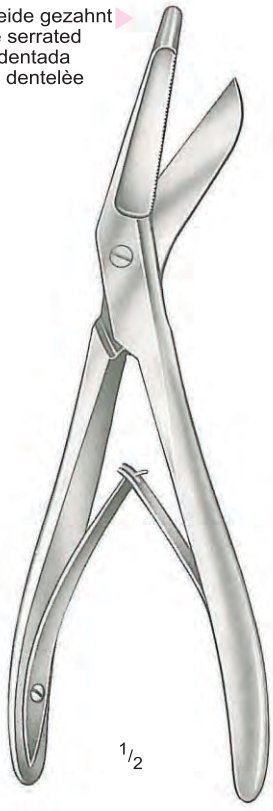


20 cm/8"
02-5373-20



Seutin
23 cm/9"
02-5375-23

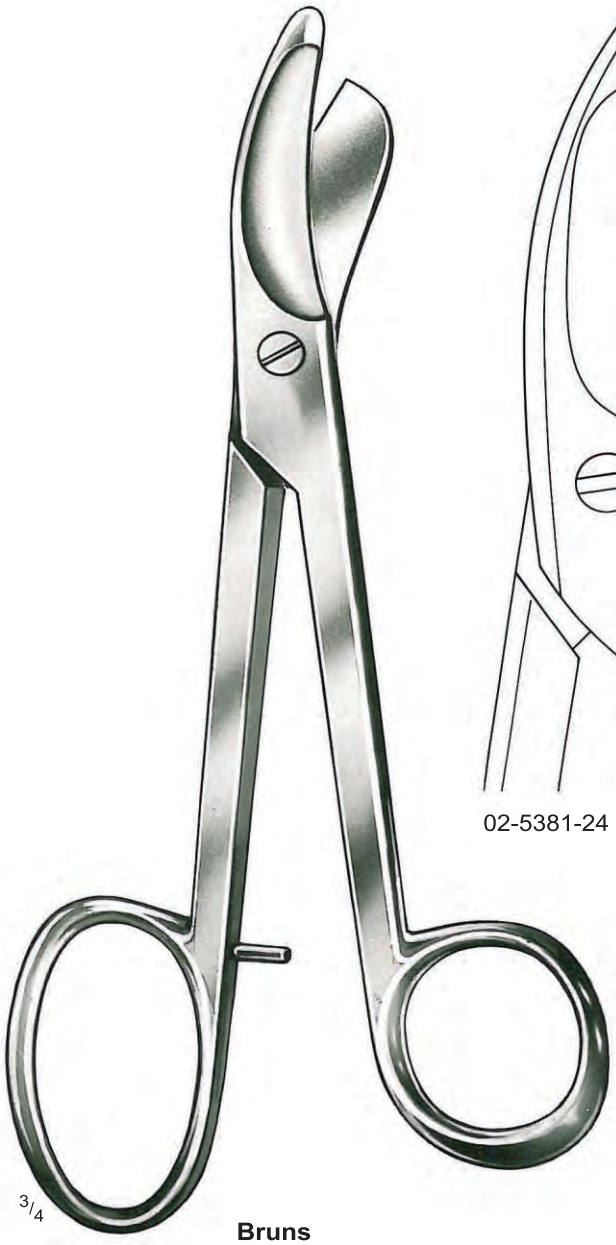
1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelèe



Seutin
23 cm/9"
02-5377-23

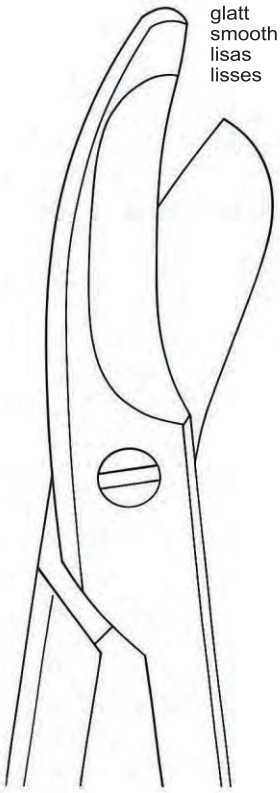
Plaster-of-Paris Shears
Gipsscheren
Cizallas para vendajes enyesados
Cisailles pour appareils plâtrés

قیچی گچ بر



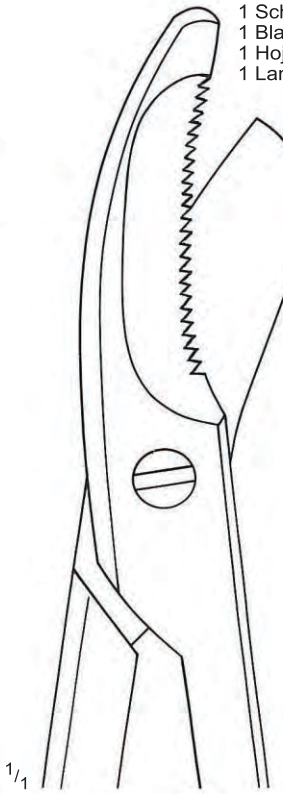
3/4

Bruns
24 cm/9 1/2"



glatt
smooth
lisas
lisses

02-5381-24



1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelèe

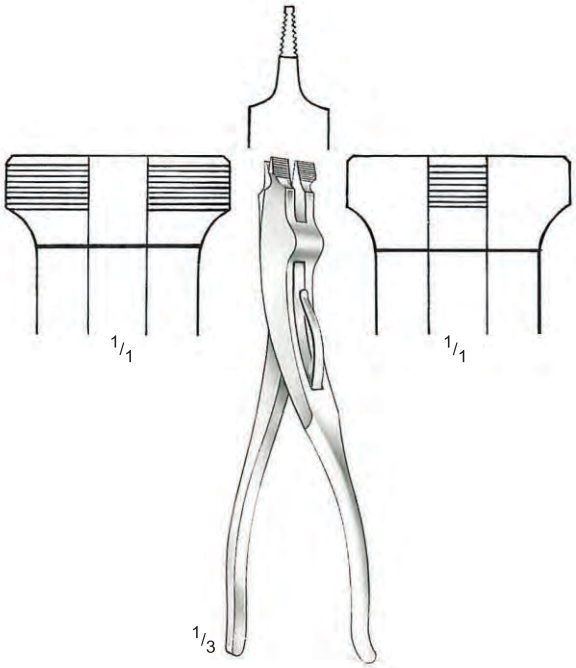
1/1

02-5383-24

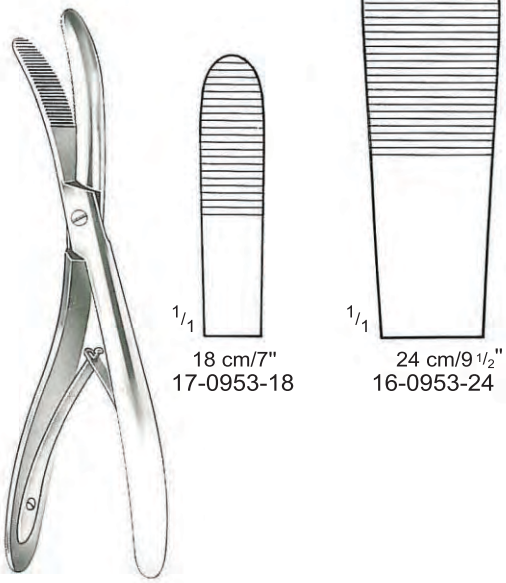
Haglund-Stille
28 cm/11"
17-0920-28

Hennig
28 cm/11"
17-0924-28

Gipsabreißzangen
Plaster Breakers
Pinzas para romper los vendajes enyesados
Pinces à arracher les plâtres



Mod. USA
23 cm/9"
17-0930-23

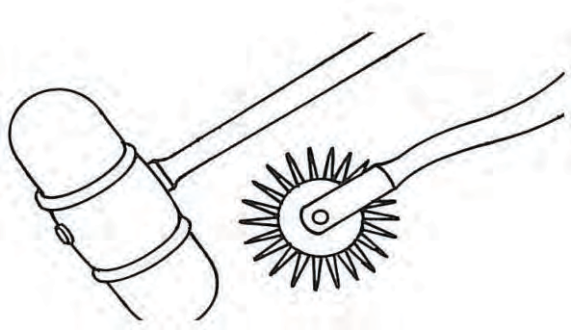


Wolff
18 cm/7"
17-0953-18

24 cm/9 1/2"
16-0953-24

17

Excellence of Manufacturing Company



19

Credible Surgical (Pvt) Ltd.

Diagnostics
Diagnostik
Diagnostico
Diagnostic

ابزار معاینه و اندازه گیری

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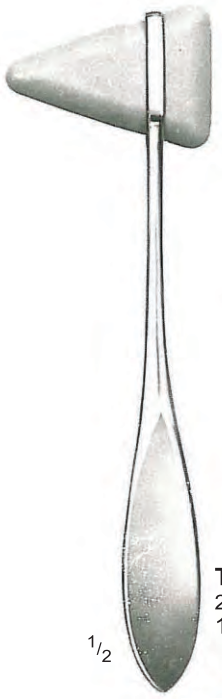
Cell: +92 - 300 - 8611920

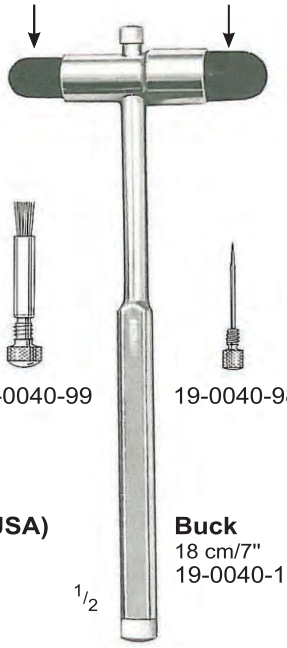
Perkussionshämmer, Reflexhämmer
Percussion and Reflex Hammers
Martillos de percusión y para reflejos
Marteaux-percuteurs et à réflexes



Taylor (Mod. USA)
20 cm/8"
19-0030-20

1/2

19-0040-96 19-0040-97



19-0040-99 19-0040-98

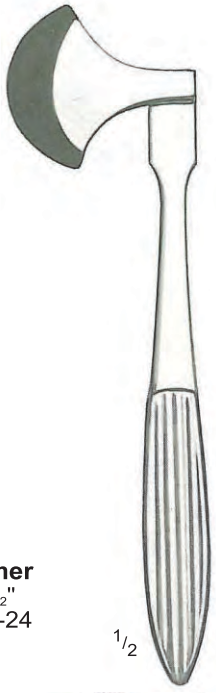
Buck
18 cm/7"
19-0040-18

1/2

19-0050-96 19-0050-97

Troemmer
24 cm/9 1/2"
19-0050-24

1/2



Berliner
20 cm/8"
19-0070-20

1/2

Dejerine
20 cm/8"
19-0060-20

1/2

19-0062-98

Dejerine
21 cm/8 1/4"
19-0062-21

1/2

Babinski
22 cm/8 3/4"
19-0082-22

1/2

Sensibilitäts-Instrumente
Sensibility Instruments
Instrumentos para examinar la sensibilidad
Instruments pour mesurer la sensibilité

Nervrädchen
Neurological Pinwheel
Instrumento para examen neurológico
Roue neurologique

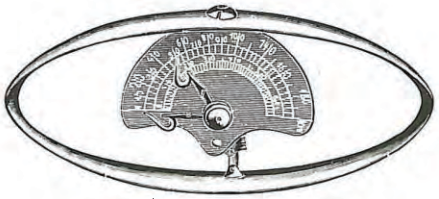
1/2

Aly
17 cm/6 3/4"
19-1010-17

1/2

Wartenberg
19 cm/7 1/2"
19-1020-18

Dynamometer
Dynamometer
Dinamómetro
Dynamomètre



1/2 **Collin**

für Kinder kg-Einteilung
for children kg scale
para niños graduado en kilos
pour enfants échelle en kg
19-1312-30

für Erwachsene kg-Einteilung
for adults kg scale
para adultos graduado en kilos
pour adultes échelle en kg
19-1312-10

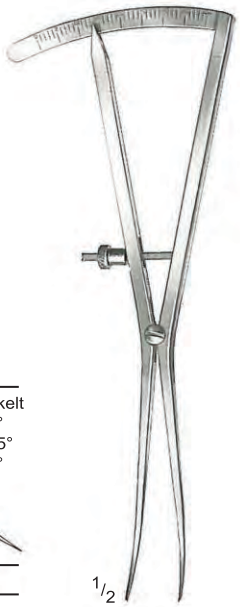
für Erwachsene lbs-Einteilung
for adults lbs scale
para adultos graduado en lbs inglesas
pour adultes échelle en lbs anglaises
19-1312-20

Winkelmesser
Goniometer
Goniómetro
Goniomètre

1/2

Möltgen
24 cm/9 1/2"
19-1364-00

Meß- und Markierungszirkel Scleral Markers and Calipers
Compáses marcadores Compases à marquer



1/2

Castroviejo

1/2

Castroviejo

Länge / Length / Largo / Longueur	9 cm/3 3/4"		18 cm/7"		
Meßbereich / Measuring range / Alcance de medición / Champ de mesure	gerade / straight / rectas / droits	gebogen / curved / curvas / courbes	gerade / straight / rectas / droits	gebogen / curved / curvas / courbes	45° abgewinkelt / angled at 45° / acodada a 45° / coudée à 45°
15 mm	19-1409-15	-	-	-	-
20 mm	19-1409-20	19-1409-21	-	-	-
40 mm	19-1409-40	19-1409-41	19-1418-40	19-1418-41	19-1419-41

Genius
19-1531-85

Otoskop-Besteck mit 3 Ohrtrichtern, mittlerem Batterie-Griff und Steckverschluß, in Plastlk-Etui

Otoscope Set with 3 ear specula, medium battery handle, pin-contact, in plastic pouch

Juego otoscopio con 3 espéculos auriculares, mango a pilas mediano, cierre de tornillo, en estuche plástico

Trousse otoscope avec 3 spéculums auriculaires, mache à plie moyenne, fermeture à vis, en étui plastique

Diagnostikbestecke
Diagnostic Sets
Juegos para diagnóstico
Nécessaires à diagnostic

May-Ophthalmoskop mit Batteriegriff und Steckverschluß, in Plastic-Etui

May Ophthalmoscope with battery handle, pin-contact, in plastic pouch

Oftalmoscopio May con mango a pilas, cierre de tornillo, en estuche plástico

Ophthalmoscope May manche à piles, à vis en étui plastique

Genius II
19-1631-86

Genius
19-1834-00

Ophthalmoskop- und HNO-Besteck, bestehend aus:
Otoskop mit3Trichtern, Nasenspekulum, Lampenträger, 2 Kehlkopf-Spiegeln, Spatelhalter, May-Ophthalmoskop, mittlerem Batterie-Grift, 1 Ersatzlampe, in Kunststoff-Etui

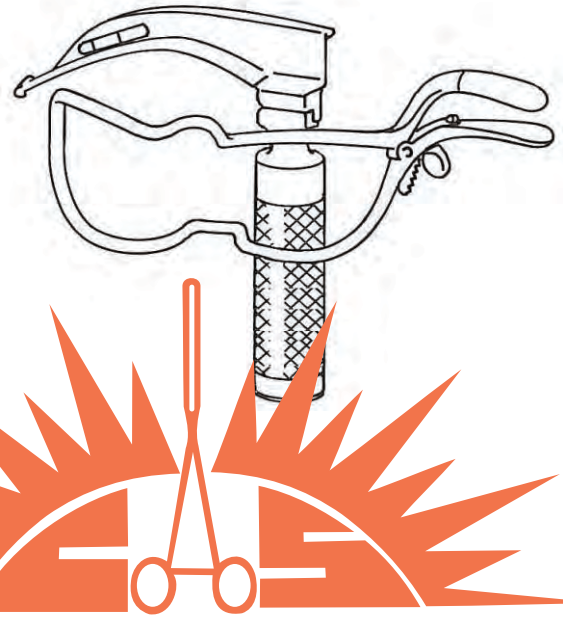
Ophthalmoscope and ENT-set, consisting of:
Otoscope with 3 specula, nasal speculum, bentarm lamp holder, 2 laryngeal mirrors, tongue blade holder, May-Ophthalmoscope, medium battery handle, 1 spare bulb, in plastic case

Estuche ORL con oftalmoscopio, componiéndose de:
Otoscopio con 3 especulos, especulo nasal, mango curvado con su foquíto, 2 espejos laríngeos, porta abaja-lengua, oftalmoscopio May, mango mediano a pilas, 1 bombilla de repuesto, en estuche plástico

Trousse ORL avec ophtalmoscope, se composant de:
Otoscope avec 3 spéculums, spéculum nasal, porte lampe, 2 mirroirs laryngiens, porte abaisse-langue, ophthalmoscope May, manche à pile moyennne, 1 ampoule de rechange, en étui plastique

Lupenbrillen-Nystagmusbrllllen auf Anfrage
Magnifying Spectacles-Nystagmus Spectacles on demand
Lupas binoculares y anteojos para Nistagmo sobre demanda
Loupes binoculaires et lunettes à Nystagme sur demande

Excellence of Manufacturing Company



20

Credible Surgical (Pvt) ltd.

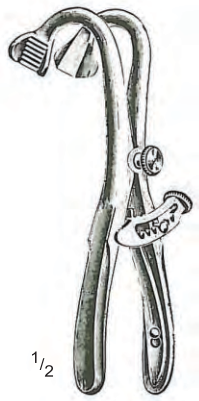
Anaesthesia - Oral Instruments
Narkose - Mund und zunge
Anestesía - Boca lengua
Anesthésie - Bouche et langue

بیهوشی

E-mail: info@crediblesurgical.com

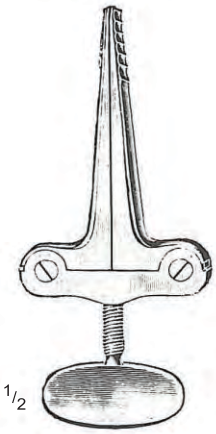
Cell: +92 - 300 - 8611920

دهان بازکن
Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches



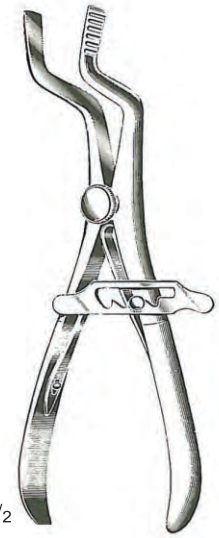
1/2

Denhart
12 cm/4 3/4"
20-5100-12



1/2

Heister
13 cm/5"
20-5104-13



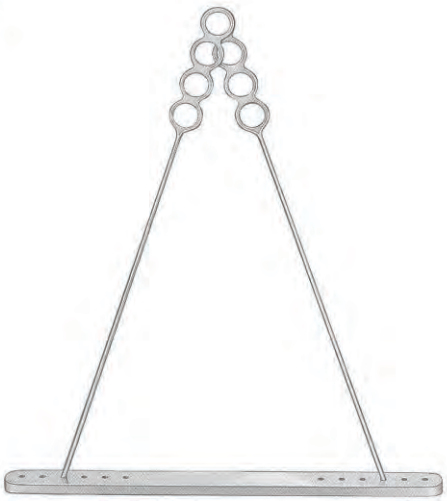
1/2

Roser- König
16 cm/6 1/4"
20-5110-16

Bruststützen für Narkose-Mundsperrer
Chest Supports for mouth gags
Soportes contra-pecho para abre-bocas
Supports contre-poitrine pour ouvre-bouches

Negus
20-5120-20

Jackson
20-5124-30



20-5130-04
DRAFFIN Suspension Apparatus Bipod, for use with tongue blades and mouth gags

consisting of:
2 x 20-5138-00 **Rods,** with 4 rings
1 x 20-5139-01 **Base Plate**

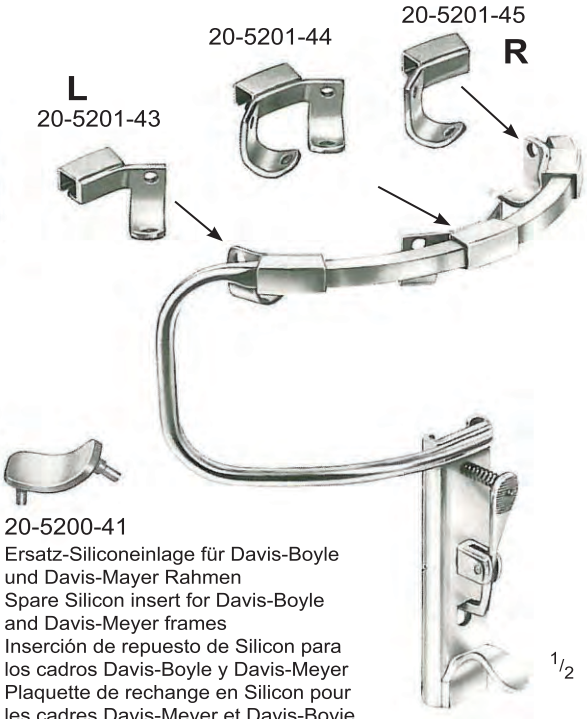
Mundsperrer . Mouth Gags . Abrebocas . Ouvre-bouches دهان بازکن

Rahmen allein, für alle Zungendrücker
Frames only, fitting all tongue depressors
Cuadros sueltos, para todas abaja-lenguas
Cadres seuls, pour les abaisse-langues

15 mm

Davis-Boyle
20-5200-11

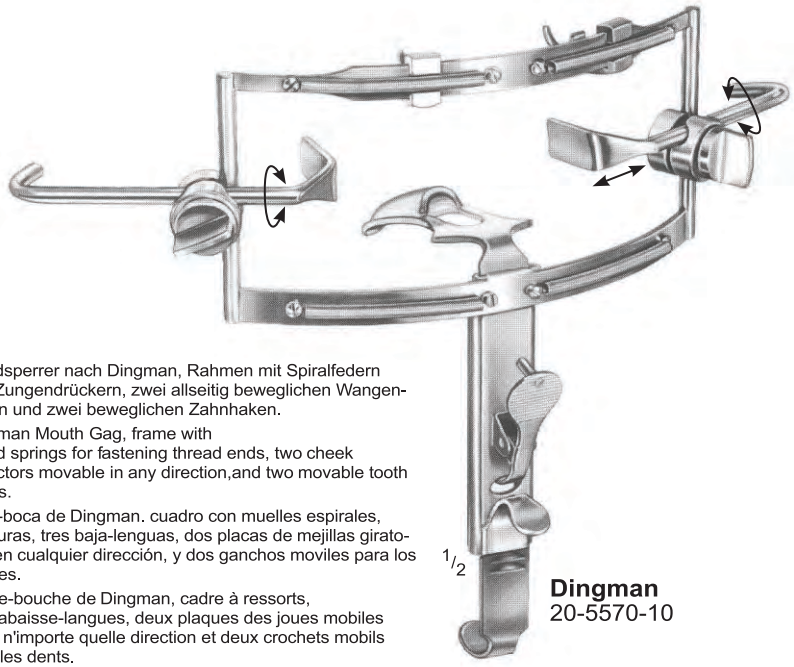
McIvor
20-5203-10



20-5200-41
Ersatz-Siliconeinlage für Davis-Boyle und Davis-Mayer Rahmen
Spare Silicon insert for Davis-Boyle and Davis-Meyer frames
Inserción de repuesto de Silicon para los cadros Davis-Boyle y Davis-Meyer
Plaquette de rechange en Silicon pour les cadres Davis-Meyer et Davis-Boyie

Davis-Meyer
20-5201-10

Kilner-Doughty
20-5202-10



Mundsperrer nach Dingman, Rahmen mit Spiralfedern drei Zungendrückern, zwei allseitig beweglichen Wangenhaken und zwei beweglichen Zahnhaken.

Dingman Mouth Gag, frame with coiled springs for fastening thread ends, two cheek retractors movable in any direction,and two movable tooth hooks.

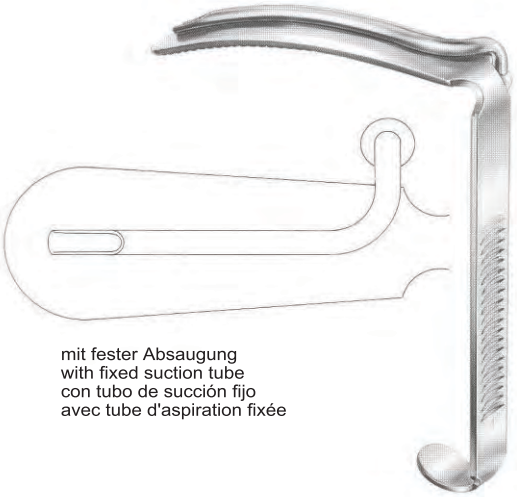
Abre-boca de Dingman. cuadro con muelles espirales, ligaduras, tres baja-lenguas, dos placas de mejillas giratorias en cualquier dirección, y dos ganchos moviles para los dientes.

Ouvre-bouche de Dingman, cadre à ressorts, trois abaisse-langues, deux plaques des joues mobiles dans n'importe quelle direction et deux crochets mobils pour les dents.

Dingman
20-5570-10

Mundsperrer ▪ Mouth Gags ▪ Abrebocas ▪ Ouvre-bouches دهان بازکن

Zungendrücker allein, passend auf alle Rahmen
Tongue Depressors only, fitting all frames
Abaja-lenguas sueltas para todos cuadros
Abaisse-langues seuls, pour tous les cadres



mit fester Absaugung
with fixed suction tube
con tubo de succión fijo
avec tube d'aspiration fixée

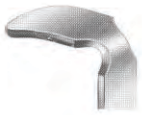
26 x 110 mm
20-5210-05

25 x 95 mm
20-5210-04

24 x 80 mm
20-5210-03

20-5210-00 ▶ komplett, bestehend aus Rahmen und fünf Zungenspateln Fig. 1 bis 5
complete, consisting of frame and five tongue depressors no. 1 to 5
completo, consiste de bastidor y cinco baja-enguas no. 1 hasta 5
complet, se composant de cadre et cinq abaisse-langue no. 1 jusqu'à 5

23 x 65 mm
20-5210-02



20 x 30 mm
20-5210-01

ohne Absaugung
without suction tube
sin tubo de succión fijo
sans tube d'aspiration fixée

Gaumenplatte für Zahnlose
Palatal support for toothless
Soporte de paladar para desdentados
Support du palais pour édentés
20-5201-49

20-5240-00 ▶ komplett mit Rahemen, 3 Zungenspateln, 2 zahnplatten und 1 gaumenplatte
complete, consisting of frame and 3 tongue depressors, two tooth plates and 1 palate plate
completo con basidor, 3 baka;emguas, 2 plaquitas de dientes y 1 plaquita paladia
complet avec cadre, 3 abaosse-langue v, 2 plaques pour dents et 1 plaque palatine

gefenstertes Blatt für Absaugung
fenestrated blade for suction
hoja fenestrada para succión
lame fenêtrée pour aspiration

29 x 70 mm
13,5 cm/5 1/4"
20-5220-01

34 x 80 mm
13,5 cm/5 1/4"
20-5220-02

38 x 85 mm
13,5 cm/5 1/4"
20-5220-03

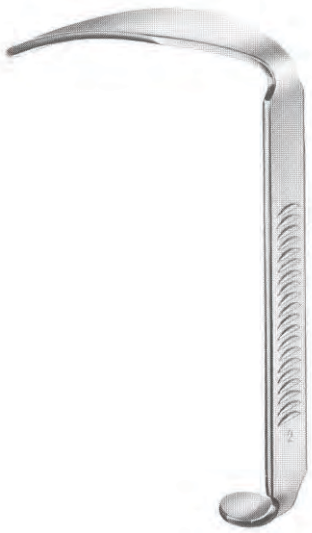
Mundsperrer Mouth Gags Abrebocas Ouvre-bouches دهان بازکن

Zungendrücker allein, passend auf alle Rahmen
Tongue Depressors only, fitting all frames
Abaja-lenguas sueltas para todos cuadros
Abaisse-langues seuls, pour tous les cadres

komplett mit Rahemen, 3 Zungenspateln,
complete, consisting of frame and 3 tongue depressors,
completo con basidor, 3 baka;emguas,
complet avec cadre, 3 abaosse-langue v,

20-5232-00

26 x 100 mm
13,5 cm/5 1/4"
20-5232-03



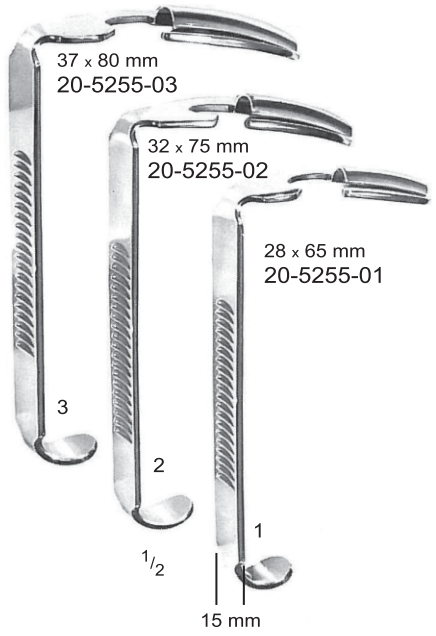
25 x 85 mm
13,5 cm/5 1/4"
20-5232-02

23 x 75 mm
13,5 cm/5 1/4"
20-5232-01

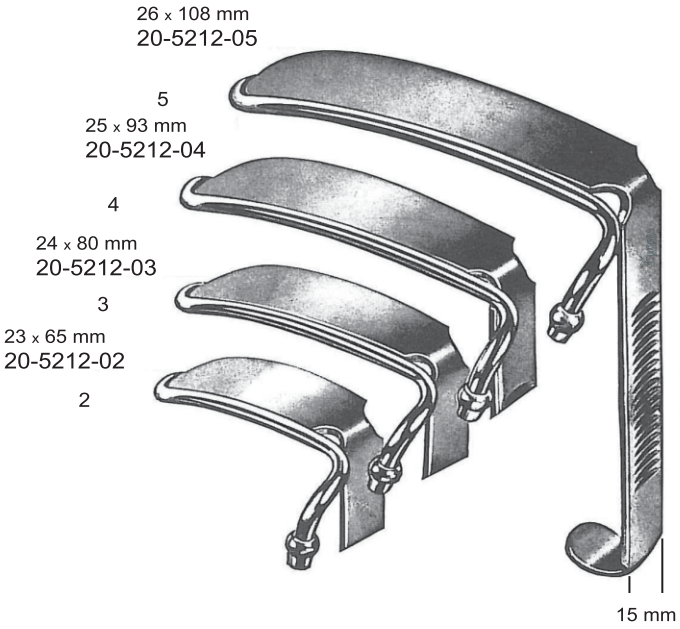
65 x 25 mm
13,5 cm/5 1/4"
20-5240-03

29 x 70 mm
13,5 cm/5 1/4"
20-5240-02

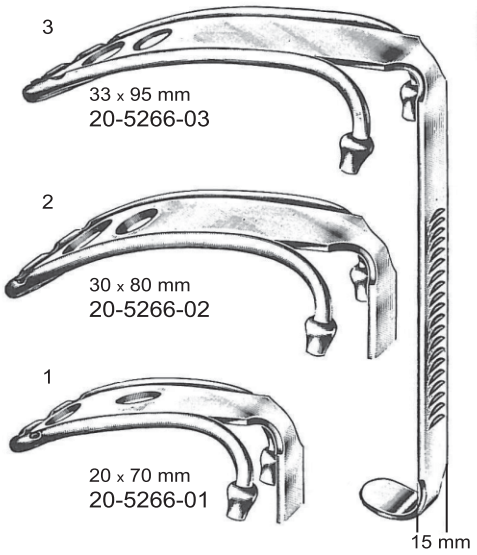
32 x 80 mm
13,5 cm/5 1/4"
20-5240-01

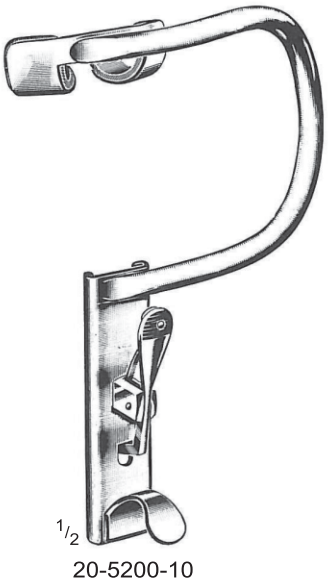


Gast



Zungendrücker allein, passend auf alle Rahmen
Tongue Depressors only, fitting all frames
Abaja-lenguas sueltas para todos cuadros
Abaisse-langues seuls, pour tous les cadres





Negus
set cpl.
20-5266-00

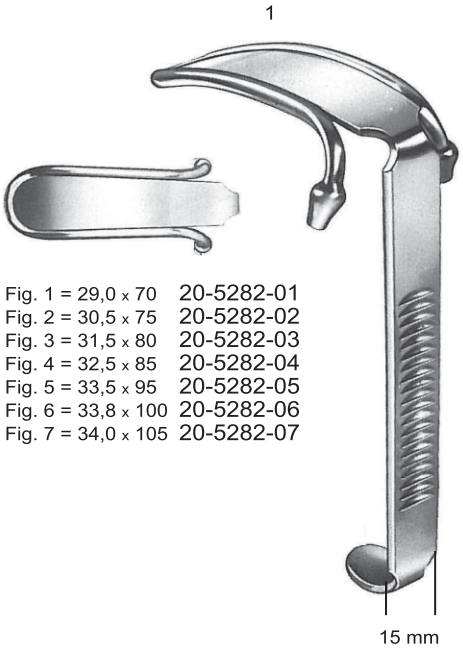
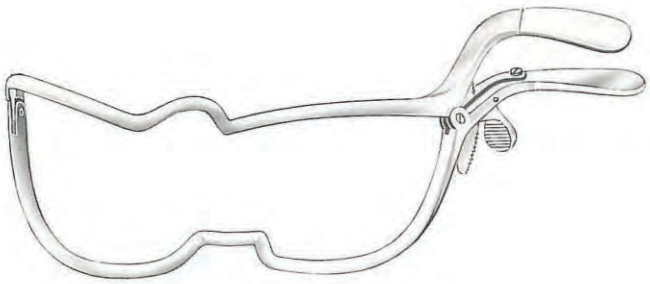


Fig. 1 = 29,0 x 70 20-5282-01
Fig. 2 = 30,5 x 75 20-5282-02
Fig. 3 = 31,5 x 80 20-5282-03
Fig. 4 = 32,5 x 85 20-5282-04
Fig. 5 = 33,5 x 95 20-5282-05
Fig. 6 = 33,8 x 100 20-5282-06
Fig. 7 = 34,0 x 105 20-5282-07

Davis-Meyer

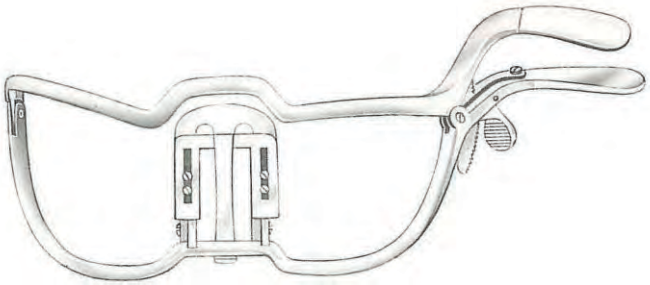
دهان بازکن
Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches

Maßangaben = Nutzweite
Dimensions = effective width
Dimensions = anchoútil
Dimensions = écartement utile



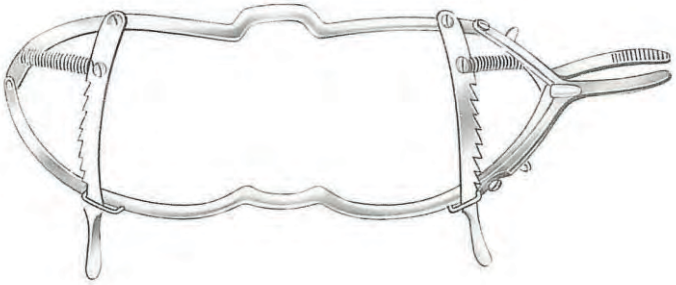
Jennings
20-5510-09 9 cm/3 1/2"
20-5510-11 11 cm/4 1/4"
20-5510-13 13 cm/5"
20-5510-15 15 cm/6"

ohne Zungendrücker
without tongue depressor
sin abaja-lengua
sans abaisse-langue



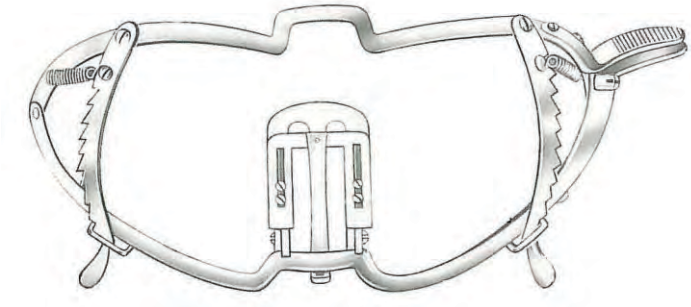
Jennings
20-5511-09 9 cm/3 1/2"
20-5511-11 11 cm/4 1/4"
20-5511-13 13 cm/5"
20-5511-15 15 cm/6"

mit Zungendrücker
with tongue depressor
con abaja-lengua
avec abaisse-langue



Whitehead
20-5520-09 9 cm/3 1/2"
20-5520-11 11 cm/4 1/4"
20-5520-13 13 cm/5"
20-5520-15 15 cm/6"

ohne Zungendrücker
without tongue depressor
sin abaja-lengua
sans abaisse-langue

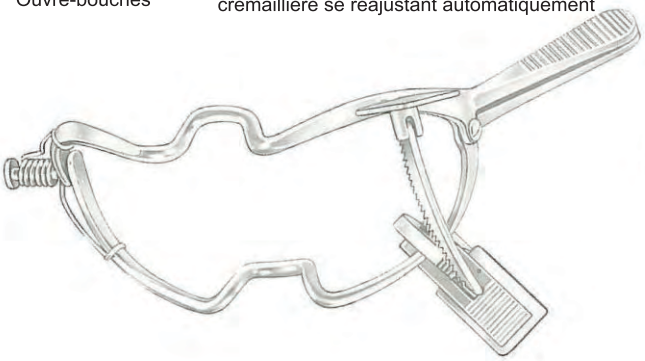


Whitehead
20-5521-09 9 cm/3 1/2"
20-5521-11 11 cm/4 1/4"
20-5521-13 13 cm/5"
20-5521-15 15 cm/6"

mit Zungendrücker
with tongue depressor
con abaja-lengua
avec abaisse-langue

دهان بازکن
Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches

automatisch nachstellende sperre
automatic adjusting ratchet
cremallera de ajuste automático
crémaillière se réajustant automatiquement



20-5530-09 9 cm/3 1/2"
20-5530-11 11 cm/4 1/4"
20-5530-13 13 cm/5"
20-5530-15 15 cm/6"

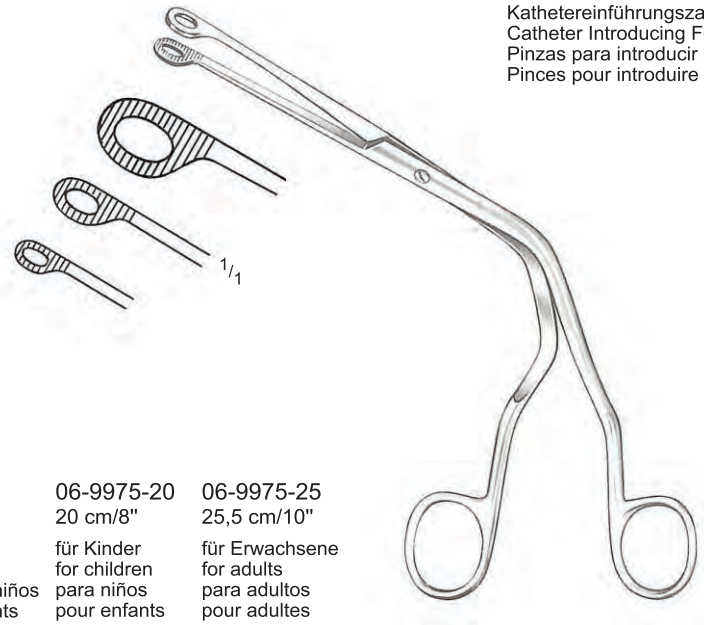
ohne Zungendrücker
without tongue depressor
sin abaja-lengua
sans abaisse-langue

Seemann-Seiffert

20-5540-09 9 cm/3 1/2"
20-5540-11 11 cm/4 1/4"
20-5540-13 13 cm/5"

ohne Zungendrücker
without tongue depressor
sin abaja-lengua
sans abaisse-langue

پنس لوله گذاری مگیل
Katheterein führungszangen
Catheter Introducing Forceps
Pinzas para introducir catéteres
Pinces pour introduire les sondes



06-9975-15
15,5 cm/6"
für Kleinstkinder
pediatric size
para pequeños niños
pour petits-enfants

06-9975-20
20 cm/8"
für Kinder
for children
para niños
pour enfants

06-9975-25
25,5 cm/10"
für Erwachsene
for adults
para adultos
pour adultes

Magill

Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches

Zungenspatel, Zungendrücker
Tongue Spatulas, Tongue Depressors
Espátulas bucales, baja-lenguas
Spatules buccales, abaisse-langues

Ersatz-Zahnschutz aus Silicon-Kautschuk,
Packung mit 5 Paar

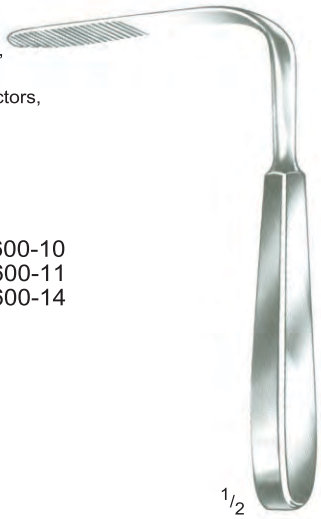
Replacement Silicon-Rubber Tooth Protectors,
package of 5 pairs

Tubos protectores de recambio,
de silicona-cautcho, paquete de 5 pares

Tubes protectrices de rechange,
en coutchouc siliconé, paquet de 5 paires

20-5600-50 für-for-para-pour 20-5600-10
20-5600-51 für-for-para-pour 20-5600-11
20-5600-54 für-for-para-pour 20-5600-14

Doyen-Jansen (Molt)
20-5600-10 = 10 cm/4"
20-5600-11 = 11 cm/4 1/2"
20-5600-14 = 14 cm/5 1/2"

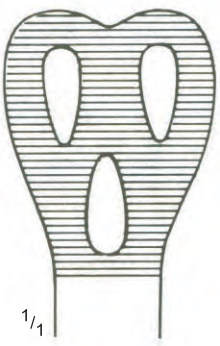


Tobold
14,5 cm/5 3/4"
20-5700-14

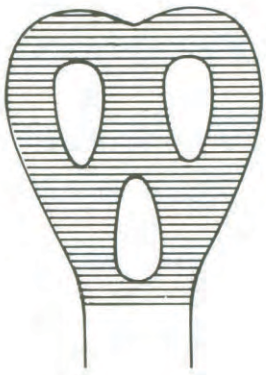
Moritz-Schmidt
19 cm/7 1/2"
20-5709-19

Hartmann
15 cm/6"
20-5715-15

Wieder
12 cm/4 3/4"



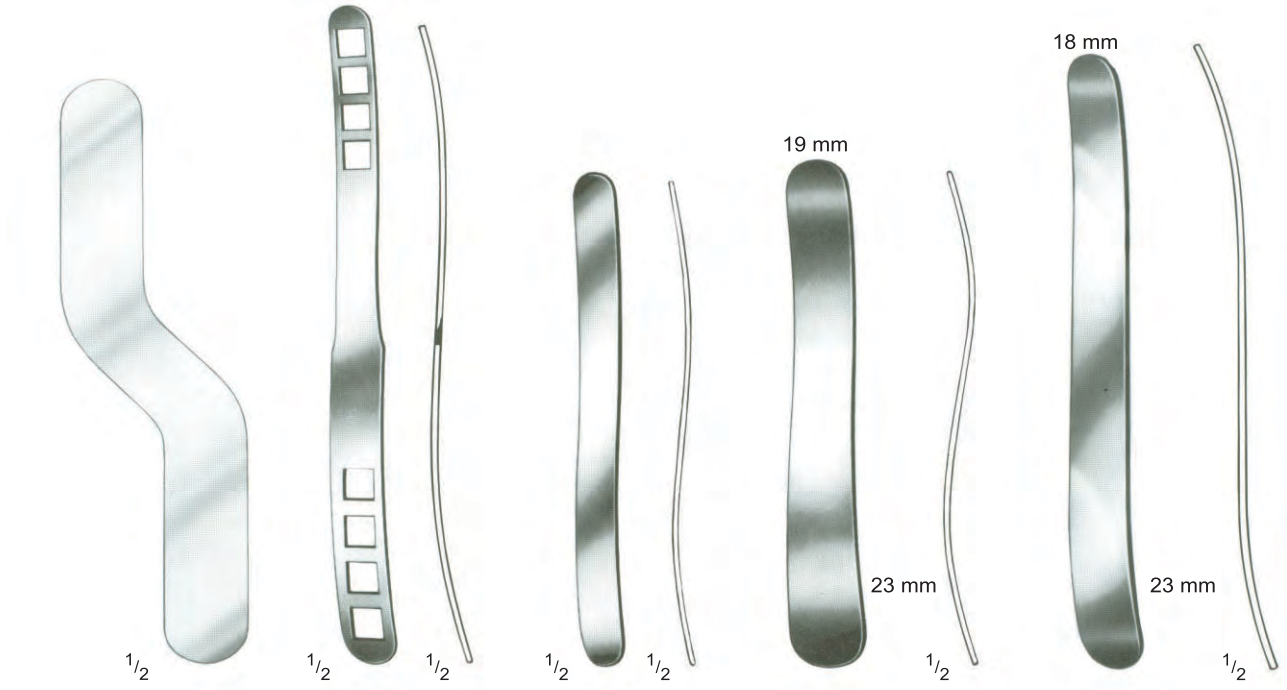
29 mm
20-5724-29



35 mm
20-5724-35

Tongue Depressors, Tongue Spatulas
Zungendrücker, Zungenspatel
Bajalenguas, espátulas bucales
Abaisse-langues, spatules buccales

دهان باز کن ـ اسپاچولای زبان



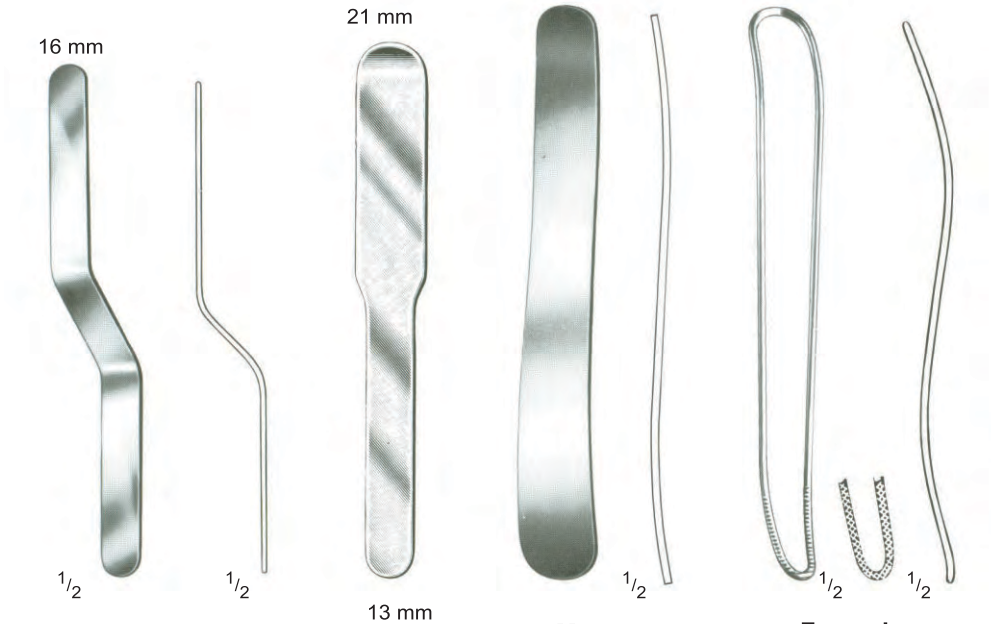
Dutch Pattern
17 cm/6¾"
20-5748-17

Bruenings
19 cm/7½"
20-5750-19

14,5 cm/5¾"
20-5751-14

Kroenig
15 cm/6"
20-5752-15

Buchwald
18 cm/7"
20-5752-18



14 cm/5¾"
20-5753-14

16 cm/6¼"
20-5755-16

Mayo
17 cm/6¾"
20-5757-17

Frenzel
16,5 cm/6½"
20-5765-16

Mundkeile
Oral Screws
Garrotes
Baillons

20-5810-40
aus Holz
of wood
de madera
en bois

20-5812-40
aus Hartgummi
of hard rubber
de ebonita
en ébonite

Maunder

21 cm/8¼"
20-5820-21

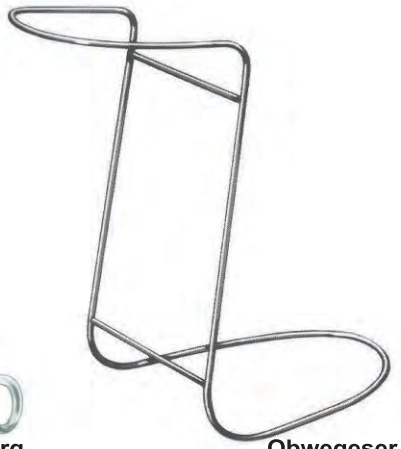
Mundwinkelhalter mit beweglicher Valve
Cheek Retractor with swivel blade
Separador para mejillas con valva móvil
Ecarteur des joues avec valve mobile

Sternberg
20-5857-14 14 cm/5½"
20-5857-16 16 cm/6½"
20-5857-18 18 cm/7"

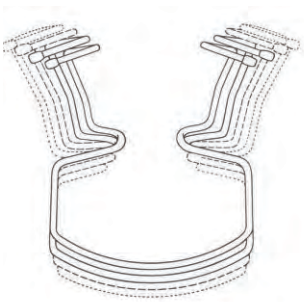
Lippenhalter
Lip Retractors
Separadores para labios
Ecarteurs des lèvres

Sternberg
20-5858-12 12 cm/4¾"
20-5858-14 14 cm/5½"
20-5858-16 16 cm/6¾"

Lippenhalter
Lip Retractors
Separadores para labios
Ecarteurs des lèvres



Obwegeser
12 cm/4¾"
20-5859-12



Oringer

20-5860-00 9,5 cm/3¾" Fig. 0
für Kinder
for children
para niños
pour enfants

20-5860-01 10 cm/4" Fig. 1 110 mm
20-5860-02 10,5 cm/4" Fig. 2 115 cmm
20-5860-03 11 cm/4¼" Fig. 3 120 cmm
Satz mit Fig. 1-3
set with no. 1-3
juego de no. 1-3
jeu de no. 1-3
20-5860-13

Bishop
13,5 cm/5¼"
27 mm
20-5910-13

14 cm/5½"
20-5912-14

Vestibulumhaken
Vestibulum Retractor
Separador para vestíbulo
Ecarteur pour vestibulum

½ ½

Univer-Simplex
10,5 cm/4"
20-5914-11

½

ست لارنگسکوپ
Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Kugelverschluß
Ball Lock
Fijación de bola
Fixation à billes

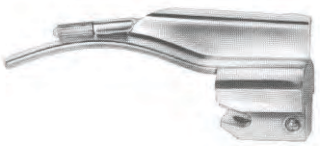


Fig. 0
für Säuglinge
for babies
para neonatales

McIntosh

fig	mm	Ref.	
0	75	20-6110-75	20-6107-10
1	90	20-6110-90	
2	110	20-6111-10	20-6107-11
3	130	20-6111-30	
4	150	20-6111-50	

Pour nourrissons
Fig. 1
für Kinder
for children
para niños
pour enfants

Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

Fig. 3
für Frauen
for women
para mujeres
pour femmes

Fig. 4
für Männer
for men
para hombres
pour hommes

1/3

20-6130-02
Satz bestehend aus:
Set consisting of:
Juego compuesto de:
Jeu se composant de:

1 x 20-6101-30
2 x 20-6107-11
1 x 20-6110-90
1 x 20-6111-10
1 x 20-6111-30

McIntosh
20-6130-02

McIntosh
20-6130-02
mit drei Laryngoskopspateln
Fig. 1 bis 3,
komplett, in Etui

with three laryngoscope
blades fig. 1 to 3
complete, in case

con tres hojas de
laringoscopio fig. 1 a 3,
completo, en estuche

avec trois spatules à
laryngoscopie fig. 1 à 3
complet, en trousse

con tre spatole per
laringoscopia fig. 1 fino a 3,
completo, in scatola

McIntosh
20-6140-02
mit vier Laryngoskopspateln
Fig. 1 bis 4,
komplett, in Etui

with four laryngoscope
blades fig 1 to 4,
complete, in case

con cuatro hojas de
laringoscopio fig. 1 a 4,
completo, en estuche

avec quatre spatules à
laryngoscopie fig. 1 à 4,
complet, en trousse

con quattro spatole per
laringoscopia fig. 1 fino a 4
completo, in scatola

ست لارنگسکوپ
Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Kugelverschluß
Ball Lock
Fijación de bola
Fixation à billes

Miller

fig	mm	Ref.	
0	75	20-6210-75	
1	100	20-6211-00	20-6107-10
2	155	20-6211-55	
3	195	20-6211-95	
4	205	20-6212-05	20-6107-11

1/3

20-6250-02
Satz bestehend aus:
Set consisting of:
Juego compuesto de:
Jeu se composant de:
1 x 20-6101-30
1 x 20-6107-10
1 x 20-6107-11
1 x 20-6210-75
1 x 20-6211-00
1 x 20-6211-55
1 x 20-6211-95
1 x 20-6212-05

Miller
20-6250-02

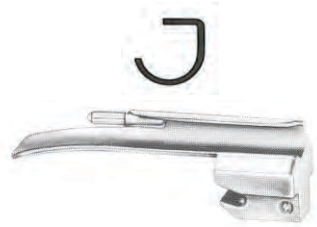


Fig. 0
für Säuglinge
for babies
para neonatales

Pour nourrissons
Fig. 1
für Kinder
for children
para niños
pour enfants

Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

Fig. 3
für Frauen
for women
para mujeres
pour femmes

Fig. 4
für Männer
for men
para hombres
pour hommes

Miller
20-6230-02
mit drei Laryngoskopspateln
Fig. 1 bis 3,
komplett, in Etui
with three laryngoscope
blades fig. 1 to 3
complete, in case
con tres hojas de
laringoscopio fig. 1 a 3,
completo, en estuche
avec trois spatules à
laryngoscopie fig. 1 à 3
complet, en trousse

Miller
20-6251-02
mit vier Laryngoskopspateln
Fig. 1 bis 4,
komplett, in Etui
with four laryngoscope
blades fig 1 to 4,
complete, in case
con cuatro hojas de
laringoscopio fig. 1 a 4,
completo, en estuche
avec quatre spatules à
laryngoscopie fig. 1 à 4,
complet, en trousse

Miller-Baby
20-6220-02
mit zwei Laryngoskopspateln
Fig, 0 und 1
komplett, in Etui
with two laryngoscope
blades fig. 0 and 1,
complete, in case
con dos hojas de
laringoscopio fig. 0 y 1.
completo, en estuche
avec deux spatules à
laryngoscopie fig. 0 à 1,
complet, en trousse

20

ست لارنگسکوپ

Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Kugelverschluß
Ball Lock
Fijación de bola
Fixation à billes

Foregger

fig	mm	Ref.
1	100	20-6312-10
2	120	20-6312-12
3	140	20-6312-14
4	160	20-6312-16

1/3

Foregger
20-6312-10

Fig. 1
für Kinder
for children
para niños
pour enfants

Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

Fig. 3
für Frauen
for women
para mujeres
pour femmes

Fig. 4
für Männer
for men
para hombres
pour hommes

mit drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui

with three laryngoscope blades fig. 2 to 4, complete in case

con tres hojas de laringoscopio fig, 2 a 4, completo, en estuche

avec trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

ست لارنگسکوپ
Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Kugelverschluß
Ball Lock
Fijación de bola
Fixation à billes

Guedel-Negus

fig	mm	Ref.
1	90	20-6463-90
2	110	20-6463-15
3	128	20-6463-28
4	150	20-6463-50

Guedel-Negus

Fig. 1
für Kinder
for children
para niños
pour enfants

Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

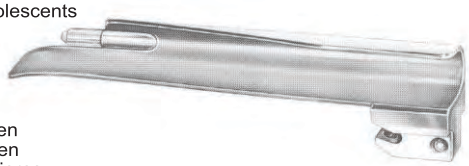


Fig. 3
für Frauen
for women
para mujeres
pour femmes

Fig. 4
für Männer
for men
para hombres
pour hommes

20-6460-02

mit drei Laryngoskopspateln Fig. 2 bis 4, komplett, in Etui
with three laryngoscope blades fig. 2 to 4, complete in case
con tres hojas de laringoscopio fig, 2 a 4, completo, en estuche
avec trois spatules à laryngoscopie fig. 2 à 4, complet, en trousse

20-6461-02

mit vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui
with four laryngoscope blades fig. 1 to 4 complete, in case
con cuatro hojas de laringoscopio fig. 1 a 4 completo, en estuche
avec quatre spatules à laryngoscpie fig. 1 à 4 complet, en trousse

Foregger
20-6562-40

mit vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

with four laryngoscope blades fig. 1 to 4, complete in case

con cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

averc quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

Foregger
20-6562-03

Etui für Laryngoskope
für drei gerade Laryngoskopspatel

Case for Laryngoscopes
for 3 straight laryngoscope blades

Estuche para laringoscopios
para 3 hojas de laringoscopio rectas

Trousse pour laryngoscopes
pour 3 spatules à laryngoscopie droites

20-6562-04

für vier gerade Laryngoskopspatel
for 4 straight laryngoscope blades
para 4 hojas de laringoscopio rectas
pour 4 spatules à laryngoscopie droites

20-6562-13

für drei gebogene Laryngoskopspatel
for 3 curved laryngoscope blades
para 3 hojas de laringoscopio curvas
pour 3 sptatules à laryngoscopie courbées

20-6562-14

für vier gebogene Laryngoskopspatel
for 4 curved laryngoscope blades
para 4 hojas de laringoscopio curvas
pour 4 spatuels à laryngoscopie courbées

ست لارنگسکوپ
Kaltlicht-Laryngoskope
Fiber light laryngoscopes
Laringoscopios de luz fría
Laryngoscopes à lumière froide

McIntosh KL

fig	mm	Ref.
0	75	20-7110-75
1	90	20-7110-90
2	110	20-7111-10
3	130	20-7111-30
4	150	20-7111-50

20-7130-02
Satz bestehend aus:
Set consisting of:
Juego compuesto de:
Jeu se composant de:
1 x 20-7101-32
1 x 20-7107-10
1 x 20-7110-90
1 x 20-7111-10
1 x 20-7111-30

Fig. 0
für Säuglinge
for babies
para neonatales
Pour nourrissons

Fig. 1
fur Kinder
for children
para niños
pour enfants

Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

Fig. 3
für Frauen
for women
para mujeres
pour femmes

Fig. 4
für Männer
for men
para hombres
pour hommes

McIntosh KL
20-7130-02

mit Batteriehandgriff (ohne Batterie)
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with battery handle (without batteries)
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango de pilas (sin pilas)
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à pile (sans pile)
et trois spatules à laryngoscopie fig. 1 à 3
complet, en trousse

McIntosh KL
20-7131-02

mit Akku-Handgriff
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with accumulator handle
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango acumulador
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à accumulateur
et trois, spatules à laryngoscopie fig. 1 à 3
complet, en trousse

McIntosh KL
20-7130-04

mit Batteriehandgnff (ohne Batterie)
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with battery handle (without batteries)
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango de pilas (sin pilas)
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à pile (sans pile)
et quatre spatules à laryngoscopie fig. 1 a 4
complet, en trousse

McIntosh KL
20-7131-04

mit Akku-Handgriff
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with accumulator handle
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango acumulador
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à accumulateur
et quatre spatules à laryngoscopie fig. 1 à 4
complet, en trousse

20

ست لارنگسکوپ
Kaltlicht-Laryngoskope
Fiber light laryngoscopes
Laringoscopios de luz fría
Laryngoscopes à lumière froide

Miller KL

fig	mm	Ref.
0	75	20-7210-75
1	100	20-7211-00
2	155	20-7211-55
3	195	20-7211-95
4	205	20-7212-05

20-7250-02
Satz bestehend aus:
Set consisting of:
Juego compuesto de:
Jeu se composant de:
1 x 20-7101-32
1 x 20-7107-10
1 x 20-7210-75
1 x 20-7211-00
1 x 20-7211-55
1 x 20-7211-95
1 x 20-7212-05

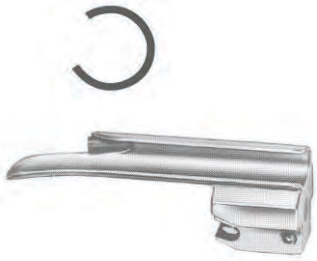


Fig. 0
für Säuglinge
for babies
para neonatales
Pour nourrissons

Fig. 1
fur Kinder
for children
para niños
pour enfants

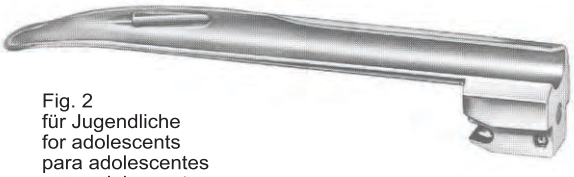


Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents

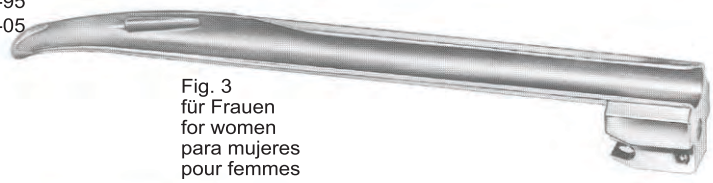


Fig. 3
für Frauen
for women
para mujeres
pour femmes

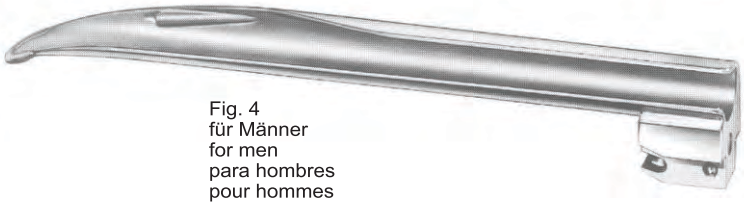


Fig. 4
für Männer
for men
para hombres
pour hommes

Miller KL
20-7250-30

mit Batteriehandgriff (ohne Batterie)
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with battery handle (without batteries)
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango de pilas (sin pilas)
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à pile (sans pile)
et trois spatules a làryngoscopie fig. 1 à 3
complet, en trousse

Miller KL
20-7250-40

mit Batteriehandgnff (ohne Batterie)
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with battery handle (without batteries)
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango de pilas (sin pilas)
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à pile (sans pile)
et quatre spatules à laryngoscopie fig. 1 à 4
complet, en trousse

Miller KL
20-7251-30

mit Akku-Handgriff
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with accumulator handle
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango acumulador
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à accumulateur
et trois, spatules à laryngoscopie fig. 1 à 3
complet, en trousse

Miller KL
20-7251-40

mit Akku-Handgriff
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with accumulator handle
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango acumulador
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à accumulateur
et quatre spatules à laryngoscopie fig. 1 à 4
complet, en trousse

Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Batteriegriffe für Kugelverschluß
Battery Handles for ball lock
Mangos de pila para fijación de bola
Manches à pile pour fixation à billes

rostfrei
stainless
inoxidable
inoxydable

Ø 18 mm
20-6101-18

Messing verchromt
Chrome plated brass
Latón cromado
Laiton chromé

Ø 30 mm
20-6101-30

rostfrei
stainless
inoxidable
inoxydable

Ø 30 mm
20-6101-32

extra groß
amerik. Modell
Messing verchromt

extra large
american pattern
chrome plated brass

muy grande
modelo americano
latón cromado

extra grand
modèle américaine
laiton chromé

Ø 37 mm
20-6101-37

Ersatzbirnen
Spare bulbs
Bombillas de repuesto
Ampoules de rechange

20-6107-10

20-6107-11

Batterien
Batteries
Pilas
Piles

20-6103-06 Mod. R6 für Griffe 20-6101-18/20-7101-18
(Mignon, 2 Stck. benötigt)
for handles 20-6101-18/20-7101-18
(Mignon, 2 ea are necessary)
para mangos 20-6101-18/20-7101-18
(Mignon, 2 son necesarios)
pour manches 20-6101-18/20-7101-18
(Mignon, 2 sont nécessaires)

20-6103-14 Mod. R14 für Griffe 20-6101-30/20-7101-32
(Baby, 2 Stck. benötigt) + 20-6101-32
for handles 20-6101-30/20-7101-32
(Baby, 2 ea are necessary) + 20-6101-32
para mangos 20-6101-30/20-7101-32
(Baby, 2 son necesarios) + 20-6101-32
pour manches 20-6101-30/20-7101-32
(Baby, 2 sont nécessaires) + 20-6101-32

20-6103-20 Mod. R20 für Griff 20-6101-37
(2 Stck. benötigt)
for handle 20-6101-37
(2ea are necessary)
para mango 20-6101-37
(2 son necesarios)
pour manche 20-6101-37
(2 sont nécessaires)

20-6104-18 NC-Akku für Griffe 20-6101-30/32
(2 Stck. benötigt) + 20-7101-32
NC-Accu 1.8 V for handles 20-6101-30/32
(2 ea are necessary) +20-7101-32
Pila acumulador para mangos 20-6101-30/32
(2 son necesarios) +20-7101-32
Pile accumulateur pour manches 20-6101-30/32
(2 sont nécessaires) +20-7101-32

Batteriegriffe für Kaltlicht-Laryngoskope
Battery Handles for Fiber Light Laryngoscopes
Mangos de pila para laringoscopios de luz fría
Manches à pile pour laryngoscopes à lumière froide

rostfrei
stainless
inoxidable
inoxydable

Ø 18 mm
20-7101-18

Ø 30 mm
20-7101-32

20-7107-10

Halogen-Ersatzlampe für
Kaltlicht-Batteriegriffe
Halogen Spare Bulb for
Fiber Light Battery Handles
Bombilla de repuesto (Halogen)
para mangos de luz fría
Ampoule de rechange (Halogen)
pour manches à lumière froide

Excellence of Manufacturing Company

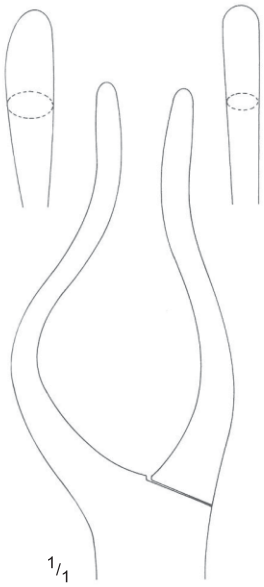
21

Oral Maxillo-Facial Surgery
Mund-, Kiefer-, Gesichtschirurgie
Cirugía oral y maxilofacial
Chirurgie buccale et maxillo-faciale

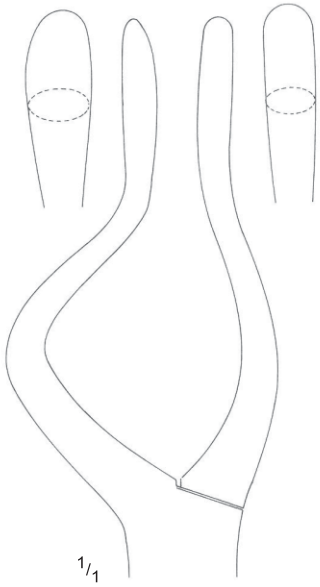
جراحی فک و صورت

Disimpaction Forceps
Repositionszangen
Pinzas para reposición
Pinces de reposition

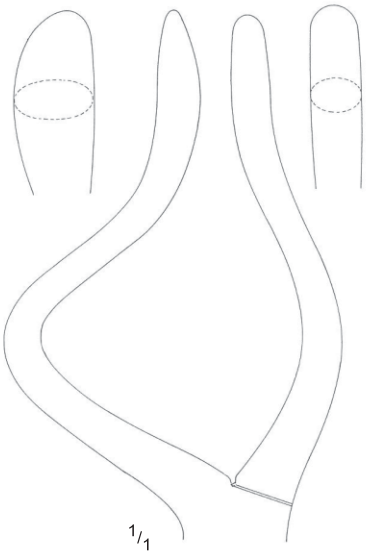
پنس ديس ايمپكشن



21-1001-22 **L**
21-1002-22 **R**
22,5 cm/8 3/4"



21-1003-23 **L**
21-1004-23 **R**
23,5 cm/9 1/4"



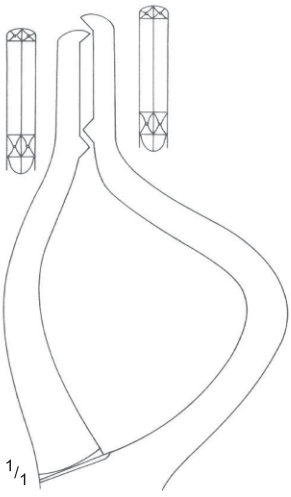
21-1005-24 **R**
21-1006-24 **R**
24 cm/9 1/2"

L
Rowe
links
left
izquierdo
gauche

R
Rowe
rechts
right
derecho
droite

Disimpaction Forceps
Repositionszangen
Pinzas de reposición
Pince à repositionner

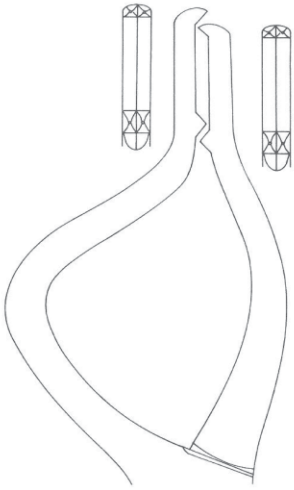
پنس ديس ايمپكشن



1/1

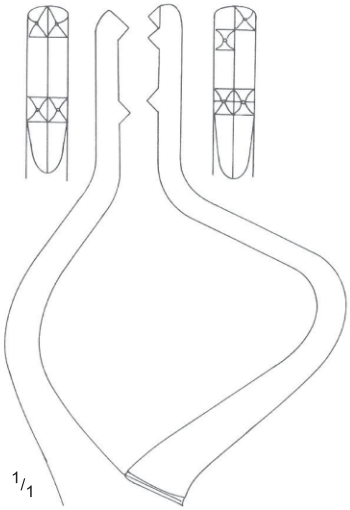
21-1007-22

links
left
izquierda
gauche



21-1008-22

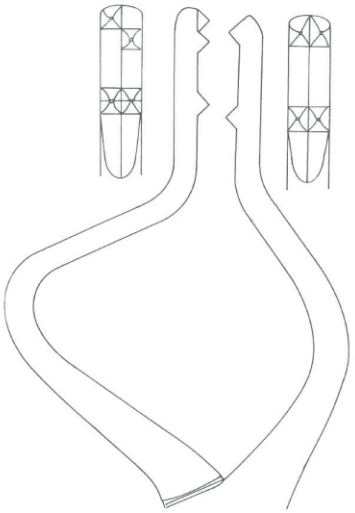
rechts
right
derecha
droite



1/1

21-1009-23

links
left
izquierda
gauche



21-1010-23

rechts
right
derecha
droite

1/2

Tessier
22 cm/8¾"

für Kinder
for children
para niños
pour enfants

1/2

Tessier
23 cm/9"

für Erwachsene
for adults
para adultos
pour adultes

Salyer
21-1011-18
18,5 cm/7 1/4"

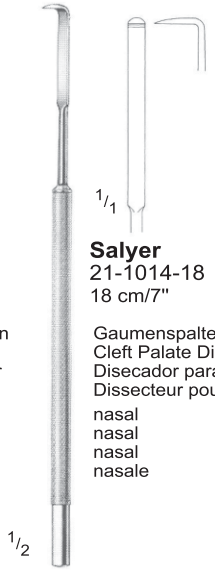
Gaumenspalten-Häkchen
Cleft Palate Hooklets
Ganchito para el paladar
Crochet pour palais

kurzes Blatt
short blade
hoja corta
lame courte

Salyer
21-1012-18
18,5 cm/7 1/4"

Gaumenspalten-Häkchen
Cleft Palate Hooklet
Ganchito para el paladar
Crochet pour palais

langes Blatt
long blade
hoja larga
lame longue



Salyer
21-1014-18
18 cm/7"

Gaumenspalten-Dissektor
Cleft Palate Dissector
Disecador para el paladar
Dissecteur pour palais

nasal
nasal
nasal
nasale

Salyer
21-1016-18
18 cm/7"

Gaumenspalten-Dissektor
Cleft Palate Dissector
Disecador para el paladar
Dissecteur pour palais

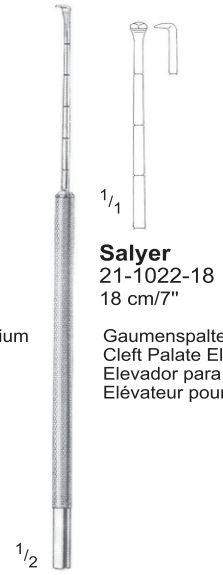
nasal
nasal
nasal
nasale

Salyer
21-1018-18
18 cm/7"

Gaumenspalten-Elevatorium
Cleft Palate Instruments
Instrumentos paladares
Instruments pour palais

Salyer
21-1020-18
18 cm/7"

Gaumenspalten-Elevatorium
Cleft Palate Elevator
Elevador para el paladar
Elévateur pour palais

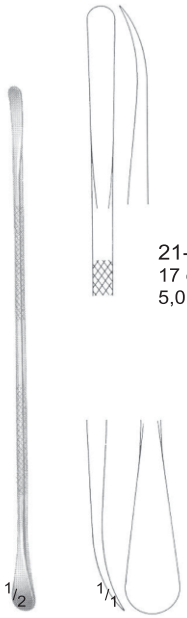


Salyer
21-1022-18
18 cm/7"

Gaumenspalten-Elevatorium
Cleft Palate Elevator
Elevador para el paladar
Elévateur pour palais

Jaboma
21-1024-17
17 cm/6 3/4"

Gaumenspalten-Raspatorium
Cleft Palate Periosteal Elevator
Legra para el paladar
Raspatoir pour palais

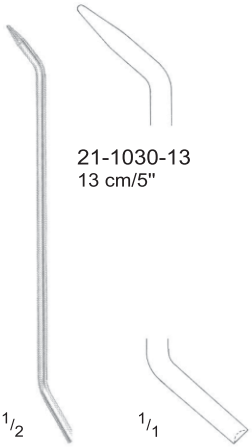


21-1026-17
17 cm/6 3/4"
5,0 / 8,0 mm

Terry
zur Alveolarlappenabhebung
for elevation of alveolar flaps
para la elevación de las aletas alveolares
pour élévation du lambeau alvéolaire

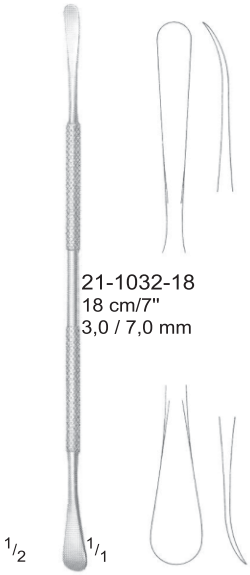
21-1028-11
11 cm/4 1/4"

Terry
Transplantatstopfer
Graft Packer
Atacador de trasplantes
Poussoir pour transplantation



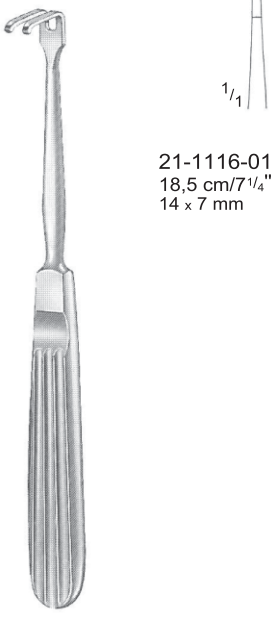
21-1030-13
13 cm/5"

Transplantatstopfer
Graft Packer
Atacador de trasplantes
Poussoir pour transplantation

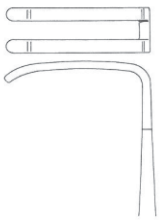


21-1032-18
18 cm/7"
3,0 / 7,0 mm

Terry
für subperiostale Tunnel
for subperiosteal tunnels
para túneles subperiósticos
pour tunnel subpériostal



21-1116-01
18,5 cm/7 1/4"
14 x 7 mm

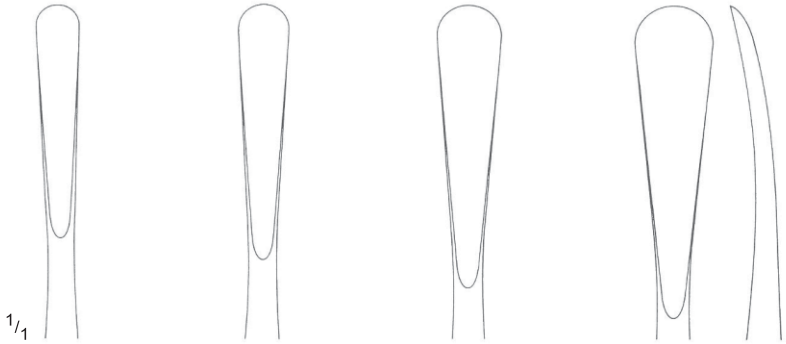


Koberg, mod.
21-1116-02
18,5 cm/7 1/4"
20 x 7 mm

21-1218-01
18 cm/7"
3 x 18 mm

21-1218-02
18 cm/7"
3,5 x 23 mm

1/2



1/1

Obwegeser

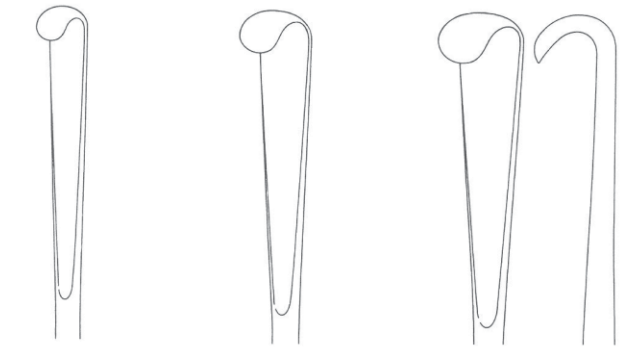
21-1218-06
17,5 cm/7"
6 mm

21-1218-07
17,5 cm/7"
7 mm

21-1218-09
17,5 cm/7"
9 mm

21-1218-11
17,5 cm/7"
11 mm

1/2

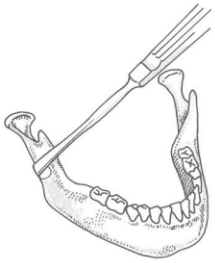


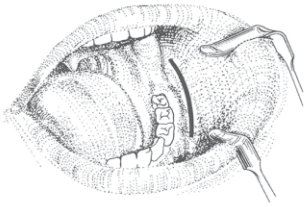
Obwegeser

21-1225-20
20,5 cm/8"
5 mm

21-1227-20
20,5 cm/8"
7 mm

21-1229-20
20,5 cm/8"
9 mm





1/2

Obwegeser
24 cm/9 1/2"

aufwärts gebogen
bent upwards
angulado hacia arriba
coudé en haut

21-1316-24
5 x 16 mm

21-1325-24
7 x 25 mm

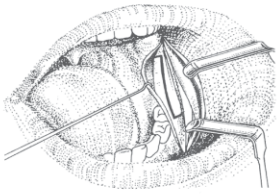
21-1335-24
10 x 35 mm

21-1342-24
10 x 42 mm

23-1355-24
12 x 55 mm

23-1370-24
14 x 70 mm

23-1382-24
16 x 80 mm



1/2

Obwegeser
24 cm/9 1/2"

abwärts gebogen
bent downwards
angulado hacia abajo
coudé en bas

21-1326-24
5 x 16 mm

21-1335-24
7 x 25 mm

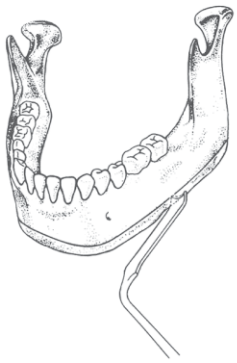
21-1345-24
10 x 35 mm

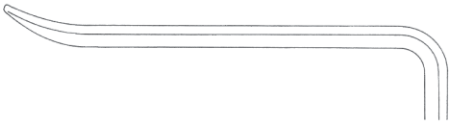
21-1352-24
10 x 42 mm

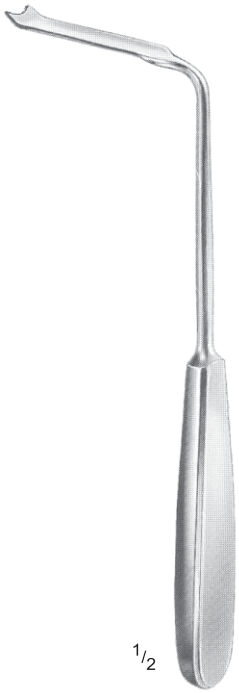
21-1365-24
12 x 55 mm

21-1380-24
14 x 70 mm

21-1392-24
16 x 80 mm







1/2

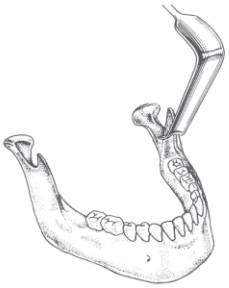
Obwegeser
21 cm/8 1/4"

21-1394-30
9/12 x 30 mm

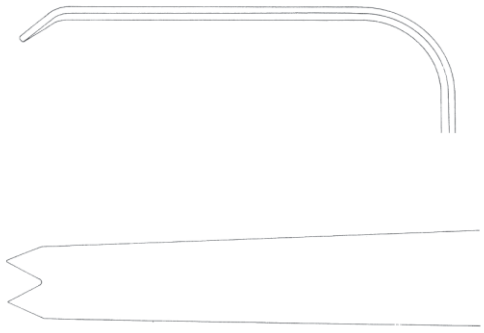
21-1394-45
9/12 x 45 mm

1/1

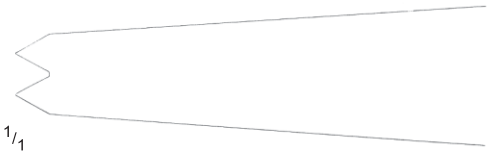
21-1394-60
9/12 x 60 mm



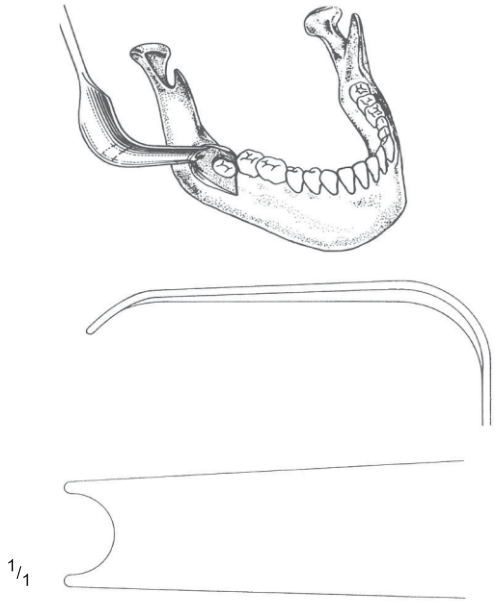
Obwegeser
24,5 cm/9¾"



21-1396-15
11/15 x 70 mm

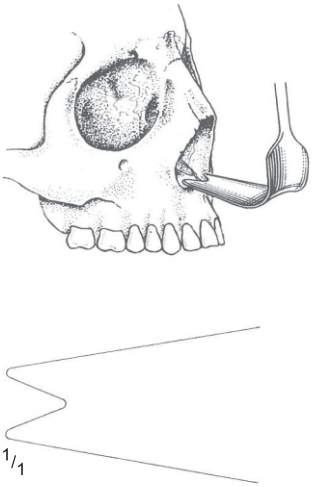


21-1396-22
12/22 x 70 mm



1/1

21-1398-70
15/22 x 70 mm



1/1

21-1399-40
10/23 x 40 mm

1/2

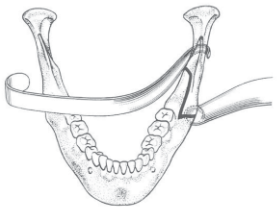
Obwegeser
24 cm/9 1/2"

Weisheitszahn-Haken
Third Molar Retractor
Separador para muela del juicio
Ecarteur pour dent de sagesse

1/2

Obwegeser
24,5 cm/9 3/4"

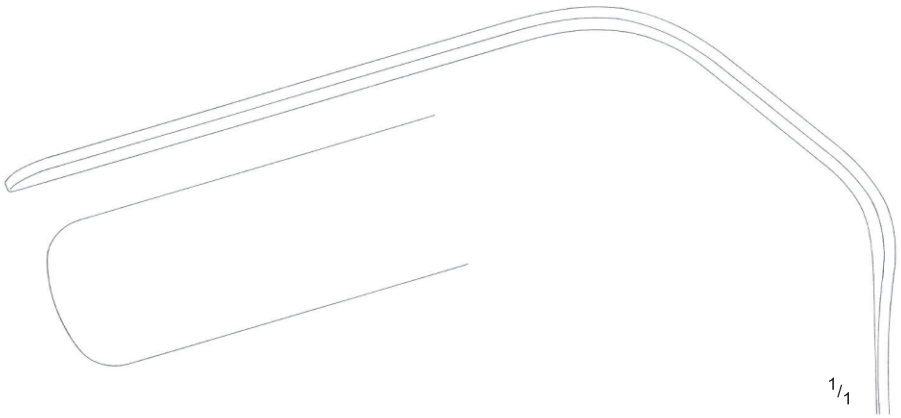
Spina nasalis-Haken
Nasal Spine Retractor
Separador para espina nasal
Ecarteur pour spina nasalis



1/1

21-1408-16
8 mm

21-1410-16
10 mm



1/1

21-1422-20
90 x 22 mm

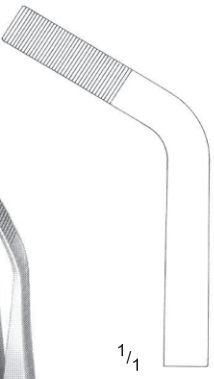
21-1428-20
120 x 28 mm

Obwegeser
16,5 cm/6 1/2"

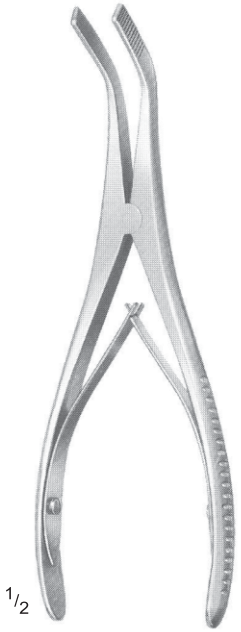
1/2

1/2

Tessier
20,5 cm/8"

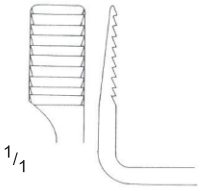


21-1430-07
7 mm



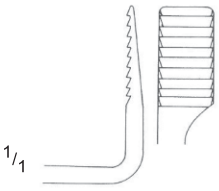
Tessier
17,5 cm/7"

Spreizzange
Spreading Forceps
Pinza de expansión
Pince à écarter



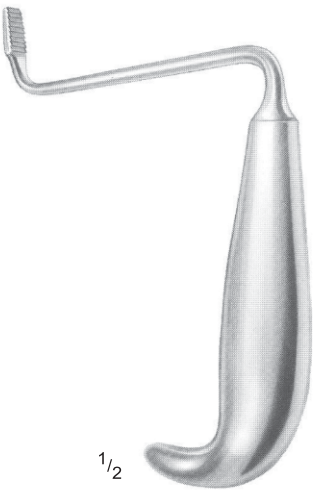
21-1432-01
9 mm

rechts
right
derecha
droite



21-1432-02
9 mm

links
left
izquierda
gauche

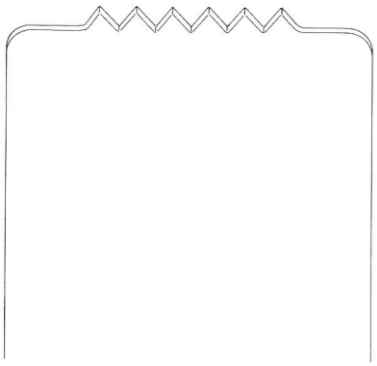


Tessier
15 cm/6"

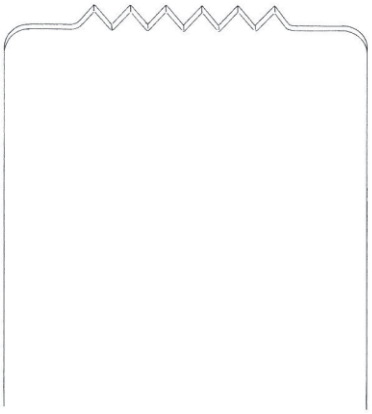
Tessier
15 cm/6"

Iliac Crest Retractors
Beckenkammspatel
Separadores para cresta ilíaca
Rétracteur iliaque

21-1434-36
36 x 50 mm

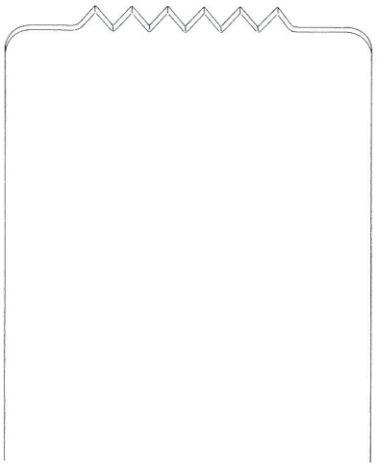


21-1434-52
52 x 50 mm



1/1

21-1434-59
59 x 50 mm

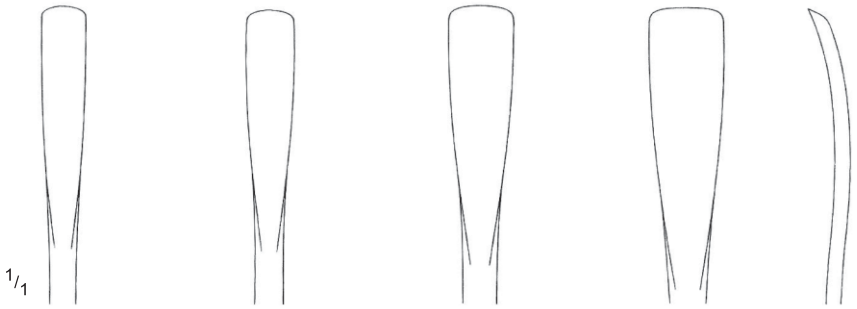


21-1434-66
66 x 50 mm

1/2

Tessier
16 cm/6 1/4"

1/2



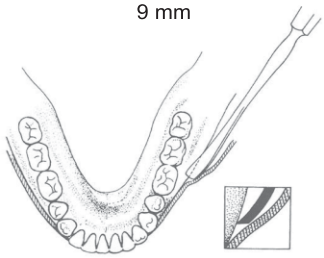
1/1

21-1436-18
6 mm

21-1437-18
7 mm

21-1439-18
9 mm

21-1440-18
11 mm



Obwegeser
18 cm/7"

winkelig angeschliffen
angled cutting
biselado angular
tranchant angulé

1/2

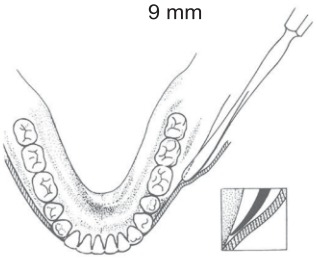
1/1

21-1446-18
6 mm

21-1447-18
7 mm

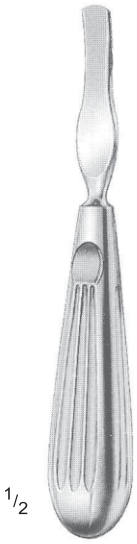
21-1449-18
9 mm

21-1451-18
11 mm

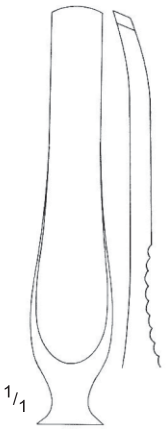


Obwegeser
18 cm/7"

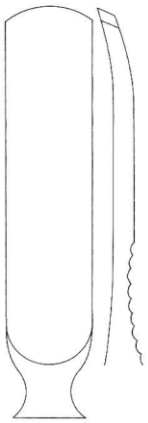
flach angeschliffen
flat cutting
biselado plano
tranchant plat



Marchac
15,5 cm/6"

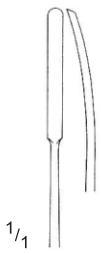


21-1460-05
7,5 mm



21-1460-12
12 mm

Marchac
17 cm/6¾"



21-1462-20
2 mm

21-1462-35
3,5 mm

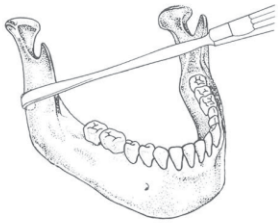
21-1462-50
5 mm

Obwegeser
20,5 cm/8"

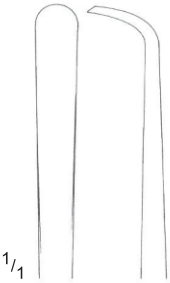
21-1464-05
5 mm

21-1464-07
7 mm

21-1464-09
9 mm



21-1466-30
6 mm
30°



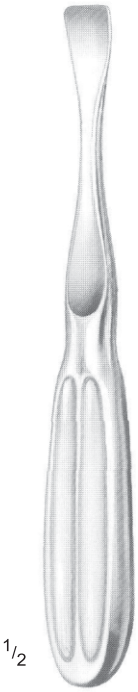
21-1466-60
6 mm
60°

21-1468-12
12 mm

21-1468-15
15 mm

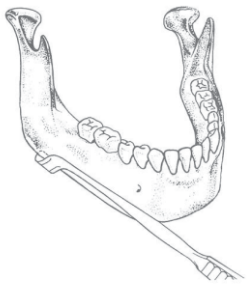
Tessier
18,5 cm/7 1/4"

Tessier
18 cm/7"



Tessier
20,5 cm/8"

Mandibular Inferior Border Raspatories
Unterkieferrand-Raspatorien
Legras para el borde mandibular
Rugine-raspatoires pour le bord mandibulaire



21-1470-06
6 mm

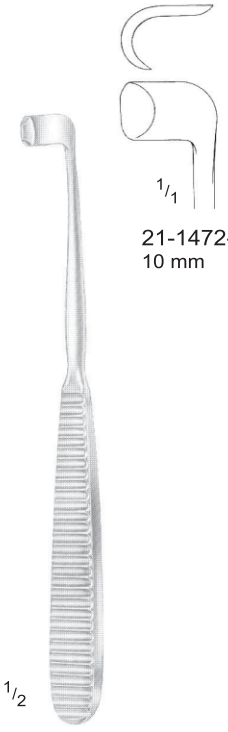
Obwegeser
21 cm/8 1/4"

Elevatorium
Elevator
Elevador
Elévateur

15-3180-20
6 mm

Obwegeser
20 cm/8"

Raspatorium
Raspatory
Legra
Rugine-raspatoire



21-1472-00
10 mm

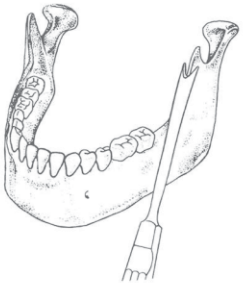
Obwegeser
18 cm/7"

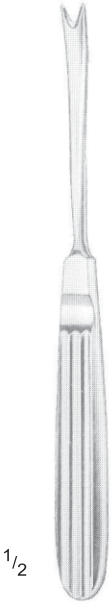
nach links gewinkelt
angled to left
angulado hacia la izquierda
coudé à gauche

21-1472-01
10 mm

Obwegeser
18 cm/7"

nach rechts gewinkelt
angled to right
angulado hacia la derecha
coudé à droite



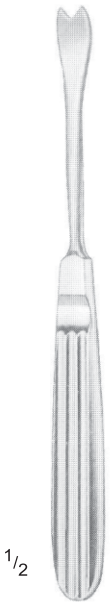


1/2

Obwegeser
17,5 cm/7"

1/1

21-1475-17
7,5 mm



1/2

Obwegeser
17,5 cm/7"

1/1

21-1477-17
11 mm

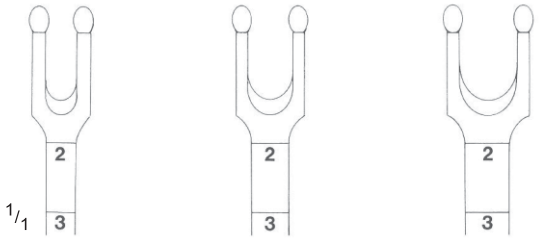
Septonasal Osteotomes
Septumosteotome
Osteótomos para el tabique nasal
Ostéotomes pour cloison nasale

Wedge Osteotomes
Keilosteotome
Osteótomos de cuña
Ostéotomes pour cloison nasale

Obwegeser
18,5 cm/7 1/4"

graduiert
graduated
graduado
gradué

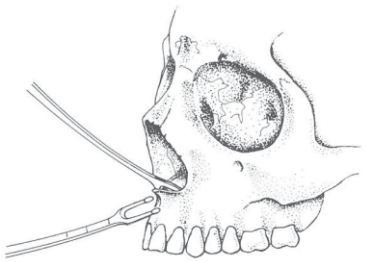
1/2



21-1480-04
4 mm

21-1480-06
6 mm

21-1480-08
8 mm



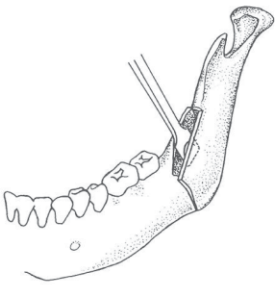
Obwegeser
22 cm/8 3/4"

1/2

21-1482-08
8 mm

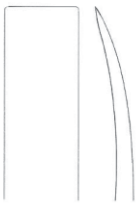
21-1482-12
12 mm

21-1482-16
16 mm



Tuber maxillae-osteotome
Osteotomes for Maxillary Tuber
Osteótomos para tubérculo maxilar
Ostéotome pour tuber-maxillae

21-1484-08
8 mm

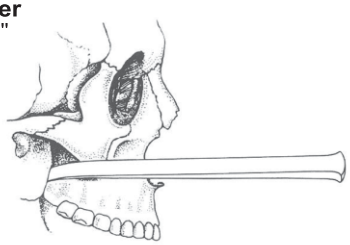


21-1484-11
11 mm

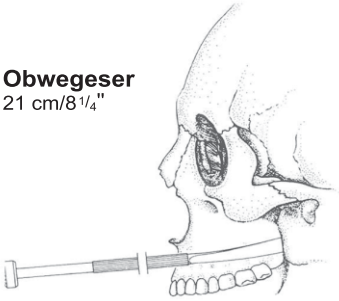
21-1486-08
8 mm
elastische Klinge
elastic blade
hoja elástica
lame élastique

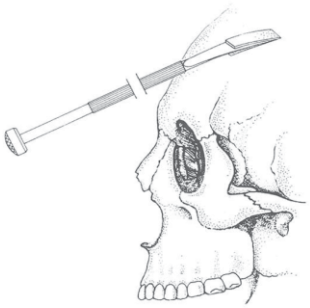
21-1486-11
11 mm
elastische Klinge
elastic blade
hoja elástica
lame élastique

Obwegeser
23,5 cm/9¼"



Obwegeser
21 cm/8¼"

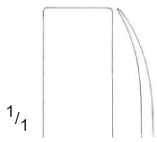




21-1487-18

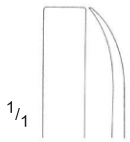
Septumosteotom
Septonasal Osteotome
Osteótomo para el tabique nasal
Ostéotome pour cloison nasale

Tessier
18,5 cm/7¼"

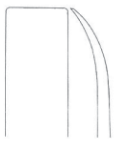


21-1488-10
10 mm

Tessier
18 cm/7"



21-1490-06
6 mm



21-1490-09
9 mm

Retromaxillar-Meißel
Retromaxillary Chisel
Cincel retromaxilar
Burin rétro-maxillaire

Tessier
16,5 cm/6½"

Osteotomes for Alveolar Process
Alveolarfortsatz-Osteotome
Osteótomos para el proceso alveolar
Ostéotome pour bord alvéolaire

Maxillary Mobilizer
Maxilla-Mobilisator
Mobilizador maxilar
Mobilisateur pour maxillaire

1/2

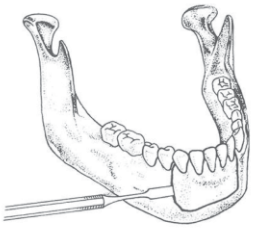
Obwegeser
15 cm/6"

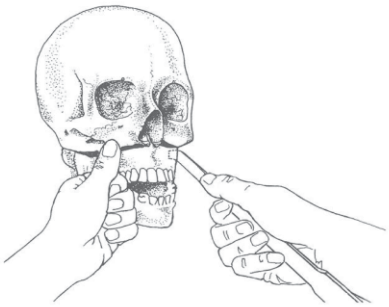
1/1

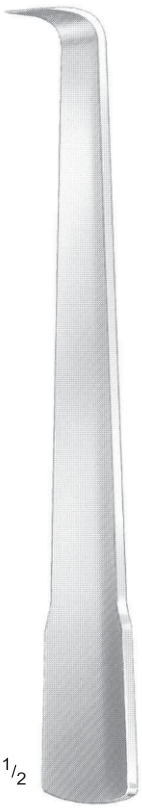
15-1735-25
2,5 mm

15-1735-40
4 mm

15-1735-60
6,5 mm

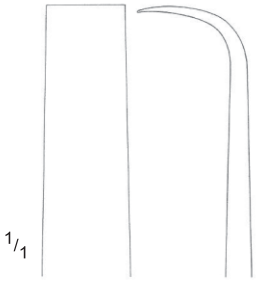






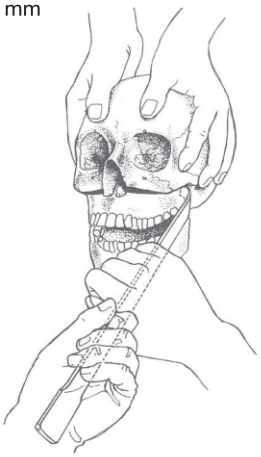
1/2

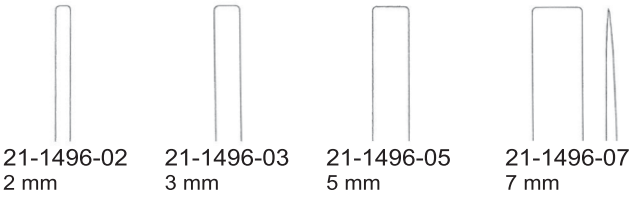
Obwegeser
23 cm/9"



1/1

21-1494-23
12 mm



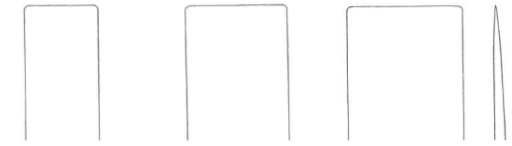


21-1496-02
2 mm

21-1496-03
3 mm

21-1496-05
5 mm

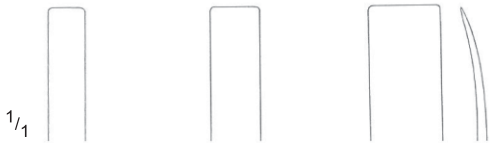
21-1496-07
7 mm



21-1496-10
10 mm

21-1496-14
14 mm

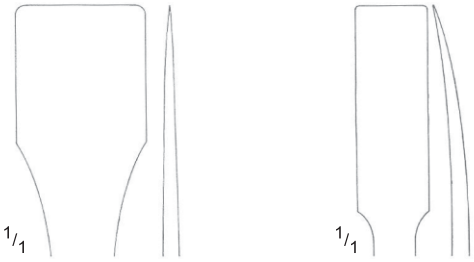
21-1496-16
16 mm



1/1
21-1497-05
5 mm

21-1497-07
7 mm

21-1497-10
10 mm



1/1
21-1499-16
18 mm

1/1
21-1499-18
10 mm

1/2
Tessier
16 cm/6 1/4"

1/2
Tessier
16 cm/6 1/4"

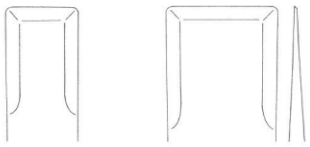
1/2
Tessier
18 cm/7"

21-1500-10
10 mm

21-1500-15
15 mm

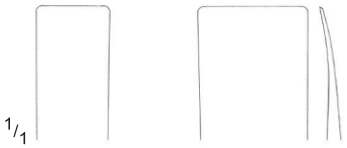
21-1500-20
20 mm

21-1500-30
30 mm



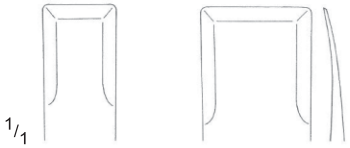
21-1506-10
10 mm

21-1506-15
15 mm



1/1
21-1501-10
10 mm

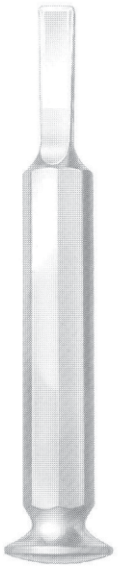
21-1501-15
15 mm



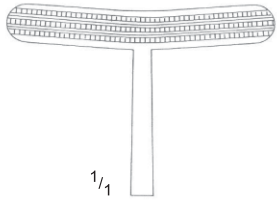
1/1
21-1507-10
10 mm

21-1507-15
15 mm

1/2
Tessier
20 cm/7 3/4"
zur Transplantatentnahme aus Ilium unci Tibia
for taking grafts from ilium and tibia
para sacar trasplantes del ilion y la tibia
pour prise de greffon de l'ilion et du tibia

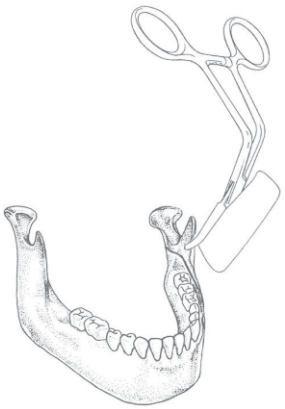


1/2
Tessier
16 cm/6 1/4"
zur Transplantatentnahme aus der Calva
for taking grafts from the calva
para sacar trasplantes del calvo
pour prise de greffon du crâne



1/1

21-1510-13



1/2

Tessier
13 cm/5"

1/2

Obwegeser
21-1512-15
15 cm/6"

kleines Modell, rechts
small pattern, right
modelo pequeño, derecha
modèle petit, droit

Obwegeser
21-1525-20
20 cm/8"

großes Modell, rechts
large pattern, right
modelo grande, derecha
modèle grand, droit

1/2

Obwegeser
21-1522-15
15 cm/6"

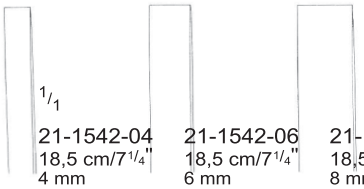
kleines Modell, links
small pattern, left
modelo pequeño, izquierdo
modèle petit, gauche

Obwegeser
21-1535-20
20 cm/8"

großes Modell, links
large pattern, left
modelo grande, izquierdo
modèle grand, gauche

Marchac
21-1540-19
19 cm/7 1/2"

Marchac

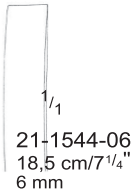


21-1542-04
18,5 cm/7 1/4"
4 mm

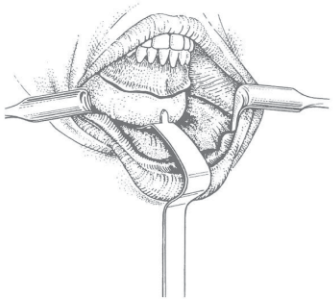
21-1542-06
18,5 cm/7 1/4"
6 mm

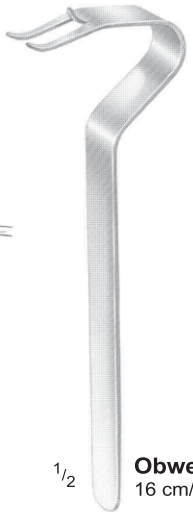
21-1542-08
18,5 cm/7 1/4"
8 mm

Marchac



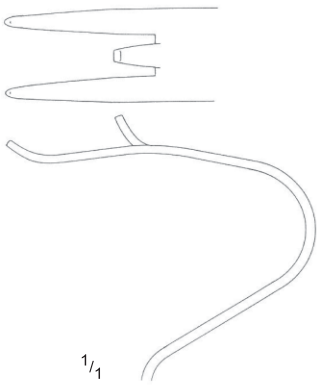
21-1544-06
18,5 cm/7 1/4"
6 mm



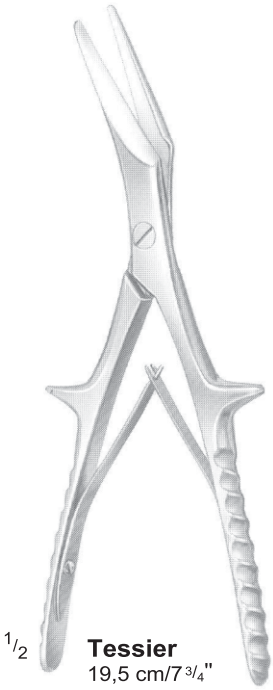


Obwegeser
16 cm/6 1/4"

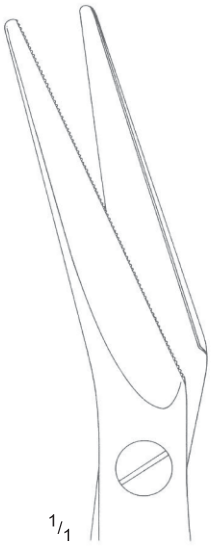
Kinnhalter
Chin Holder
Separador para mentón
Ecarteur pour menton



21-1546-16
16,5 mm



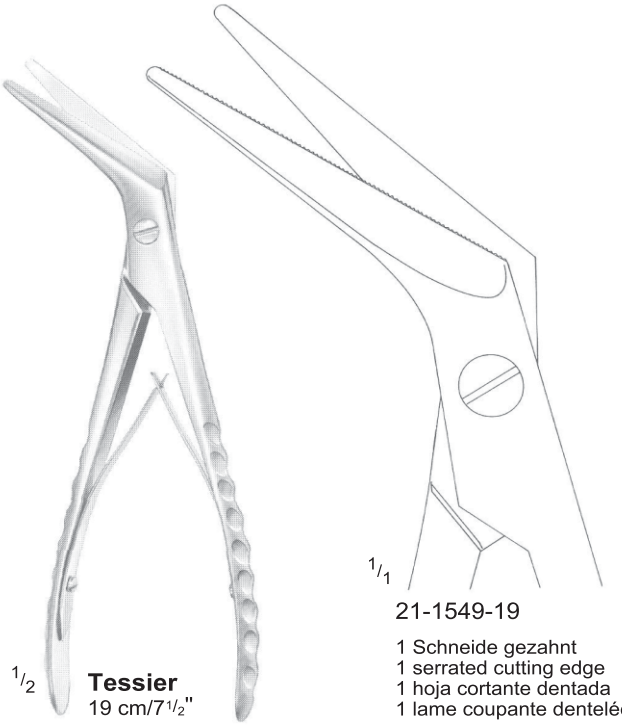
1/2 **Tessier**
19,5 cm/7 3/4"



1/1

21-1548-19

1 Schneide gezahnt
1 serrated cutting edge
1 hoja cortante dentada
1 lame coupante dentelée

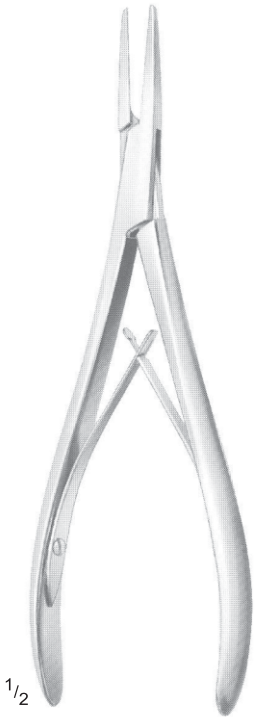


1/2 **Tessier**
19 cm/7 1/2"

1/1

21-1549-19

1 Schneide gezahnt
1 serrated cutting edge
1 hoja cortante dentada
1 lame coupante dentelée

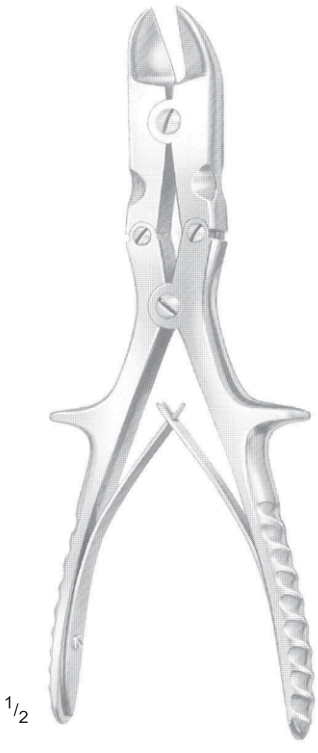


1/2 **Tessier**
20,5 cm/8"

1/1

21-1552-20

schlankes Modell
slim pattern
modelo delgado
modéle gracile



1/2 **Tessier**
21,5 cm/8 1/2"

1/1

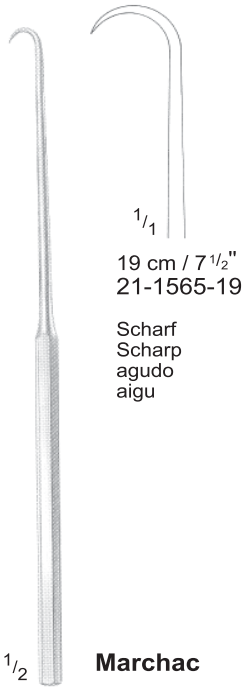
21-1554-21

1/1

21-1564-18

Tessier
18,5 cm/7 1/4"

1/2

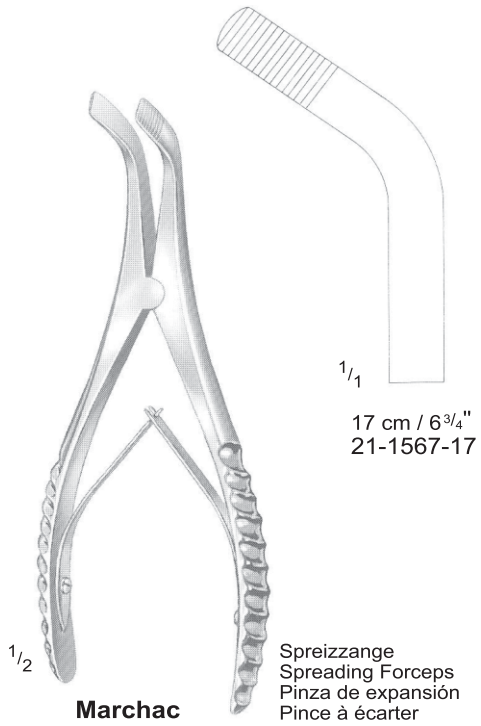


1/1

19 cm / 7 1/2"
21-1565-19

Scharf
Scharp
agudo
aigu

1/2 **Marchac**

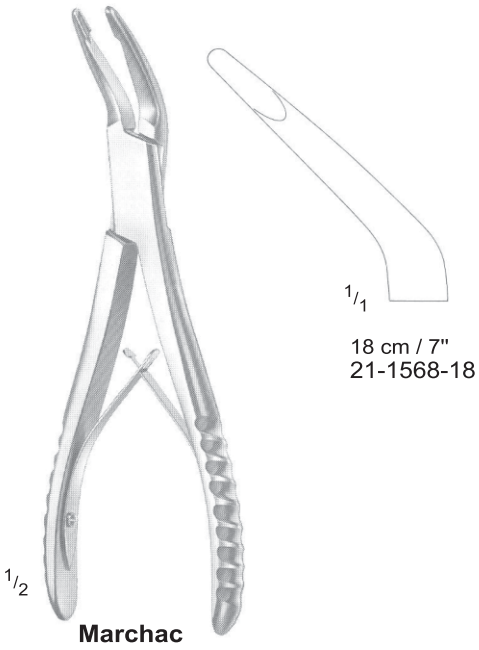


1/1

17 cm / 6 3/4"
21-1567-17

1/2 **Marchac**

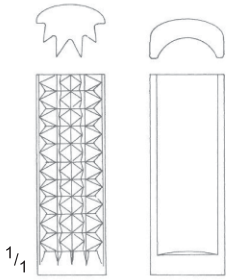
Spreizzange
Spreading Forceps
Pinza de expansión
Pince à écarter



1/1

18 cm / 7"
21-1568-18

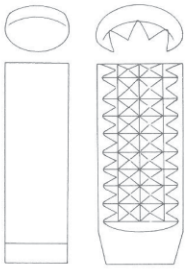
1/2 **Marchac**



21-1570-17

Maul
jaw
boca
mors
12 x 30 mm
konvex / konkav
convex / concave
convexo / concávo
convexe / concave

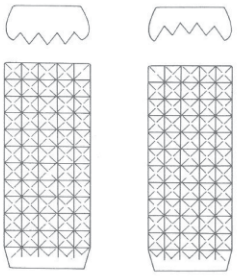
Obwegeser
17 cm/6 3/4"



21-1572-17

Maul
jaw
boca
mors
13,5 x 30 mm
konkav / konvex
concave / convex
concávo / convexo
convexe / concave

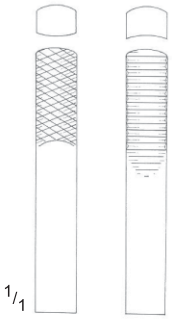
Obwegeser
17,5 cm/7"



21-1574-17

Maul
jaw
boca
mors
13,5 x 30 mm
flach / flach
flat / flat
plano / plano
convexe / concave

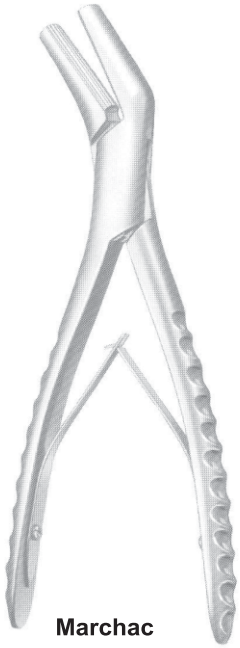
Obwegeser
17,5 cm/7"

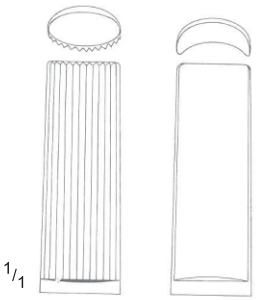


6,5 mm
18 cm / 7"
21-1576-18

konvex / konkav
convex / concave
convexo / cóncavo
convexe / concave
für Kinder
for children
para niños
pour enfants

Marchac



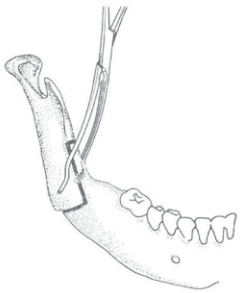


11 mm
18 cm / 7"
21-1578-18

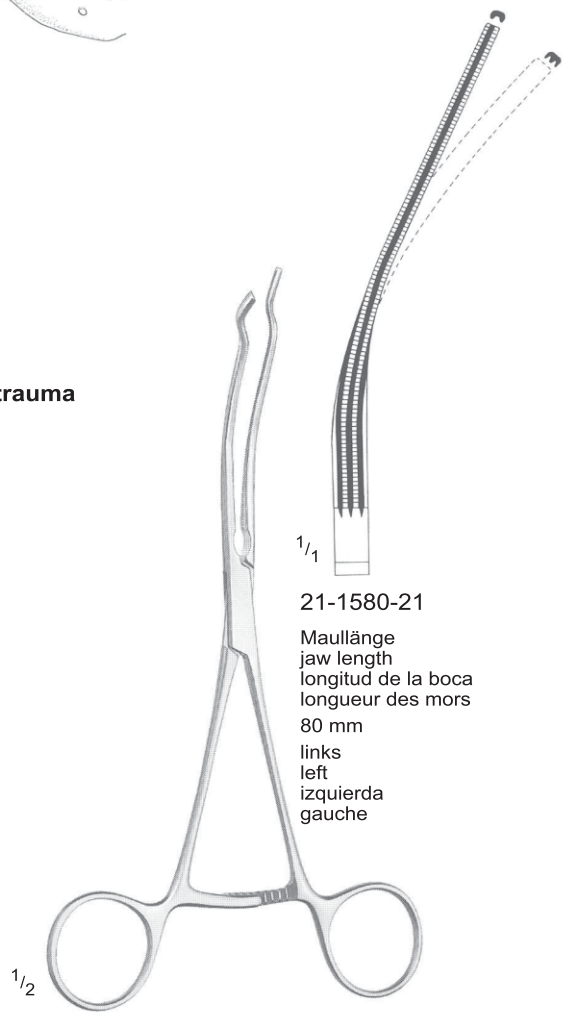
11 mm
22 cm / 8 3/4"
21-1578-18

konvex / konkav
convex / concave
convexo / cóncavo
convexe / concave
für Kinder
for children
para niños
pour enfants

Marchac



Atrauma



1/1

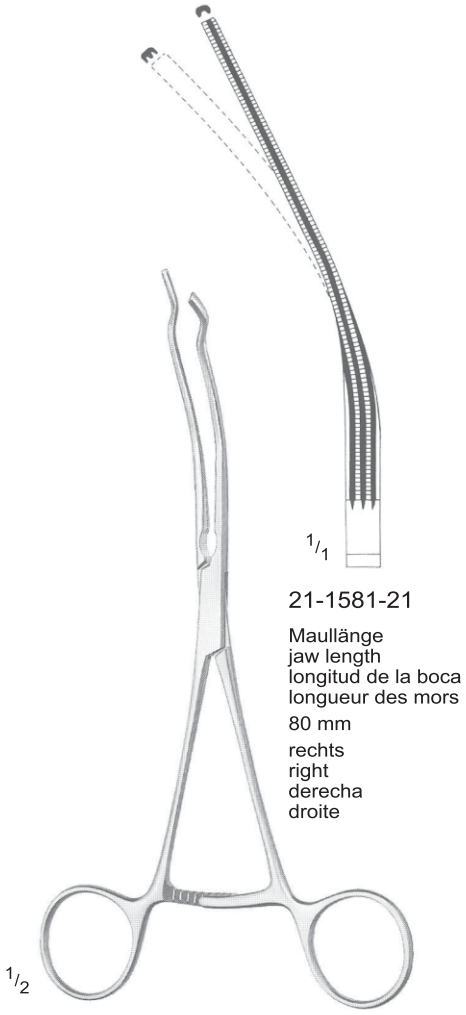
21-1580-21

Maullänge
jaw length
longitud de la boca
longueur des mors
80 mm

links
left
izquierda
gauche

1/2

Obwegeser
21 cm/8 1/4"



1/1

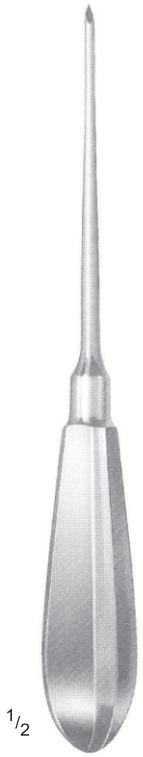
21-1581-21

Maullänge
jaw length
longitud de la boca
longueur des mors
80 mm

rechts
right
derecha
droite

1/2

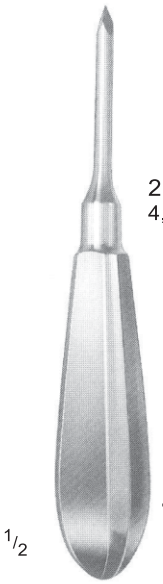
Obwegeser
21 cm/8 1/4"



21-1583-21
2,5 mm Ø

Tessier
21 cm/8¼"

1/2



21-1585-16
4,5 mm Ø

Tessier
16,5 cm/6½"

1/2

21-1587-14
2,5 mm Ø

Trokar
Trocar
Trócar
Trocarts

Tessier
14 cm/5½"

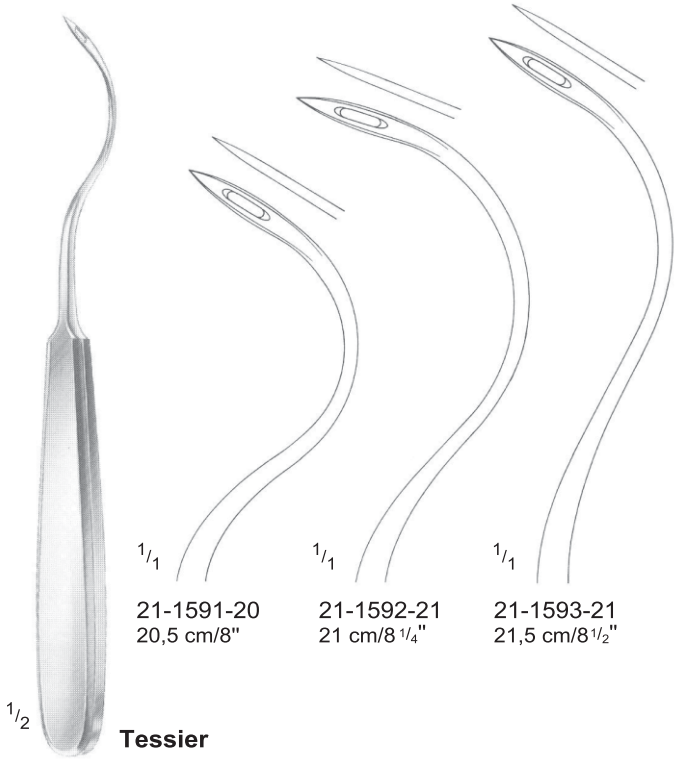
1/2

Oberkieferahle
Maxillary Awl
Aguja maxilar
Aiguille maxillaire

1/1

18 cm/7"
21-1588-18

1/2



1/1

21-1591-20
20,5 cm/8"

1/1

21-1592-21
21 cm/8¼"

1/1

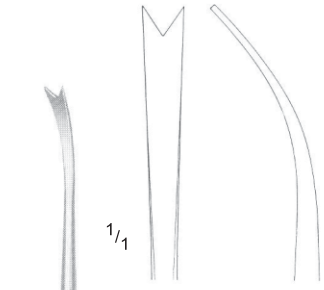
21-1593-21
21,5 cm/8½"

1/2

Tessier

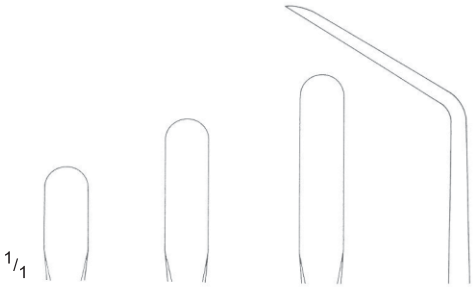
Periosteal Elevators, Elevators
Raspatorien, Elevatorien
Legras, Elevadores
Rugines-raspatoires, Elévateurs

پریوس الویتور فکی



21-1615-18
18 cm/7"

Steinhäuser
Repositionsinstrument
Reposition Instrument
Instrumento de reposición
Instrument de reposition

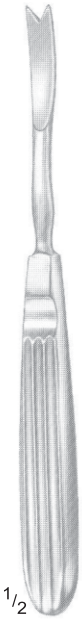


21-1616-01
16 cm/6 1/4"
6 x 12 mm

21-1616-02
16,5 cm/6 1/2"
6 x 19 mm

21-1616-03
17 cm/6 3/4"
6 x 26 mm

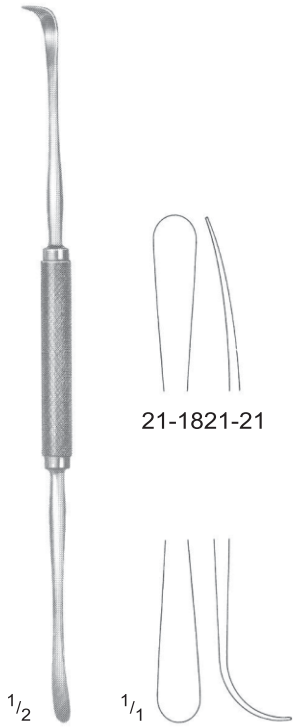
Steinhäuser



21-1618-01

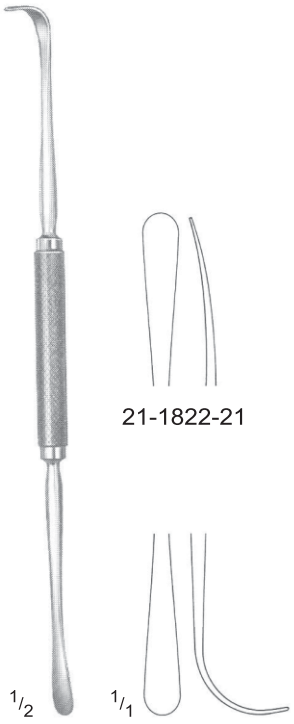
21-1618-02

Obwegeser
17,5 cm/7"



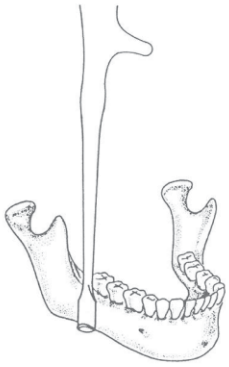
21-1821-21

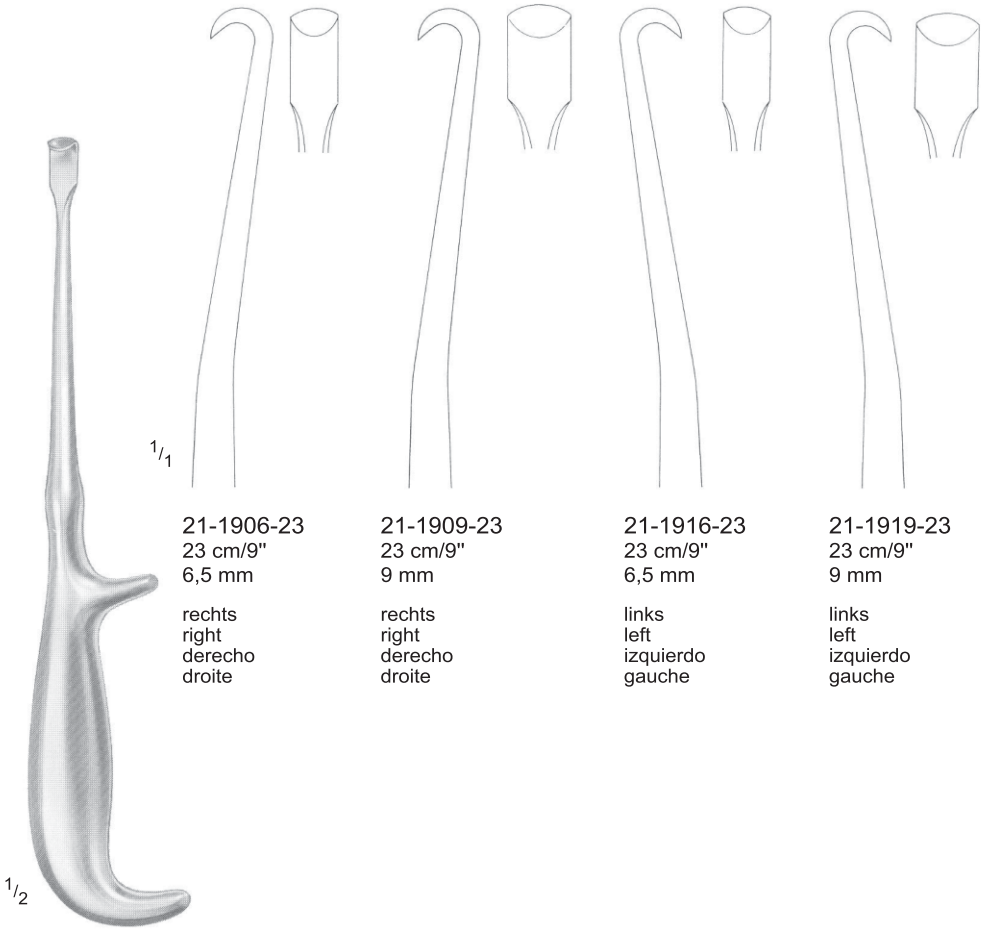
Obwegeser
20,5 cm/8"



21-1822-21

Obwegeser
20,5 cm/8"





21-1906-23	21-1909-23	21-1916-23	21-1919-23
23 cm/9"	23 cm/9"	23 cm/9"	23 cm/9"
6,5 mm	9 mm	6,5 mm	9 mm
rechts right derecho droite	rechts right derecho droite	links left izquierdo gauche	links left izquierdo gauche

Hargis

Maxillary Awls
Unterkieferahlen
Leznas maxilares
Alênes maxillaires

Zygomatic Arch Awl
Jochbogenahle
Lezna para el arco cigomático
Alêne pour l'arcade zygomatique

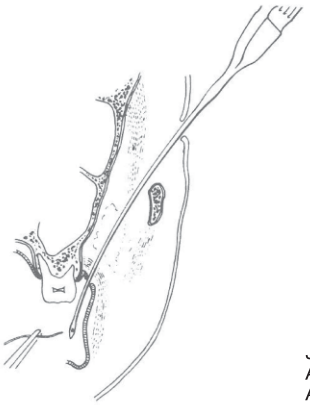
A

1/1

21-2010-17

1/2

Obwegeser
17,5 cm/7"

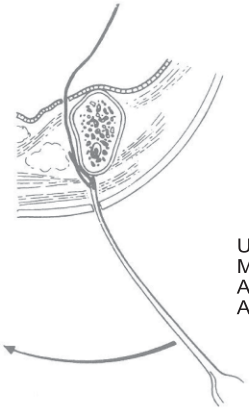


Jochbogenahle
Awl for Zygomatic Arch
Aguja para zigoma
Aiguille zygomatique

1/1

21-2013-24

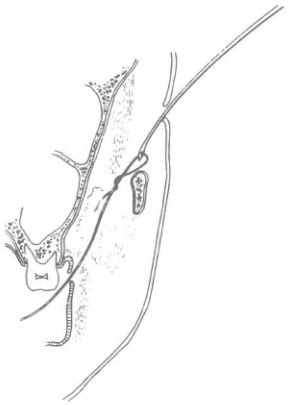
B



Unterkieferahle
Mandibular Awl
Aguja mandibular
Aiguille mandibulaire

1/1

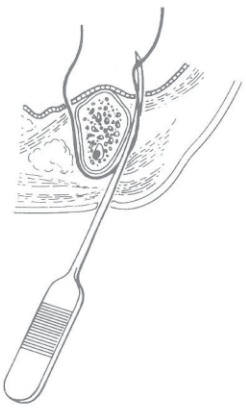
21-2012-15



1/2

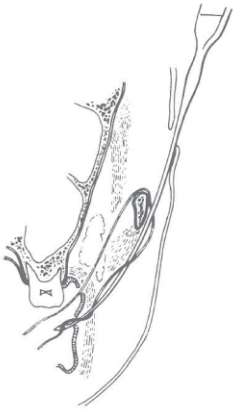
Obwegeser
24 cm/9 1/2"

C



1/2

Obwegeser
15 cm/6"



Tessier
21,5 cm/8 1/2"

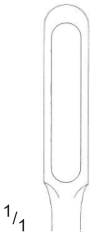
21-2110-21
12 mm

Tessier
19,5 cm/7 3/4"

Kürettenschärfer
Curette Sharpener
Afilador para curetas
Aiguisoir à curettes

21-2113-19

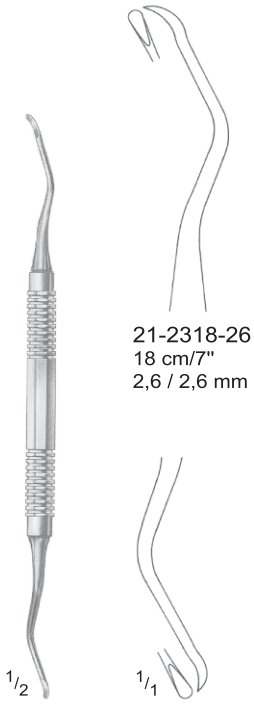
Tessier
21,5 cm/8 1/2"



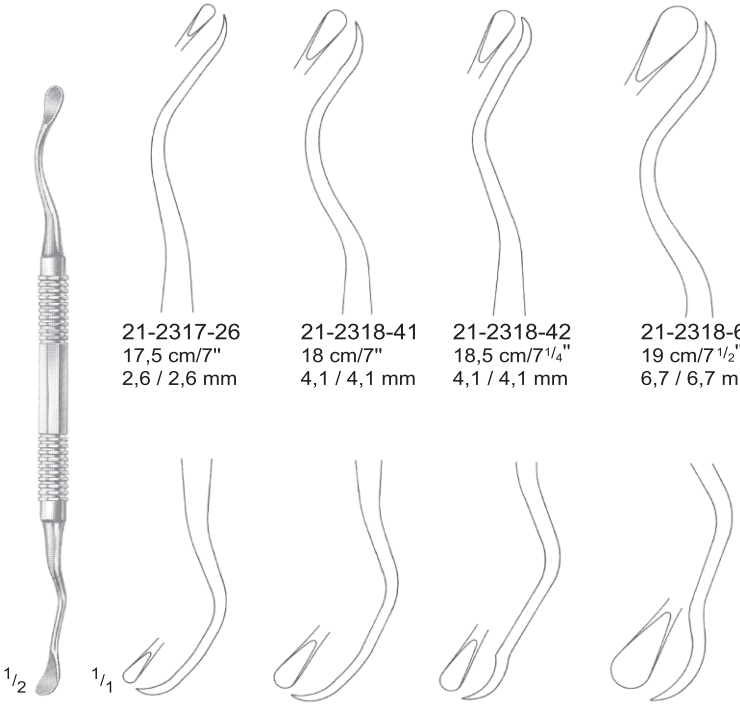
21-2115-21
6 mm

Sinus Lift Curettes
Sinus-Lift-Küretten
Curetas para Sinus-lift
Curettes pour Sinus-lift

کورت سینوس



21-2318-26
18 cm/7"
2,6 / 2,6 mm

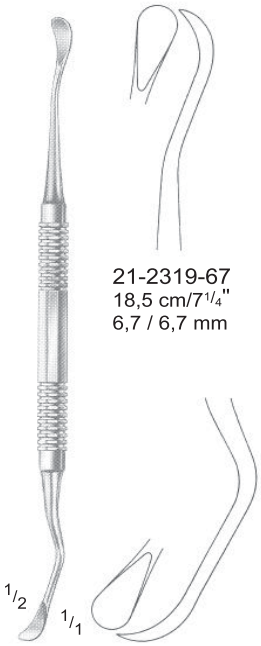


21-2317-26
17,5 cm/7"
2,6 / 2,6 mm

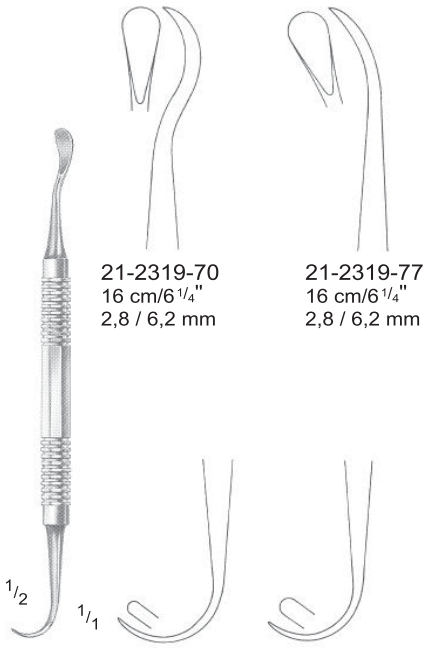
21-2318-41
18 cm/7"
4,1 / 4,1 mm

21-2318-42
18,5 cm/7 1/4"
4,1 / 4,1 mm

21-2318-67
19 cm/7 1/2"
6,7 / 6,7 mm

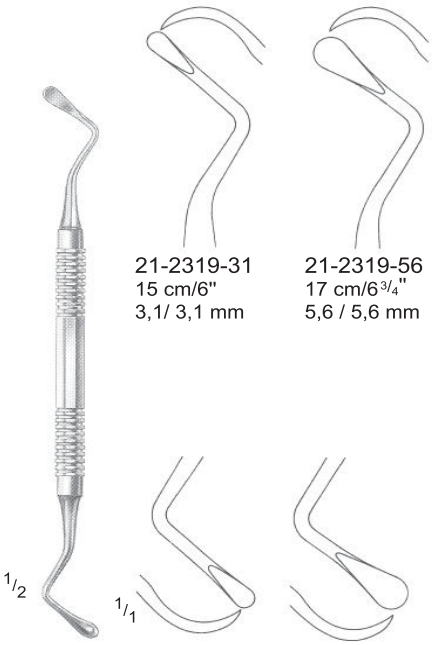


21-2319-67
18,5 cm/7 1/4"
6,7 / 6,7 mm



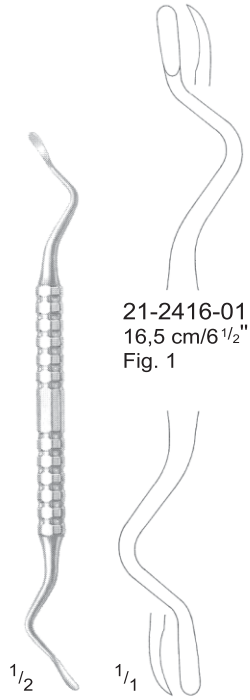
21-2319-70
16 cm/6 1/4"
2,8 / 6,2 mm

21-2319-77
16 cm/6 1/4"
2,8 / 6,2 mm

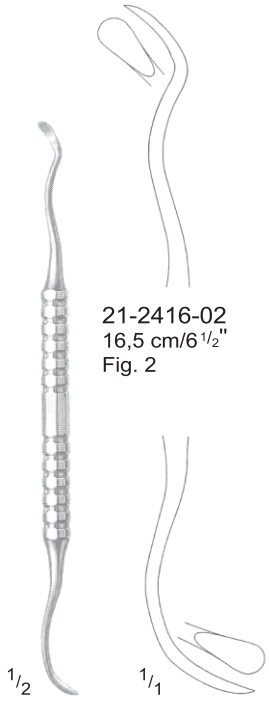


21-2319-31
15 cm/6"
3,1/ 3,1 mm

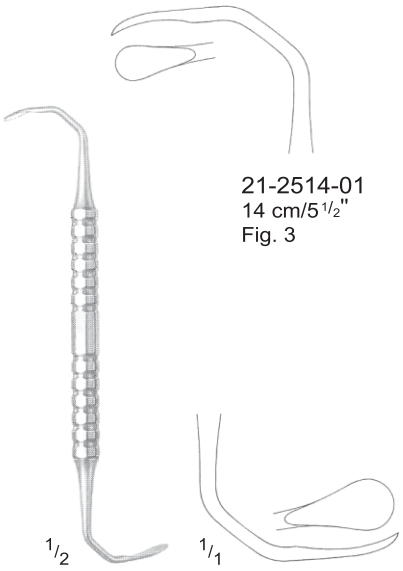
21-2319-56
17 cm/6 3/4"
5,6 / 5,6 mm



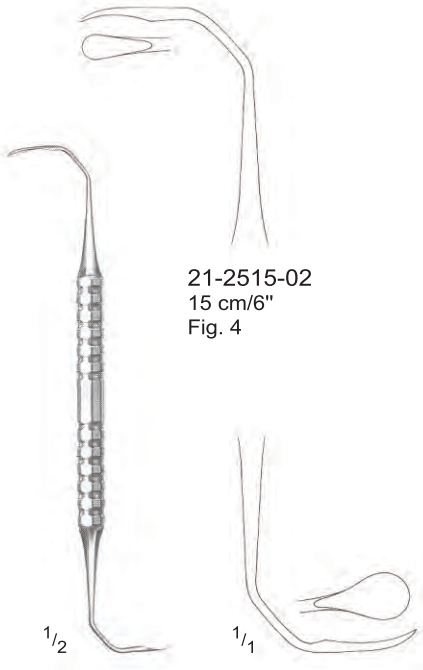
21-2416-01
16,5 cm/6 1/2"
Fig. 1



21-2416-02
16,5 cm/6 1/2"
Fig. 2



21-2514-01
14 cm/5 1/2"
Fig. 3

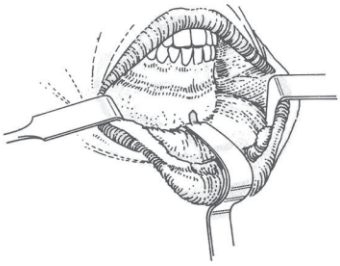


21-2515-02
15 cm/6"
Fig. 4

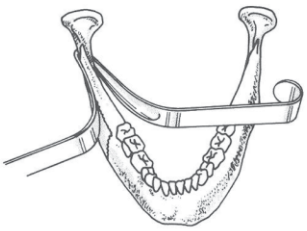
21-2515-03
15 cm/6"
Fig. 5

Chin Retractor, Channel Retractors
Kinnhalter, Progenierinnen
Gancho de mentón, Separadores mandibulares
Fixe-menton, Ecarteurs mandibulaires
اکارتور چانه

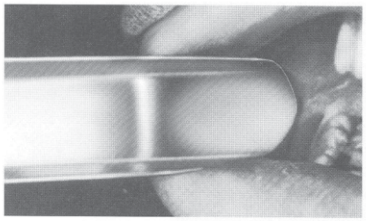
Cheek Retractors
Wangenhalter
Separadores para mejilla
Ecarteurs des joues
اکارتور لب



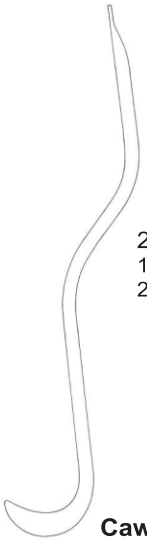
Obwegeser
21-2616-15
16,5 cm/6 1/2"
1/2



Obwegeser
21-2617-08 17 cm/6 3/4" 8 mm
21-2617-10 17 cm/6 3/4" 10 mm
1/2



1/2



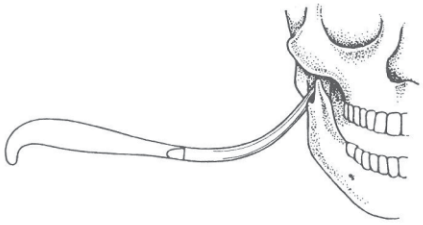
21-2620-15
15 cm/6"
20 mm
1/2

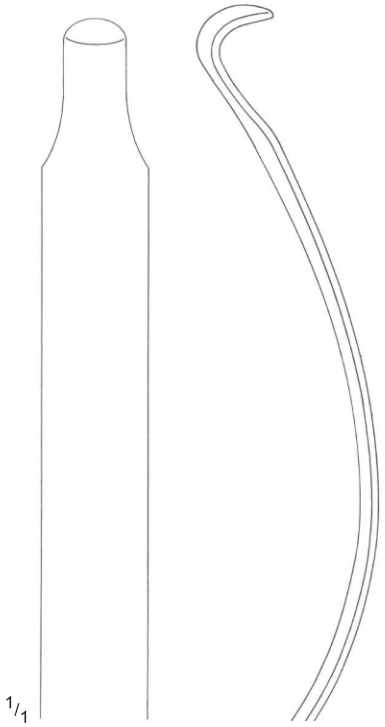
Cawood-Minnesota

1/2

21-2621-14
14,5 cm/5 3/4"

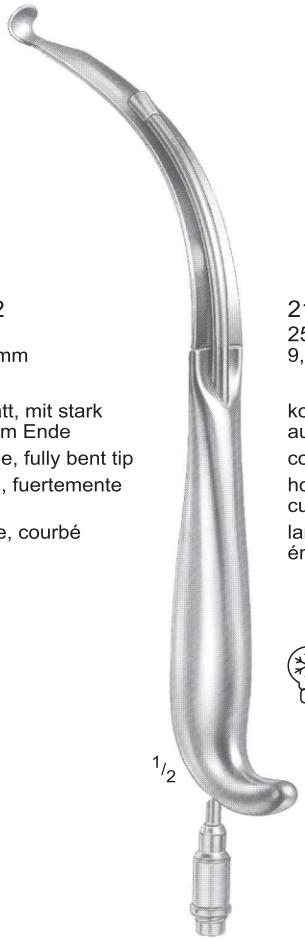
gefenstert
fenestrated
fenestrado
fenêtre
1/2





21-2716-22
22 cm/8 3/4"
9,5 mm / 16 mm

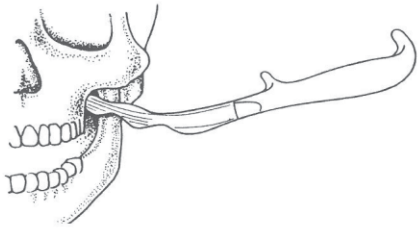
konkaves Blatt, mit stark aufgebogenem Ende
concave blade, fully bent tip
hoja concáva, fuertemente curva
lame concave, courbé énormément

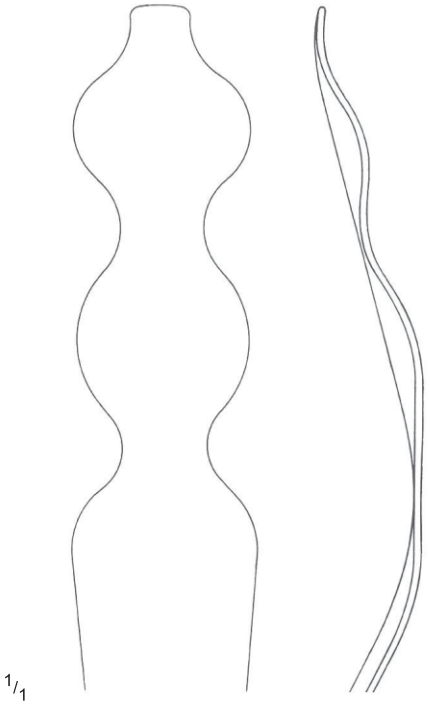


21-2716-25
25,5 cm/10"
9,5 mm / 16 mm

konkaves Blatt, mit stark aufgebogenem Ende
concave blade, fully bent tip
hoja concáva, fuertemente curva
lame concave, courbé énormement

mit Kaltlichtansatz with fiber optic light carrier con conexión de luz fría
avec connection lumière froide





1/1

1/2

21-2725-23
23 cm/9"
25,5 mm

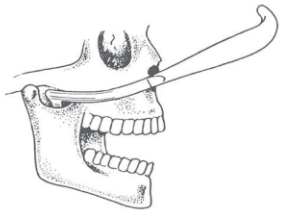
für LeFort Osteotomie
for LeFort osteotomies
para osteotomías según LeFort
pour ostéotomie selon LeFort

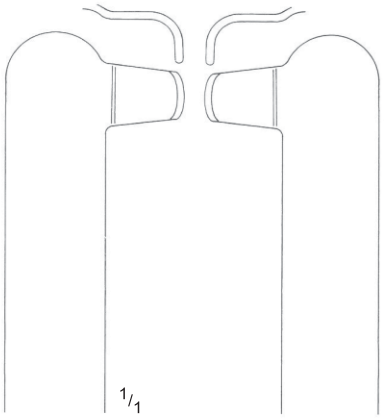
1/2

21-2725-27
27 cm/10 3/4"
25,5 mm

für LeFort Osteotomie
for LeFort osteotomies
para osteotomías según LeFort
pour ostéotomie selon LeFort

mit Kaltlichtansatz with fiber optic light carrier con conexión de luz fría
avec connection lumière froide





1/1

1/2

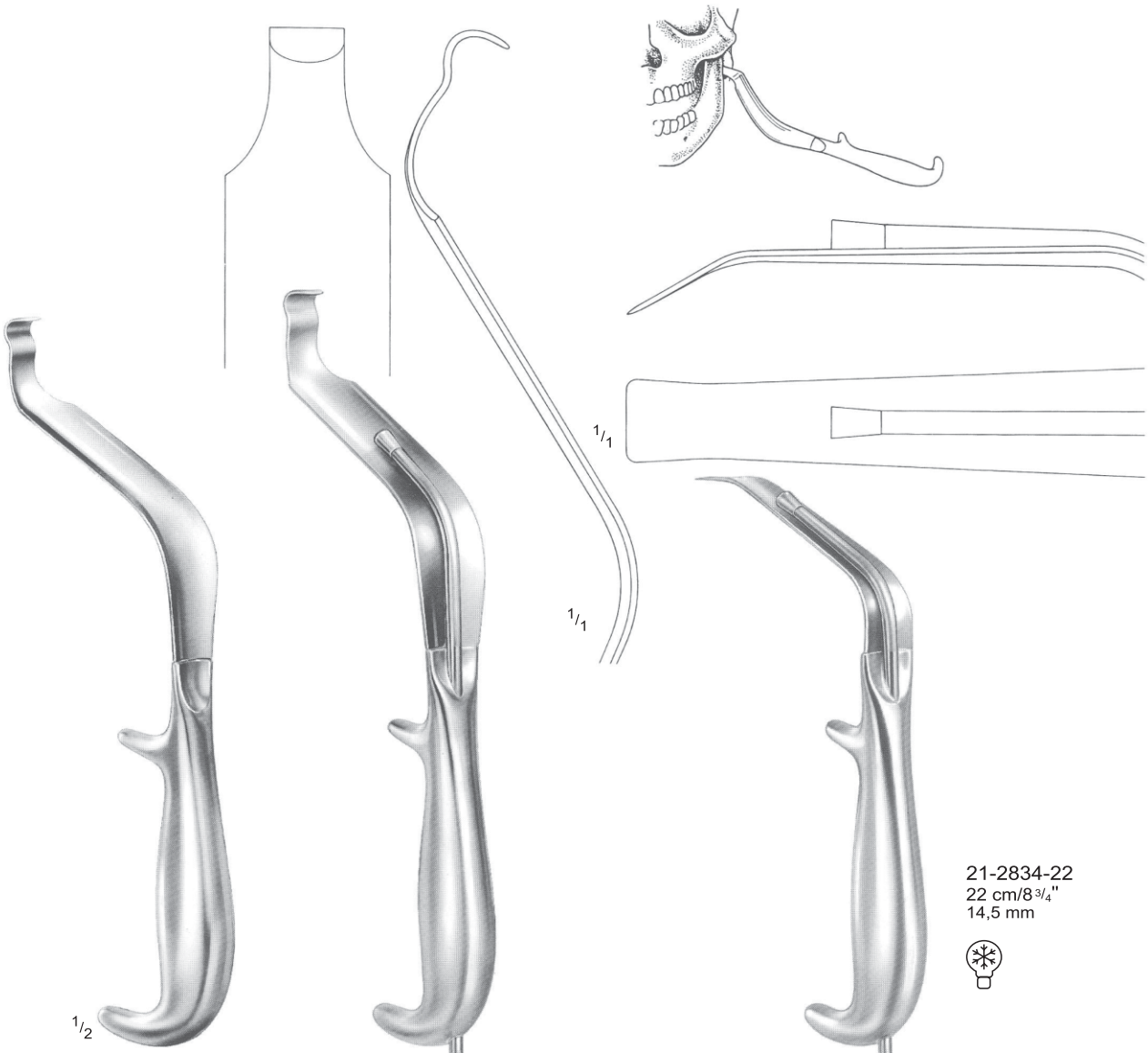
21-2732-21
21 cm/8 1/4"
26,5 / 16 mm
rechts
right
derecho
droite

21-2733-21
21 cm/8 1/4"
26,5 / 16 mm
links
left
izquierdo
gauche

21-2753-24
24,5 cm/9 3/4"
26,5 / 16 mm
rechts
right
derecho
droite

21-2754-24
24,5 cm/9 3/4"
26,5 / 16 mm
links
left
izquierdo
gauche

mit Kaltlichtansatz with fiber optic light carrier con conexión de luz fría
avec connection lumière froide



21-2827-25
25 cm/9 3/4"
12,5 / 27 mm

L&M, für vertikale Osteotomie
L&M, for vertical osteotomy
L&M, para osteotomía vertical
L&M, pour ostéotomie verticale

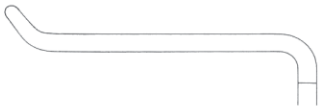
21-2827-28
28 cm/11"
12,5 / 27 mm

L&M, für vertikale Osteotomie
L&M, for vertical osteotomy
L&M, para osteotomía vertical
L&M, pour ostéotomie verticale

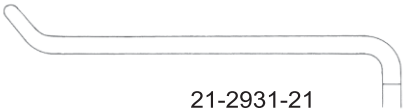
21-2834-22
22 cm/8 3/4"
14,5 mm

Shea
Mehrzweck-Retraktor
Multi Purpose Retractor
Separador de aplicaciones varias
Rétracteurs pour applications différentes
Separatore multiuso

mit Kaltlichtansatz with fiber optic light carrier con conexión de luz fría
avec connection lumière froide



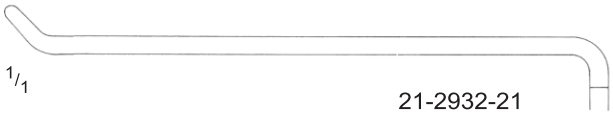
21-2930-21
21,5 cm/8½"
43 x 11 mm



21-2931-21
21,5 cm/8½"
57 x 11 mm

1/2

Obwegeser

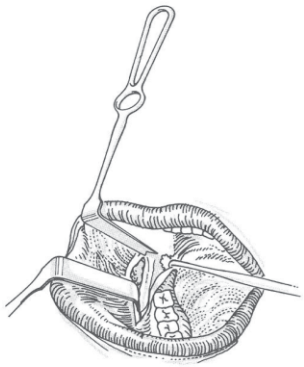


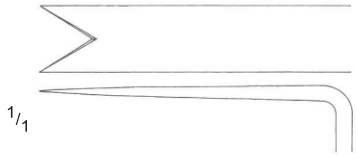
1/1

21-2932-21
21,5 cm/8½"
83 x 16 mm

Ramus Retractors
Ramushaken
Separadores para el ramo
Ecarteurs pour ramus

اکارتور راموس

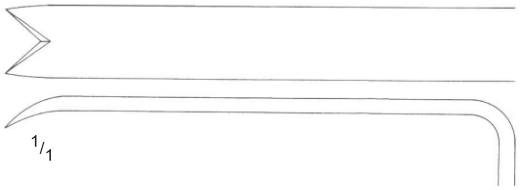




21-3045-22
22 cm/8 3/4"

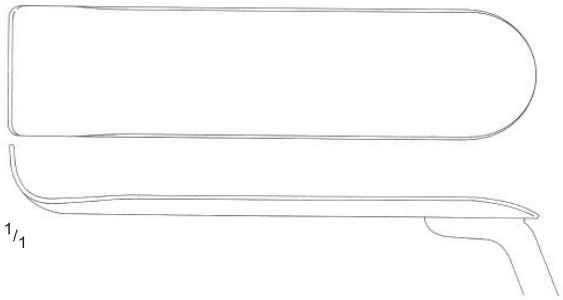
Spina nasalis-Haken
Nasal Spine Retractor
Separador para spina nasalis
Ecarteur pour spina nasalis
45 x 10 mm

Obwegeser

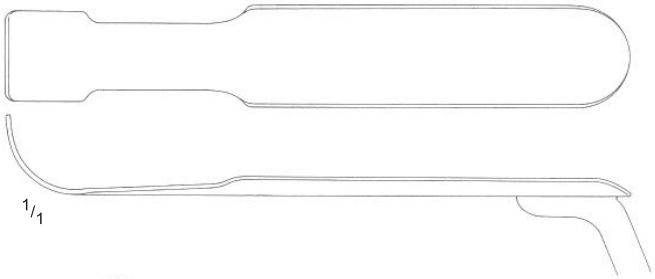


21-3072-22
22 cm/8 3/4"
72 x 10 mm

Obwegeser



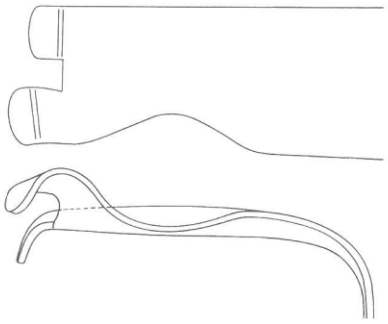
21-3110-15
15 cm/6"



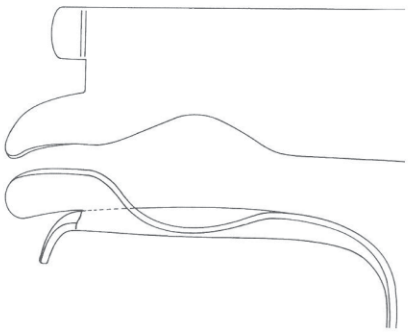
21-3112-15
15 cm/6"

Schuchardt

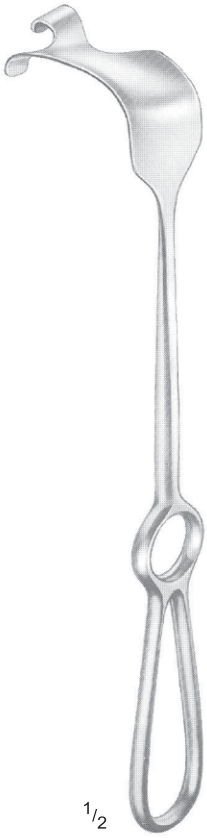
Metz

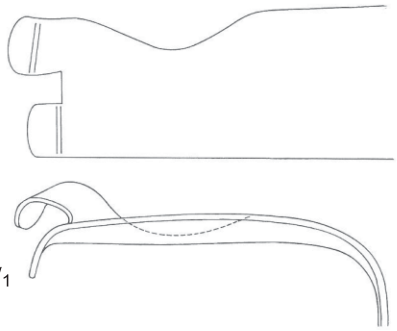


21-3201-22
links
left
izuierdo
gauche



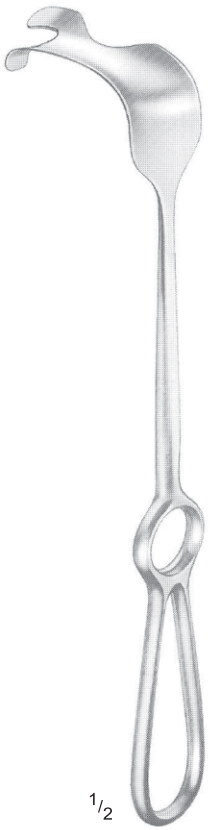
21-3211-22
links
left
izuierdo
gauche

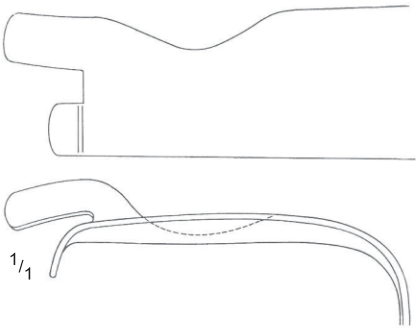




1/1

21-3202-22
rechts
right
derecho
droite





1/1

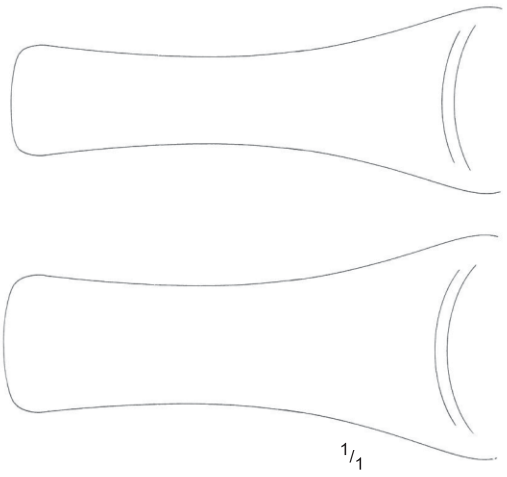
21-3212-22
rechts
right
derecho
droite

1/2

Arnhem
22 cm/8 3/4"
LeFort I-Haken
LeFort I Retractor
Gancho de LeFort I
Crochet de LeFort I

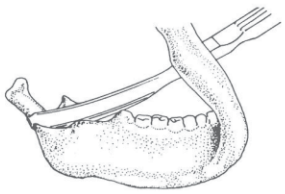
1/2

Arnhem
22 cm/8 3/4"
Sinushaken
Sinus Lift Retractor
Gancho para seno
Crochet pour sinus



1/1

21-3414-16
16 cm/6 1/4"

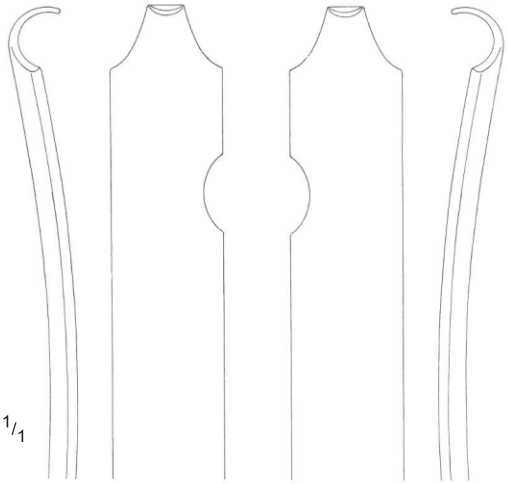


1/2

Hargis
Lippen- u. Wangenhalter
Lip and Cheek Retractors
Separadores para labios y mejillas
Ecarteurs pour lèvres et joues

1/2

Hargis



1/1

21-3420-19
19,5 cm/7 3/4"

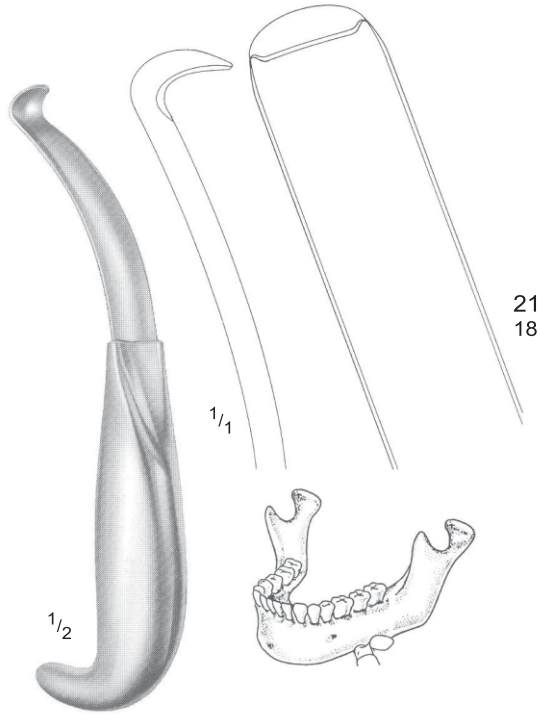
rechts
right
derecho
droite

21-3422-19
19,5 cm/7 3/4"

links
left
izquierdo
gauche

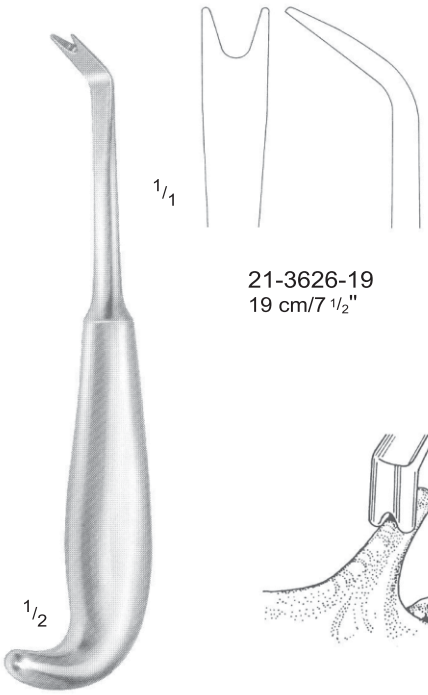
Mandibular Body Retractor, Anterior Border Stripper
Unterkieferkörperhaken, Vorderrandstripper
Separador para el cuerpo mandibular, Separador para el borde anterior
Ecarteur pour corps mandibulaire, Ecarteur pour le bord antérieur

الويتور فكى ـ اكارتور مانديبولار



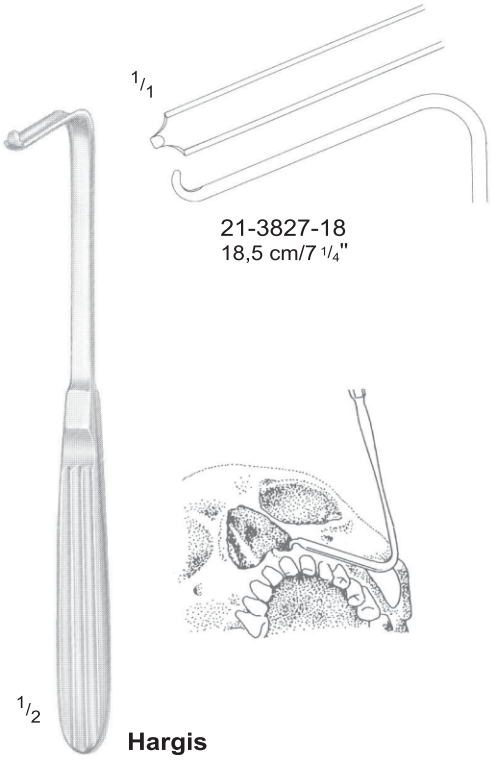
21-3625-18
18 cm/7"

Hargis



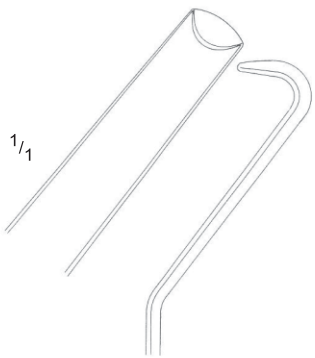
21-3626-19
19 cm/7 1/2"

Hargis



21-3827-18
18,5 cm/7 1/4"

Hargis



21-3929-16
16,5 cm/6½"

Terry

1/2

1/2

Steinhäuser

21-4130-27
27 cm/10½"

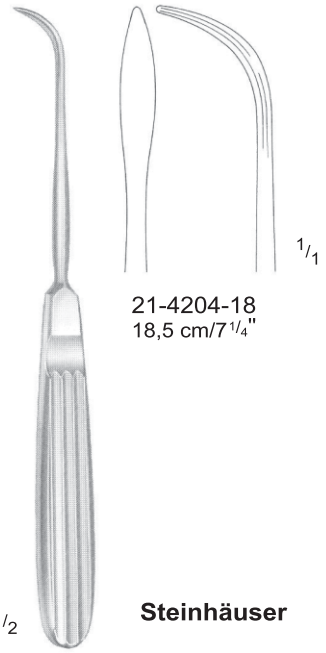
extra lang
extra long
muy largo
très long

1/1

21-4028-24
24 cm/9½"

Terry

1/2



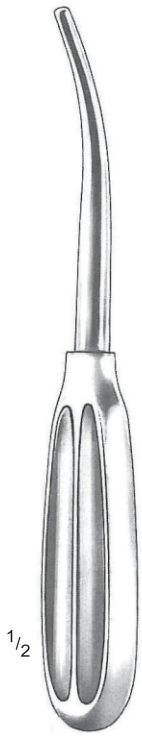
1/1

21-4204-18
18,5 cm/7¼"

1/2

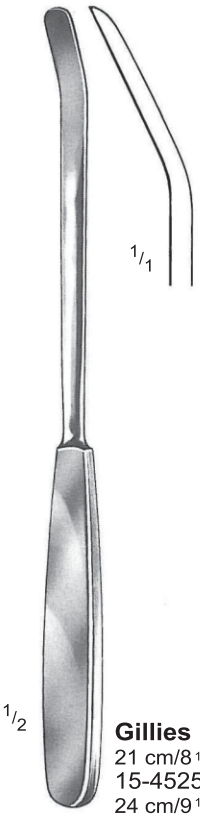
Steinhäuser

Jochbogenelevatorien Zygoma Elevators
Elevadores para zigoma Elévateurs pour l'arcade zygomatique



1/2

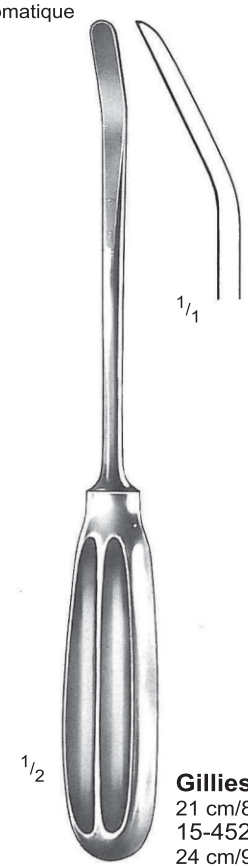
Dingman
21 cm/8 1/4"
15-4513-21



1/1

1/2

Gillies
21 cm/8 1/4"
15-4525-21
24 cm/9 1/2"
15-4525-24



1/1

1/2

Gillies
21 cm/8 1/4"
15-4527-21
24 cm/9 1/2"
15-4527-24

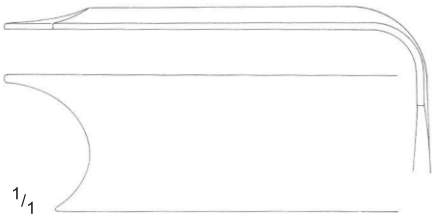
1/1

1/2

Dingmann-Wilk
20 cm/8"
21-4735-20

1/3

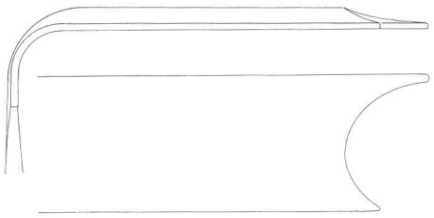
Steinhäuser



1/1

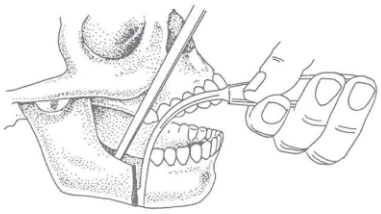
21-4937-23
23 cm/9"
20 x 50 mm

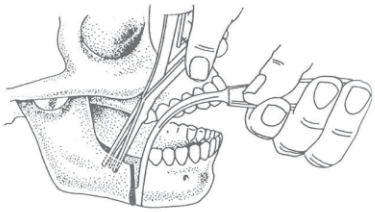
rechts
right
derecho
droite

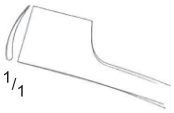


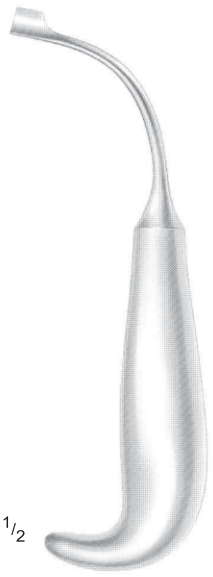
21-4947-23
23 cm/9"
20 x 50 mm

links
left
izquierdo
gauche







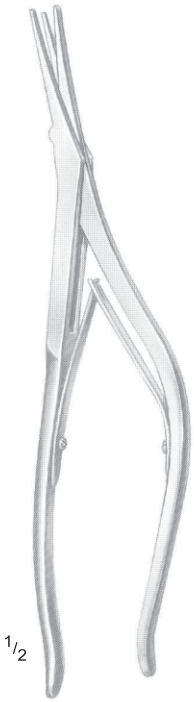


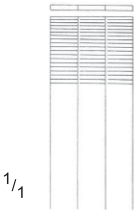
21-5048-18
18,5 cm 7¼"
9 mm
rechts
right
derecho
droite

Smith

21-5059-18
18,5 cm 7¼"
9 mm
links
left
izquierdo
gauche

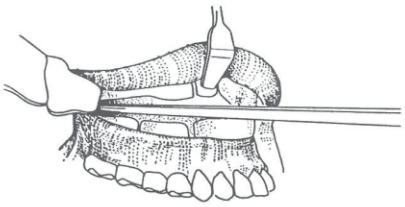
Smith

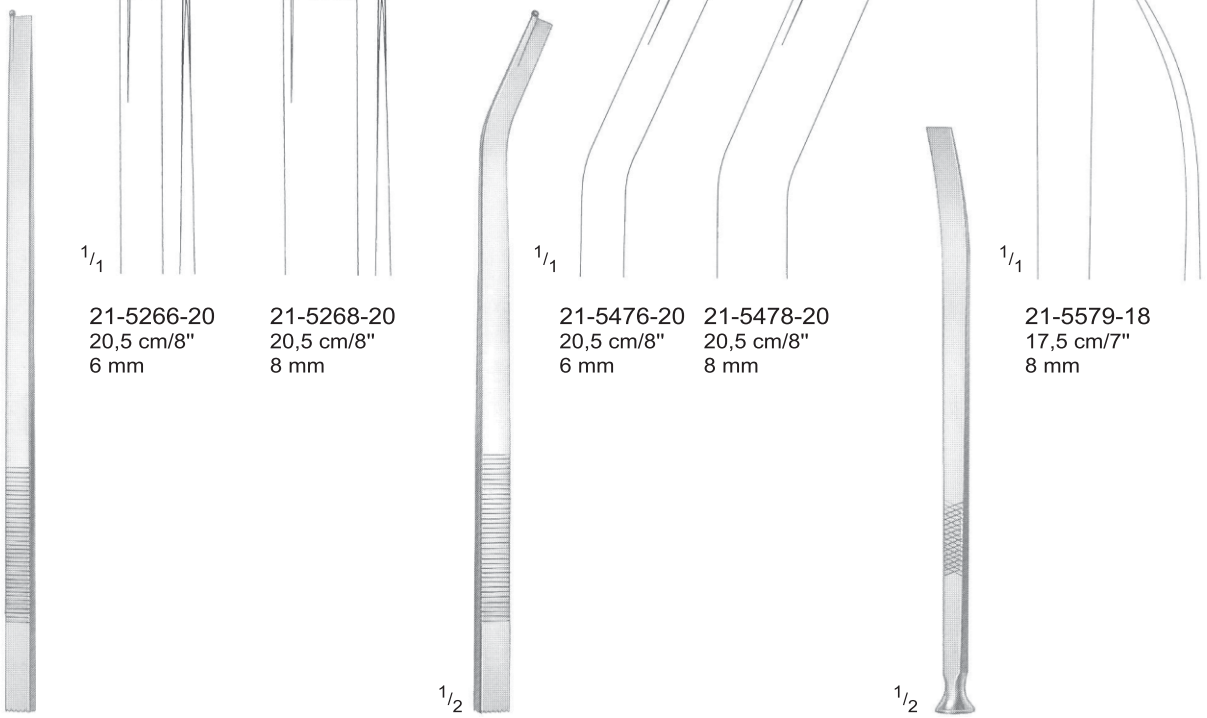




21-5260-23
23,5 cm 9¼"

Smith





21-5266-20
20,5 cm/8"
6 mm

21-5268-20
20,5 cm/8"
8 mm

21-5476-20
20,5 cm/8"
6 mm

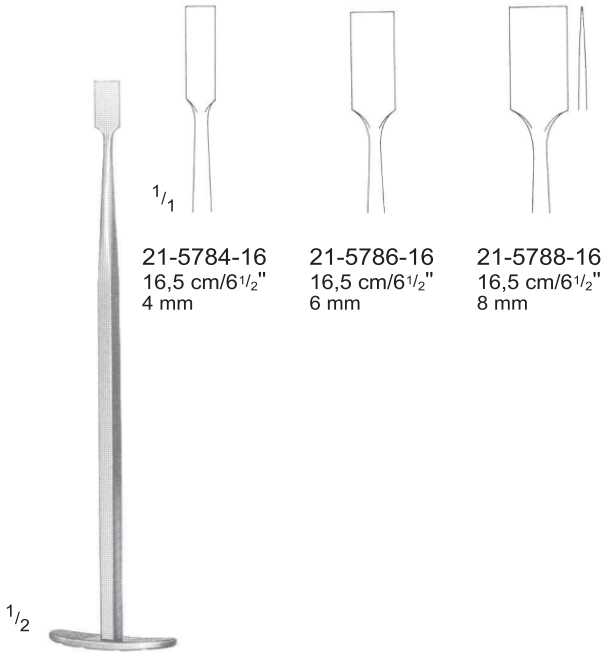
21-5478-20
20,5 cm/8"
8 mm

21-5579-18
17,5 cm/7"
8 mm

Bauer

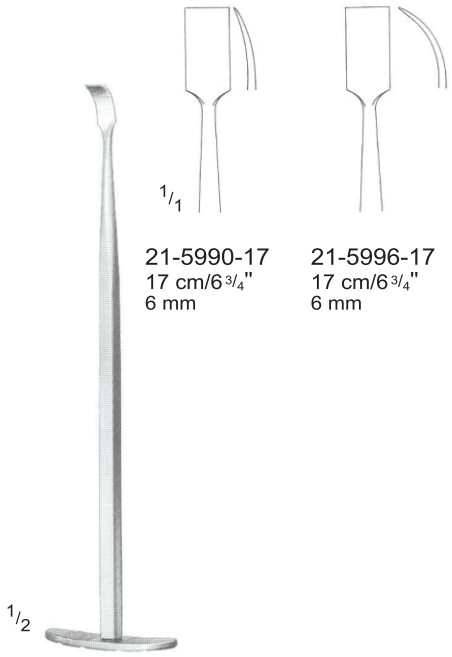
Bauer

Epker-Bauer



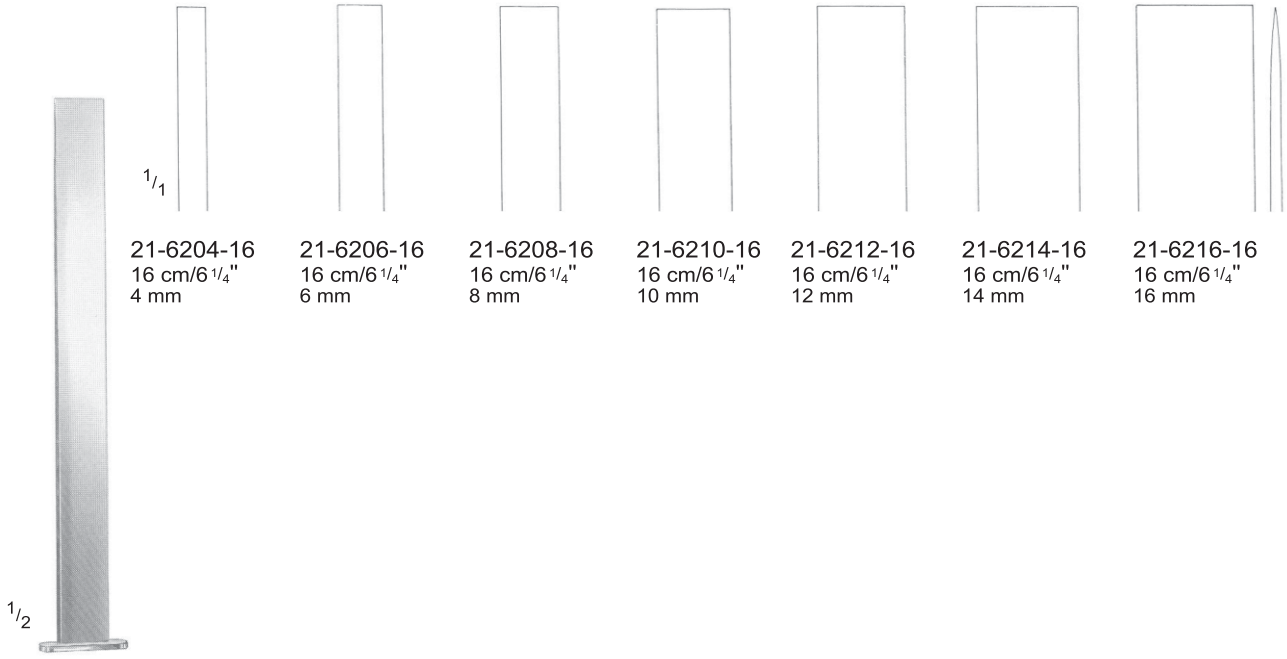
21-5784-16	21-5786-16	21-5788-16
16,5 cm/6 1/2"	16,5 cm/6 1/2"	16,5 cm/6 1/2"
4 mm	6 mm	8 mm

Dunn-Dautrey



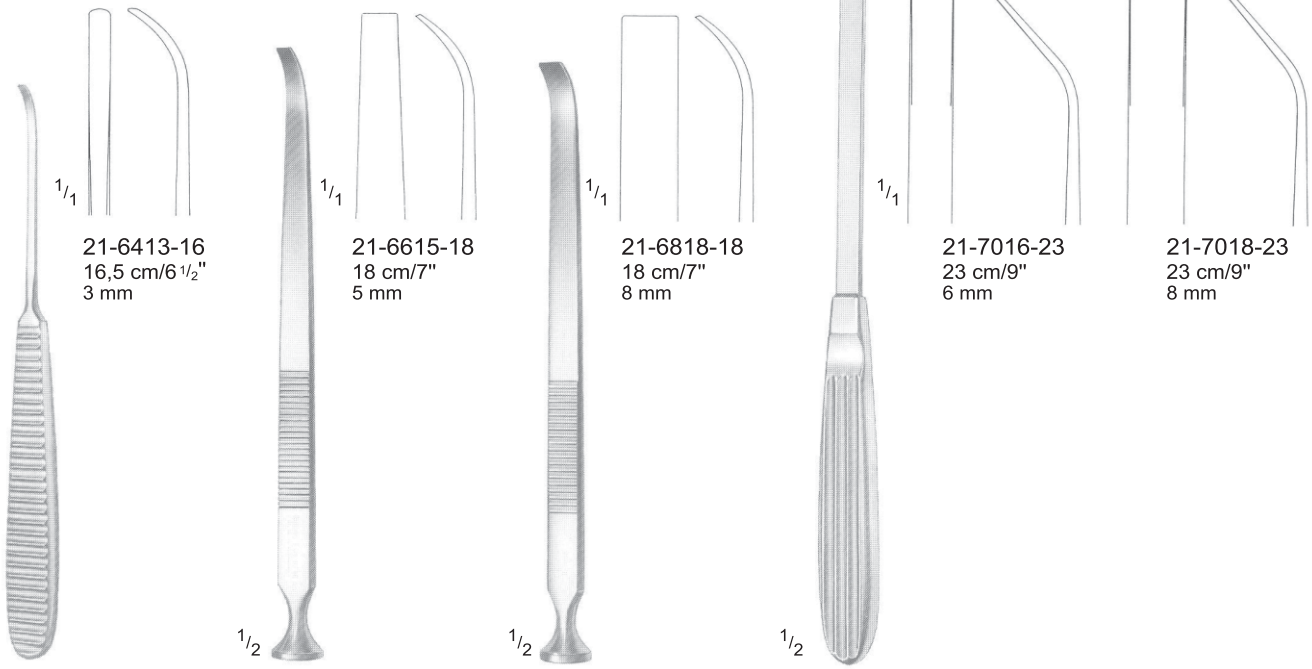
21-5990-17	21-5996-17
17 cm/6 3/4"	17 cm/6 3/4"
6 mm	6 mm

Dunn-Dautrey



21-6204-16	21-6206-16	21-6208-16	21-6210-16	21-6212-16	21-6214-16	21-6216-16
16 cm/6 1/4"	16 cm/6 1/4"	16 cm/6 1/4"	16 cm/6 1/4"	16 cm/6 1/4"	16 cm/6 1/4"	16 cm/6 1/4"
4 mm	6 mm	8 mm	10 mm	12 mm	14 mm	16 mm

Dautrey-Munro



21-6413-16
16,5 cm/6 1/2"
3 mm

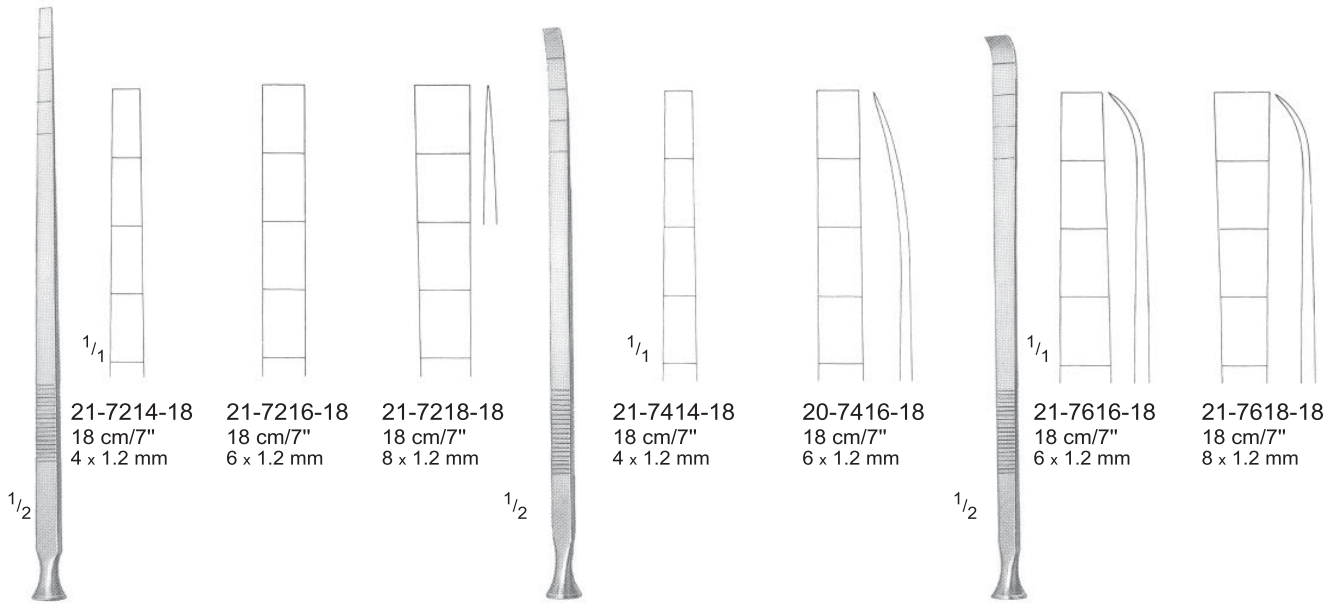
21-6615-18
18 cm/7"
5 mm

21-6818-18
18 cm/7"
8 mm

21-7016-23
23 cm/9"
6 mm

21-7018-23
23 cm/9"
8 mm

Steinhäuser **Steinhäuser** **Steinhäuser** **Wolford**



21-7214-18
18 cm/7"
4 x 1.2 mm

21-7216-18
18 cm/7"
6 x 1.2 mm

21-7218-18
18 cm/7"
8 x 1.2 mm

21-7414-18
18 cm/7"
4 x 1.2 mm

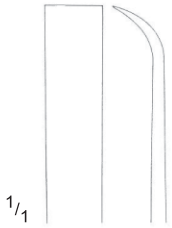
20-7416-18
18 cm/7"
6 x 1.2 mm

21-7616-18
18 cm/7"
6 x 1.2 mm

21-7618-18
18 cm/7"
8 x 1.2 mm

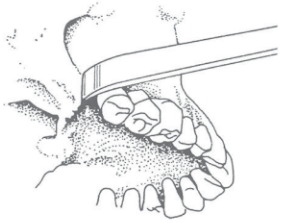
Epker **Epker** **Epker**

1/2



1/1

21-7805-22
22 cm/8 3/4"

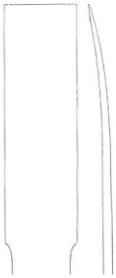


Hargis

1/2

1/1

21-7907-17
17 cm/6 3/4"
7 mm



21-7910-17
17 cm/6 3/4"
10 mm

Steinhäuser
flexibel
flexible
flexible
flexible

1/2

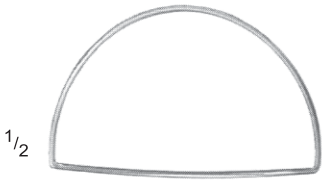
1/1

21-8207-19
19 cm/7 1/2"
7 mm

21-8211-19
19 cm/7 1/2"
11 mm

21-8215-19
19 cm/7 1/2"
15 mm

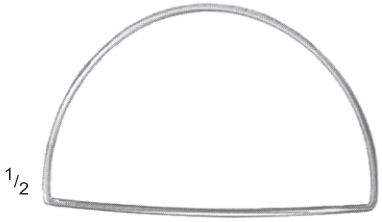
Steinhäuser
flexibel
flexible
flexible
flexible



Marchac
21-8356-16

Frontschablonen
Frontal Templates
Plantillas frontales
Gabarit frontal

für Kleinkinder
for infants
para bebés
pour bébés



Marchac
21-8358-16

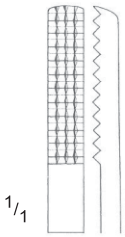
Frontschablonen
Frontal Templates
Plantillas frontales
Gabarit frontal

für Kinder und Erwachsene
for children and adults
para niños y adultos
pour enfants et adultes

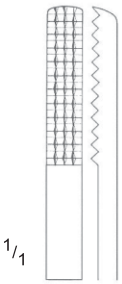
Marchac
21-8360-16
16 cm/6 1/4"

Supraorbital-Schablone
Supraorbital Template
Plantilla supraorbital
Gabrit supra-orbital

1,9 mm Ø



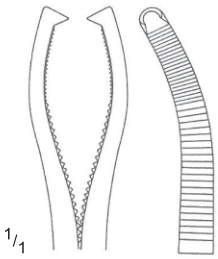
21-8362-16
5 mm



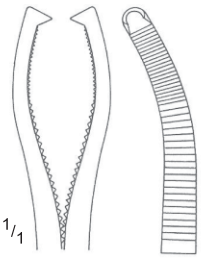
21-8362-18
5 mm

Tessier
16,5 cm/6 1/2"

Tessier
18 cm/7"

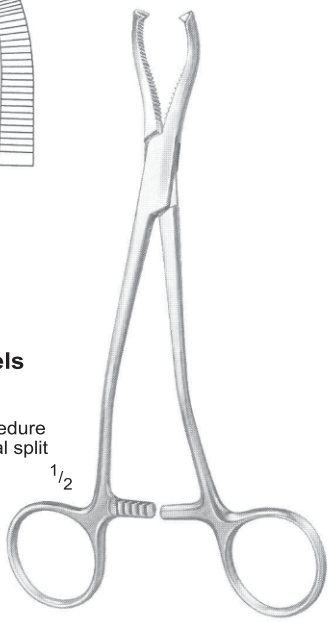


21-8416-18
leichtes Modell
light pattern
modelo ligero
modèle léger

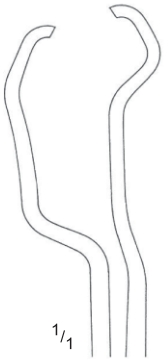


21-8417-18
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort

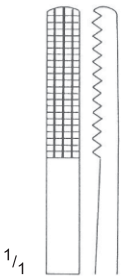
Jeter-Van Sickels
18 cm/7"
für sagittalen Split
for sagittal split procedure
para uso en el sagital split
pour fente sagittale



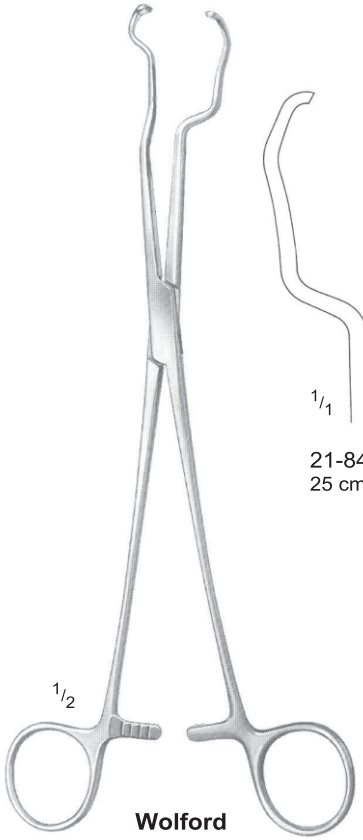
Jeter-Van Sickels
18 cm/7"
für sagittalen Split
for sagittal split procedure
para uso en el sagital split
pour fente sagittale



21-8419-25
25 cm/10"



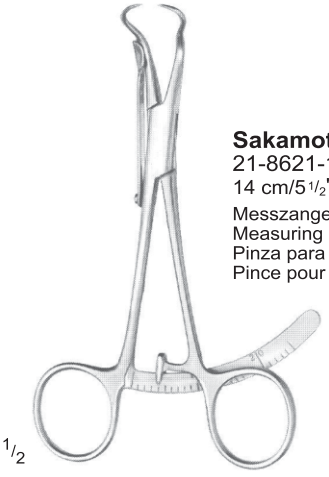
21-8520-16
16 cm/6 1/2"

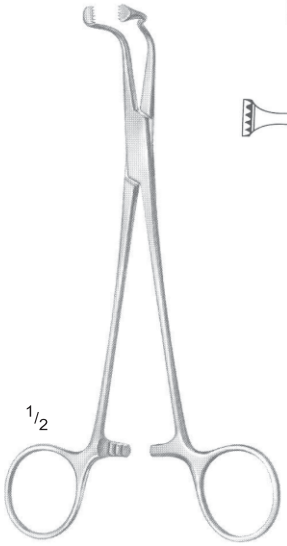


Wolford

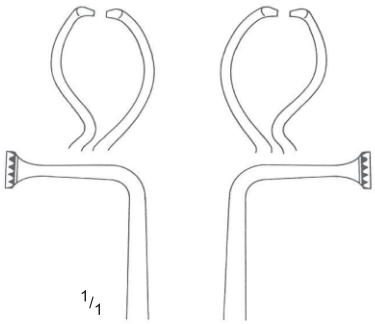
Salyer

Sakamoto
21-8621-14
14 cm/5 1/2"
Messzange
Measuring Forceps
Pinza para medir
Pince pour mesurer



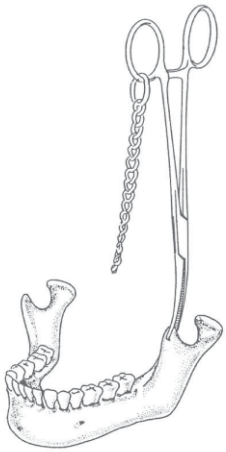


Keen
17,5 cm/6 3/4"



21-8722-17
links
left
izquierdo
gauche

21-8732-17
rechts
right
derecho
droite



21-8937-19
19 cm/7 1/2"

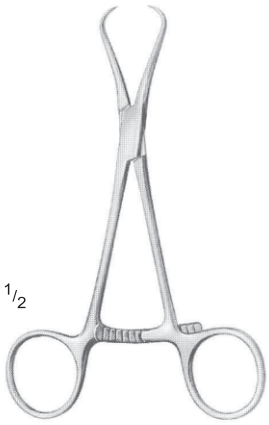
1:2

mit Kette
with chain
con cadena
avec chaîne

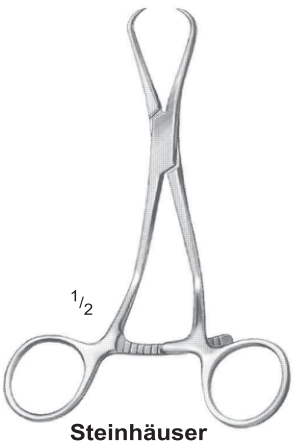
Hergis
21-8940-19

Kette, allein
Retractor Chain, only
Cadena, suelta
Chaîne, seule

21-8937-19

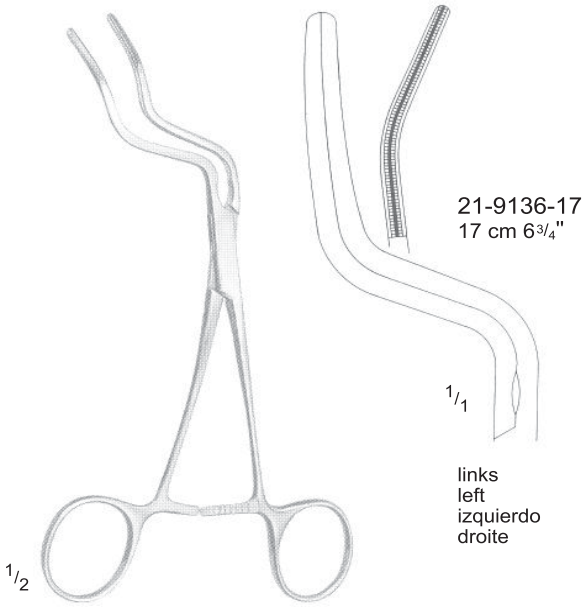


Steinhäuser
21-8833-13
13 cm/5"



Steinhäuser
21-8934-13
13 cm/5"

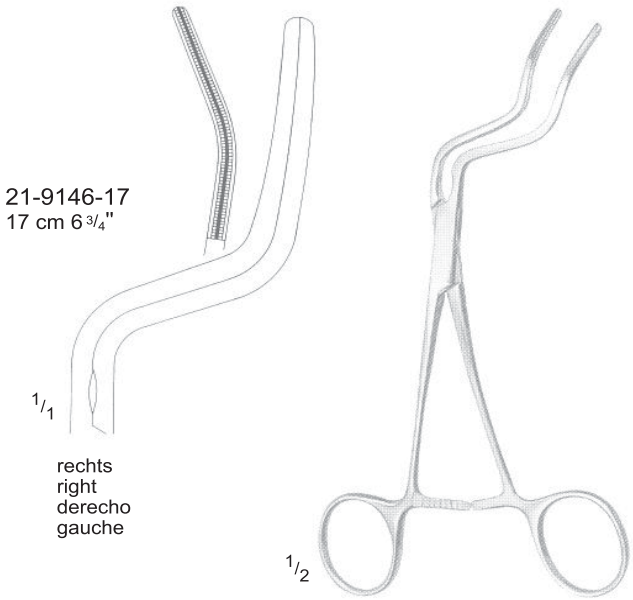
Hargis



21-9136-17
17 cm 6 3/4"

links
left
izquierdo
droite

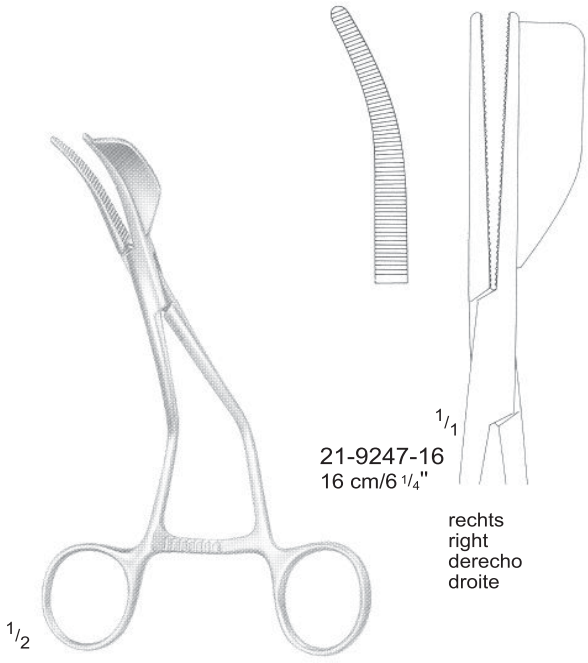
Terry



21-9146-17
17 cm 6 3/4"

rechts
right
derecho
gauche

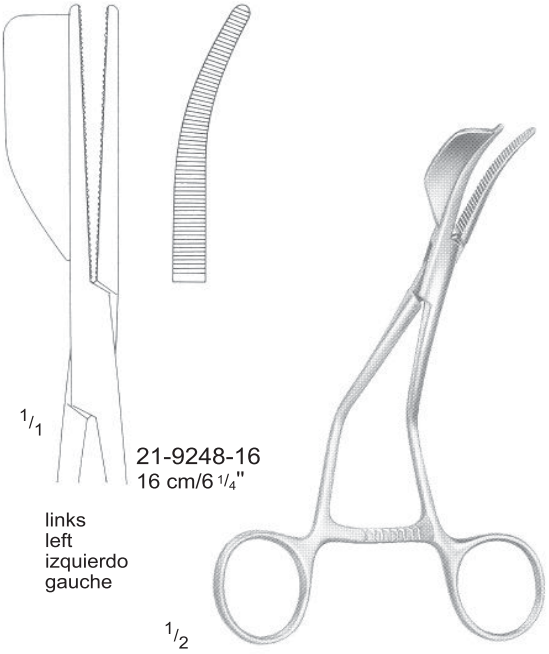
Terry



21-9247-16
16 cm/6 1/4"

rechts
right
derecho
droite

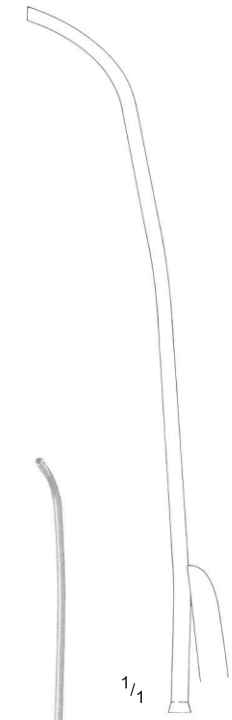
Steinhäuser



21-9248-16
16 cm/6 1/4"

links
left
izquierdo
gauche

Steinhäuser

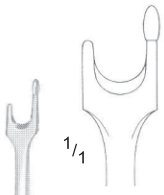


1/1

21-9349-17
17 cm/6 3/4"

1/2

Terry



1/1

21-9450-19
19 cm/7 1/2"

1/2

Terry

1/1

21-9551-14
14 cm/5 1/2"

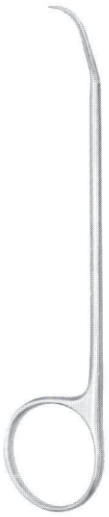
1/2

Terry

Okklusalkeil
Occlusal Wegde
Cuña oclusal
Coin ouvre-bouche

21-9653-15
15 cm/6"

links
left
izquierdo
gauche



1/2

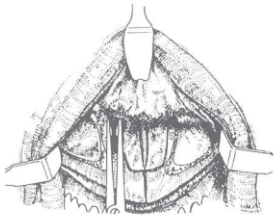
Terry

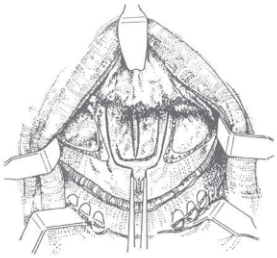
21-9663-15
15 cm/6"

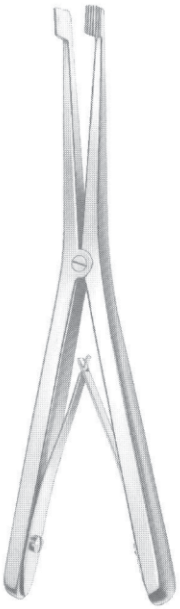
rechts
right
derecho
droite

1/2

Terry







1/2

Turvey

1/1

21-9764-17
17 cm/6 3/4"

1/2

21-9865-17
17 cm/6 3/4"

1/2

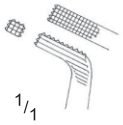
Rowe

1/1

21-9966-15
15 cm/6"

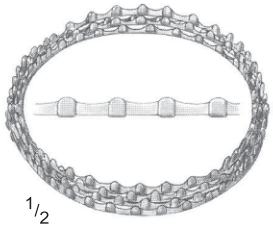
1/2

Mershon



1/1

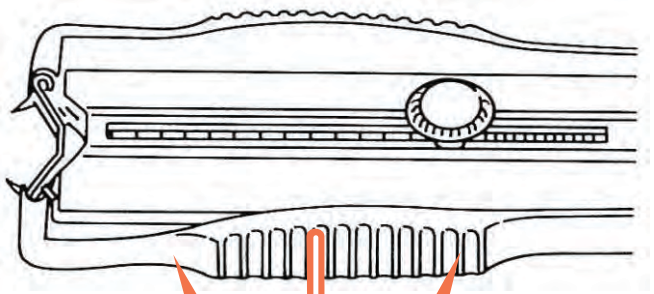
21-9968-15
15 cm/6"



1/2

Erich
21-9970-00

Excellence of Manufacturing Company



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22

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Porta-agujas
Porte-aiguilles

انواع سوزنگیر

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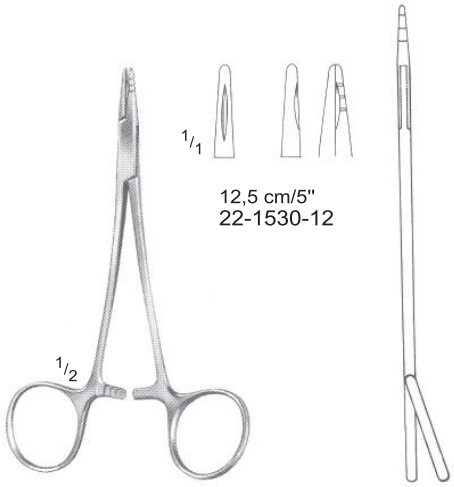
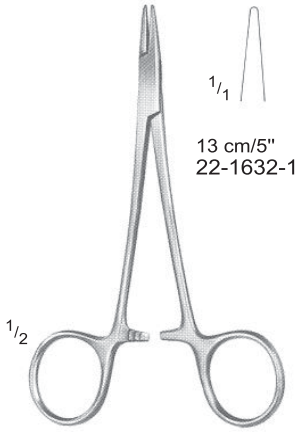


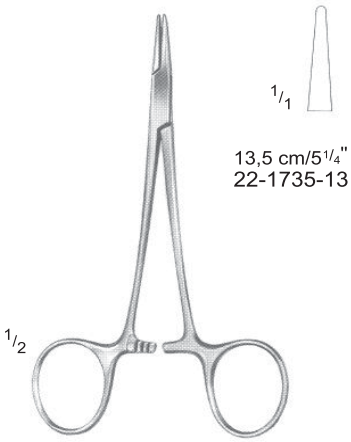
12,5 cm/5"
22-1530-12

Neivert
glattes Maul mit Spezialkehlung
smooth jaw, special groove
boca lisa, especialmente acanalada
mors lisse, avec stries spéciales



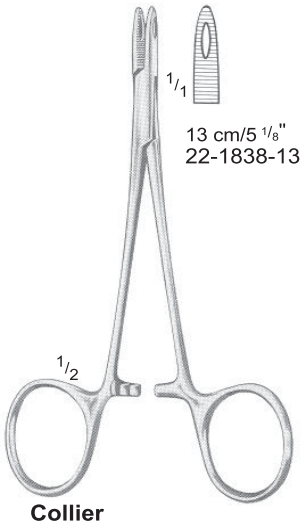
13 cm/5"
22-1632-13

Webster
glattes Maul
smooth jaw
boca lisa
mors lisse



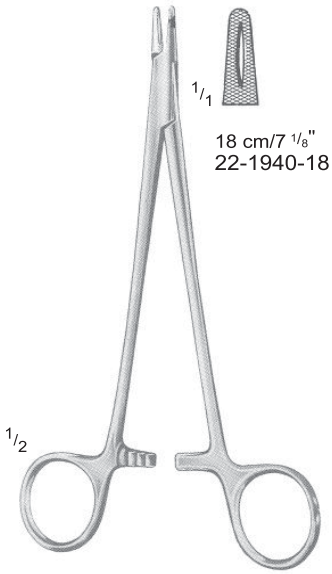
13,5 cm/5 1/4"
22-1735-13

Halsey
glattes Maul
smooth jaw
boca lisa
mors lisse



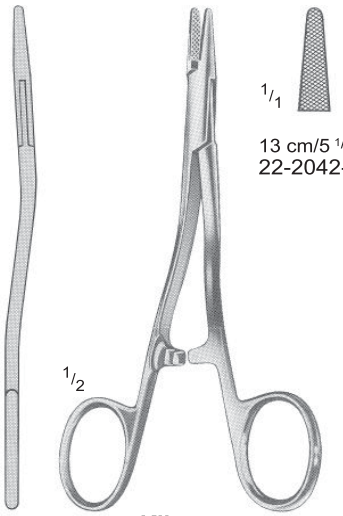
13 cm/5 1/8"
22-1838-13

Collier
mit Längskehle im Maul
grooved jaw
boca acanalada
mors strié



18 cm/7 1/8"
22-1940-18

New orleans



13 cm/5 1/8"
22-2042-13

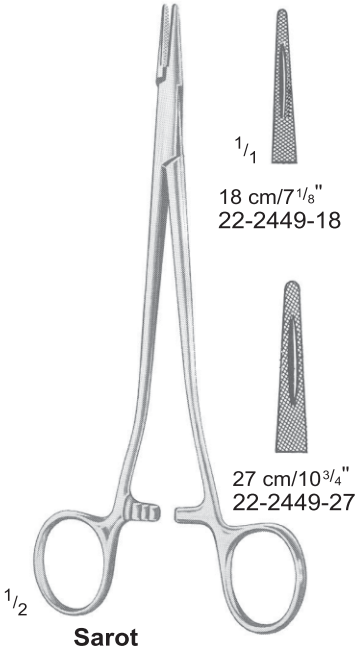
Kilner

18 cm/7"
22-2245-18

Adson
ein Maulteil gefenstert
one fenestrated jaw
un lado de la boca fenestrada
un côté de mors fenêtré

18,5 cm/7 1/4"
22-2347-18

Metzenbaum
ein Maulteil gekehlt und gefenstert
one grooved and fenestrated jaw
un lado de la boca acanalado y fenestrado
un côté de mors strié et fenêtré



18 cm/7 1/8"
22-2449-18

27 cm/10 3/4"
22-2449-27

Sarot
schlankes Modell
slender pattern
modelo delgado
modèle gracile

17,5 cm/6 3/4"
22-2550-17

M. G. Hospital
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort

15 cm/6"
22-2652-15

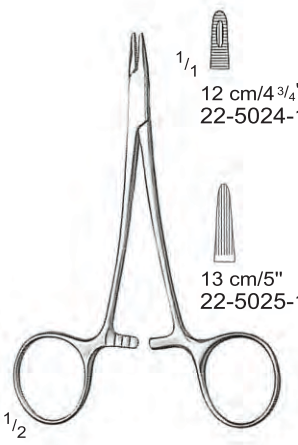
Crile-Murray
schlankes Modell
slender pattern
modelo delgado
modèle gracile

13 cm/5"
22-2754-13

18 cm/7"
22-2754-18

Brown
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort

Maul diagonal gerieft
diagonally serrated jaw
boca estriada transversalmente
mors strié transversalement



1/1
12 cm/4 3/4"
22-5024-12

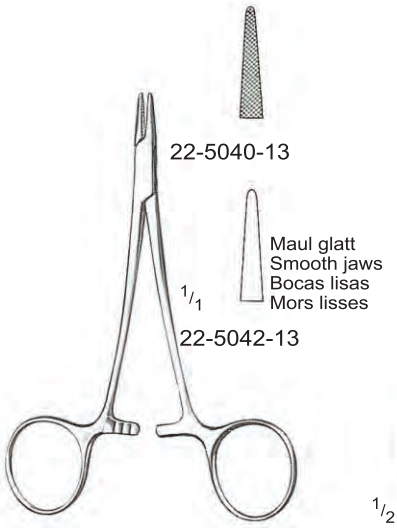
ein Maulteil gefenstert
one fenestrated jaw
un lado de la boca fenestrada
un côté de mors fenêtré

1/1
13 cm/5"
22-5025-13

längsgerieftes Maul
jaw with longitudinal serration
boca con estrías longitudinales
mors avec rainures longitudinales

1/2

Derf

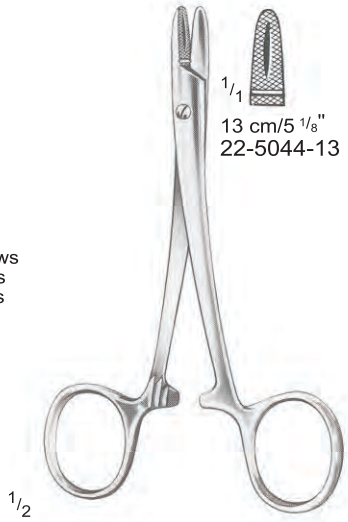


22-5040-13

1/1
Maul glatt
Smooth jaws
Bocas lisas
Mors lisses
22-5042-13

1/2

Derf (Halsey)
13 cm/5"



1/1
13 cm/5 1/8"
22-5044-13

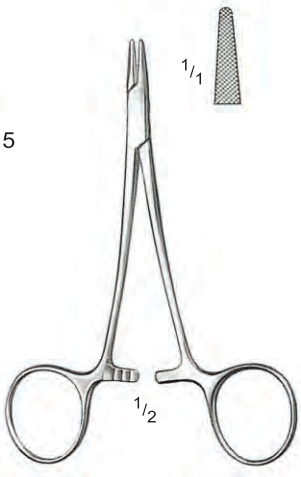
1/2

Doyen

1/1
15 cm/6"
22-5064-15

1/2

Lawrance



1/1

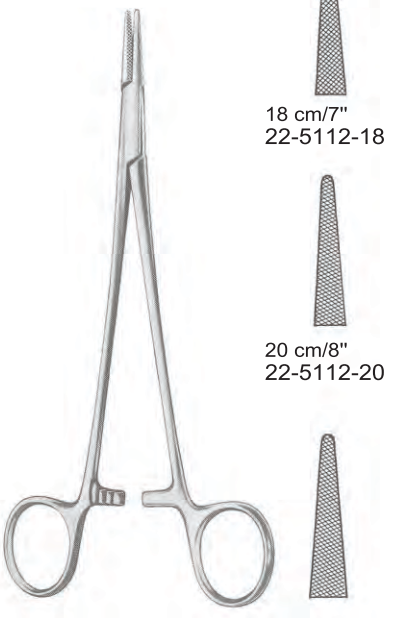
1/2

Baumgartner
14,5 cm/5 3/4"
22-5100-13

1/1

1/2

Crile-Wood
15 cm/6" 22-5102-15
20 cm/8" 22-5102-20



18 cm/7"
22-5112-18

20 cm/8"
22-5112-20

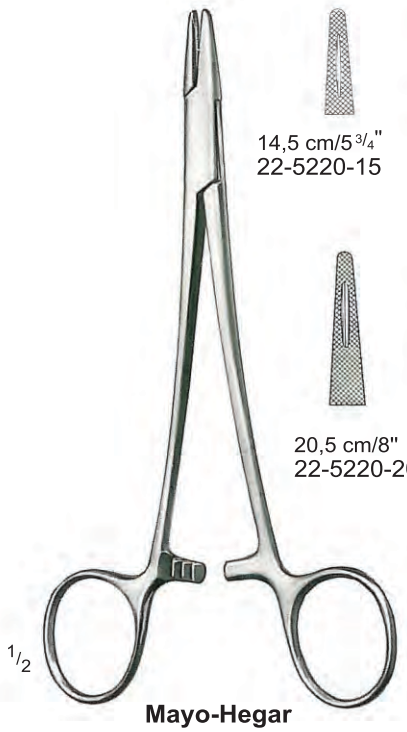
23 cm/9"
22-5112-23

Crile-Wood

16 cm/6 1/4"
22-5114-16

1/2

Crile-Wood



14,5 cm/5 3/4"
22-5220-15

16 cm/6 1/4"
22-5220-16

18,5 cm/7 1/4"
22-5220-18

20,5 cm/8"
22-5220-20

24 cm/9 1/2"
22-5220-23

26,5 cm/10 1/2"
22-5220-26

30,5 cm/12"
22-5220-30

1/2

Mayo-Hegar

1/1

15 cm/6"
22-5222-15

17,5 cm/7"
22-5222-17

20,5 cm/8"
22-5222-20

20,5 cm/8"
22-5223-21

Hegar

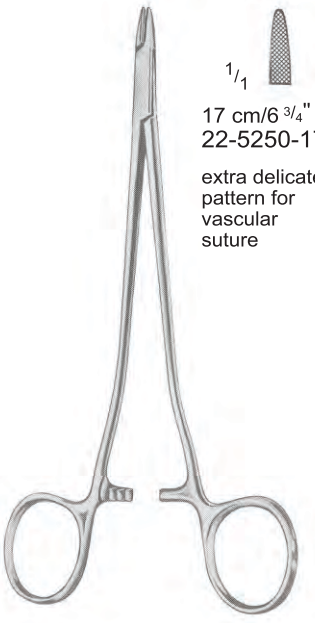
1/1

16,5 cm/6 1/2"
22-5248-17

19 cm/7 1/2"
22-5248-19

1/2

Mayo-Hegar



1/1

17 cm/6 3/4"
22-5250-17

extra delicate pattern for vascular suture

Senning

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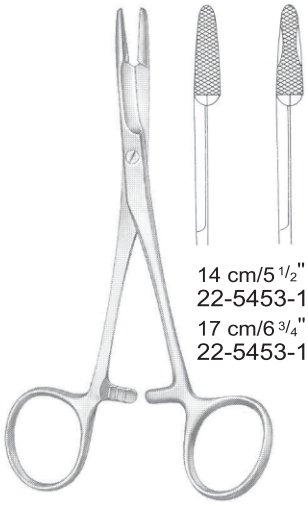
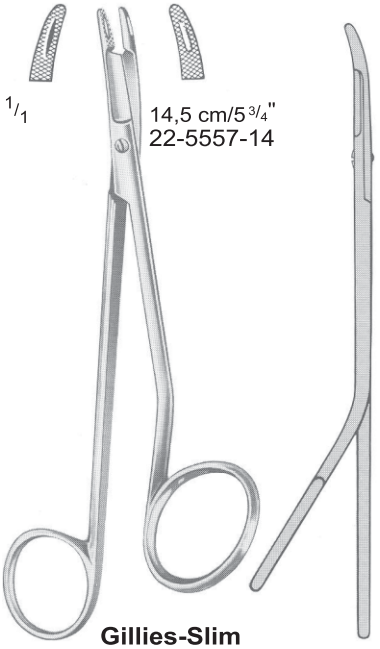


14 cm/5 1/2"
22-5453-14
17 cm/6 3/4"
22-5453-17

Olsen-Hegar
19 cm/7 1/2"
22-5453-19



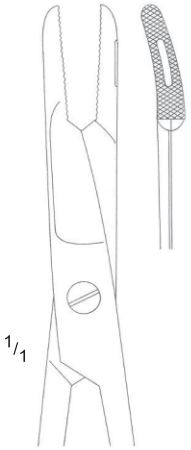
1/1

14,5 cm/5 3/4"
22-5557-14

1/2

Gillies-Slim

1/2



1/1

16 cm/6 1/4"
22-5659-16

Gilies

1/1

20,5 cm/8"
22-5860-21

1/2

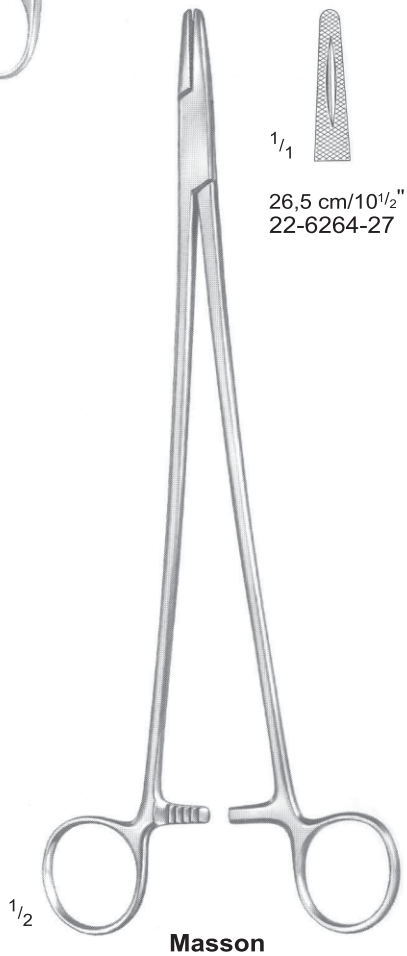
Heaney

1/1

23,5 cm/9 1/4"
22-6062-23

1/2

Jamison

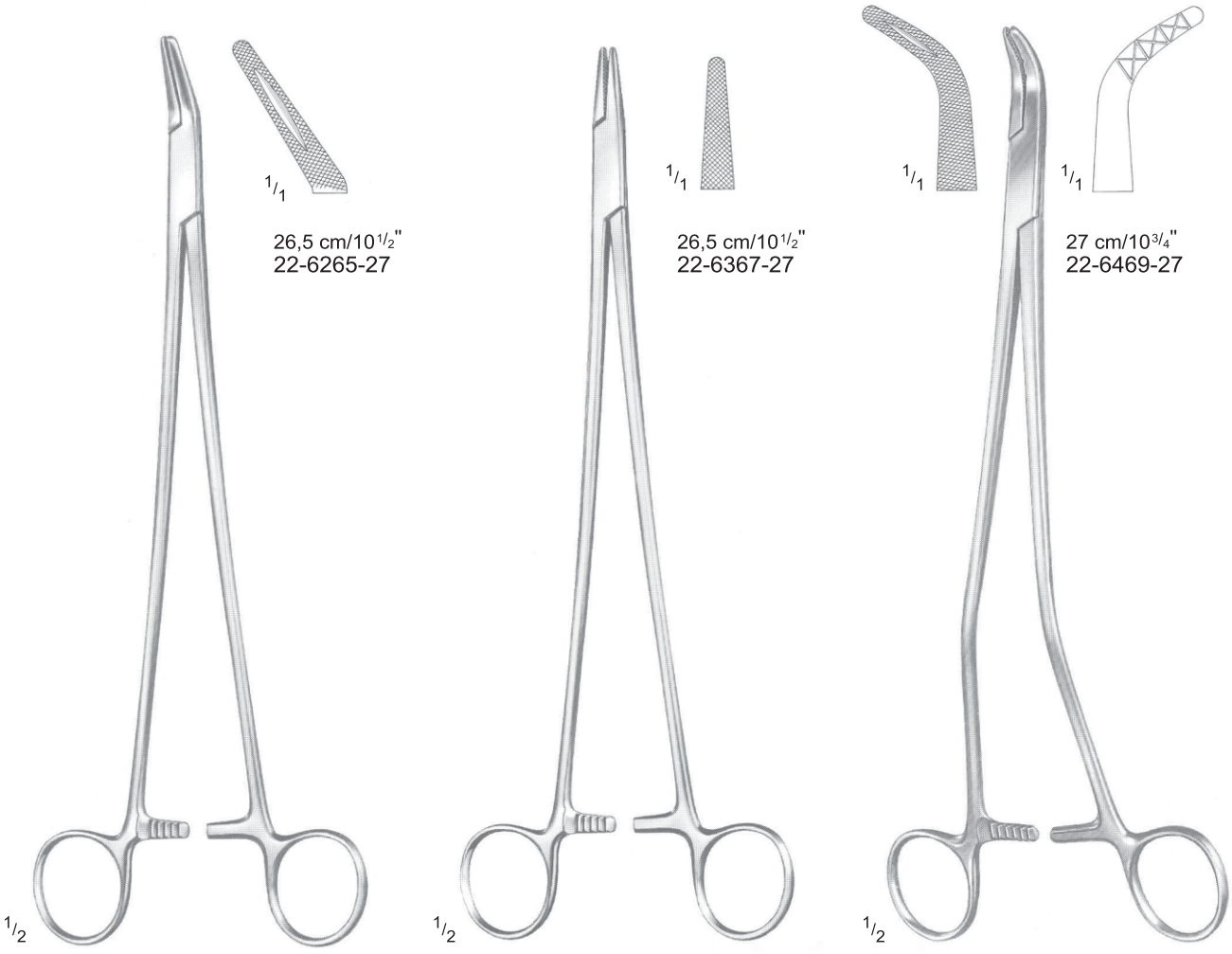


1/1

26,5 cm/10 1/2"
22-6264-27

1/2

Masson



26,5 cm/10 1/2"
22-6265-27

26,5 cm/10 1/2"
22-6367-27

27 cm/10 3/4"
22-6469-27

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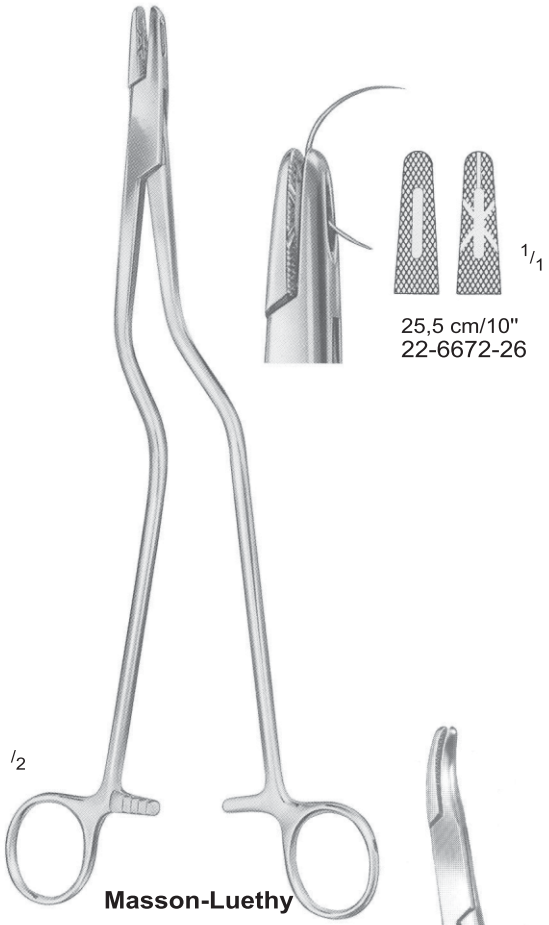
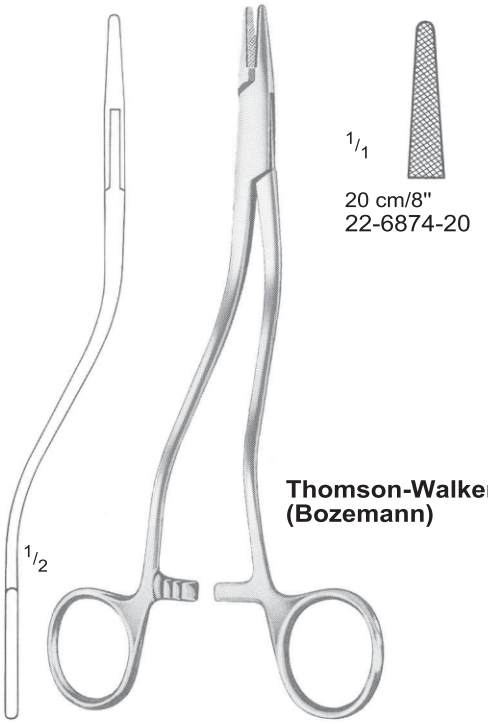


1/2

Masson-Luethy

1/1

25,5 cm/10"
22-6672-26

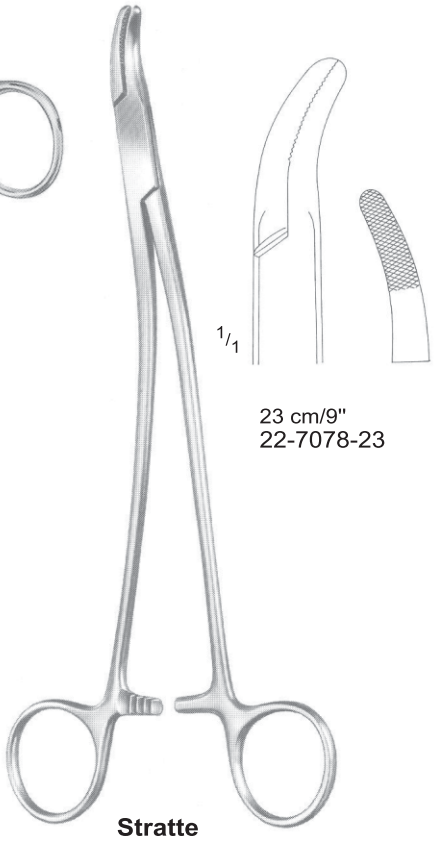


1/2

Thomson-Walker
(Bozemann)

1/1

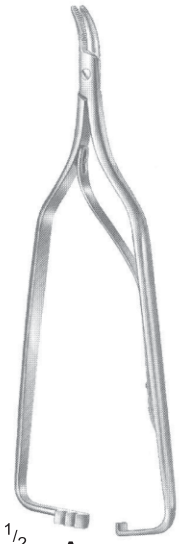
20 cm/8"
22-6874-20



1/1

23 cm/9"
22-7078-23

Stratte



1/2

Arruga

1/1

16 cm/6 1/4"
22-7105-16

fein
delicate
fino
fin

16 cm/6 1/4"
22-7115-16

1/2

Hossel

1/1

25 cm/10"
22-7210-25

Needle holder with slender shanks and long neck

1/2

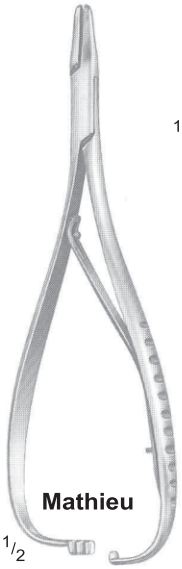
Mathieu

1/1

14 cm/5 1/2"
22-7220-14

17 cm/6 3/4"
22-7220-17

20 cm/8"
22-7220-20



1/2

Mathieu

1/1

14 cm/5 1/2"
22-7230-14

16,5 cm/6 1/2"
22-7230-16

1/2

Crile

1/1

15 cm/6"
22-7233-15

1/2

Toennis

1/1

18,5 cm/7 1/4"
22-7240-18

1/2

Lichtenberg

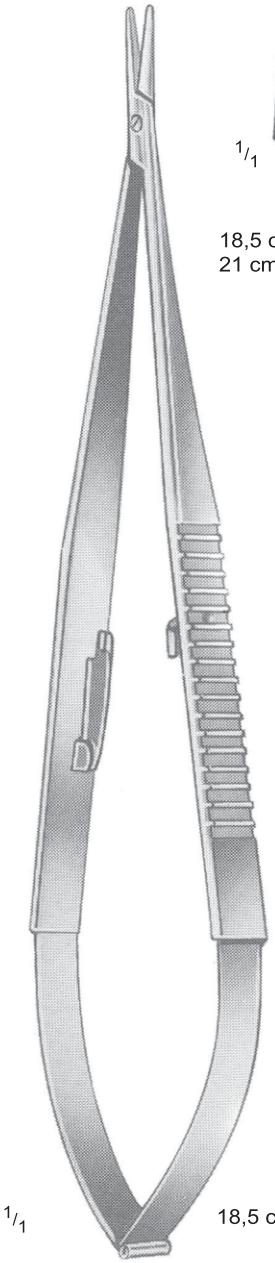
1/1

20 cm/8"
22-7243-20

25 cm/10"
22-7243-25

1/1

18,5 cm/7 1/4" 22-7233-18
21 cm/8 1/4" 22-7233-21

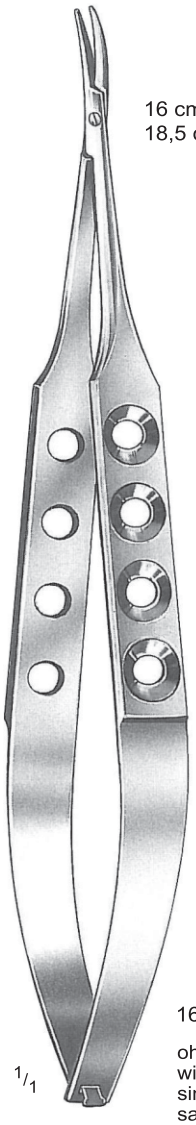


1/1 18,5 cm/7 1/4"

Jacobson

1/1

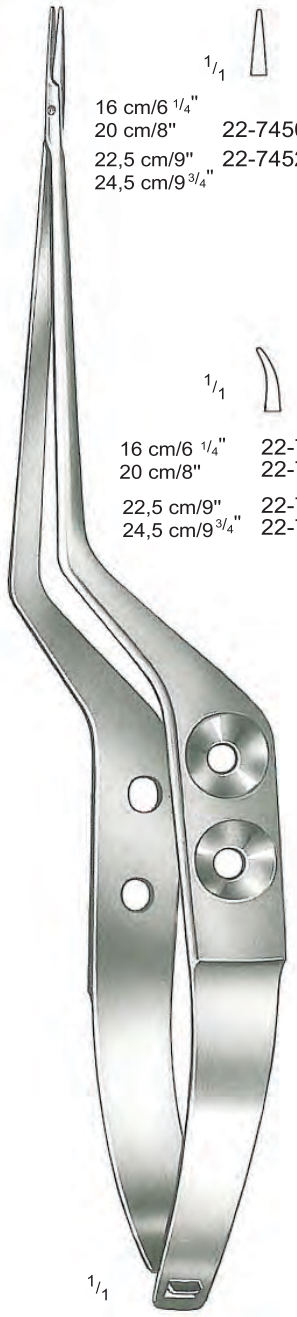
16 cm/6 1/4" 22-7416-00 22-7416-01
18,5 cm/7 1/4" 22-7418-00 22-7418-01



1/1

16 cm/6 1/4"

ohne Sperre
without catch
sin cierre
sans arrêt



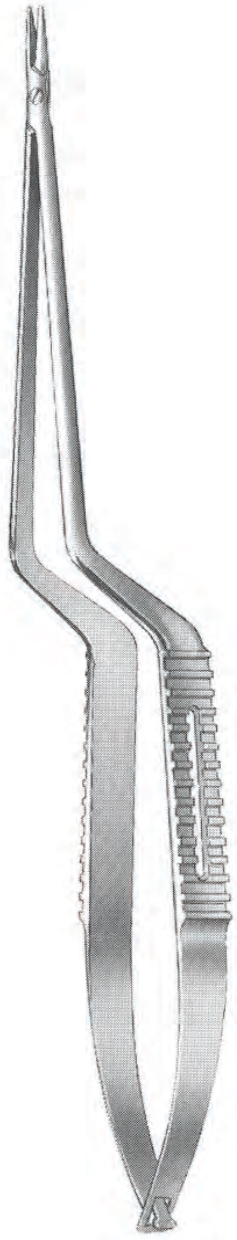
1/1

16 cm/6 1/4" 22-7450-00
20 cm/8"
22,5 cm/9" 22-7452-00
24,5 cm/9 3/4"

1/1

16 cm/6 1/4" 22-7446-01
20 cm/8" 22-7450-01
22,5 cm/9" 22-7452-01
24,5 cm/9 3/4" 22-7454-01

1/1



1/1

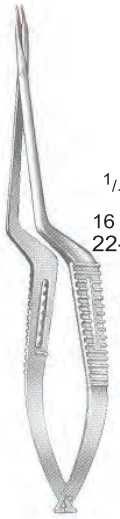
glattes, gerades Maul
smooth .straight jaw
boca lisa y recta
mois lisse, droit

23 cm/9"
22-7460-23

23 cm/8"
22-7462-23

glattes, gebogenes Maul
smooth, curved jaw
boca lisa y curva
mors lisse, courbé

19 cm/7 1/2"
22-7464-19

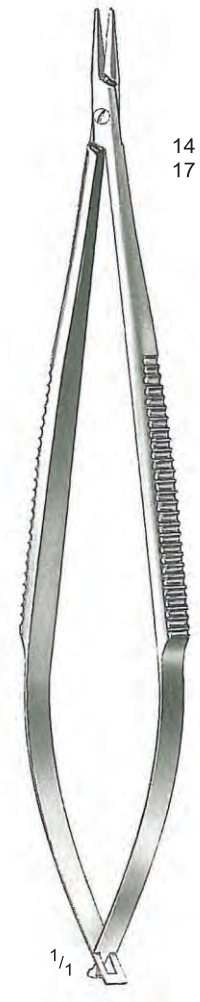


1/1

16 cm/6 1/2"
22-7465-16

glattes Maul
smooth jaws
bocas lisas à
mors lisses

10 x 1 mm



	1/1	1/1
14 cm/5 1/2"	22-7512-24	22-7512-25
17 cm/6 3/4"	22-7512-27	22-7512-28

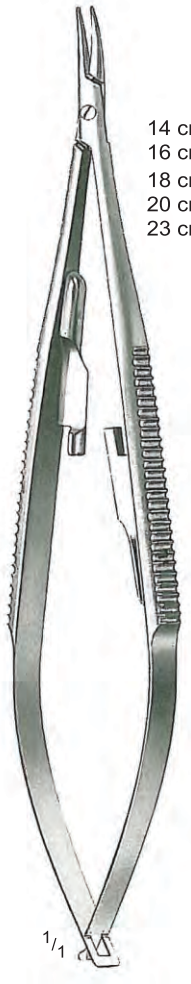
spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

10 x 1 mm

	1/1	1/1
14 cm/5 1/2"	22-7512-26	22-7512-27

Castroviejo delicate
14 cm/5 1/2"
ohne Sperre
without catch
sin cierre
sans verrou

10 x 1 mm



	1/1	1/1
14 cm/5 1/2"	22-7513-30	22-7513-31
16 cm/6 1/4"	22-7513-32	22-7513-33
18 cm/7"	22-7513-34	22-7513-35
20 cm/8"	22-7513-36	22-7513-37
23 cm/9"	22-7513-38	22-7513-39

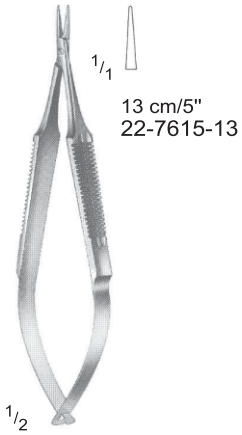
10 x 1 mm

	1/1	1/1
14 cm/5 1/2"	22-7514-32	22-7514-33
16 cm/6 1/4"	22-7514-35	22-7514-36
18 cm/7"	22-7514-37	22-7514-38
20 cm/8"	22-7514-40	22-7514-41
23 cm/9"	22-7514-43	22-7514-53

Castroviejo delicate
14 cm/5 1/2"
mit Sperre
with catch
con cierre
à verrou

13,5 cm/5 1/4"
22-7613-13

Barraquer



13 cm/5"
22-7615-13

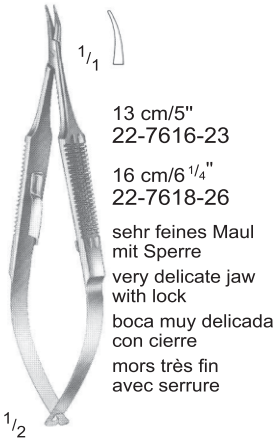
Castroviejo-Fino

13 cm/5"
22-7616-13

16 cm/6 1/4"
22-7618-16

sehr feines Maul mit Sperre
very delicate jaw with lock
boca muy delicada con cierre
mors très fin avec serrure

Castroviejo-Fino



13 cm/5"
22-7616-23

16 cm/6 1/4"
22-7618-26

sehr feines Maul mit Sperre
very delicate jaw with lock
boca muy delicada con cierre
mors très fin avec serrure

Castroviejo-Fino

9 cm/3 1/2"
22-7620-19

14 cm/5 1/2"
22-7620-14

9 cm/3 1/2"
22-7620-19

14 cm/5 1/2"
22-7621-14

mit Sperre
with lock
con cierre
avec serrure

Castroviejo-Fino

18,5 cm/7 1/4"
22-7623-18

18,5 cm/7 1/4"
22-7623-28

Castroviejo-Fino

20 cm/8"
22-7630-20

Yashargil

1/1

12 cm/4 3/4"
22-7632-12

mit Sperre
with lock
con cierre
avec serrure

1/2

Castroviejo

1/1

12 cm/4 3/4"
22-7642-12

mit Sperre
with lock
con cierre
avec serrure

1/2

Castroviejo

glattes Maul
smooth jaws
bocas lisas
à mors lisses

9 x 0,5 mm

1/1

1/1 22-7710-50

1/1 22-7710-51

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

1/1 22-7710-52

1/1 22-7710-53

Micro-Barraquer-Troutman
10 cm/4"
Ø 6 mm
ohne Sperre
without catch
sin cierre
sans verrou

9 x 0,5 mm

1/1

1/1 22-7710-60

1/1 22-7710-61

1/1 22-7710-62

1/1 22-7710-63

Micro-Barraquer-Troutman
10 cm/4"
Ø 6 mm
mit Sperre
with catch
con cierre
à verrou

glattes Maul
smooth jaws
bocas lisas
à mors lisses

9 x 0,5 mm

1/1

22-7711-50

22-7711-51

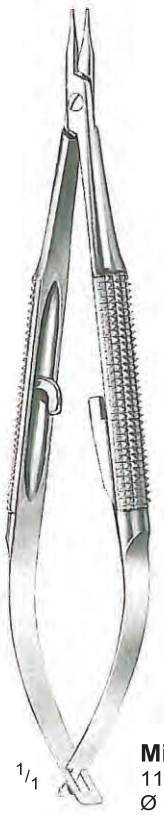
spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

22-7711-52

22-7711-53

Micro-Barraquer
11,5 cm/4 1/2"
Ø 8 mm
ohne Sperre
without catch
sin cierre
sans verrou

9 x 0,5 mm



1/1

22-7711-60

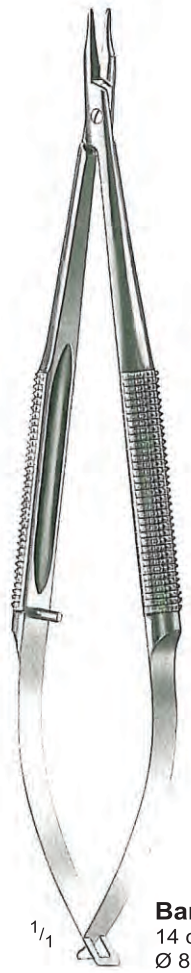
22-7711-61

22-7711-62

22-7711-63

Micro-Barraquer
11,5 cm/4 1/2"
Ø 8 mm
mit Sperre
with catch
con cierre
à verrou

11 x 0,75 mm



glattes Maul
smooth jaws
bocas lisas
à mors lisses

1/1

22-7714-20

1/1

22-7714-21

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

1/1

22-7714-22

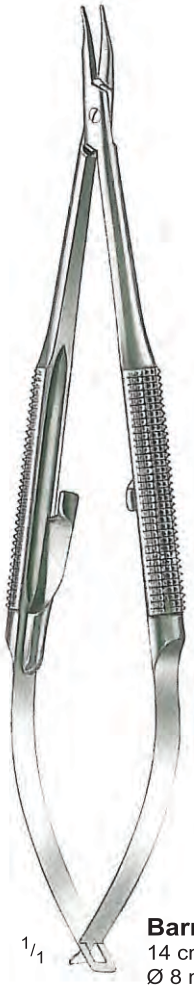
1/1

22-7714-23

1/1

Barraquer
14 cm/5 1/2"
Ø 8 mm
ohne Sperre
without catch
sin cierre
sans verrou

11 x 0,75 mm



1/1

22-7714-30

1/1

22-7714-31

1/1

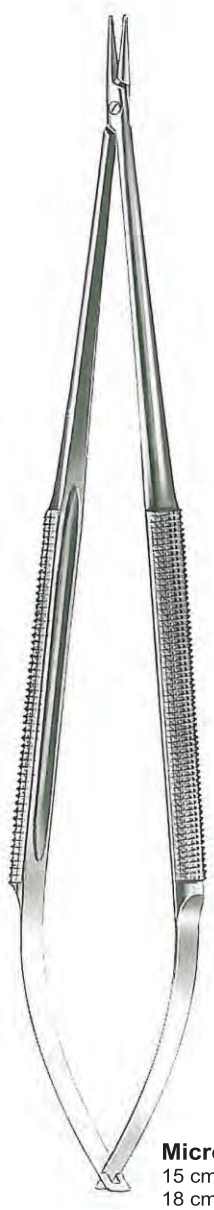
22-7714-32

1/1

22-7714-33

1/1

Barraquer
14 cm/5 1/2"
Ø 8 mm
mit Sperre
with catch
con cierre
à verrou



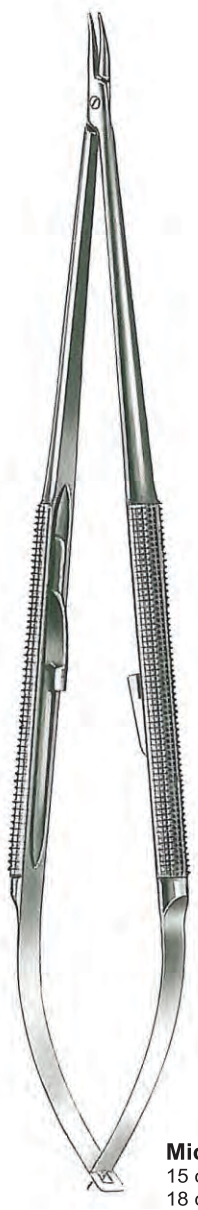
glattes Maul
smooth jaws
bocas lisas
à mors lisses

		1/1	1/1
delicate	11 x 0,8 mm		
15 cm/6"		22-7715-20	22-7715-21
18 cm/7"		22-7718-20	22-7718-21
micro	11 x 0,4 mm		
15 cm/6"		22-7715-50	22-7715-51
18 cm/7"		22-7718-50	22-7718-51

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

		1/1	1/1
delicate	11 x 0,8 mm		
15 cm/6"		22-7715-22	22-7715-23
18 cm/7"		22-7718-22	22-7718-23
micro	11 x 0,4 mm		
15 cm/6"		22-7715-52	22-7715-53
18 cm/7"		22-7718-52	22-7718-53

Micro
15 cm/6" Ø 8 mm
18 cm/7" Ø 9 mm
ohne Sperre
without catch
sin cierre
sans verrou

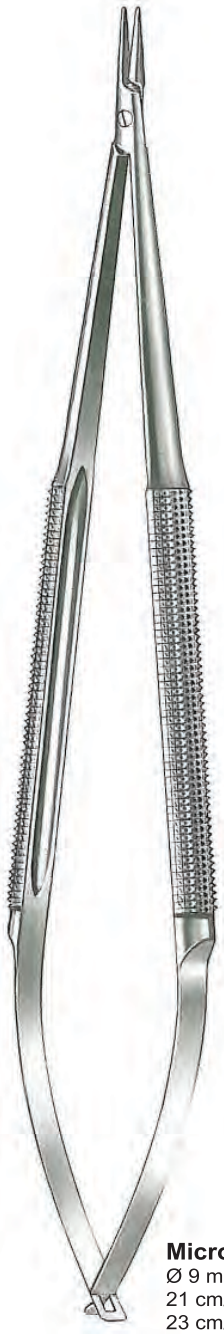


		1/1	1/1
delicate	11 x 0,8 mm		
		22-7715-30	22-7715-31
		22-7718-30	22-7718-31
micro	11 x 0,4 mm		
		22-7715-60	22-7715-61
		22-7718-60	22-7718-61

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

		1/1	1/1
delicate	11 x 0,8 mm		
		22-7715-32	22-7715-33
		22-7718-32	22-7718-33
micro	11 x 0,4 mm		
		22-7715-62	22-7715-63
		22-7718-62	22-7718-63

Micro
15 cm/6" Ø 8 mm
18 cm/7" Ø 9 mm
mit Sperre
with catch
con cierre
à verrou



delicate 12 x 1,0 mm

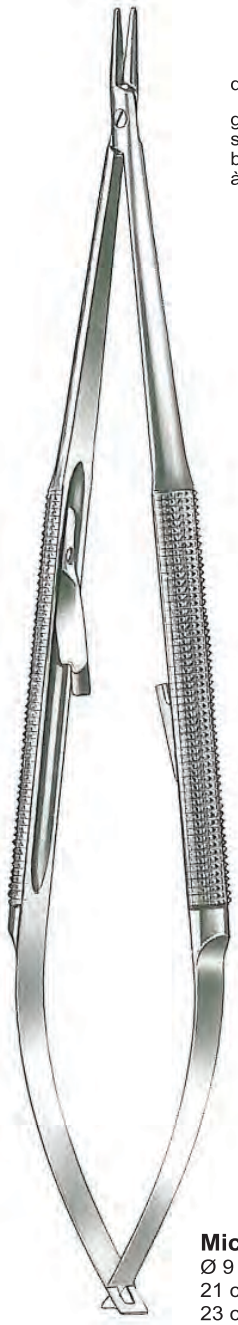
glattes Maul
smooth jaws
bocas lisas
à mors lisses

21 cm/8 1/4"	22-7721-20	22-7721-21
23 cm/9"	22-7723-20	22-7723-21

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

21 cm/8 1/4"	22-7721-22	22-7721-23
23 cm/9"	22-7723-22	22-7723-23

Micro
Ø 9 mm
21 cm/8 1/4"
23 cm/9"
ohne Sperre
without catch
sin cierre
sans verrou



delicate 12 x 1,0 mm

glattes Maul
smooth jaws
bocas lisas
à mors lisses

21 cm/8 1/4"	22-7721-30	22-7721-31
23 cm/9"	22-7723-30	22-7723-31

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

21 cm/8 1/4"	22-7721-32	22-7721-33
23 cm/9"	22-7723-32	22-7723-33

Micro
Ø 9 mm
21 cm/8 1/4"
23 cm/9"
mit Sperre
with catch
con cierre
à verrou

1/1

15 cm/6" 22-7820-15

15 cm/6" 22-7821-15

Reill
ohne Sperre
without catch
sin cierre
sans verrou

1/1

15 cm/6" 22-7920-15

15 cm/6" 22-7921-15

mit Sperre
with catch
con cierre
à verrou

1/1

18,5 cm/7 1/4" 22-8020-18

18,5 cm/7" 22-8021-18

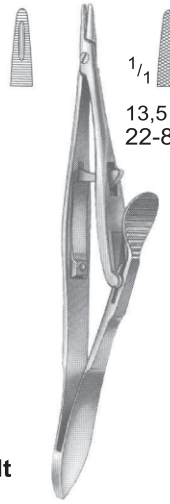
ohne Sperre
without catch
sin cierre
sans verrou

1/1

18,5 cm/7 1/4" 22-8120-18

18,5 cm/7 1/4" 22-8121-18

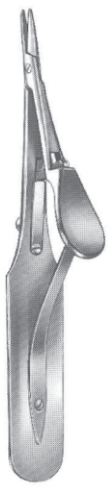
mit Sperre
with catch
con cierre
à verrou



1/1

13,5 cm/5 1/4" 22-8222-13

Kalt



1/1

13,5 cm/5 1/4" 22-8324-13

13,5 cm/5 1/4" 22-8325-13

Arruga

Barraquer

0,8 mm	13 cm/5"	22-8426-13
1 mm	13 cm/5"	22-8427-13
1,5 mm	13 cm/5"	22-8428-13

Excellence of Manufacturing Company

22

Special - T/C

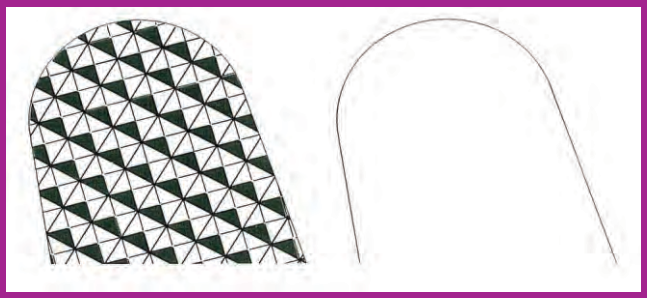
Credible Surgical (Pvt) ltd.

Needle Holders Surgenius Gold -T/C
Nadelhalter Surgenius Gold -T/C
Porta agujas Surgenius Gold -T/C
Porte aiguilles Surgenius Gold -T/C

انواع سوزنگیر تنگستن
کارباید ـ دسته طلایی

Ⓝ 0,5	normal Profilierung	normal serration	دندانه نرمال	Perfil normal	Profil normal
Ⓢ	glatt, ohne profilierung	smooth, without any teeth	صاف بدون دندانه	Liso sin perfil	Lisse, sans profil

Ⓝ Ⓢ



Cell: +92 - 300 - 8611920

E-mail: info@crediblesurgical.com

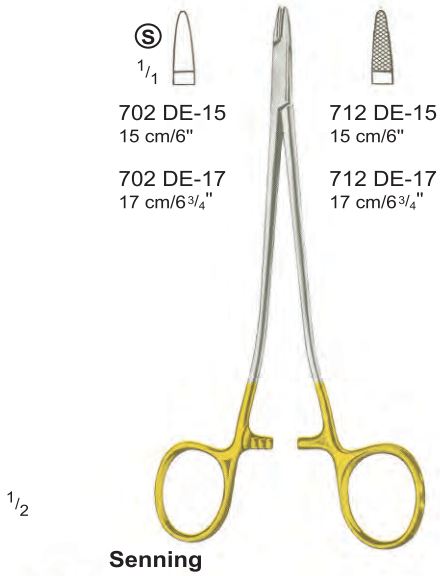
1/1

701 DE-20
20 cm/8"

701 DE-23
23 cm/9"

1/2

Julian



Ⓢ 1/1

702 DE-15
15 cm/6"

702 DE-17
17 cm/6 3/4"

712 DE-15
15 cm/6"

712 DE-17
17 cm/6 3/4"

1/2

Senning

1/1

700 DE-12
12,5 cm/5"

1/2

Wright (Derf)

1/1

709 DE-15
15 cm/6"

1/2

Converse

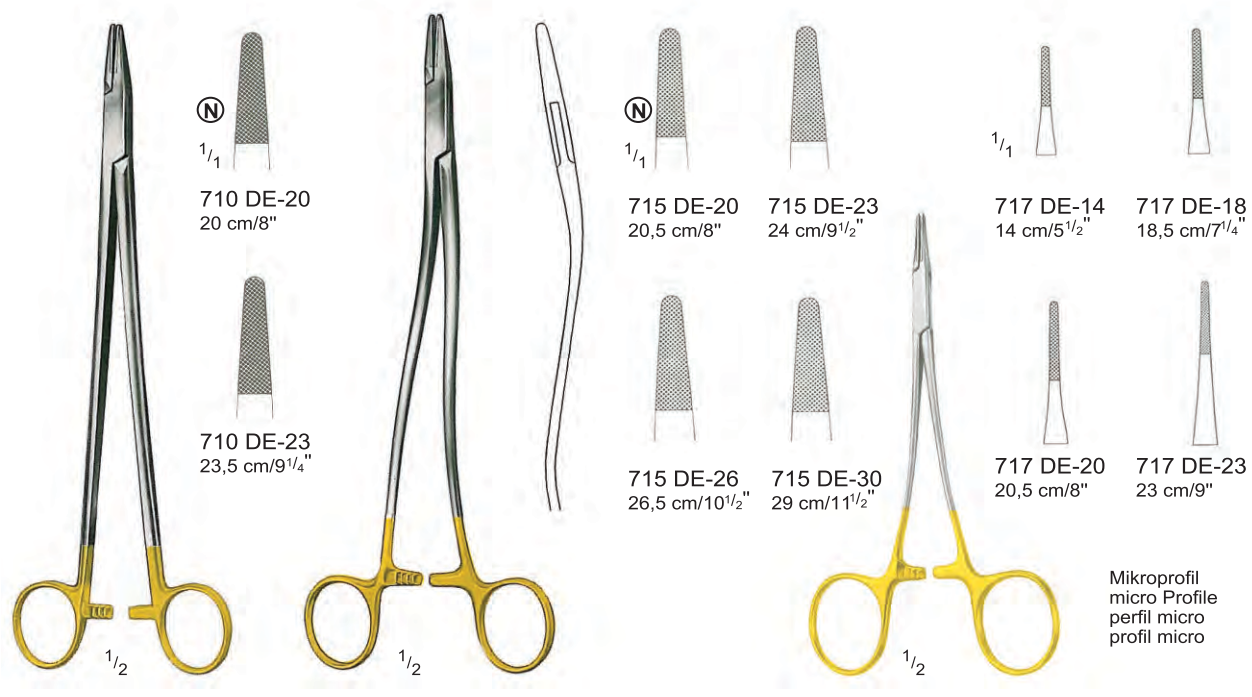
1/1

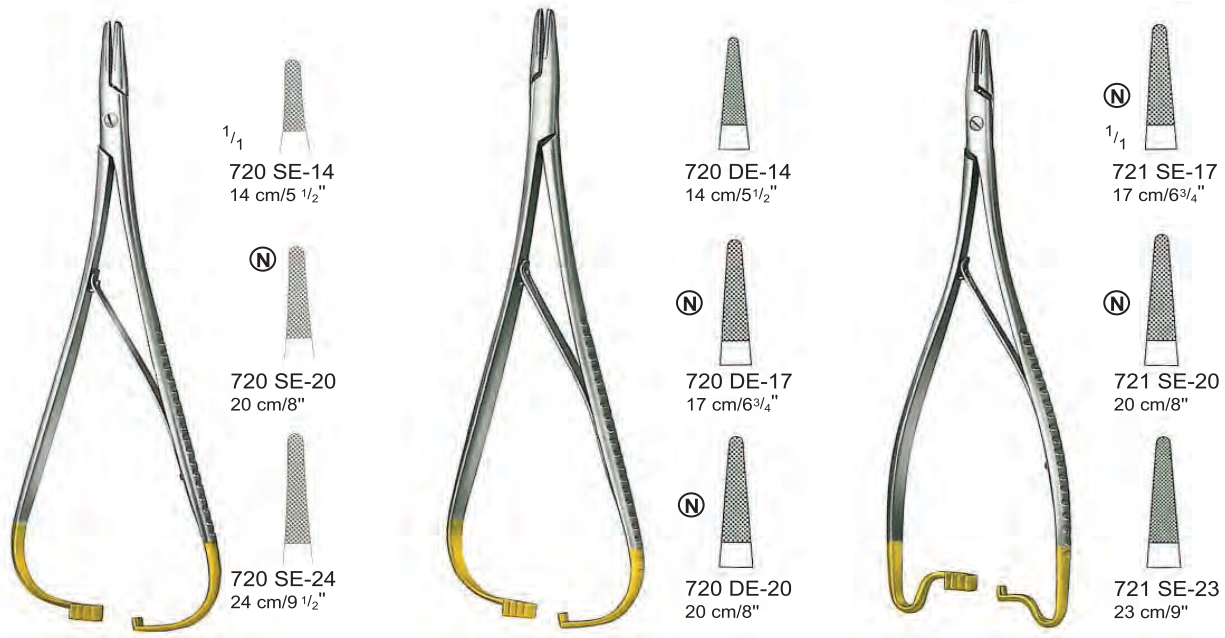
728 DE-13
13 cm/5 1/8"

1/2

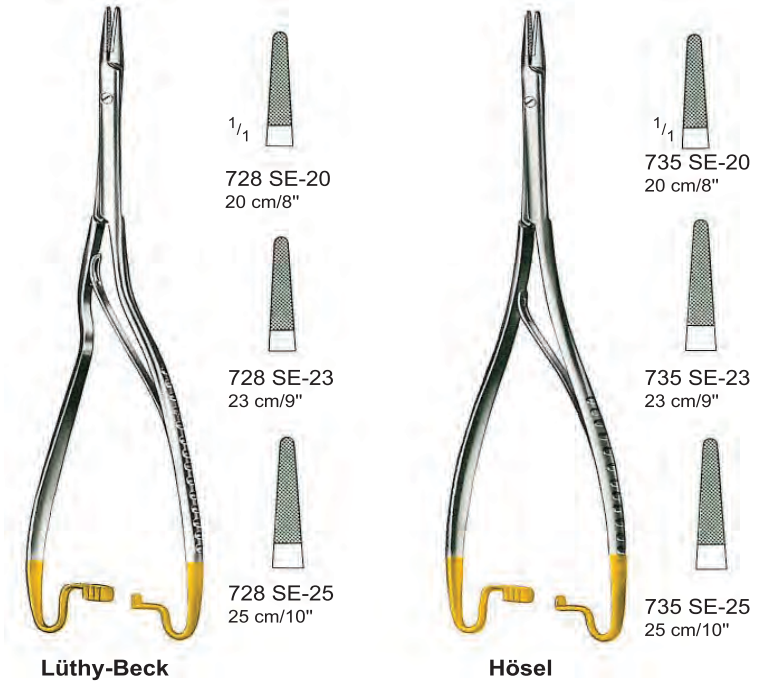
Masing

1/1
716 DE-13
13 cm/5"
1/2
Kilner
1/1
738 SE-12
12,5 cm/4 3/4"
1/2
Olsen-Hegar mini
1/1
775 SE-11
11 cm/4 1/4"
glattes Maul
smooth jaw
boca lisa
mors lisse
1/2
Foster-Gillies
1/2
Gillies mini
1/1
775 SE-14
13 cm/5"
775 SE-15
15 cm/6"


N
1/1
710 DE-20
20 cm/8"
710 DE-23
23,5 cm/9 1/4"
1/2
Hegar
1/2
Bozemann
N
1/1
715 DE-20
20,5 cm/8"
715 DE-23
24 cm/9 1/2"
715 DE-26
26,5 cm/10 1/2"
715 DE-30
29 cm/11 1/2"
1/2
Hegar-Vascular
1/1
717 DE-14
14 cm/5 1/2"
717 DE-18
18,5 cm/7 1/4"
717 DE-20
20,5 cm/8"
717 DE-23
23 cm/9"
Mikroprofil
micro Profile
perfil micro
profil micro



Mathieu **Mathieu** **Mathieu**



Lüthy-Beck **Hösel**

1/1

723 SE-16
16 cm/6 1/4"

723 SE-18
18 cm/7"

723 SE-20
20 cm/8"

Langenbeck

Ⓝ 1/1

724 DE-20
20 cm/8"

kräftig
heavy
fuerte
robuste

Langenbeck

Ⓝ 1/1

726 SE-20
20 cm/8"

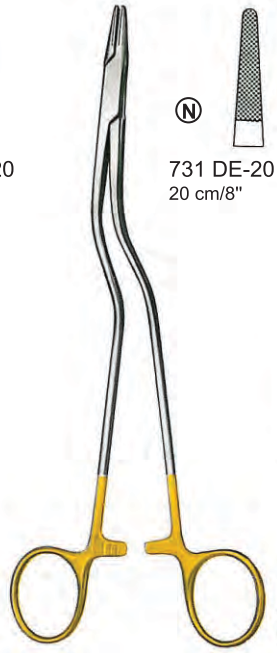
726 SE-23
23 cm/9"

Zweifel

1/1

727 SE-20
20 cm/8"

Zweifel



Ⓝ

731 DE-20
20 cm/8"

1/1

731 DE-25
25 cm/10"

Masson-Lüthy

Kräftiges Modell
für Sternumnaht
heavy pattern
for sternum suture

Bozemann-Finochietto

Ⓝ 1/1

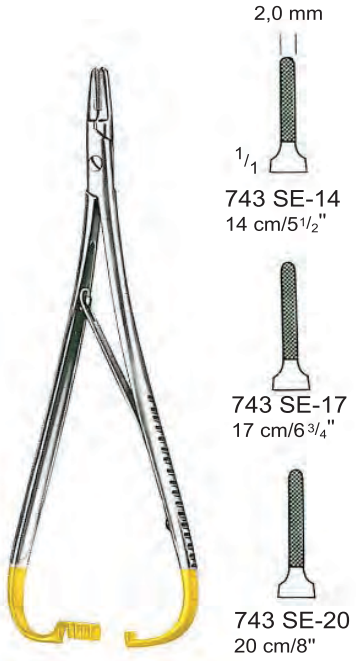
729 DE-20
20 cm/8"

729 DE-23
23 cm/9"

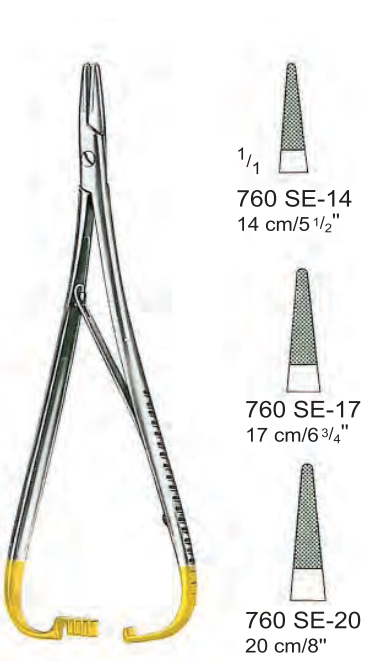
729 DE-25
25 cm/10"

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی



Lichtenberg-Ryder



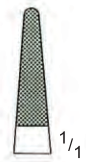
Lichtenberg

Mathieu-Grazil

Tönnis Modif

Tönnies

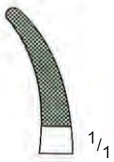
schwedische Modelle
Swedish Patterns
Modelos suecos
modèles suédois



755 DE-17
17 cm/6 3/4"

755 DE-19
19 cm/7 1/2"

Mathieu-Stille



758 DE-17
17 cm/6 3/4"

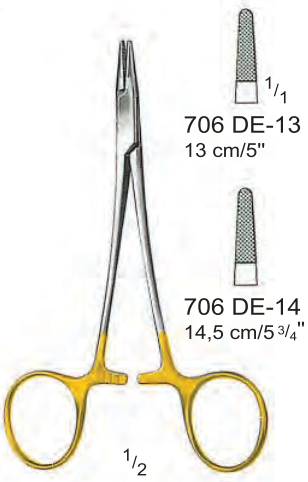
758 DE-19
19 cm/7 1/2"

Matzenbaum

Derf (Halsey)

Derf (Halsey)

Webster



Baumgartner

Neivert
(Offset Ring)

Barraquer

Barraquer

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی

Mayo-Hegar

1/1

707 DE-14
14 cm/5 1/2"

707 DE-16
16 cm/6 1/4"

Ⓝ

707 DE-18
18 cm/7"

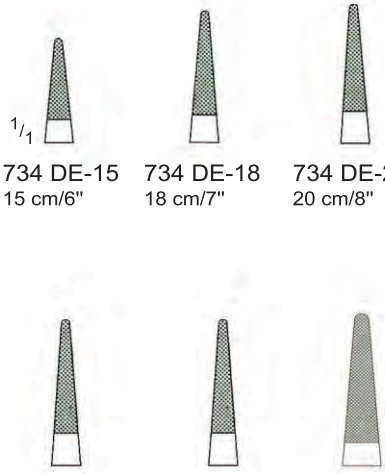
707 DE-20
20 cm/8"

707 DE-24
24 cm/9 1/2"

707 DE-26
26 cm/10 1/4"

707 DE-30
30 cm/12"

Crile-Wood (Newman)



734 DE-15
15 cm/6"

734 DE-18
18 cm/7"

734 DE-20
20 cm/8"

734 DE-23
23 cm/9"

734 DE-26
26 cm/10 1/4"

734 DE-30
30 cm/12"

1/2

1/1

736 DE-20
20 cm/8"

Hegar-mayo-seeley

Crile-Wood

1/1

770 DE-13
13 cm/5"

770 DE-15
15 cm/6"

770 DE-18
18 cm/7"

770 DE-20
20 cm/8"

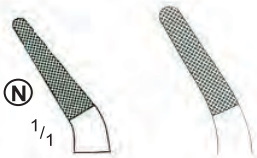
770 DE-23
23 cm/9"

1/2

1/1

772 DE-21
21,5 cm/8 1/2"

Finochietto



Ⓝ 1/1

773 DE-20
20 cm/8"

773 DE-26
26,5 cm/10 1/2"

Heaney

1/1

708 DE-20
20 cm/8"

708 DE-23
23 cm/9"

708 DE-26
26 cm/10 1/4"

708 DE-30
30 cm/12"

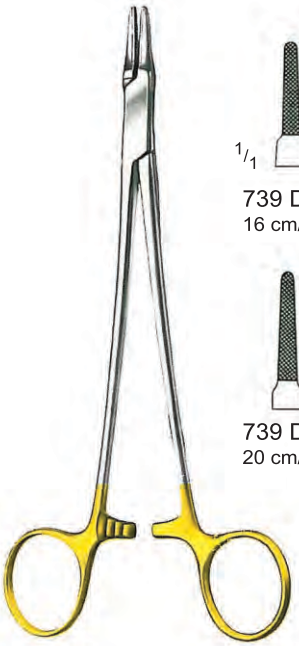
1/1 Ⓝ

714 DE-18
18 cm/7"

724 DE-18
18 cm/7"

1/2

New Orleans



1/1

739 DE-16
16 cm/6 1/4"

739 DE-18
18 cm/7"

739 DE-20
20 cm/8"

739 DE-26
26 cm/10 1/4"

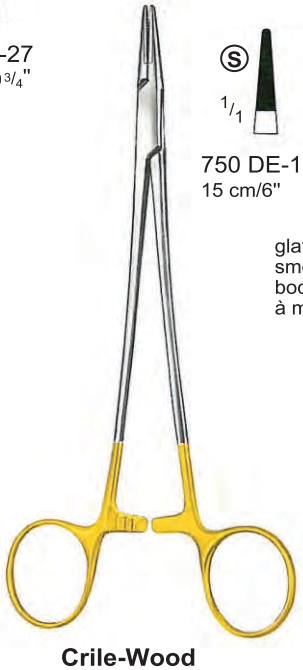
Frenche eye (Ryder)

1/2

Wangensteen

1/1

765 DE-27
27 cm/10 3/4"



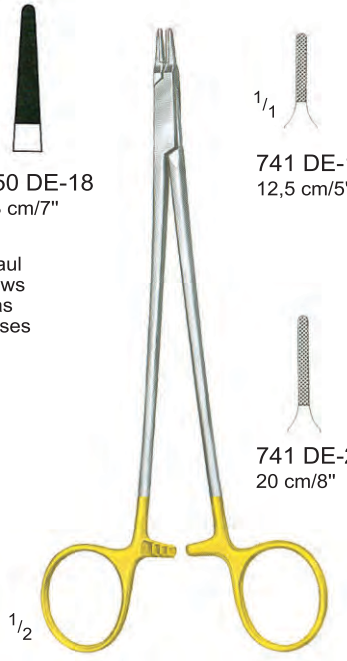
Crile-Wood

Ⓢ 1/1

750 DE-15
15 cm/6"

750 DE-18
18 cm/7"

glattes Maul
smooth jaws
bocas lisas
à mors lisses



1/2

1/1

741 DE-13
12,5 cm/5"

741 DE-15
15 cm/6"

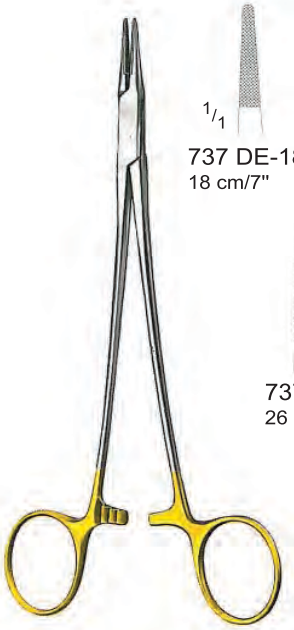
741 DE-18
18 cm/7"

741 DE-20
20 cm/8"

741 DE-23
23 cm/9"

741 DE-26
26 cm/10 1/4"

Miniprofil
mini Profile
profil mini
profilo mini



De Bakey

1/1

737 DE-18
18 cm/7"

737 DE-20
20 cm/8"

737 DE-23
23 cm/9"

737 DE-26
26 cm/10 1/4"

737 DE-30
30 cm/12"

Micro-Vascular

1/1

777 DE-15
15 cm/6"

777 DE-18
18 cm/7"

Ⓢ

778 DE-15
15 cm/6"

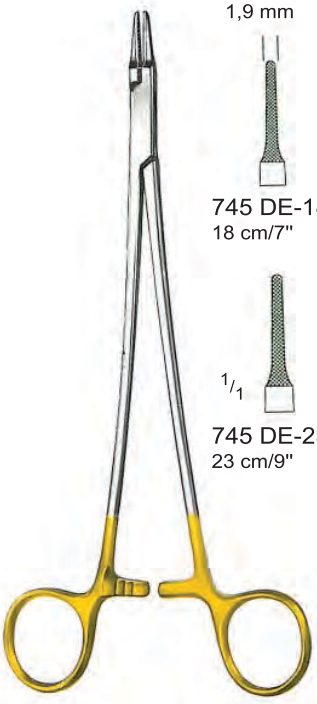
778 DE-18
18 cm/7"

777 DE-20
20 cm/8"

777 DE-23
23 cm/9"

778 DE-20
20 cm/8"

778 DE-23
23 cm/9"



Intracardiac

1,9 mm

745 DE-18
18 cm/7"

745 DE-20
20 cm/8"

1/1

745 DE-23
23 cm/9"

745 DE-26
26 cm/10 1/4"

Neurosurgical

1,7 mm

Ⓢ

1/1

747 DE-13
14 cm/5 1/2"

747 DE-15
16 cm/6 1/4"

1,7 mm

746 DE-13
14 cm/5"

746 DE-15
16 cm/6 1/4"

1,7 mm

Ⓢ

747 DE-17
17,5 cm/7"

747 DE-20
20 cm/8"

1,7 mm

746 DE-17
17,5 cm/7"

746 DE-20
20 cm/8"

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی

1,4 mm

1/1

740 DE-13
13 cm/5"

740 DE-15
15 cm/6"

1,4 mm

742 DE-13
13 cm/5"

742 DE-15
15 cm/6"

740 DE-18
18 cm/7"

740 DE-20
20 cm/8"

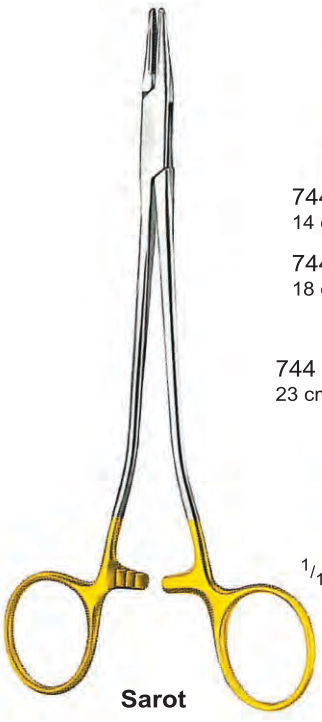
742 DE-18
18 cm/7"

742 DE-20
20 cm/8"

740 DE-23
23 cm/9"

742 DE-23
23 cm/9"

Micro-Ryder



744 DE-14
14 cm/5 1/2"

744 DE-20
20 cm/8"

744 DE-18
18 cm/7"

744 DE-23
23 cm/9"

744 DE-26
26 cm/10 1/4"

1/1

Sarot

1/1

778 DE-14
14 cm/5 1/2"

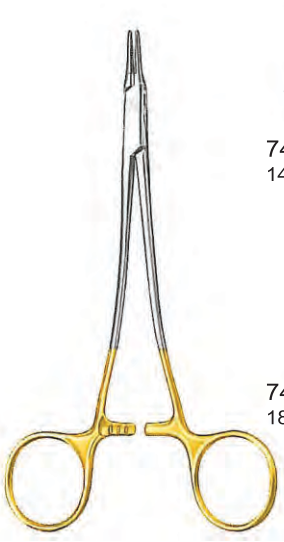
778 DE-17
17 cm/6 3/4"

778 DE-19
19 cm/7 1/2"

Lemmon

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی



1/1

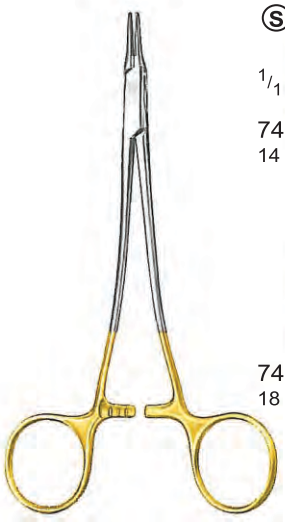
748 DE-14
14 cm/5 1/2"

748 DE-15
15 cm/6"

748 DE-18
18 cm/7"

748 DE-20
20 cm/8"

Eufrate-pasqué



Ⓢ

1/1

749 DE-14
14 cm/5 1/2"

749 DE-15
15 cm/6"

749 DE-18
18 cm/7"

749 DE-20
20 cm/8"

Eufrate-pasqué

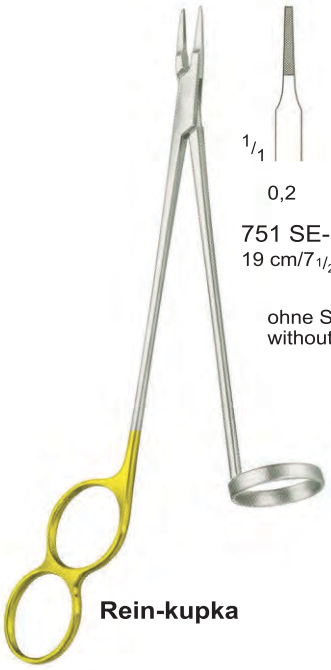
1/1

0,2

750 SE-21
21 cm/8 1/4"

Mit Anrei chsperre
With locking ratchet

Hellberg-kupka



1/1

0,2

751 SE-19
19 cm/7 1/2"

ohne Sperre
without ratchet

Rein-kupka

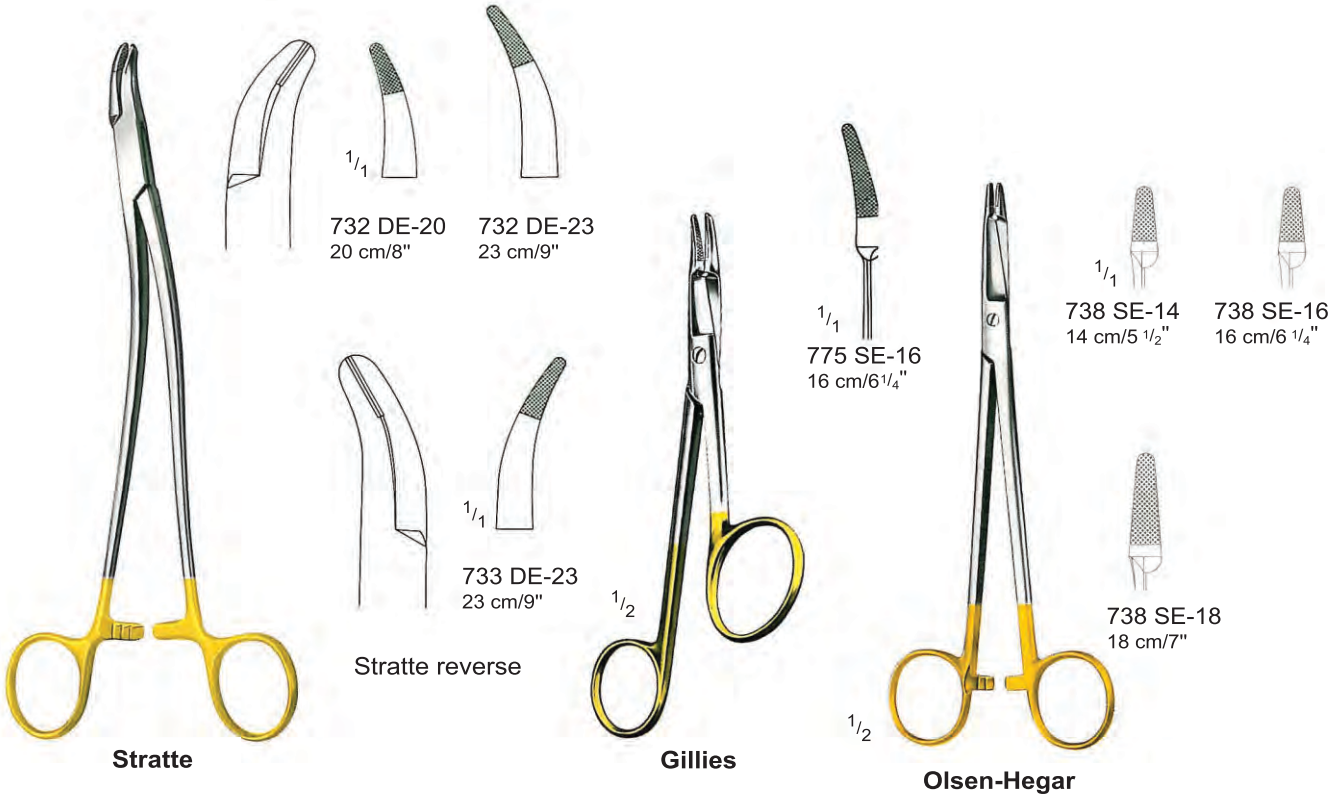
1/1

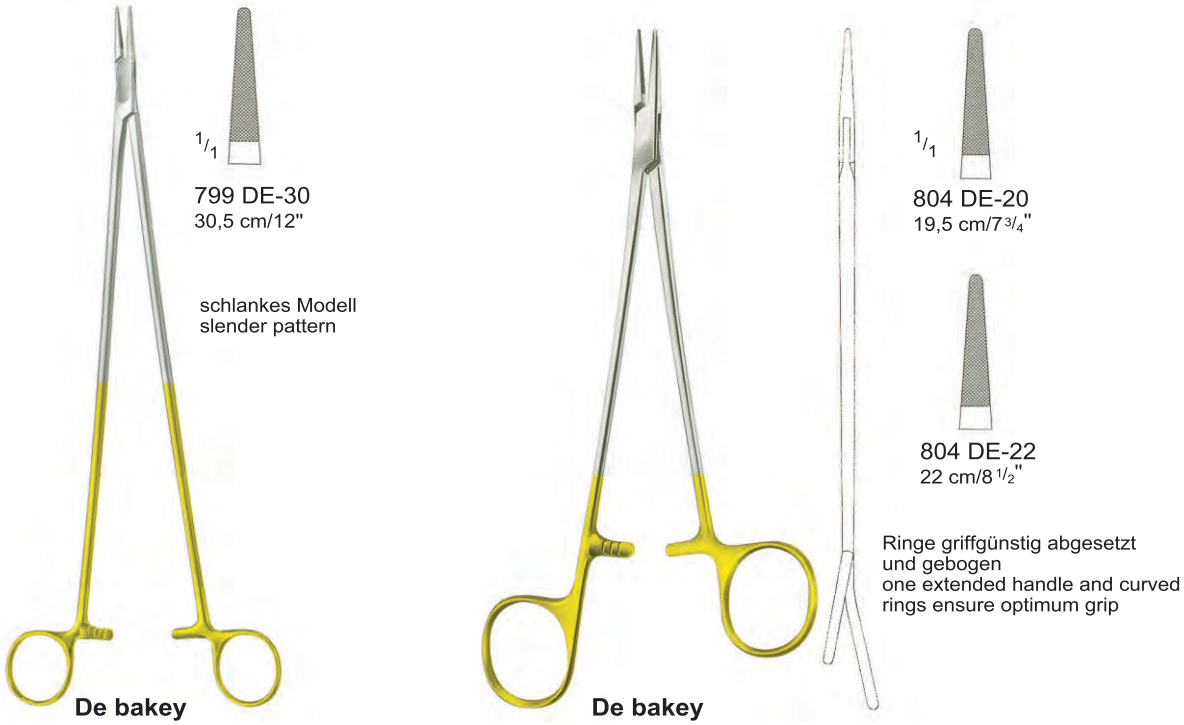
0,2

752 DE-19
19 cm/7 1/2"

mit Sperre
with ratchet

Rein-kupka


1/1
732 DE-20
20 cm/8"
732 DE-23
23 cm/9"
1/1
733 DE-23
23 cm/9"
Stratte reverse
Stratte
1/2
Gillies
1/1
775 SE-16
16 cm/6 1/4"
1/1
738 SE-14
14 cm/5 1/2"
738 SE-16
16 cm/6 1/4"
738 SE-18
18 cm/7"
1/2
Olsen-Hegar


1/1
799 DE-30
30,5 cm/12"
schlankes Modell
slender pattern
De bakey
1/1
804 DE-20
19,5 cm/7 3/4"
804 DE-22
22 cm/8 1/2"
Ringe griffgünstig abgesetzt
und gebogen
one extended handle and curved
rings ensure optimum grip
De bakey

1/1 0,5

807 DE-36
36 cm/14"

für tiefe Rektumchirurgie
for deep rectum surgery

1/2

Müller

1/1

808 DE-27
27,5 cm/10 3/4"

1/2

1/1

809 DE-26
26,5 cm/10 1/2"

Normalprofil
Standard Profile
perfil estándar
profil normale

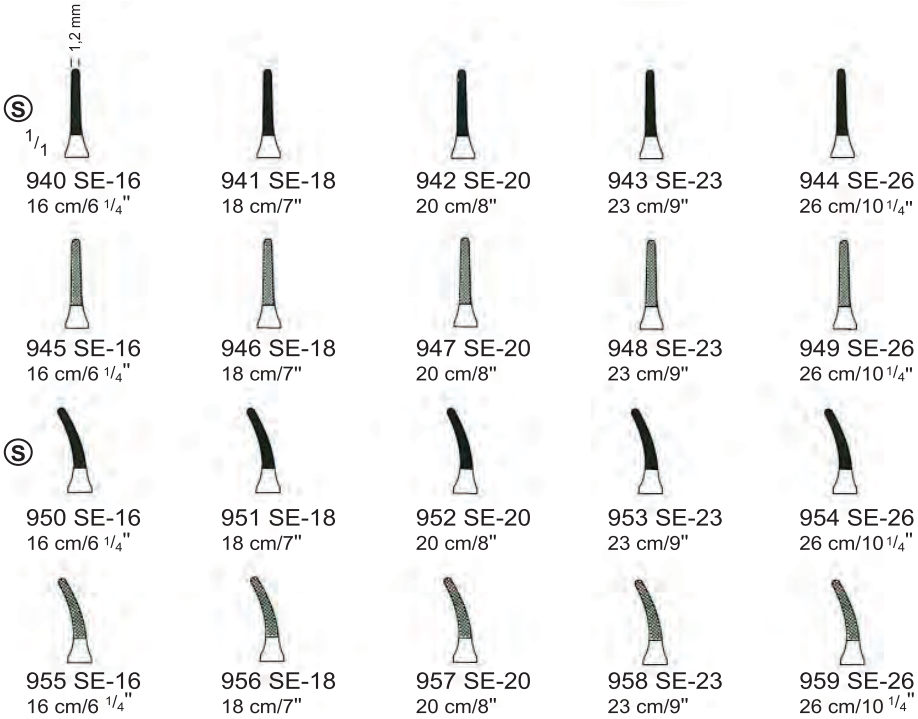
1/2

Masson

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی

Mayo-Castroviejo



Naunton-Morgan

Parell

1/1
960 SE-13
13 cm/5"

Kalt

1/1
961 SE-12
12 cm/4 3/4"

Boynton

1/1
962 SE-16
16 cm/6 1/4"

Arruga

Ⓢ 1/1
910 SE-13
13 cm/5"

911 SE-13
13 cm/5"

912 SE-13
13 cm/5"

913 SE-13
13 cm/5"

915 SE-55
15 cm/6"

916 SE-55
15 cm/6"

Castroviejo

Ⓢ 1/1
920 SE-13
13 cm/5"

921 SE-13
13 cm/5"

920 SE-18
18 cm/7"

Castroviejo

Ⓢ
915 SE-18
18 cm/7"

916 SE-18
18 cm/7"

917 SE-18
18 cm/7"

918 SE-18
18 cm/7"

Ⓢ
930 SE-20
20 cm/8"

931 SE-20
20 cm/8"

1/1
932 SE-20
20 cm/8"

933 SE-20
20 cm/8"

Castroviejo

Micro
Ø 8 mm
14 cm/5 1/2"
15 cm/6"

ohne Schloß
without spring catch
sin cierre de resorte
sans verrou

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
Ⓢ 1/1								
14,5 cm/5 3/4"	614 SE-12				614 SE-32			
15 cm/6"	615 SE-12	615 SE-15	615 SE-18	615 SE-25	615 SE-32	615 SE-35	615 SE-38	615 SE-45

912 SE-52
12 cm/4 3/4"

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
1/1								
14,5 cm/5 3/4"	614 SE-52		614 SE-58		614 SE-72			614 SE-85
15 cm/6"	615 SE-52	615 SE-55	615 SE-58	615 SE-65	615 SE-72	615 SE-75	615 SE-78	615 SE-85

Micro
Ø 8 mm
14 cm/5 1/2"
15 cm/6"

mit Schloß
with spring catch
con cierre de resorte
à verrou

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
Ⓢ								
14,5 cm/5 3/4"	614 SES-12				614 SES-32			
15 cm/6"	615 SES-12	615 SES-15	615 SES-18	615 SES-25	615 SES-32	615 SES-35	615 SES-38	615 SES-45

912 SES-52
12 cm/4 3/4"

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
1/1								
14,5 cm/5 3/4"	614 SES-52		614 SES-58		614 SES-72			
15 cm/6"	615 SES-52	615 SES-55	615 SES-58	615 SES-65	615 SES-72	615 SES-75	615 SES-78	615 SES-85

ohne Schloß
without spring catch
sin cierre de resorte
sans verrou

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
Ⓢ 1/1								
18 cm/7"	618 SE-12	618 SE-15	618 SE-18	618 SE-25	618 SE-32	618 SE-35	618 SE-38	618 SE-45
21 cm/8 1/4"	621 SE-12		621 SE-18		621 SE-32		621 SE-38	
23 cm/9"	623 SE-12		623 SE-18		623 SE-32		623 SE-38	

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
1/1								
18 cm/7"	618 SE-52	618 SE-55	618 SE-58	618 SE-65	618 SE-72	618 SE-75	618 SE-78	618 SE-85
21 cm/8 1/4"	621 SE-52		621 SE-58		621 SE-72		621 SE-78	
23 cm/9"	623 SE-52		623 SE-58		623 SE-72		623 SE-78	

1/2

Micro
Ø 9 mm
18 cm/7"
21 cm/8 1/4"
23 cm/9"

mit Schloß
with spring catch
con cierre de resorte
à verrou

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm
Ⓢ 1/1								
18 cm/7"	618 SES-12	618 SES-15	618 SES-18	618 SES-25	618 SES-32	618 SES-35	618 SES-38	618 SES-45
21 cm/8 1/4"	621 SES-12		621 SES-18		621 SES-32		621 SES-38	
23 cm/9"	623 SES-12		623 SES-18		623 SES-32		623 SES-38	

	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm	1,5 mm	1,8 mm	2,5 mm	1,2 mm
1/1									
18 cm/7"	618 SES-52	618 SES-55	618 SES-58	618 SES-65	618 SES-72	618 SES-75	618 SES-78	618 SES-85	618 SES-92
21 cm/8 1/4"	621 SES-52		621 SES-58		621 SES-72		621 SES-78		
23 cm/9"	623 SES-52		623 SES-58		623 SES-72		623 SES-78		

1/2

Micro
Ø 9 mm
18 cm/7"
21cm/8 1/4"
23 cm/9"

Needle Holders with Tungsten Carbide Inserts Surgenius Gold -T/C
Nadelhalter mit Hartmetalleinlagen Surgenius Gold -T/C
Porta-agujas con inserciones de tungsteno Surgenius Gold -T/C
Porte-aiguilles avec plaquettes en carbure de tungstène Surgenius Gold.

انواع سوزنگیر با تیغه تنگستن کارباید ـ دسته طلایی

mit Schloß
with spring catch
son cierre de resorte
à verrou

ohne Schloß
without spring catch
sin cierre de resorte
sans verrou

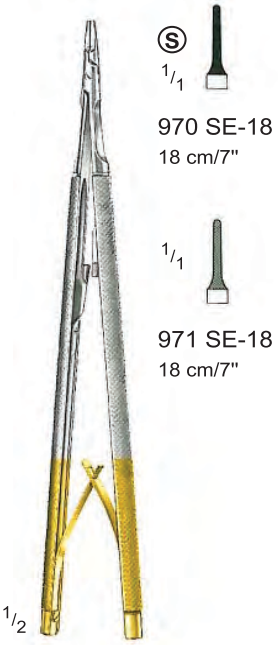
	mit Schloß with spring catch son cierre de resorte à verrou	ohne Schloß without spring catch sin cierre de resorte sans verrou
19 cm/7 1/2"	980 SES-19	980 SE-19
23 cm/9"	980 SES-23	980 SE-23
25 cm/10"	980 SES-25	980 SE-25

19 cm/7 1/2" 23 cm/9" 25 cm/10"

mit Schloß
with spring catch
son cierre de resorte
à verrou

	mit Schloß with spring catch son cierre de resorte à verrou	ohne Schloß without spring catch sin cierre de resorte sans verrou
18,5 cm/7 1/4"	760 SES-18	760 SE-18
21 cm/8 1/4"	760 SES-21	760 SE-21
23 cm/9"	760 SES-23	760 SE-23

ohne Schloß
without spring catch
sin cierre de resorte
sans verrou



Ⓢ 1/1
970 SE-18
18 cm/7"

1/1
971 SE-18
18 cm/7"

1/2

Hepp-Scheidel

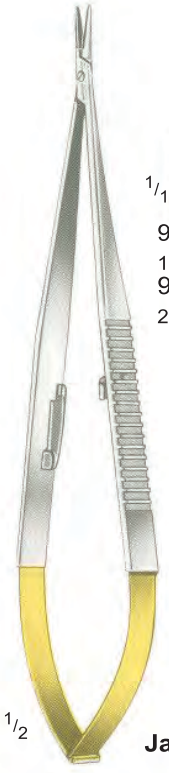
1/1
975 DE-17
17 cm/6 3/4"

1/2

1/1
975 SE-18
18 cm/7"

1/1
976 SE-18
18 cm/7"

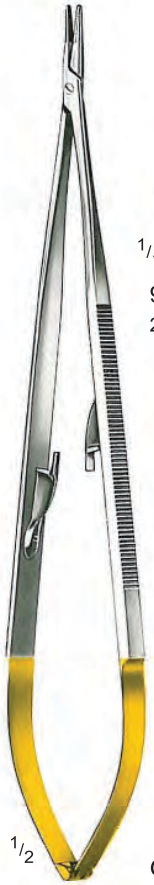
1/2



1/1
981 DE-18
18,5 cm/7 1/4"
981 DE-21
21 cm/8 1/4"

1/2

Jacobson

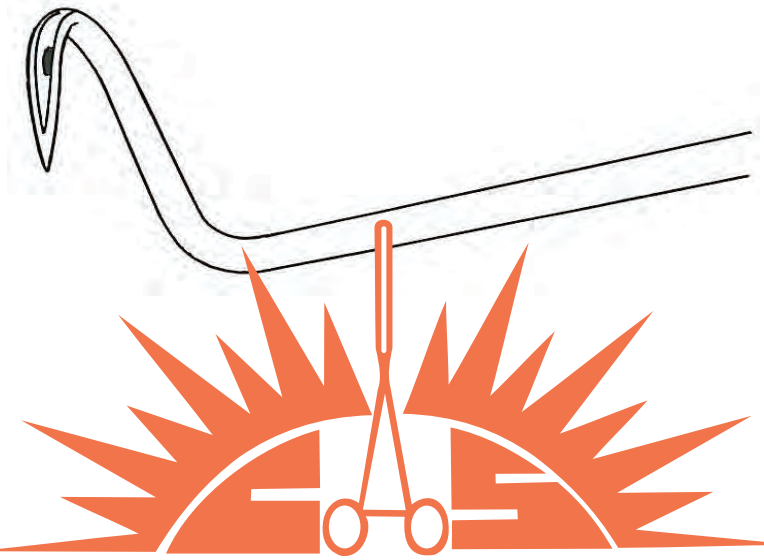


1/1
982 SE-24
24 cm/9 1/2"

1/2

Giannini

Excellence of Manufacturing Company



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Credible Surgical (Pvt) ltd.

Ligature Needles and Conductors

Unterbindungsnadeln, Führungshohlsonden

Agujas para ligaduras, sondas conductoras

Aiguilles à ligatures, sondes conductrices

انواع سوزن بخیه

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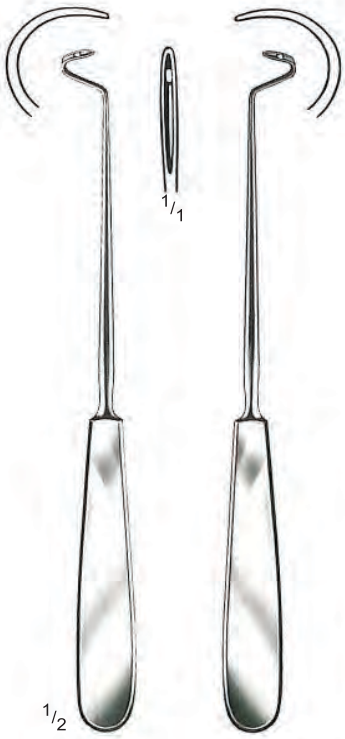
سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

für die rechte Hand	für die linke Hand	für die rechte Hand	für die linke Hand	für die rechte Hand	für die linke Hand
for the right hand	for the left hand	for the right hand	for the left hand	for the right hand	for the left hand
para la mano derecha	para la mano izquierda	para la mano derecha	para la mano izquierda	para la mano derecha	para la mano izquierda
pour la main droite	pour la main gauche	pour la main droite	pour la main gauche	pour la main droite	pour la main gauche

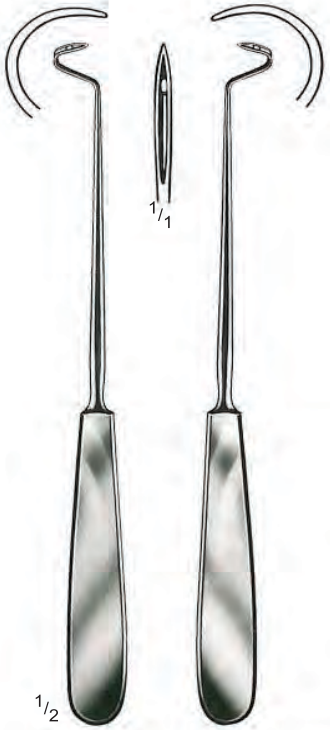
Kronecker 14 cm/5 1/2" 24-0714-01
stumpf
blunt
romo
mousse

Kronecker 14 cm/5 1/2" 24-0714-02
stumpf
blunt
romo
mousse



Deschamps 20 cm/8" 24-0720-11
stumpf
blunt
romo
mousse

Deschamps 20 cm/8" 24-0720-12
stumpf
blunt
romo
mousse

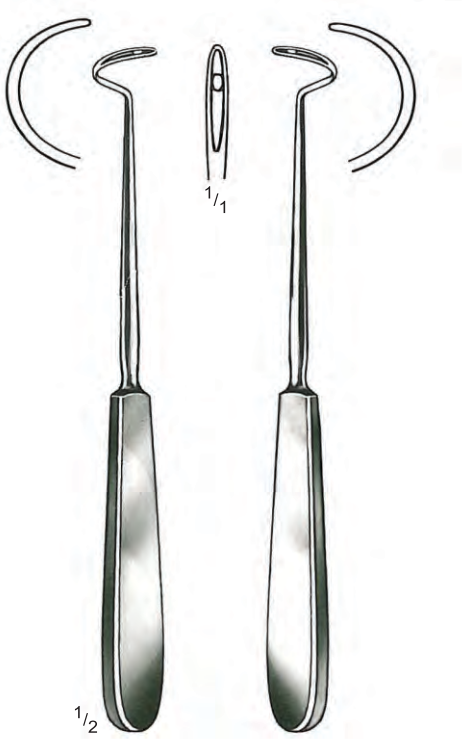


Deschamps 20 cm/8" 24-0720-13
scharf
sharp
agudo
pointue

Deschamps 20 cm/8" 24-0720-14
scharf
sharp
agudo
pointue

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

für die rechte Hand / für die linke Hand
for the right hand / for the left hand
para la mano derecha / para la mano izquierda
pour la main droite / pour la main gauche



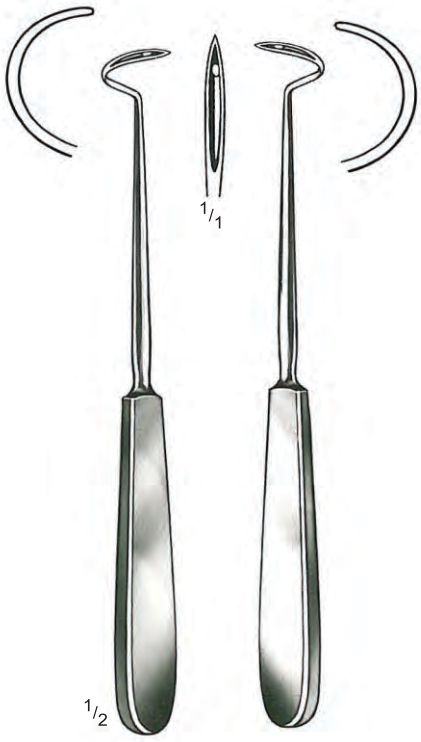
Deschamps
20 cm/8"
24-0720-21

stumpf
blunt
romo
mousse

Deschamps
20 cm/8"
24-0720-22

stumpf
blunt
romo
mousse

für die rechte Hand / für die linke Hand
for the right hand / for the left hand
para la mano derecha / para la mano izquierda
pour la main droite / pour la main gauche



Deschamps
20 cm/8"
24-0720-23

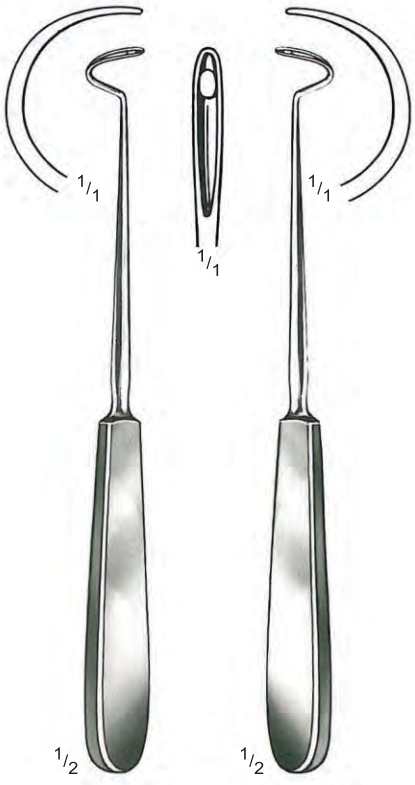
scharf
sharp
agudo
pointue

Deschamps
20 cm/8"
24-0720-24

scharf
sharp
agudo
pointue

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

für die rechte Hand / for the right hand / para la mano derecha / pour la main droite



Deschamps
21 cm/8 1/4"
24-0721-21

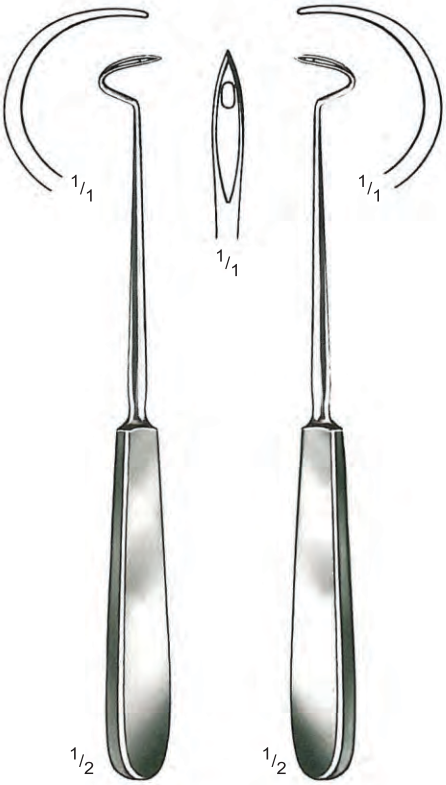
stumpf
blunt
romo
mousse

für die linke Hand / for the left hand / para la mano izquierda / pour la main gauche

Deschamps
21 cm/8 1/4"
24-0721-22

stumpf
blunt
romo
mousse

für die rechte Hand / for the right hand / para la mano derecha / pour la main droite



Deschamps
21 cm/8 1/4"
24-0721-23

scharf
sharp
agudo
pointu

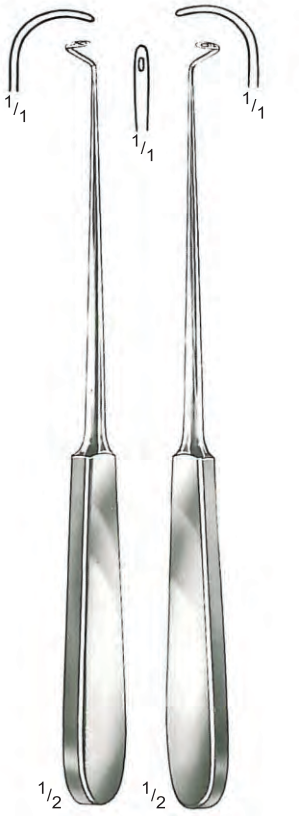
für die linke Hand / for the left hand / para la mano izquierda / pour la main gauche

Deschamps
21 cm/8 1/4"
24-0721-24

scharf
sharp
agudo
pointu

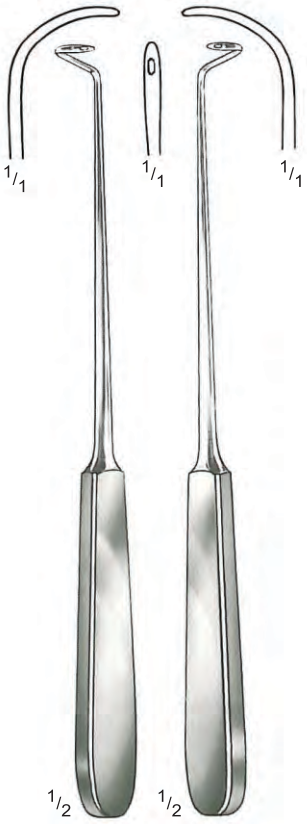
سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

für die rechte Hand | für die linke Hand
for the right hand | for the left hand
para la mano derecha | para la mano izquierda
pour la main droite | pour la main gauche



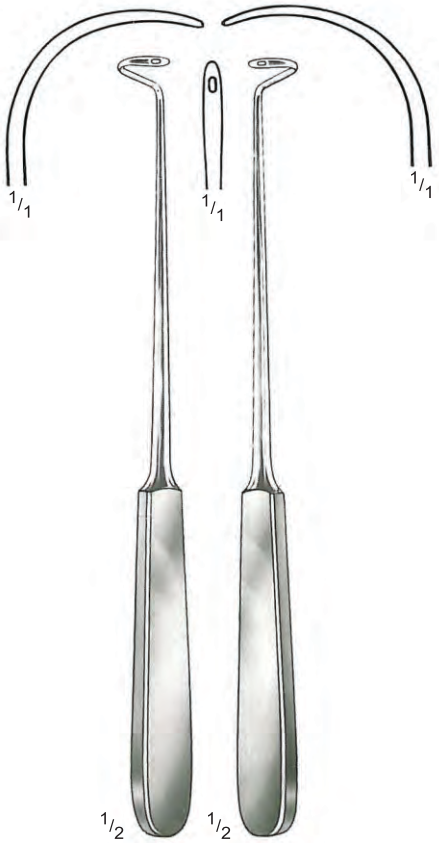
Deschamps
22,5 cm/9"
24-0722-01
stumpf
blunt
romo
mousse

Deschamps
22,5 cm/9"
24-0722-02
stumpf
blunt
romo
mousse



Deschamps
22,5 cm/9"
24-0722-03
stumpf
blunt
romo
mousse

Deschamps
22,5 cm/9"
24-0722-04
stumpf
blunt
romo
mousse



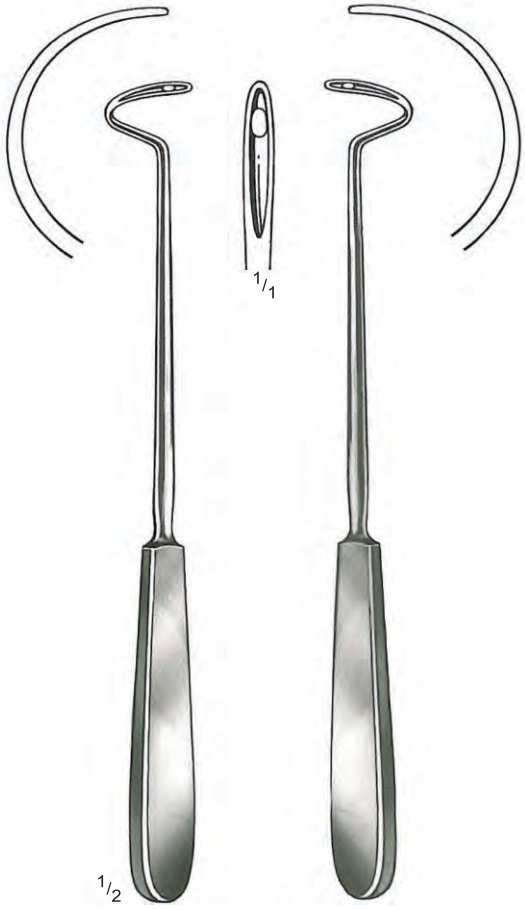
Deschamps
22,5 cm/9"
24-0722-21
stumpf
blunt
romo
mousse

Deschamps
22,5 cm/9"
24-0722-22
stumpf
blunt
romo
mousse

24

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

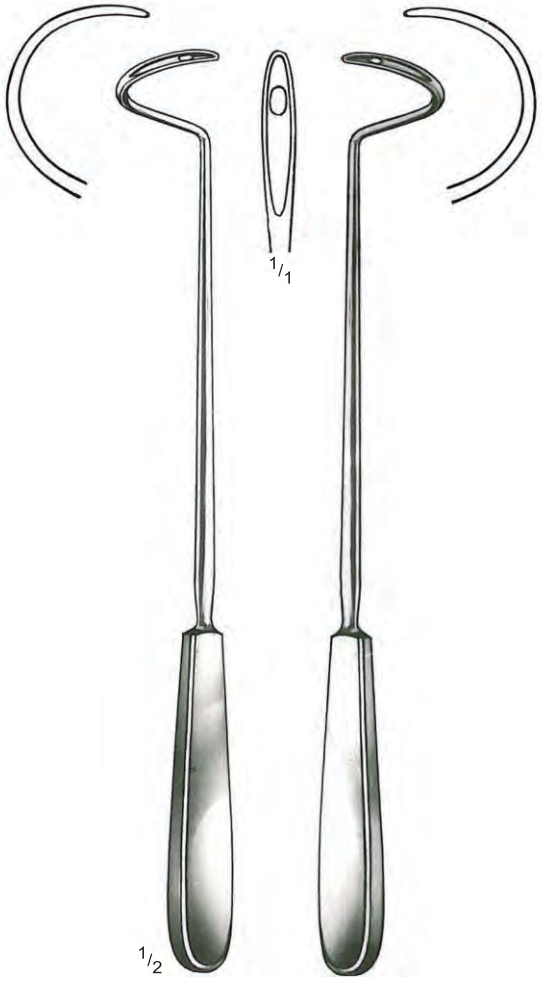
für die rechte Hand | für die linke Hand
for the right hand | for the left hand
para la mano derecha | para la mano izquierda
pour la main droite | pour la main gauche



Deschamps
24 cm/9 1/2"
24-0724-01
stumpf
blunt
romo
mousse

Deschamps
24 cm/9 1/2"
24-0724-02
stumpf
blunt
romo
mousse

für die rechte Hand | für die linke Hand
for the right hand | for the left hand
para la mano derecha | para la mano izquierda
pour la main droite | pour la main gauche

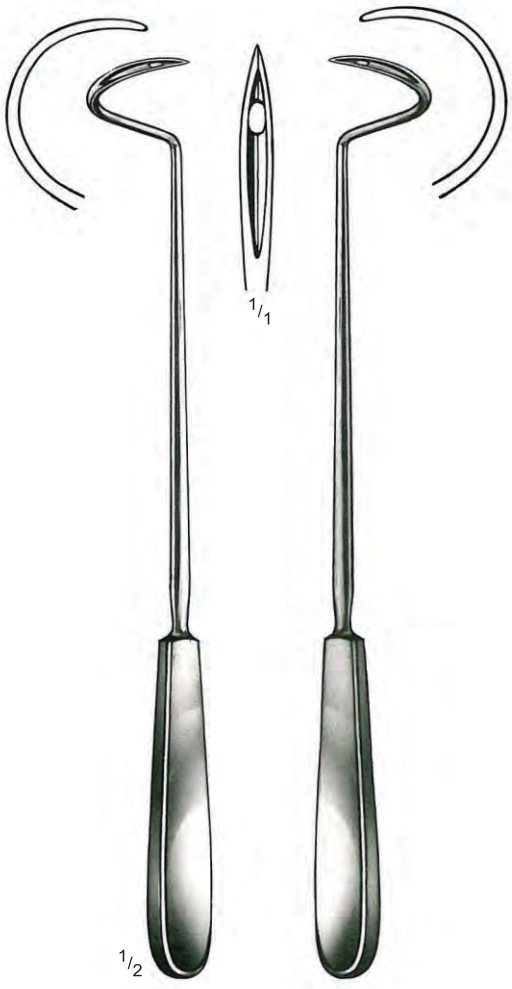


Deschamps
27 cm/10 1/2"
24-0727-01
stumpf
blunt
romo
mousse

Deschamps
27 cm/10 1/2"
24-0727-02
stumpf
blunt
romo
mousse

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

für die rechte Hand	für die linke Hand
for the right hand	for the left hand
para la mano derecha	para la mano izquierda
pour la main droite	pour la main gauche



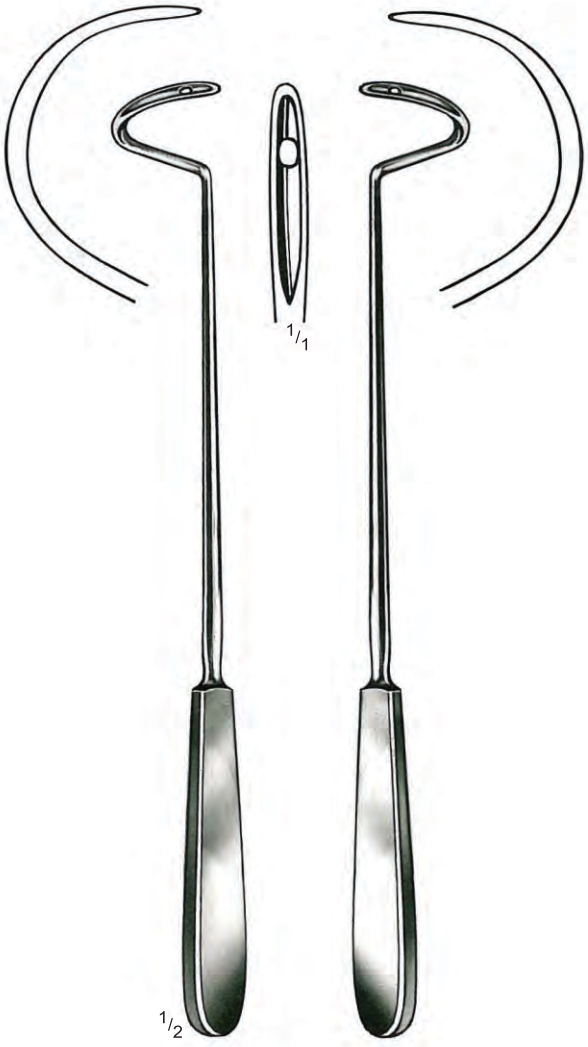
Deschamps
27 cm/10½"
24-0727-03

scharf
sharp
agudo
pointue

Deschamps
27 cm/10½"
24-0727-04

scharf
sharp
agudo
pointue

für die rechte Hand	für die linke Hand
for the right hand	for the left hand
para la mano derecha	para la mano izquierda
pour la main droite	pour la main gauche



Deschamps
28 cm/11"
24-0728-01

stumpf
blunt
romo
mousse

Deschamps
28 cm/11"
24-0728-02

stumpf
blunt
romo
mousse

Suture
Naht
Sutura
Suture

ابزار بخیه

24

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures

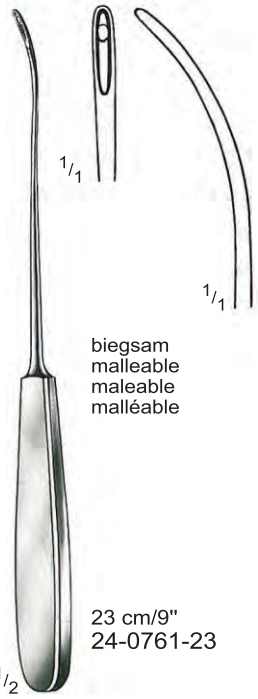
Narath
22 cm/8 1/2"
24-0750-22

Schmieden
21 cm/8 1/4"
24-0754-21

Kocher
19 cm/7 1/2"

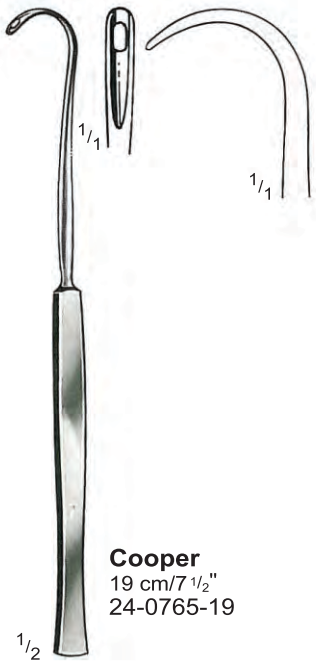
24-0759-01 24-0759-02

24-0759-03

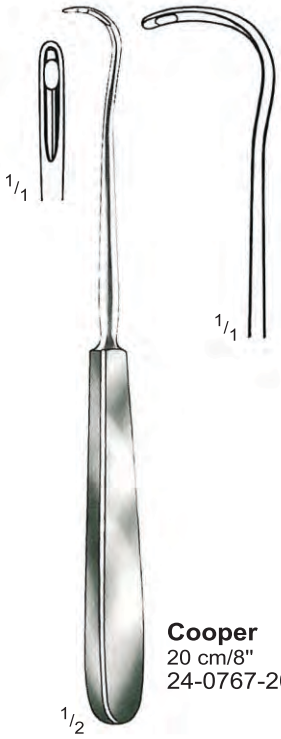


biegsam
malleable
maleable
malléable

23 cm/9"
24-0761-23

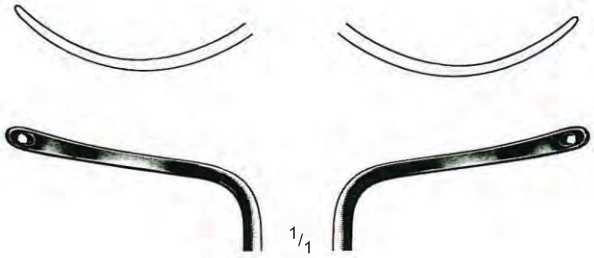


Cooper
19 cm/7 1/2"
24-0765-19

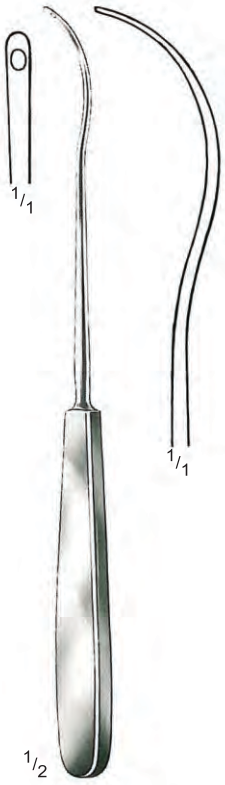


Cooper
20 cm/8"
24-0767-20

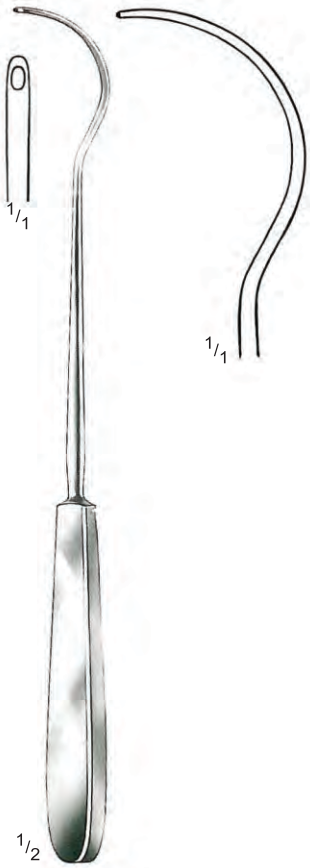
سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures



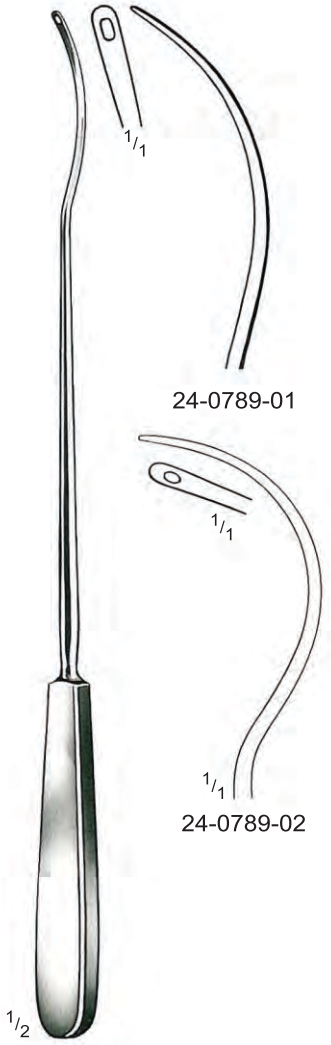
24-0789-03 24-0789-04



Deschamps
23 cm/9"
24-0774-23



Brunner
25 cm/10"
24-0783-25

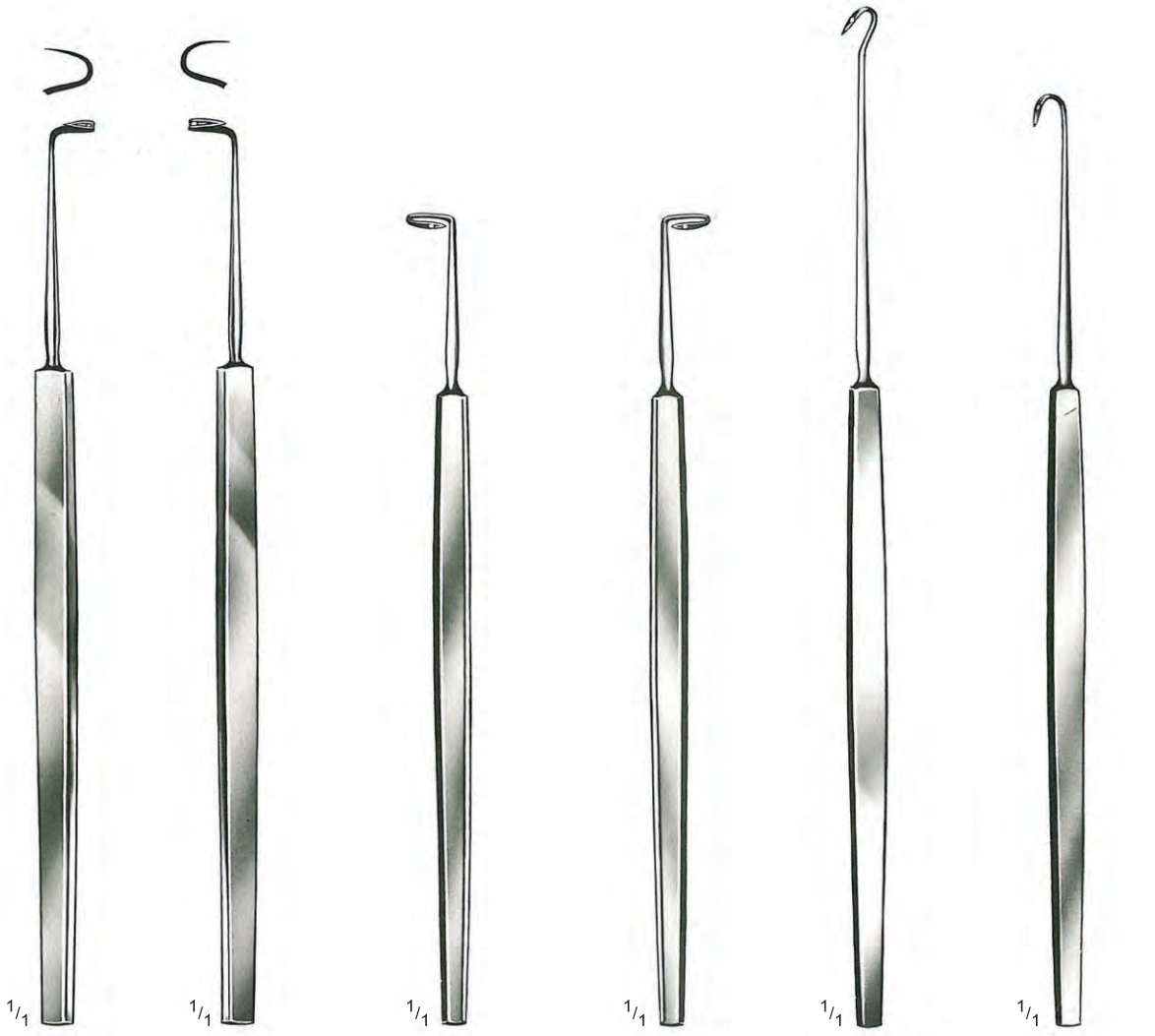


24-0789-01

24-0789-02

Brunner
30 cm/12"

سوزن بخیه
Unterbindungsnadeln
Ligature Needles
Agujas para ligaduras
Aiguilles à ligatures



Woodruff
13 cm/5"
24-0851-13

Woodruff
13 cm/5"
24-0853-13

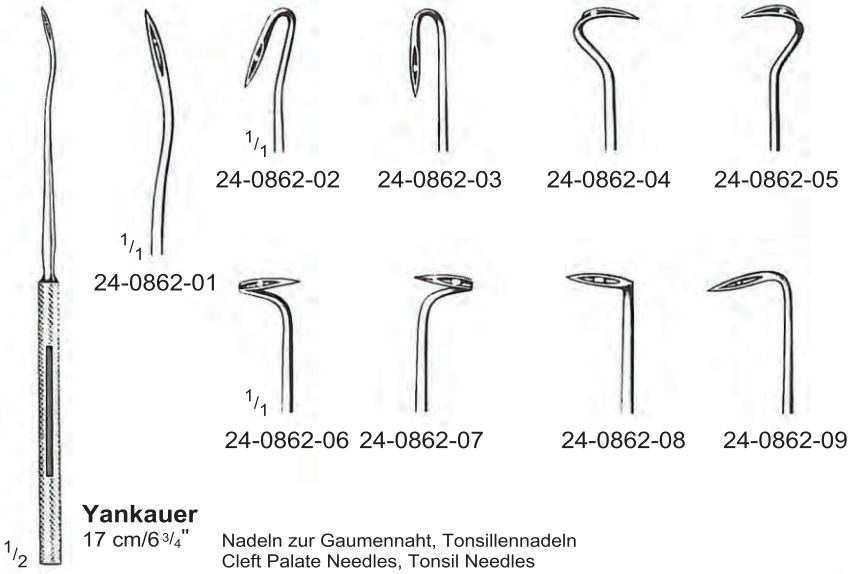
De la Roza
12 cm/4 3/4"
24-0855-12

De la Roza
12 cm/4 3/4"
24-0857-12

Hessberg
15 cm/6"
24-0858-15

Jacobi
14 cm/5 1/2"
24-0859-14

Septumnadeln, Septum Suture Needles, Agujas para sutura del tabique nasal, Aiguilles pour la cloison nasale



Yankauer
17 cm/6 3/4"

Nadeln zur Gaumennaht, Tonsillennadeln
Cleft Palate Needles, Tonsil Needles
Agujas para suturas de amigdalas y del paladar
Aiguilles pour suture du palais, aiguilles pour amygdales

Trélat
23 cm/9"
24-0901-23

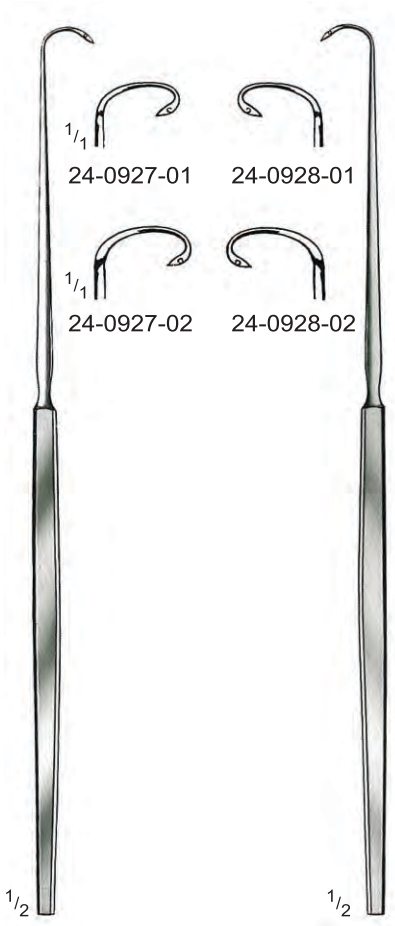
Claus
23 cm/9"
24-0905-23

Hurd
21 cm/8 1/4"
24-0921-01

Hurd
21 cm/8 1/4"
24-0921-02

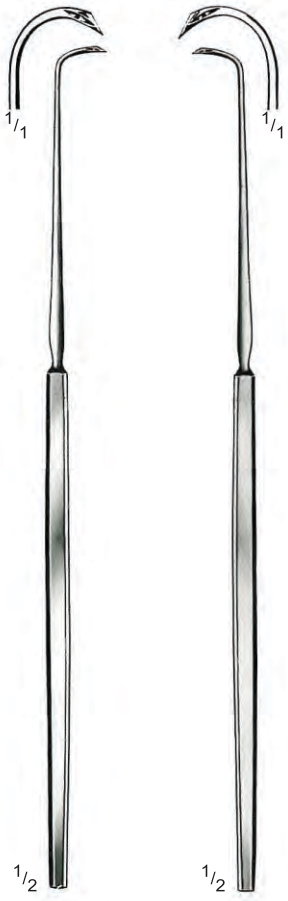
Nager
24 cm/9 1/2"
24-0923-24

Nadeln zur Gaumennaht, Tonsillennadeln
Cleft Palate Needles, Tonsil Needles
Agujas para suturas de amigdalas y del paladar
Aiguilles pour suture du palais, aiguilles pour amygdales



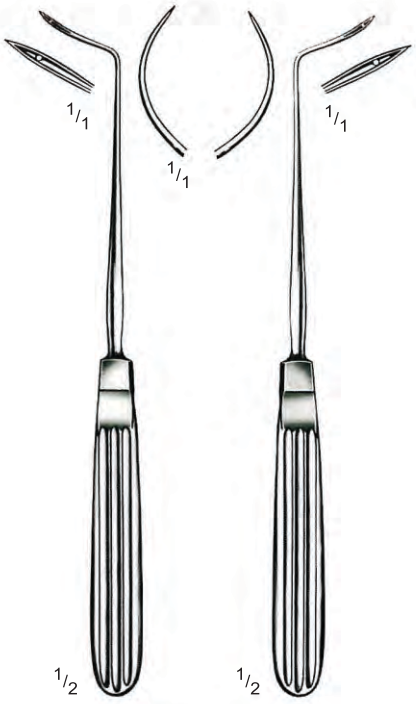
Rotter
26 cm/10 1/4"

Rotter
26 cm/10 1/4"



Durham
25 cm/10"
24-0931-25

Durham
25 cm/10"
24-0933-25



Alexander
20 cm/8"
24-0941-20

Alexander
20 cm/8"
24-0943-20

Nadeln zur Gaumennaht, Tonsiilennadeln
Cleft Palate Needles, Tonsil Needles
Agujas para suturas de amígdalas y del paladar
Aiguilles pour suture du palais, aiguilles pour amygdales

Eicken
17 cm/6 3/4"
24-0951-17

Walker
22 cm/8 3/4"
24-0953-22

Dupuy-Weiss
22 cm/8 3/4"
24-0965-22

Dupuy-Weiss
22 cm/8 3/4"
24-0967-22

Falk
24 cm/9 1/2"
24-0973-24

Falk
24 cm/9 1/2"
24-0975-24

Claus-Eicken
23 cm/9"
24-0979-23

سوزن روردن
Reverdin-Nadeln
Reverdin Needles
Agujas de Reverdin
Aiguilles de Reverdin

1/2

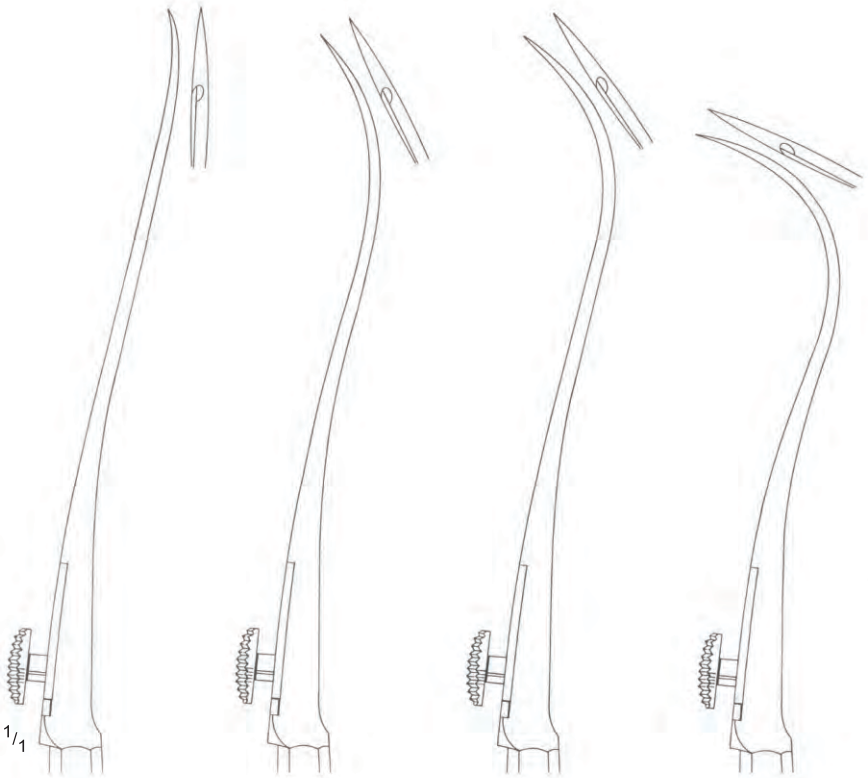
Reverdin
15 cm/6"

1/1

1	2	3	4
24-1015-01	24-1015-02	24-1015-03	24-1015-04

1/2

Reverdin
19,5 cm/7 3/4"



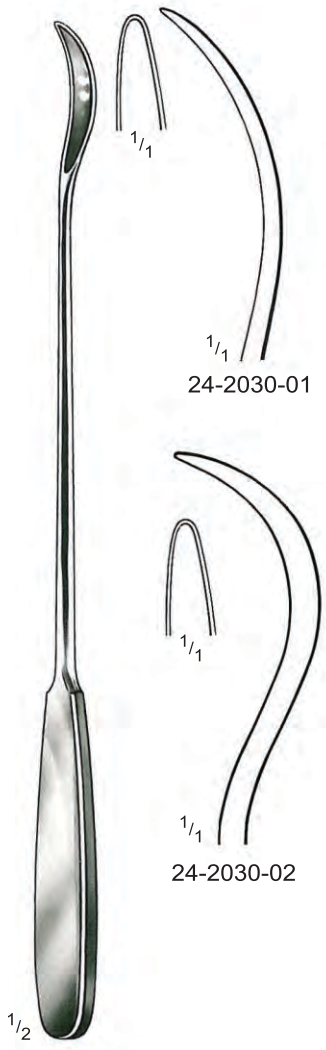
1/1

	1	2	3	4
19,5 cm/7 3/4"	24-1019-01	24-1019-02	24-1019-03	24-1019-04
22,5 cm/8 3/4"	24-1022-01	24-1022-02	24-1022-03	24-1022-04

1/2

Reverdin
22,5 cm/8 3/4"

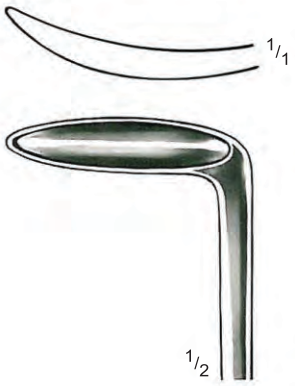
Führungshohlsonden
Ligature Conductors, Guiding Probes
Sondas conductoras
Sondes conductrices, guide-fils



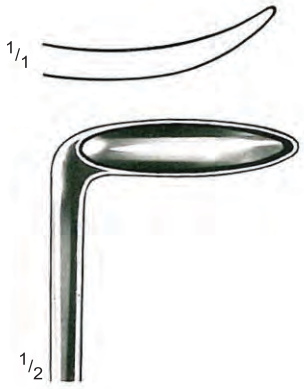
24-2030-01

24-2030-02

Brunner
30 cm/12"

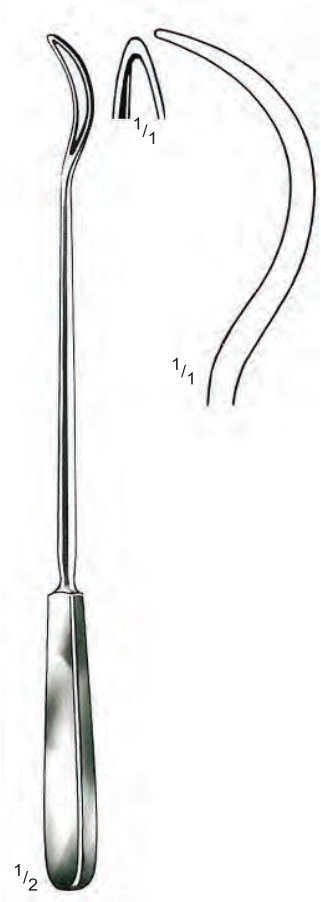


24-2030-03

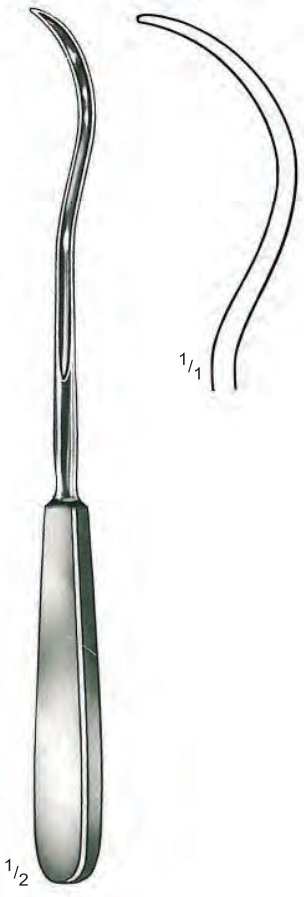


24-2030-04

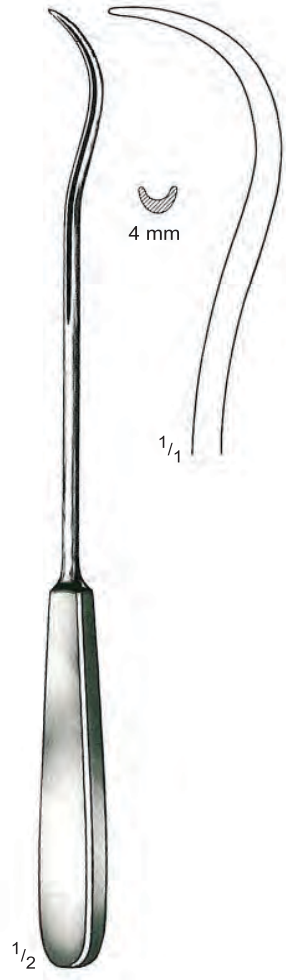
Führungshohlsonden
Ligature conductors
Sondas conductoras
Sondes conductrices



Brunner
25 cm/10"
24-2041-25

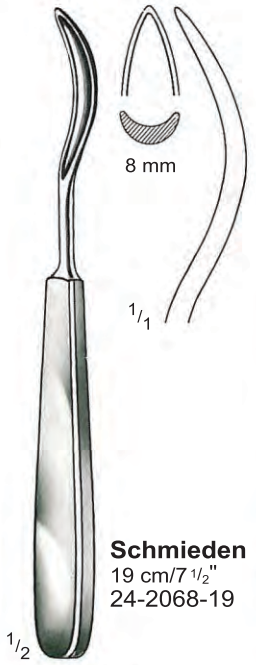


Kirschner
25,5 cm/10"
24-2045-25

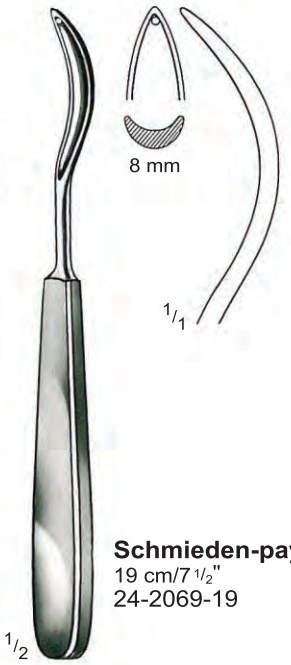


28 cm/11"
24-2054-28

Führungshohlsonden | Ligature conductors | Sondas conductoras | Sondes conductrices

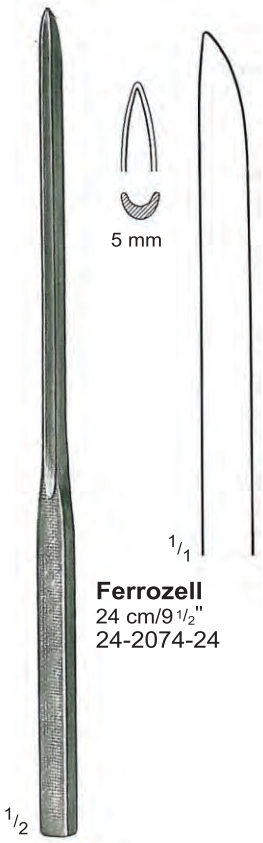


Schmieden
19 cm/7 1/2"
24-2068-19

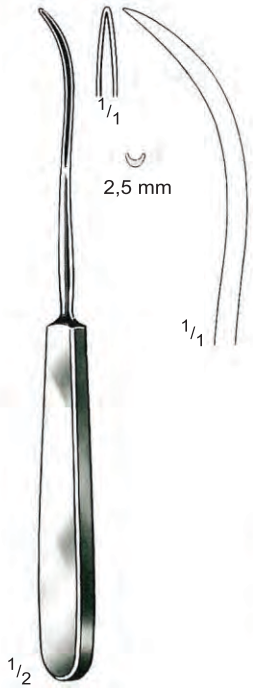


Schmieden-payr
19 cm/7 1/2"
24-2069-19

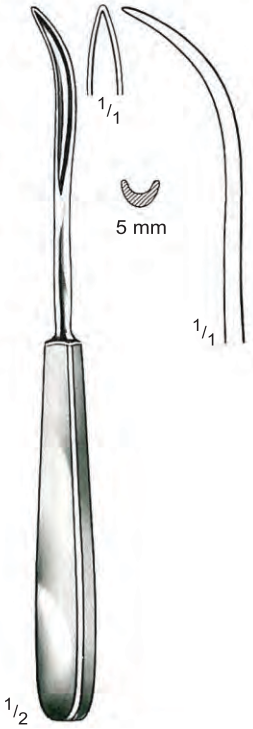
Schmieden
19 cm/7 1/2"
24-2070-19



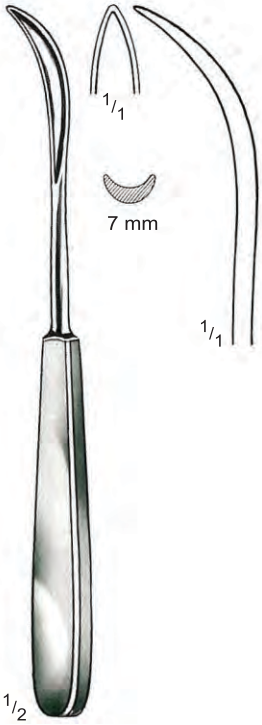
Ferrozell
24 cm/9 1/2"
24-2074-24



König
19,5 cm/7 3/4"
24-2089-25



König
19,5 cm/7 3/4"
24-2089-50



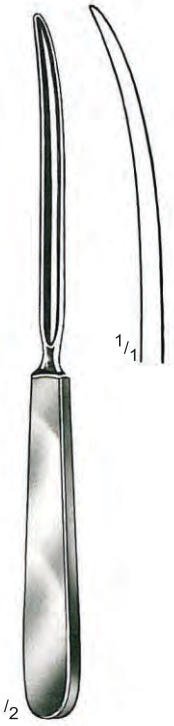
König
20 cm/8"
24-2089-70

24-2094-19
gerade
straight
rectas
droite

24-2095-19
gebogen
curved
curvas
courbe

Ferrozell
19 cm/7 1/2"

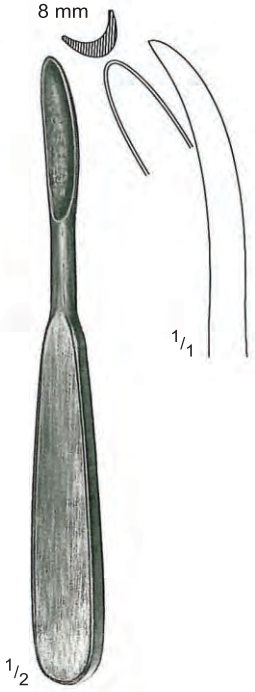
Führungshohlsonden
Ligature conductors
Sondas conductoras
Sondes conductrices



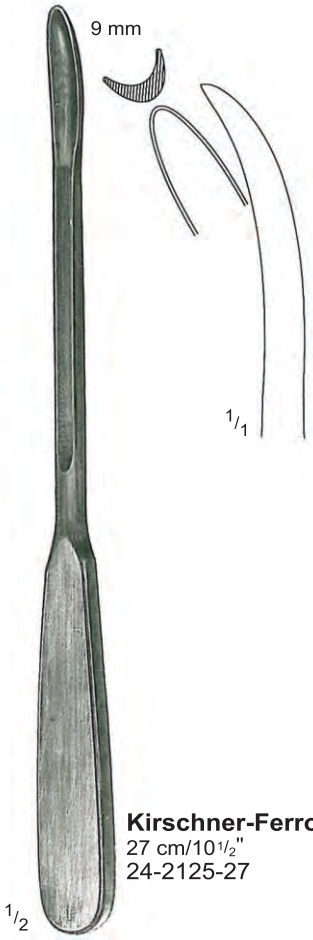
Payr
20 cm/8"
24-2111-20

Payr
22 cm/8 3/4"
24-2110-22

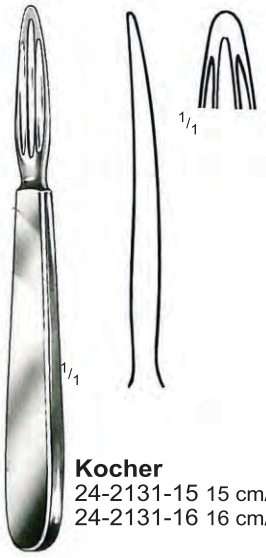
Payr
22 cm/8 3/4"
24-2111-22



Kirschner-Ferrozell
18,5 cm/7 1/4"
24-2125-18

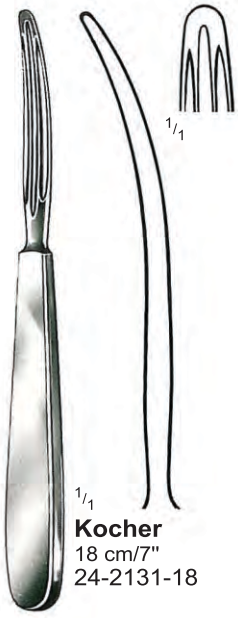


Kirschner-Ferrozell
27 cm/10 1/2"
24-2125-27



Kocher
24-2131-15 15 cm/6"
24-2131-16 16 cm/6 1/4"

Kocher
24-2133-15 15 cm/6"
24-2133-16 16 cm/6 1/4"

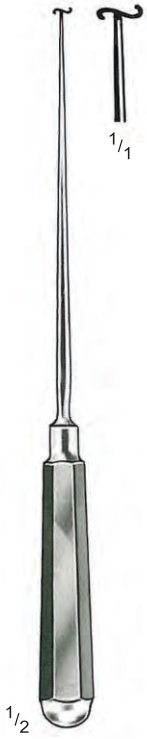


Kocher
18 cm/7"
24-2131-18

Kocher
18 cm/7"
24-2133-18

Fadenfänger, Fadengabel, Fadenführer
Suture Hook, Knot Tier, Ligature Carrier
Porta ligaduras, horchilla para ligaduras, conductor de hilo
Porte-ligatures, fourche à fil, guide fil

Modell Wien
23,5 cm/9 1/4"
24-2550-23



Bozemann
21 cm/8 1/4"
24-2560-21

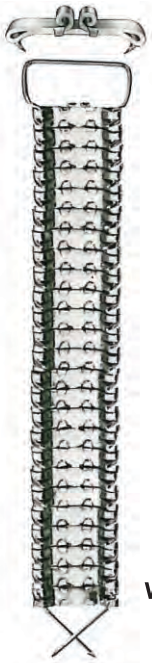
23 cm/9"
24-2570-23

Friedrich
16,5 cm/6 1/2"
24-2580-16

Wundklammern
Suture Clips
Agrafes para sutura
Agrafes à suture

Größen sizes tamaños tailles mm	Verkaufseinheit 1000 St. sales unit 1000 ea. unidad de venta 1000 pzas unité de vente 1000 pcs
7,5 x1,75	24-2710-07
11,0 x 2	24-2710-11
12,0 x 3	24-2710-12
14,0 x 3	24-2710-14
16,0 x 3	24-2710-16
18,0 x 3	24-2710-18
20,0 x 3	24-2710-20
22,0 x 3	24-2710-22

Michel



Größen sizes tamaños tailles mm	Verkaufseinheit 100 St. sales unit 100 ea. unidad de venta 100 pzas unité de vente 100 pcs
12 x 3	24-2720-12
14 x 3	24-2720-14
16 x 3	24-2720-16
18 x 3	24-2720-18
20 x 3	24-2720-20

Wachenfeldt

1/1

Kölner Sparklammern
24-2750-10

Verkaufseinheit 10 St.
sales unit 10ea.
unidad de venta 10 pzas
unité de vente 10 pcs

Zum Ansetzen und Entfernen
for applying and removing
para poner y quitar
pour poser et enlever

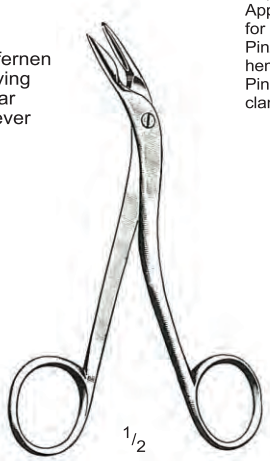
1/2

Michel
12 cm/4 3/4"
24-2760-12

1/2

Collin
13 cm/5"
24-2767-13

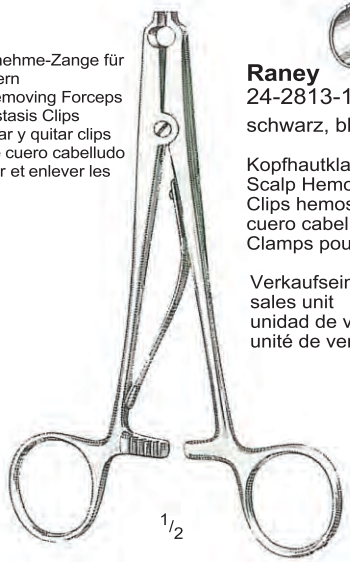
Zum Entfernen
for removing
para quitar
pour enlever



1/2

Richter-Heath
14 cm/5 1/2"
24-2769-14

Anlege- und Abnehme-Zange für Kopfhautklammern
Applying and Removing Forceps for Scalp Hemostasis Clips
Pinza para aplicar y quitar clips hemostáticas de cuero cabelludo
Pince pour poser et enlever les clamps



1/2

Raney
16 cm/6 1/4"
24-2812-16

1/1

Raney
24-2813-12
schwarz, black, negro, noir

Kopfhautklammern
Scalp Hemostasis Clips
Clips hemostáticas para cuero cabelludo
Clamps pour le cuir chevelu

Verkaufseinheit 12 St.
sales unit 12ea.
unidad de venta 12 pzas
unité de vente 12 pcs

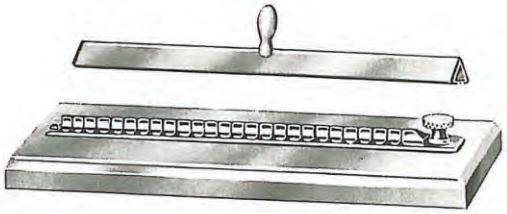
McKenzie
18 cm/7"
24-2900-18

Clip-Biege- und Schneidezange
Clip Bending and Cutting Forceps
Pinza para doblar y cortar clips
Pince pour couper et plier clips

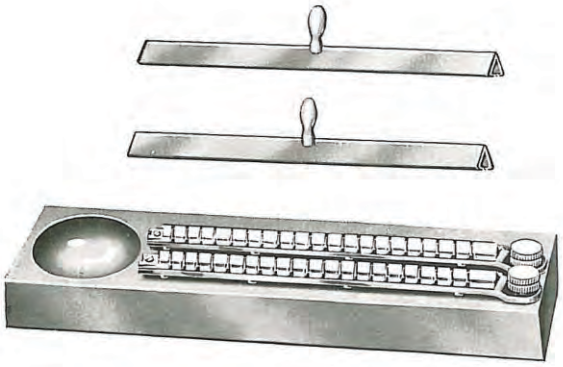
McKenzie 2,5 g
24-2900-25

McKenzie
24-2900-10

100 Klammern im Plastikbehälter
100 Brain Clips in plastic vial
100 grapas en tubo de plástico
100 agrafes en flacon en matière plastique

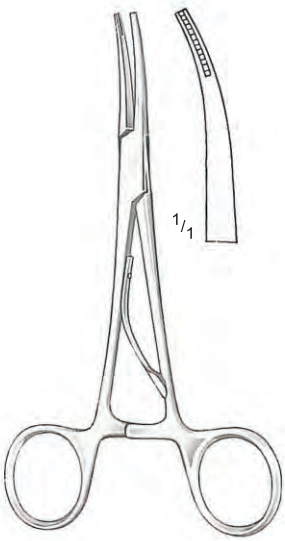


24-2900-20 Klammernbock für 20 Klammern
Brain Clip-Rack for 20 Clips
Porta-grapas para 20 grapas
Support porte-agrafes pour 20 clips

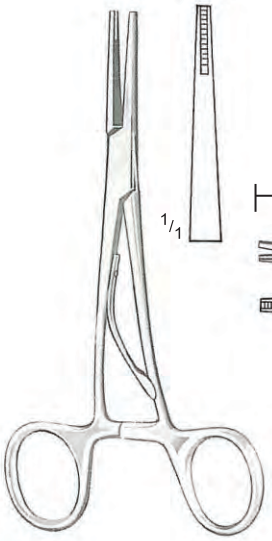


24-2900-40 Klammernbock für 40 Klammern
Brain Clip-Rack for 40 Clips
Porta-grapas para 40 grapas
Support porte-agrafes pour 40 clips

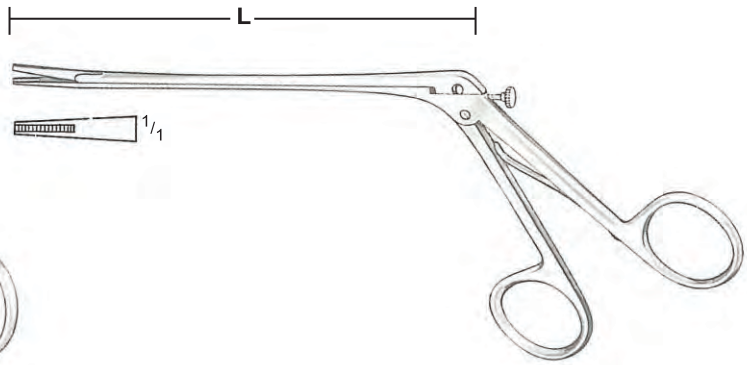
Zangen zum Anlegen der Klammern | Clip Applying Forceps | Pinzas para poner las grapas | Pinces pour poser les agrafes.



McKenzie
24-2901-15 = 15 cm/6"
24-2901-19 = 19 cm/7½"

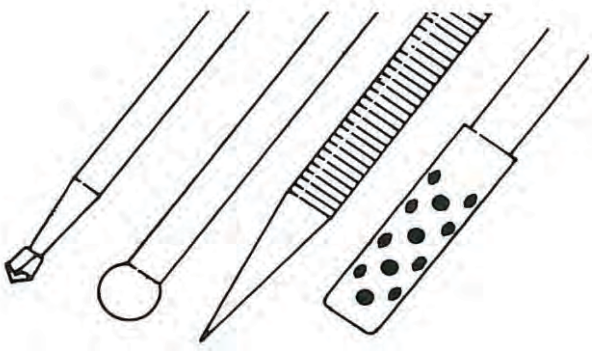


McKenzie
24-2903-15 = 15 cm/6"
24-2903-19 = 19 cm/7½"



Olivecrona-Toennis (Scoville)
L = 14 cm/5½" = 24-2912-14
L = 21 cm/8¼" = 24-2912-21

Excellence of Manufacturing Company



25

Credible Surgical (Pvt) ltd.

Probes, Plaster Spatulas, Cotton Carriers, Suction Tubes, Trocars, Vein Strippers, Dilators, Tracheotomy

Sonden, Pflasterspatel,.Watteträger, Saugrohre, Saugkanülen, Trokare, Instrumente zur Varizen- behandlung, Dilatatoren, Tracheotomie

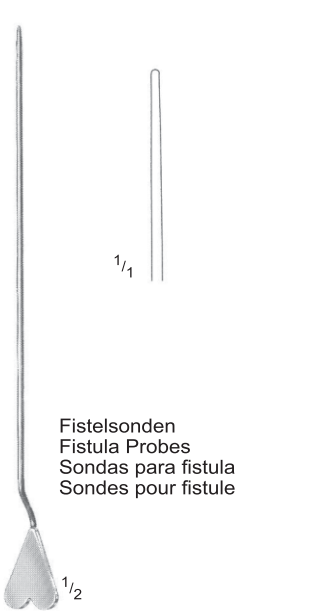
Sondas, espátulas para emplastos, porta algodones,Cánulas de aspiración, trócares, instrumentos para tratamiento de las várices, dilatadores, Traqueotomia

Sondes, spatules à plâtres, porte-cotons, Canules à aspiration,trocarts, instruments pour traitement des varices, dilatateurs, Trachéotomie

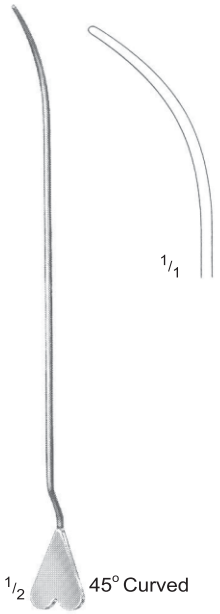
انواع پروب، اسپاچولا، پنبه پیچ، لوله ساکشن، سوزن تروکا
ست واریس، دیلاتور، لوله تراکستومی

E-mail: info@crediblesurgical.com

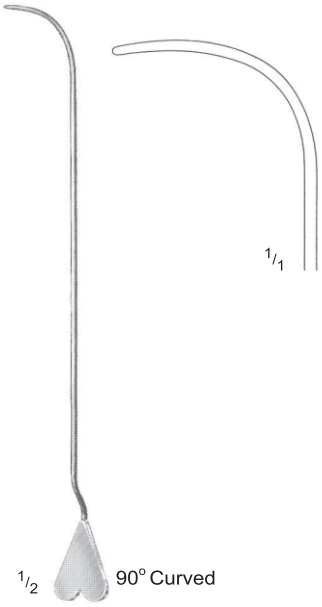
Cell: +92 - 300 - 8611920



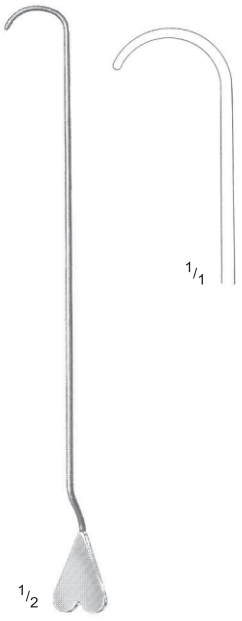
Lockhart-Mummery
16,5 cm/6 1/2"
25-0001-16



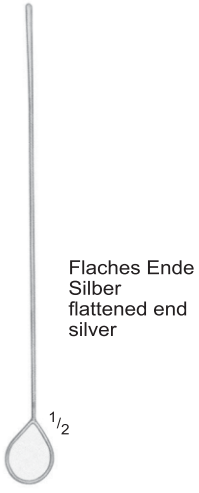
Lockhart-Mummery
16,5 cm/6 1/2"
25-0002-16



Lockhart-Mummery
16,5 cm/6 1/2"
25-0003-16



Lockhart-Mummery
16,5 cm/6 1/2"
25-0004-16



Cawthorne
14 cm/5 1/2"
25-0080-14

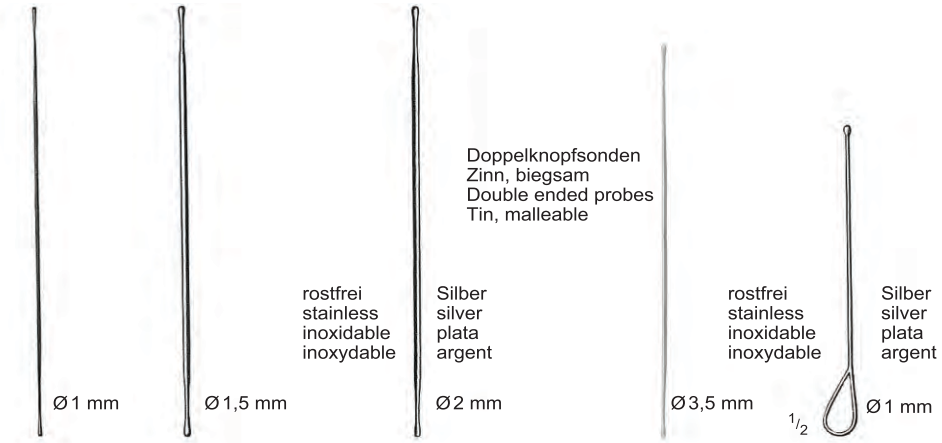
Killian
16,5 cm/6 1/2"
25-0066-16

16 cm/6 1/4"
25-0067-16

Seiffert
19,5 cm/7 3/4"
25-0069-19

12,5 cm/5"
25-0070-12

14,5 cm/5 3/4"
25-0071-14
Myrtenblattsonde
Myrtle leaf probe

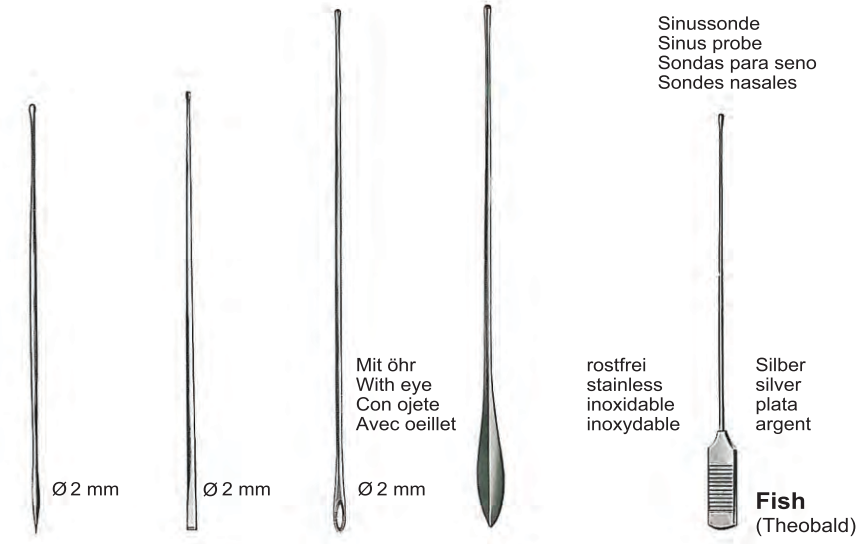


Stacke

cm	in.						
11,5	4 1/2	25-0010-11	25-0015-11	25-0020-11	25-0021-11		25-0081-11 25-0082-11
13	5	25-0010-13	25-0015-13	25-0020-13	25-0021-13		
14,5	5 3/4	25-0010-14	25-0015-14	25-0020-14	25-0021-14		
16	6 1/4	25-0010-16	25-0015-16	25-0020-16	25-0021-16		
18	7	25-0010-18	25-0015-18	25-0020-18	25-0021-18		
20	8	25-0010-20	25-0015-20	25-0020-20	25-0021-20		
25	10	25-0010-25	25-0015-25	25-0020-25	25-0021-25	25-0022-25	
30	12					25-0022-30	

19 cm/7 1/2"
25-0030-19

Doppelknopfsonde,
biegsam, mit Loch
Double ended probe,
malleable, with hole

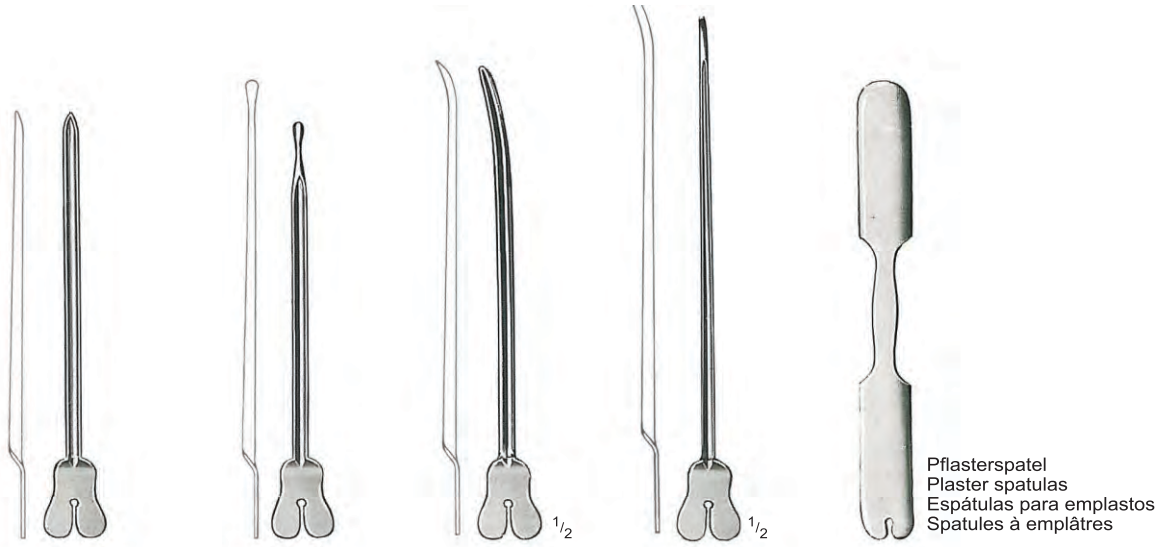


Fish
(Theobald)
Ø 2 mm

cm	in.						
10,5	4 1/4				25-0065-10		
11,5	4 1/2			25-0052-11			
13	5	25-0032-13	25-0042-13	25-0052-13	25-0065-13		
14,5	5 3/4	25-0032-14	25-0042-14	25-0052-14	25-0065-14	25-0072-14	25-0073-14
16	6 1/4	25-0032-16	25-0042-16	25-0052-16	25-0065-16		
18	7	25-0032-18		25-0052-18		25-0072-18	
20	8	25-0032-20		25-0052-20	25-0065-20		
25	10	25-0032-25		25-0052-25			

Probes, Cotton Applicators, Spatulas
Sonden, Watteträger, Spatel
Sondas, Porta-algodones, Espátulas
Sondes, Porte-cotons, Spatules

انواع پروب واسپاچولا (استیله ـ کانوله)



Doyen **Nélaton**

Pflasterspatel
Plaster spatulas
Espátulas para emplastos
Spatules à emplâtres

cm	in.					
10,5	4 1/4	25-0100-11	25-0110-11			
13	5	25-0100-13	25-0110-13			25-0502-13
14,5	5 3/4	25-0100-14	25-0110-14	25-0101-14		25-0502-14
16	6 1/4	25-0100-16	25-0110-16		25-0120-16	
18	7	25-0100-18	25-0110-18			
20	8	25-0100-20	25-0110-20			

Tränenkanalsonden ▪ Lachrymal probes ▪ Estiletes lacrimales ▪ Stylets pour les voies lacrymales

Silber silver plata argent	rostfrei stainless inoxidable inoxydable	Neusilber German silver Plata alemana Maillechort	Fig.
25-0300-00	25-0302-00	25-0304-00	0000/000
25-0300-10	25-0302-10	25-0304-10	00/0
25-0301-01	25-0303-01	25-0305-01	0/1
25-0301-12	25-0303-12	25-0305-12	1/2
25-0301-23	25-0303-23	25-0305-23	2/3
25-0301-34	25-0303-34	25-0305-34	3/4
25-0301-45	25-0303-45	25-0305-45	4/5
25-0301-56	25-0303-56	25-0305-56	5/6
25-0301-67	25-0303-67	25-0305-67	6/7
25-0301-78	25-0303-78	25-0305-78	7/8

geknöpft
probe-pointed
abotonados
bouts olivaires

Bowman (Williams)
14 cm/5 1/2"

Silber silver plata argent	rostfrei stainless inoxidable inoxydable	Neusilber German silver Plata alemana Maillechort
25-0310-00	25-0312-00	25-0314-00
25-0310-10	25-0312-10	25-0314-10
25-0311-01	25-0313-01	25-0315-01
25-0311-12	25-0313-12	25-0315-12
25-0311-23	25-0313-23	25-0315-23
25-0311-34	25-0313-34	25-0315-34
25-0311-45	25-0313-45	25-0315-45
25-0311-56	25-0313-56	25-0315-56
25-0311-67	25-0313-67	25-0315-67
25-0311-78	25-0313-78	25-0315-78

zylindrisch
cylindrical
cilindricos
cylindriques

Bowman
14 cm/5 1/2"

19 cm/7 1/2"
25-0121-19

ösenrinnensonde, biegsam
Director with wire loop, malleable

Fig.	0000	000	00	0	1	2	3	4	5	6	7	8
Ø mm	0,5	0,6	0,7	0,8	0,9	1,1	1,3	1,4	1,5	1,6	1,8	1,9

Ø 0,9 mm

Sonde
Probe
Sonda
Sonde

Silber
Silver
Plata
Argent

Seiffert
18 cm/7"
25-0259-18

Tränenkanaldilatatoren
Lachrymal Dilators
Dilatadores para canal lagrimal
Dilatateurs pour le canal lacrymal

Fig. 1 Fig. 3 Fig. 5

Wilder
11 cm/4 3/8"
25-0356-01

Wilder
11 cm/4 3/8"
25-0356-02

Wilder
11 cm/4 3/8"
25-0356-03

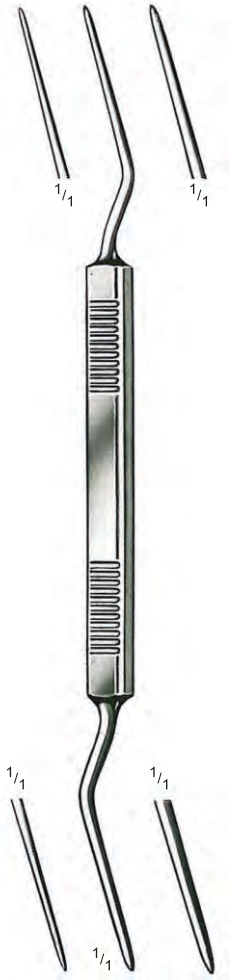


Fig. 2 Fig. 4 Fig. 6

Ziegler
14 cm/5 1/2"
25-0354-12 Fig. 1/2
25-0354-34 Fig. 3/4
25-0354-56 Fig. 5/6

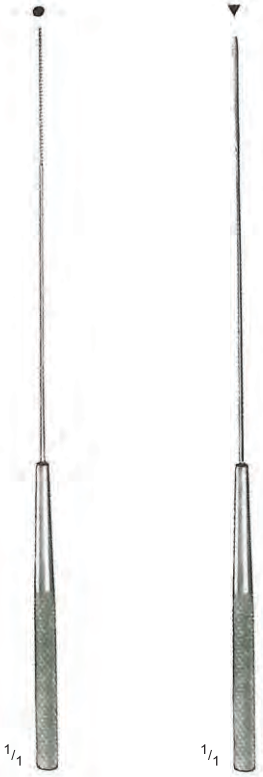
Castroviejo
12,5 cm/5"
25-0364-12

Raverdino
8,5 cm/3 1/4"
25-0374-09

Muldoon
10 cm/4"
25-0376-10

10,5 cm/4"
25-0380-01

Simpson
10,5 cm/4"
25-0380-02



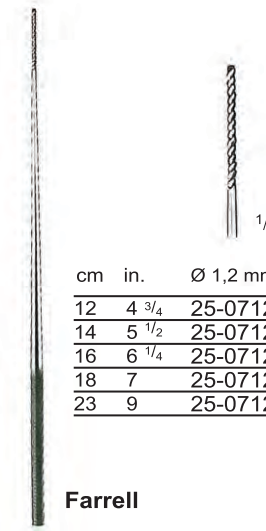
Piccolo-0,8 mm
11 cm/4 1/2"
25-0631-08

Piccolo-0,8 mm
11 cm/4 1/2"
25-0632-08

Liebermann-1,5 mm
14 cm/5 1/2"
25-0642-14

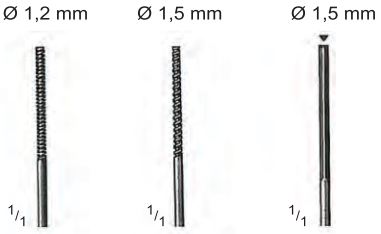
Universal

cm	in.	Ø 1,5 mm	Ø 1,5 mm
12	4 3/4	25-0655-12	25-0656-12
14	5 1/2	25-0655-14	25-0656-14
16	6 1/4	25-0655-16	25-0656-16
18	7	25-0655-18	25-0656-18
23	9	25-0655-23	25-0656-23



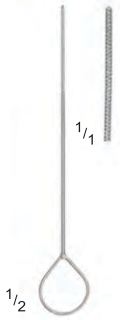
cm	in.	Ø 1,2 mm	Ø 1,2 mm	Ø 1,4 mm
12	4 3/4	25-0712-12	25-0732-12	25-0742-12
14	5 1/2	25-0712-14	25-0732-14	
16	6 1/4	25-0712-16	25-0732-16	
18	7	25-0712-18	25-0732-18	
23	9	25-0712-23	25-0732-23	

Farrell



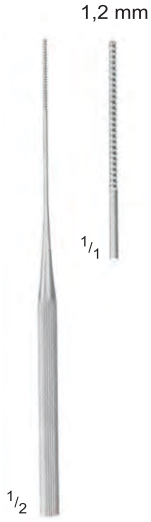
cm	in.			
12	4 3/4	25-0812-12	25-0815-12	25-0816-12
14	5 1/2	25-0812-14	25-0815-14	25-0816-14
16	6 1/4	25-0812-16	25-0815-16	25-0816-16
18	7	25-0812-18	25-0815-18	25-0816-18

Buck
12 cm/4 3/4"
25-0817-12

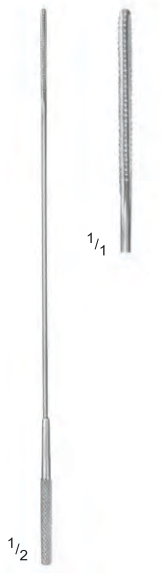


Kings's college hospital
9 cm/3 3/8"
25-0643-09

14 cm/5 1/2"
25-0840-14



14 cm/5 1/2"
25-0841-14



Lathbury-farrell
16 cm/6 1/4"
25-0842-16

18 cm/7"
25-0860-18

18 cm/7"
25-0862-18

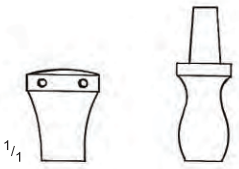
Jobson-Horne
18 cm/7"
25-0828-18

Jobson-Horne
18 cm/7"
25-0829-18

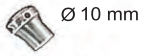
Hartmann
20 cm/8"
25-0903-20

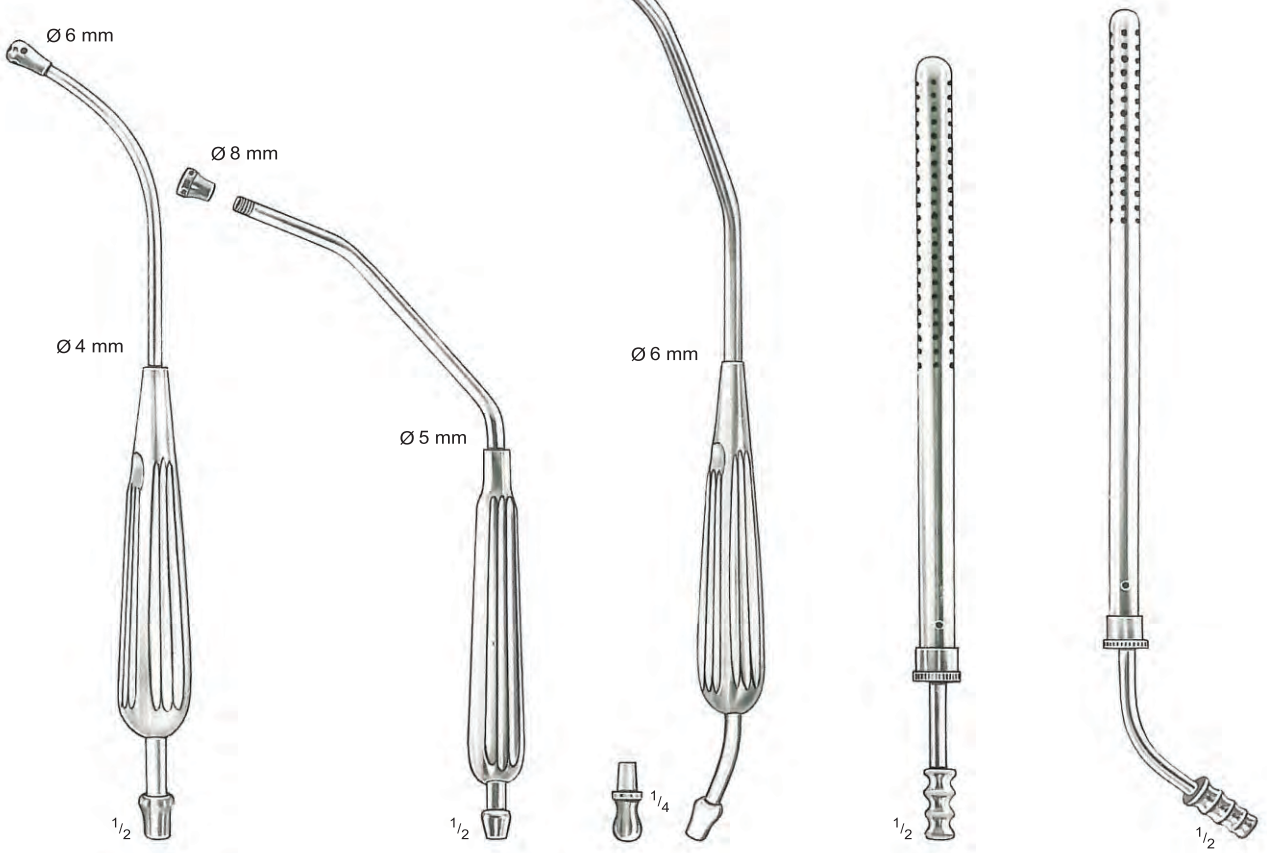
Pelteson
23 cm/9"
25-0905-23

Fein
28 cm/11"
25-0907-28



25-2010-80 25-2010-90





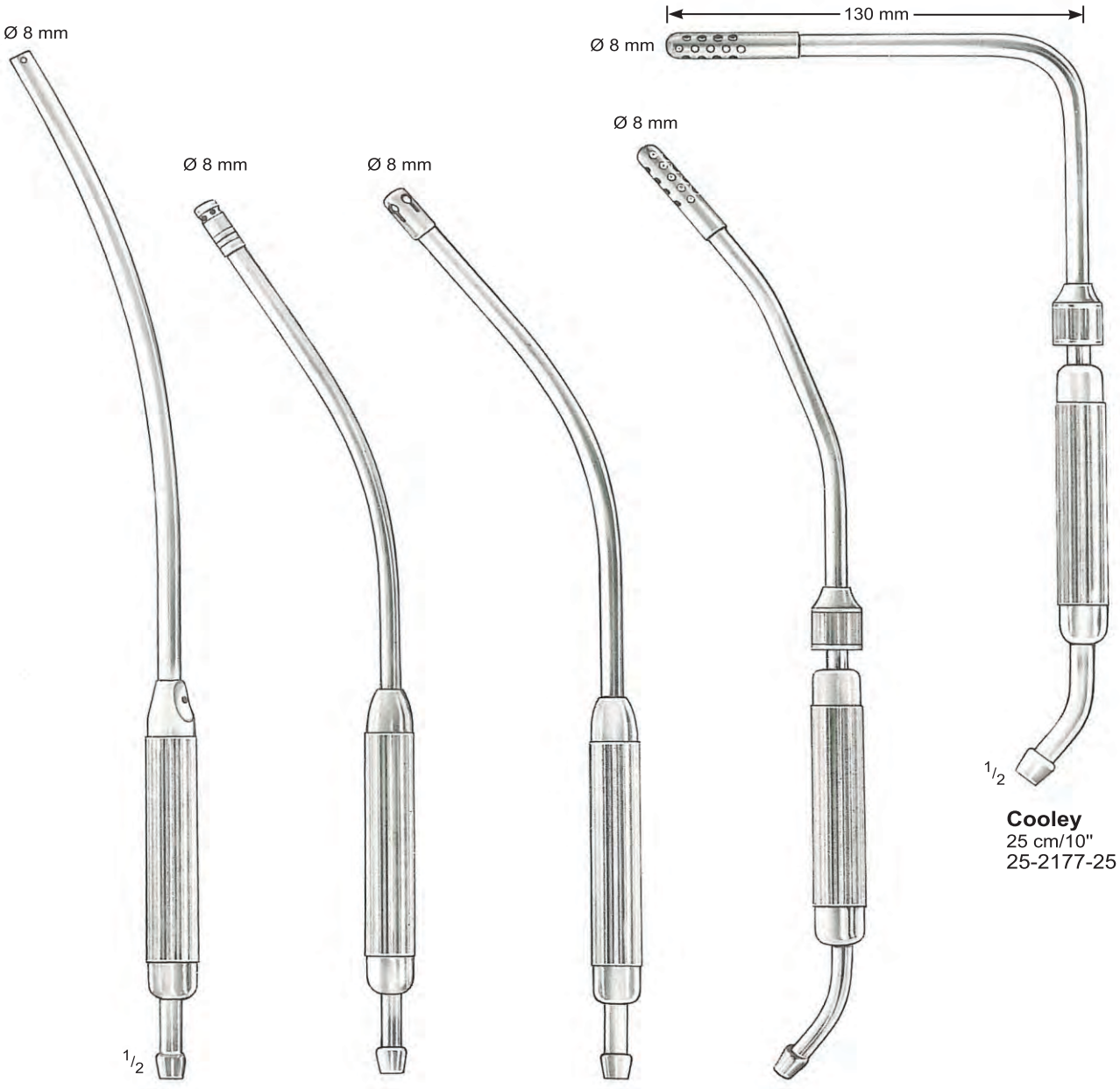
Andrew-Pynchon
24 cm/9 1/2"
25-2004-24

Baby-Yankauer
21 cm/8 1/4"
25-2010-21

Yankauer
29,5 cm/11 1/2"
25-2010-29
mit Schlaucholive
with metal connection
con oliva de tuba
avec olive en métal

Poole
23,5 cm/9 1/4"
10 mm Ø, Charr.30
25-2123-10

Poole
25 cm/10"
8 mm Ø, Charr.23
25-2155-08



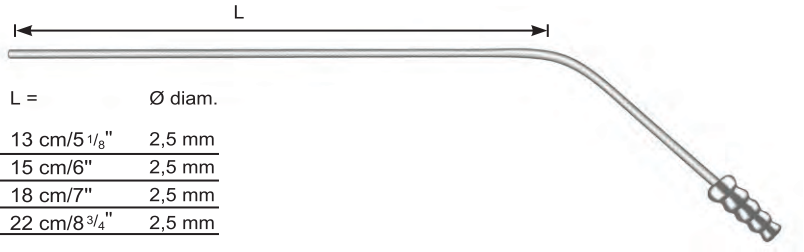
Cooley
36 cm/14"
25-2170-36

Cooley
31 cm/12"
25-2172-30

Cooley
30 cm/12"
25-2173-30

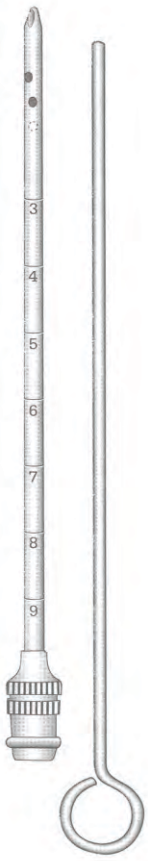
Cooley
33 cm/13 1/4"
25-2175-33

Cooley
25 cm/10"
25-2177-25



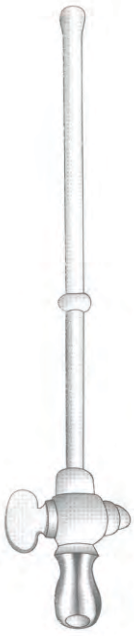
Yasargil

	L =	Ø diam.		L =	Ø diam.
25-2305-13	13 cm/5 1/8"	1,5 mm	25-2306-13	13 cm/5 1/8"	2,5 mm
25-2305-15	15 cm/6"	1,5 mm	25-2306-15	15 cm/6"	2,5 mm
25-2305-18	18 cm/7"	1,5 mm	25-2306-18	18 cm/7"	2,5 mm
25-2305-22	22 cm/8 3/4"	1,5 mm	25-2306-22	22 cm/8 3/4"	2,5 mm
25-2307-13	13 cm/5 1/8"	2,0 mm	25-2308-13	13 cm/5 1/8"	3,5 mm
25-2307-15	15 cm/6"	2,0 mm	25-2308-15	15 cm/6"	3,5 mm
25-2307-18	18 cm/7"	2,0 mm	25-2308-18	18 cm/7"	3,5 mm
25-2307-22	22 cm/8 3/4"	2,0 mm	25-2308-22	22 cm/8 3/4"	3,5 mm
			25-2309-18	18 cm/7"	4,5 mm



Frazier

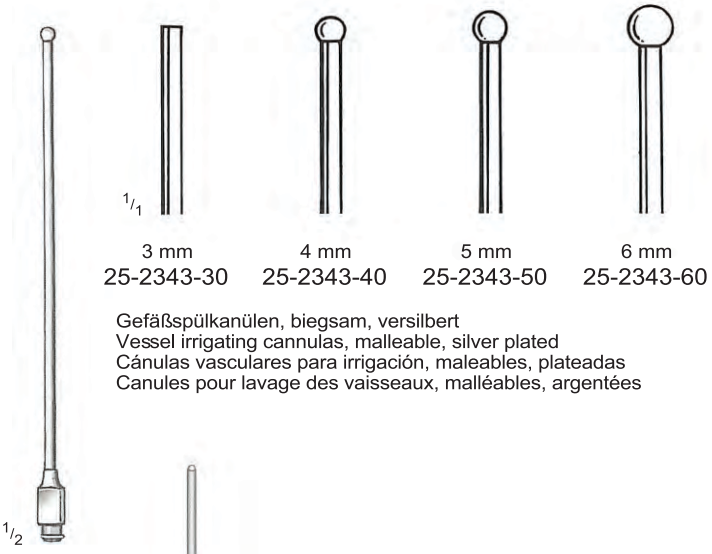
12 cm/4 3/4" 25-2330-30	2 mm	
12 cm/4 3/4" 25-2330-25	2,5 mm	
12 cm/4 3/4" 25-2330-33	3 mm	
12 cm/4 3/4" 25-2340-30	3 mm	Silver plated
12 cm/4 3/4" 25-2340-20	2 mm	Gold plated



Seiffert
12,5 cm/5"
25-2341-12

7 Fr. 2.3 mm,
luer lock sterling,
3 hole closed end

Elsberg
11 cm/4 3/4"
25-2342-11



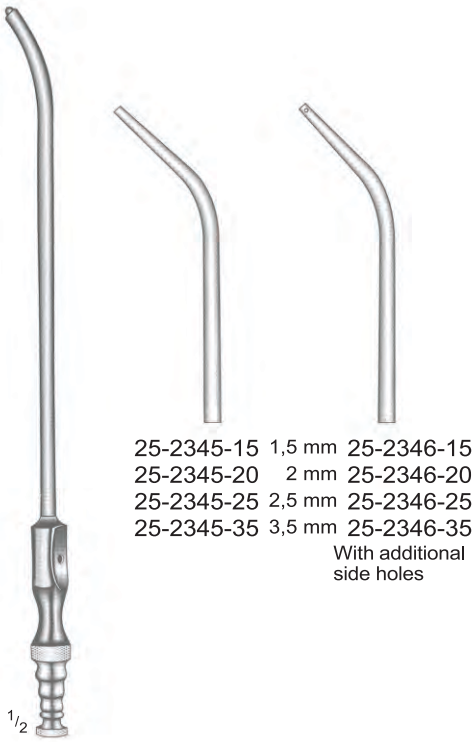
1/1

3 mm 25-2343-30
4 mm 25-2343-40
5 mm 25-2343-50
6 mm 25-2343-60

Gefäßspülkanülen, biegsam, versilbert
Vessel irrigating cannulas, malleable, silver plated
Cánulas vasculares para irrigación, maleables, plateadas
Canules pour lavage des vaisseaux, malléables, argentées

1/2

Schmid LLA
15 cm/6"



1/2

25-2345-15 1,5 mm 25-2346-15
25-2345-20 2 mm 25-2346-20
25-2345-25 2,5 mm 25-2346-25
25-2345-35 3,5 mm 25-2346-35
With additional side holes

Adson Charr. 12
21 cm/8 1/4", 4 mm Ø
25-2345-40

24 cm/9 1/2"
3 mm
25-2353-30

Frazier

19 cm/7 1/2"
25-2367-20 = 2,0 mm Ø Charr. 6
25-2367-23 = 2,3 mm Ø Charr. 7
25-2367-27 = 2,7 mm Ø Charr. 8
25-2367-33 = 3,3 mm Ø Charr.10
25-2367-36 = 3,6 mm Ø Charr.11
25-2367-40 = 4,0 mm Ø Charr.12
25-2367-46 = 4,5 mm Ø Charr.14
25-2367-52 = 5 mm Ø Charr.16

Frazier

mit Saugunterbrecher und Mandrin, Griffplatte 90° zur Biegung, LUER-Bohrung
with finger cut-off and stylet, thumb piece 90° to curve, with LUER hub

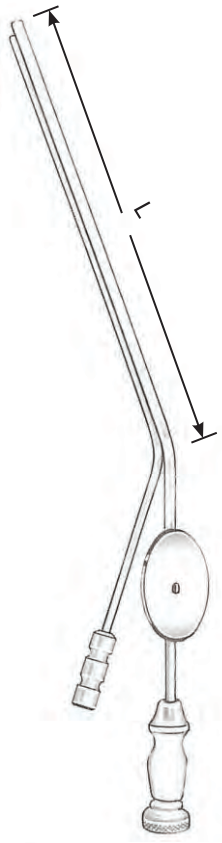
18 cm/7"
25-2377-15 = 1,5 mm Ø Charr. 4
25-2377-20 = 2,0 mm Ø Charr. 6
25-2377-27 = 2,7 mm Ø Charr. 8
25-2377-33 = 3,3 mm Ø Charr.10
25-2377-40 = 4,0 mm Ø Charr.12

Fergussson

Suction Tubes
Saugrohre
Tubos aspiradores
Tubes d'aspiration

انواع سرساکشن

Spül- und Absauginstrumente, mit Unterbrecherplatte
Irrigation and Suction Instruments, with thumb valve
Instrumentos de irrigación y aspiración, con placa intermitente
Instruments irrigateurs et aspirateurs, avec plaque à fonctionnement Intermittent



L = 9 cm/3½"				L = 18 cm/7"			
Saugrohr Suction tube Tubo de aspiración Tube aspirateur		Spülrohr Irrigation tube Tubo de irrigación Tube irrigateur		Saugrohr Suction tube Tubo de aspiración Tube aspirateur		Spülrohr Irrigation tube Tubo de irrigación Tube irrigateur	
mm Ø		mm Ø		mmØ		mmØ	
0,9	x	0,7	25-2409-09				
1,2	x	0,9	25-2409-12				
1,5	x	1,2	25-2409-15				
1,8	x	1,8	25-2409-18	1,8	x	1,8	25-2418-18
2,5	x	2,0	25-2409-25	2,5	x	2,0	25-2418-25
3,0	x	2,0	25-2409-30	3,0	x	2,0	25-2418-30
4,5	x	2,0	25-2409-45				

House-Luer

25-2425-20

Schlauchverbindungsstück mit Luer-Konus und Unterbrecherplatte
Suction Adaptor with Luer tip and thumb valve
Enchufe de conexión, con cono Luer y placa intermitente
Raccord à embout Luer et plaque interruptrice

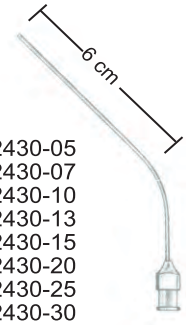
mit LUER-LOCK-Ansatz
with LUER-LOCK attachment
con cono LUER-LOCK
avec cône LUER-LOCK

Ø 0,6 x 80 mm 25-2429-06
Ø 0,8 x 80 mm 25-2429-08
Ø 1,0 x 80 mm 25-2429-10

Set handle with three LUER-LOCK attachment
25-2426-20
Set handle with four LUER-LOCK attachment
25-2426-24
Set handle with two LUER-LOCK attachment
25-2427-20

Ø 0,5 mm 25-2430-05
Ø 0,7 mm 25-2430-07
Ø 1,0 mm 25-2430-10
Ø 1,3 mm 25-2430-13
Ø 1,5 mm 25-2430-15
Ø 2,0 mm 25-2430-20
Ø 2,5 mm 25-2430-25
Ø 3,0 mm 25-2430-30

Rosen



Ø 0,5 mm 25-2431-05
Ø 0,7 mm 25-2431-07
Ø 0,8 mm 25-2431-08
Ø 1,0 mm 25-2431-10
Ø 1,3 mm 25-2431-13
Ø 1,5 mm 25-2431-15
Ø 2,0 mm 25-2431-20
Ø 2,5 mm 25-2431-25

Rosen

Ø 2,0 mm / Charr. 6 25-2461-06
Ø 2,6 mm / Charr. 8 25-2461-08
Ø 3,3 mm / Charr. 10 25-2461-10

mit Unterbrecherplatte
with finger cut-off
con placa intermitente
avec plaque interruptrice

mit Luer-Konus
with Luer cone
con cono Luer
à cône Luer

Plester
19 cm/7½"

□ cm'T
□□□Ø□

Saugrohr allein
(ohne Kanüle)
Aspirating Tube only
(without cannula)
tubo aspirador suelto,
(sin cánula)
tube à aspiration, seul,
(sans canule)

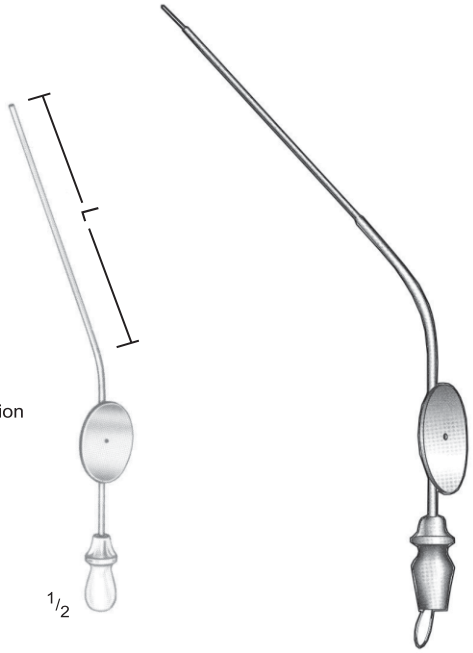
mit Luer-Konus
with Luer cone
con cono Luer
à cône Luer

Zöllner
18,5 cm/7 1/4"
25-2453-07

mit feinem Einsteckröhrchen Ø 0,7 mm
with detachable fine suction tip Ø 0,7 mm
con punta de succión Ø 0,7 mm
avec rallonges de rechange Ø 0,7 mm

Zöllner
25-2453-75 Ø 0,5 mm
25-2453-77 Ø 0,7 mm

Aufsetzbare Mikro-Saugkanüle
allein, Nutzlänge 30 mm
Micro Suction Cannula only, for Suction
Tube, working length 30 mm
Microcánula aspiradora, suelta,
desmontable, largo til mm
□crocanule aspiratrice démontable,
seule, longueur utile mm



Baron (Schuknecht)
Ø charr. xL mm

1 mm/	3	□	□□□□□
□7 mm/	5	□	□□□□□
□3 mm/	7	□	□□□□□
1 mm/	3	□0	□□□□□
□7 mm/	5	□0	□□□□□
□3 mm/	7	□0	□□□□□

Baron (Schuknecht)
Ø charr. xL mm

3	□	□□□□□
5	□	□□□□□
7	□	□□□□□

zylindrisch, Silber
cylindrical, silver
cilindrico, plata
cylindrique, d'argent

□er

Wullstein
16 cm/6 1/4"
25-2502-15 Ø 1,5 mm
25-2502-20 Ø 2,0 mm

3,0 x 1,75 mm Ø
konisch, Silber
conical, silver
cónico, plata
conique, d'argent

□er

Wullstein
16 cm/6 1/4"
25-2506-30

□er

Spül- und Saughandgriff nach Wullstein, mit Unterbrecherplatte, passend für die Spül- und Absaugröhrchen nach Wullstein.

Handle with thumb valve for wullstein suction tubes
Mango de Irrigación y aspiración, de Wullstein, con placa intermitente, para los tubos de irrigación y aspiración de Wullstein.

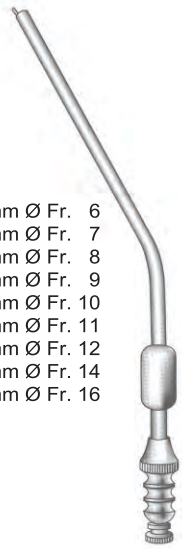
Manche irrigateur et aspirateur de Wullstein, avec plaque à fonctionnement intermittent, s'adaptant aux tubes irrigateurs et aspirateurs de Wullstein.

Wullstein
10,5 cm/4 1/4"
25-2510-50

Saugrohre
Suction Tubes
Tubos aspiradores
Tubos d'aspiration

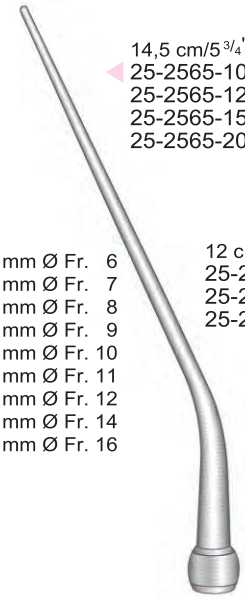
13 cm/5"
25-2563-20 = 2,0 mm Ø Fr. 6
25-2563-23 = 2,3 mm Ø Fr. 7
25-2563-27 = 2,7 mm Ø Fr. 8
25-2563-30 = 3,0 mm Ø Fr. 9
25-2563-33 = 3,3 mm Ø Fr. 10
25-2563-36 = 3,6 mm Ø Fr. 11
25-2563-40 = 4,0 mm Ø Fr. 12
25-2563-46 = 4,6 mm Ø Fr. 14
25-2563-50 = 5,0 mm Ø Fr. 16

Frazier



25-2564-20 = 2,0 mm Ø Fr. 6
25-2564-23 = 2,3 mm Ø Fr. 7
25-2564-27 = 2,7 mm Ø Fr. 8
25-2564-30 = 3,0 mm Ø Fr. 9
25-2564-33 = 3,3 mm Ø Fr. 10
25-2564-36 = 3,6 mm Ø Fr. 11
25-2564-40 = 4,0 mm Ø Fr. 12
25-2564-46 = 4,6 mm Ø Fr. 14
25-2564-50 = 5,0 mm Ø Fr. 16

Frazier



Inside outside
14,5 cm/5 3/4"
25-2565-10 = 1,0 mm x 2,0 mm
25-2565-12 = 1,2 mm x 2,2 mm
25-2565-15 = 1,5 mm x 2,5 mm
25-2565-20 = 2,0 mm x 3,0 mm

Unit auditive

12 cm/4 1/4"
25-2366-20 = 2,0 mm Ø Fr. 6
25-2366-23 = 2,3 mm Ø Fr. 7
25-2366-27 = 2,7 mm Ø Fr. 8

1/2

Hartmann

Nasen-Saugrohre
Nasal Suction Tubes
Aspiradores nasales
Aspirateurs nasaux

tip 6,5 mm

16 cm/6 1/4"
5,0 mm Ø
25-2568-50
1/2

Luer

Magill
20,5 cm/8"
1/2

Innen Ø
Inner Ø
Ø interior
Ø intérieur

1 mm 25-2861-10
2 mm 25-2861-20
3 mm 25-2861-30
1/2

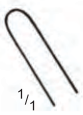
Ritter-Halle
16 cm/6 1/4"

Stirnhöhlen-Dilatatoren
Frontal Sinus Bougies
Dilatadores para el seno frontal
Dilatateurs pour sinus frontal

2,0 mm
25-2600-20

2,5 mm
25-2600-25

3,0 mm
25-2600-30



1/1

4,0 mm
25-2600-40

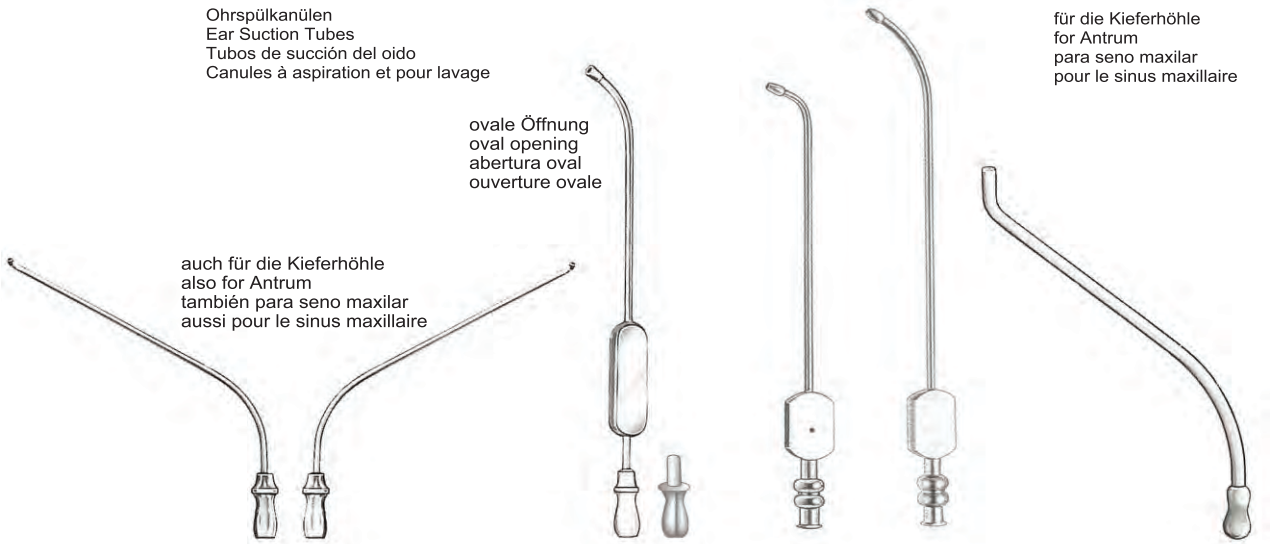
5,0 mm
25-2600-50

Ohrspülkanülen
Ear Suction Tubes
Tubos de succión del oido
Canules à aspiration et pour lavage

ovale Öffnung
oval opening
abertura oval
ouverture ovale

für die Kieferhöhle
for Antrum
para seno maxilar
pour le sinus maxillaire

auch für die Kieferhöhle
also for Antrum
también para seno maxilar
aussi pour le sinus maxillaire



Hartmann
8 cm/3" Ø 2 mm 25-2608-20
8 cm/3" Ø 2 mm 25-2609-20

Killian
14,5 cm/5 3/4"
25-2614-25 2,5 mm Ø
25-2614-30 3,0 mm Ø

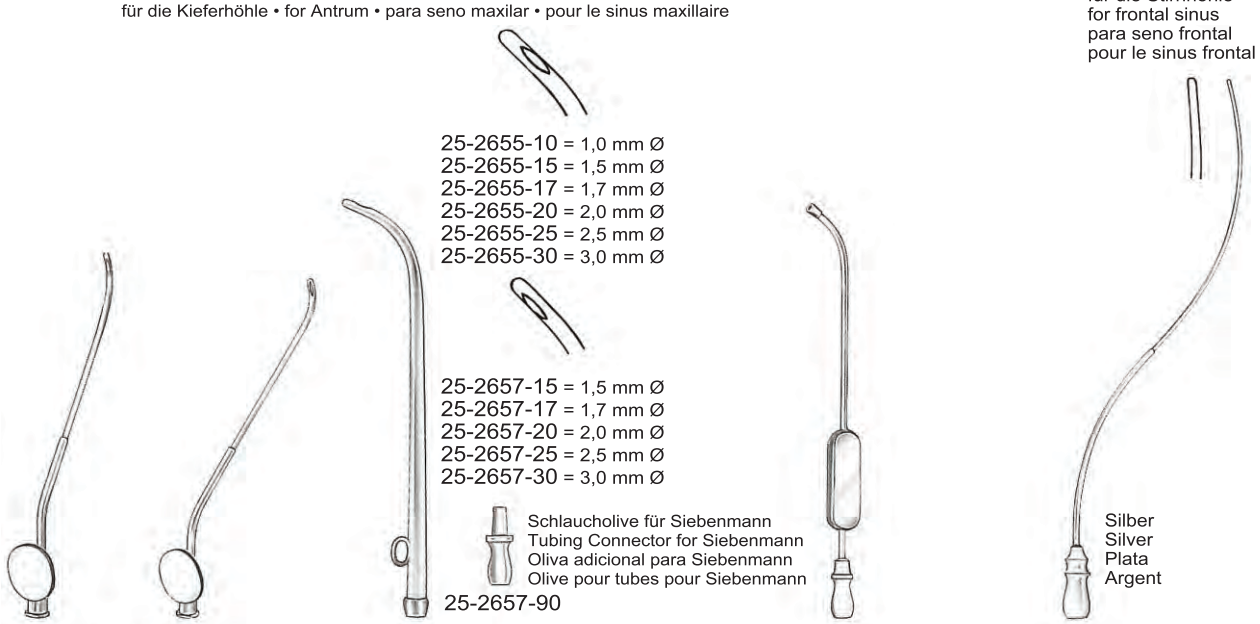
V.Eicken
12,5 cm/5"
25-2615-02 2,5 mm
25-2615-03 3,0 mm
25-2615-04 4,0 mm

V.Eicken
15 cm/6"
25-2615-02
25-2615-03
25-2615-04

Hartmann
12 cm/4 3/4"
25-2635-20 2,0 mm Ø
25-2635-25 2,5 mm Ø
25-2635-30 3,0 mm Ø

für die Kieferhöhle • for Antrum • para seno maxilar • pour le sinus maxillaire

für die Stirnhöhle
for frontal sinus
para seno frontal
pour le sinus frontal



25-2655-10 = 1,0 mm Ø
25-2655-15 = 1,5 mm Ø
25-2655-17 = 1,7 mm Ø
25-2655-20 = 2,0 mm Ø
25-2655-25 = 2,5 mm Ø
25-2655-30 = 3,0 mm Ø

25-2657-15 = 1,5 mm Ø
25-2657-17 = 1,7 mm Ø
25-2657-20 = 2,0 mm Ø
25-2657-25 = 2,5 mm Ø
25-2657-30 = 3,0 mm Ø

Schlaucholive für Siebenmann
Tubing Connector for Siebenmann
Oliva adicional para Siebenmann
Olive pour tubes pour Siebenmann
25-2657-90

Silber
Silver
Plata
Argent

Van Alyea
11 cm/4 1/4"
25-2641-01

Van Alyea
11 cm/4 1/4"
25-2641-02

Siebenmann
15 cm/6"

Eicken-Killian
13 cm/5"
3 mm Ø
25-2663-30

Killian
17,5 cm/7"
1,5 mm Ø
25-2686-15

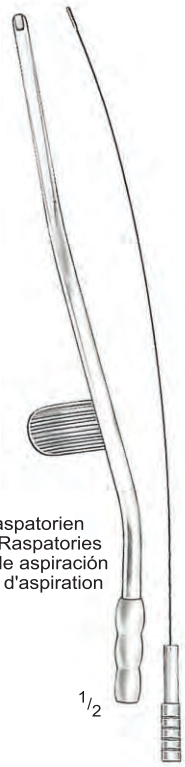
Ohrkatheter
Eustachian Catheters
Sondas auriculares
Sondes auriculaires

	mm Ø		
25-2700-30	3,0 mm		
25-2700-35	3,5 mm	25-2702-35	
25-2700-40	4,0 mm	25-2702-40	
25-2700-45	4,5 mm	25-2702-45	
25-2700-50	5,0 mm	25-2702-50	
25-2700-55	5,5 mm	25-2702-55	

Hartmann **Itard**

Metallolive mit Luer-Konus, für Hartmann-Katheter
Metal connector with Luer- tip, for Hartmann Catheters
Oliva de tubos, con cono Luer, para sondas Hartmann
Olive en métal avec embout Luer, pour sondes Hartmann

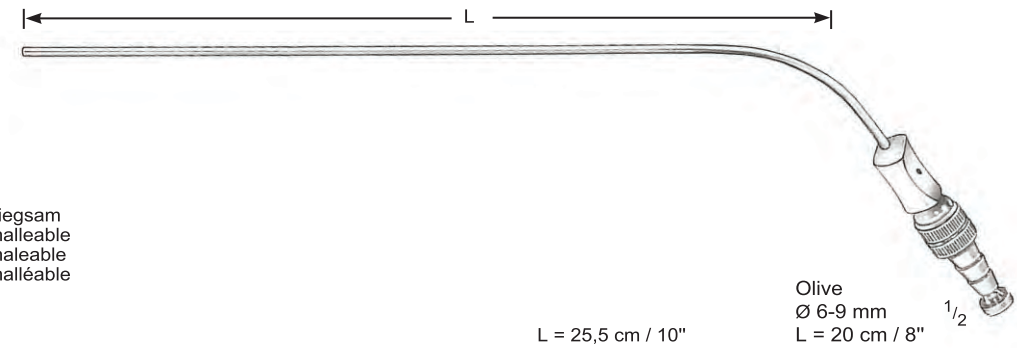
25-2700-90



biegsam
malleable
maleable
malléable

Saug-Raspatorien
Suction Raspatories
Legras de aspiración
Rugines d'aspiration

Guillen
20 cm/8"
25-2801-40 4 mm Ø
25-2801-50 5 mm Ø



L = 25,5 cm / 10"
25-2815-20 2,0 mm Ø
25-2815-25 2,5 mm Ø
25-2815-30 3,0 mm Ø

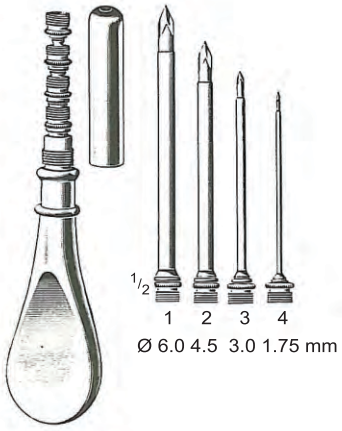
for Bronchoscopy

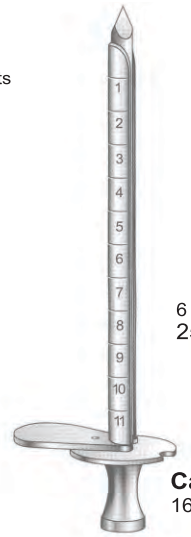
Olive
Ø 6-9 mm
L = 20 cm / 8"
25-2813-20 2,0 mm Ø
25-2813-25 2,5 mm Ø
25-2813-30 3,0 mm Ø

for Laryngoscopy
(Kleinsasser)

25-3003-00
Universaltrokar mit 3 Ausätzen fig. 2,3,4
Universal trocar with 3 tips fig. 2,3,4
Trocar universal con 3 puntas fig. 2, 3,4
Trocart universel avec 3 embouts fig. 2,3,4

25-3004-00
Universaltrokar mit 4 Aufsätzen
Universal trocar with 4 tips
Trócar universal con 4 puntas
Trocart universel avec 4 embouts

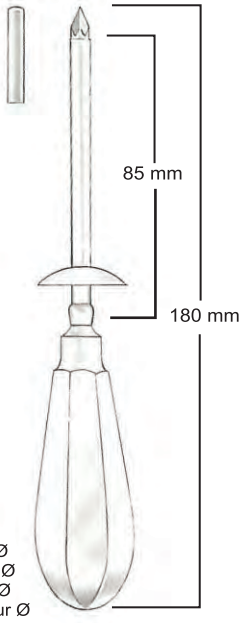




Campbell
16 cm/6¼"

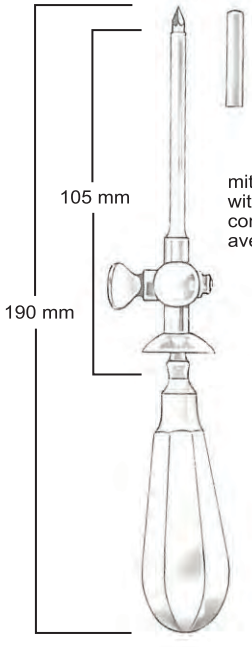
6 mm
25-3006-11

8 mm
25-3008-11



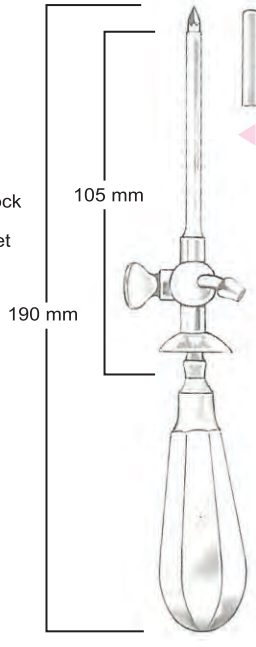
innen Ø außen Ø
inside Ø outside Ø
Interior Ø exterior Ø
intérieur Ø extérieur Ø

mm	mm	Standard
2	3	25-3010-30
3	4	25-3010-40
4	5	25-3010-50
5	6	25-3010-60



mit Hahn
with stopcock
con llave
avec robinet

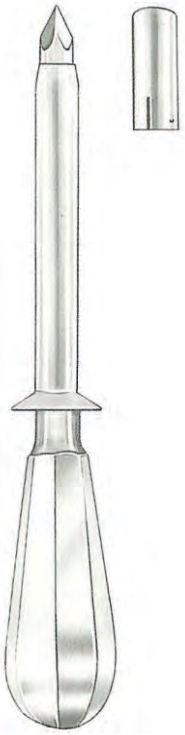
Standard
25-3012-30
25-3012-40
25-3012-50
25-3012-60



Standard
25-3014-30
25-3014-40
25-3014-50
25-3014-60

mit Hahn und Abflußröhre
with stopcock and off-flow tube
con llave y desagile lateral
avec robinet et tube d'écoulement

Duke
11 cm/4½"
5,5 mm Ø
25-3015-11



Nelson

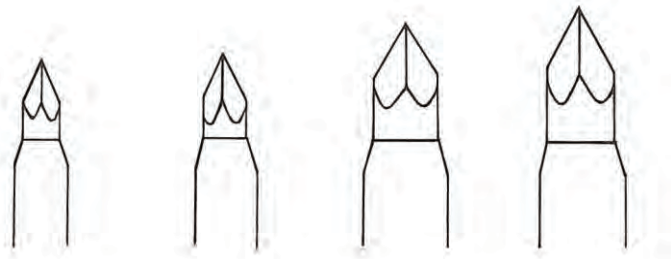
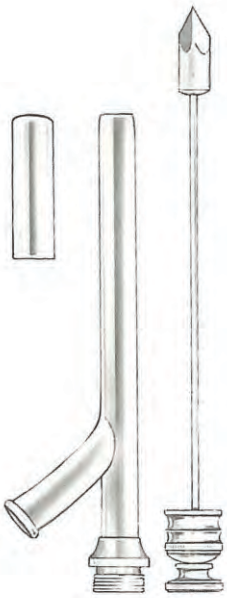


	Fig. 1 25-3020-75	Fig. 2 25-3020-90	Fig. 3 25-3021-05	Fig. 4 25-3021-20
außen Ø mm outside Ø mm exterior Ø mm extérieur Ø mm	7,5	9,0	10,5	12,0
lichte Weite mm inside width mm interior anchura mm diamètre intérieur mm	6,0	7,5	9,0	10,0
für Katheter charr. for catheter charr. para catéter charr. pour cathéter charr.	15	21	27	30

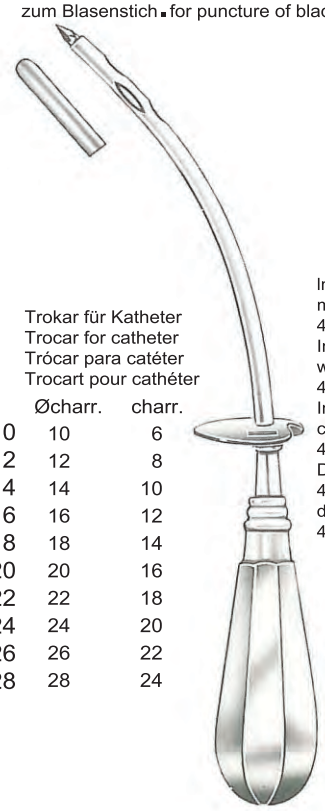
zum Blasenstich ▪ for puncture of bladder ▪ para punción de la vejiga ▪ pour ponction de la vessie



Ochsner
für die Gallenblase
for gall bladder
para vesícula biliar
pour la vésicule biliaire

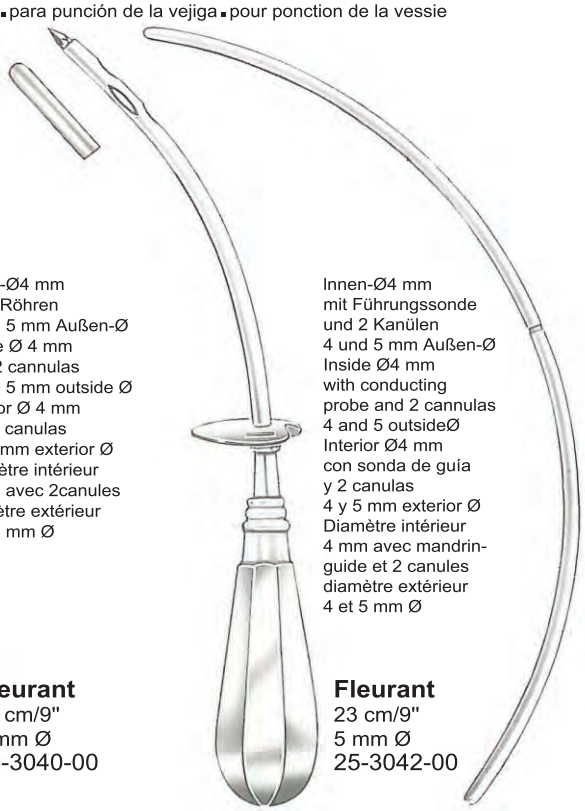
Trokar für Katheter
Trocar for catheter
Trócar para catéter
Trocart pour cathéter

	Øcharr.	charr.
25-3034-10	10	6
25-3034-12	12	8
25-3034-14	14	10
25-3034-16	16	12
25-3034-18	18	14
25-3034-20	20	16
25-3034-22	22	18
25-3034-24	24	20
25-3034-26	26	22
25-3034-28	28	24



Innen-Ø4 mm
mit 2 Röhren
4 und 5 mm Außen-Ø
Inside Ø 4 mm
with 2 cannulas
4 and 5 mm outside Ø
Interior Ø 4 mm
con 2 canulas
4 y 5 mm exterior Ø
Diamètre intérieur
4 mm avec 2canules
diamètre extérieur
4 et 5 mm Ø

Fleurant
23 cm/9"
5 mm Ø
25-3040-00

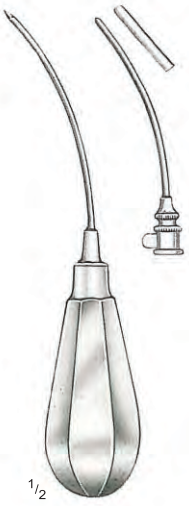


Innen-Ø4 mm
mit Führungssonde
und 2 Kanülen
4 und 5 mm Außen-Ø
Inside Ø4 mm
with conducting
probe and 2 cannulas
4 and 5 outsideØ
Interior Ø4 mm
con sonda de guía
y 2 canulas
4 y 5 mm exterior Ø
Diamètre intérieur
4 mm avec mandrin-
guide et 2 canules
diamètre extérieur
4 et 5 mm Ø

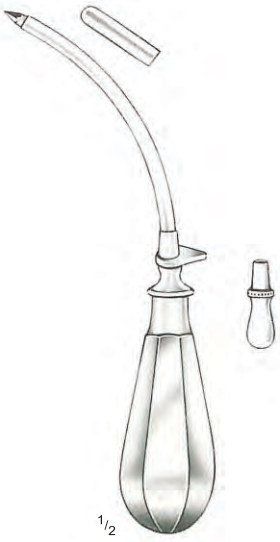
Fleurant
23 cm/9"
5 mm Ø
25-3042-00

Kieferhöhlentrokare ▪ Antrum Trocars ▪ Trocares para el seno maxilar ▪ Trocarts pour le sinus maxillaire

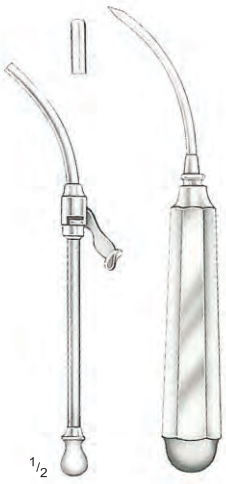
Douglas
Ø 3 mm
25-3115-30



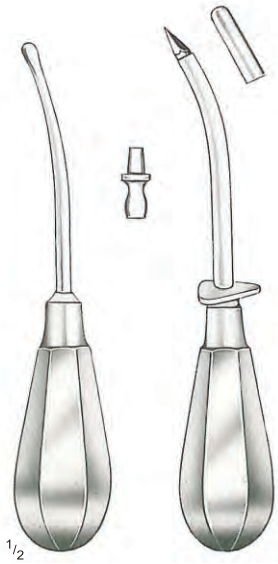
Lichtwitz
15 cm/6"
Ø 2 mm
25-3122-20



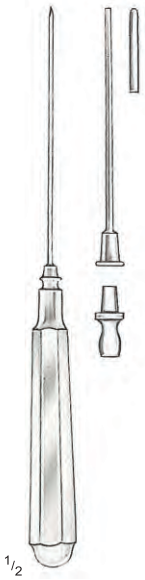
Pierce
17 cm/6 3/4"
25-3131-30 Ø 3 mm
25-3131-40 Ø 4 mm
25-3131-50 Ø 5 mm



Coakley
14 cm/5 1/2"
Ø 3 mm
25-3135-30



Krause
16 cm/6 1/4"
Ø 5,5 cm
25-3140-55

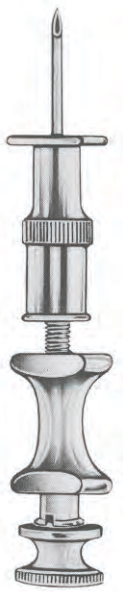


Lichtwitz
19 cm/7 1/2"
Ø 1,8 mm
25-3154-18

Lichtwitz-Bier
mit Luer-Ansatz
with Luer connection
con montura Luer
avec embout Luer

1,0 mm Ø x	80 mm	25-3170-10
1,2 mm Ø x	80 mm	25-3170-12
1,5 mm Ø x	80 mm	25-3170-15
1,8 mm Ø x	100 mm	25-3170-18

Kieferhöhlenpunktionskanülen
Antrum Puncture Needles
Agujas para la punción del seno maxilar
Aiguilles pour la ponction du sinus maxillaire



Klima-Rosegger

0,8 mm Ø	18 G	25-3208-18
1 mm Ø	16 G	25-3201-16
1,2 mm Ø	14 G	25-3212-14
1,8 mm Ø	15 G	25-3212-15
2 mm Ø	11 G	25-3202-11
3 mm Ø	12 G	25-3203-12

1,20 x 120 mm 25-3252-20
1,40 x 120 mm 25-3252-40
1,60 x 120 mm 25-3252-60

Menghini-Renalis
For Kidney biopsy needle
with luer-lock-hubs

0,70 x 76 mm 25-3270-76
0,70 x 89 mm 25-3270-89
1,00 x 76 mm 25-3271-76
1,00 x 89 mm 25-3271-89
1,20 x 76 mm 25-3272-76
1,20 x 89 mm 25-3272-89

Quincke

1,20 x 76 mm 25-3282-76
1,40 x 76 mm 25-3284-76
1,60 x 76 mm 25-3286-76

Tuohy

1,5 mm 25-3315-06
2 mm 25-3320-06
2,5 mm 25-3325-06
3 mm 25-3330-06
4 mm 25-3340-06

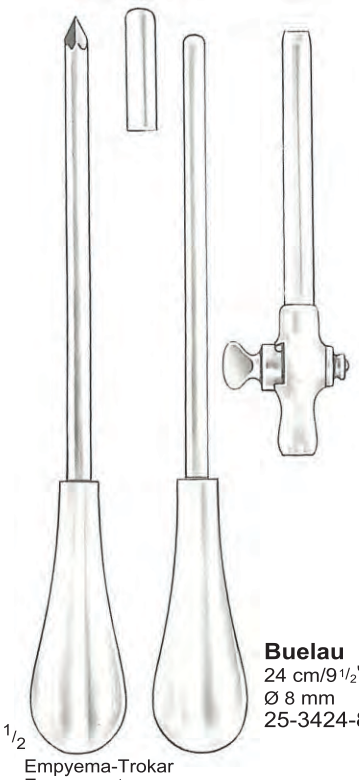
Vollmor
6 cm/2 1/4"

Mock
6,5 cm/2 1/2"
25-3350-65

Landau
2 mm
25-3350-02

Douglas
3 mm
25-3352-03

11 cm/4 1/2"
25-3354-11

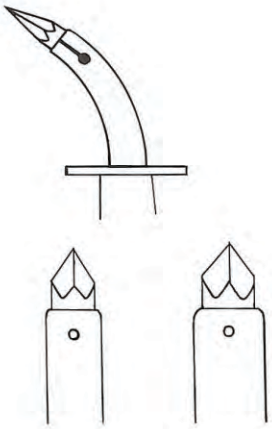


Buelau
24 cm/9 1/2"
Ø 8 mm
25-3424-80

Empyema-Trokar
Empyema-trocar
Trócar para punción torácica
Trocart pour ponction du thorax

Kanüle aus Silber
Cannula of silver
Tubo de plata
Tube en argent

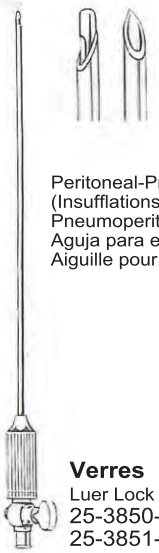
Uckermann
13 cm/5"



Ø 7,5 mm
25-3613-75

Ø 9 mm
25-3613-90

Trachealtrokare zur Interkrikothyreotomie
Trachea Trocars for intercricothyreotomy
Traqueótomos para intercricotireotomía
Trachéotomes pour intercricothyréotomie



Peritoneal-Pneu-Kanüle
(Insufflationskanüle)
Pneumoperitoneum Needle
Aguja para el neumoperitoneo
Aiguille pour le pneumopéritoine

Verres
Luer Lock
25-3850-55 1,55 x 55 mm
25-3851-00 2,00 x100 mm
25-3851-40 2,00 x140 mm

Kanülen für die Leberblindpunktion, einschließlich Stopsonde
Liver Blind Puncture Needles, with Stopping Probe
Agujas para punción ciega del higado, con aguja limitadora
Aiguilles pour la ponction aveugle du foie, avec clou d'arrêt

25-3810-35 = 1,00 x 35 mm
25-3810-70 = 1,00 x 70 mm
25-3812-70 = 1,20 x 70 mm
25-3812-99 = 1,20 x100 mm
25-3814-70 = 1,40 x 70 mm
25-3814-99 = 1,40 x100 mm
25-3816-70 = 1,60 x 70 mm
25-3818-99 = 1,80 x100 mm

Menghini

Kanülen zur gezielten Leberpunktion
Needles for controlled liver puncture
Agujas para la punción del higado bajo control laparoscópico
Aiguilles pour la ponction contrôlée du foie

Trokare zum Einführen der Kanülen zur gezielten Leberpunktion
Trocars for Introduction of liver puncture needles
Trócares para la introducción de agujas para la punción del higado
Trocarts pour l'introduction des aiguilles pour la ponction contrôlée du foie

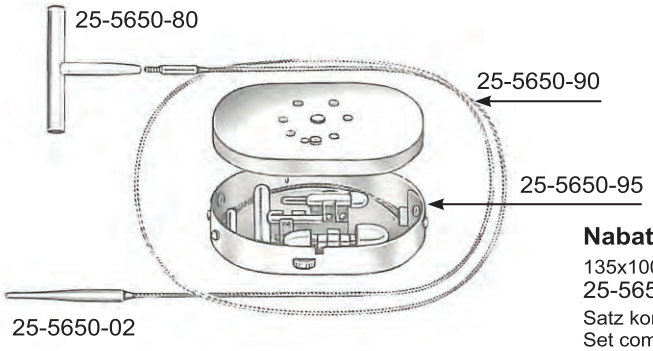
Menghini

25-3830-14 = 1,40 x168 mm
25-3830-18 = 1,80 x168 mm
25-3830-64 = 1,40 mm Ø
25-3830-68 = 1,80 mm Ø

Billroth
24 cm/9 1/2"
5 mm 25-3905-24
6 mm 25-3906-24

Vein Stripper Set in Metal Case
Krampfaderbesteck in Metall-Etui
Juego para várices, en estuche de metal
Trousse pour stripping veineux en étui métal

ست بازکردن رگ (واریس)



3 mm Ø 25-5650-03 | 6 mm Ø 25-5650-06 | 9 mm Ø 25-5650-09 | 12 mm Ø 25-5650-12

Nabatoff

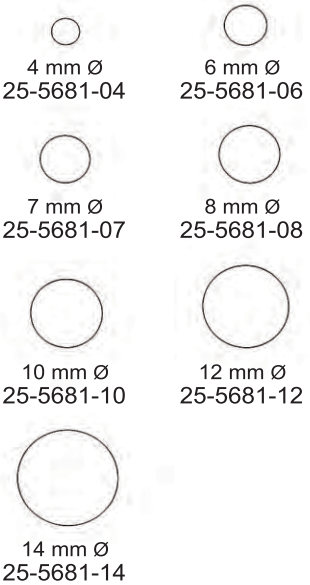
135x100x25 mm
25-5650.00

Satz komplett, bestehend aus:
Set complete, consisting of:
Juego completo, compuesto de:
Jeu complèt, comprenant:

25-5650-95	Behälter 135 x100 x 25 mm	Case 135x100x25 mm	Estuche 135 x 100 x 25 mm	Etui 135 x 100 x 25 mm
25-5650-80	Griff	Handle	Mango	Manche
25-5650-03	Metall-Sonden-Spitze	Metal-Probe Tip	Extremidad de sonda en metal	Extrémité-sonde en matière metal
25-5650-06	Olive 6mm Ø	Olive 6 mm Ø	Oliva 6 mm Ø	Olive 6 mm Ø
25-5650-09	Olive 9mm Ø	Olive 9 mm Ø	Oliva 9mm Ø	Olive 9 mm Ø
25-5650-12	Olive 12 mm Ø	Olive 12 mm Ø	Oliva 12 mm Ø	Olive 12 mm Ø
25-5650-90	Zugseil, Länge: 90 cm	Cable, length: 90 cm	Cordón, largo: 90 cm	Corde à traction, longueur: 90 cm
25-5650-02	Kunststoff-Sondenspitze	Plastic Probe Tip	Extremidad de sonda en plástica	Extrémité-sonde en matière plastique

Endarteriektomiestripper
Endarteriectomy Strippers
Strippers para endarteriectomía
Strippers pour endartériectomie

50 cm/20"



4 mm Ø 25-5681-04 | 6 mm Ø 25-5681-06
7 mm Ø 25-5681-07 | 8 mm Ø 25-5681-08
10 mm Ø 25-5681-10 | 12 mm Ø 25-5681-12
14 mm Ø 25-5681-14

Griff für 25-5681-04 - 25-5681-14
Handle for 25-5681-04 - 25-5681-14
mango para 25-5681-04 - 25-5681-14
manche pour 25-5681-04 - 25-5681-14

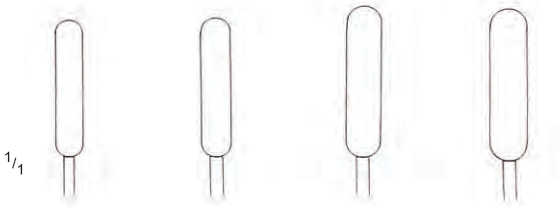
12 cm/4 3/4"
25-5682-12

Gefäßdilatatoren
Vascular Dilators
Dilatadores vasculares
Dilatateurs vasculaires

Garrett
14 cm/5 1/2"
21 cm/8 1/4"

biegsam
malleable
maleable
malléable

	1 mm	1,5 mm	2 mm	2,5 mm	3 mm
14 cm/5 1/2"	25-5714-10	25-5714-15	25-5714-20	25-5714-25	25-5714-30
21 cm/8 1/4"	25-5721-10	25-5721-15	25-5721-20	25-5721-25	25-5721-30



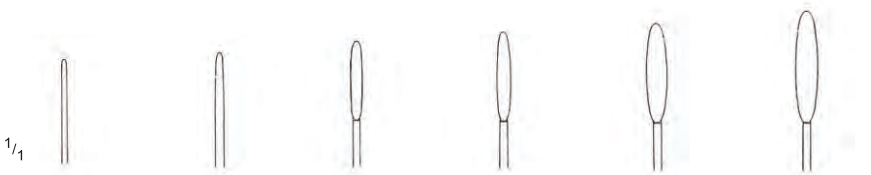
	3,5 mm	4 mm	4,5 mm	5 mm
14 cm/5 1/2"	25-5714-35	25-5714-40	25-5714-45	25-5714-50
21 cm/8 1/4"	25-5721-35	25-5721-40	25-5721-45	25-5721-50

Satz komplett
Set complete
Juego completo
Jeu complèt
14 cm/5 1/2"
25-5714-00

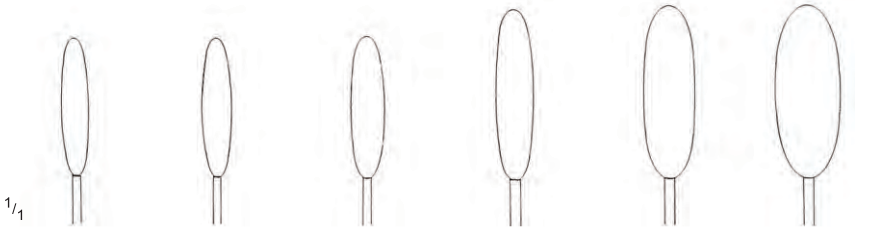
Satz komplett
Set complete
Juego completo
Jeu complèt
21 cm/8 1/4"
25-5721-00

DeBakey
19 cm/7 1/2"

biegsam
malleable
maleable
malléable

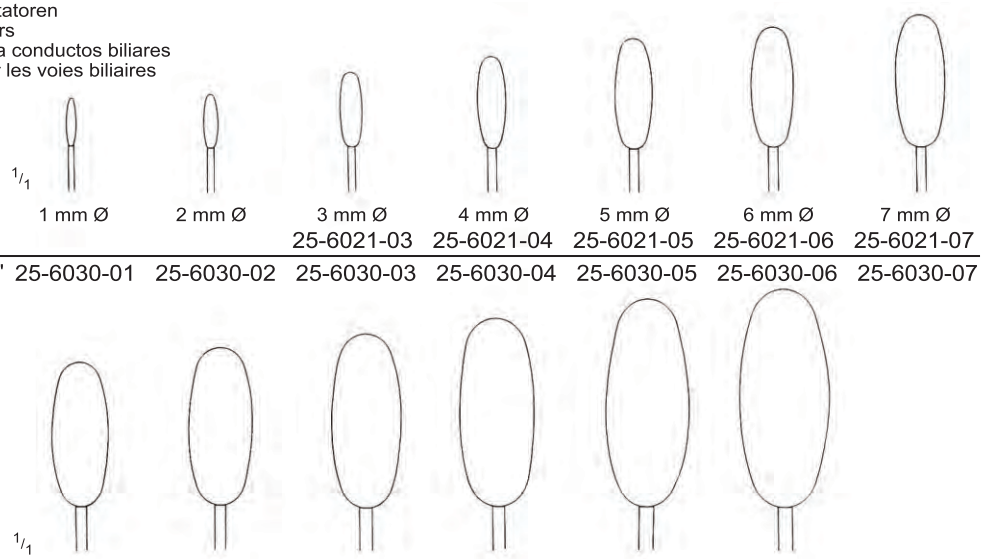


0,5 mm	1,0 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm
25-5819-05	25-5819-10	25-5819-15	25-5819-20	25-5819-25	25-5819-30



3,5 mm	4,0 mm	4,5 mm	5,0 mm	7,0 mm	9,0 mm
25-5819-35	25-5819-40	25-5819-45	25-5819-50	25-5819-70	25-5819-90

Gallenkanaldilatatoren
Gall Duct Dilators
Dilatadores para conductos biliares
Dilatateurs pour les voies biliaires



	1 mm Ø	2 mm Ø	3 mm Ø	4 mm Ø	5 mm Ø	6 mm Ø	7 mm Ø
21 cm/8¼"			25-6021-03	25-6021-04	25-6021-05	25-6021-06	25-6021-07
30 cm/11¾"	25-6030-01	25-6030-02	25-6030-03	25-6030-04	25-6030-05	25-6030-06	25-6030-07

	8 mm Ø	9 mm Ø	10 mm Ø	11 mm Ø	12 mm Ø	13 mm Ø
21 cm/8¼"	25-6021-08	25-6021-09	25-6021-10	25-6021-11		
30 cm/11¾"	25-6030-08	25-6030-09	25-6030-10	25-6030-11	25-6030-12	25-6030-13

Bakes
Schaft biegsam
malleable shaft
vástago maleable
tige malléable

21 cm/8¼"
25-6022-09
Satz zu 9, bestehend aus je 1 Stck. 3-11 mm, in Plastiktasche
Set of 9, consisting of 1 each 3 thru 11 mm, in plastic pouch
Juego de 9, compuesto de 1 de c/u 3 -11 mm, en estuche plástico
Jeu de 9, comprenant 1 de chaque Ø de 3 à 11 mm, en étui plastique
25-6021-03 - 25-6021-11
3 mm Ø - 11 mm Ø

21 cm/8¼"
25-6032-13
Satz zu 13, bestehend aus je 1 Stck. 1-13 mm, in Plastiktasche
Set of 13, consisting of 1 each 1 thru 13 mm, in plastic pouch
Juego de 13, compuesto de 1 de c/u 1 -13 mm, en estuche plástico
Jeu de 13, comprenant 1 de chaque Ø de 1 à 13 mm, en étui plastique
25-6030-01 - 25-6030-13
1 mm Ø - 13 mm Ø

Fig. 1
25-6128-01

Fig. 2
25-6128-02

Fig. 3
25-6128-03

1/3
Elastic
28 cm/11"

1/3
Desjardins
28 cm/11"

Gallenkanal-Dilatoren
Gall Duct Dilators
Dilatadores para conductos biliares
Dilatateurs à voies biliaires

1/1
mit zentrischen Oliven
with centric olives
con olivas centrales
avec olives centrales
federnd, elastic,
elasticas, élastiques

Ø mm	25-6205-37	25-6205-48	25-6205-55
	3,7	4,8	5,5

Gallenkanalsonde, mit Stilett, biegsam
Gall Duct Probe, with stylet, malleable
Estilete maleable para conductos biliaires, con mandrill
Stylet pour les voies biliaires, avec mandrin, flexible

Filiform Bougie
Filiform Bougie
Bougie filiforme
Bujía filiforme

33 cm/13"
Charr. (French)
3 25-6333-30
4 25-6333-40
5 25-6333-50
6 25-6333-60

gerade
straight
recta
droite

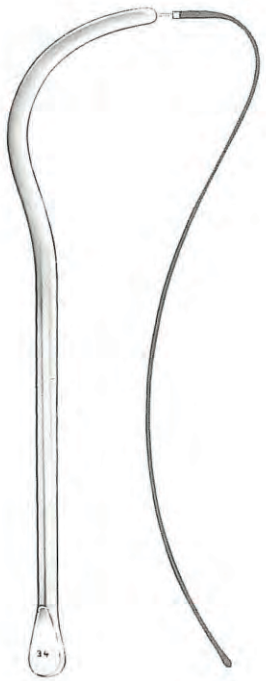
gebogen
curved
curva
courbe

Metalbougie-Öffner, ohne Filiformbougie (Gleitsonde), mit Gewinde in der Spitze

Urethral bougies and dilating sounds without filiform guides, with thread in tip

Bujías dilatadoras de metal, sin bujía filiforme, punta con filete

Bougie metallique sans mandrin-guide, filetage à l'extrémité



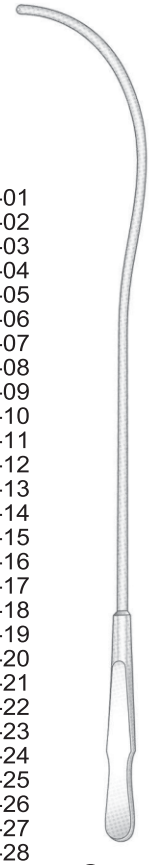
Dittel
22,5 cm/9"

Dittel
35,5 cm/14"

Guyon
25 cm/10"

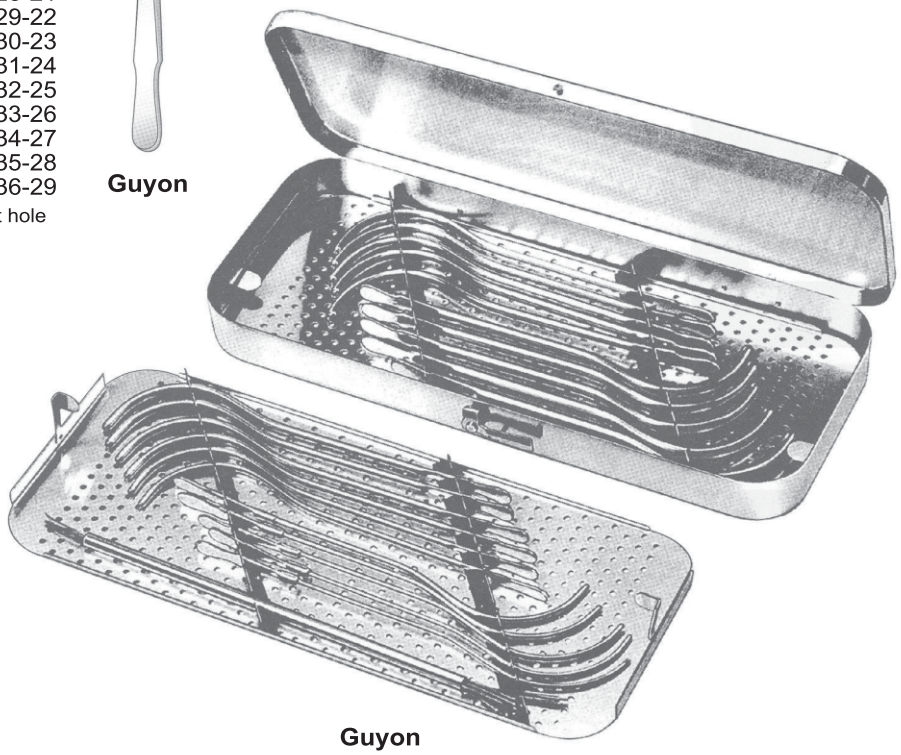
mm Ø	Charr. (French)	Béniqué			
2 2/3	8		25-6408-01		
3	9		25-6409-02		
3 1/3	10	20	25-6410-03	25-6510-03	25-6710-03
3 2/3	11	22	25-6411-04	25-6511-04	25-6711-04
4	12	24	25-6412-05	25-6512-05	25-6712-05
4 1/3	13	26	25-6413-06	25-6513-06	25-6713-06
4 2/3	14	28	25-6414-07	25-6514-07	25-6714-07
5	15	30	25-6415-08	25-6515-08	25-6715-08
5 1/3	16	32	25-6416-09	25-6516-09	25-6716-09
5 2/3	17	34	25-6417-10	25-6517-10	25-6717-10
6	18	36	25-6418-11	25-6518-11	25-6718-11
6 1/3	19	38	25-6419-12	25-6519-12	25-6719-12
6 2/3	20	40	25-6420-13	25-6520-13	25-6720-13
7	21	42	25-6421-14	25-6521-14	25-6721-14
7 1/3	22	44	25-6422-15	25-6522-15	25-6722-15
7 2/3	23	46	25-6423-16	25-6523-16	25-6723-16
8	24	48	25-6424-17	25-6524-17	25-6724-17
8 1/3	25	50	25-6425-18	25-6525-18	25-6725-18
8 2/3	26	52	25-6426-19	25-6526-19	25-6726-19
9	27	54	25-6427-20	25-6527-20	25-6727-20
9 1/3	28	56	25-6428-21	25-6528-21	25-6728-21
9 2/3	29	58	25-6429-22	25-6529-22	25-6729-22
10	30	60	25-6430-23	25-6530-30	25-6730-23

Urology



	Fr.	
25-6808-01	08	25-6908-01
25-6809-02	09	25-6909-02
25-6810-03	10	25-6910-03
25-6811-04	11	25-6911-04
25-6812-05	12	25-6912-05
25-6813-06	13	25-6913-06
25-6814-07	14	25-6914-07
25-6815-08	15	25-6915-08
25-6816-09	16	25-6916-09
25-6817-10	17	25-6917-10
25-6818-11	18	25-6918-11
25-6819-12	19	25-6919-12
25-6820-13	20	25-6920-13
25-6821-14	21	25-6921-14
25-6822-15	22	25-6922-15
25-6823-16	23	25-6923-16
25-6824-17	24	25-6924-17
25-6825-18	25	25-6925-18
25-6826-19	26	25-6926-19
25-6827-20	27	25-6927-20
25-6828-21	28	25-6928-21
25-6829-22	29	25-6929-22
25-6830-23	30	25-6930-23
25-6831-24	31	25-6931-24
25-6832-25	32	25-6932-25
25-6833-26	33	25-6933-26
25-6834-27	34	25-6934-27
25-6835-28	35	25-6935-28
25-6836-29	36	25-6936-29
With hole		Without hole

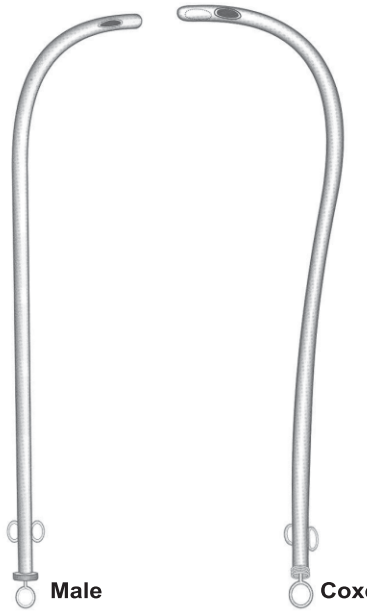
Guyon



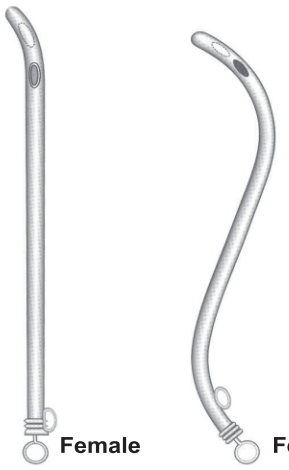
Guyon

25-6902-29 Set of 29 with hole, Fr. 8 - Fr. 36
25-6802-29 Set of 29 without hole, Fr. 8 - Fr. 36

Katheter-Einführungsinstrumente (Katheterspanner)
Catheter Introducing Instruments (Guides)
Instrumentos para Introducir catéteres
Mandrins pour sondes urétrales

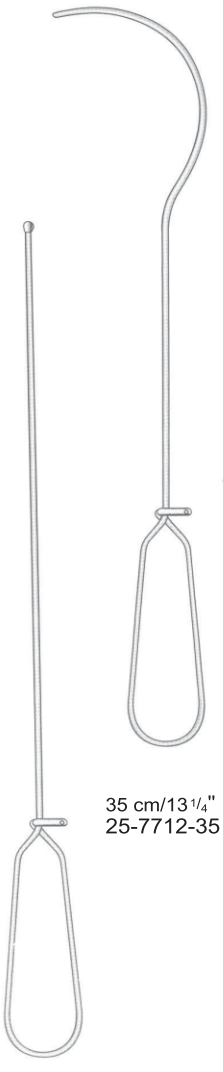


Male



Female

Female



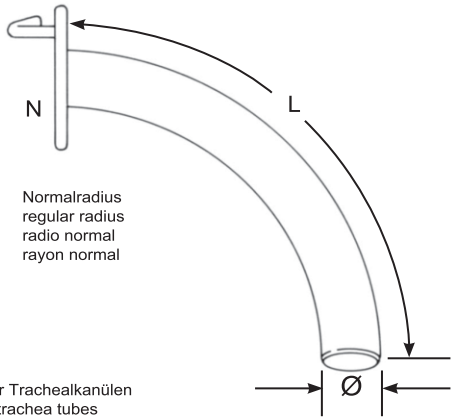
35 cm/13 1/4"
25-7712-35

Guyon
39 cm/15 1/2"
25-7722-39

Benique
38 cm/15"
25-7723-38

mm Ø	Charr.							
2	6	25-7006-01	Fig. 06	25-7206-01	Fig. 06	25-7406-01	Fig. 06	25-7506-01	Fig. 06
2 1/3	7	25-7007-02	Fig. 07	25-7207-02	Fig. 07	25-7407-02	Fig. 07	25-7507-02	Fig. 07
2 2/3	8	25-7008-03	Fig. 08	25-7208-03	Fig. 08	25-7408-03	Fig. 08	25-7508-03	Fig. 08
3	9	25-7009-04	Fig. 09	25-7209-04	Fig. 09	25-7409-04	Fig. 09	25-7509-04	Fig. 09
3 1/3	10	25-7010-05	Fig. 10	25-7210-05	Fig. 10	25-7410-05	Fig. 10	25-7510-05	Fig. 10
3 2/3	11	25-7011-06	Fig. 11	25-7211-06	Fig. 11	25-7411-06	Fig. 11	25-7511-06	Fig. 11
4	12	25-7012-07	Fig. 12	25-7212-07	Fig. 12	25-7412-07	Fig. 12	25-7512-07	Fig. 12
4 1/3	13	25-7013-08	Fig. 13	25-7213-08	Fig. 13	25-7413-08	Fig. 13	25-7513-08	Fig. 13
4 2/3	14	25-7014-09	Fig. 14	25-7214-09	Fig. 14	25-7414-09	Fig. 14	25-7514-09	Fig. 14
5	15	25-7015-10	Fig. 15	25-7215-10	Fig. 15	25-7415-10	Fig. 15	25-7515-10	Fig. 15
5 1/3	16	25-7016-11	Fig. 16	25-7216-11	Fig. 16	25-7416-11	Fig. 16	25-7516-11	Fig. 16
5 2/3	17	25-7017-12	Fig. 17	25-7217-12	Fig. 17	25-7417-12	Fig. 17	25-7517-12	Fig. 17
6	18	25-7018-13	Fig. 18	25-7218-13	Fig. 18	25-7418-13	Fig. 18	25-7518-13	Fig. 18
6 1/3	19	25-7019-14	Fig. 19	25-7219-14	Fig. 19	25-7419-14	Fig. 19	25-7519-14	Fig. 19
6 2/3	20	25-7020-15	Fig. 20	25-7220-15	Fig. 20	25-7420-15	Fig. 20	25-7520-15	Fig. 20
7	21	25-7021-16	Fig. 21	25-7221-16	Fig. 21	25-7421-16	Fig. 21	25-7521-16	Fig. 21
7 1/3	22	25-7022-17	Fig. 22	25-7222-17	Fig. 22	25-7422-17	Fig. 22	25-7522-17	Fig. 22
7 2/3	23	25-7023-18	Fig. 23	25-7223-18	Fig. 23	25-7423-18	Fig. 23	25-7523-18	Fig. 23
8	24	25-7024-19	Fig. 24	25-7224-19	Fig. 24	25-7424-19	Fig. 24	25-7524-19	Fig. 24
		27 cm/10 1/2"		28 cm/11"		15 cm/6"		20 cm/8"	

Trachealkanülen
Trachea Tubes
Cánulas traqueales
Canules trachéales



Normalradius
regular radius
radio normal
rayon normal

Internationale Skala für Trachealkanülen
International scale for trachea tubes
Escala internacional para cánulas traqueales
Echelle internationale pour canules trachéales

Fig.	0	1	2	3	4	5	6	7	8	9
mm Ø	4	5	6	7	8	9	10	11	12	13
Charr.	12	15	18	21	24	27	30	33	36	39
L = Länge mm	45	50	55	60	65	70	75	80	85	90

Kanülenreinigungsbürste
Cleaning Brush for Trachea Tubes
Cepillo de limpieza para cánulas traqueales
Brosse à nettoyer canules trachéales

$^{1}/_{2}$

26 cm/10 $^{1}/_{4}$"
Ø 12 mm
25-8361-12

Standard-Modell
Standard pattern
Modelo standard
Modèle standard

Luer

Fig.	Ø mm	L mm	Silber Silver Plata Argent	Neusilber German Silver Plata maneses (nueva) Argent blanc (maillechort)
0	4	45	25-8100-00	25-8200-00
1	5	50	25-8100-01	25-8200-01
2	6	55	25-8100-02	25-8200-02
3	7	60	25-8100-03	25-8200-03
4	8	65	25-8100-04	25-8200-04
5	9	70	25-8100-05	25-8200-05
6	10	75	25-8100-06	25-8200-06
7	11	80	25-8100-07	25-8200-07
8	12	85	25-8100-08	25-8200-08
9	13	90	25-8100-09	25-8200-09

Trachealkanülen
Trachea Tubes
Cánulas traqueales
Canules trachéales

Chevalier-Jackson

Fig.	Ø mm	L mm	Silber Silver Plata Argent	Neusilber * German Silver * Plata maneses (nueva) * Argent blanc (maillechort) *	rostfreier Stahl 18/8 stainless steel 18/8 inoxidable 18/8 inoxydable 18/8
0	4	45	25-8510-00	25-8610-00	25-8710-00
1	5	50	25-8510-01	25-8610-01	25-8710-01
2	6	55	25-8510-02	25-8610-02	25-8710-02
3	7	60	25-8510-03	25-8610-03	25-8710-03
4	8	65	25-8510-04	25-8610-04	25-8710-04
5	9	70	25-8510-05	25-8610-05	25-8710-05
6	10	75	25-8510-06	25-8610-06	25-8710-06
7	11	80	25-8510-07	25-8610-07	25-8710-07
8	12	85	25-8510-08	25-8610-08	25-8710-08
9	13	90	25-8510-09	25-8610-09	25-8710-09

* Versilbert
silver plated
plateada
argenté

Ventil-Sprechkanülen, mit rundem Aufsteckventil. Normalradius N, nur in Neusilber

Valve Speaking Tubes with detachable round valve, regular radius N, available only in German Silver

Cánula parlante con válvula de quita y pon redonda, radio normal N, solo se fabrica en plata nueva (maneses)

Canule parlante, tube intérieur avec soupape ronde, rayon normal N, seulement en argent blanc (maillechort)

Fig.	Ø mm	Neusilber * German Silver * Plata maneses (nueva) * Argent blanc (maillechort) *
4	8	25-8851-04
5	9	25-8851-05
6	10	25-8851-06
7	11	25-8851-07
8	12	25-8851-08
9	13	25-8851-09

* Versilbert
silver plated
plateada
argenté

Ventil-Sprechkanülen, Innenrohr mit Schiebeventil, Normalradius N, in Silber und Neusilber

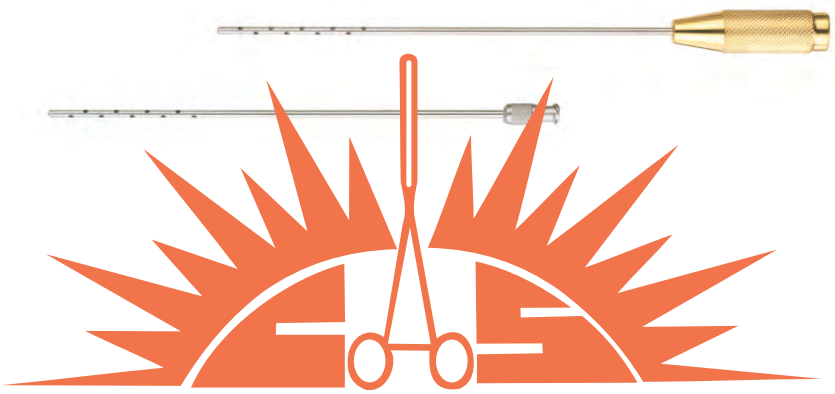
Valve Speaking Tube, inner tube with sliding valve, regular radius N, available in silver and German Silver

Cánula parlante con válvula, cánula interior con válvula corrediza, radio normal N, se fabrica en plata y plata nueva (maneses)

Canule parlante, tube intérieur avec soupape à coulisse, et chaine en argent à la soupape, rayon normal N, en argent ou en argent blanc (maillechort)

Fig.	mm Ø	Silber Silver Plata Argent	Neusilber * German Silver * Plata maneses (nueva) * Argent blanc (maillechort) *
4	8	25-8962-04	25-9062-04
5	9	25-8962-05	25-9062-05
6	10	25-8962-06	25-9062-06
7	11	25-8962-07	25-9062-07
8	12	25-8962-08	25-9062-08
9	13	25-8962-09	25-9062-09

Excellence of Manufacturing Company



Credible Surgical (Pvt) ltd.

26

Liposuction
Liposuction
liposucción
liposuccion

انواع سرساکشن لیپو

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

Cannulas for Infiltration
Kanülen zur Infiltration
Cánulas de infiltración
Canules pour l'infiltration

ابزار جراحی پوست

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

10 Löcher
holes
orificios
trous

Ø 2 mm
25 cm/10"
26-1102-25

Ø 3 mm
25 cm/10"
26-1103-25

Ø 0,9 x 70 mm
26-1209-07

Ø 1,0 x 120 mm
26-1210-12

Verpackungseinheit 100 Stück, steril
Packing unit 100 pieces, steril
Envase de 100 piezas, estériles
Emballage de 100 pièces, stériles

Adapter mit Luer-Lock Ansatz, zur Verwendung von Kanülen mit Griffansatz auf Luer-Lock Spritzen

Adaptor with Luer-Lock connection, for use of cannulas with handle connector on Luer-Lock syringes

Adaptador con empalme Luer-Lock, para el uso de cánulas con empalme mango en jeringas Luer-Lock

Adaptateur avec embout Luer-Lock, pour l'utilisation des canules avec embout-manche sur des seringues Luer-Lock

Spritzenzubehör
Accessories for Syringes
Accesorios para jeringas
Accessoires pour seringues

26-1310-10

Entner

Ø 1,0 mm — Ø 1,5 mm

Ø 2 mm
15 cm/6"
26-1802-15

Ø 3 mm
15 cm/6"
26-1803-15

18 Löcher holes orificios trous

Entner

Ø 1,0 mm — Ø 1,5 mm

Ø 2 mm
15 cm/6"
26-1812-15

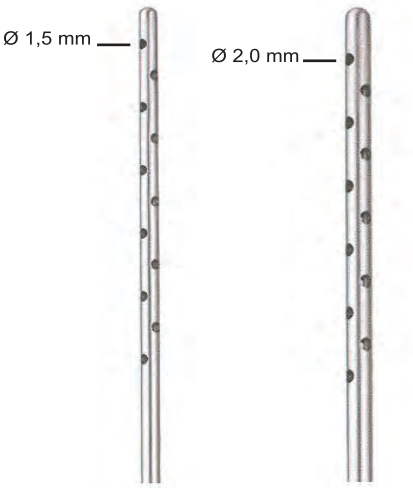
Ø 3 mm
15 cm/6"
26-1813-15

18 Löcher holes orificios trous

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Entner

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

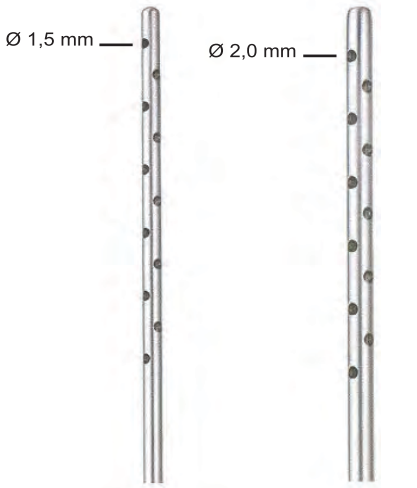


Ø 3 mm
20 cm/8"
26-2203-20

Ø 4 mm
20 cm/8"
26-2204-20

22 Löcher holes orificios trous

Entner



Ø 3 mm
20 cm/8"
26-2303-20

Ø 4 mm
20 cm/8"
26-2304-20

22 Löcher holes orificios trous

Entner

Ø 3 mm
30 cm/11¾"
26-3003-30

Ø 4 mm
30 cm/11¾"
26-3004-30

30 Löcher holes orificios trous

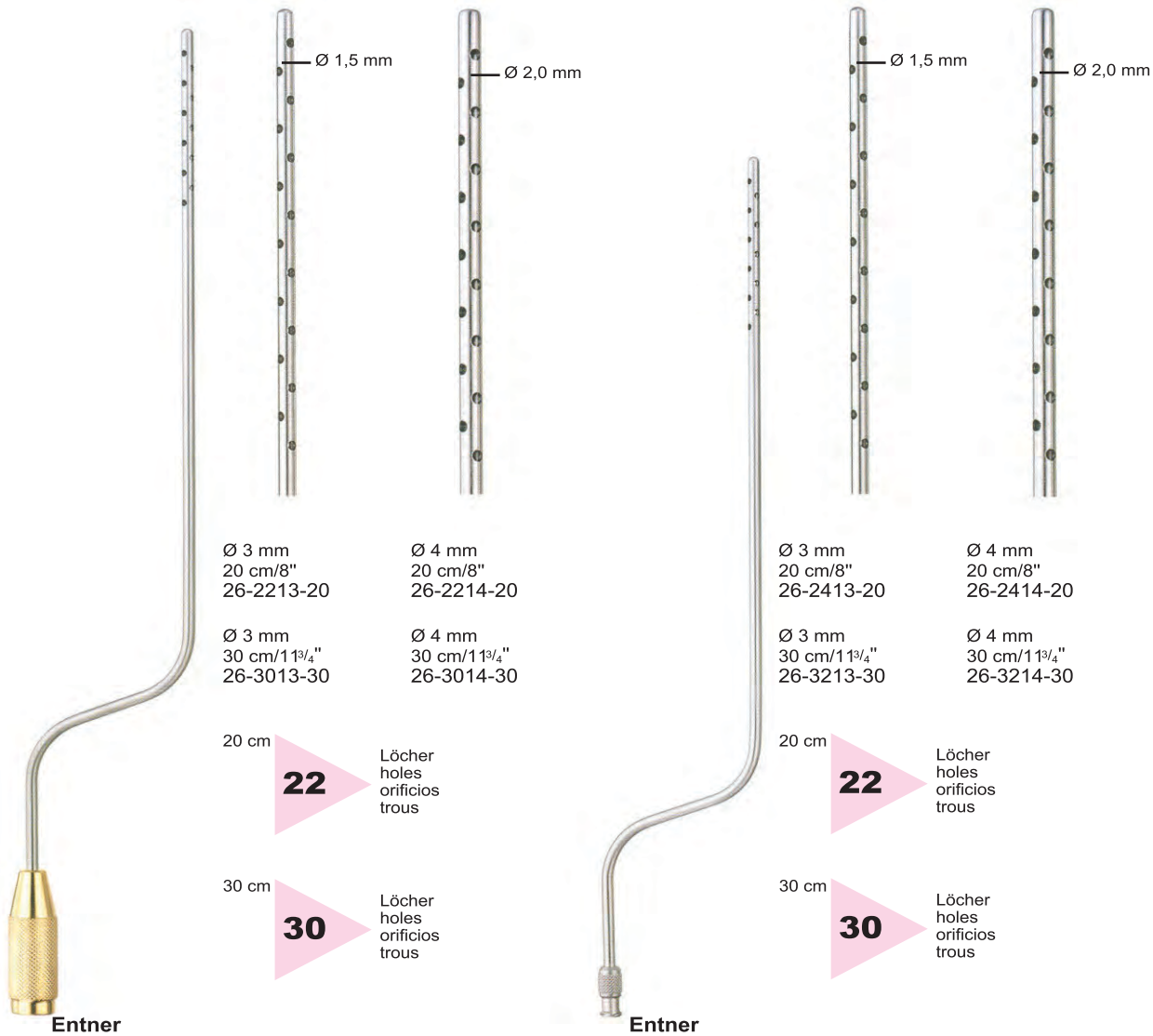
Entner

Ø 3 mm
30 cm/11¾"
26-3103-30

Ø 4 mm
30 cm/11¾"
26-3104-30

30 Löcher holes orificios trous

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile



Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Die abgewinkelten Griffe bewirken höhere Freiheitsgrade bei der Manipulation.
The bayonet shaped handles allow an easier manipulation.
Los mangos en forma bayoneta posibilitan un manejo libre durante la intervención.
Les manches en forme baïonnette accordent plus de liberté lors de la manipulation

Ø 3 mm
20 cm/8"
26-3203-20

22 Löcher holes orificios trous

Entner

Ø 3 mm
20 cm/8"
26-3403-20

22 Löcher holes orificios trous

Entner

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Für feine Konturierungen im Gesichts- und Halsbereich.

For fine facial and neck contouring.

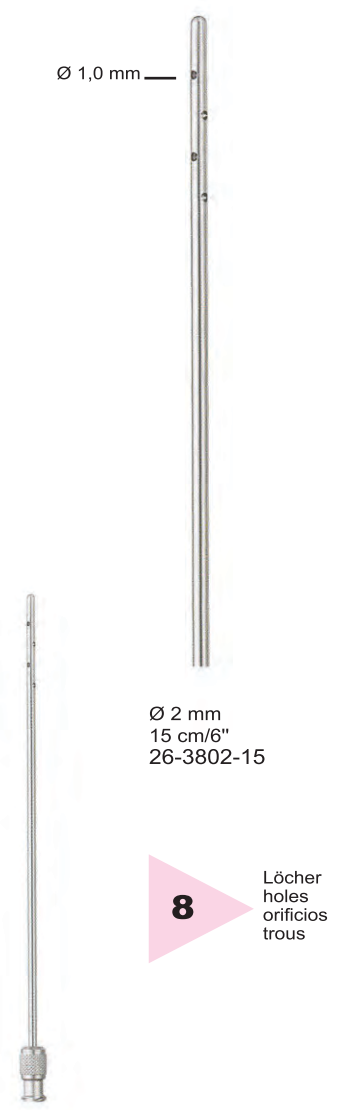
Para contornos finos de las partes faciales y del cuello.

Pour des contours fins dans la partie faciale et du cou.

Ø 2 mm
15 cm/6"
26-3602-15

8 Löcher holes orificios trous

Entner



Ø 2 mm
15 cm/6"
26-3802-15

8 Löcher holes orificios trous

Entner

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

1 Gesicht
Face
Cara
Visage

1	26-4012-15	15 cm/ 6"	Ø 2 mm
2	26-4117-05	5 cm/ 2"	Ø 1,7 mm
	26-4117-15	15 cm/ 6"	Ø 1,7 mm

2 Hais
Neck
Cuello
Cou

1	26-4303-15	15 cm/ 6"	Ø 3,0 mm
2	26-4313-20	20 cm/ 8"	Ø 3,0 mm
3	26-4402-15	15 cm/ 6"	Ø 2,0 mm
4	26-4605-02	5 cm/ 2"	Ø 2,0 mm
	26-4605-03	5 cm/ 2"	Ø 3,0 mm
	26-4615-02	15 cm/ 2"	Ø 2,0 mm
	26-4615-03	15 cm/ 2"	Ø 3,0 mm

3 Ober- und Unterschenkel
Thigh - Lower leg
Muslo / pantorilla
Cuisse / Jambe

26-4803-20	20 cm/ 8"	Ø 3,0 mm
26-4803-30	30 cm/ 11¾"	Ø 3,0 mm
26-4804-20	20 cm/ 8"	Ø 4,0 mm
26-4804-30	30 cm/ 11¾"	Ø 4,0 mm

Entner

4
Bauch / Reiterhosen
Abdomen / Saddlebag
Abdomen/ Pantalones de montar
Ventre / Cuisse

1	26-5030-20	20 cm/ 8"	Ø 3,0 mm
	26-5040-20	20 cm/ 8"	Ø 4,0 mm
2	26-5230-30	30 cm/ 11¾"	Ø 3,0 mm
	26-5240-30	30 cm/ 11¾"	Ø 4,0 mm

Zubehör
Accessories
Accesorios
Accessoires

26-5350-36

mit drehbarem Schlauchansatz
with rotatable tube connection
con empalme de tubo giratorio
avec embout tuyaux pivotant

Gabelform, Spitzen abgerundet, scharte Dissektorfläche zwischen den Spitzen / ein zentrales Loch.
Fork shape, rounded tips, dissecting surface between tips / one central hole.
Forma de horquilla, puntas redondas, superficie afilada entre las puntas / un orificio central.
Forme de fourche, pointes arrondies, surface tranchante entre les pointes / un trou central

Toledo

Ø 2 mm
5 cm/2"
26-5505-02

Ø 2 mm
15 cm/6"
26-5515-02

Ø 3 mm
5 cm/2"
26-5705-03

Ø 3 mm
15 cm/6"
26-5715-03

Ø 3 mm
25 cm/10"
26-5725-03

Ø 3 mm
30 cm/11¾"
26-5730-03

Ø 4 mm
5 cm/2"
26-5905-04

Ø 4 mm
25 cm/10"
26-5925-02

Ø 4 mm
30 cm/11¾"
26-5930-04

Ø 5 mm
30 cm/11¾"
26-5705-03

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Mercedes

Ø 3 mm
15 cm/6"
26-6215-03

Ø 3 mm
25 cm/10"
26-6225-03

Ø 4 mm
15 cm/6"
26-6315-04

Ø 4 mm
25 cm/10"
26-6325-04

drei laterale Löcher
three lateral holes
tres orificios laterales
trois trous latéraux

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Turbo

Ø 3 mm
30 cm/11 3/4"
26-6430-03

Verbesserte Anordnung der Sauglöcher bewirkt effektiveres, schonenderes Absaugen in bindegewebs-starken Regionen sowie bei Gynäkomastie.

The improved arrangement of the suction holes ensures a more effective and gentle suction in areas with much connective tissue and in case of gynecomasty.

La organización mejorada de los agujeros de succión garantiza una succión más efectiva y suave en las reglones con mucho tejido conjuntivo y en caso de ginecomastla.

L'ordre amélioré des trous á suction garantit une suction plus effective et plus douce dans des régions avec beaucoup de tissu conjonctif et en cas de gynécomastie.

Kotzur

Ø 3 mm
20 cm/8"
26-6620-03

Ø 3 mm
30 cm/11 3/4"
26-6630-03

Ø 4 mm
30 cm/11 3/4"
26-6634-04

Ø 5 mm
30 cm/11 3/4"
26-6635-05

Ø 6 mm
30 cm/11 3/4"
26-6636-06

ein zentrales Loch, zwei laterale Löcher
one central hole, two lateral holes
un orificio central, dos orificios laterales
un trou central, deux trous latéraux

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Ø 3 mm
20 cm/8"
26-6743-03

Ø 3 mm
30 cm/11¾"
26-6743-13

Ø 4 mm
30 cm/11¾"
26-6744-04

Ø 5 mm
30 cm/11¾"
26-6745-05

Ø 6 mm
30 cm/11¾"
26-6746-06

zwei laterale Löcher, ein zentrales Loch
two lateral holes, one central hole
dos orificios laterales, un orificio central
deux trous latéraux, un trou central

Ø 3 mm
20 cm/8"
26-6820-03

Ø 3 mm
30 cm/11¾"
26-6830-13

Ø 4 mm
30 cm/11¾"
26-6834-04

Ø 4 mm
40 cm/15¾"
26-6844-14

Ø 5 mm
30 cm/11¾"
26-6835-05

Ø 6 mm
30 cm/11¾"
26-6836-06

drei Löcher, diagonal
three holes, diagonal
tres orificios, diagonal
trois trous, diagonal tre

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Ø 4 mm
30 cm/11¾"
26-6930-04

Ø 5 mm
30 cm/11¾"
26-6930-05

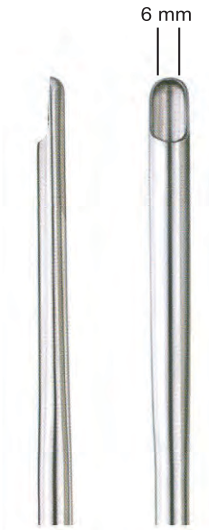
ein zentrales Loch, zwei laterale Löcher
one central hole, two lateral holes
un orificio central, dos orificios laterales
un trou central, deux trous latéraux

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Ø 3 mm
20 cm/11 3/4"
26-7020-03

Ø 3 mm
30 cm/11 3/4"
26-7030-03

Spitze mit Loch, ein Loch seitlich
Point with hole, one lateral hole
Punta con orificio, un orificio lateral
Pointe à trou, un trou latéral



30 cm/11 3/4"
26-7130-06

30 cm/11 3/4"
26-7135-06

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Für feine Konturierungen im Gesichtsbereich.
For facial contouring.
Para contornos finos de la parte facial
Pour des contours fins dans la partie faciale.

ein Loch seitlich
one lateral hole
un orificio lateral
un trou latéral

Ø 1,7 mm
5 cm/2"
26-7205-17

Ø 2 mm
5 cm/2"
26-7205-02

Ø 3 mm
5 cm/2"
26-7205-03

mit Griffansatz
with handle connector
con empalme mango
avec embout-manche

Ø 1,7 mm
15 cm/6"
26-7215-17

Ø 2 mm
15 cm/6"
26-7215-02

Ø 3 mm
15 cm/6"
26-7215-03

Ø 1,7 mm
5 cm/2"
26-7405-17

Ø 2 mm
5 cm/2"
26-7405-02

Ø 3 mm
5 cm/2"
26-7405-03

mit Luer-Lock Ansatz
with Luer-Lock connection
con empalme Luer-Lock
avec embout Luer-Lock

Ø 1,7 mm
15 cm/6"
26-7415-17

Ø 2 mm
15 cm/6"
26-7415-02

Ø 3 mm
15 cm/6"
26-7415-03

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Handgriffe mit Anschlussgewinde für Kanülen und Schlauchansatz 0 13 mm, für den Betrieb mit einer Absaugpumpe.

Handles with connection thread for cannulas and hose connection 0 13 mm, for operation with a suction pump.

Mangos con rosca para cánulas y empalme de manguera 0 13 mm, para funcionamiento con una bomba de aspiración.

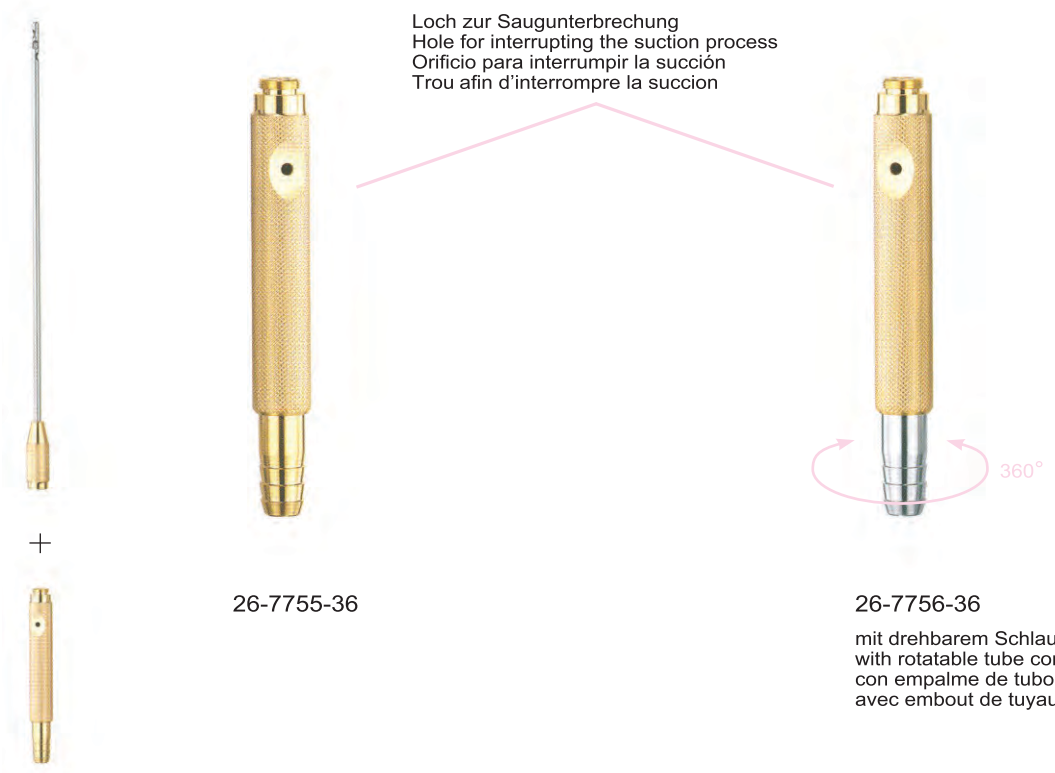
Manches avec filet pour canules et pour embout du tuyau 0 13 mm , pour l'utilisation avec une pompe de succion

26-7534-36

26-7544-36

mit drehbarem Schlauchansatz
with rotatable tube connection
con empalme de tubo giratorio
avec embout de tuyaux pivotant

Empfohlene Handgriffe für die Tumeszenz-Lokalanästhesie-Technik
Recommended handles for the tumescense local anaesthesia technique
Mangos recomendados para la técnica de la anestesia local tumescente
Manches recommandés pour la technique de tumescence/anesthésie locale



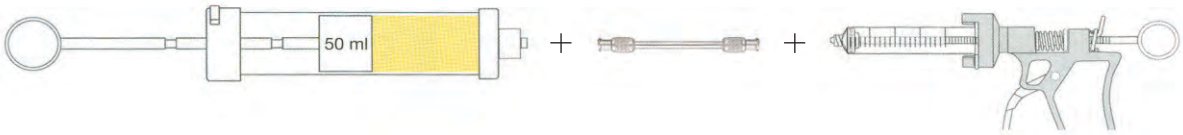
26-7755-36

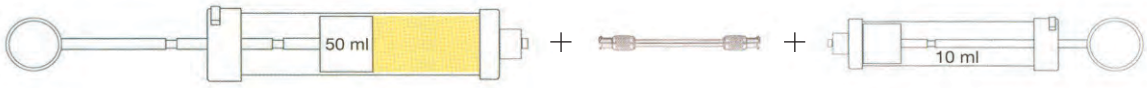
26-7756-36

mit drehbarem Schlauchansatz
with rotatable tube connection
con empalme de tubo giratorio
avec embout de tuyaux pivotant

26-8062-10
75 mm

Transfer-Adapter für Luer-Lock Spritzen
Transfer adaptor for Luer-Lock syringes
Adaptador de transferencia para Jeringas Luer-Lock
Adaptateur de transfert pour des seringues Luer-Lock





26-7960-32

Spritzenständer für eine gesicherte Lagerung von Luer-Lock Spritzen mit abgesaugtem Fett

Holding device for Luer-Lock syringes for safe storage of syringes containing sacked fat

Soporte para un almacenamiento seguro de las jeringas Luer-Lock llenas de grasa aspirada

Support pour un stockage sûr des seringues Luer-Lock contenant des lipides enlevés en suçant

Liposuction Kanülen aus rostfreiem Stahl mit Daumenauflage und Schlauchansatz Ø 13 mm, für den Betrieb mit der Absaugpumpe.

Liposuction cannulas, stainless steel with thumb plate and hose connection Ø 13 mm, for use with a suction pump.

Cánulas de liposucción de acero inoxidable, con soporte para el pulgar y empalme de manguera Ø 13 mm, para el uso con bomba de aspiración.

Canutes de liposuccion en acier inoxydable, à plaque pour le pouce et embout de tuyau Ø 13 mm, pour l'utilisation avec une pompe de succion.

Ø 3 mm
15 cm/6"
26-8215-03

Ø 4 mm
25 cm/10"
26-8225-04

Ø 6 mm
15 cm/6"
26-8235-06

ein zentrales Loch
one central hole
un orificio central
un trou central

Ø 6 mm
25 cm/10"
26-8245-06

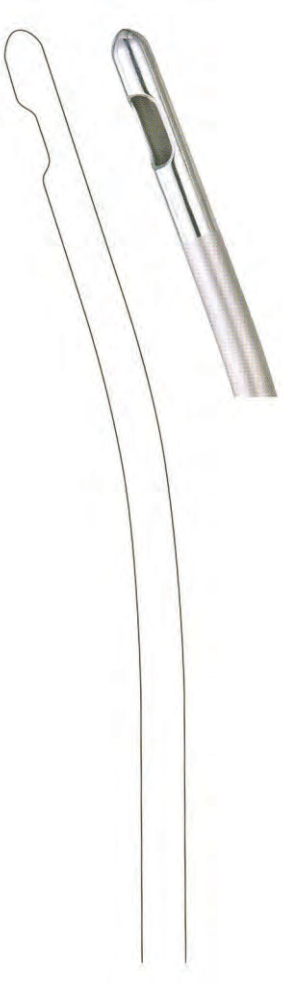
Ø 9 mm
30 cm/11 3/4"
26-8255-09

Gasparotti

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Gasparotti

Ø 3 mm
15 cm/6"
26-8415-03



Ø 6 mm
15 cm/6"
26-8415-06

ein zentrales Loch
one central hole
un orificio central
un trou central

Ø 6 mm
25 cm/10"
26-8425-06

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

Gasparotti

Maßangaben = Nutzlänge
Measurements = working length
Medidas = longitud útil
Mesures = longueur utile

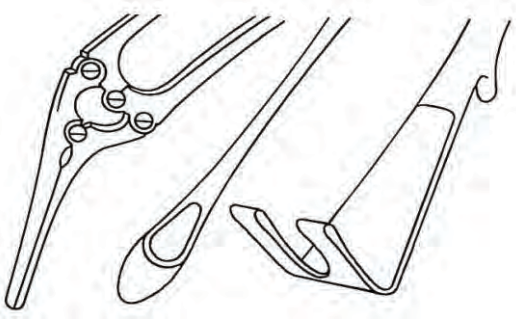
Ø 4 mm
15 cm/6"
26-8615-04

Ø 4 mm
25 cm/10"
26-8625-04

zwei zentrale Löcher
two central holes
dos orificios centrales
deux trous centraux

Ø 6 mm
30 cm/11 3/4"
26-8630-06

Excellence of Manufacturing Company



40

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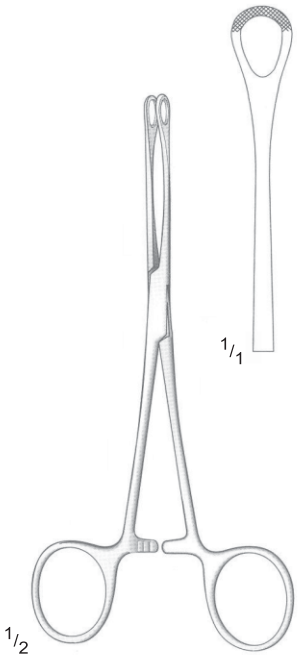
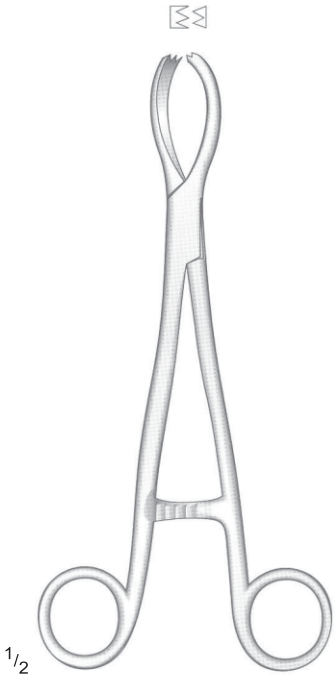
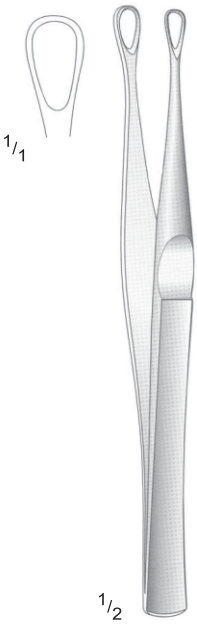
Cell: +92 - 300 - 8611920



Williams
16 cm/6¼"
40-0100-16

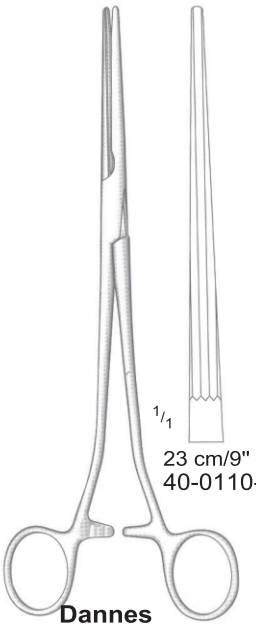


Little wood
19 cm/7½"
40-0101-19



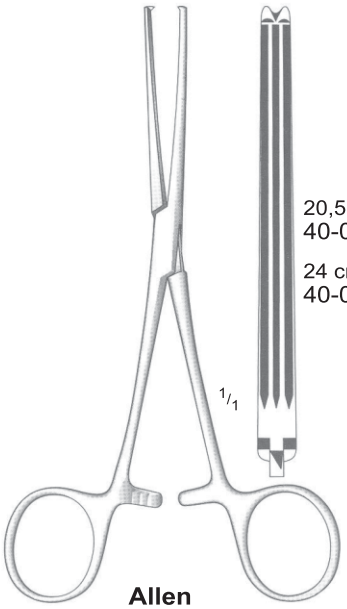
Denis-Browne
18 cm/7"
40-0102-18

Young
21 cm/8¼"
40-0103-21



23 cm/9"
40-0110-23

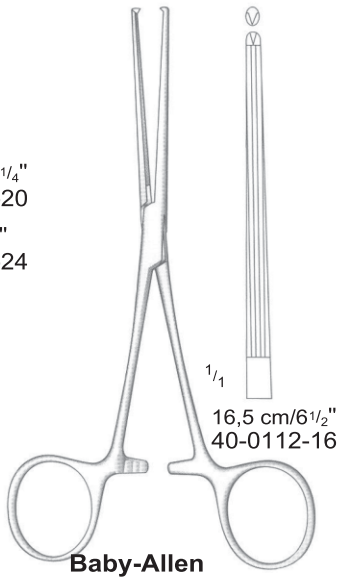
Dannes



20,5 cm/8¼"
40-0111-20

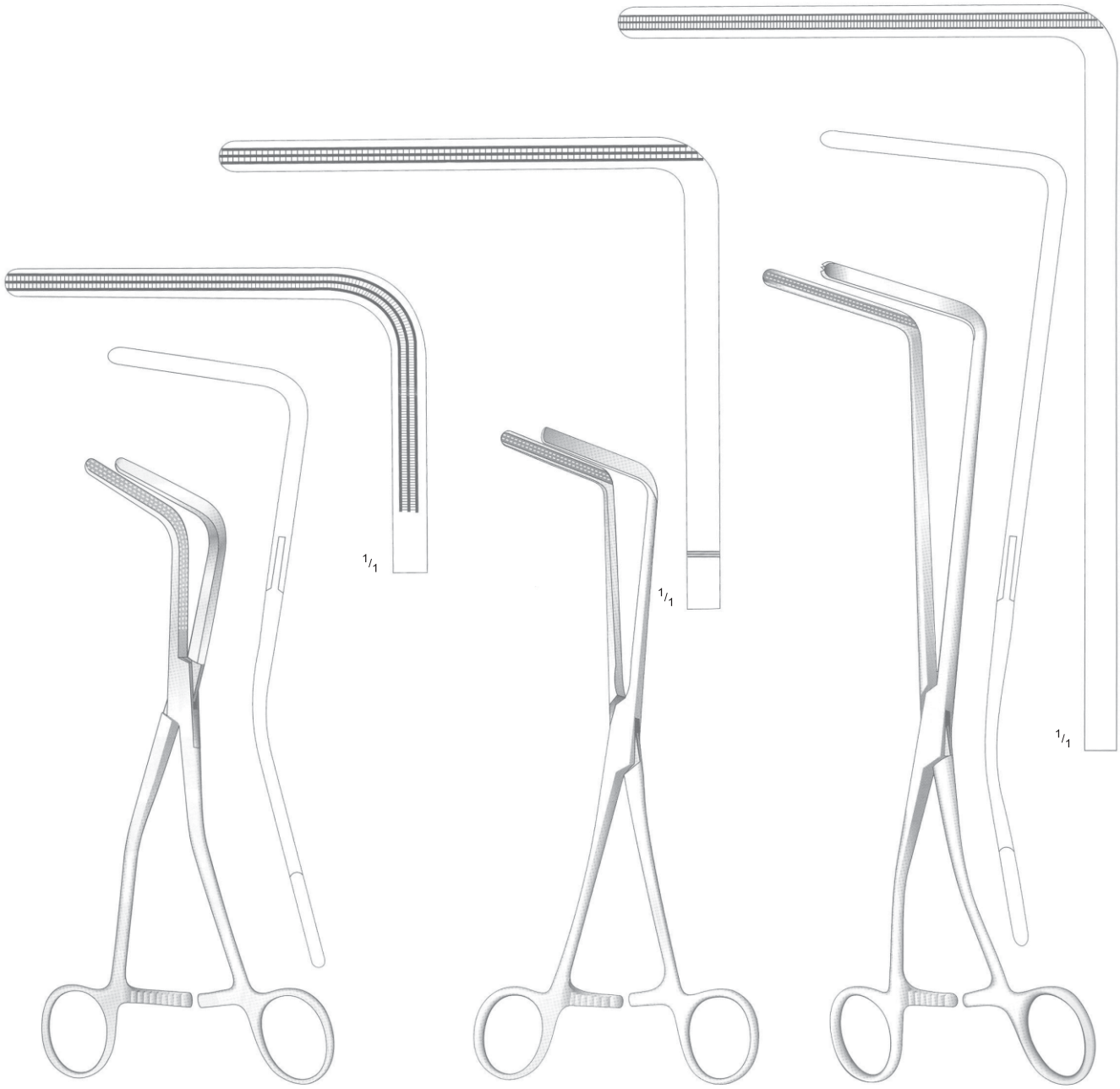
24 cm/9½"
40-0111-24

Allen



16,5 cm/6½"
40-0112-16

Baby-Allen



Veidenheimer
23 cm/9"
40-0114-23

Fehland
24 cm/9 1/4"
40-0115-24

Resano
30 cm/12"
40-0116-30

(لطفاً جهت مشاهده انواع دیگر ابزار های مرتبط با این فصل به صفحات زیر رجوع شود.)

	Weitere instrumente siehe Seite More instruments see page Para más instrumentos véase página d' autres instruments voir page
Darmpinzetten Intestinal Forceps Pinzas intestinales Pinces pour préhension de l'intestin	116-117
Pylorusspreizer, Appendektomieklemmen; Spornquetscher Pylorus Separator, Appendectomy Clamps, Spur Crusher Separadore pylorus, pinza para apendice, enterótomo Dilatateur pour le pylore, pinces pour appendectomie, entérotome	213
Darmklemmen, Magenklemmen, Gewebe-, Darm-, Organfaßzangen Intestinal Clamp Forceps, Tissue Seizing, Int. Tissue, Organ Holding Forceps Pinzas clamps intestinales, estomacales, pinzas para organos y para coger tejidos e intestinos Pinces à coprastase, pinces -clamps stomacales, pinces pour saisir le tissu, l'intestin et les organes	213-231
Wund- und Bauchdeckenhaken, Bauchdeckenhalter Abdominal Retracors and Spatulas Separadores abdominales y espátulas Ecarteurs à paroi abdominale, spatules Mastdarm-Spreizer, Rektum-Spreizer Rectal Retractors Espéculos y separadores abdominales Ecarteurs rectaux	356-366 321-322
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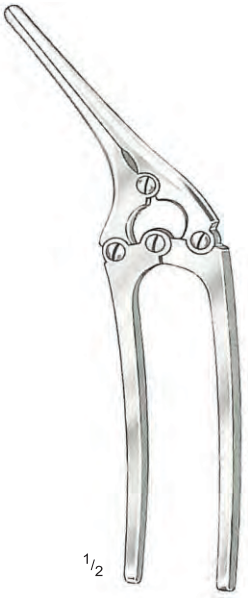
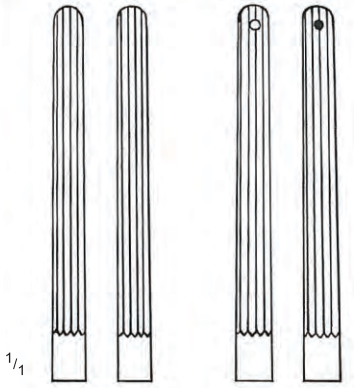
Darm- und Magenquetschklemmen
Intestinal and Stomach Clamps
Pinzas-clamps intestinales y estomacales
Pinces-clamps et ecraseurs pour l'intestin et l'estomac



1/2

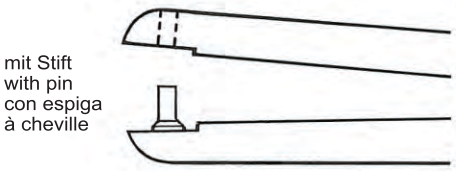
Payr-Baby
15 cm/6"



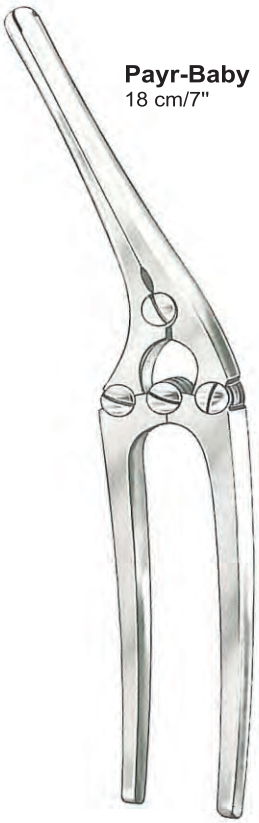
1/1

40-0120-18
ohne Stift
without pin
sin espiga
sans cheville

40-0130-15
40-0130-18
mit Stift
with pin
con espiga
à cheville

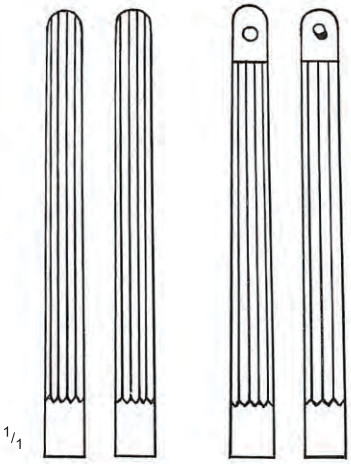


mit Stift
with pin
con espiga
à cheville



Payr-Baby
18 cm/7"

Payr

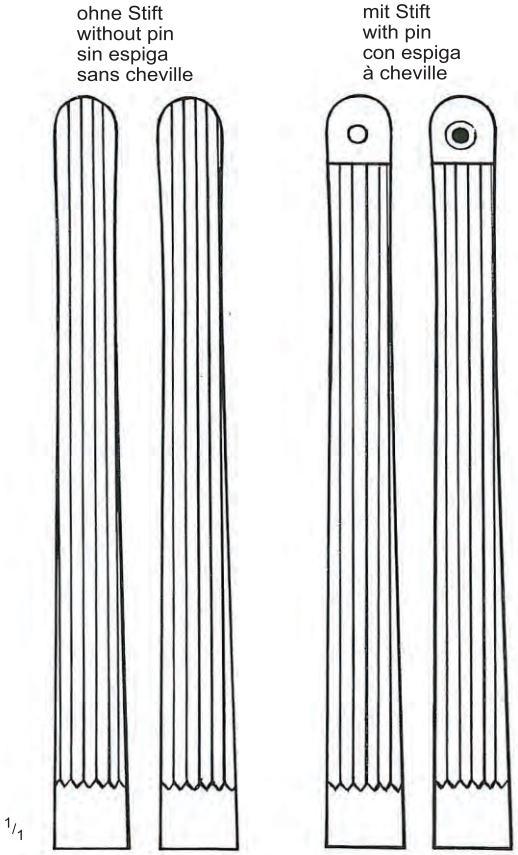


1/1

40-0120-20
40-0130-20
20 cm/8"
ohne Stift
without pin
sin espiga
sans cheville
mit Stift
with pin
con espiga
à cheville

ohne Stift
without pin
sin espiga
sans cheville

mit Stift
with pin
con espiga
à cheville



1/1

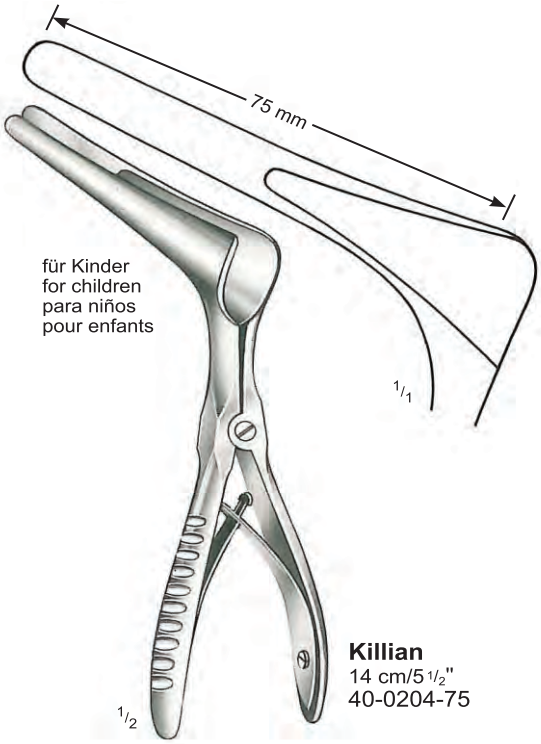
40-0120-28	28 cm/11"	40-0130-28
40-0120-35	35cm/14"	40-0130-35

40

Mastdarmspekula
Rectal specula
Espéculos rectales
Spéculums rectaux

Czerny
22 cm/8 3/4"
40-0203-22

für Kinder
for children
para niños
pour enfants

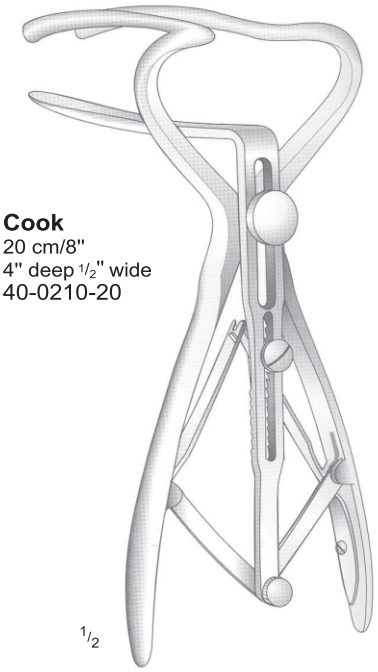


Killian
14 cm/5 1/2"
40-0204-75

Bodenhammer (Sims)
15 cm/6"
40-0206-16

Sims
15 cm/6"
40-0207-16

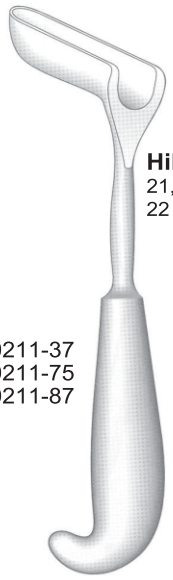
Pratt
22 cm/8 3/4"
40-0209-22



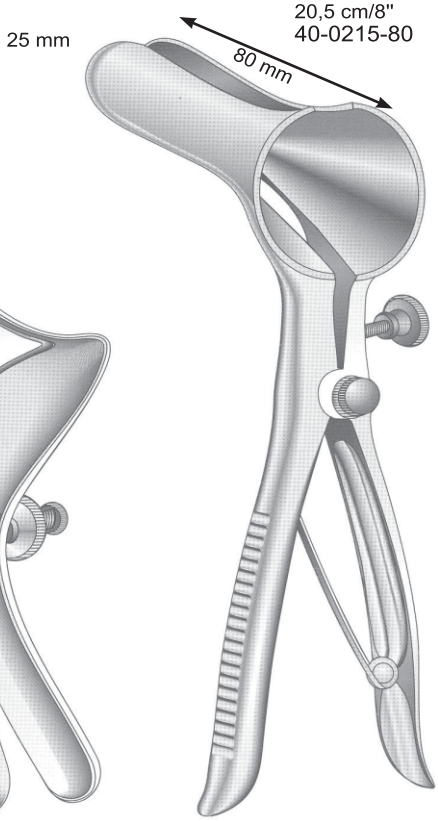
Cook
20 cm/8"
4" deep 1/2" wide
40-0210-20

22 x 37 mm 40-0211-37
35 x 75 mm 40-0211-75
22 x 87 mm 40-0211-87

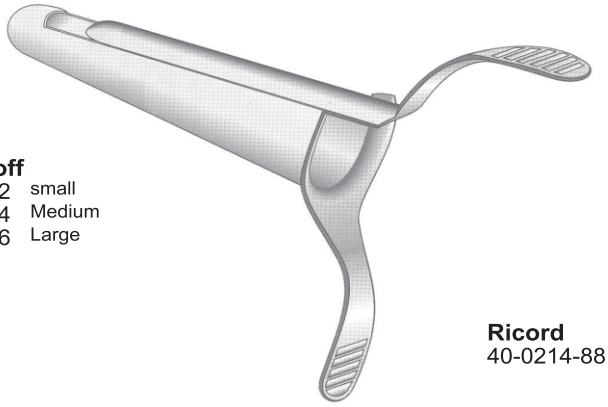
Sawyer
28 cm/11"



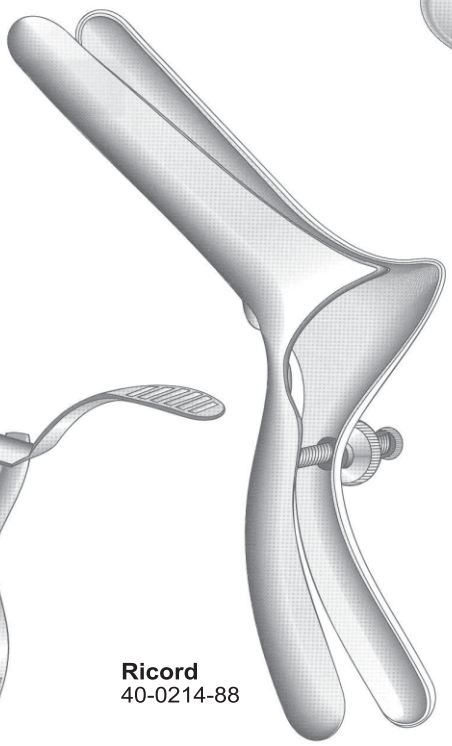
Hill-Ferguson
21,5 cm/8 1/2" 22 x 65 mm 40-0212-65
22 cm/8 3/4" 30 x 75 mm 40-0212-75



Pratt
20,5 cm/8"
40-0215-80



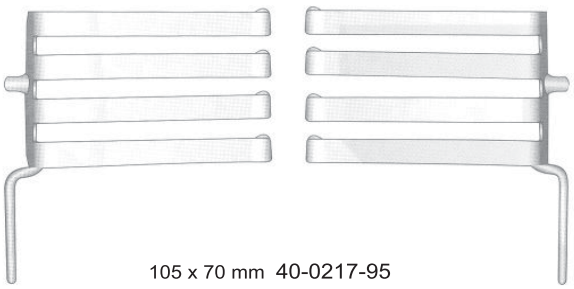
Brinkerhoff
40-0213-82 small
40-0213-84 Medium
40-0213-86 Large



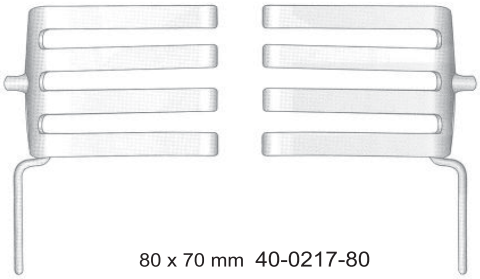
Ricord
40-0214-88

Rectal Spreaders
Analspreizer
Separadores rectales
Ecarteurs rectaux

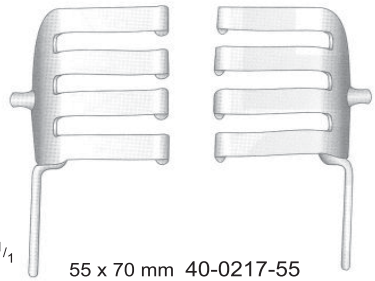
اسپرایدر رکتوم



105 x 70 mm 40-0217-95

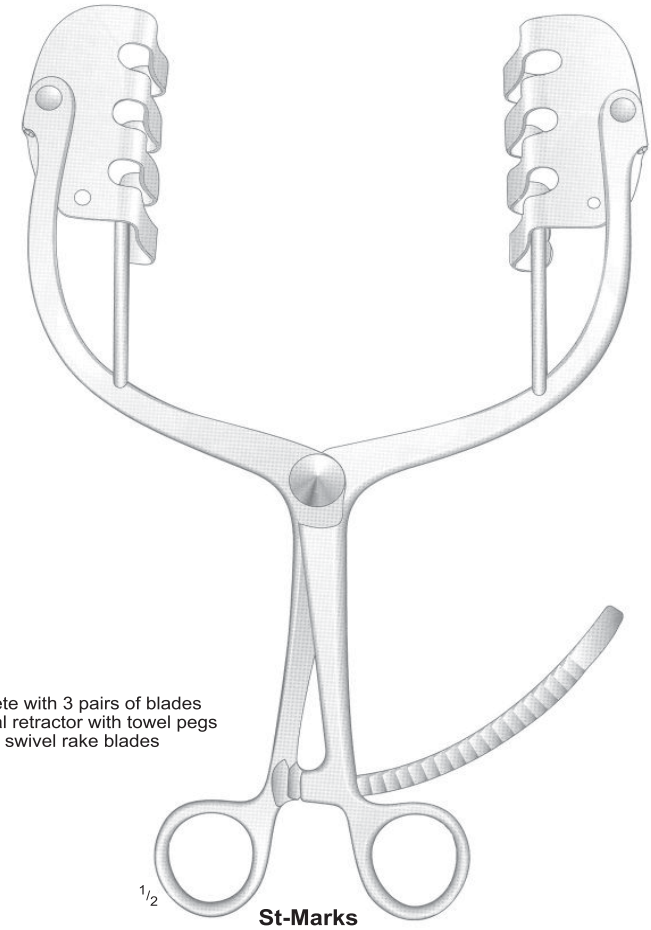


80 x 70 mm 40-0217-80



1/1

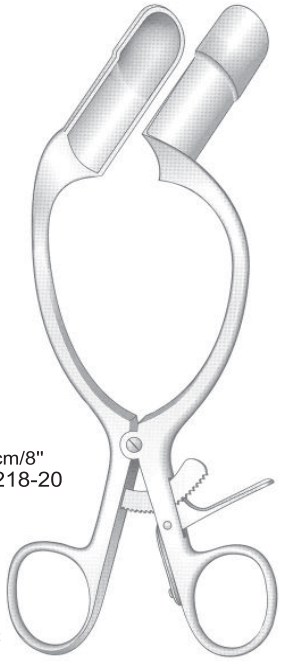
55 x 70 mm 40-0217-55



1/2

Complete with 3 pairs of blades
Perineal retractor with towel pegs
fitted to swivel rake blades

St-Marks

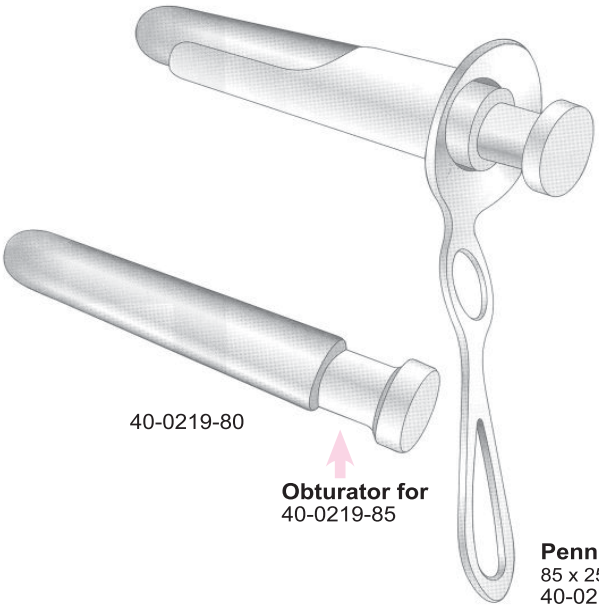


1/2

Barr
20,5 cm/8"
40-0218-20

Fansler
60 x 35 mm
40-0219-60

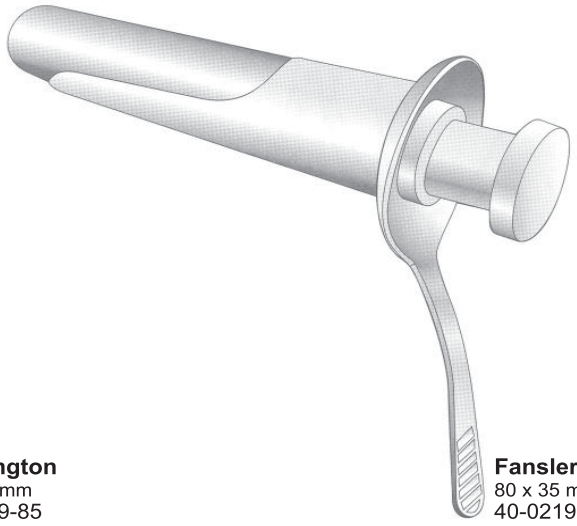
Barr-Shuford
40-0219-62



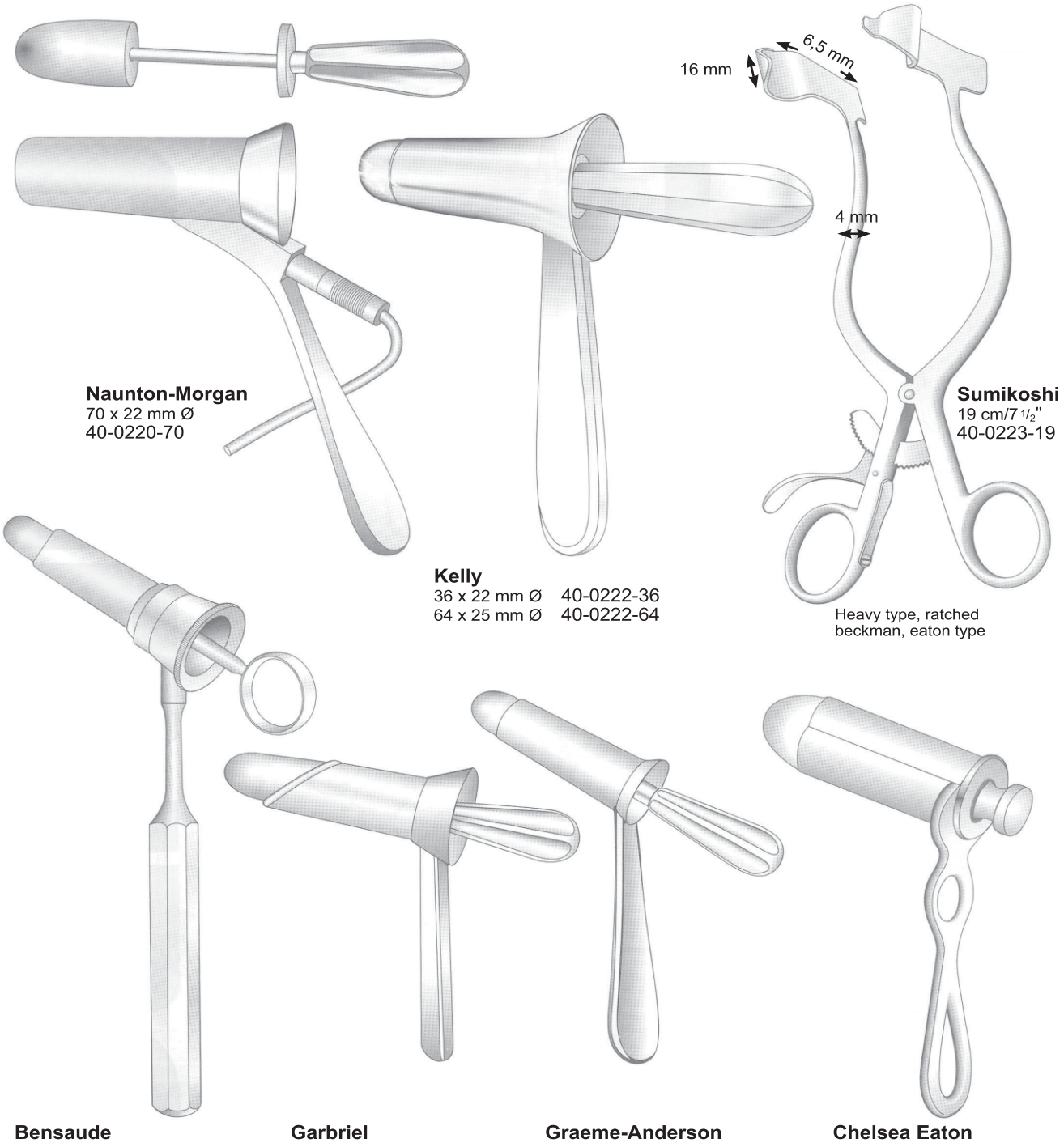
40-0219-80

Obturator for
40-0219-85

Pennington
85 x 25 mm
40-0219-85



Fansler-Ives
80 x 35 mm
40-0219-90



Naunton-Morgan
70 x 22 mm Ø
40-0220-70

Kelly
36 x 22 mm Ø 40-0222-36
64 x 25 mm Ø 40-0222-64

Sumikoshi
19 cm/7 1/2"
40-0223-19
Heavy type, ratched
beckman, eaton type

Bensaude
70 x 19 mm Ø 40-0225-19
70 x 22 mm Ø 40-0225-22

Garbriel
49 x 19 mm Ø 40-0227-49
64 x 24 mm Ø 40-0227-64

Graeme-Anderson
64 x 24 mm Ø 40-0228-24

Chelsea Eaton
75 x 22 mm Ø 40-0229-22
75 x 32 mm Ø 40-0229-32

Mastdarmspekula
Rectal specula
Espéculos rectales
Spéculums rectaux

24,5 cm/9 3/4" 23 x 150 mm 40-0561-50

für Erwachsene
for adults
para adultos
pour adultes

23,5 cm/9 1/4" 23 x 125 mm 40-0561-25

für Erwachsene
for adults
para adultos
pour adultes

23,5 cm/9 1/4" 23 x 80 mm 40-0560-80

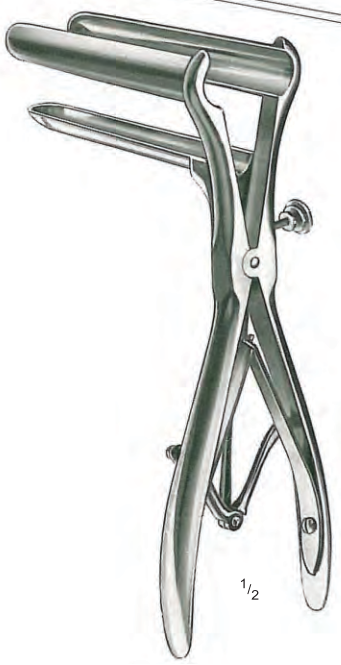
für Kinder
for children
para niños
pour enfants

19 cm/7 1/2" 23 x 60 mm 40-0560-60

1/1

90 x 15 mm

1/1



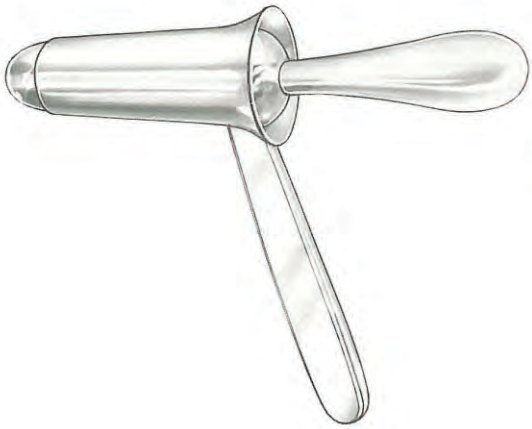
1/2

Mathieu
19 cm/7 1/2"
40-0543-19

1/2

Sims
(Schulze-Bergmann)

Sphinkteroskope
Sphincteroscopes
Esfinteroscopios
Sphincteroscopes



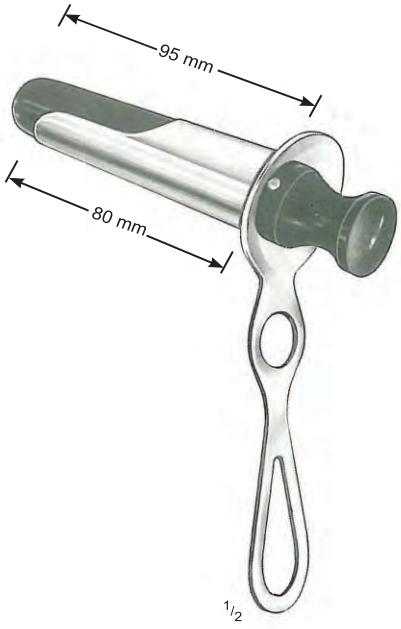
Kelly
Ø 21 mm x 50 mm 40-0601-21
Ø 25 mm x 50 mm 40-0601-25
Ø 27 mm x 50 mm 40-0601-27

Proktoskope
Proctoscopes
Proctoscopios
Proctoscopes

Kelly
Ø 22 mm x 50 mm 40-0722-05
Ø 22 mm x 100 mm 40-0722-10
Ø 22 mm x 145 mm 40-0722-14
Ø 22 mm x 200 mm 40-0722-20

Anuskope
Anoscopes
Anoscopios
Anoscopes

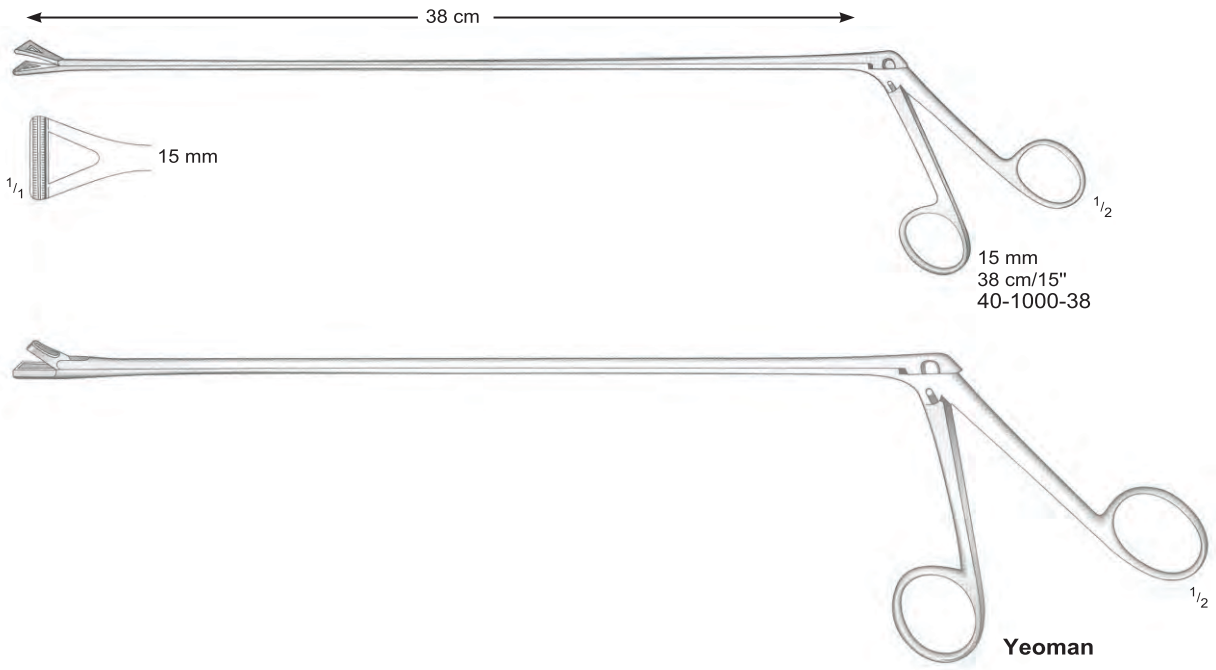
Hirschmann
Fig 1 Ø 16 mm x 65 mm 40-0806-16
Fig 2 Ø 19 mm x 65 mm 40-0806-19
Fig 3 Ø 22 mm x 65 mm 40-0806-22



Ives-Fansler
22 mm Ø
40-0826-22

Rectal Biopsy Forceps, Intestine
Mastdarmbiopsiezangen, Darm
Pinzas para biopsía rectal, intestino
Pinces à biopsie rectale, intestin

انواع پانچ بیوپسی رکتوم و روده



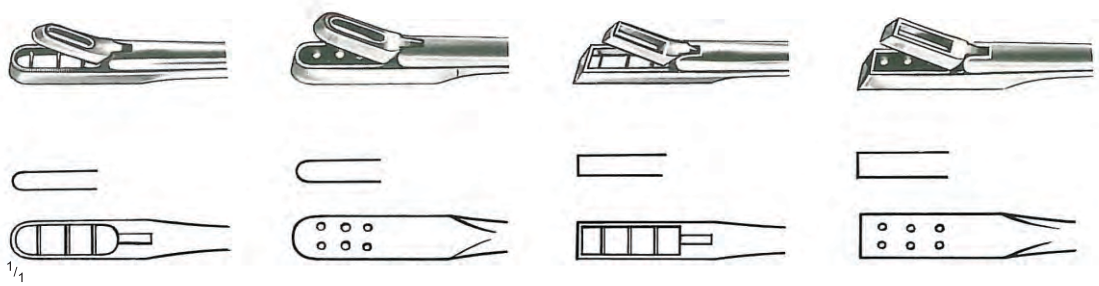
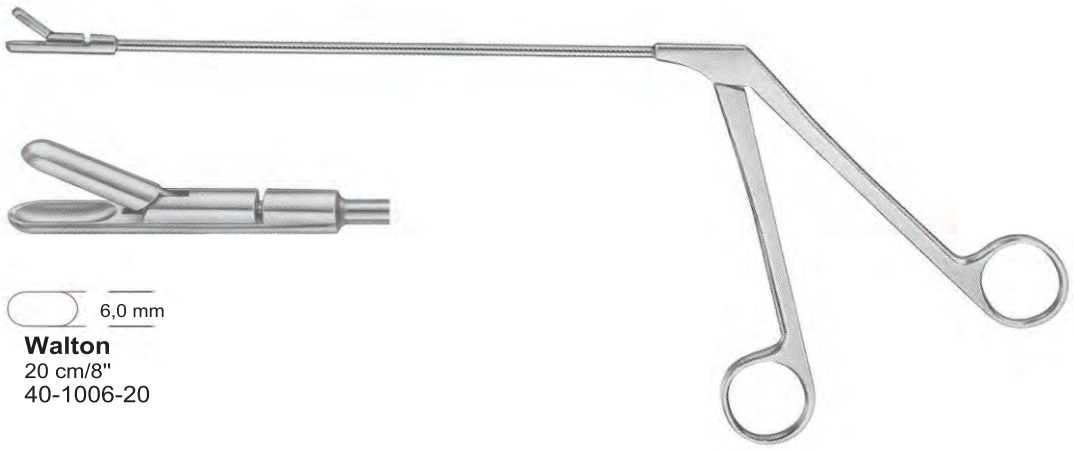


Fig. 1 Fig. 2 Fig. 3 Fig. 4

cm	inch.	Fig. 1	Fig. 2	Fig. 3	Fig. 4
28	11	40-1001-28	40-1002-28	40-1003-28	40-1004-28
35	13¾	40-1001-35	40-1002-35	40-1003-35	40-1004-35
42	16½	40-1001-42	40-1002-42	40-1003-42	40-1004-42

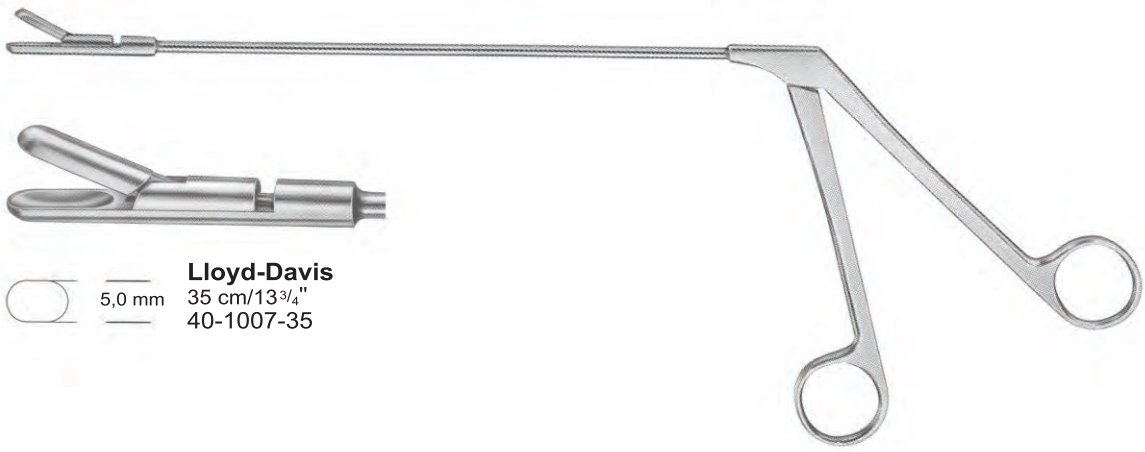
Rectal Biopsy Forceps, Intestine
Mastdarmbiopsiezangen, Darm
Pinzas para biopsía rectal, intestino
Pinces à biopsie rectale, intestin

انواع پانچ بیوپسی رکتوم و روده



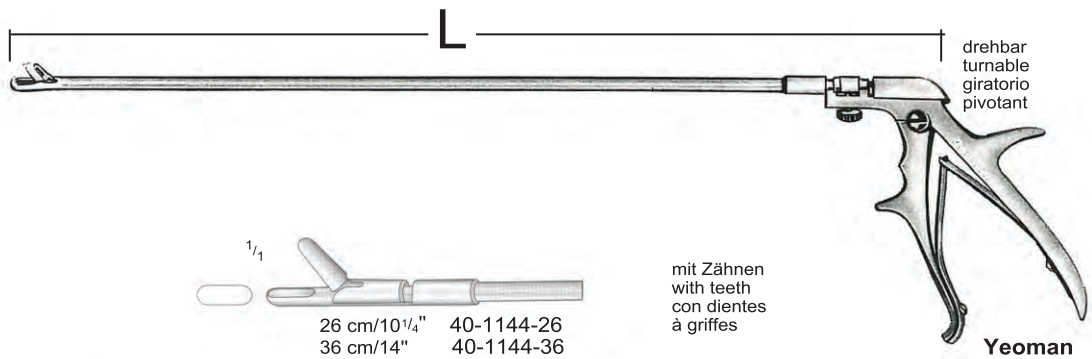
1/1 6,0 mm

Walton
20 cm/8"
40-1006-20



1/1 5,0 mm

Lloyd-Davis
35 cm/13 3/4"
40-1007-35



1/1

mit Zähnen
with teeth
con dientes
à griffes

26 cm/10 1/4" 40-1144-26
36 cm/14" 40-1144-36
40 cm/16" 40-1144-40

Yeoman
(Turrel)

Griff allein
Handle only
Mango suelto
Manche seul
40-1140-50

1/1

26 cm/10 1/4" 40-1146-26
36 cm/14" 40-1146-36
42 cm/16 1/2" 40-1146-42

1/1

26 cm/10 1/4" 40-1148-26
36 cm/14" 40-1148-36
42 cm/16 1/2" 40-1148-42

1/1

26 cm/10 1/4" 40-1149-26
36 cm/14" 40-1149-36
42 cm/16 1/2" 40-1149-42

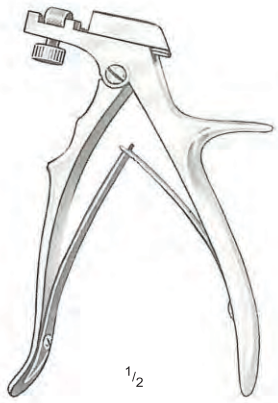
1/1

26 cm/10 1/4" 40-1150-26
36 cm/14" 40-1150-36
42 cm/16 1/2" 40-1150-42

Auswechselbare Griffe für Mastdarm-Biopsiezangen
Interchangeable handles for Rectal Biopsy Specimen Forceps
Mangos intercambiables para pinzas sacabocados para biopsía rectal
Manches interchangeables pour pinces emporte-pièces à biopsie rectale

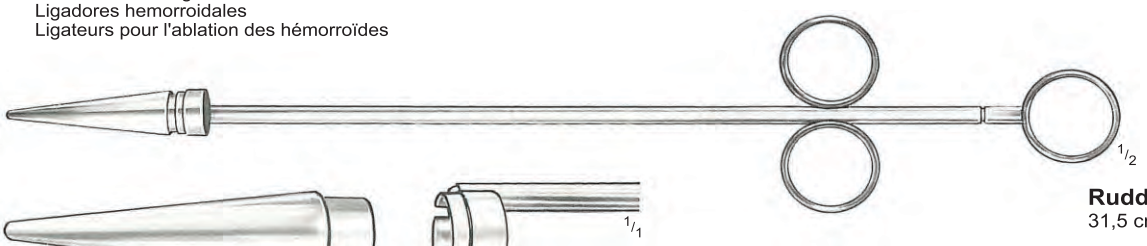
Yeoman
40-1120-50

Walton
40-1130-50



Universal
40-1140-50

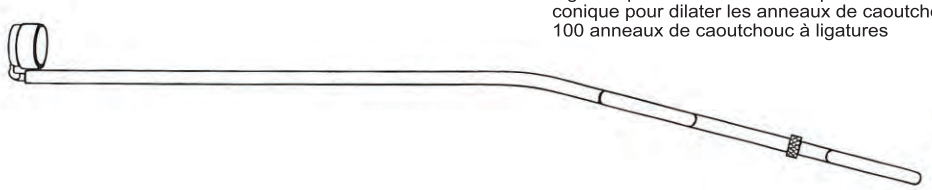
Hämorrhoidal-Ligatoren
Haemorrhoidal Ligators
Ligadores hemorroidales
Ligateurs pour l'ablation des hémorroïdes



Rudd
31,5 cm/12 1/2"

40-1454-92
12 mm Ø

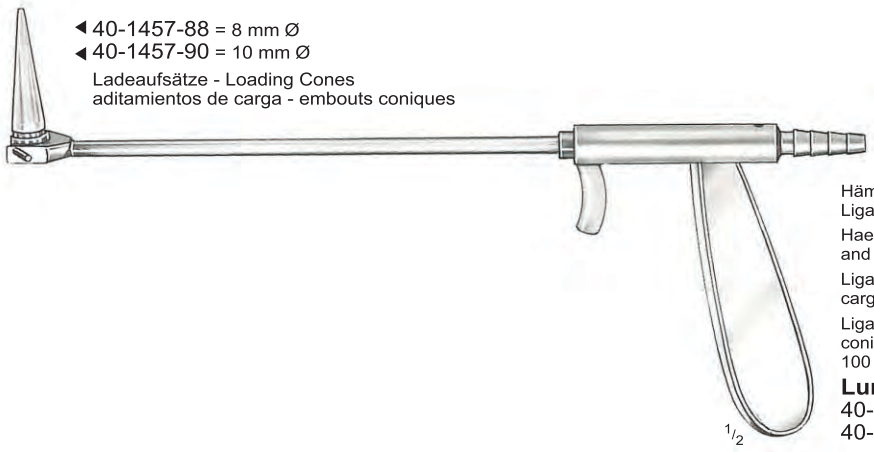
Hämorrhoidal Ligator mit Lade-Aufsatz und 100 Ligatur-Gummiringen
Haemorroidal ligator with loading attachment and 100 ligature rubber rings
Ligador hemorroidal con aditamiento de carga y 100 anillos de goma para ligaduras
Ligateur pour hémorroides comprenant un embout conique pour dilater les anneaux de caoutchouc et 100 anneaux de caoutchouc à ligatures



gerade	gebogen
straight	curved
rectas	curvas
droits	courbes
40-1454-12	40-1455-12

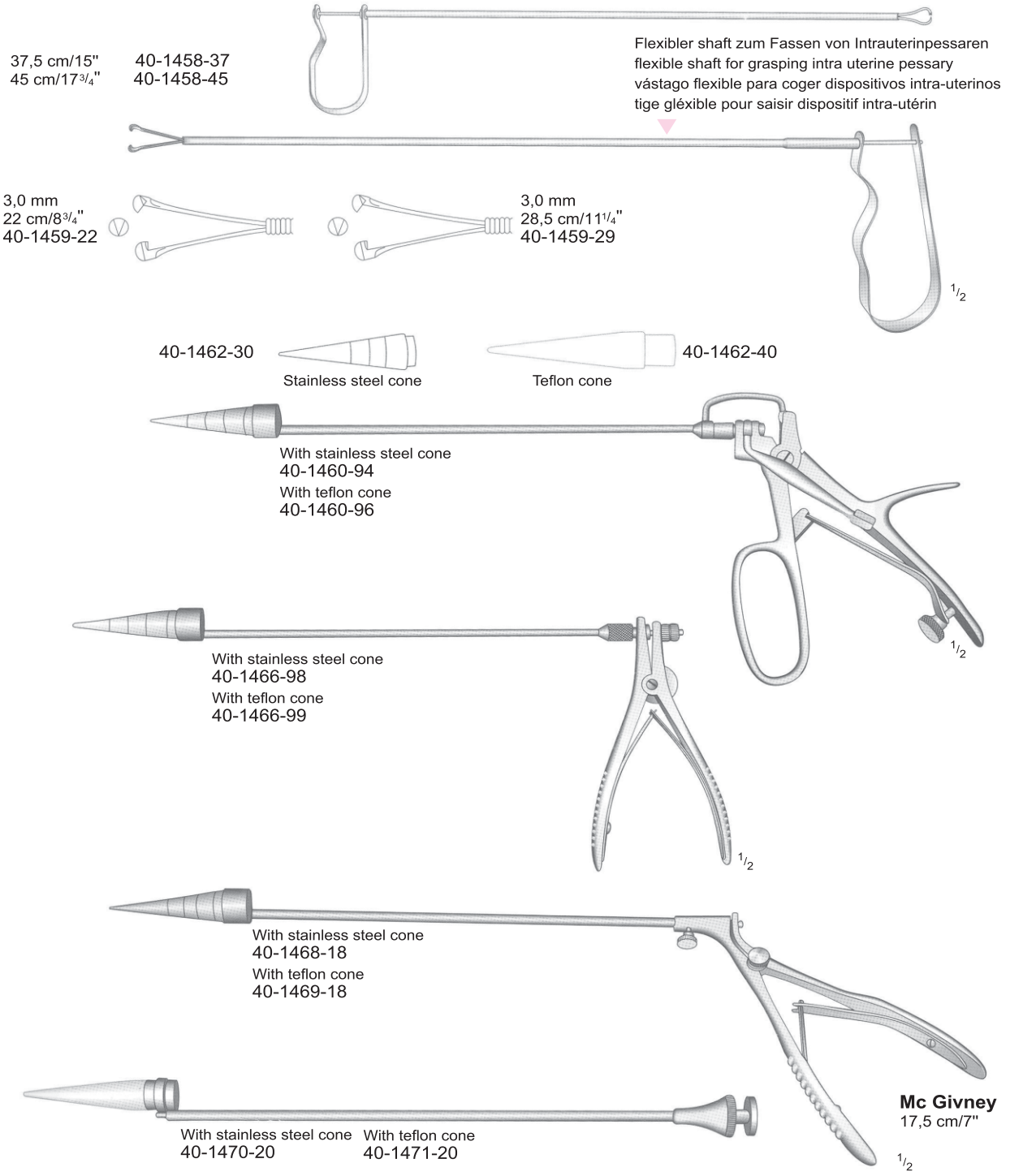
Ligatur-Gummiringe
in Packung à 100 Stück
Ligature rubber rings
in package of 100 pieces
Anillos de goma para ligaduras
en paquetes de 100 unidades
Anneaux de caoutchouc à ligatures,
en paquet de 100 pièces
40-1453-99

◀ 40-1457-88 = 8 mm Ø
◀ 40-1457-90 = 10 mm Ø
Ladeaufsätze - Loading Cones
aditamientos de carga - embouts coniques



Hämorrhoidal-Saugligator mit Lade-Aufsatz und 100 Ligatur-Gummiringen
Haemorroidal Suction Ligator with loading attachment and 100 ligature rubber rings
Ligador aspirante hemorroidal con aditamiento de carga y 100 anillos elásticos para ligaduras
Ligateur aspirant pour hémorroides, avec embout conique pour dilater les anneaux de caoutchouc et 100 anneaux de caoutchouc à ligatures

Lurz
40-1457-08 = 8 mm Ø
40-1457-10 = 10 mm Ø


37,5 cm/15" 40-1458-37
45 cm/17 3/4" 40-1458-45
Flexibler shaft zum Fassen von Intrauterinpessaren
flexible shaft for grasping intra uterine pessary
vástago flexible para coger dispositivos intra-uterinos
tige gléxible pour saisir dispositif intra-utérin
3,0 mm
22 cm/8 3/4"
40-1459-22
3,0 mm
28,5 cm/11 1/4"
40-1459-29
1/2
40-1462-30
Stainless steel cone
Teflon cone
40-1462-40
With stainless steel cone
40-1460-94
With teflon cone
40-1460-96
1/2
With stainless steel cone
40-1466-98
With teflon cone
40-1466-99
1/2
With stainless steel cone
40-1468-18
With teflon cone
40-1469-18
Mc Givney
17,5 cm/7"
With stainless steel cone
40-1470-20
With teflon cone
40-1471-20
1/2

Frankfeld
Nutzlänge: 30,5 cm/12"
working length :30,5 cm/12"
largo útil: 30,5 cm/12"
longueur utile: 30,5 cm/12"
40-1510-31

Norwood
Nutzlänge: 30,5 cm/12"
working length: 30,5 cm/12"
largo útil: 30,5 cm/12"
longueur utile: 30,5 cm/12"
40-1521-31

Stahldraht für Rektal-Schnürer
Steel Wire for Rectal Snares
Alambre de acero para cierra-nudos rectales
Fil d'acier pour serre-noeuds rectaux

10 m, 33ft.
0,3 mm 40-1550.30
0,4 mm 40-1550-40
0,5 mm 40-1550-50

Schnürerdrähte, geformt
Snare Wires, shaped
Asas de alambre, preparadas
Anses en fild'acier, préparées

Bündel	Bundles	Paquete	Paquets
	12		100
Ø mm	10 cm/4"		
0,3	40-1552-30		40-1554-30
0,4	40-1552-40		40-1554-40
0,5	40-1552-50		40-1554-50
	12 cm/4"		
0,3	40-1556-30		40-1558-30
0,4	40-1556-40		40-1558-40
0,5	40-1556-50		40-1558-50

Drahtschlingen, gelötet
Wire Loops, soldered
Asas de alambre, soldadas
Anses en fil d'acier, soudées

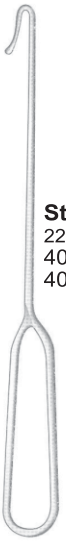
0,4 x 40 mm
40-1564-40

0,4 x 50 mm
40-1565-40

Buie
17 cm/4 3/4"
40-1620-17

Pratt
28 cm/11"
40-1622-28

Barr
18 cm/7"
40-1624-18



Stewart
22 cm/8 1/2"
40-1626-22 Short
40-1627-22 Long

Blanchard
17 cm/6 3/4"
40-1630-17

Barr
25 cm/10"
40-1632-25

Pratt
22 cm/8 1/2"

40-1634-22 Narrow
40-1636-22 Short
40-1638-22 Long

Larry
18 cm/7"
40-1640-18

Barr
29 cm/11 1/2"
40-1642-29
Fistulaprobe

Rossor
17 cm/6 3/4"
40-1644-17

Gallenstein-Sonde und Löffel, biegsam, Zinn
Gall Stone probe and scoop, malleable, tin
Explorador maleable para cálculos biliares, estaño
Sonde exploratrice et curette pour calculs biliaires, malléable, en étain

1/3

Ochsner(Fenger)
38 cm/15"
40-3102-38

1/1

1/3

Moynihan
34 cm/13 1/2"
40-3110-34

Gallensteinlöffel
Gall Stone Scoops
Cucharillas para coger cálculos biliares
Curettes pour calculs biliaires

4 mm
40-3176-04

5 mm
40-3176-05

7 mm
40-3176-07

1/1

1/3

Mayo
26 cm/10 1/2"

1/1

40-3176-45

1/3

Mayo
26 cm/10 1/2"

1/3

Desjardins
30 cm/12"
federnd, elastic
elasticas, élastiques

1/1

Fig. 1
40-3250-06

Fig. 2
40-3250-07

Fig. 3
40-3250-08

Fig. 4
40-3250-09

1/2

1/2

Fergusson

1/1

Small

Medium

Large

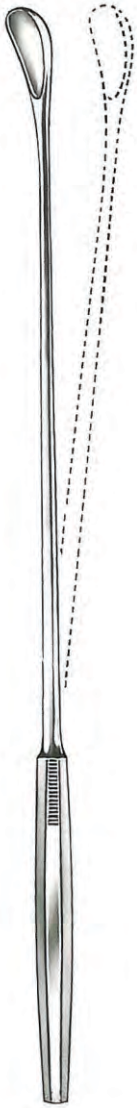
1/1

21,5 cm/8 1/2"
40-3254-21

22 cm/8 3/4"
40-3254-22

23,5 cm/9 1/4"
40-3254-23

Gallensteinlöffel
Gall Stone Scoops
Cucharillas para coger cálculos biliares
Curettes pour calcus biliaires



Luer-Körte
32 cm/12 3/4"
biegsam, stumpf
malleable, blunt
maleables, romas
malléables, mousses

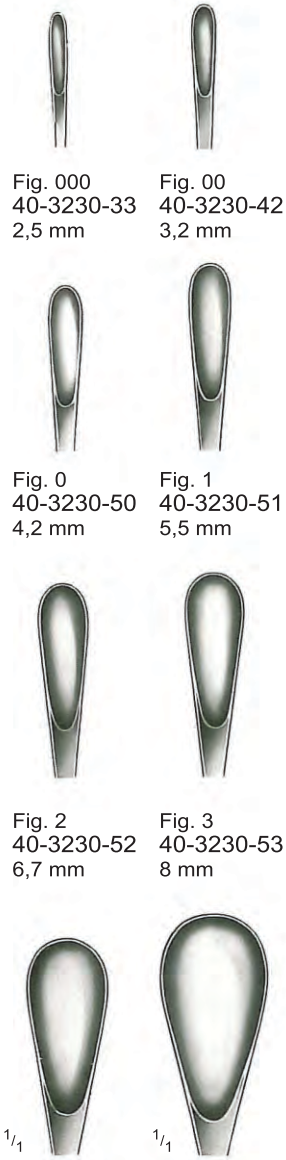


Fig. 000
40-3230-33
2,5 mm

Fig. 00
40-3230-42
3,2 mm

Fig. 0
40-3230-50
4,2 mm

Fig. 1
40-3230-51
5,5 mm

Fig. 2
40-3230-52
6,7 mm

Fig. 3
40-3230-53
8 mm

1/1

Fig. 4
40-3230-54
11 mm

1/1

Fig. 5
40-3230-55
15 mm

1/2

Mayo
28 cm/11"
40-3338-28

1/2

Moore
30 cm/12"
40-3355-30

1/2

Muenchen Model
30 cm/12"

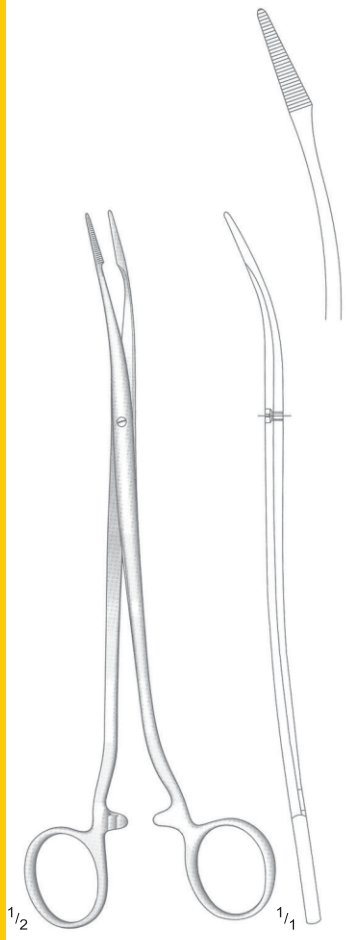
Fig. 1
40-3357-01

Fig. 2
40-3357-02

Fig. 3
40-3357-03

Fig. 4
40-3357-04

Fig. 5
40-3357-05



21 cm/8¼"
40-3421-21

Fig. 1
06-4911-01

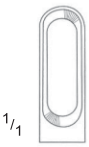
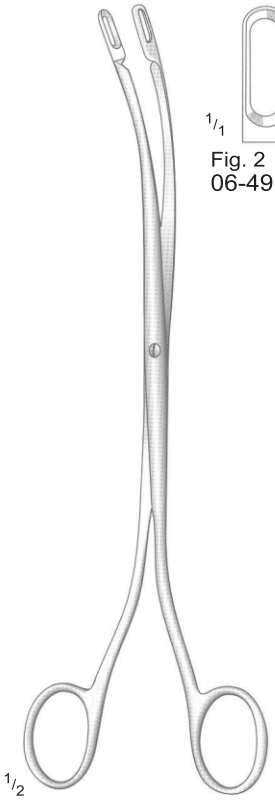


Fig. 2
06-4911-02



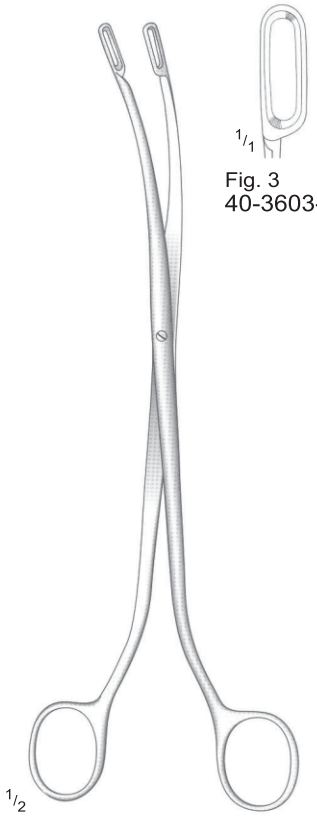
Desjardins
23 cm/9"

Fig. 1
40-3601-23

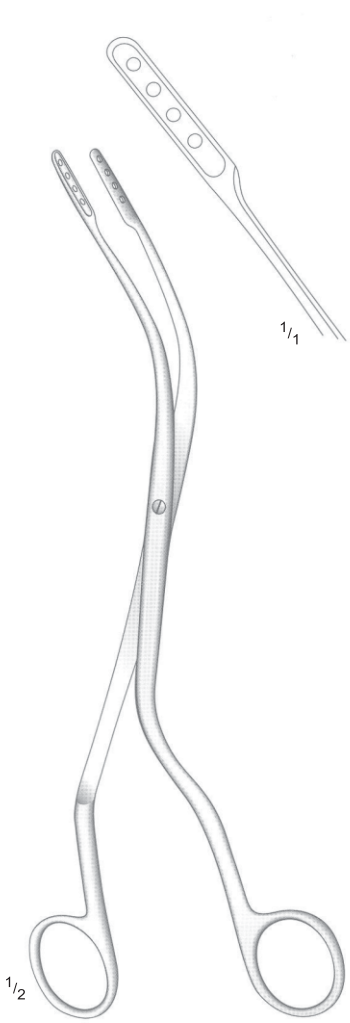
Fig. 2
40-3602-23

Fig. 3
40-3603-23

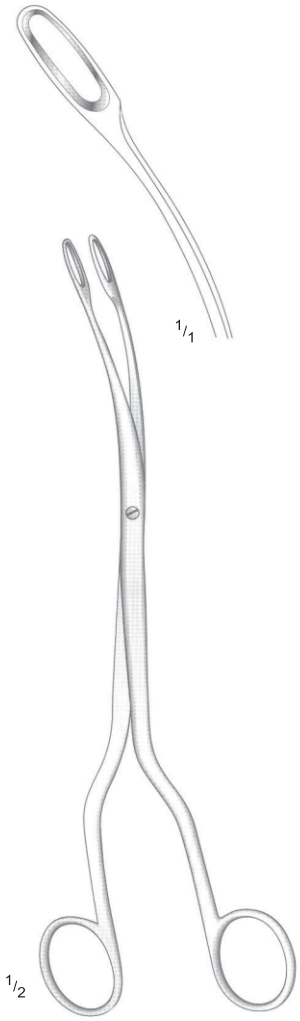
Fig. 4
40-3604-23



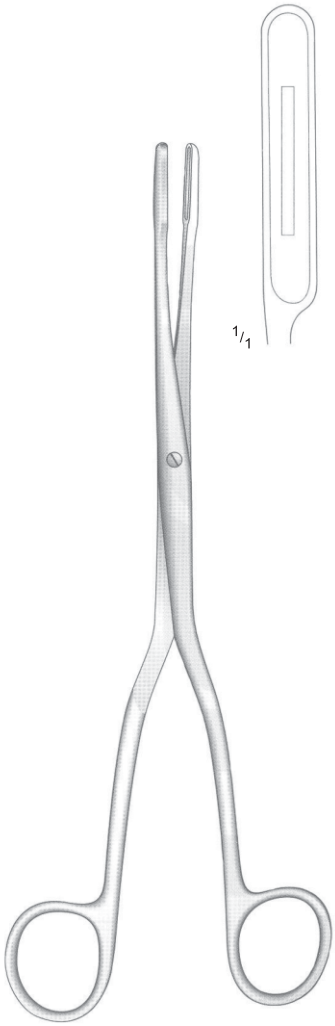
Desjardins
23 cm/9"



Tubinger-modell
25 cm/10"
40-3810-25

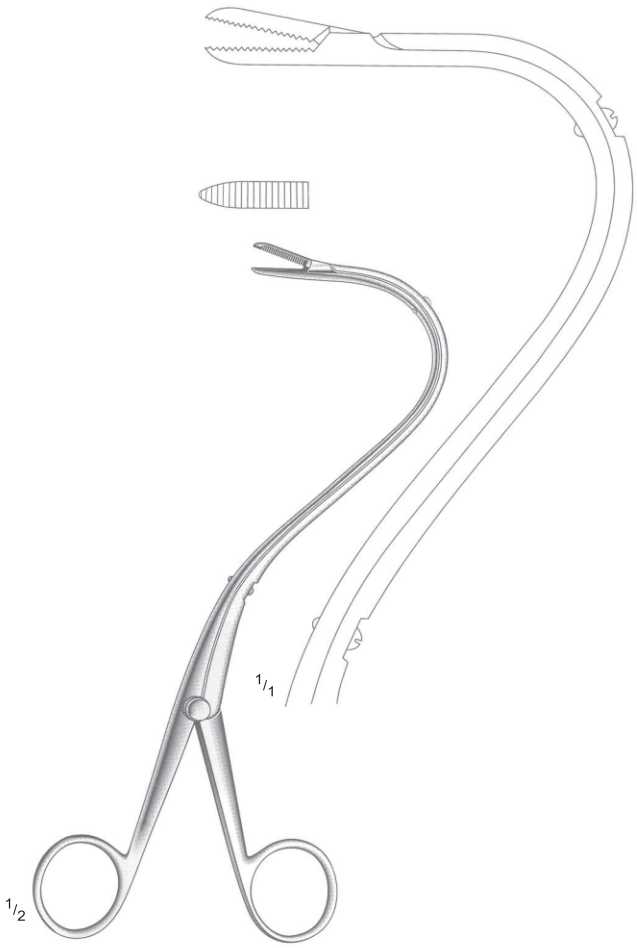


Stille
24,5 cm/9 3/4"
40-3810-25

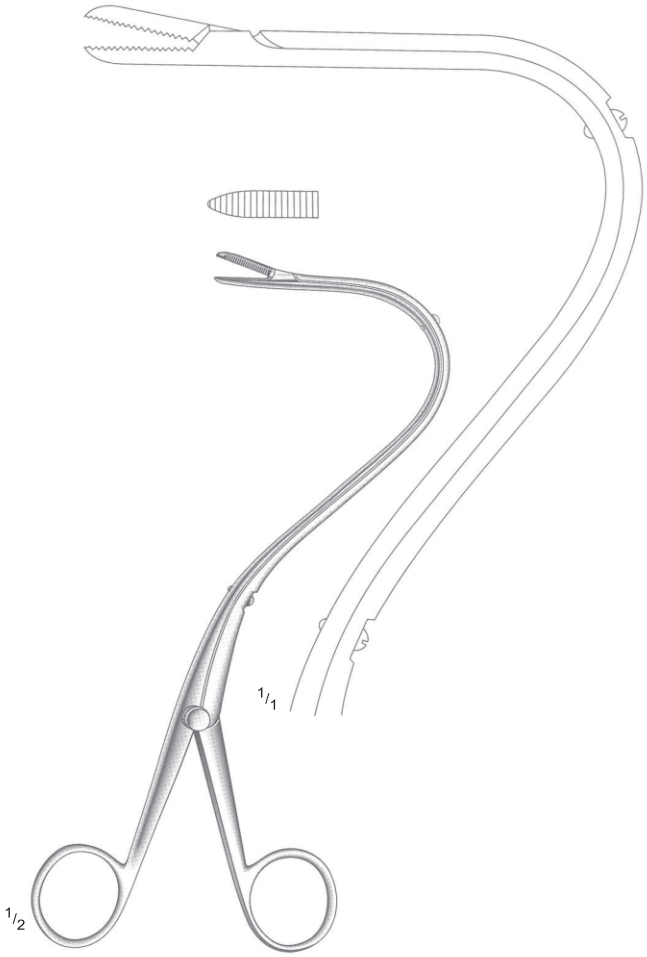


Over street forceps
23 cm/9"
40-3810-25

Nephrostomy Forceps

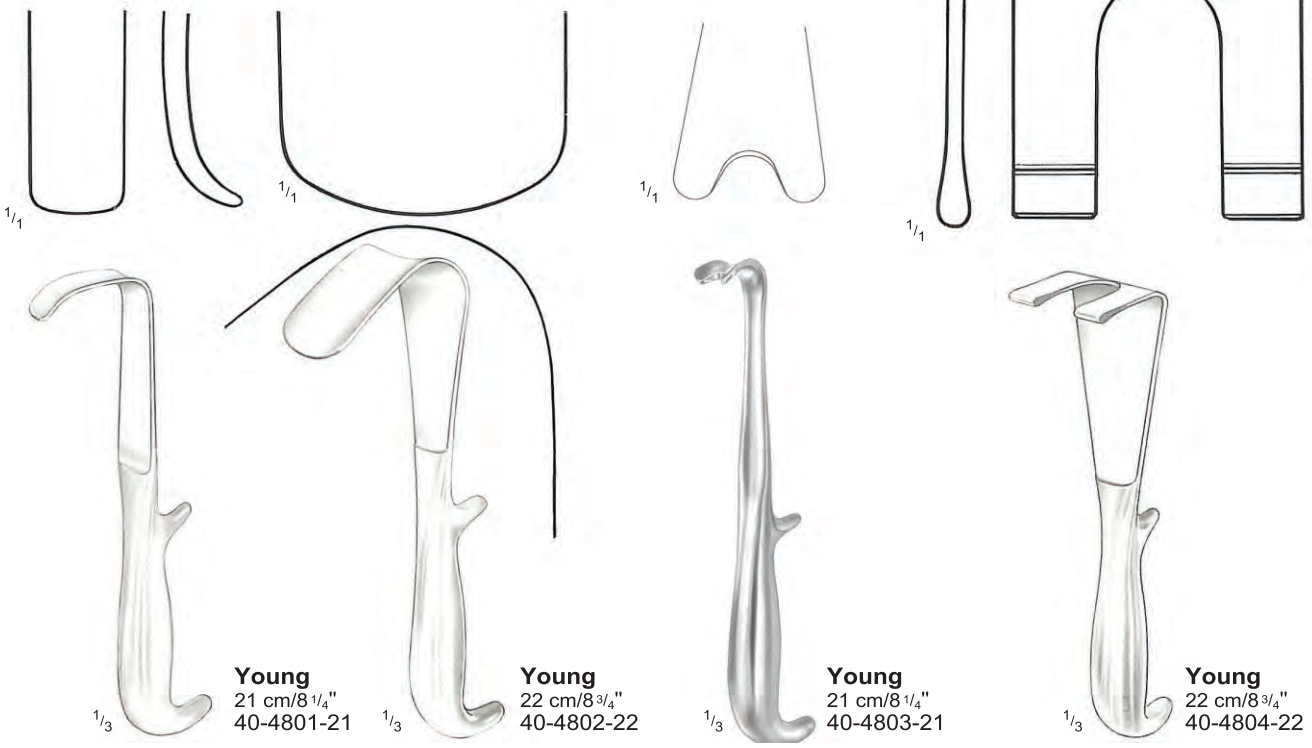


Elsasser
Fig. 1
20 cm/8"
40-4016-20



Elsasser
Fig. 2
20 cm/8"
40-4017-20

Prostata-Haken ▪ Prostatic Retractors ▪ Separadores para la próstata ▪ Ecarteurs prostatiques



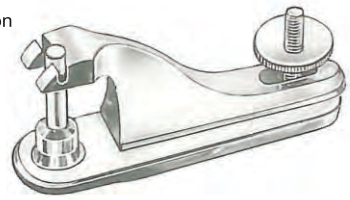
Young
21 cm/8 1/4"
40-4801-21

Young
22 cm/8 3/4"
40-4802-22

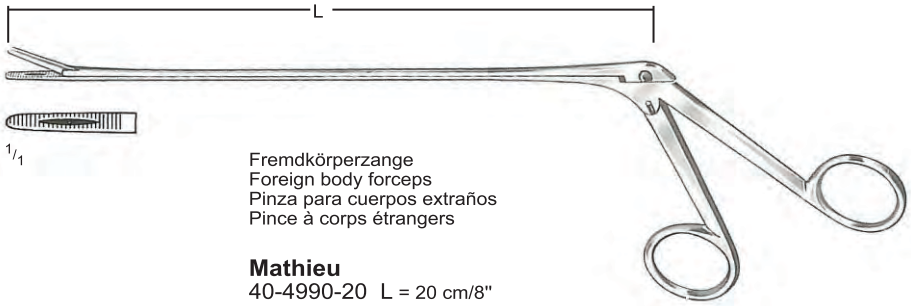
Young
21 cm/8 1/4"
40-4803-21

Young
22 cm/8 3/4"
40-4804-22

Circumcisionsgerät
(Beschneidungsklemme)
Cicumcision Instrument
Instrumento para circuncisión
Instrument de circoncision



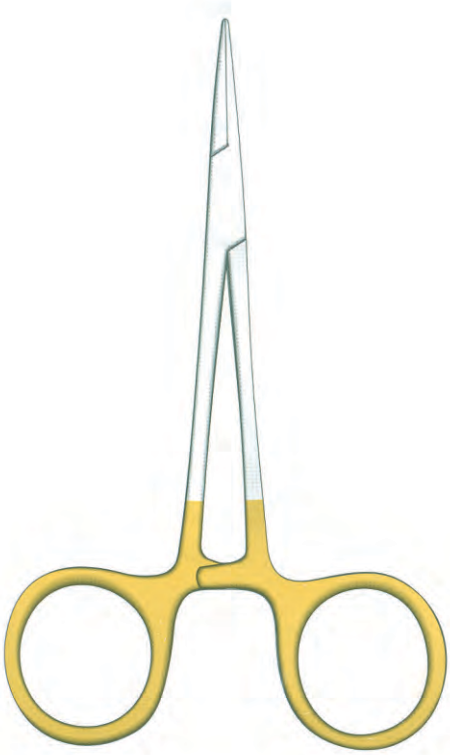
	Ø mm
40-4910-08	8,0
40-4910-11	11,0
40-4910-13	13,0
40-4910-14	14,5
40-4910-16	16,0
40-4910-21	21,0
40-4910-24	24,0
40-4910-26	26,0
40-4910-29	29,0
40-4910-32	32,0
40-4910-35	35,0



Fremdkörperzange
Foreign body forceps
Pinza para cuerpos extraños
Pince à corps étrangers

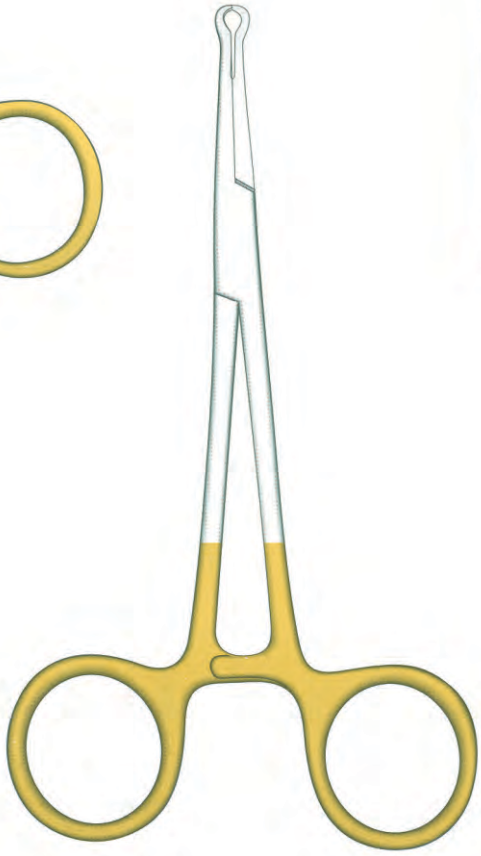
Mathieu
40-4990-20 L = 20 cm/8"
40-4990-28 L = 28 cm/11"

Vasectomy Set



Vasectomy forceps
12 cm/4 3/4" 40-5820-12
14 cm/5 1/2" 40-5822-14

Vasectomyhook
40-5823-22



Vasectomy towel clamp
3 mm 40-5824-13
5 mm 40-5826-15

Vasectomy
18 cm/7"
40-5830-18

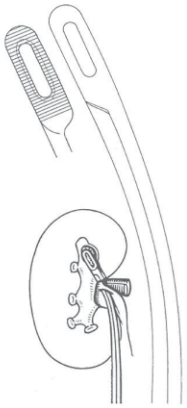


Fig. 1
23 cm/9"
40-5940-23

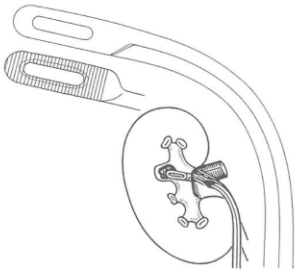


Fig. 2
21 cm/8 1/4"
40-5942-21

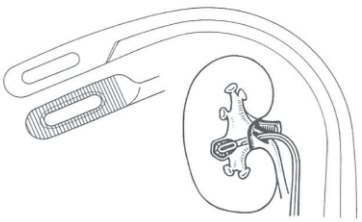


Fig. 3
19 cm/7 1/2"
40-5944-19

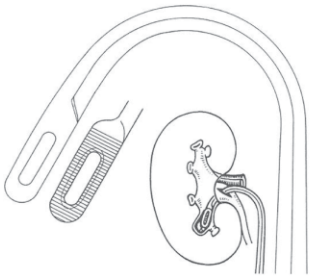


Fig. 4
18,5 cm/7 1/4"
40-5946-18

Randall

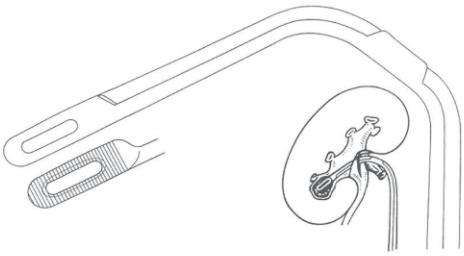


Fig. 5
19 cm/7 1/2"
40-5948-19

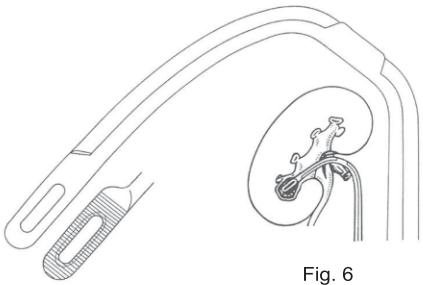


Fig. 6
19 cm/7 1/2"
40-5950-19

Kidney Stone Forceps
Nierensteinzangen
Pinzas para cálculos renales
Pinces pour les calculs du bassine

پنس سنگ کلیه

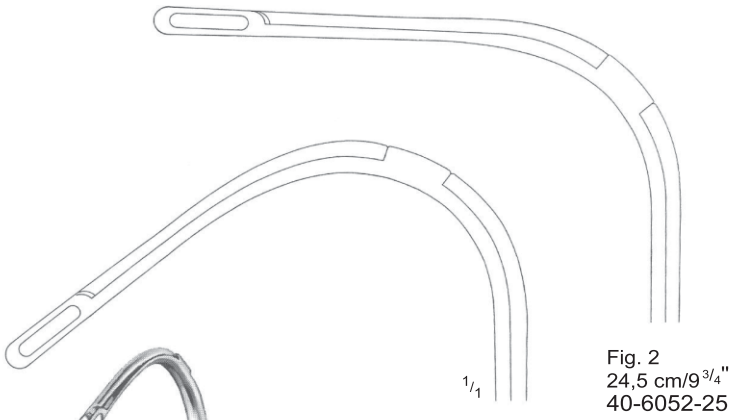


Fig. 1
23 cm/9"
40-6052-23

Fig. 2
24,5 cm/9 3/4"
40-6052-25

Randall

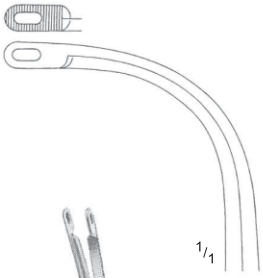
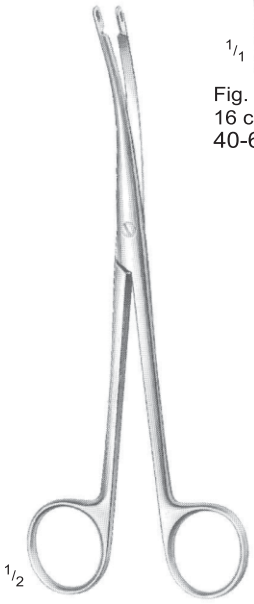
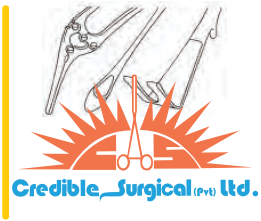


Fig. 1
16 cm/6 1/4"
40-6254-16

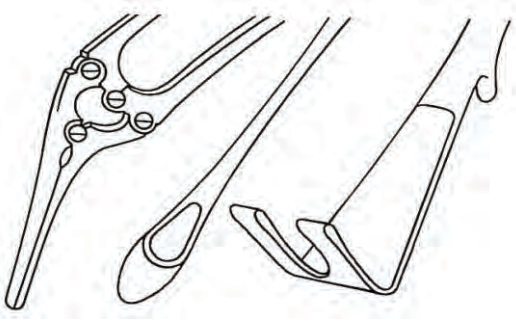
Fig. 2
17 cm/6 3/4"
40-6254-17



Heiming


Credible Surgical (Pvt) ltd.

Excellence of Manufacturing Company



40

Credible Surgical (Pvt) ltd.

Stomach, Intestine, Rectum, Liver, Gall-Bladder,Kidney, Urology

Magen, Darm,Rektum,Leber, Gallenblase, Niere, Blase und Harnwege

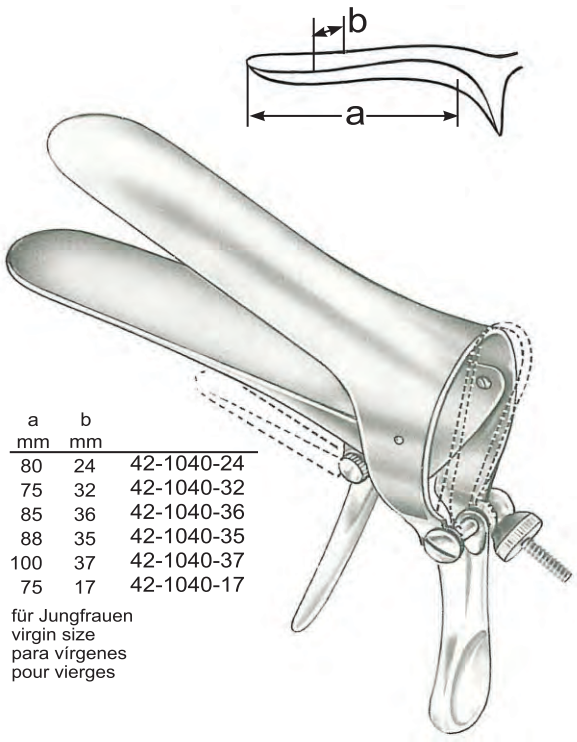
Estómago, intestino, recto, higado, vesícula biliar, riñon, vejiga y vias urinarias

Estomac,intestin, rectum, foie, vésicule biliaire, rein, vessie et voies urinaires

انواع ابزار معده، روده، رکتوم،
کبد، کیسه صفرا، کلیه و مجاری ادرار

E-mail: info@crediblesurgical.com

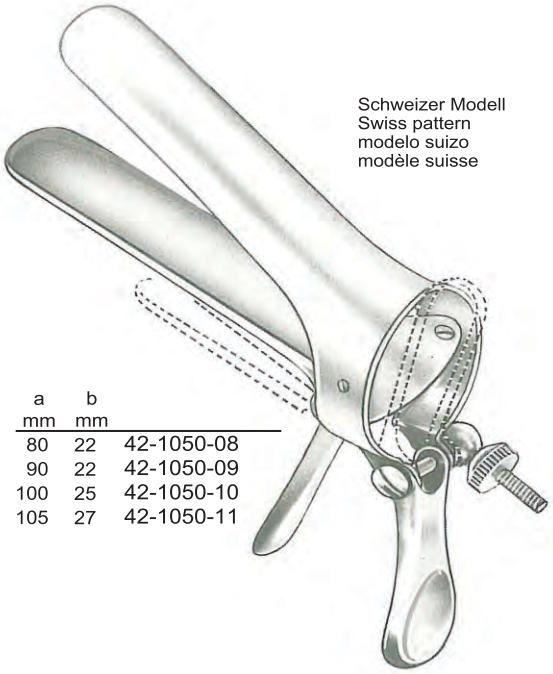
Cell: +92 - 300 - 8611920



a mm	b mm	
80	24	42-1040-24
75	32	42-1040-32
85	36	42-1040-36
88	35	42-1040-35
100	37	42-1040-37
75	17	42-1040-17

für Jungfrauen
virgin size
para vírgenes
pour vierges

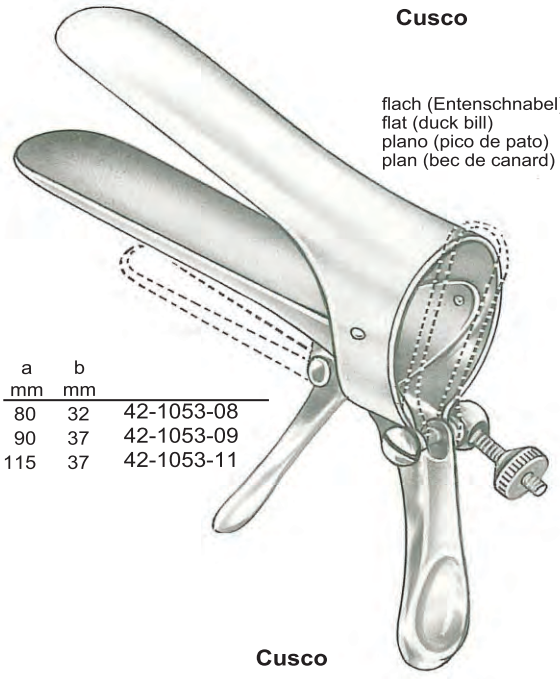
Cusco



Schweizer Modell
Swiss pattern
modelo suizo
modèle suisse

a mm	b mm	
80	22	42-1050-08
90	22	42-1050-09
100	25	42-1050-10
105	27	42-1050-11

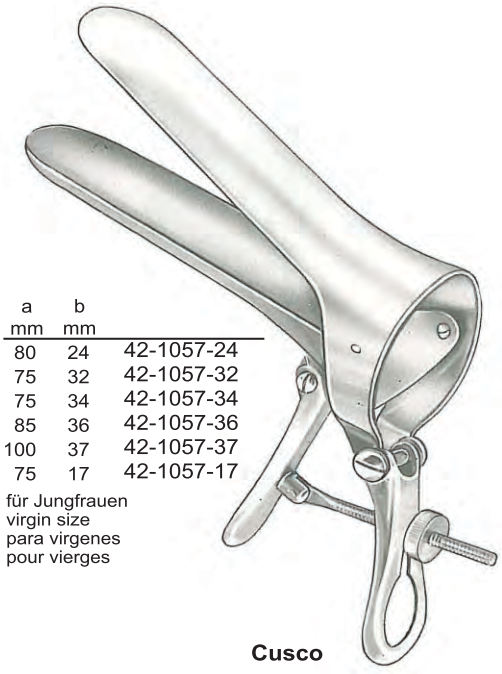
Cusco



flach (Entenschnabel)
flat (duck bill)
plano (pico de pato)
plan (bec de canard)

a mm	b mm	
80	32	42-1053-08
90	37	42-1053-09
115	37	42-1053-11

Cusco

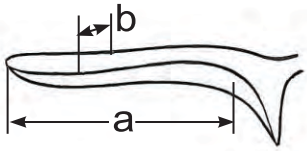


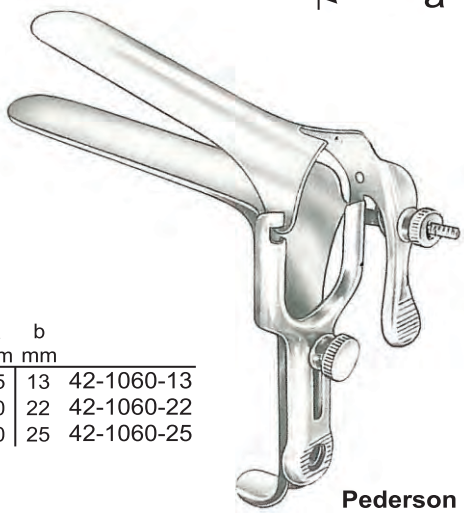
a mm	b mm	
80	24	42-1057-24
75	32	42-1057-32
75	34	42-1057-34
85	36	42-1057-36
100	37	42-1057-37
75	17	42-1057-17

für Jungfrauen
virgin size
para virgenes
pour vierges

Cusco

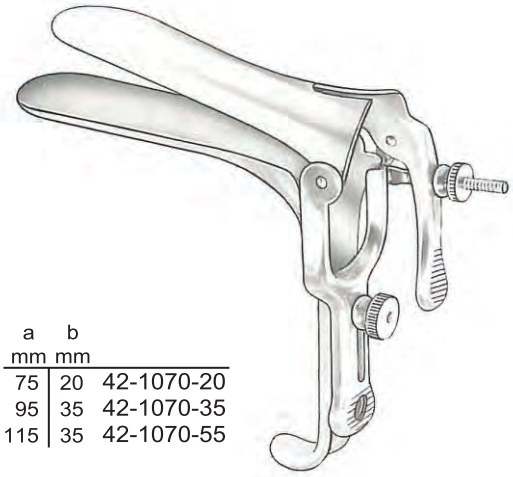
Scheidenspekula
Vaginal Specula
Espéculos vaginales
Spéculums vaginaux





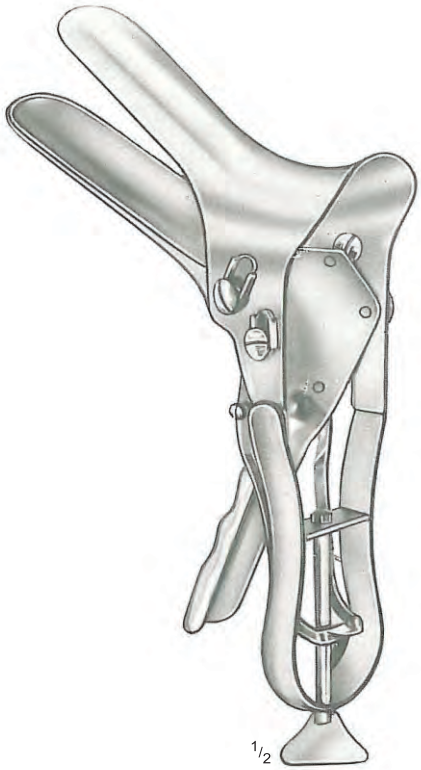
a mm	b mm	
75	13	42-1060-13
100	22	42-1060-22
120	25	42-1060-25

Pederson

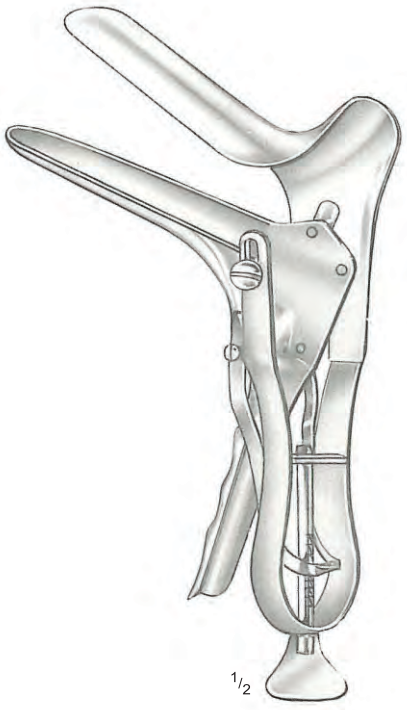


a mm	b mm	
75	20	42-1070-20
95	35	42-1070-35
115	35	42-1070-55

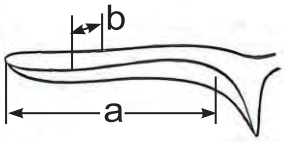
Graves

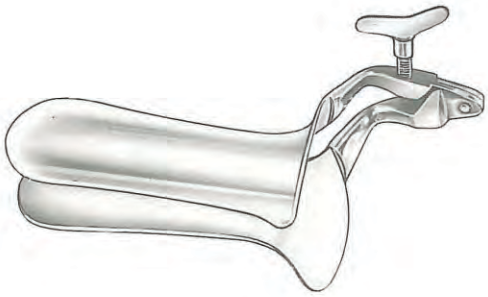


Seyffert
42-1090-17 100 x 17 mm
42-1090-33 110 x 33 mm



Seyffert
42-1091-33 110 x 33 mm





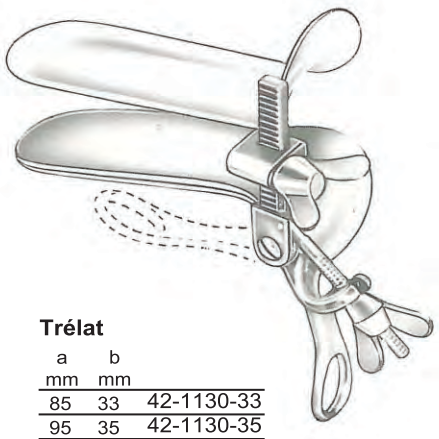
Collin

German Sizes

a mm	b mm	
85	30	42-1109-30
100	35	42-1109-35
110	40	42-1109-40

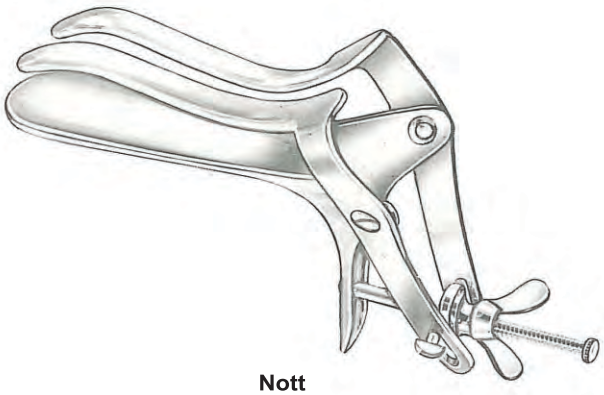
French Sizes

a mm	b mm	
16	90	42-1110-16
26	90	42-1110-26
30	90	42-1110-30
32	105	42-1110-32
35	105	42-1110-35
38	105	42-1110-38



Trélat

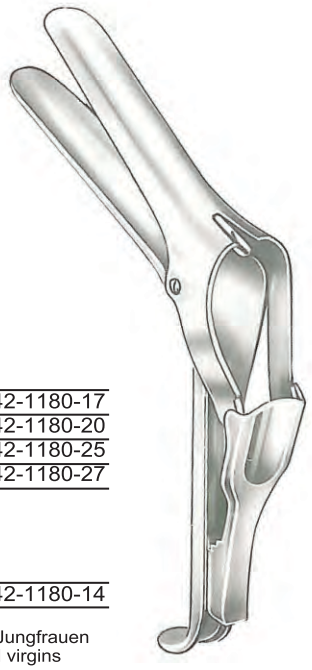
a mm	b mm	
85	33	42-1130-33
95	35	42-1130-35
115	43	42-1130-43



Nott

a mm	b mm	
90	27	42-1140-27 C
100	30	42-1140-30 C

verchromt
chrome plated
cromados
chromés

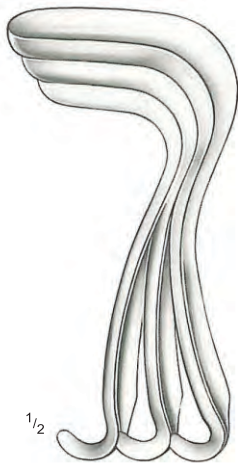


Semm

a mm	b mm	
100	17/20	42-1180-17
100	20/25	42-1180-20
100	25/30	42-1180-25
105	27/35	42-1180-27

a mm	b mm	
90	14/18	42-1180-14

für Kinder und Jungfrauen
for children and virgins
para niñas y vírgenes
pour enfants et vierges

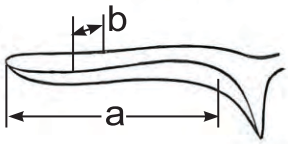


1/2 **Kristeller**

Spekula
Specula
Espéculos
Spéculums

		a	b
Fig. 1	42-1400-27	90 x 27 mm	
Fig. 2	42-1400-30	80 x 30 mm	
Fig. 3	42-1400-36	90 x 36 mm	

1/2 **Kristeller**



Halter
Retractors
Valvas
Valves

		a	b
Fig. 1	42-1401-23	75 x 23 mm	
Fig. 2	42-1401-26	85 x 26 mm	
Fig. 3	42-1401-32	100 x 32 mm	

1/2 **Kristeller**

Satz aus je 1 Spekulum und Halter
Set of 1 Speculum and 1 Retractor ea
Juego de 1 espéculo y 1 valva c/u.
Jeu de 1 spéculum et 1 valve ch.

		a	b
Fig. 1	42-1402-27	90 x 27 mm	
Fig. 2	42-1402-30	80 x 30 mm	
Fig. 3	42-1402-36	90 x 36 mm	

Spekula
Specula
Espéculos
Spéculums

1/2 **Kristeller**

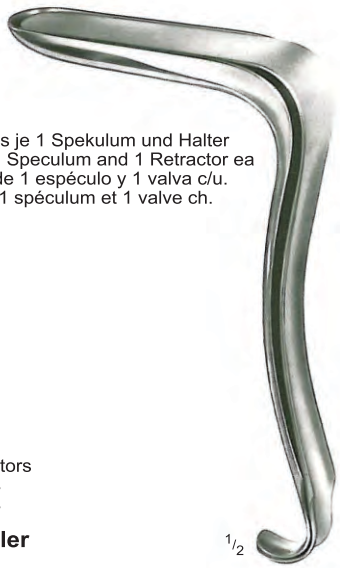
		a	b
Fig. 000	42-1404-18	105 x 18 mm	
Fig. 00	42-1404-21	105 x 21 mm	
Fig. 0	42-1405-16	110 x 16 mm	
Fig. 1	42-1405-18	110 x 18 mm	
Fig. 2	42-1405-21	110 x 21 mm	
Fig. 3	42-1405-27	110 x 27 mm	
Fig. 4	42-1405-30	110 x 30 mm	
Fig. 5	42-1405-36	110 x 36 mm	

Halter
Retractors
Valvas
Valves

1/2 **Kristeller**

		a	b
Fig. 000	42-1416-14	110 x 14 mm	
Fig. 00	42-1416-17	110 x 17 mm	
Fig. 0	42-1406-12	115 x 12 mm	
Fig. 1	42-1406-14	115 x 14 mm	
Fig. 2	42-1406-17	115 x 17 mm	
Fig. 3	42-1406-23	115 x 23 mm	
Fig. 4	42-1406-26	115 x 26 mm	
Fig. 5	42-1406-32	115 x 32 mm	

Satz aus je 1 Spekulum und Halter
Set of 1 Speculum and 1 Retractor ea
Juego de 1 espéculo y 1 valva c/u.
Jeu de 1 spéculum et 1 valve ch.



1/2 **Kristeller**

		a	b
Fig. 000	42-1417-18	105 x 18 mm	
Fig. 00	42-1417-21	105 x 21 mm	
Fig. 0	42-1407-16	110 x 16 mm	
Fig. 1	42-1407-18	110 x 18 mm	
Fig. 2	42-1407-21	110 x 21 mm	
Fig. 3	42-1407-27	110 x 27 mm	
Fig. 4	42-1407-30	110 x 30 mm	
Fig. 5	42-1407-36	110 x 36 mm	

Kristeller

Spekula
Specula
Espéculos
Spéculums

		a	b
Fig.	1 42-1470-26	105 x 26 mm	
Fig.	2 42-1470-28	105 x 28 mm	
Fig.	3 42-1470-33	105 x 33 mm	

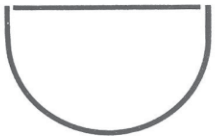
Kristeller

Halter
Retractors
Valvas
Valves

		a	b
Fig.	1 42-1471-22	115 x 22 mm	
Fig.	2 42-1471-24	115 x 24 mm	
Fig.	3 42-1471-29	115 x 29 mm	

Kristeller

Fig.	1 42-1472-26	105 x 26 mm
Fig.	2 42-1472-28	105 x 28 mm
Fig.	3 42-1472-33	105 x 33 mm



Kristeller Spekula / Specula / Espéculos / Spéculums

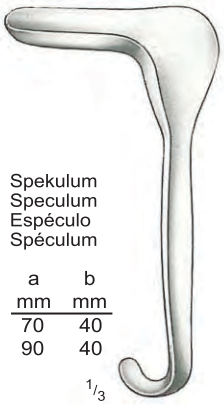
			a	b
Fig.	1	42-1474-27	110 x 27 mm	
Fig.	2	42-1474-30	110 x 30 mm	
Fig.	3	42-1474-36	110 x 36 mm	

Kristeller Halter / Retractors / Valvas / Valves

			a	b
Fig.	1	42-1475-23	115 x 23 mm	
Fig.	2	42-1475-26	115 x 26 mm	
Fig.	3	42-1475-32	115 x 32 mm	

Kristeller

Fig.	1	42-1476-27	110 x 27 mm
Fig.	2	42-1476-30	110 x 30 mm
Fig.	3	42-1476-36	110 x 36 mm

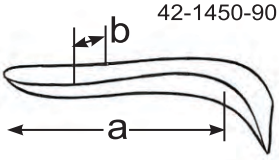


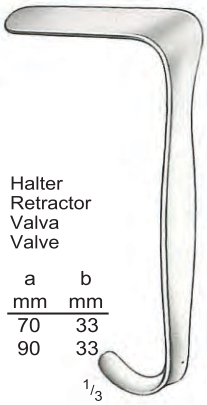
Spekulum
Speculum
Espéculo
Spéculum

a mm	b mm
70	40
90	40

1/3

Kallmorgen
42-1450-70
42-1450-90





Halter
Retractor
Valva
Valve

a mm	b mm
70	33
90	33

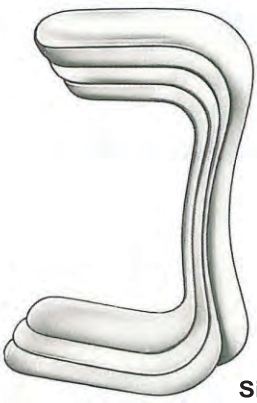
1/3

Kallmorgen
42-1451-70
42-1451-90

Satz
Set
Juego
Jeu

1/3

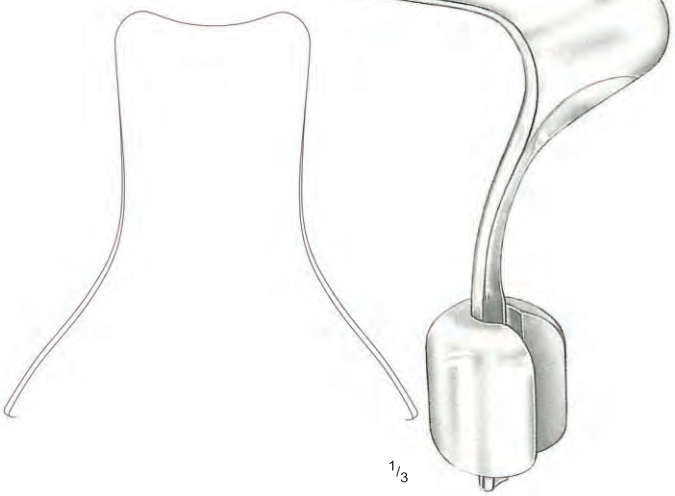
Kallmorgen
42-1452-70
42-1452-90



Sims

Fig.	a mm	b mm	
1	65+75	25+30	42-1490-01
2	70+70	30+35	42-1490-02
3	85+90	35+40	42-1490-03
		set	42-1490-00

mit abnehmbarem Gewicht von 1,05 kg
with detachable weight of 2,3 lbs
con peso desmontable de 1,05 kg
avec poids amovible de 1,05 kg



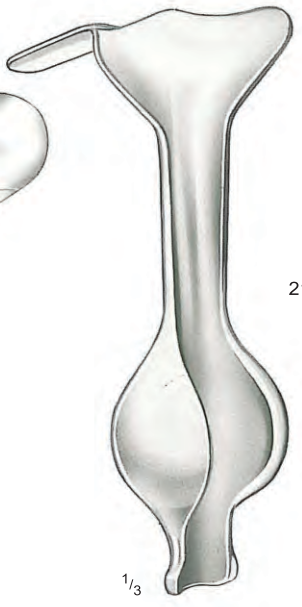
1/3

Auvard

a mm	b mm
80	43

42-1580-11

mit festen Gewicht
with fixed weight
con peso fijo
avec poids fixe

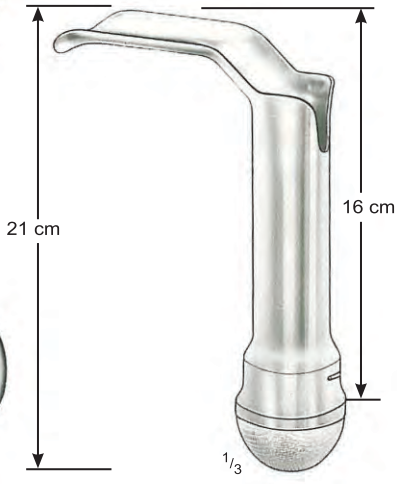


1/3

Auvard

a mm	b mm	kg	lbs
83	38	1,14	2,5

42-1582-11



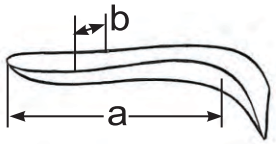
1/3

Weissbarth
21 cm/ 8 1/4"

a mm	b mm
80	42

42-1590-21

Scheidenspekula
Vaginal Specula
Espéculos vaginales
Spéculums vaginaux



Breisky
29 cm/ 11 1/2"

	a	b
42-1710-20	100	20 mm
42-1710-25	100	25 mm
42-1710-30	100	30 mm
42-1710-35	100	35 mm
42-1710-40	100	40 mm

Breisky
32 cm/ 12 1/2"

	a	b
42-1713-20	130	20 mm
42-1713-25	130	25 mm
42-1713-30	130	30 mm
42-1713-35	130	35 mm
42-1713-40	130	40 mm

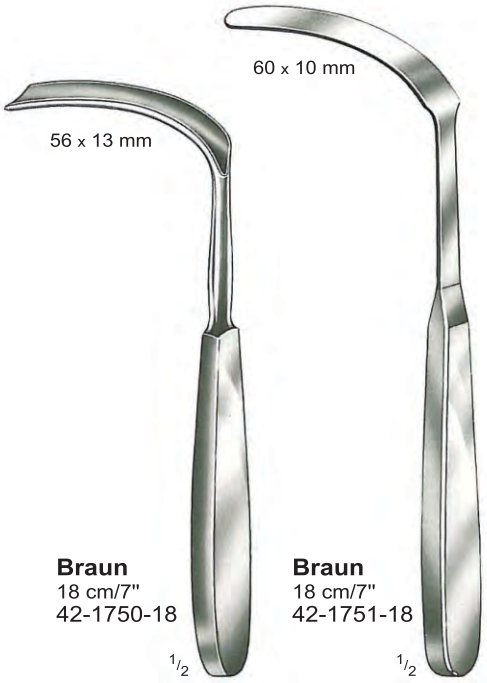
Breisky
35 cm/ 13 3/4"

	a	b
42-1716-20	160	20 mm
42-1716-25	160	25 mm
42-1716-30	160	30 mm
42-1716-35	160	35 mm
42-1716-40	160	40 mm

Breisky
37 cm/ 14 1/4"

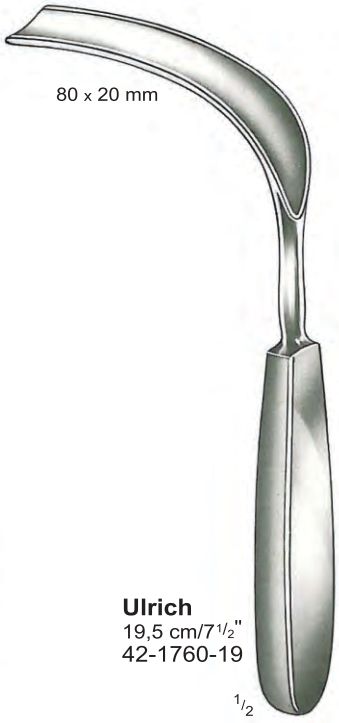
	a	b
42-1718-20	180	20 mm
42-1718-25	180	25 mm
42-1718-30	180	30 mm
42-1718-35	180	35 mm
42-1718-40	180	40 mm

Scheidenspekula und -halter
Vaginal Specula and Retractors
Spéculos y valvas vaginales
Spéculums vaginaux, écarteurs vaginaux



Braun
18 cm/7"
42-1750-18

Braun
18 cm/7"
42-1751-18



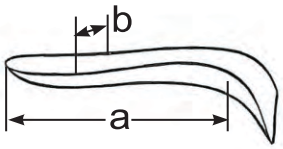
Ulrich
19,5 cm/7½"
42-1760-19

19 cm/7½"
42-1761-19

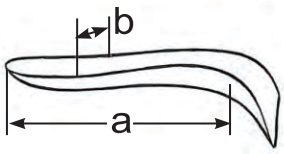
Mathieu
21 cm/8¼"
42-1780-21

für Kinder und Jungfrauen
for children and virgins
para niñas y virgines
pour enfants et vierges

Mathieu
21 cm/8¼"
42-1781-21



Scheidenspekula
Vaginal Specula
Espéculos vaginales
Spéculum vaginaux



Landau
30 cm/12"

	a	b
42-1783-28	100 x	28 mm
42-1783-38	100 x	38 mm

Doyen

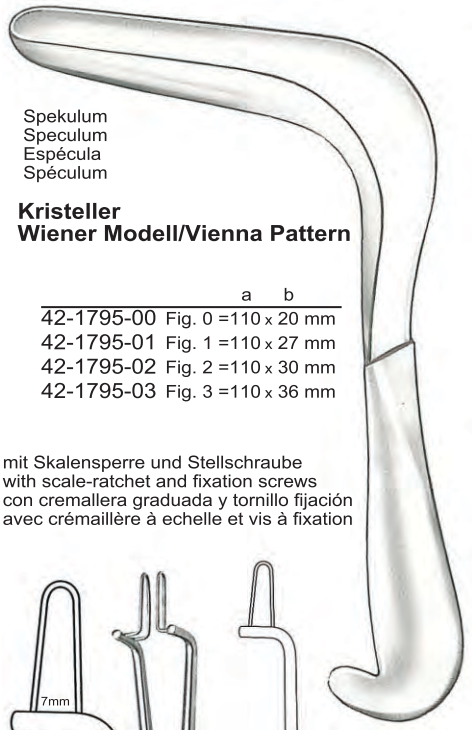
	cm	in.	a	b
42-1793-63	23	9	60 x	30 mm
42-1793-73	24	9 1/2	70 x	30 mm
42-1793-83	25	10	80 x	30 mm

Scheidenspekula, Scheidenhalter, Endospekula
Vaginal Specula, Vaginal Retractors, Endospecula
Espéculos y Valvas vaginales, Endoespéculos
Spéculums vaginaux, Valves vaginales, Endospéculums

Spekulum
Speculum
Espécula
Spéculum

Kristeller
Wiener Modell/Vienna Pattern

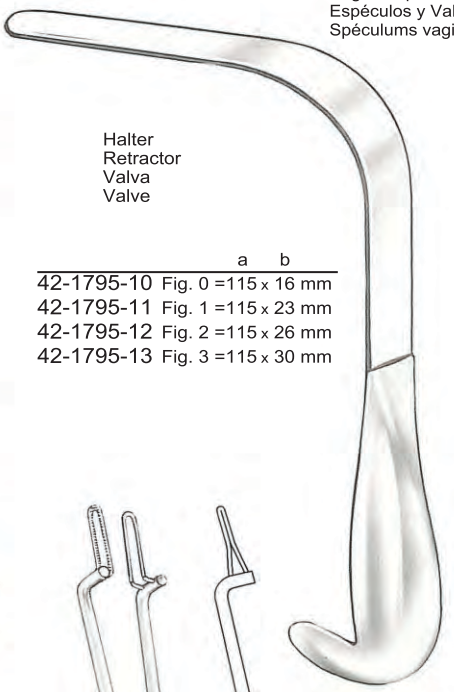
		a	b
42-1795-00	Fig. 0 =	110 x	20 mm
42-1795-01	Fig. 1 =	110 x	27 mm
42-1795-02	Fig. 2 =	110 x	30 mm
42-1795-03	Fig. 3 =	110 x	36 mm



21,5 cm/ 8 1/2"

Halter
Retractor
Valva
Valve

		a	b
42-1795-10	Fig. 0 =	115 x	16 mm
42-1795-11	Fig. 1 =	115 x	23 mm
42-1795-12	Fig. 2 =	115 x	26 mm
42-1795-13	Fig. 3 =	115 x	30 mm

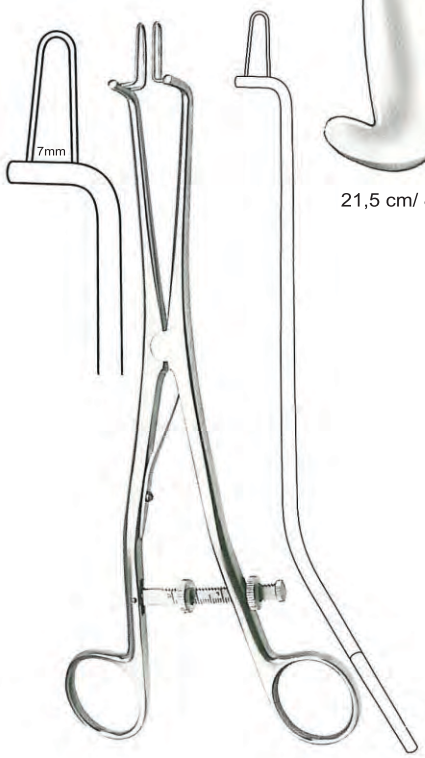


22 cm/ 8 3/4"

Satz
Set
Juego
Jeu

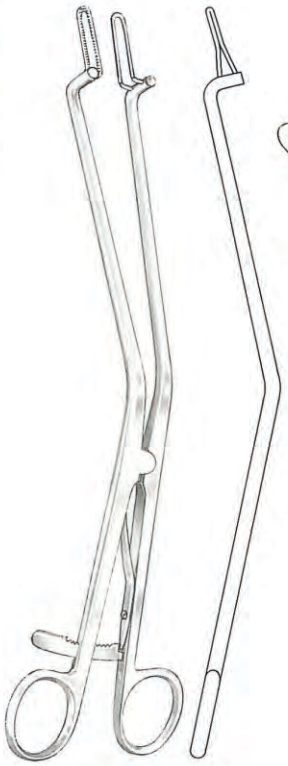
Fig. 0 42-1795-20
Fig. 1 42-1795-21
Fig. 2 42-1795-22
Fig. 3 42-1795-23

mit Skalensperre und Stellschraube
with scale-ratchet and fixation screws
con cremallera graduada y tornillo fijación
avec crémaillère à echelle et vis à fixation

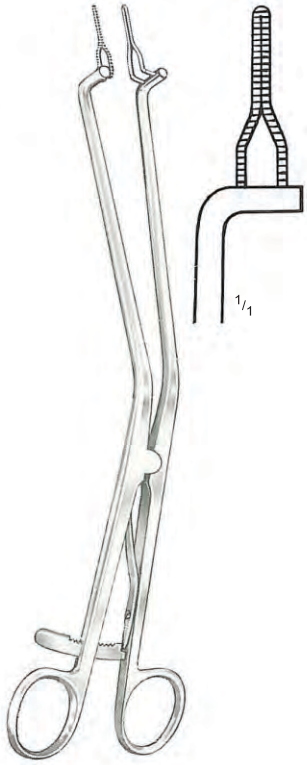


Kogan
24 cm/9 1/2"
42-2202-24

without ratchet
24,5cm/9 3/4"
42-2212-24



Kogan modif.
28 cm/11"
42-2206-28



Kogan "Thin LIne"
28 cm/11"
42-2208-28

Endospekula für Harnröhre und Cervix
Endospecula for Cervix und Urethra
Endoespéculos para cervix y uretra
Endospéculums pour l'urètre et le col de l'utérus

هیسترومتر
Uterussonden
Uterine Sounds
Histerometros
Hystéromètres

Zentimetereinteilung
graduated in centimeters
graduado en centrimetros
gradué en centimètres

fest
rigid
rígido
rigide

biegsam
malleable
maleable
malléable

rostfrei
stainless
inoxidable
inoxydable

42-2433-01

42-2433-14

Sims
33 cm/13"

glatt
plain
liso
lisse

fest
rigid
rígido
rigide

biegsam
malleable
maleable
malléable

rostfrei
stainless
inoxidable
inoxydable

42-2433-03

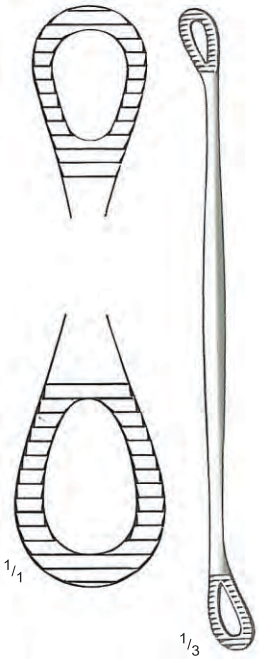
42-2433-34

Sims
33 cm/13"

Valleix
30 cm/12"
42-2483-30

Uterus-Depressoren
Uterine Depressors
Depresores uterinos
Dépresseurs utérins

Braun
27 cm/10½"
42-2511-27



Sims
26 cm/10¼"
42-2513-26

Myomheber
Myoma screws
Tiramiomas
Tire-myomes

Doyen
17 cm/6¾"
42-2550-17

Doyen
15 cm/6"
42-2552-15

Probeexzisionszangen, Uterus-Biopsiezangen
Cervical Biopsy and Specimen Forceps
Pinzas saca-bocados para biopsía
Pinces emporte-pièces à biopsie

durchschneidend
through-cutting
bocas cortantes la una en la otra
coupante des deux cotés

Thoms-Gaylor

42-3010-22	22 cm/8½"	42-3013-22
42-3010-24	24 cm/9½"	42-3013-24

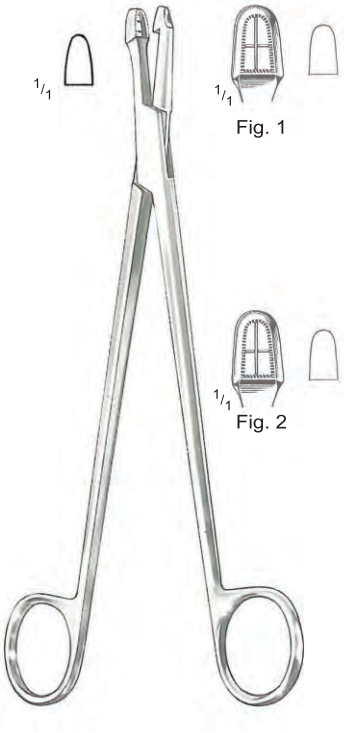


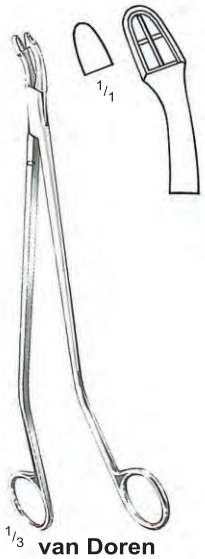
Fig. 1

Fig. 2

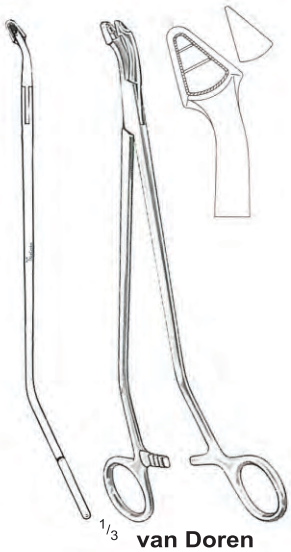
Schubert

42-3030-21 = 21 cm/8¼"
42-3030-29 = 29 cm/11½"

Schubert
26 cm/10¼"
42-3033-26



van Doren
25 cm/10"
42-3041-25



van Doren
25 cm/10" 42-3043-25
27 cm/10¾" 42-3043-27

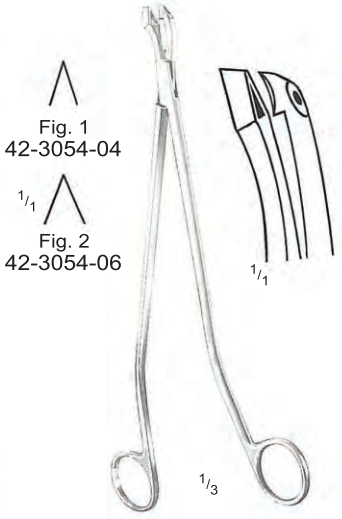
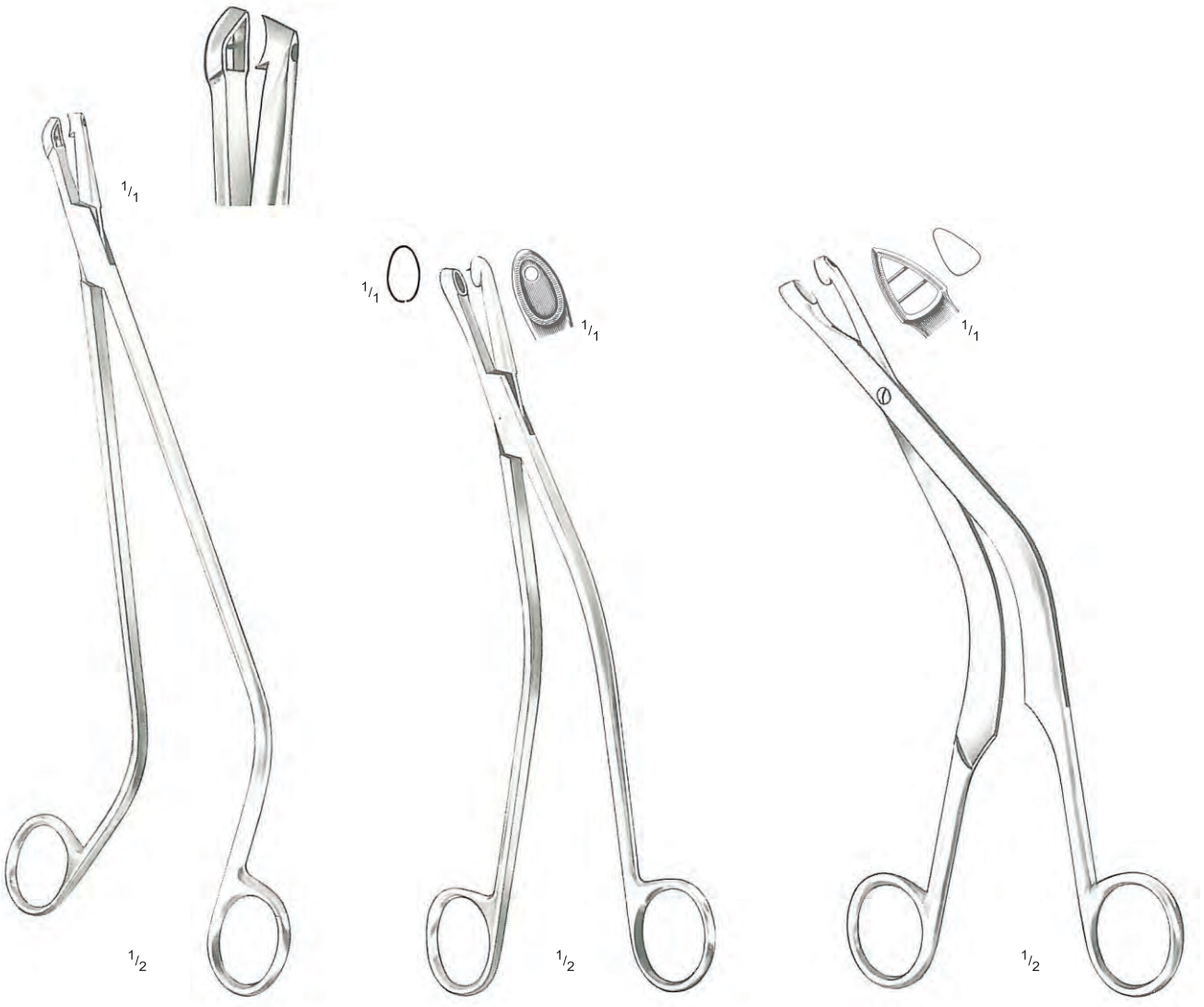


Fig. 1
42-3054-04

Fig. 2
42-3054-06

Schumacher
24 cm/9½"

پانچ بیوپسی رحمی
Probeexzisionszangen
Cervical Biopsy and Specimen Forceps
Pinzas saca-bocados para biopsía
Pinces emporte-pièces à biopsie

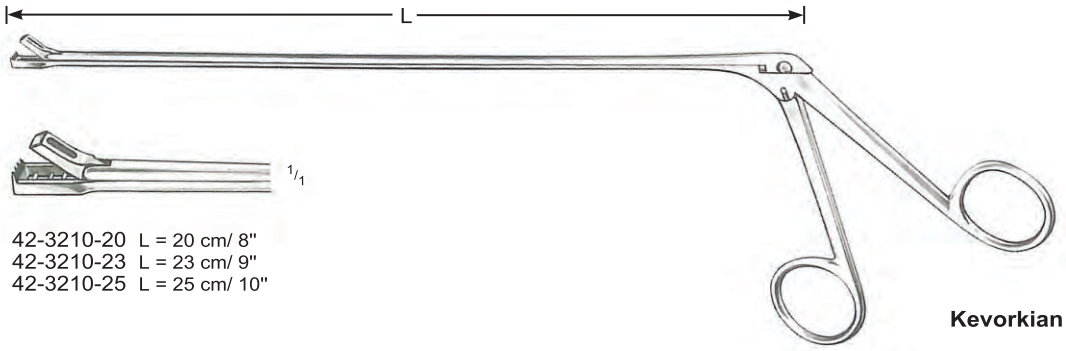


Tischler
27 cm/10 1/2"
42-3071-27

Gellhorn
23 cm/9"
42-3075-23

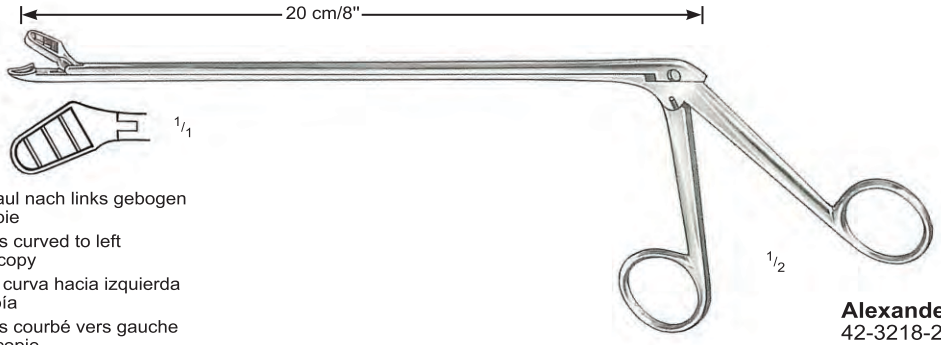
Faure
23 cm/9"
42-3089-23

پانچ بیوپسی رحمی
Probeexzisionszangen
Cervical Biopsy and Specimen Forceps
Pinzas saca-bocados para biopsía
Pinces emporte-pièces à biopsie



42-3210-20 L = 20 cm/ 8"
42-3210-23 L = 23 cm/ 9"
42-3210-25 L = 25 cm/ 10"

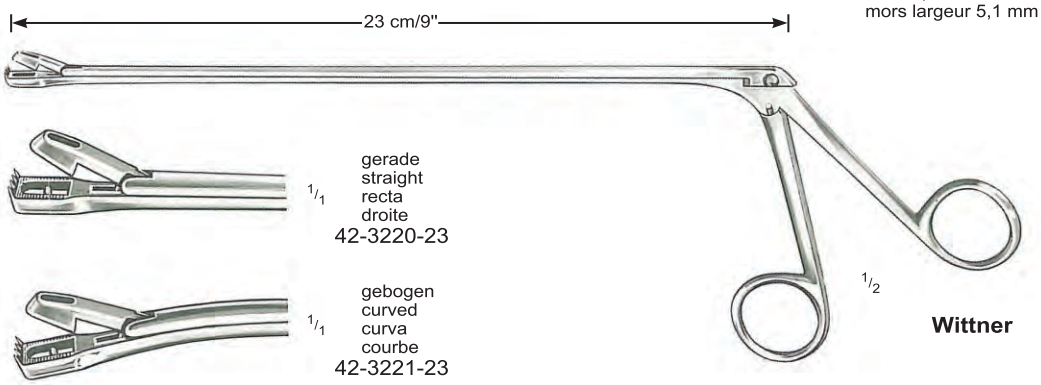
Kevorkian



retrograder Schnitt, Maul nach links gebogen
geeignet für Kolposkopie
retrograde cutting, jaws curved to left
suitable also in colposcopy
corte retrograde, boca curva hacia izquierda
utilizable en colposcopía
coupe retrograde, mors courbé vers gauche
approprié pour colposcopie

Alexander
42-3218-20

Maul 5,1 mm breit
jaw 5,1 mm wide
boca 5,1 mm de ancho
mors largeur 5,1 mm

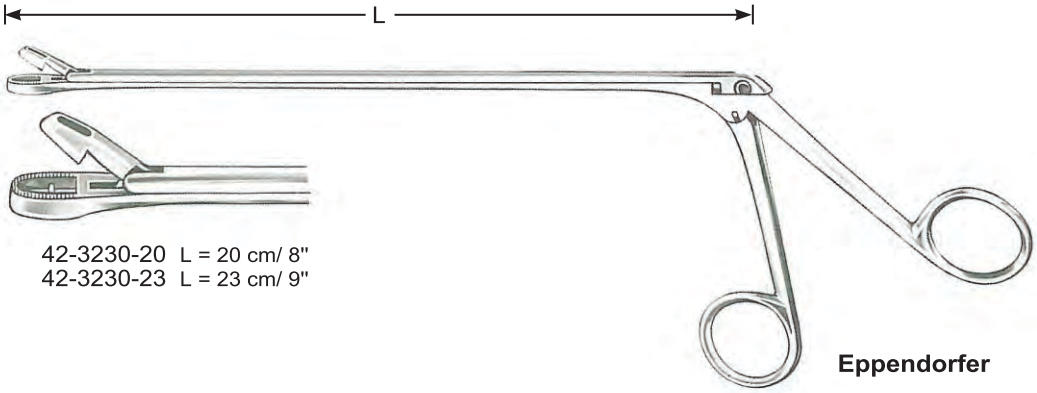


gerade
straight
recta
droite
42-3220-23

gebogen
curved
curva
courbe
42-3221-23

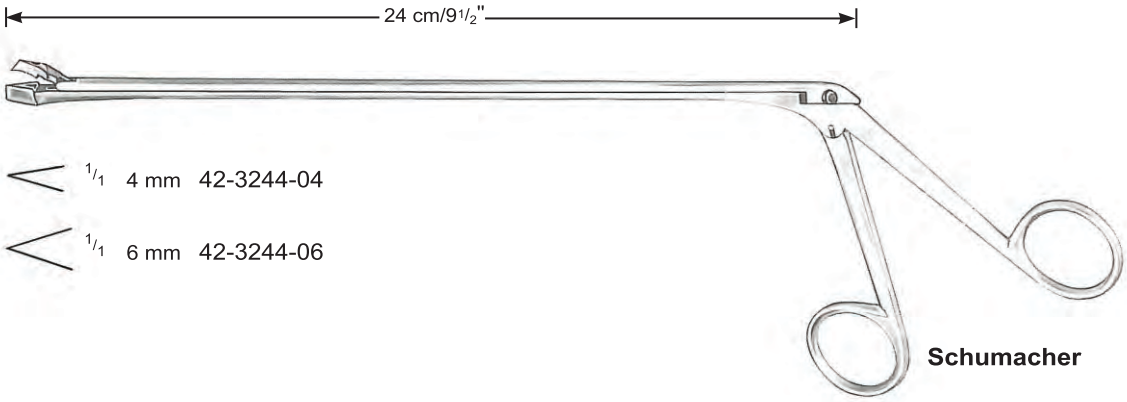
Wittner

پانچ بیوپسی رحمی
Probeexzisionszangen
Cervical Biopsy and Specimen Forceps
Pinzas saca-bocados para biopsía
Pinces emporte-pièces à biopsie



42-3230-20 L = 20 cm/ 8"
42-3230-23 L = 23 cm/ 9"

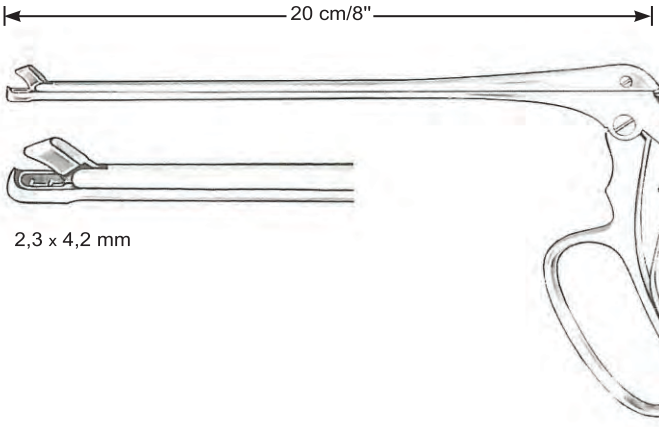
Eppendorfer



1/1 4 mm 42-3244-04

1/1 6 mm 42-3244-06

Schumacher

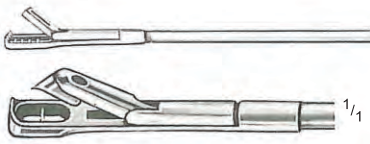


2,3 x 4,2 mm

Mini-Tischler
(Townsend-Mini)
42-3450-20

پانچ بیوپسی رحمی
Probeexzisionszangen
Cervical Biopsy and Specimen Forceps
Pinzas saca-bocados para biopsía
Pinces emporte-pièces à biopsie

25 cm/10"



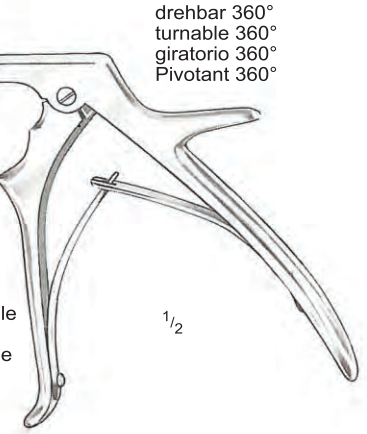
1/1

Tischler-Morgan
Ansatz allein
Stem only
Punta suelta
Embout seul
42-3725-01

drehbar 360°
turnable 360°
giratorio 360°
Pivotant 360°

Griff allein
Handle only
Mango suelto
Manche seul
42-3725-50

Tischler-Morgan
Zange kpl. mit Griff
Forceps cpl. with handle
Pinza cpl. con mango
Pince cpl. avec manche
42-3725-51



1/2

25 cm/10"

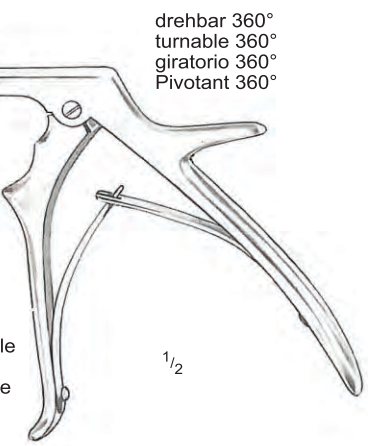
1/1

Eppendorfer
Ansatz allein
Stem only
Punta suelta
Embout seul
42-3725-03

drehbar 360°
turnable 360°
giratorio 360°
Pivotant 360°

Griff allein
Handle only
Mango suelto
Manche seul
42-3725-50

Eppendorfer
Zange kpl. mit Griff
Forceps cpl. with handle
Pinza cpl. con mango
Pince cpl. avec manche
42-3725-53



1/2

25 cm/10"

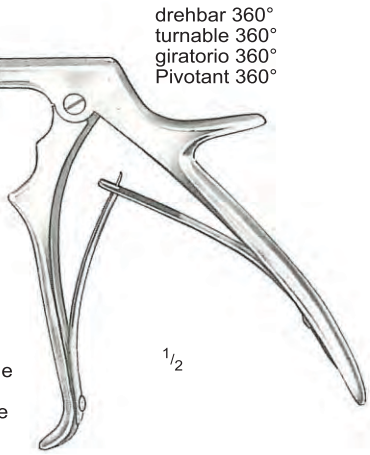
1/1

Kevorkian
Ansatz allein
Stem only
Punta suelta
Embout seul
42-3725-04

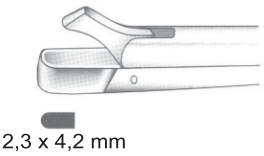
drehbar 360°
turnable 360°
giratorio 360°
Pivotant 360°

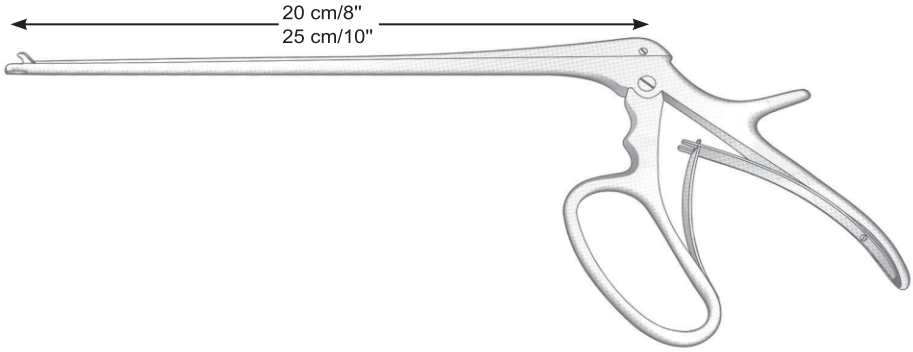
Griff allein
Handle only
Mango suelto
Manche seul
42-3725-50

Kevorkian
Zange kpl. mit Griff
Forceps cpl. with handle
Pinza cpl. con mango
Pince cpl. avec manche
42-3725-54

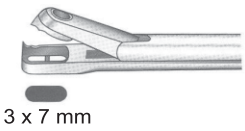


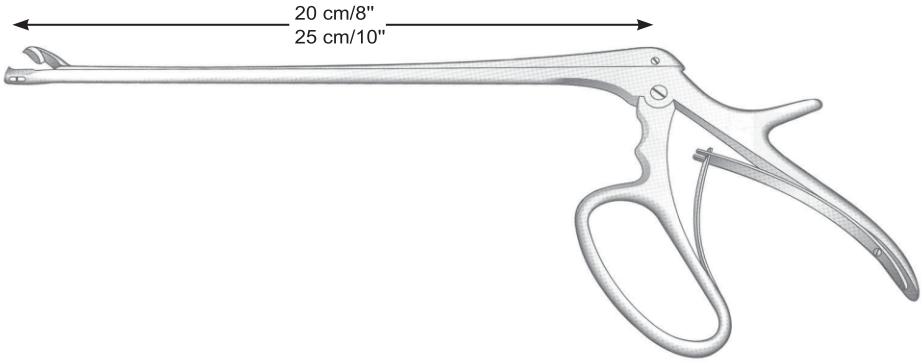
1/2



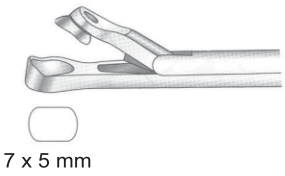


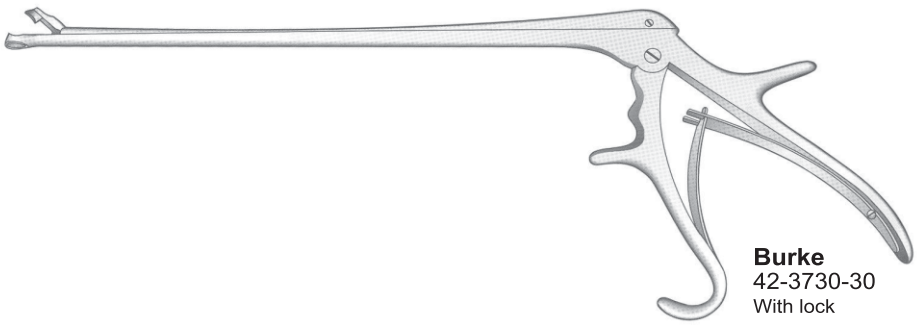
Tishler-Baby
42-3727-20 L = 20 cm/ 8"
42-3727-25 L = 25 cm/ 10"





Tishler-Morgan
42-3729-20 L = 20 cm/ 8"
42-3729-25 L = 25 cm/ 10"
With lock





Burke
42-3730-30
With lock

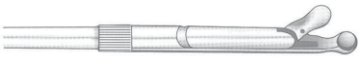
Seiffert
42-3732-34

Schumacher
42-3734-35

Tischler
42-3736-37

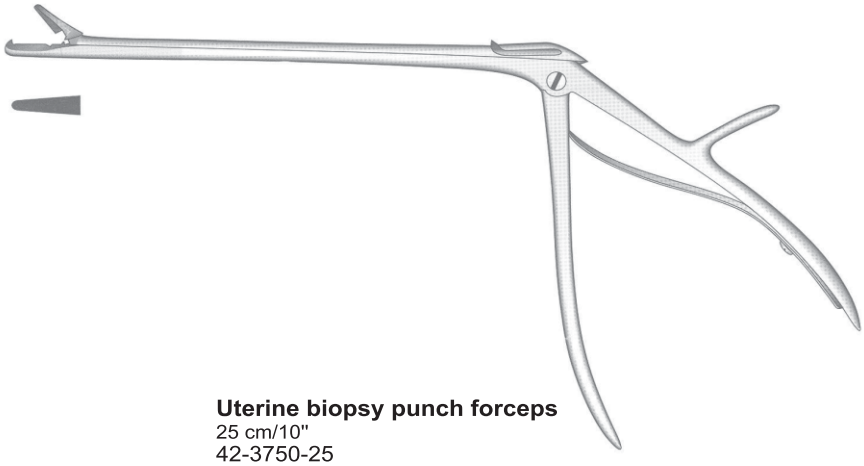
Kevorkian
42-3738-39

Krause
42-3740-42 42-3741-42

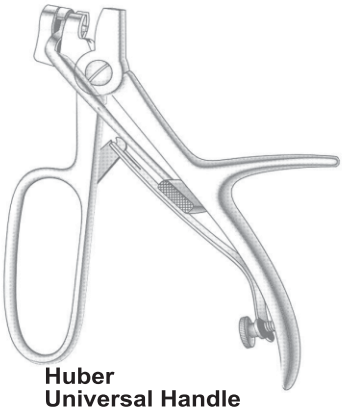


42-3743-45

42-3744-47



Uterine biopsy punch forceps
25 cm/10"
42-3750-25



Huber
Universal Handle
42-3747-50

کورت ساکشن بیوپسی

Saug-und Biopsieküretten
Suction Biopsy Curettes
Curetas aspiradoras para biopsía
Curettes à aspiration pour biopsie

Uterus-Biopsie-Saugküretten
Uterine Biopsy Aspirating Curettes
Curetas aspiradoras para la biopsía uterina
Curettes aspirantes à biopsie de l'utérus

Randall
25 cm/10"
42-4025-04

Ø mm Ref.
2 42-4035-02
3 42-4035-03
4 42-4035-04

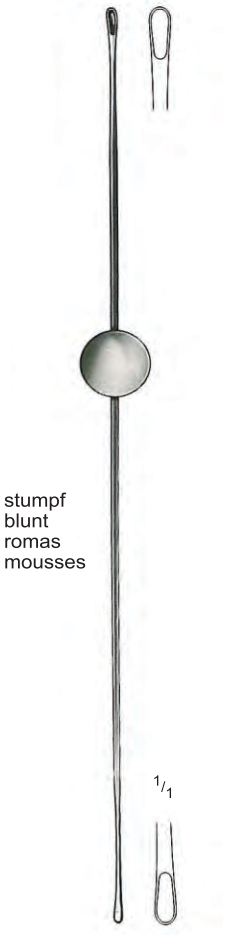
Novak
25 cm/10"

Endometrium-Strichkürette
Endometrical Biopsy Curette
Cureta para biopsia endo-uterina
Curette à biopsie intra-utérine

Mod. Berlin
27 cm/10 3/4"
42-4067-35

Uterus-Sekretlöffel
Uterine Secretion Scoop
Cucharilla para secreciones uterinas
Curette à sécrétion utérine

biegsam
malleable
maleable
malléable



stumpf
blunt
romas
mousses

27,5 cm/10 3/4"
42-4092-27

42

Uteruskürетten, Uteruslöffel
Uterine Curettes, Uterine Scoops
Cucharillas y Curetas uterinas
Curettes utérines

fest, scharf
rigid, sharp
rigidas, cortantes
rigides, tranchantes

1/2

Simon

Fig. 1 15-2144-51 — 9,8 x 6,8 mm, 24,5 cm/9 3/4"

Fig. 2 15-2144-52 — 11,6 x 8,3 mm, 24,5 cm/9 3/4"

Fig. 3 15-2144-53 — 13,2 x 10,0 mm, 24,5 cm/9 3/4"

Fig. 4 15-2144-54 — 16,0 x 11,6 mm, 24,5 cm/9 3/4"

Fig. 5 15-2144-55 — 18,0 x 12,6 mm, 25 cm/9 3/4"

1/1

Fig. 6 15-2144-56 — 20,0 x 13,8 mm, 25 cm/9 3/4"

fest, scharf
rigid, sharp
rigidas, cortantes
rigides, tranchantes

1/2

Schröder

Fig. 1 42-4451-01 — 9,8 x 6,8 mm, 30 cm/11 3/4"

Fig. 2 42-4451-02 — 11,6 x 8,3 mm, 30 cm/11 3/4"

Fig. 3 42-4451-03 — 13,2 x 10,0 mm, 31 cm/12 1/4"

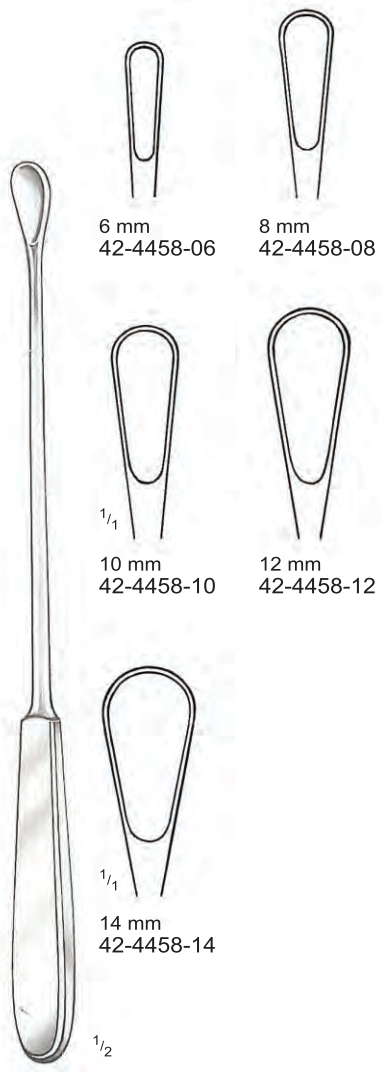
Fig. 4 42-4451-04 — 16,0 x 11,6 mm, 31 cm/12 1/4"

Fig. 5 42-4451-05 — 18,0 x 12,6 mm, 31 cm/12 1/4"

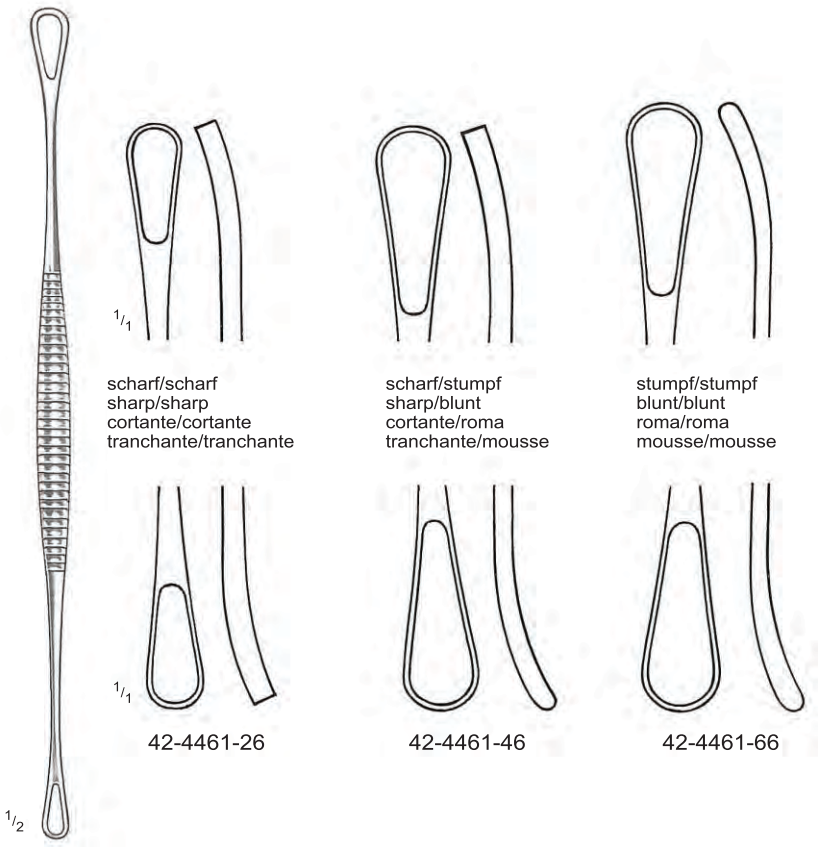
1/1

Fig. 6 42-4451-06 — 20,0 x 13,8 mm, 31 cm/12 1/4"

کورت رحمی
Uteruskürетten
Uterine Curettes
Curetas uterinas
Curettes utérines



Gourdet
28 cm/ 11"



Blake (Zweifel)
26 cm/ 10 1/4"

کورت رحمی (کورتاژ)
Uterusküretten
Uterine Curettes
Curetas uterinas
Curettes utérines

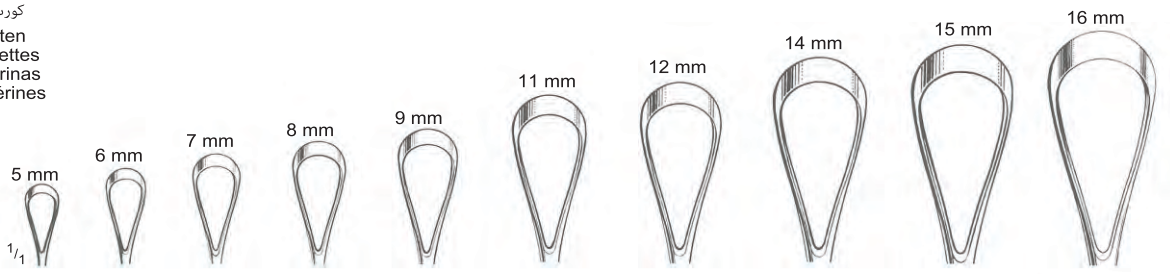


Fig. 00 0 1 2 3 4 5 6 7 8

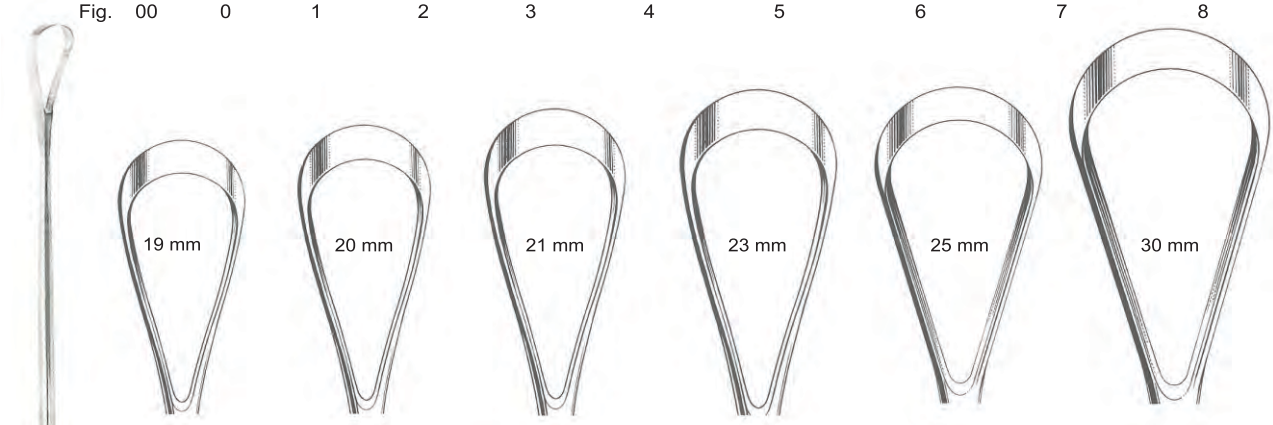


Fig. 9 10 11 12 13 14

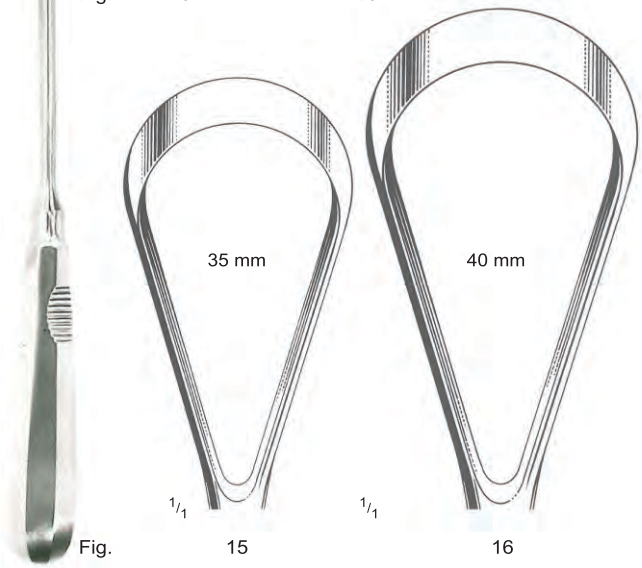


Fig. 15 16

Recamier
max. 31 cm/ 12½"

scharf sharp cortantes tranchantes		stumpf blunt romas mousses	
test rigid rigidas rigides	biegsam malleable maleables malléables	test rigid rigidas rigides	biegsam malleable maleables malléables
	Fig.		
42-4510-05	42-4511-05 00	42-4512-05	42-4513-05
42-4510-06	42-4511-06 0	42-4512-06	42-4513-06
42-4510-07	42-4511-07 1	42-4512-07	42-4513-07
42-4510-08	42-4511-08 2	42-4512-08	42-4513-08
42-4510-09	42-4511-09 3	42-4512-09	42-4513-09
42-4510-11	42-4511-11 4	42-4512-11	42-4513-11
42-4510-12	42-4511-12 5	42-4512-12	42-4513-12
42-4510-14	42-4511-14 6	42-4512-14	42-4513-14
42-4510-15	42-4511-15 7	42-4512-15	42-4513-15
42-4510-16	42-4511-16 8	42-4512-16	42-4513-16
42-4510-19	42-4511-19 9	42-4512-19	42-4513-19
42-4510-20	42-4511-20 10	42-4512-20	42-4513-20
42-4510-21	42-4511-21 11	42-4512-21	42-4513-21
42-4510-23	42-4511-23 12	42-4512-23	42-4513-23
42-4510-25	42-4511-25 13	42-4512-25	42-4513-25
42-4510-30	42-4511-30 14	42-4512-30	42-4513-30
42-4510-35	42-4511-35 15	42-4512-35	42-4513-35
42-4510-40	42-4511-40 16	42-4512-40	42-4513-40

کورت رحمی (کورتاژ)
Uterusküretten
Uterine Curettes
Curetas uterinas
Curettes utérines

1/2

Sims
26 cm, 10 1/4"

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

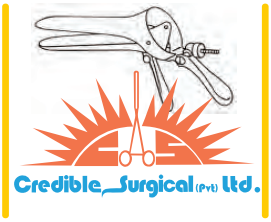
scharf sharp cortantes tranchantes			stumpf blunt romas mousses	
fest rigid rigidas rigides	biegsam malleable maleables malléables	Fig.	fest rigid rigidas rigides	biegsam malleable maleables malléables
42-4560-51	42-4561-51	1	42-4562-51	42-4563-51
42-4560-52	42-4561-52	2	42-4562-52	42-4563-52
42-4560-53	42-4561-53	3	42-4562-53	42-4563-53
42-4560-54	42-4561-54	4	42-4562-54	42-4563-54
42-4560-55	42-4561-55	5	42-4562-55	42-4563-55
42-4560-56	42-4561-56	6	42-4562-56	42-4563-56

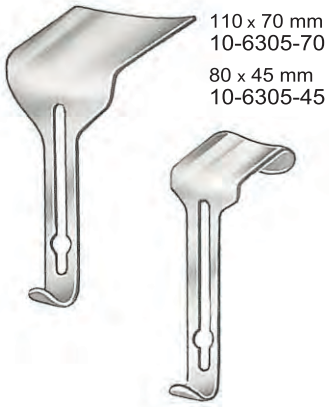
42-4601-03	42-4601-04	42-4601-06	42-4601-08	42-4601-10	42-4601-12	42-4601-14	42-4601-50
3 mm Ø	4,5 mm Ø	6 mm Ø	8 mm Ø	10 mm Ø	12 mm Ø	14 mm Ø	
29 cm/11 1/2"	29 cm/11 1/2"	29 cm/11 1/2"	29 cm/11 1/2"	29 cm/11 1/2"	29 cm/11 1/2"	29 cm/11 1/2"	

Probe- und Absaugküretten
Specimen and Aspirating Curettes
Curetas de biopsia y de aspiración
Curettes à épreuves et d'aspiration

Absaugküretten
Aspirating Curettes
Curetas de aspiración
Curettes d'aspiration

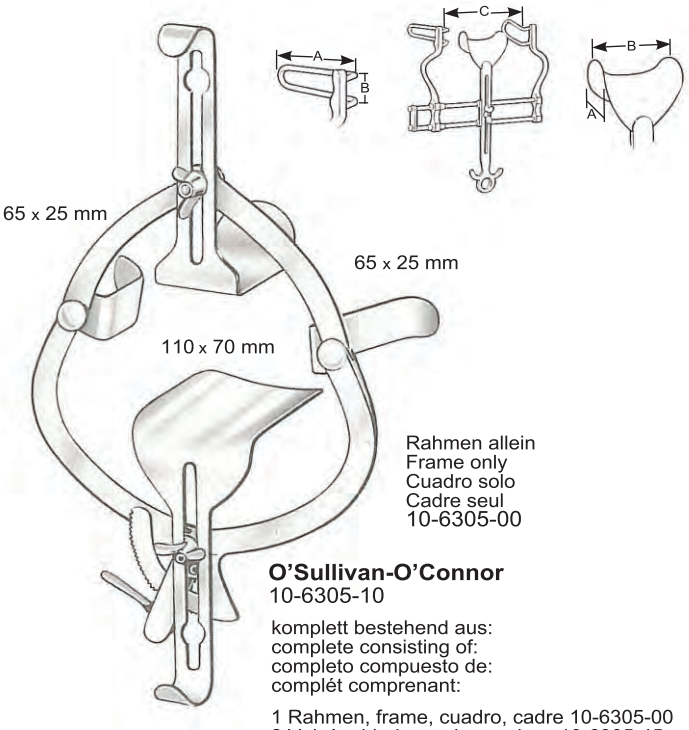
Kupplungsstück
Hose Connection
Pieza de conexión
Pièce de raccordement





110 x 70 mm
10-6305-70

80 x 45 mm
10-6305-45



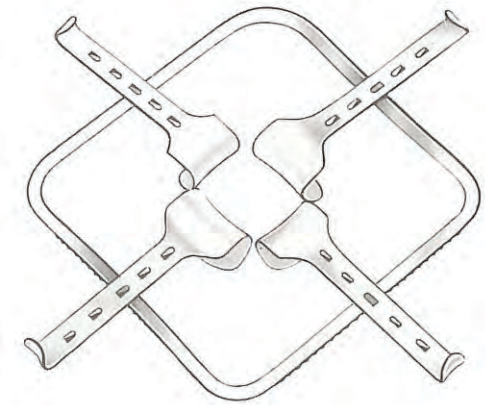
Rahmen allein
Frame only
Cuadro solo
Cadre seul
10-6305-00

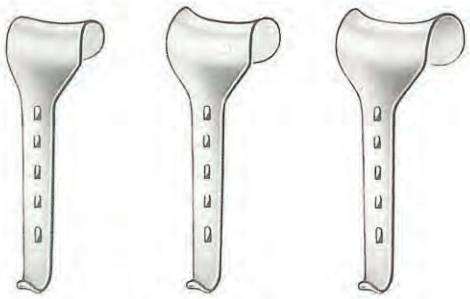
O'Sullivan-O'Connor
10-6305-10

komplett bestehend aus:
complete consisting of:
completo compuesto de:
complét comprenant:

1 Rahmen, frame, cuadro, cadre 10-6305-00
2 Valvén, blades, valvas,valves 10-6305-45
1 Valve, blade, valva, valve 10-6305-70

Rahmen allein
Frame only
Cuadro solo
Cadre seul
240 x 240 mm
10-6320-00





Kirschner
10-6320-10

komplett bestehend aus:
complete consisting of:
completo compuesto de:
complèt comprenant:

40 x 55 mm
10-6320-40

50 x 65 mm
10-6320-50

60 x 85 mm
10-6321-60

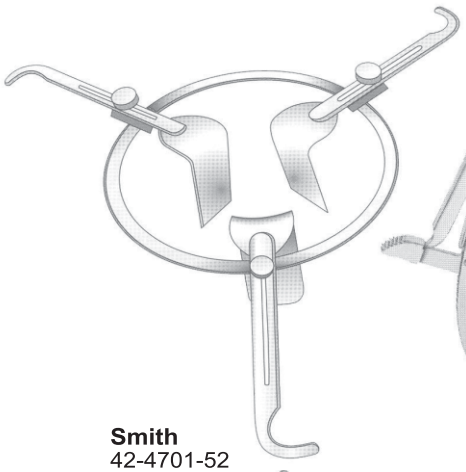
1 starrer Rahmen, rigid frame, cuadro fijo, cadre bombé fixe 10-6320-00
2 Valvén, blades, valvas, valves 50 x 65 mm 10-6320-50
2 Valvén, blades, valvas, valves 40 x 55 mm 10-6320-40

Vaginal Retractors
Vulva-Spreizer
Separadores para la Vulva
Ecorteurs Vulvaires

اکارتور واژینال

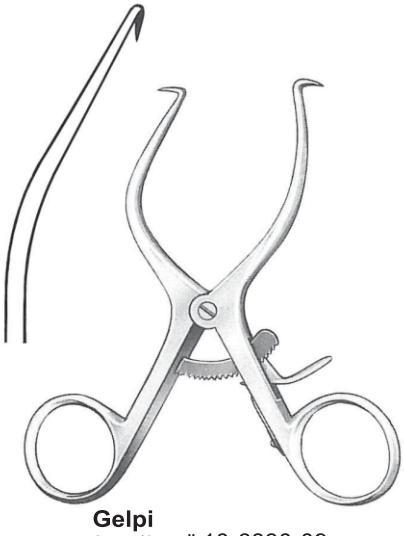
42

Vaginal reractor self-retaining provides adequate exposure for the obstetrical
Stainless steel ring is 23 cm/9" in diameter. Three identical stainless steel right angled retractors with blades 4,4 cm/1¾" wide by 10,2 cm/4" deep, have 20,3 cm/8" handles



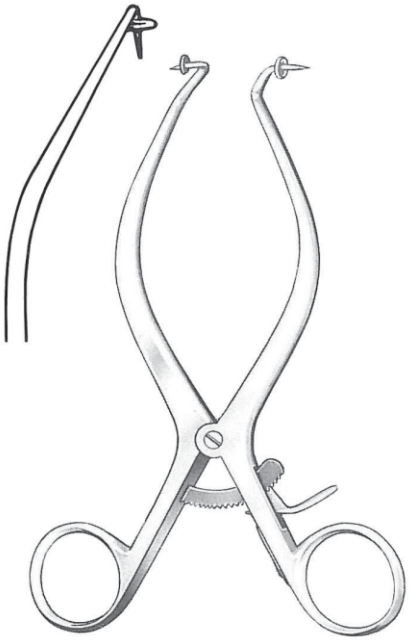
Smith
42-4701-52

Joll
10 cm/4" 10-6820-10
13 cm/5" 10-6820-13
15,5 cm/6" 10-6820-15



Gelpi
9 cm/3 ½" 10-6830-09
11 cm/4 ¼" = 10-6830-11
14 cm/5 ½" = 10-6830-14
16 cm/6 ¼" = 10-6830-16

Lateral vaginal retractor
42-9201-28



Gelpi
19 cm/7½"
10-6832-19

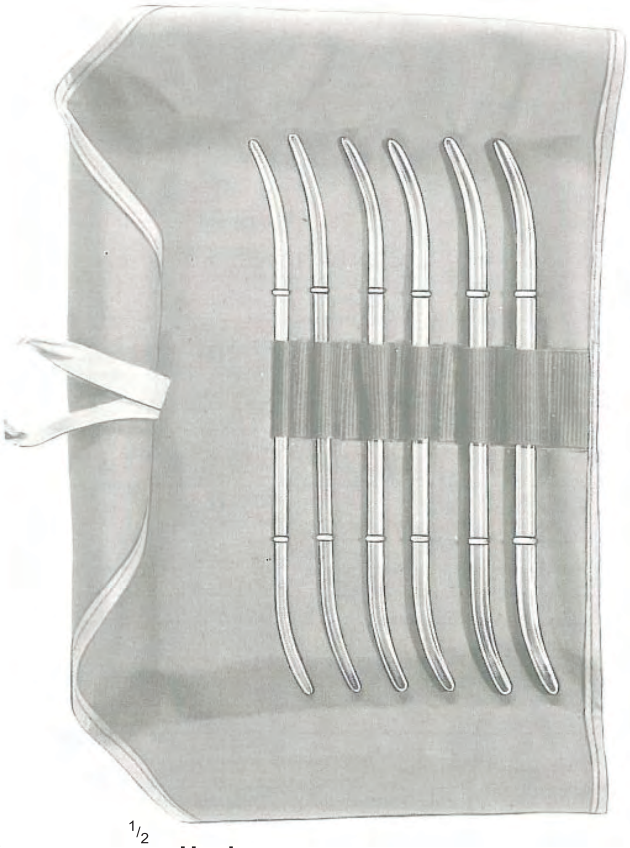
Uterusdilatatoren Uterine Dilators
Dilatadores uterinos - Dilatateurs utérins

1/2

Hank

42-6240-09	Fig. 9/10	4,5/ 5 mm Ø
42-6240-11	Fig. 11/12	5,5/ 6 mm Ø
42-6240-13	Fig. 13/14	6,5/ 7 mm Ø
42-6240-15	Fig. 15/16	7,5/ 8 mm Ø
42-6240-17	Fig. 17/18	8,5/ 9 mm Ø
42-6240-19	Fig. 19/20	9,5/ 10 mm Ø

Satz zu 6 Dilatatoren (9/10 - 19/20),
in Segeltuchrolle No. 42-6241-96
Set of 6 dilators (9/10 -19/20),
in canvas roll No.42-6241-96
Juego de 6 dilatadores (9/10 -19/20),
en estuche de lona No. 42-6241-96
Jue de 6 dilatateurs (9/10 - 19/20),
en étui-toile enroulé No. 42-6241-96



1/2

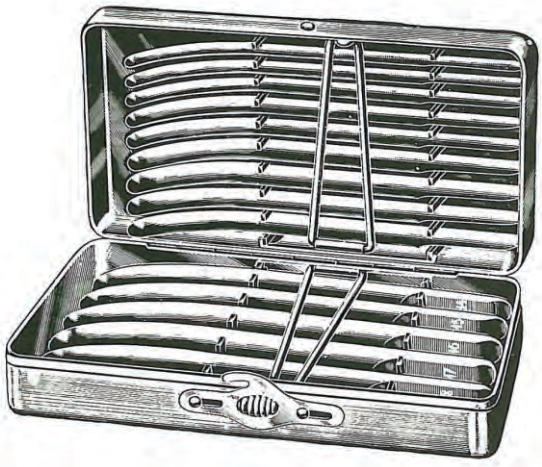
Hank
42-6241-06

mit schwach konischer Spitze
with slightly conical point
con punta ligeramente cónica
extrémité légèrement conique

mit glattem Muldengriff
with smooth sloped handle
con mango biselado liso
avec manche biseauté lisse

Hegar

mmØ			mmØ		
1,0	42-6320-01		12,5		42-6331-25
1,5		42-6330-15	13,0	42-6320-13	
2,0	42-6320-02		13,5		42-6331-35
2,5		42-6330-25	14,0	42-6320-14	
3,0	42-6320-03		14,5		42-6331-45
3,5		42-6330-35	15,0	42-6320-15	
4,0	42-6320-04		15,5		42-6331-55
4,5		42-6330-45	16,0	42-6320-16	
5,0	42-6320-05		16,5		42-6331-65
5,5		42-6330-55	17,0	42-6320-17	
6,0	42-6320-06		17,5		42-6331-75
6,5		42-6330-65	18,0	42-6320-18	
7,0	42-6320-07		19,0	42-6320-19	
7,5		42-6330-75	20,0	42-6320-20	
8,0	42-6320-08		21,0	42-6320-21	
8,5		42-6330-85	22,0	42-6320-22	
9,0	42-6320-09		23,0	42-6320-23	
9,5		42-6330-95	24,0	42-6320-24	
10,0	42-6320-10		25,0	42-6320-25	
10,5		42-6331-05	26,0	42-6320-26	
11,0	42-6320-11				
11,5		42-6331-15			
12,0	42-6320-12				



42-6325-17 Satz mit 14 Dilatatoren 4-17 mm Ø in Metalletui
42-6322-17 dto. in Ledertasche mit Reißverschluß (ohne Abbildung)
42-6325-17 Set of 14 dilators 4 -17 mm Ø in metal case
42-6322-17 dto. in leather pouch with zip fastener (not illustrated)
42-6325-17 Juego de 14 dilatadores 4-17 mm Ø en estuche de metal
42-6322-17 idem en estuche de piel con cierre rélampago (no ilustrado)
42-6325-17 Série de 14 dilatateurs 4 -17 mm Ø en boîte de métal
42-6322-17 idem en pochette de cuir à fermeture éclaire (non illustré)

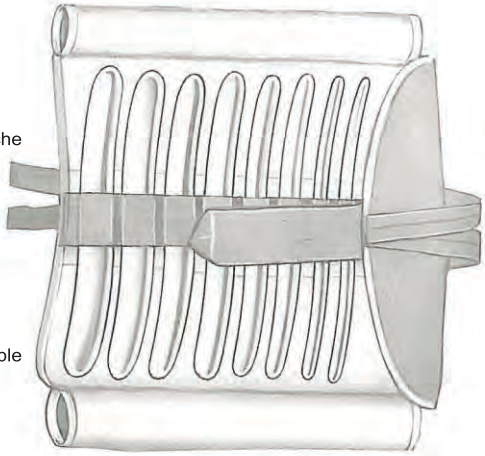
42-6325-26
Satz mit 26 Dilatatoren 1 - 26 mm Ø in Metalletui
Set of 26 dilators 1 - 26 mm Ø in metal case
Juego de 26 dilatadores 1 - 26 mm Ø en estuche de metal
Série de 26 dilatateurs 1 - 26 mm Ø en boîte de métal

	mm Ø
42-6350-01	1 + 2
42-6350-03	3 + 4
42-6350-05	5 + 6
42-6350-07	7 + 8
42-6350-09	9 + 10
42-6350-11	11+ 12
42-6350-13	13 +14
42-6350-15	15 +16
42-6350-17	17 +18
42-6350-19	19 +20
42-6350-21	21 +22
42-6350-23	23 +24
42-6350-25	25 +26

Hegar

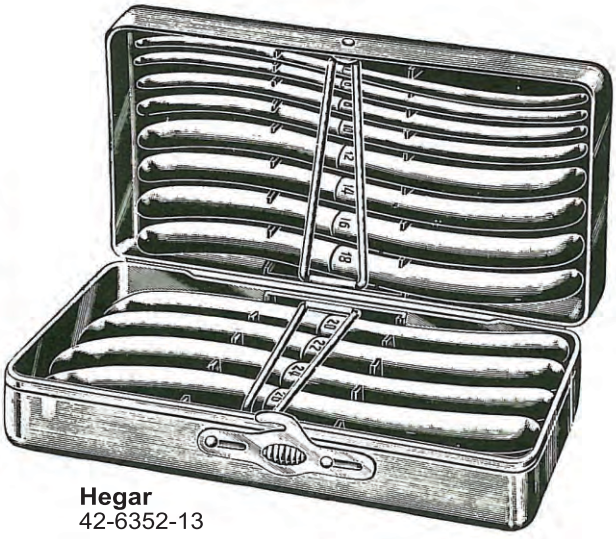
Satz zu 8 Dilatatoren
3,0/4,0-17,0/18,0 mm Ø,
in auskochbarer Stoff-Rolltasche
Set of 8 dilators
3.0/4.0 -17.0/18.0 mm Ø,
in boilable canvas roll
Juego de 8 dilatadores
3,0/4,0-17,0/18,0 mm Ø,
en bolsa de tela esterlizable
por ebullición
Jeu de 8 dilatateurs de
3,0/4,0-17,0/18,0 mm de Ø,
en pochette en treillis stérilisable
par ébullition

42-6351-08



Hegar
42-6352-08

Satz zu 8 Dilatatoren
3,0/4,0 -17,0/18,0 mm Ø,
in Metalletui mit Scharnierdeckel
Set of 8 dilators
3.0/4.0 -17.0/18.0 mm Ø,
in metal case with hinged lid
Juego de 8 dilatadores
3,0/4,0-17,0/18,0 mm Ø,
en estuche de metal con tapa
de bisagra
Jeu de 8 dilatateurs de
3,0/4,0 -17,0/18,0 mm de Ø,
en boîte métal avec couvercle
à charnière



Hegar
42-6352-13

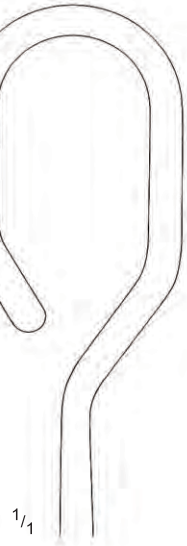
Satz zu 13 Dilatatoren
1,0/2,0-25,0/26,0 mm Ø,
in Metalletui mit Scharnierdeckel
Set of 13 dilators
1.0/2.0 -25.0/26.0 mm Ø,
in metal case with hinged lid
Juego de 13 dilatadores
1,0/2,0-25,0/26,0 mm Ø,
en estuche de metal con tapa
de bisagra
Jeu de 13 dilatateurs de
1,0/2,0 - 25,0/26,0 mm de Ø,
en boîte métal avec couvercle
à charnière

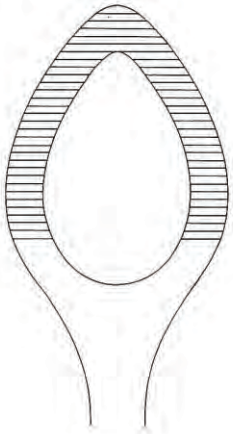
Uterine Polypus Forceps, Uterine Elevating Forceps
Uterus-Polypenzange, -Faßzangen
Pinza para pólipos uterinos, pinzas histerolabos
Pince à polypes utérins et pinces hystérolabes

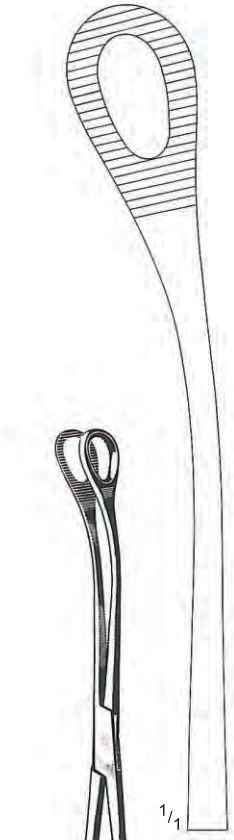
پنس پلیپ رحمی

Uterus-Polypenzange, Ovarienzange
Uterine Polypus Forceps, OvarianForceps
Pinza para pólipos uterinos, pinza para ovarios
Pince à polypes utérins, pince pour les ovaires

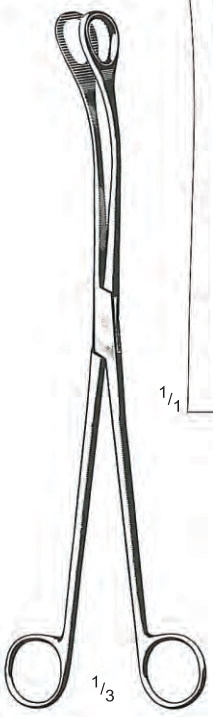
Uterusfaßzangen
Uterine Elevating Forceps
Pinzas histerolabos
Pinces hystérolabes





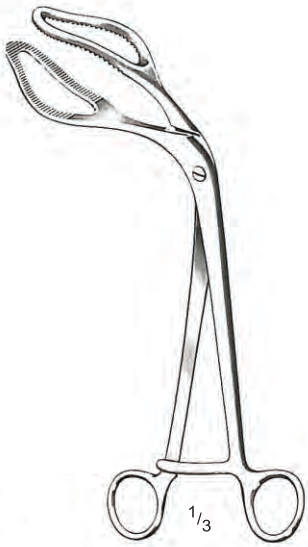


Auch Nierenfaßzange
Also Kidney Seizing Forceps
También pinza para sostener el riñón
Aussi pince-clamp pour saisir le rein



Kelly
32 cm/12 1/2" 42-7102-32
25 cm/10" 42-7102-25

Dartigues
27 cm/10 1/2"
42-7204-27



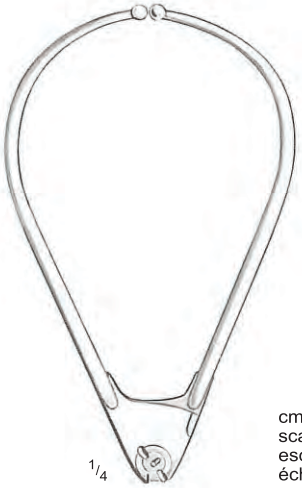
Somer
23 cm/9"
42-7216-23

Collin
25 cm/10"
42-7220-25

Beckenzirkel
Pelvimeters
Pelvímetros
Compas pelvimètres

cm/Zoll-Skala
scale cm/inches
escala cm/pulgadas
échelle cm/pouces

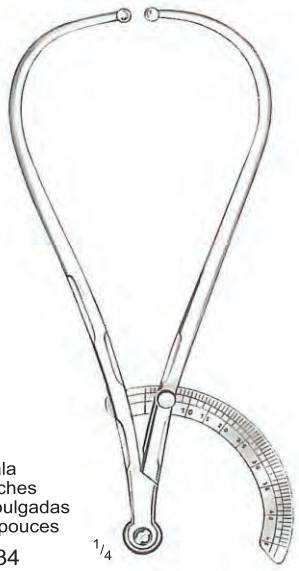
Breisky
33 cm/13"
42-7302-33



Collyer
30,5 cm/12"
42-7304-30

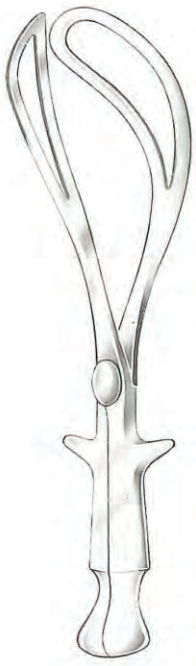
cm/Zoll-Skala
scale cm/inches
escala cm/pulgadas
échelle cm/pouces
42-6040-34

cm-Skala
cm scale
escala en cm
échelle en cm
42-7306-34



Martin
34 cm/13 1/2"

Geburtszangen
Obstetrical Forceps
Fórceps obstétricos
Forceps



Naegele
42-7310-36 = 36 cm/14"
42-7310-40 = 40 cm/15 3/4"

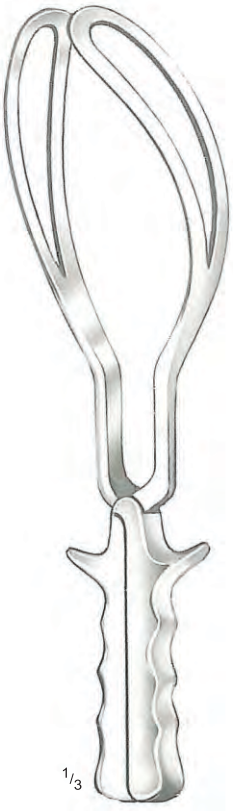
Kielland
41 cm/6 1/4"
42-7330-41

Piper
44 cm/17 1/2"
42-7335-44

Simpson
30,5 cm/12"
42-7374-30

42

Geburtszangen
Obstetrical Forceps
Fórceps obstétricos
Forceps



Simpson-Braun
36 cm/14"
42-7374-36

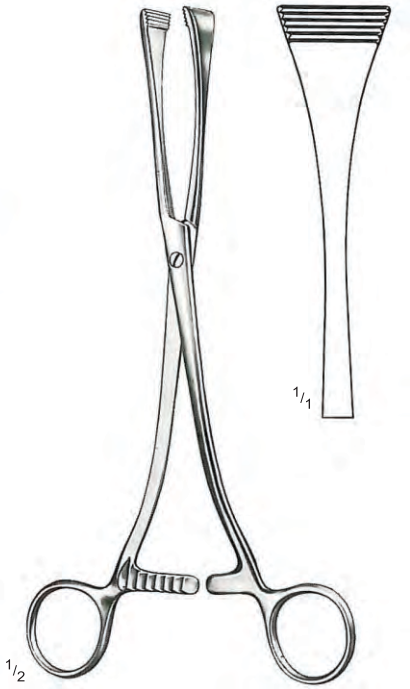
für Kaiserschnitt
for Caesarian Section
para operación cesárea
pour césarienne

Boerma
29 cm/11 1/2"
42-7402-29

Geburtslöffel
Obstetric Lever
Cuchara obstétrica
Cuiller obstétricale

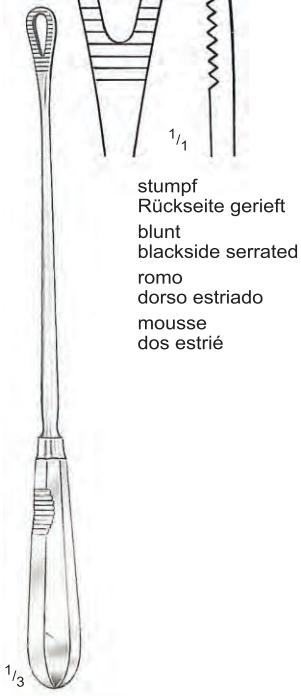
Sellheim
28 cm/11"
42-7205-28

Uterusklemmzange
Uterine Haemostasis Forceps
Pinza-clamp uterina
Pince-clamp utérine



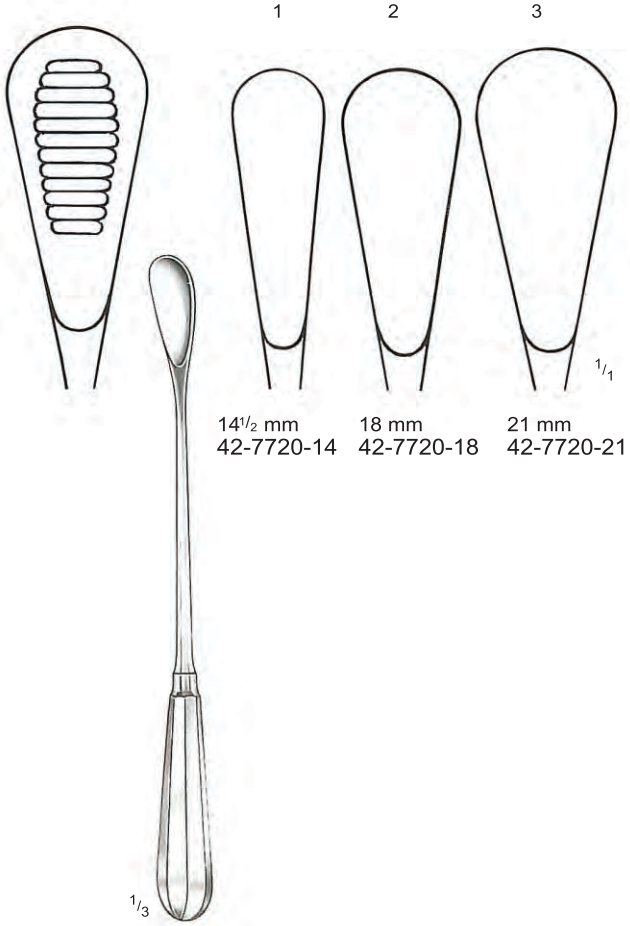
Green-Armytage
21 cm/8 1/4"
42-6750-21

Plazentar-und Abortusküretten, Löffel
Placenta and Ovum Curettes, Scoops
Curetas para aborto y placenta
Curettes pour post-abortum



stumpf
Rückseite gerieft
blunt
blackside serrated
romo
dorso estriado
mousse
dos estrié

Pestalozza
30 cm/12"
42-7710-30



14½ mm
42-7720-14

18 mm
42-7720-18

21 mm
42-7720-21

Cuzzi
30 cm/12"

Wallich
42 cm/16½"
42-7730-42

42

Plazenta und Abortusküretten
Placenta and Ovum Curettes
Curetas para aborto y placenta
Curettes pour post-abortum

Recamier-Bumm

1/1

Fig. 11
21 mm

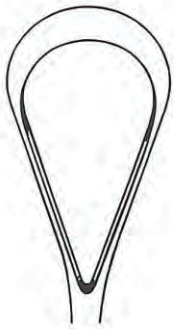
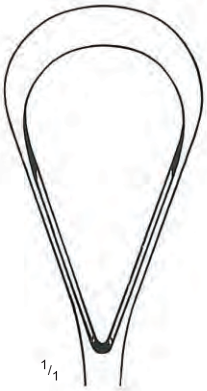


Fig. 12
23 mm

Fig. 13
25 mm



1/1

Fig. 14
30 mm

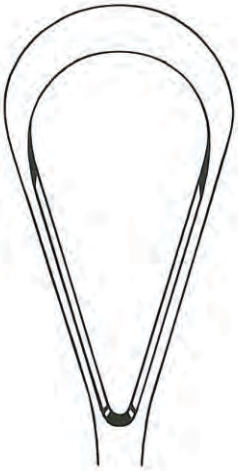


Fig. 15
35 mm

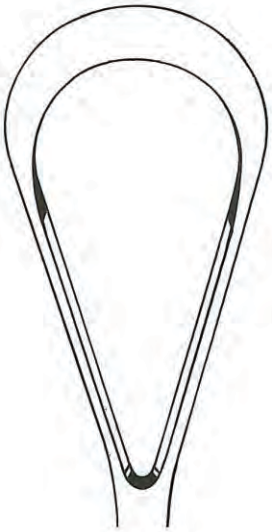


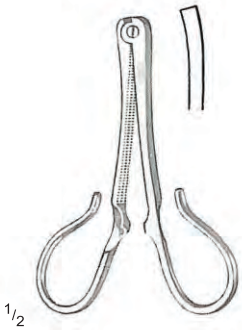
Fig. 16
40 mm

scharf ▪ sharp ▪ cortantes ▪ tranchantes			stumpf ▪ blunt ▪ romas ▪ mousses	
fest rigid rigidas rigides	biegsam malleable maleables malléables		fest rigid rigidas rigides	biegsam malleable maleables malléables
		31 cm/12½"		
		Fig.		
42-4510-21	42-4511-21	11	42-4512-21	42-4513-21
42-4510-23	42-4511-23	12	42-4512-23	42-4513-23
		34 cm/13½"		
		Fig.		
42-4510-25	42-4511-25	13	42-4512-25	42-4513-25
42-4510-30	42-4511-30	14	42-4512-30	42-4513-30
42-4510-35	42-4511-35	15	42-4512-35	42-4513-35
42-4510-40	42-4511-40	16	42-4512-40	42-4513-40

Amniotomie für die Amnion-Blase
Amniotomes for the Amnion Bladder
Amniótomos para la vesícula amniótica
Amniotomes pour la vésicule amniotique

Beacham
26 cm/10 1/4"
42-7910-26

Nabelschnurklemmen
Umbilical Cord Clamps
Clamps umbilicales
Clamps à cordon ombilical



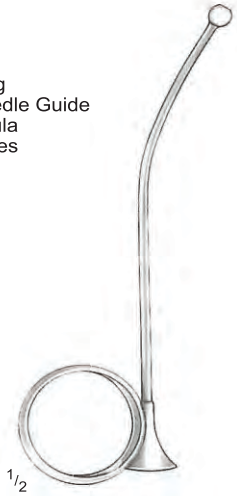
Kane
8,5 cm/3 1/2"
42-8210-85

Collin
9 cm/3 1/2"
42-8212-90

Instrumente zur transvaginalen Injektion bei Paracervical- und Pudendus-Anästhesle
Instruments for transvaginal injection for paracervical anaesthesia as well as anaesthesia of the pudendus
Instrumentos para la anestesia transvaginal (pudendus)
Instruments pour injection transvaginale en cas d'anesthésie Paracervicale et anesthésie du pudendus

Iowa
14 cm/5 1/2"
42-8310-14

Nadelführung
Trumpet Needle Guide
Agujas de gula
Guide-aiguilles



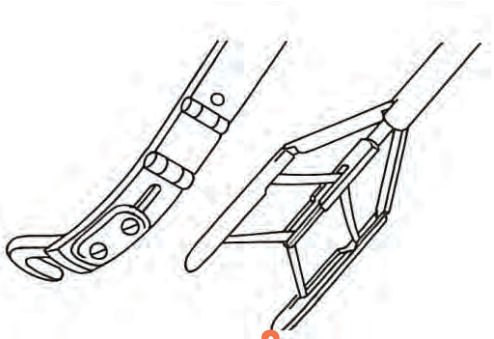
Iowa
14 cm/5 1/2"
42-8311-14

Injektionskanüle
1,00 x 160 mm
Luer-Lock
Injection Needle
1.00 x 160 mm
Luer-Lock
Aguja suelta
1,00 x 160 mm
Luer-Lock
Canule d'injection
1,00 x 160 mm
Luer-Lock

Iowa

42-8312-16

Excellence of Manufacturing Company



44

Credible Surgical (Pvt) ltd.

Thoracic and Lung Surgery, Cardiovascular Surgery, Vascular clamps

Thorax- und Lungen-Chirurgie, Gefäßklemmen Cardio-Vascularchirurgie

Cirugía torácica y pulmonar,cirugía cardiovascular, pinzas asculares con bocas

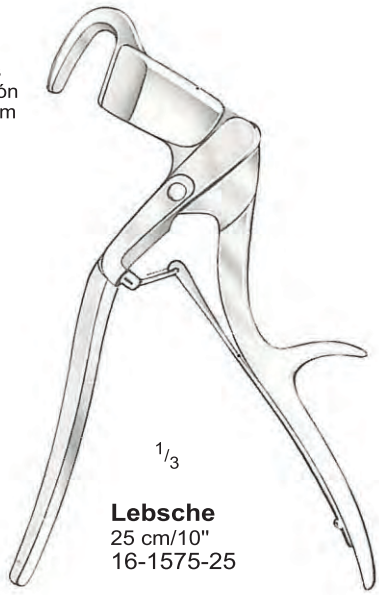
Chirurgie thoracique et pulmonaire, chirurgie cardio- vasculaire, pinces vasculaires à mors

جراحی توراکس و ریه ـ انواع پنس عروقی

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

Sternumschere
Sternum Shears
Tijera de esternón
Cisaille à sternum



1/3

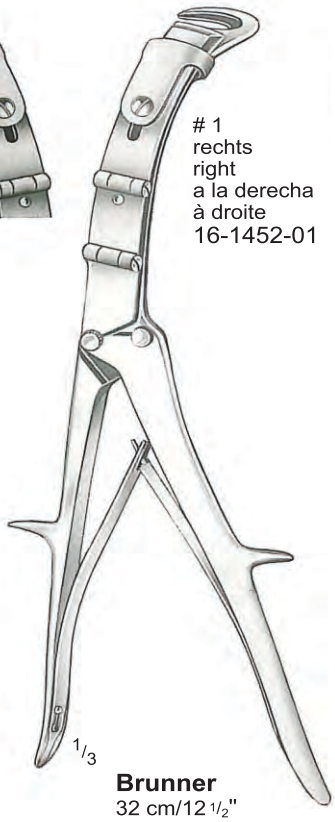
Lebsche
25 cm/10"
16-1575-25

mit ziehendem Schnitt
with eccentric sliding blade
con hoja de retroacción
avec lame glissante

Gluck
19 cm/7 1/2" = 16-1422-19
22 cm/8 3/4" = 16-1422-22

2
links
left
a la izquierda
à gauche
16-1452-02

1
rechts
right
a la derecha
à droite
16-1452-01



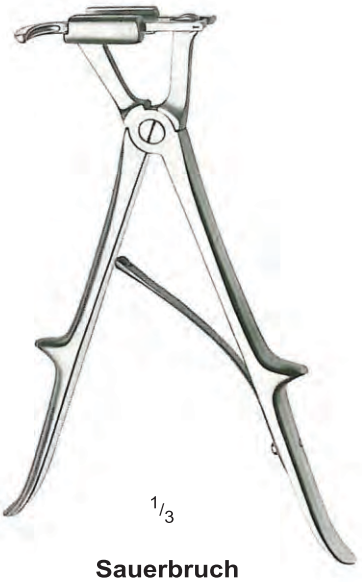
1/3

Brunner
32 cm/12 1/2"

1/3

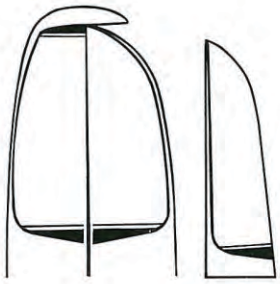
Stille-Giertz
24,5 cm/9 3/4"
16-1475-25

27 cm/10 3/4"
16-1475-27

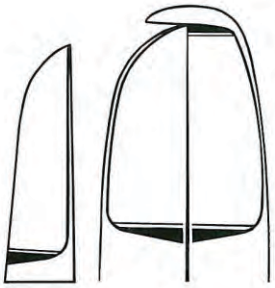


1/3

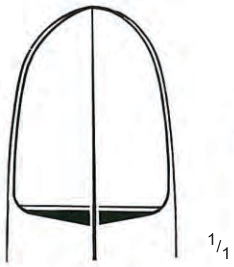
Sauerbruch
23 cm/9" = 16-1484-23
26 cm/10 1/4" = 16-1484-26



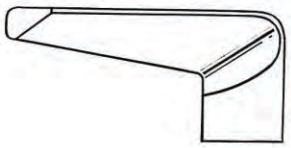
für die linke Hand
for the left hand
para la mano izquierda
pour la main gauche

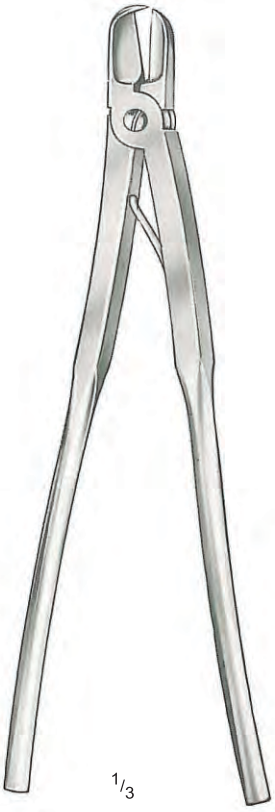


für die rechte Hand
for the right hand
para la mano derecha
pour la main droite



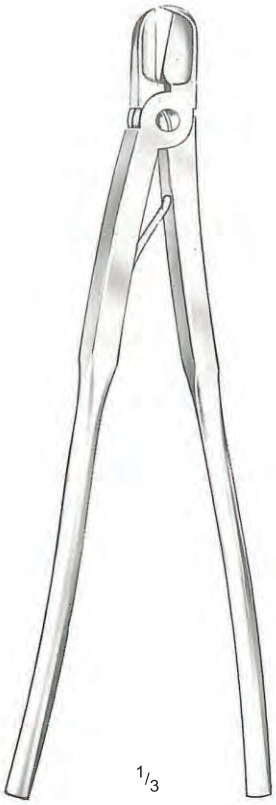
1/1





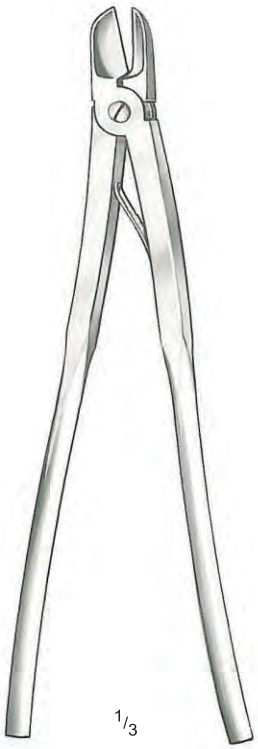
1/3

Coryllos-Bethune
35 cm/13 3/4"
16-1535-02



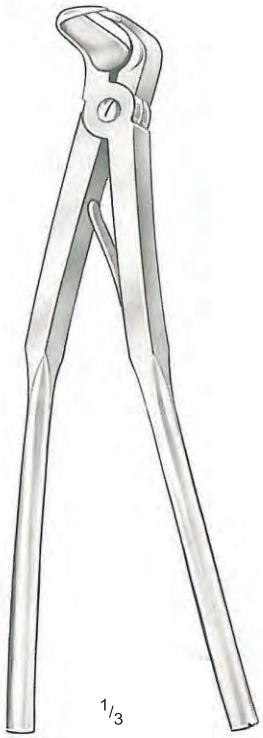
1/3

Coryllos-Bethune
35 cm/13 3/4"
16-1535-01



1/3

Bethune
34 cm/13 1/2"
16-1540-34



1/3

Roos
33 cm/13"
16-1543-33

Knochenschere
Bone and Rib Shears
Cizallas para huesos y costillas
Costotomes, cisailles pour os

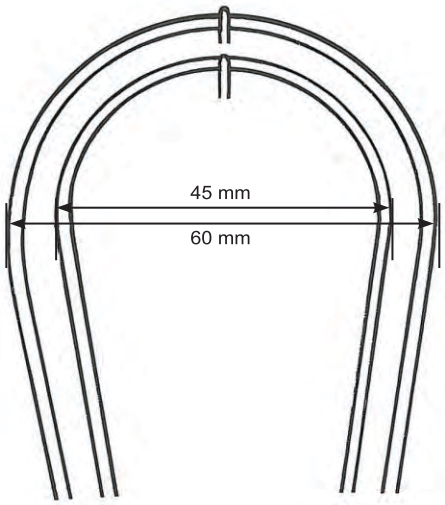
Lebsche
24,5 cm/9 3/4"
15-1675-24

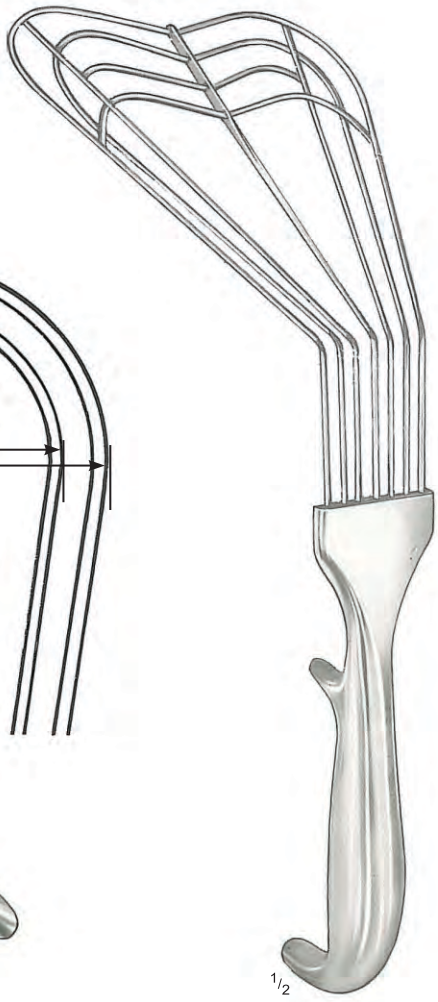
23 cm/9"
02-5650-23

Plain
23 cm/9"
02-5660-23

اکارتور ریه

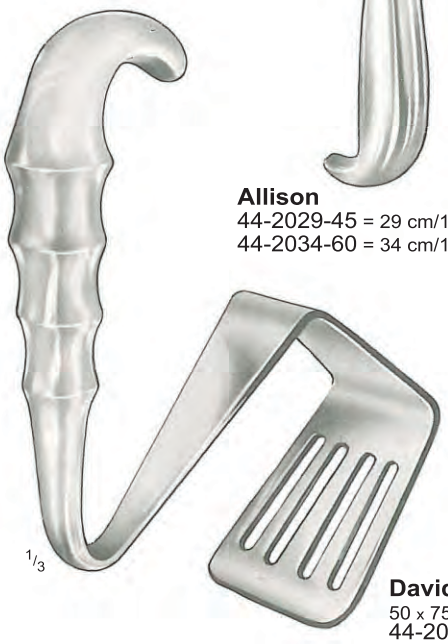
Lungenspatel, Scapula-Haken
Lung Spatulas, Scapula Retractors
Espatulas pulmonares, separadores para la escápula
Valves à poumon, écarteurs à omoplate





Allison
44-2029-45 = 29 cm/11 1/2" 45 mm
44-2034-60 = 34 cm/13 1/2" 60 mm

26 cm/10 1/4" 44-2041-26
32 cm/12 1/2" 44-2041-32

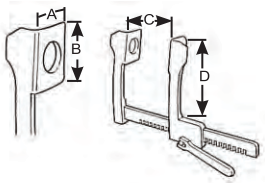


Davidson
50 x 75 mm
44-2061-50

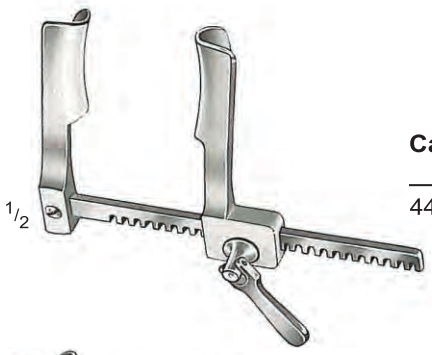
Davidson
90 x 75 mm
44-2061-90

Sternotomy-Spreaders, aluminium
Sternotomiesperrer, Aluminium
Separadores para esternotomía, aluminio
Ecarteurs à sternotomie, aluminium

اکارتور استرنوم



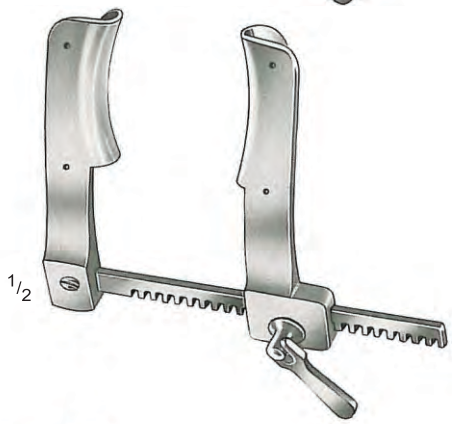
für Neugeborene
for new-born
para recién nacidos
pour nouveau-nés



Castañeda

	A	B	C
44-2100-65	10,5 mm	32 mm	65 mm

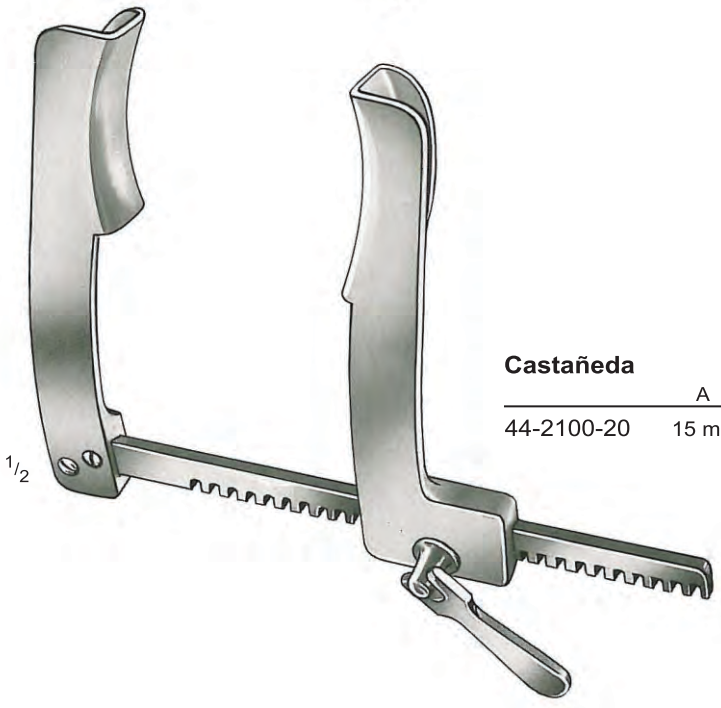
für Kleinstkinder
pediatric size
para bebés
pour bébés



Castañeda

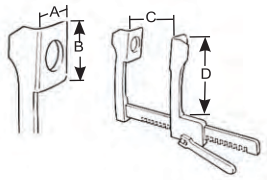
	A	B	C
44-2100-10	12 mm	45 mm	70 mm

für Kleinkinder
child size
para niños
pour petit-enfants

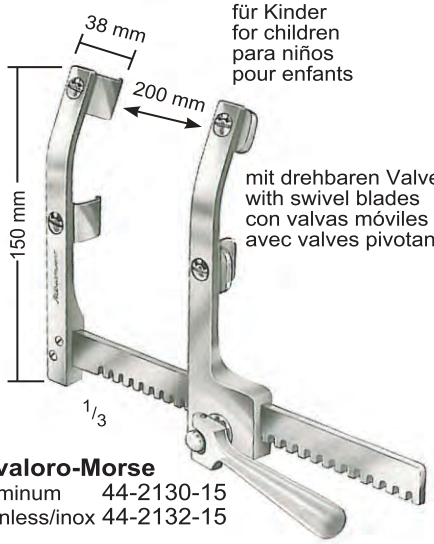


Castañeda

	A	B	C
44-2100-20	15 mm	60 mm	120 mm



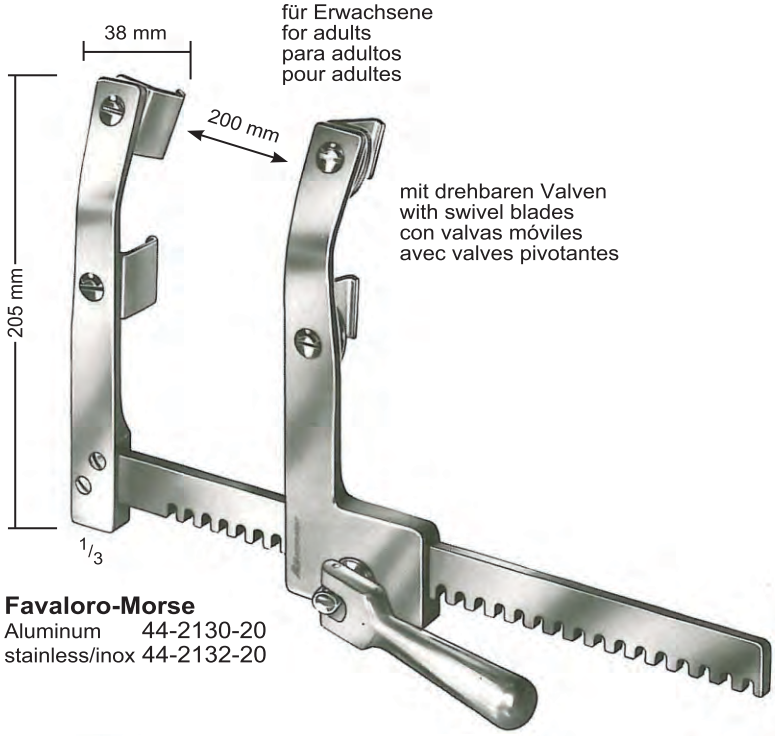
für Kinder
for children
para niños
pour enfants



mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

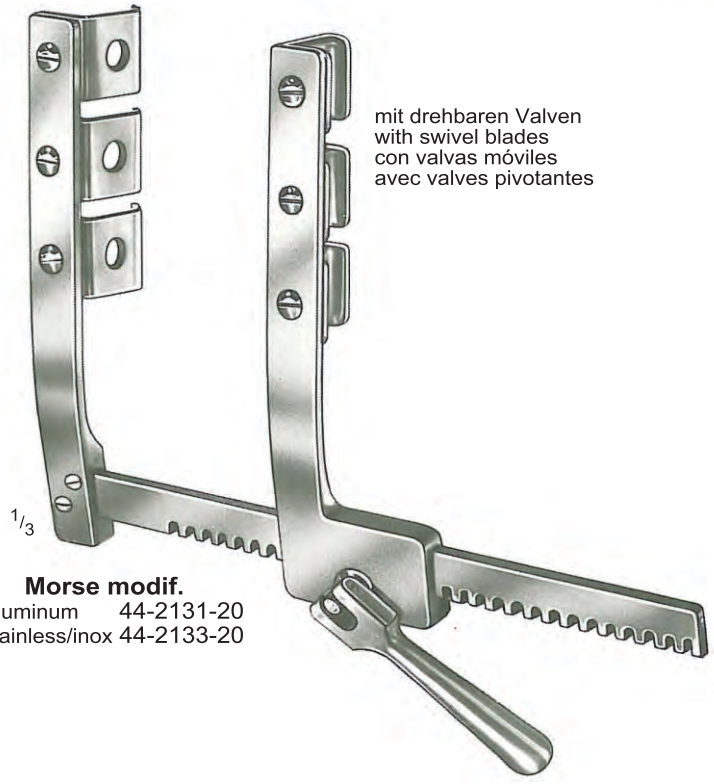
Favaloro-Morse
Aluminum 44-2130-15
stainless/inox 44-2132-15

für Erwachsene
for adults
para adultos
pour adultes



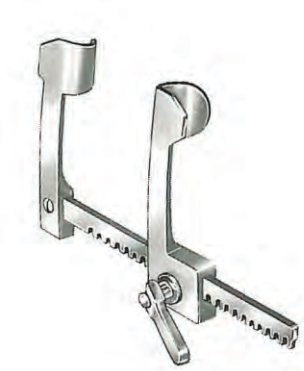
mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

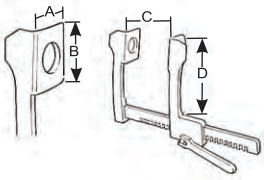
Favaloro-Morse
Aluminum 44-2130-20
stainless/inox 44-2132-20



mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

Morse modif.
Aluminum 44-2131-20
stainless/inox 44-2133-20





Aluminium, aluminium, aluminio, aluminium

Cooley

	A	B	C
44-2210-75	12 mm, 1/2"	17 mm, 5/8"	75 mm, 3"

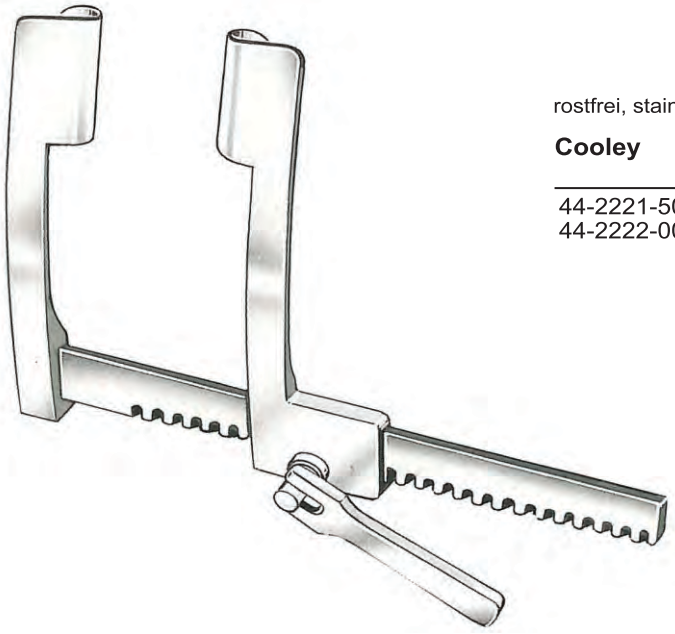
für Neugeborene
for newborns
para recién nacidos
pour nouveau-nés

Aluminium, aluminium, aluminio, aluminium

Cooley

	A	B	C
44-2211-05	16 mm, 5/8"	30 mm, 1 1/8"	105 mm, 4 1/8"

für Kleinstkinder
pediatric size
para pequeños niños
pour petits- enfants

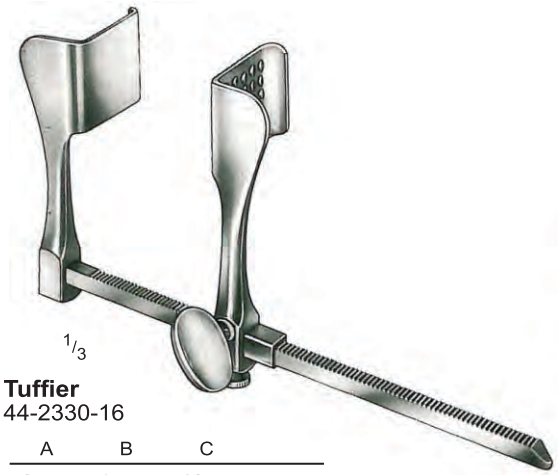


rostfrei, stainless steel, inoxidable, inoxydable

Cooley

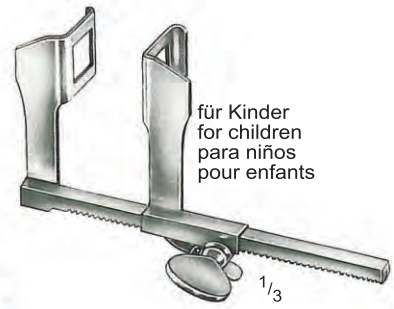
	A	B	C
44-2221-50	21 mm, 7/8"	44 mm, 1 3/4"	150 mm, 6"
44-2222-00	37 mm, 1 1/2"	49 mm, 1 7/8"	200 mm, 8"

44-2221-50	für Kinder for children para niños pour enfants
44-2222-00	für Erwachsene for adults para adultos pour adultes



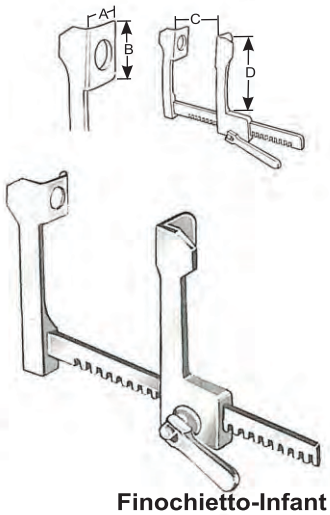
Tuffier
44-2330-16

A	B	C
50 mm	45 mm	165 mm



Baby-Haight
44-2340-90

A	B	C	D
30 mm	30 mm	90 mm	90 mm

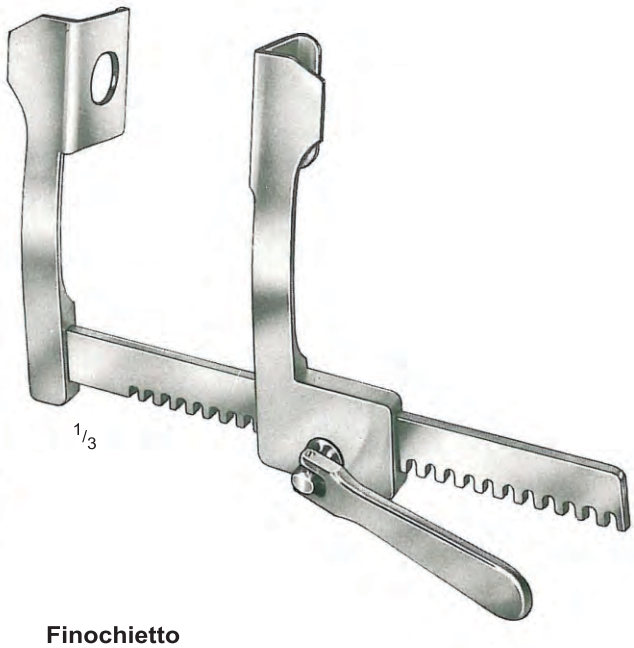


Finochietto-Infant
Finochietto-Baby

	A	B	C
44-2360-36	7 mm	7 mm	36 mm
~~44-2360-75~~			75 mm
~~44-2361-00~~			100 mm
~~44-2361-25~~			125 mm
44-2361-50			150 mm

Finochietto
Finochietto-Baby

	A	B	C
44-2575-18	18 mm	20 mm	75 mm
44-2575-38	38 mm	45 mm	165 mm
~~44-2575-44~~	44 mm	65 mm	200 mm
~~44-2575-65~~	65 mm	65 mm	253 mm

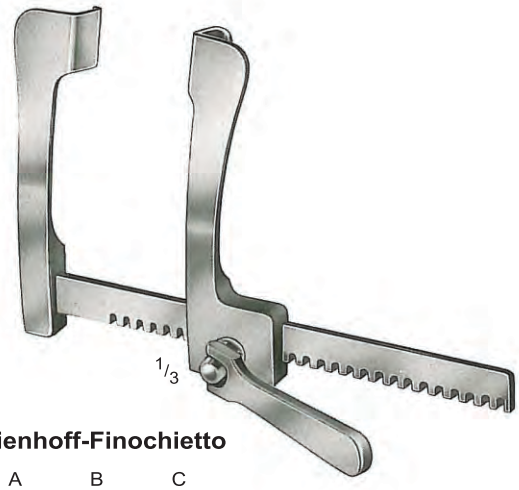


Finochietto

	A	B	C
44-2613-38	38 mm	44 mm	150 mm
44-2617-52	52 mm	62 mm	175 mm
~~44-2617-65~~	65 mm	85 mm	175 mm

Rib Spreaders, stainless
Rippensperrer, rostfrei
Separadores costales, inoxidables
Ecarteurs costaux, inoxydables

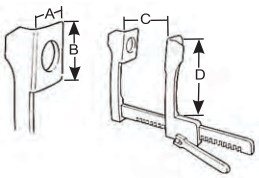
اکارتور دنده



Rienhoff-Finochietto

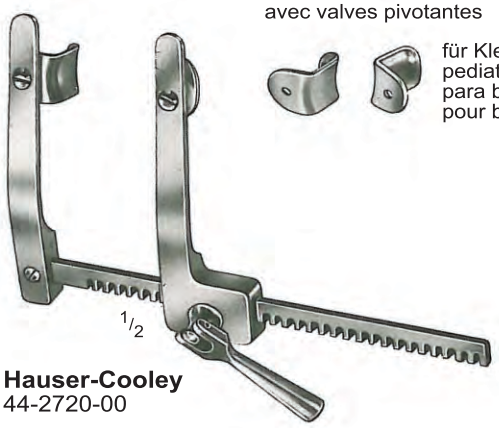
A	B	C
21 mm	26 mm	150 mm

44-2715-26



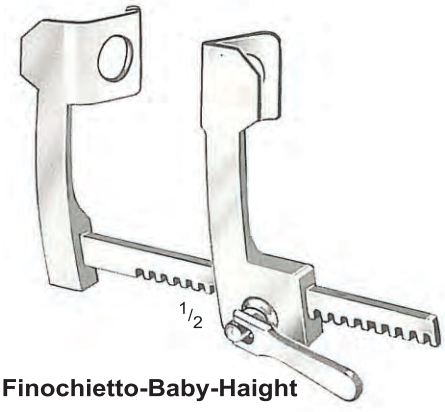
mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

für Kleinstkinder
pediatric size
para bebés
pour bébés



Hauser-Cooley
44-2720-00

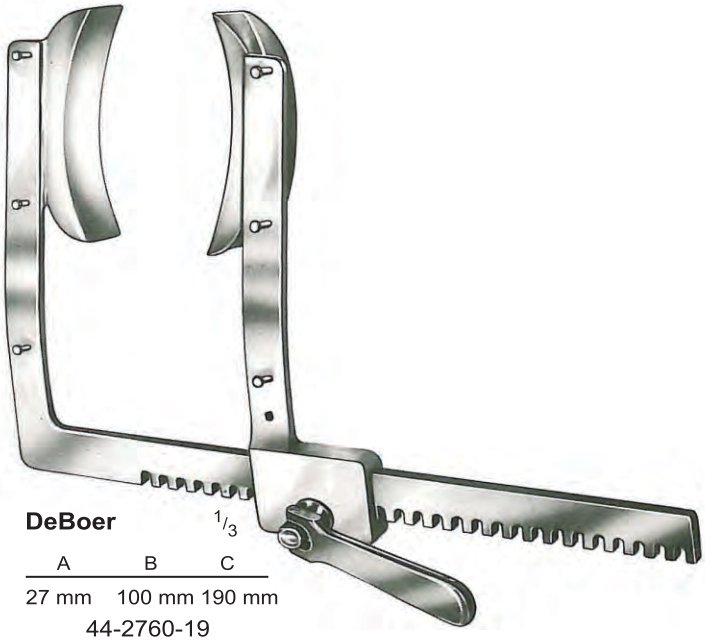
für Kinder
for children
para niños
pour enfants



Finochietto-Baby-Haight

A	B	C
31 mm/1 1/4"	31 mm/1 1/4"	100 mm/4"

44-2770-10



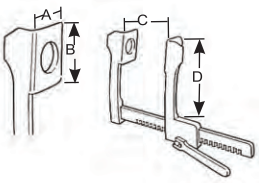
DeBoer

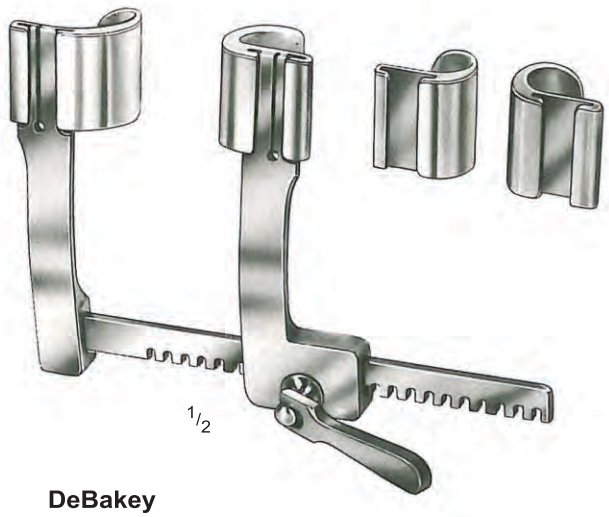
A	B	C
27 mm	100 mm	190 mm

44-2760-19

Rib Spreaders, stainless
Rippensperrer, rostfrei
Separadores costales, inoxidables
Ecarteurs costaux, inoxydables

اکارتور دنده



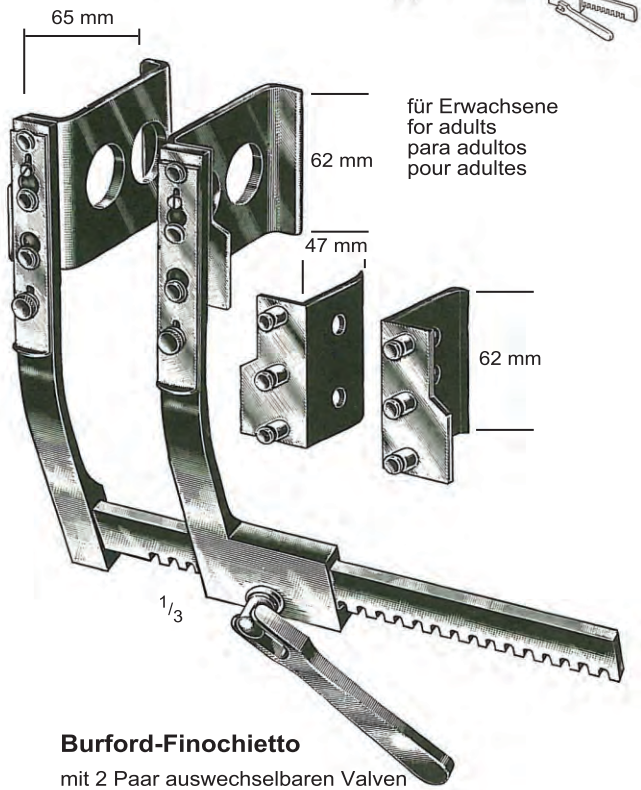


DeBakey

mit 2 Paar auswechselbaren Valven
with 2 pairs of interchangeable blades
con 2 pares de valvas removibles
avec 2 paires de valves interchangeables

für Kleinstkinder pediatric size para bebés pour bébés	für Kinder for children para niños pour enfants	für Erwachsene for adults para adultos pour adultes
44-2830-70	44-2831-20	44-2832-00

Valven aus Aluminium
blades only aluminium
valvas aluminio
valves aluminium



Burford-Finochietto

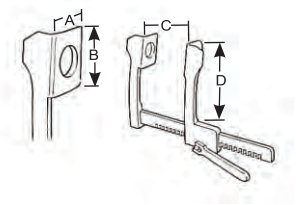
mit 2 Paar auswechselbaren Valven
with 2 pairs of interchangeable blades
con 2 pares de valvas removibles
avec 2 paires de valves interchangeables

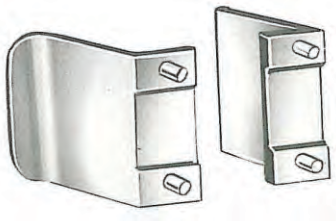
44-2850-20 44-2850-25 44-2850-30

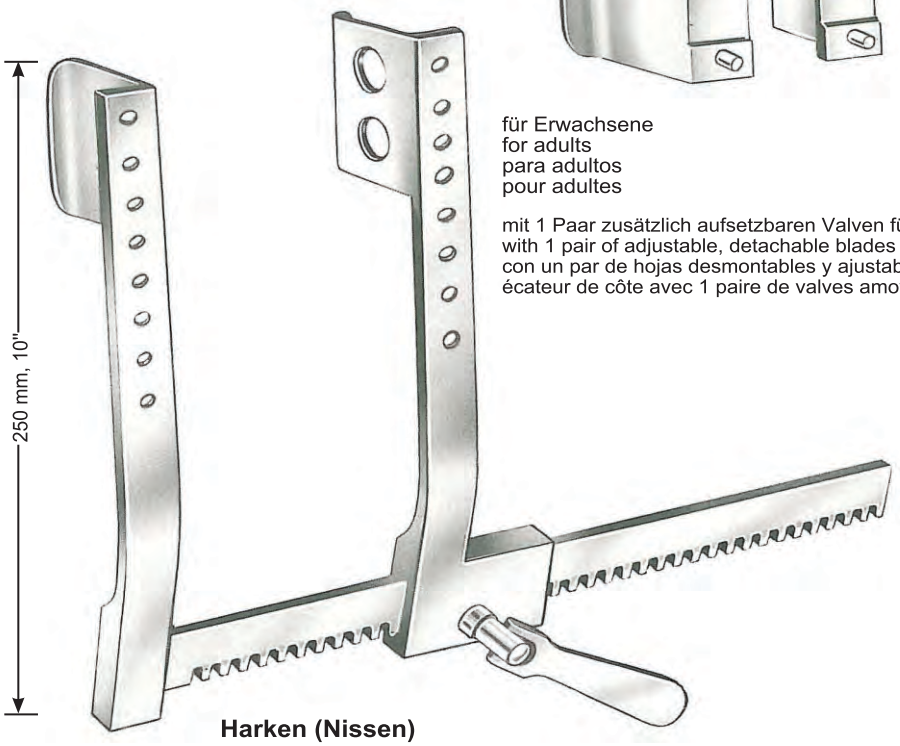
	1. Paar auswechselbare Valven 1. pair of interchangeable blades 1. par de valvas removibles 1. paire de valves interchangeables		2. Paar auswechselbare Valven 2. pair of interchangeable blades 2. par de valvas removibles 2. paire de valves interchangeables		Spreizweite blade opening abertura total écartement total
	A mm	B mm	A mm	B mm	C mm
44-2830-70	15	15	15	12	70
44-2831-20	30	30	30	21	120
44-2832-00	60	52	60	32	200
44-2850-20	65	62	47	62	200
44-2850-25	65	62	47	62	250
44-2850-30	65	62	47	62	300

Rib Spreaders, stainless steel
Rippensperrer, rostfrei
Separadores costales, inoxidables
Ecarteurs costaux, inoxydables

اکارتور دنده







für Erwachsene
for adults
para adultos
pour adultes

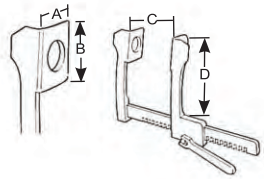
mit 1 Paar zusätzlich aufsetzbaren Valven für das Schulterblatt
with 1 pair of adjustable, detachable blades for scapula
con un par de hojas desmontables y ajustables para scapula
écateur de côte avec 1 paire de valves amovibles pour scapula

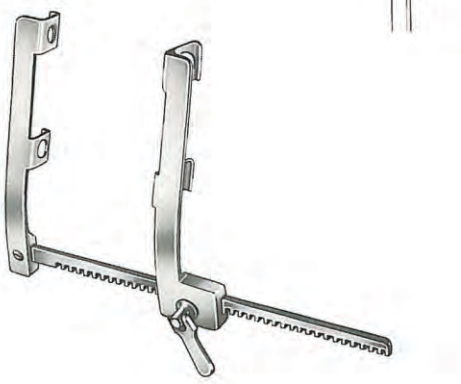
Harken (Nissen)

	feste Valven un-removable blades valvas non-desmontables valves non-démontables		Valven für Schulterblatt blades for scapula valvas para omóplato valves pour l'omoplate		Spreizweite blade opening abertura total écartement total
	A	B	A	B	C
44-2882-00	45 mm/1 3/4"	75 mm/3"	40 mm/1 1/2"	50 mm/2"	200 mm/ 8"
~~44-2882-50~~	45 mm/1 3/4"	75 mm/3"	40 mm/1 1/2"	50 mm/2"	250 mm/10"

Rib Spreaders, aluminium
Rippensperrer, Aluminium
Separadores costales, aluminio
Ecarteurs costaux, aluminium

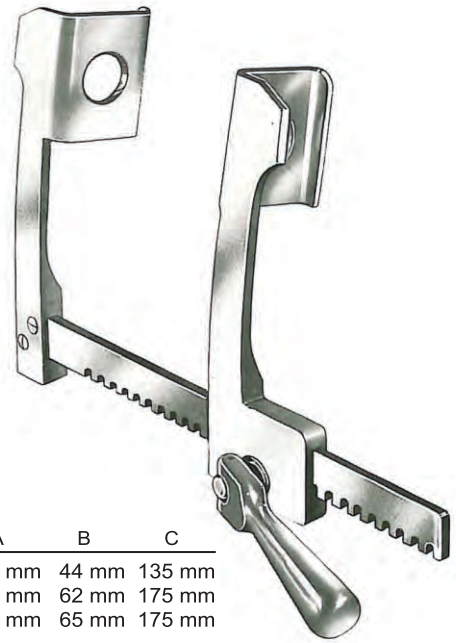
اکارتور دنده





Finochietto (modif.)

	A	B	C	D
44-2961-12	14 mm	14 mm	120 mm	110 mm



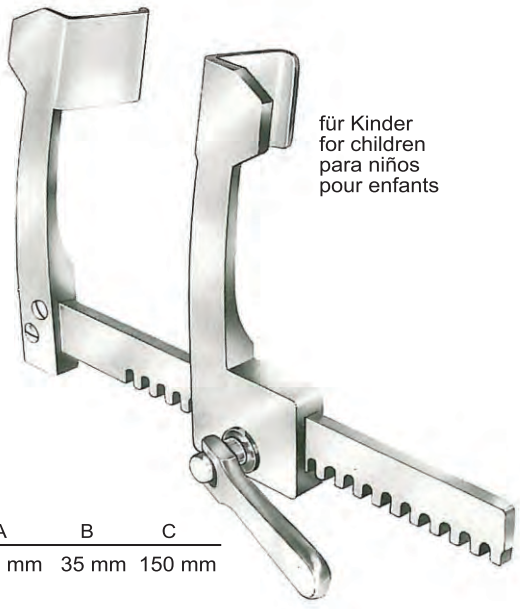
Finocchietto

	A	B	C
44-3013-38	38 mm	44 mm	135 mm
44-3017-52	52 mm	62 mm	175 mm
44-3017-85	85 mm	65 mm	175 mm

für Kleinstkinder
pediatric size
para pequeños niños
pour petits-enfants.

Cooley

	A	B	C
44-3110-21	21 mm	25 mm	105 mm



für Kinder
for children
para niños
pour enfants

Cooley

	A	B	C
44-3115-35	35 mm	35 mm	150 mm

Rib Spreaders, aluminium
Rippensperrer, Aluminium
Separadores costales, aluminio
Ecarteurs costaux, aluminium

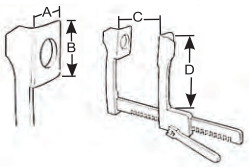
اکارتور دنده

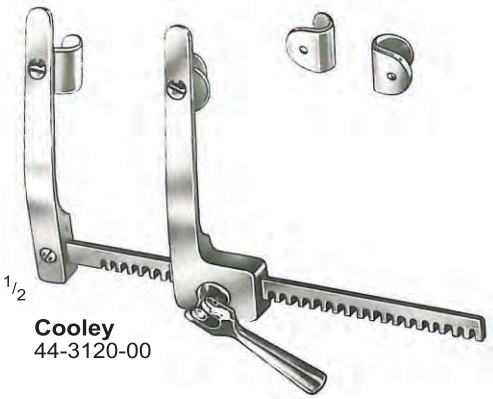
mit drehbaren Valven
with swivel blades
con valvas móviles
avec valves pivotantes

für Kleinstkinder
pediatric size
para niños
pour petit-enfants

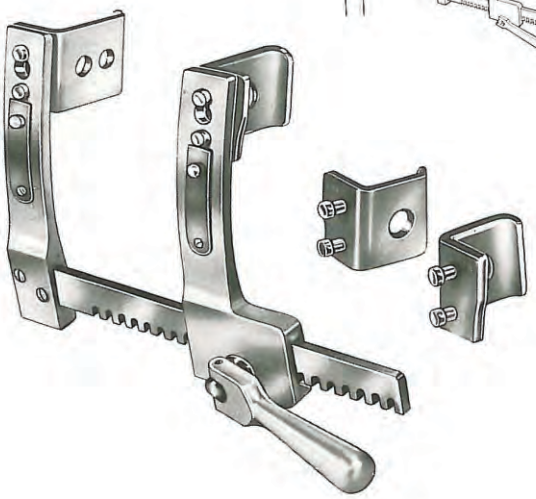
mit 2 Paar auswechselbaren Valven
with 2 pairs of interchangeable blades
con 2 pares de valvas removibles
avec 2 paires de valves interchangeables

für Kinder
for children
para niños
pour enfants

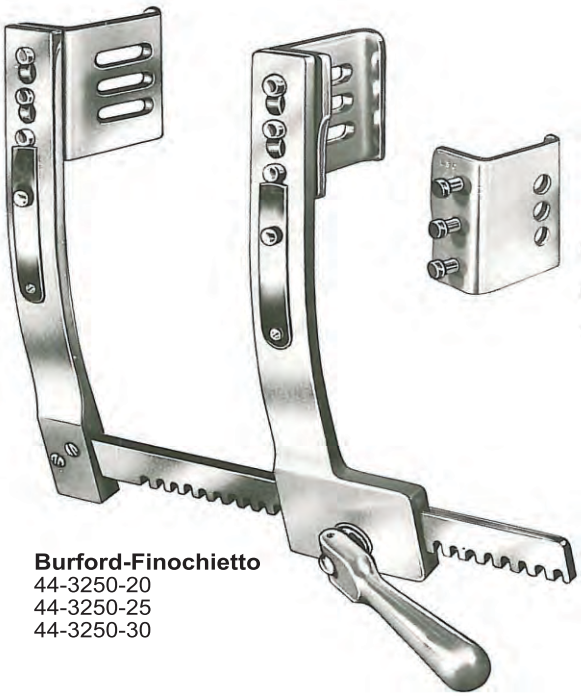




Cooley
44-3120-00



Burford-Finochietto
Baby 44-3151-13

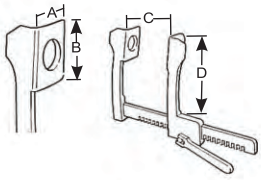


Burford-Finochietto
44-3250-20
44-3250-25
44-3250-30

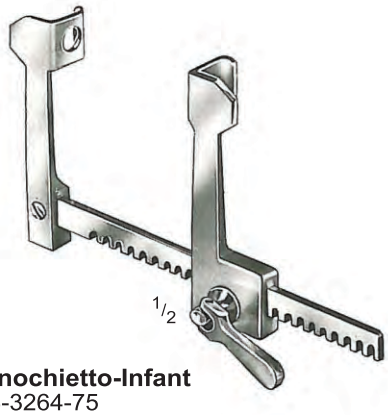
für Erwachsene
for adults
para adultos
pour adultes

mit 2 Paar auswechselbaren Valven
with 2 pairs of interchangeable blades
con 2 pares de valvas removibles
avec 2 paires de valves interchangeables

	1. Paar auswechselbare Valven 1. pair of interchangeable blades 1. par de valvas removibles 1. paire de valves interchangeables		2. Paar auswechselbare Valven 2. pair of interchangeable blades 2. par de valvas removibles 2. paire de valves interchangeables		Spreizweite blade opening abertura total écartement total
	A	B	A	B	C
44-3250-20	65 mm	62 mm	47 mm	62 mm	200 mm,8"
44-3250-25	65 mm	62 mm	47 mm	62 mm	255 mm,10"
44-3250-30	65 mm	62 mm	47 mm	62 mm	305 mm,12"
44-3251-13	48 mm	42 mm	34 mm	42 mm	135 mm,5 1/4"



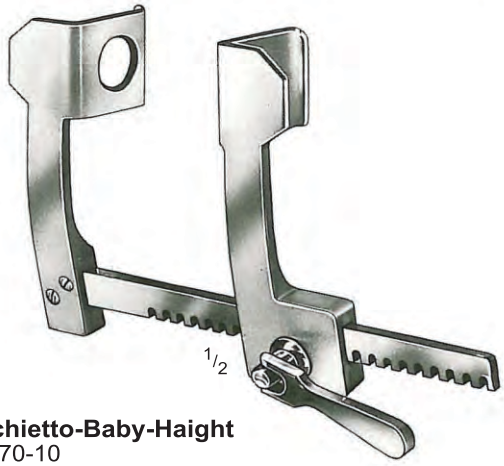
für Säuglinge
for babies
para bebés
pour bébés



Finochietto-Infant
44-3264-75

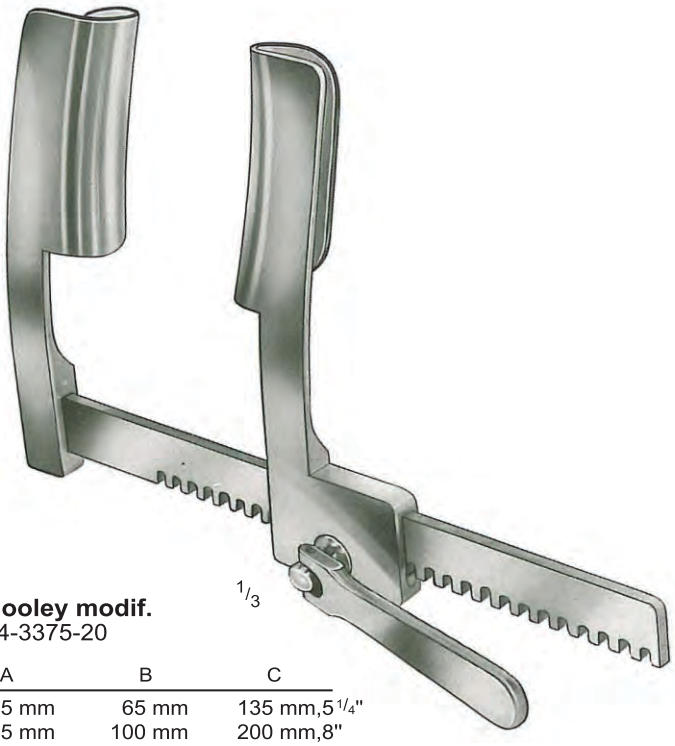
A	B	C
15 mm	15 mm	75 mm

für Kinder
for children
para niños
pour enfants



Finochietto-Baby-Haight
44-3270-10

A	B	C
31 mm	31 mm	100 mm



Cooley modif.
44-3375-20

	A	B	C
44-3375-18	15 mm	65 mm	135 mm,5 1/4"
44-3375-20	35 mm	100 mm	200 mm,8"

Rib Contractors
Rippenkontraktoren
Aproximadores para costillas
Rapprocheurs des côtes

دنده جفت کن

Rippensperrer und -kontraktor mit beweglichen Valven

Rib Spreader and contractor with swivel blades

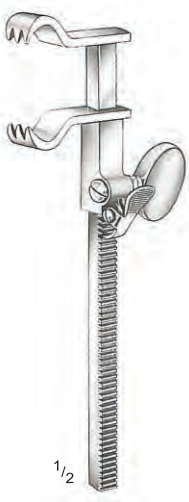
Separador y contractor costal con valvas giratorias

Rapprocheur et écarteur des côtes à valves pivotantes

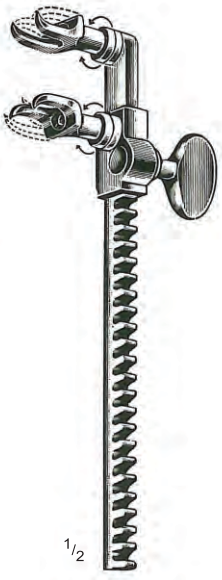
Sternum-Approximator
Sternal Approximator
Aproximador de esternón
Rapprocheur sternal

Bailey-Baby
14,5 cm/5 3/4"
44-3400-14

Bailey
16 cm/6 1/4" 20 cm/8"
44-3400-16 44-3400-20



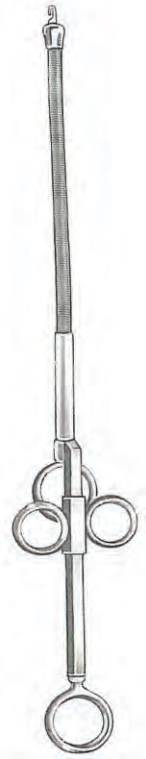
Bailey-Gibbon
16 cm/6 1/4"
44-3410-16



Sellors
19 cm/7 1/2"
44-3460-20

Lemmon
44-3470-14 14 cm/5 1/2"
44-3470-18 18 cm/7"

Tourniquets
Tourniquets
Torniquetes
Tourniquets



Stilett
Eyed Stilette
Estilete con ojal
Stylet
44-3750-82

ohne Raste
without catch
sin cremallera
sans arrêt

Rumel-Belmont
30 cm/12"

Ø 3,2 mm = 44-3750-32
Ø 6,4 mm = 44-3750-64

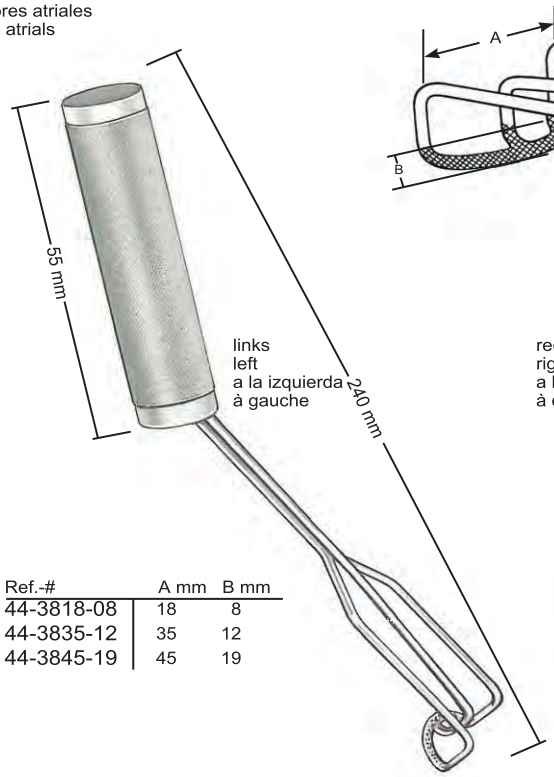
Stilett
Eyed Stilette
Estilete con ojal
Stylet
44-3750-82

mit Raste
with catch
con cremallera
avec arrêt

Rumel-Belmont
30 cm/12"

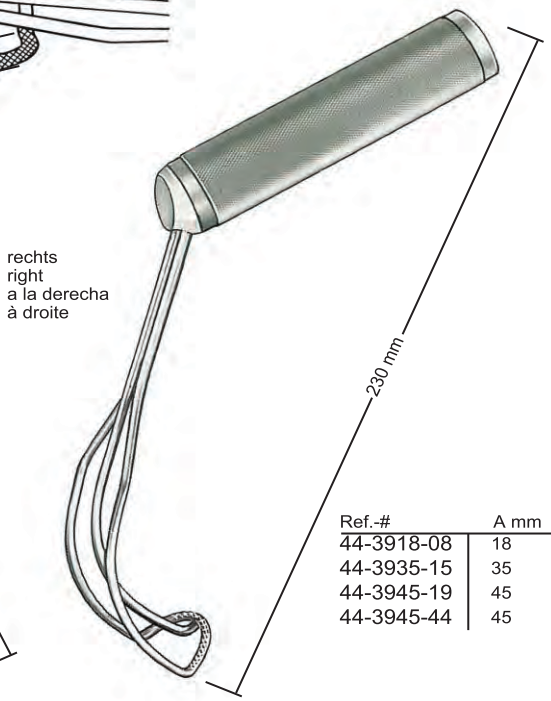
Ø 3,2 mm = 44-3752-32
Ø 6,4 mm = 44-3752-64

Atrium-Haken
Atrial Retractors
Separadores atriales
Ecarteurs atrials



Ref.-#	A mm	B mm
44-3818-08	18	8
44-3835-12	35	12
44-3845-19	45	19

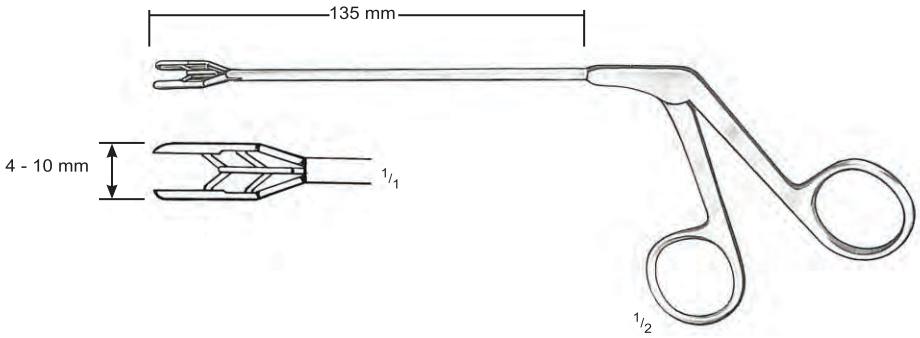
Cooley



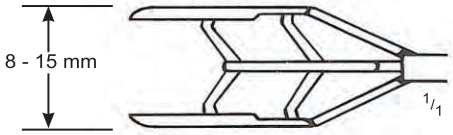
Ref.-#	A mm	B mm
44-3918-08	18	8
44-3935-15	35	15
44-3945-19	45	19
44-3945-44	45	44

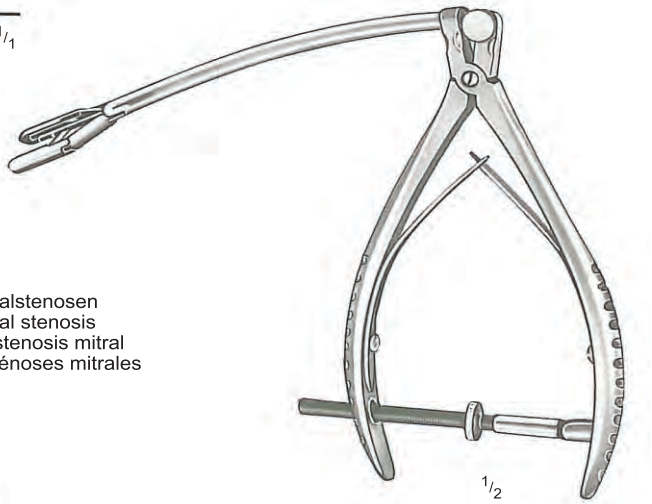
Cooley

اکارتور دریچه
Herzdilatatoren
Valve Dilators
Dilatadores de aorta
Dilatateurs aortiques



Hetzer
44-4034-10

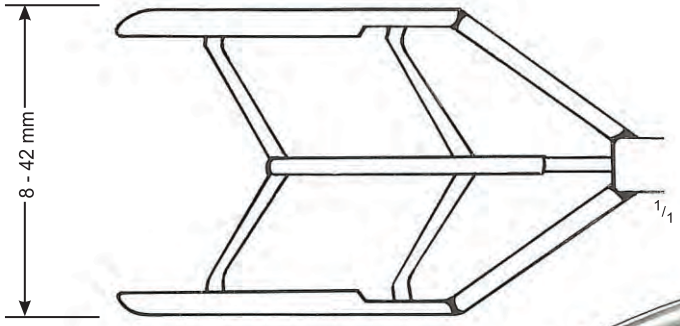


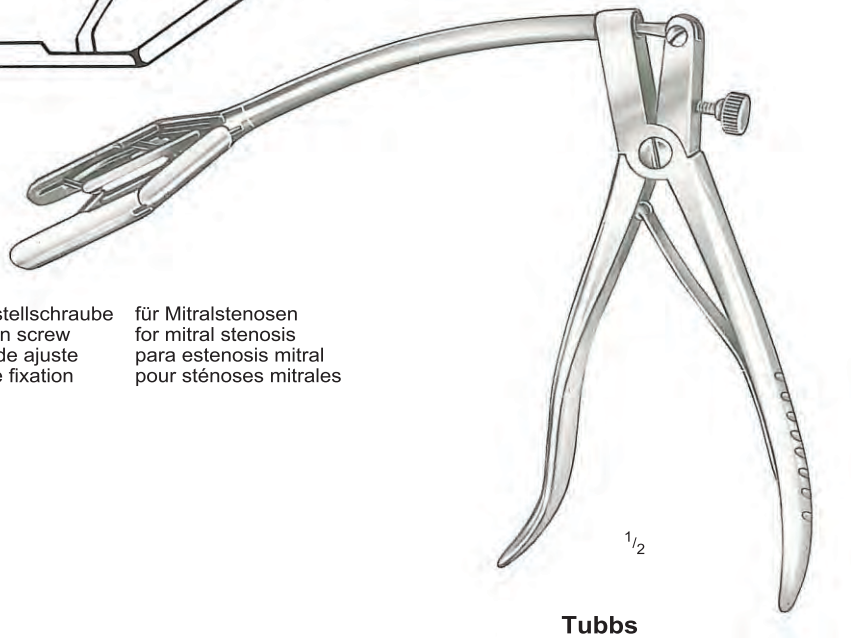


Spreizweite 8-15 mm, mit Gewindesperre
spreading 8-15 mm, with thread fixation
abertura 8-15 mm, con fijación de rosca
ouverture 8-15 mm, avec fixation filetée

für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales

Cooley
44-4046-15





Spreizweite 8-42 mm, mit Feststellschraube
spreading 8-42 mm, with fixation screw
abertura 8-42 mm, con tornillo de ajuste
ouverture 8-42 mm, avec vis de fixation

für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales

Tubbs
44-4069-45

Gefäßdilatatoren
Vascular Dilators
Dilatadores vasculares
Dilatateurs vasculaires

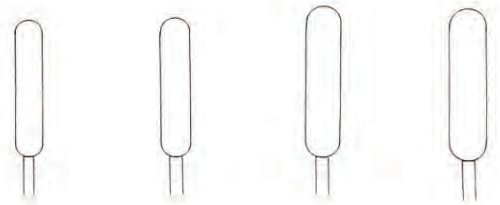
Garrett
14 cm/5 1/2"
21 cm/8 1/4"

biegsam
malleable
maleable
malléable

1/1

	1 mm	1,5 mm	2 mm	2,5 mm	3 mm
14 cm/5 1/2"	25-5714-10	25-5714-15	25-5714-20	25-5714-25	25-5714-30
21 cm/8 1/4"	25-5721-10	25-5721-15	25-5721-20	25-5721-25	25-5721-30

1/1



	3,5 mm	4 mm	4,5 mm	5 mm
14 cm/5 1/2"	25-5714-35	25-5714-40	25-5714-45	25-5714-50
21 cm/8 1/4"	25-5721-35	25-5721-40	25-5721-45	25-5721-50

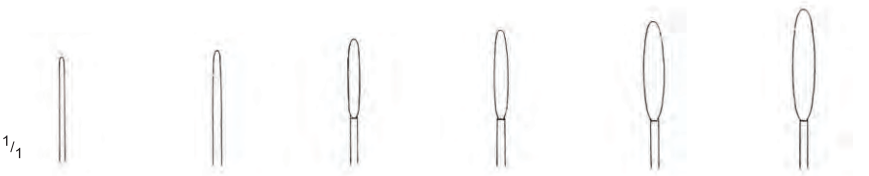
Satz komplett Set complete Juego completo Jeu complèt	Satz komplett Set complete Juego completo Jeu complèt
14 cm/5 1/2" 25-5714-00	21 cm/8 1/4" 25-5721-00

1/2

DeBakey
19 cm/7 1/2"

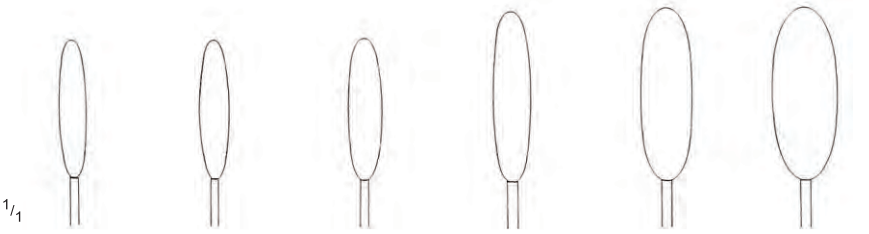
biegsam
malleable
maleable
malléable

1/1

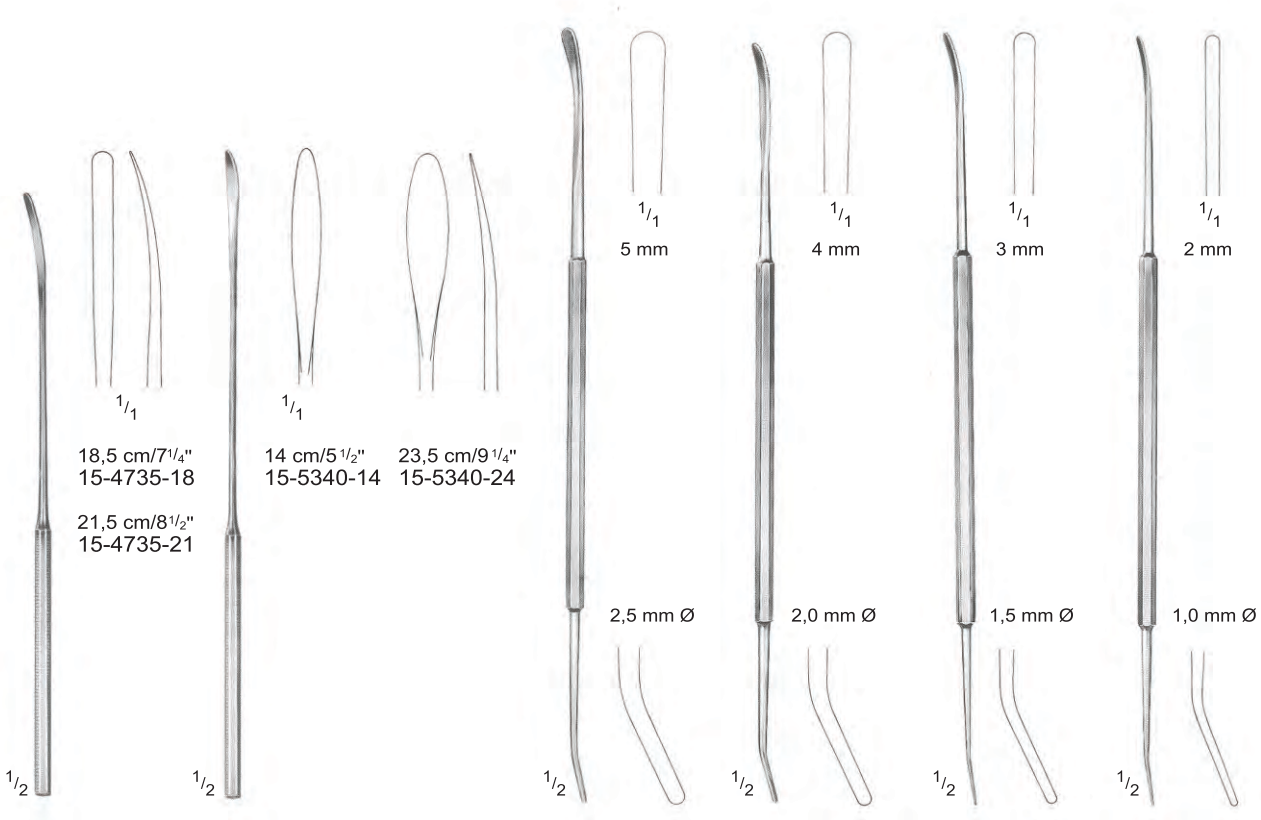


0,5 mm	1,0 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm
25-5819-05	25-5819-10	25-5819-15	25-5819-20	25-5819-25	25-5819-30

1/1



3,5 mm	4,0 mm	4,5 mm	5,0 mm	7,0 mm	9,0 mm
25-5819-35	25-5819-40	25-5819-45	25-5819-50	25-5819-70	25-5819-90



Intimaspatel
Intima Spatula
Espátula para la intima
Spatule pour la tunique interne

stumpf
blunt
romo
mousse

Robb
Fig. 1
24 cm/9 1/2"
15-5425-24

Robb
Fig. 2
24 cm/9 1/2"
15-5402-24

Robb
Fig. 3
24 cm/9 1/2"
15-5415-24

Robb
Fig. 4
24 cm/9 1/2"
15-5401-24

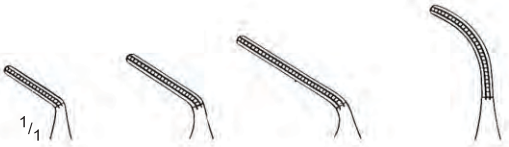
Atrauma Micro Bulldog Clamps
Atrauma Mikro-Bulldogklemmen
Micro-Clamps Bulldog con bocas Atrauma
Micro-Clamps Bulldog à mors Atrauma

پنس بولداگ میکرو عروقی

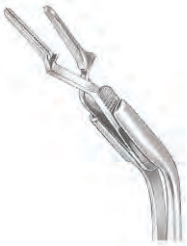
Mikro-Bulldogklemmen
Micro Bulldog Clamps
Micro-Clamps Bulldog
Micro-Clamps Bulldog

DeBakey-Diethrich

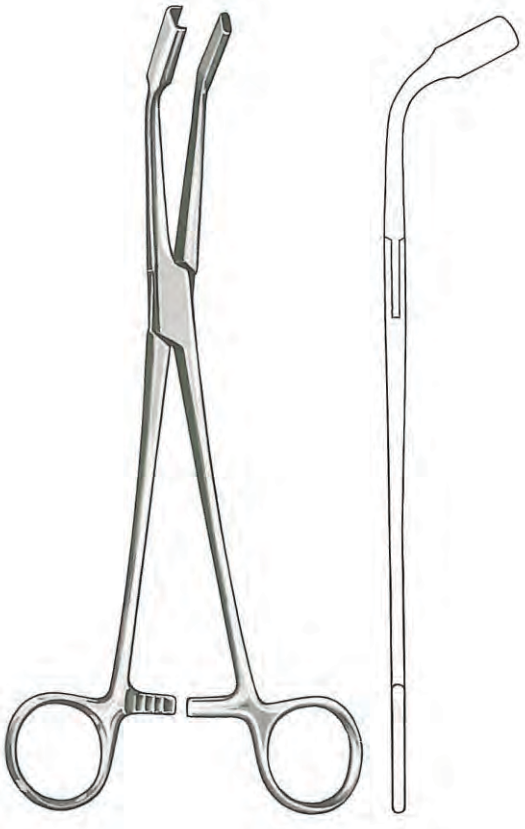
	44-4101-50	44-4101-55	44-4101-60
Länge Length Largo Longueur	50 mm	55 mm	60 mm
Maul Jaws Boca Mors	10 mm	14 mm	20 mm
Gewicht Weight Peso. Poids	3gr.	3gr.	3gr.
Druck Pressure Presión Pression	180gr.	180gr.	180gr.



	44-4102-50	44-4102-51	44-4102-55	44-4103-55
Länge Length Largo Longueur	50 mm	50 mm	55 mm	55 mm
Maul Jaws Boca Mors	10 mm	14 mm	20 mm	20 mm
Gewicht Weight Peso. Poids	3gr.	3gr.	3gr.	3gr.
Druck Pressure Presión Pression	180gr.	180gr.	180gr.	180gr.

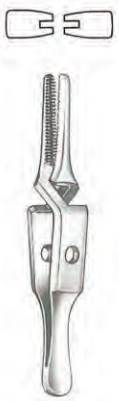


Anlegezange für Bulldogklemmen
Applying Forceps for Bulldog Clamps
Pinza para poner las clamps Bulldog
Pince pour poser les clamps Bulldog



Johns-Hopkins
23 cm/9"
44-4105-23

	44-4107-49	44-4107-54	44-4107-61
Länge Length Largo Longueur	49 mm	54 mm	61 mm
Maul Jaws Boca Mors	13 mm	18 mm	25 mm

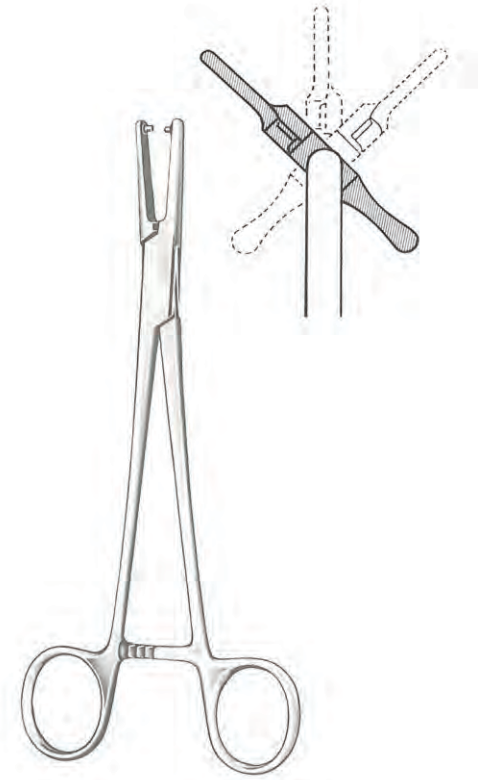


Wickham Mini

Gewicht
Weight 3gr.
Peso
Poids

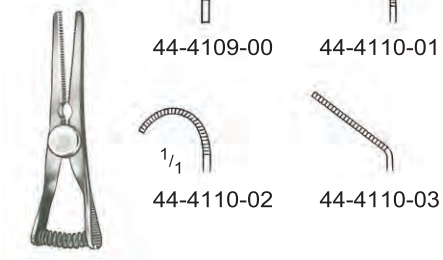
Druck
Pressure 150gr.
Presión
Pression

	44-4108-47	44-4108-51	44-4108-55
Länge Length Largo Longueur	47 mm	51 mm	55 mm
Maul Jaws Boca Mors	13 mm	18 mm	25 mm



Wickham
24 cm/9 1/2"
44-4112-24

Anlegezange für Bulldogklemmen Wickham Mini
Applying forceps for Bulldog Clamps Wickham Mini
Pinza para poner las clamps Bulldog Wickham Mini
Pince pour poser les clamps Bulldog Wickham Mini



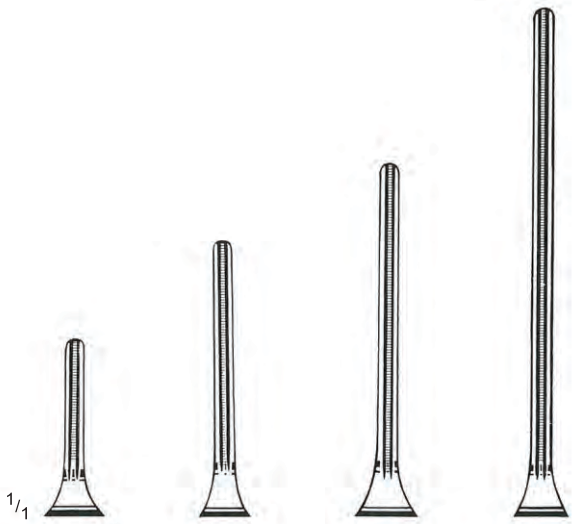
44-4109-00 44-4110-01

1/1 44-4110-02 44-4110-03

Mini-Glover (Weldon)

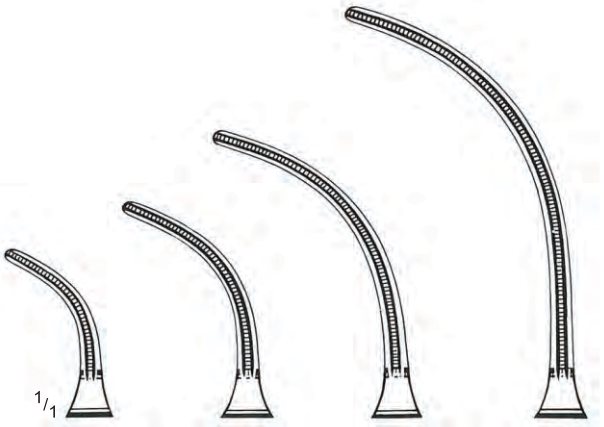
Gesamtlänge Overall length (mm)	Maullänge Jaw length (mm)	Gewicht Weight (g)
35	14	12

DeBakey



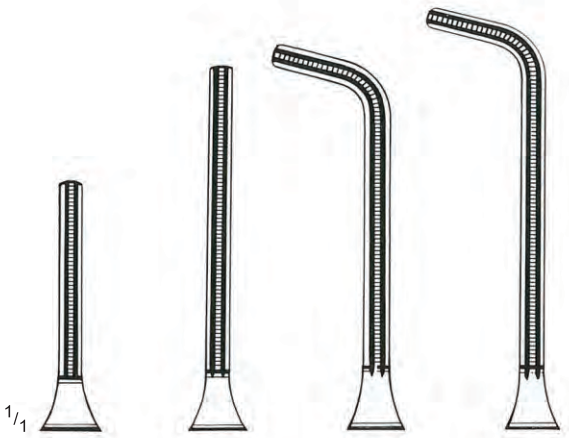
	44-4120-08	44-4120-09	44-4120-10	44-4120-12
Gesamtlänge Overall length	80 mm	90 mm	105 mm	124 mm
Maullänge Jaw length	25 mm	35 mm	50 mm	68 mm
Gewicht Weight	10gr.	11gr.	12gr.	14gr.

DeBakey



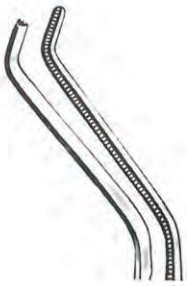
	44-4121-08	44-4121-09	44-4121-10	44-4121-12
Gesamtlänge Overall length	78 mm	86 mm	97 mm	114 mm
Maullänge Jaw length	23 mm	31 mm	42 mm	58 mm
Gewicht Weight	10gr.	11gr.	12gr.	14gr.

Gregory "Soft" Carotis Bulldogklemmen
Gregory "Soft" Carotid Bulldog Clamps



	44-4130-09	44-4130-11	44-4132-10	44-4132-11
Gesamtlänge Overall length	90 mm	110 mm	105 mm	110 mm
Maullänge Jaw length	27 mm	44 mm	55 mm	60 mm
Gewicht Weight	11gr.	12gr.	12gr.	12gr.

Modifizierte Gregory "Soft" Bulldogklemmen
Modified Gregory "Soft" Bulldog Clamps



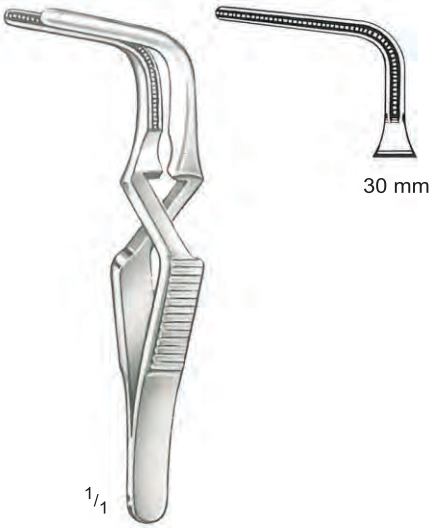
- Nach links gebogen
- bent to left
- acodado a la izquierda
- coudée à gauche

44-4134-12

- Nach rechts gebogen
- bent to right
- acodado a la derecha
- coudée à droite

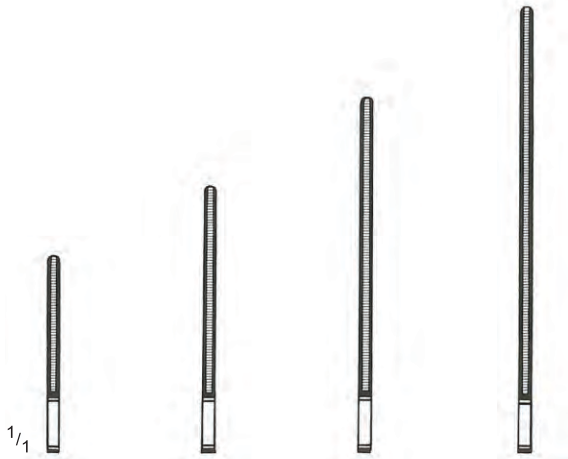
44-4134-13

Gesamtlänge Overall length	Maullänge Jaw length	Gewicht Weight
110 mm	60 mm	12 g



Santulli
7 cm/2 3/4"
44-4136-70

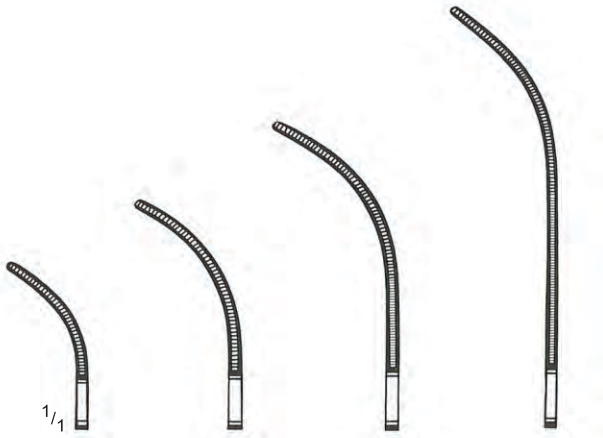
Glover



	44-4140-05	44-4140-07	44-4140-09	44-4140-11
Gesamtlänge Overall length	50 mm	68 mm	85 mm	105 mm
Maullänge Jaw length	20 mm	30 mm	43 mm	56 mm
Gewicht Weight	5gr.	9gr.	12gr.	14gr.

Schließdruck einstellbar
Closing pressure adjustable

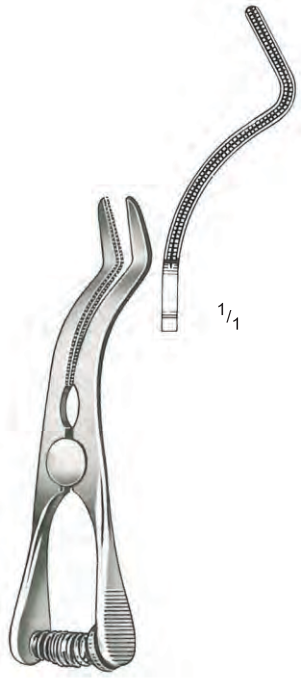
Glover



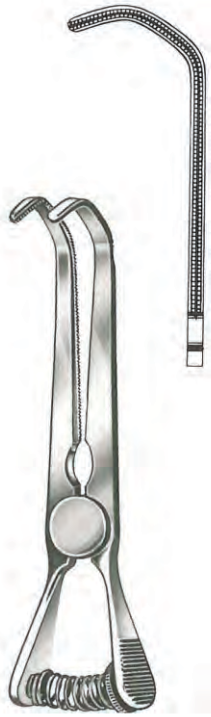
	44-4141-05	44-4141-07	44-4141-08	44-4141-10
Gesamtlänge Overall length	46 mm	64 mm	78 mm	100 mm
Maullänge Jaw length	20 mm	30 mm	43 mm	56 mm
Gewicht Weight	5gr.	9gr.	12gr.	14gr.

Glover
55 mm
44-4141-55

DeBakey-Satinsky
55 mm 44-4145-55
65 mm 44-4145-65

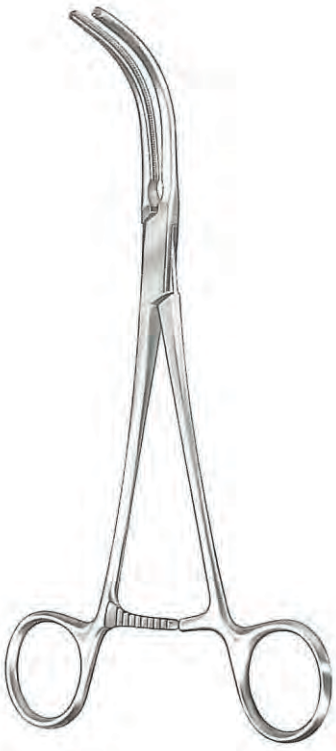


DeBakey-Carotid
90 mm
44-4155-90



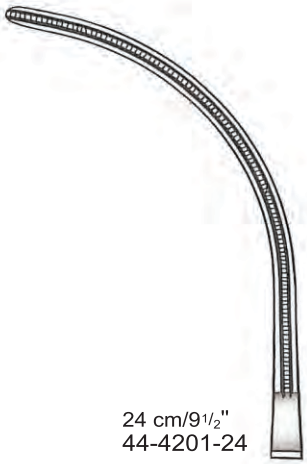
DeBakey-Satinsky
100 mm
44-4155-99

Anastomosenklemmen
Anastomosis Forceps
Pinzas para anastomosis
Pinces pour anastomoses



DeBakey-Glover

21 cm/8 1/4"
44-4201-21

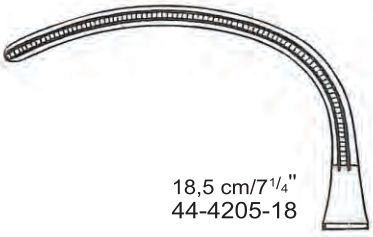


24 cm/9 1/2"
44-4201-24

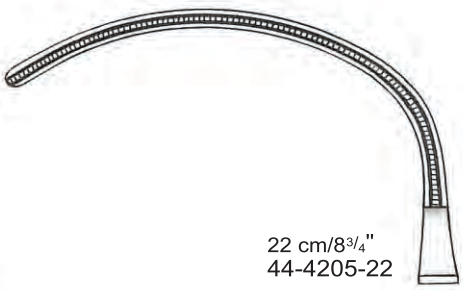
1/1

21 cm/8 1/4"
44-4203-21

26 cm/10 1/4"
44-4203-26

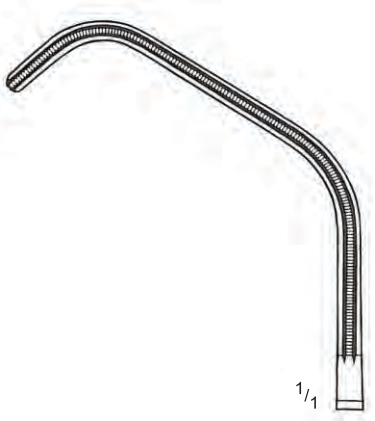


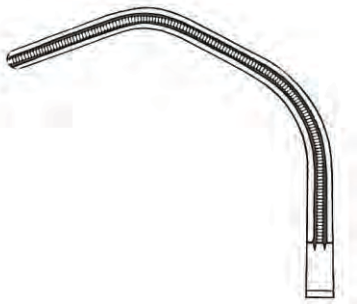
18,5 cm/7 1/4"
44-4205-18

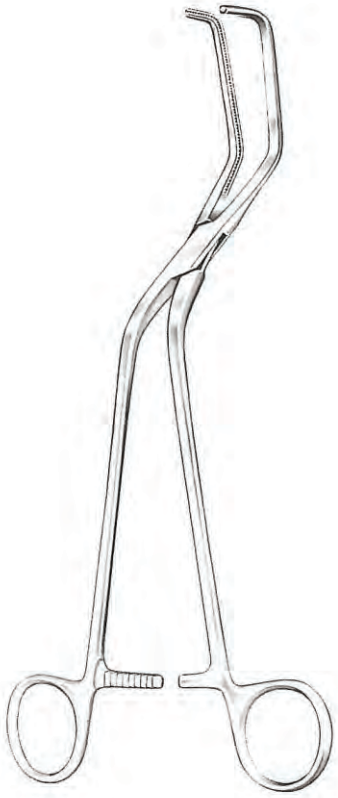


22 cm/8 3/4"
44-4205-22

Aortenklemmen
Aortic Forceps
Pinzas Aorticas
Pinces à l'aorte





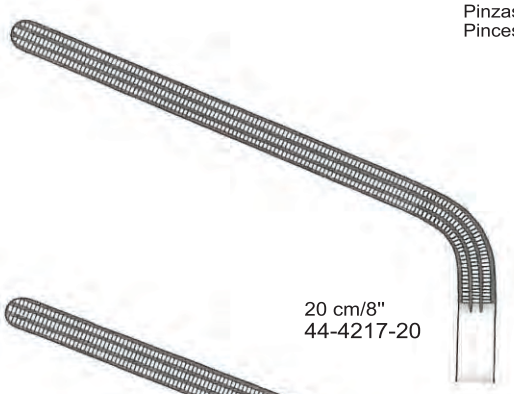


Ochsner
23,5 cm/9¼"
44-4210-23

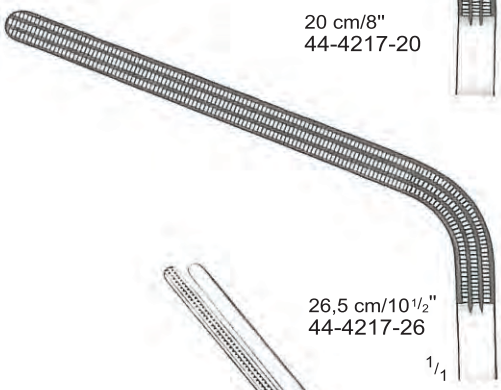
Liddle
27 cm/10¼"
44-4212-27

Diethrich
21 cm/8¼"
44-4215-21

Aortenklemmen
Aortic Forceps
Pinzas Aorticas
Pinces à l'aorte



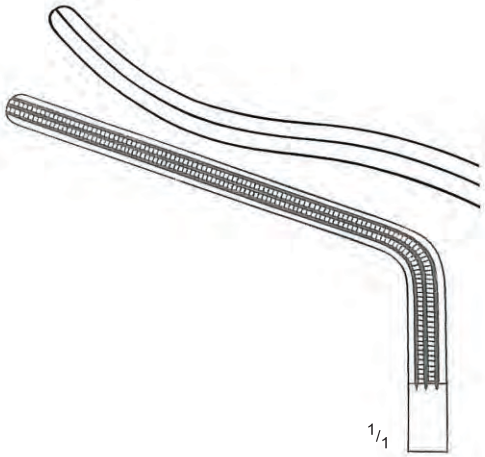
20 cm/8"
44-4217-20



26,5 cm/10½"
44-4217-26

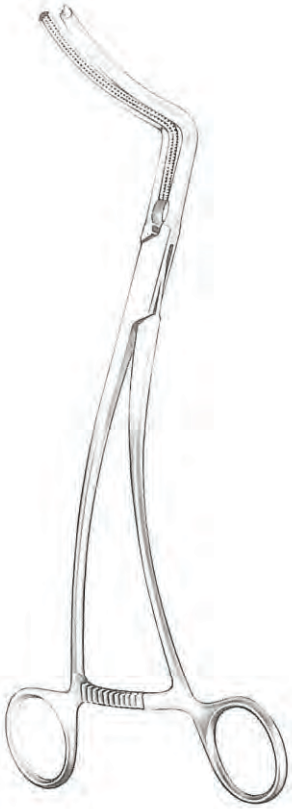
1/1

DeBakey-Morris



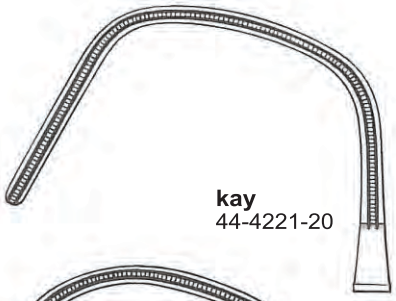
1/1

Aortenklemme, abgewinkelt, Maul löffelförmig gebogen
Aortic Forceps, angled, cup shaped jaw
Pinza Aortica, angulada, mandíbula en forma de copa
Pince à l'aode, coudée, en forme de cuiller

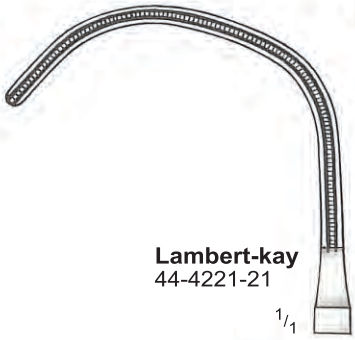


DeBakey
27 cm/10¼"
44-4219-27

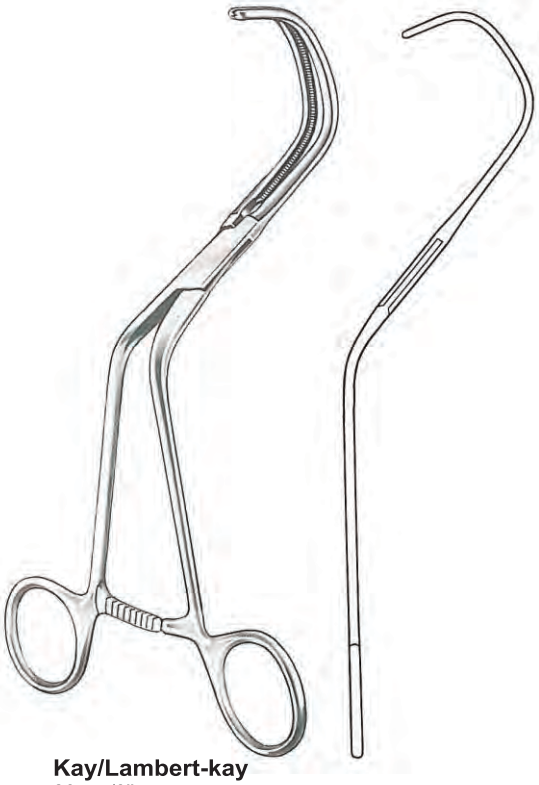
Aortenklemmen
Aortic Forceps
Pinzas Aorticas
Pinces à l'aorte



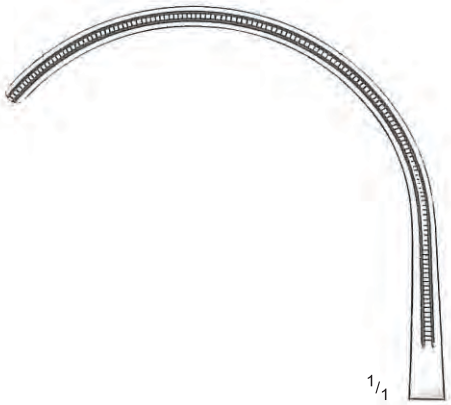
kay
44-4221-20



Lambert-kay
44-4221-21
1/1



Kay/Lambert-kay
20 cm/8"

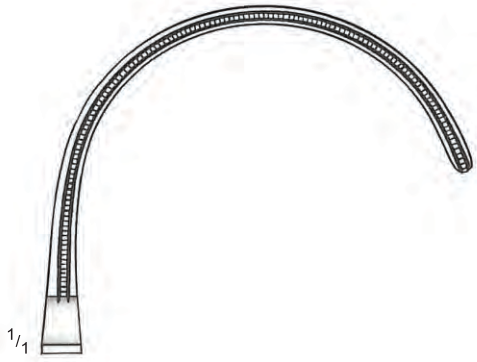


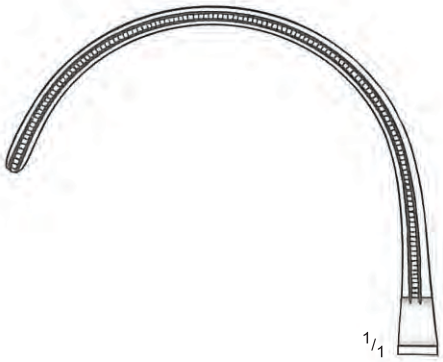
1/1

1/2

DeBakey
26,5 cm/10½"
44-4223-26

Aortenklemmen
Aortic Forceps
Pinzas Aorticas
Pinces à l'aorte



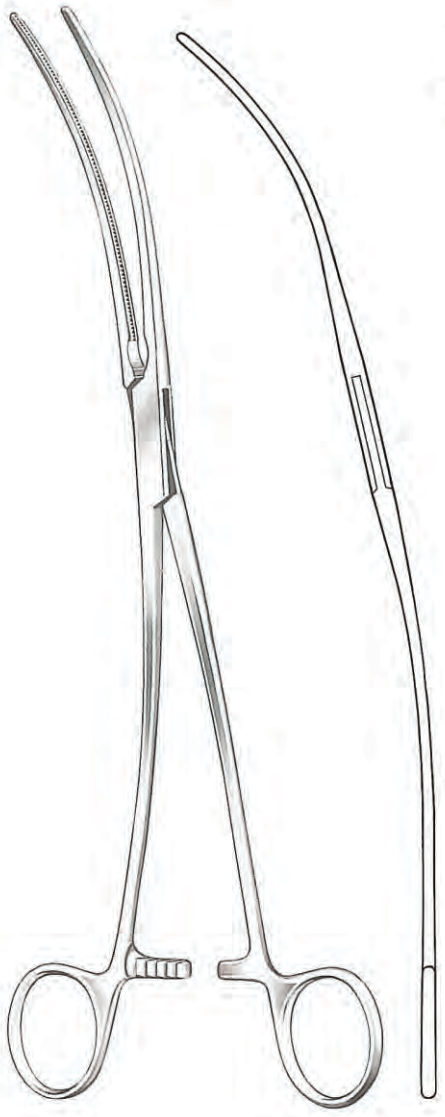


Links
Left
izquierda
gauche
44-4225-26

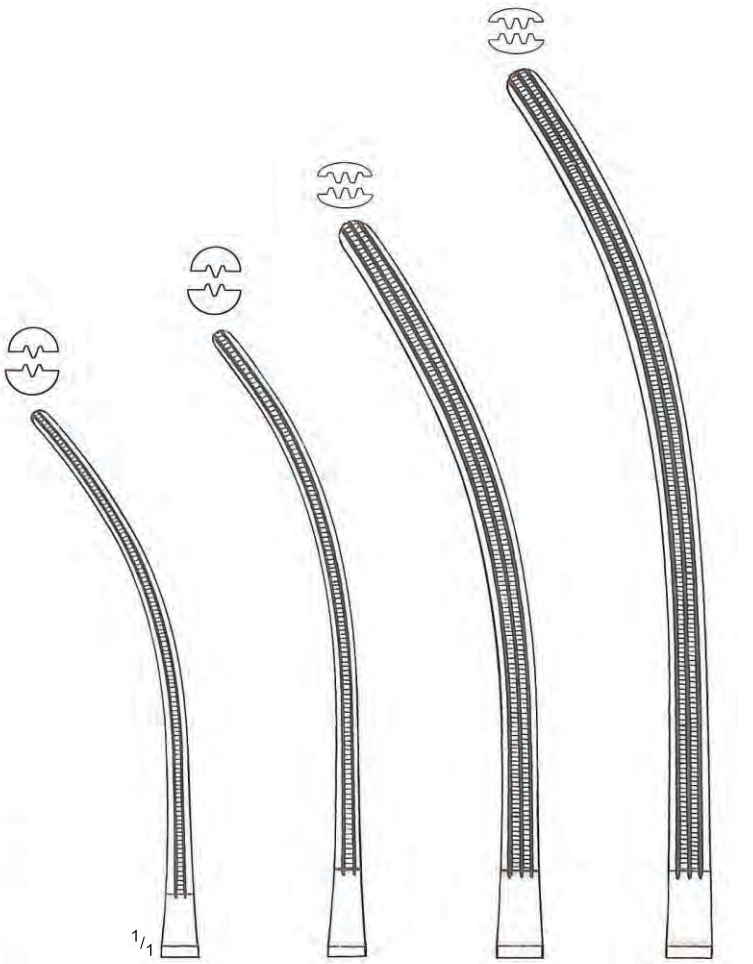
Weber
26 cm/10¼"

rechts
right
derecha
droit
44-4226-26

Aorten-Aneurysmenklemmen
Aortic Aneurysm Clamps
Pinzas de aneurisma aortica
Pinces pour anevrisme de l'aorte



DeBakey



24 cm/9½"	27 cm/10¼"	31 cm/12¼"	33 cm/13"
44-4305-24	44-4305-27	44-4305-31	44-4305-33

Aorten-Aneurysmenklemmen für Arteria iliaca
Aortic Aneurysm Clamps for iliac artery
Pinzas de aneurisma aortica para la arteria iliaca
Pinces pour anevrisme de l'aorte et pour artère iliaque

1/1

23,5 cm/9 1/4"
44-4307-24

24,5 cm/9 3/4"
06-4307-25

25,5 cm/10"
44-4307-26

DeBakey-Bahnson

Patent-Duktusklemmen
Patent Ductus Forceps
Pinzas para el ductus
Pinces pour canal artériel

Coarctationsklemmen
Coarctation Forceps
Pinzas para coartación
Pinces à coarctation

1/1

20,5 cm/8"
44-4310-20
44-4311-20

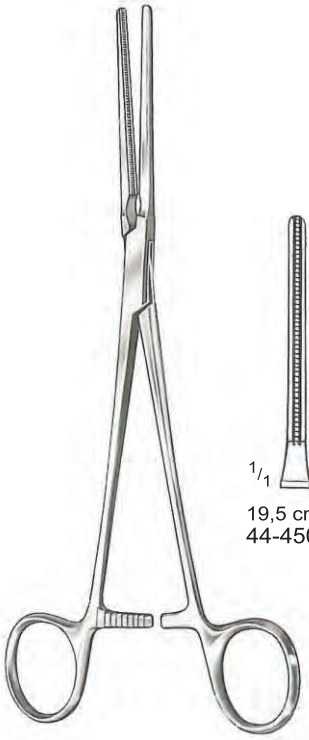
22 cm/8 3/4"
44-4310-22
44-4311-22

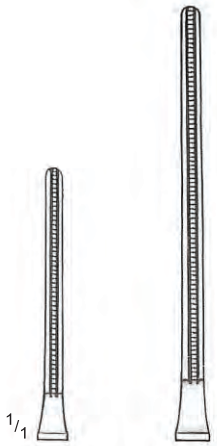
26 cm/10 1/4"
44-4310-26
44-4311-26

Glover

Glover

Peripheralklemmen
Peripheral Vascular Forceps
Pinzas-clamps para vasos periféricos
Pinces pour vaisseaux périphériques



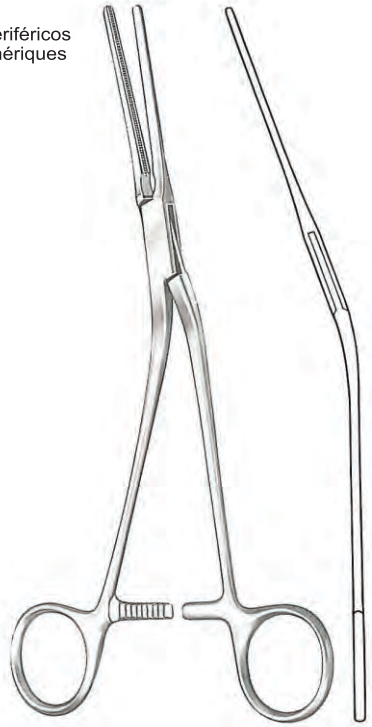


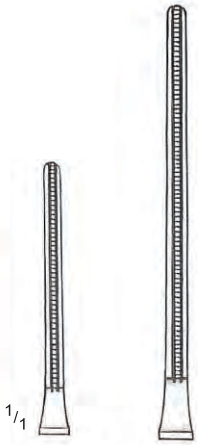
1/1

19,5 cm/7 3/4" 44-4500-19

22 cm/8 3/4" 44-4500-22

DeBakey





1/1

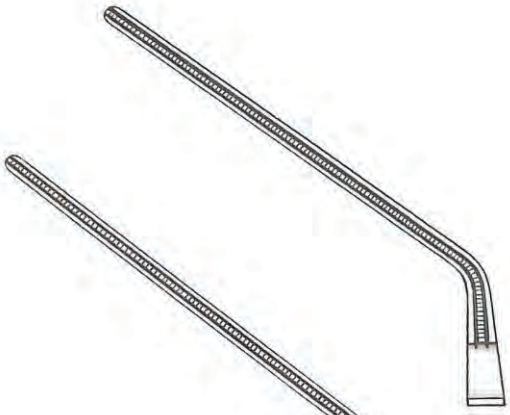
19,5 cm/7 3/4" 44-4501-19

22 cm/8 3/4" 44-4501-22

DeBakey

Auch Patent-Duktusklemmen
Also Patent Ductus Forceps
También pinzas para el ductus
Aussi Pinces pour canal artériel

DeBakey

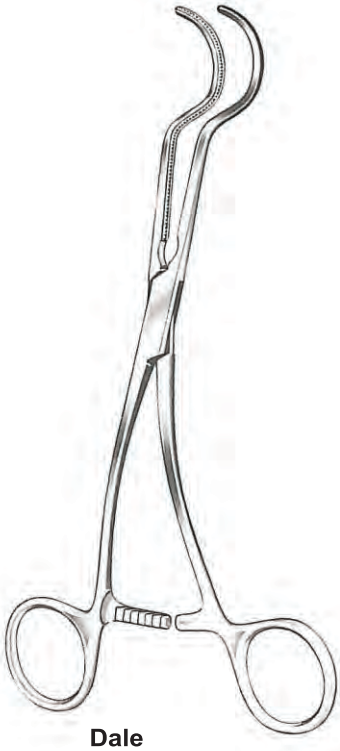


26,5 cm/10 1/2" 44-4503-26

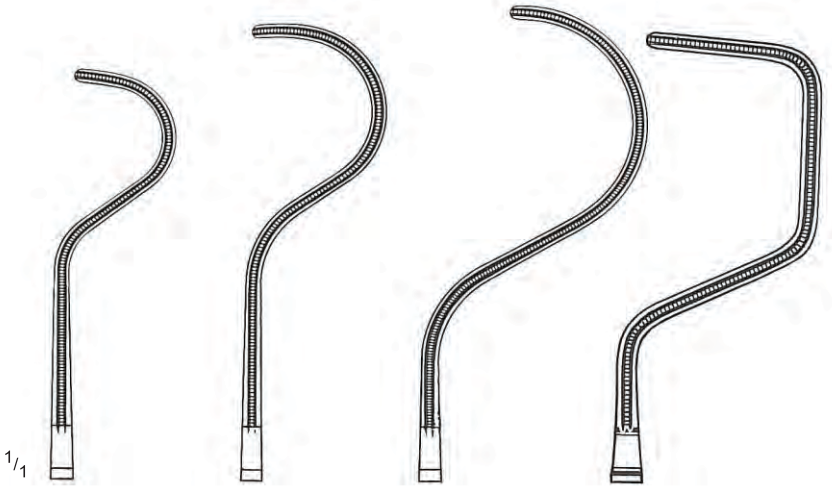
1/1

19 cm/7 1/2" 44-4503-19

Peripheralklemmen
Peripheral Vascular Forceps
Pinzas-clarnps para vasos periféricos
Pinces pour vaisseaux périphériques



Dale



1/1

17 cm/6 1/2"
44-4507-17

17,5 cm/7"
44-4507-18

18,5 cm/7 1/4"
44-4507-19

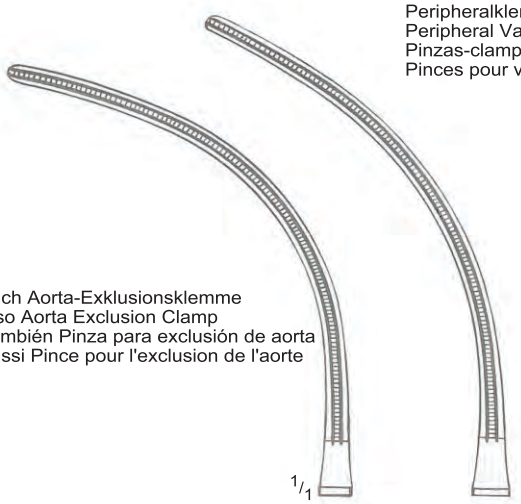
18,5 cm/7 1/4"
44-4509-18

1/1

DeBakey
16 cm/6 1/4"
44-4512-16

Peripheralklemmen
Peripheral Vascular Forceps
Pinzas-clamps para vasos periféricos
Pinces pour vaisseaux périphériques

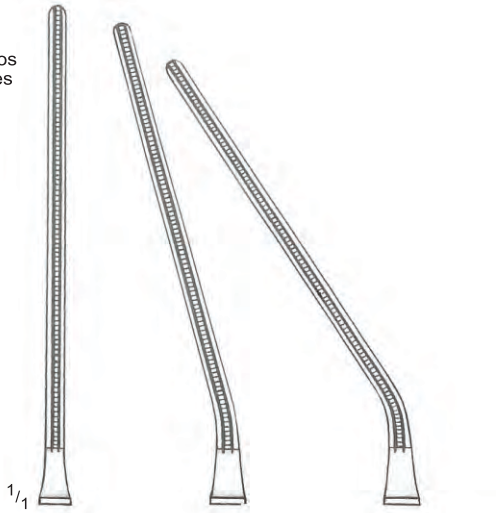
Auch Aorta-Exklusionsklemme
Also Aorta Exclusion Clamp
También Pinza para exclusión de aorta
Aussi Pince pour l'exclusion de l'aorte



1/1

19 cm/7½"
44-4514-19

20 cm/8"
44-4514-20



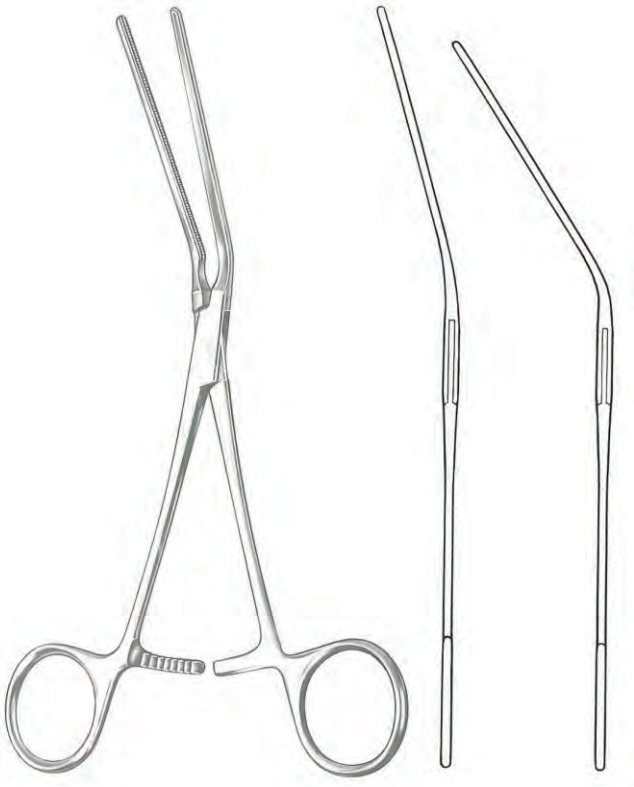
1/1

19,5 cm/7¾"
44-4516-19

19,5 cm/7¾"
44-4518-20

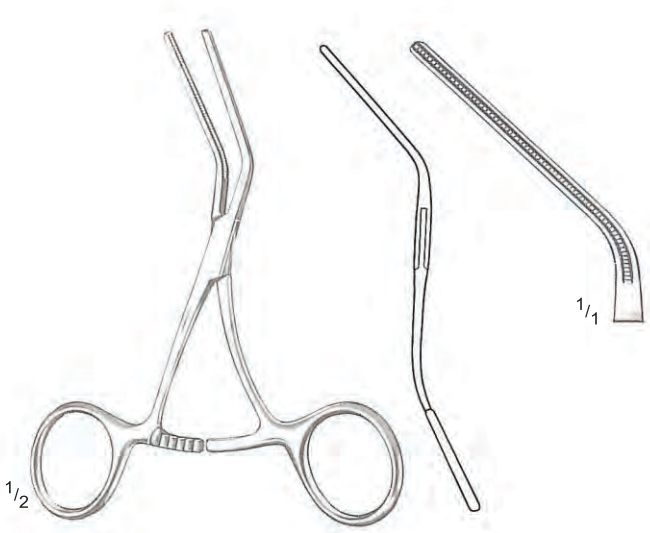
19,5 cm/7¾"
44-4520-20

DeBakey

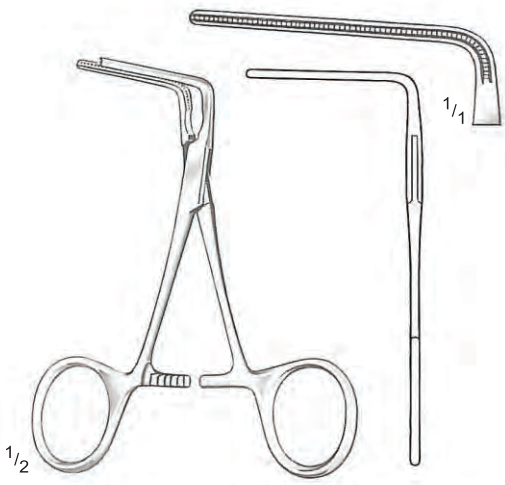


Leland-Jones

DeBakey



DeBakey
12,5 cm/5"
44-4603-12



DeBakey
10 cm/4"
44-4605-10

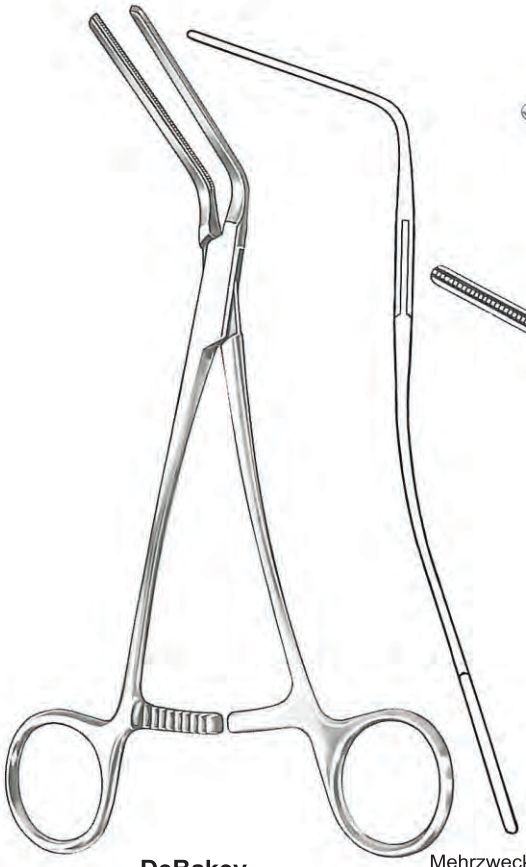
DeBakey
12,5 cm/5" 44-4607-12
16 cm/6 1/4" 44-4607-16

Arterien- und Bronchusklemmen
Artery and Bronchus Forceps
Pinzas hemostáticas y pinzas para bronquios
Pinces hémostatiques et pinces bronchiques

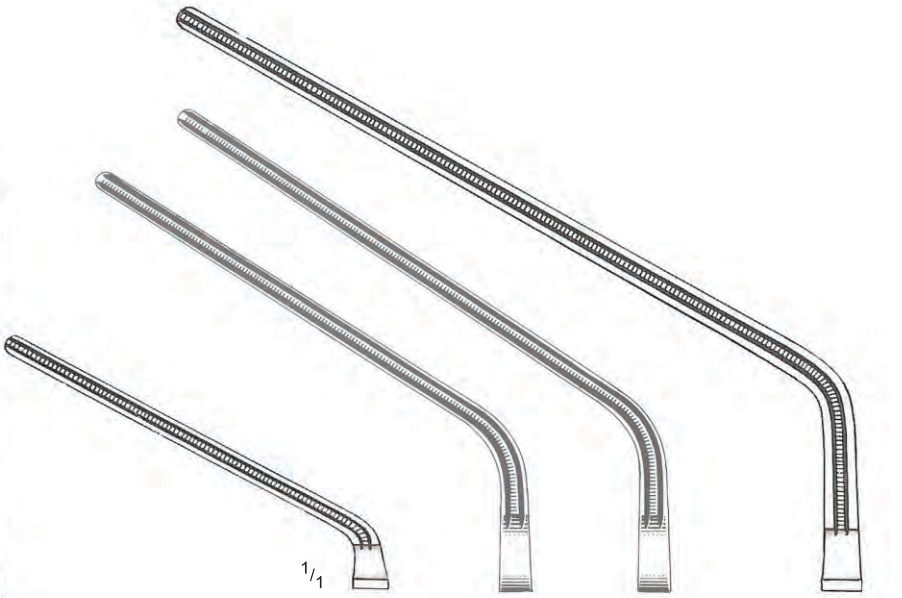
Lees
23 cm/9"
44-4610-23

Lees
25 cm/10"
44-4612-25

Mehrzweckklemmen, 60° abgewinkelt
Multi Purpose Forceps, angled 60°
Pinzas de multiple propósito, angulada 60°
Pinces pour application universelle, mors coudés à 60°



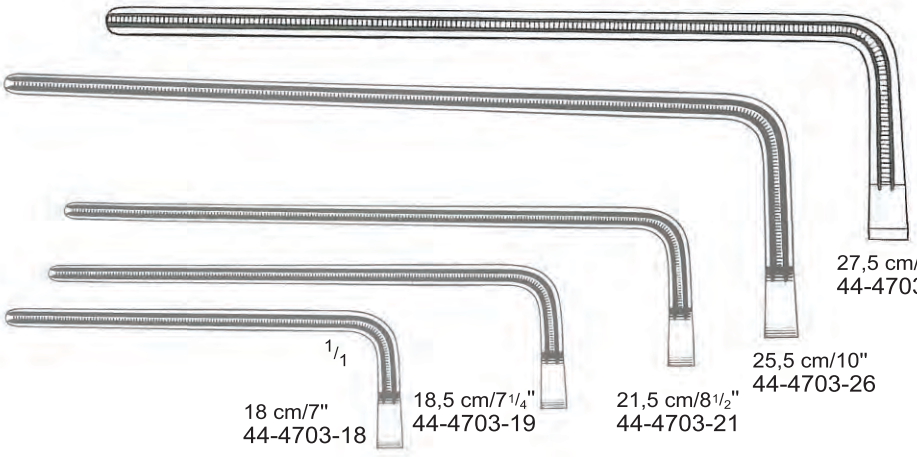
DeBakey



1/1

20 cm/8" 44-4701-20
22 cm/8 3/4" 44-4701-22
26 cm/10 1/4" 44-4701-26
31 cm/12 1/4" 44-4701-31

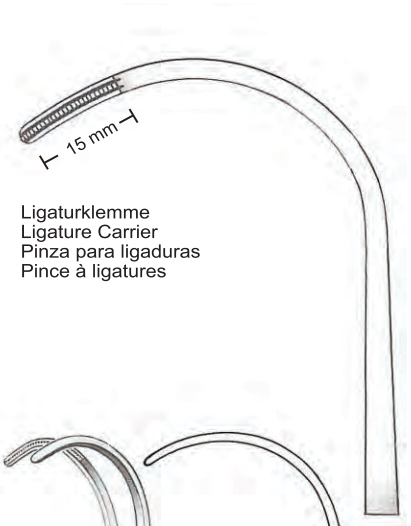
Mehrzweckklemmen, 90° abgewinkelt
Multi Purpose Forceps, angled 90°
Pinzas de multiple propósito, angulada90°
Pinces pour application universelle, mors coudés à 90°



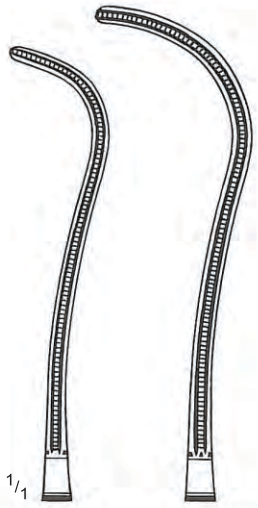
1/1

18 cm/7" 44-4703-18
18,5 cm/7 1/4" 44-4703-19
21,5 cm/8 1/2" 44-4703-21
25,5 cm/10" 44-4703-26
27,5 cm/10 3/4" 44-4703-28

Präparier- und Ligaturklemmen
Dissecting and Ligature Forceps
Pinzas para preparaciones y para ligaduras
Pinces à dissection et à ligatures



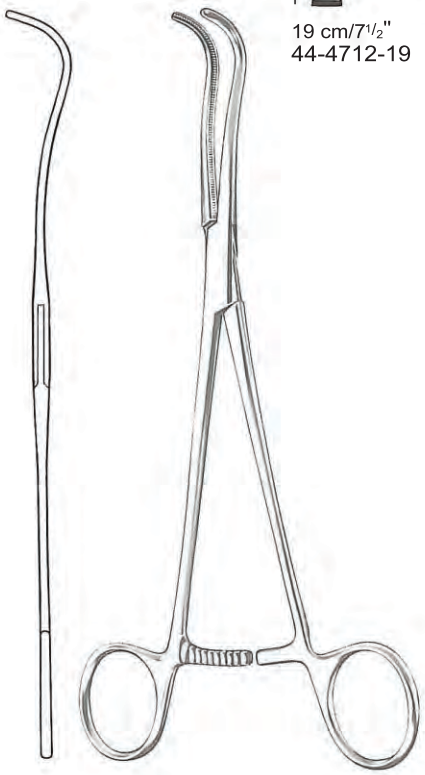
Ligaturklemme
Ligature Carrier
Pinza para ligaduras
Pince à ligatures



19 cm/7½"
44-4712-19

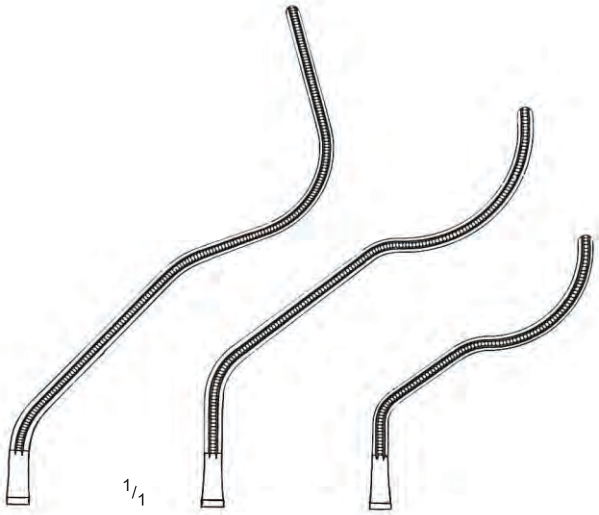
23 cm/9"
44-4712-23

DeBakey-Semb
25 cm/10"
44-4710-25



DeBakey

Profundaklemmen
Profunda Clamps



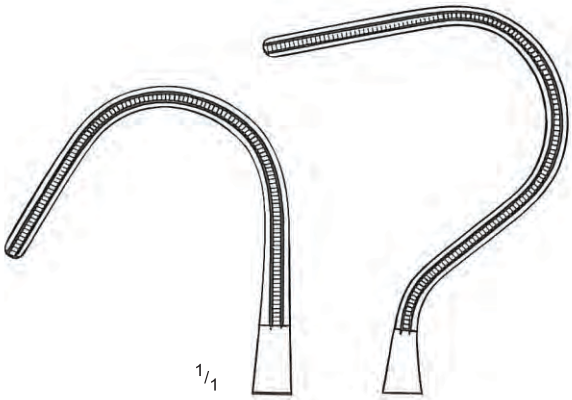
1/1

18 cm/7"
44-4714-18

16 cm/6 1/4"
44-4714-16

14 cm/5 1/2"
44-4714-14

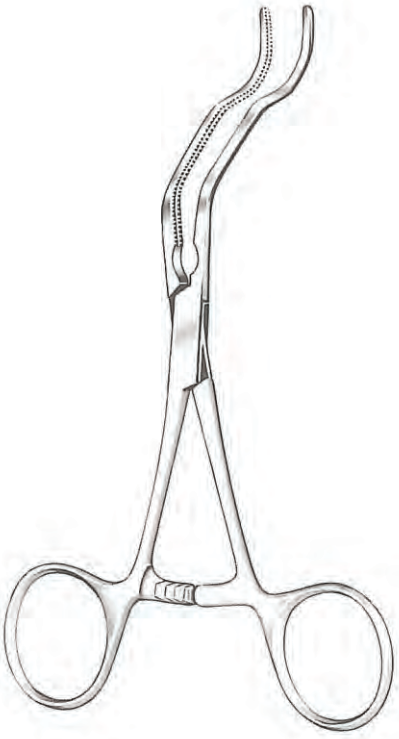
Tangential-Verschlußklemmen
Tangential Occlusion Forceps
Pinzas tangentes de oclusión
Pinces vasculaires pour occlusion tangentielle



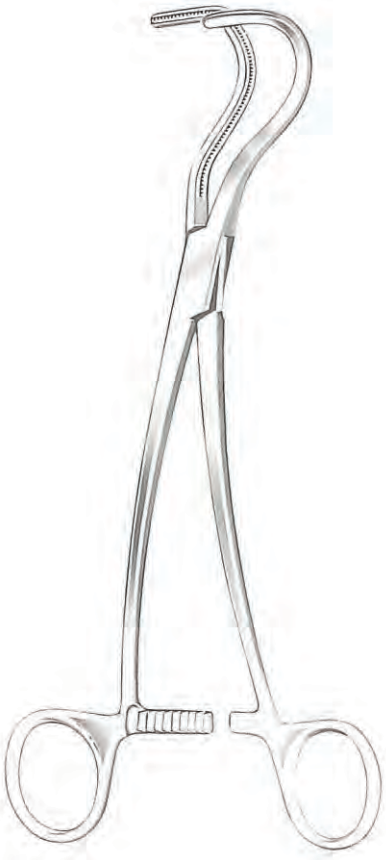
1/1

21 cm/8 1/4"
44-4718-21

22 cm/8 3/4"
44-4718-22

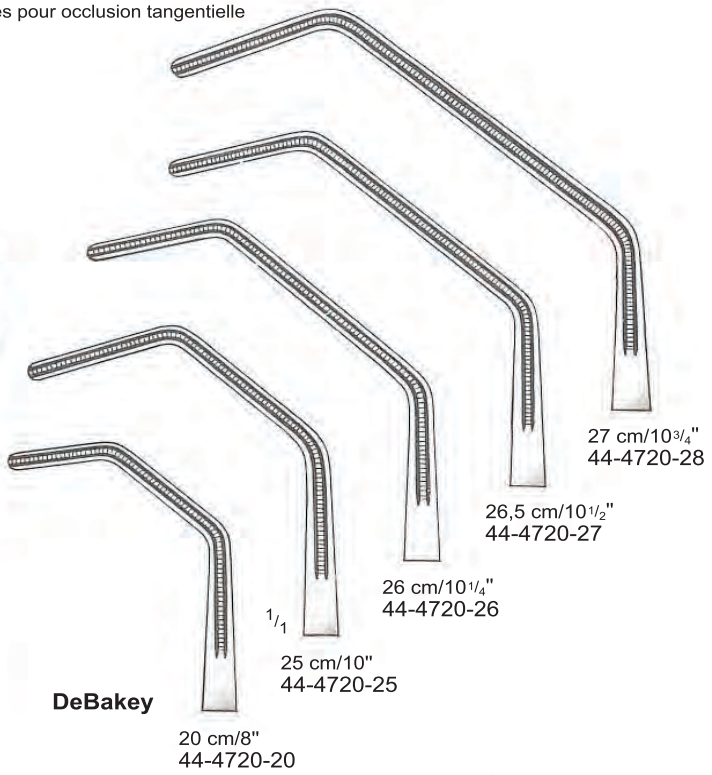


Gregory

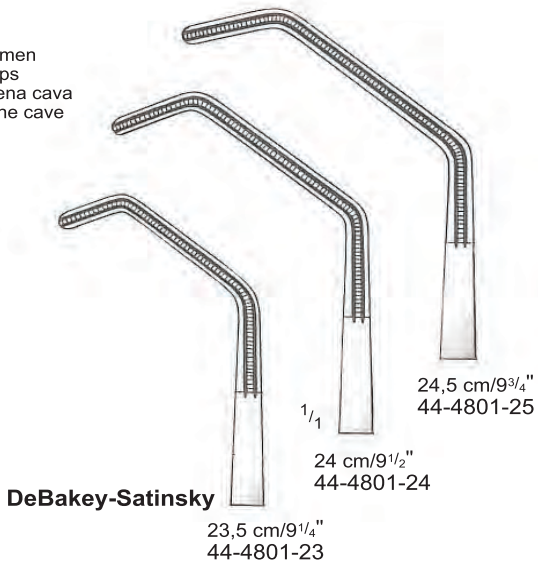


Wylie"J"

Tangential-Verschlußklemmen
Tangential Occlusion Forceps
Pinzas tangentes de oclusión
Pinces vasculaires pour occlusion tangentielle

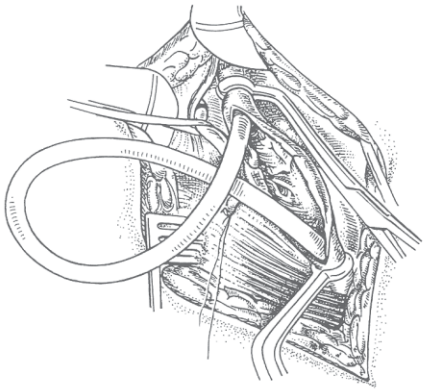


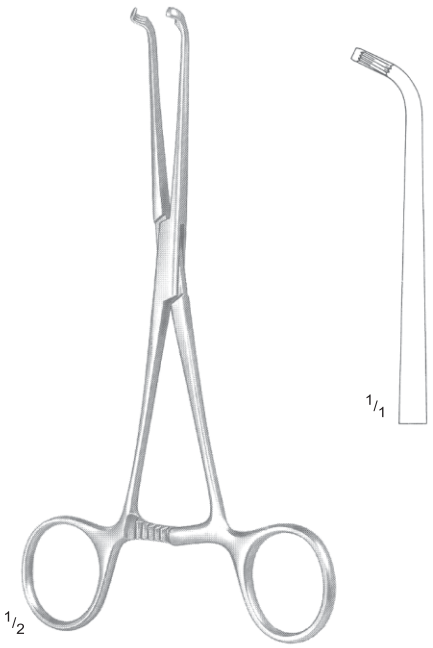
Vena cava-Klemmen
Vena cava Clamps
Pinzas para la vena cava
Clamps pour veine cave



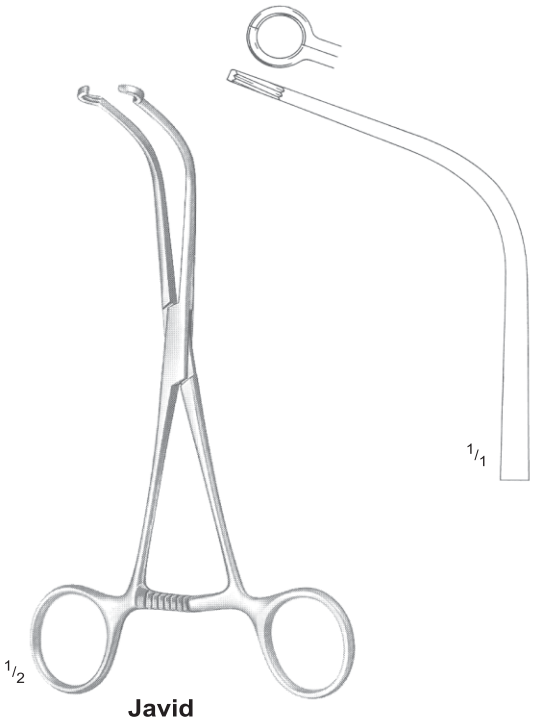
De Bakey
27 cm/10 3/4"
44-5001-27

De Bakey
24,5 cm/9 3/4"
44-5003-25

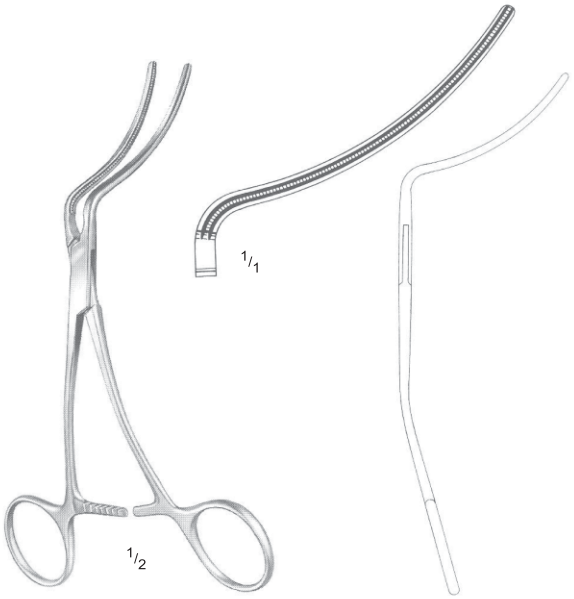




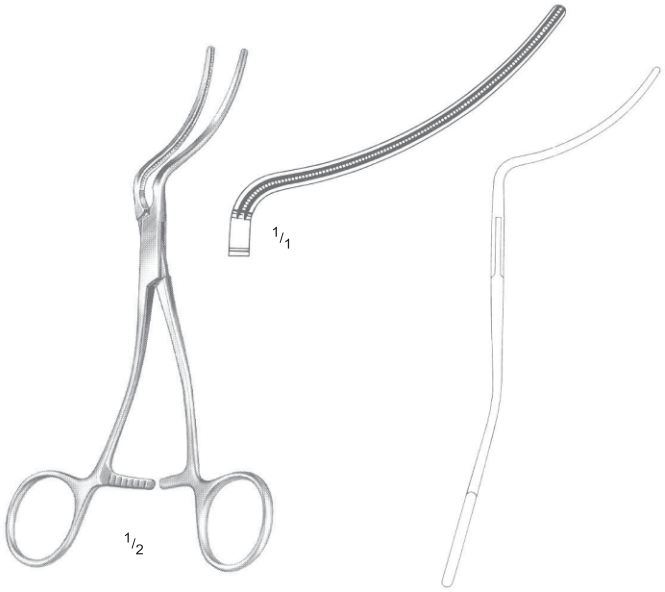
Javid
17,5 cm/7"
44-5005-18



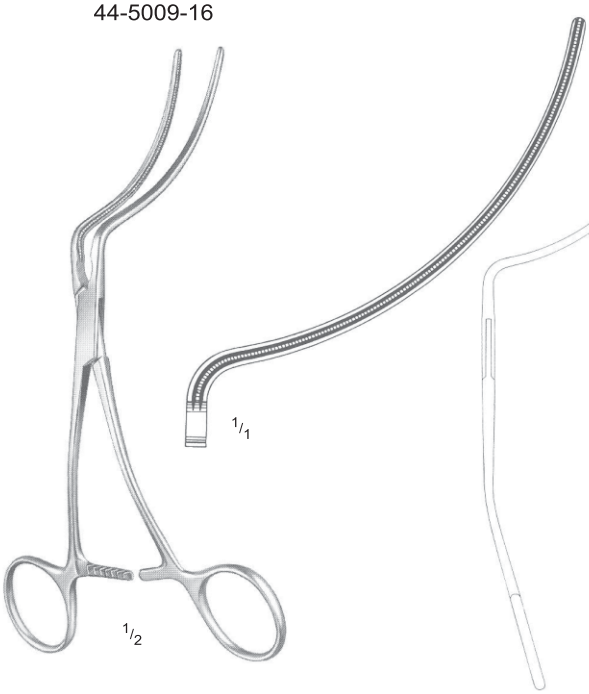
Javid
18 cm/7"
44-5007-18



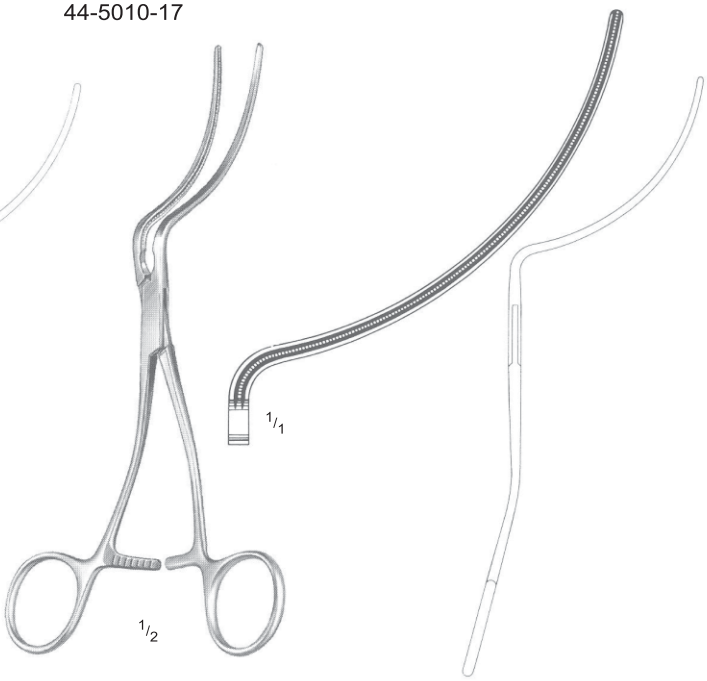
Martin
16 cm/6 1/4"
44-5009-16



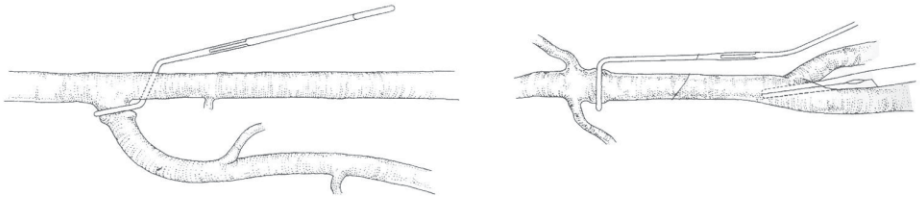
Martin
16,5 cm/6 1/2"
44-5010-17

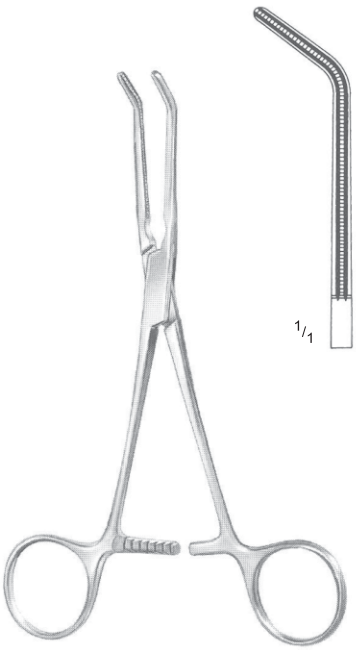


Martin
18 cm/7"
44-5012-18



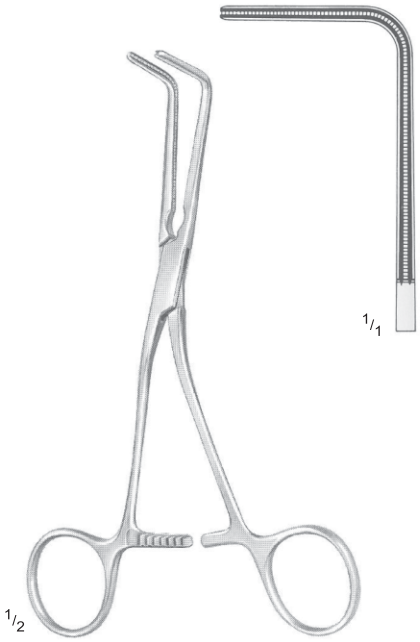
Martin
19,5 cm/7 3/4"
44-5014-20



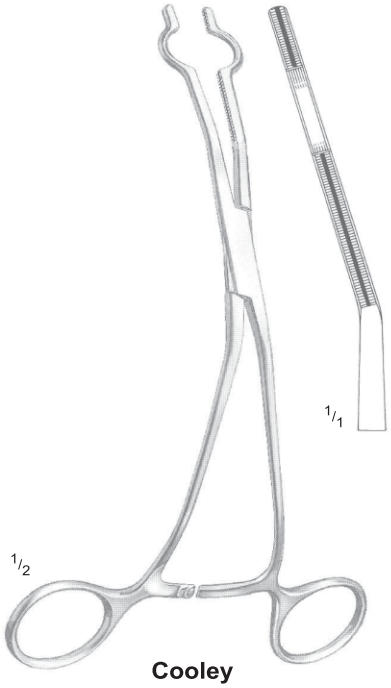


Husfeldt
17,5 cm/7"
44-5016-18

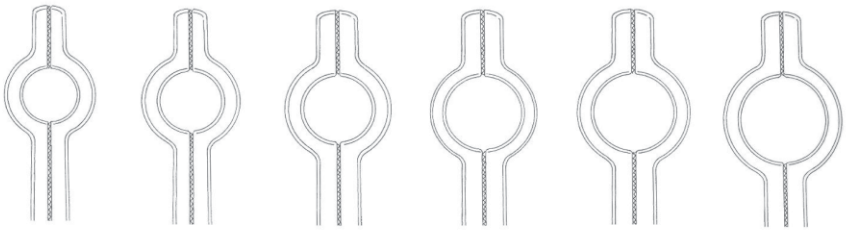
Husfeldt
18 cm/7"
44-5018-18



Husfeldt
17 cm/6¾"
44-5020-17



Cooley



16 cm/6 1/4" 24 charr 44-5022-01

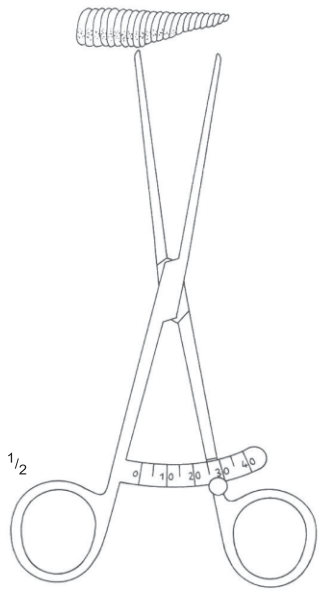
16 cm/6 1/4" 26 charr 44-5022-02

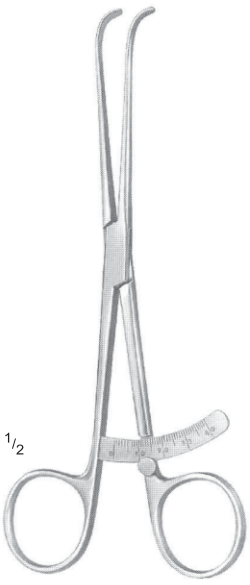
20 cm/8" 28 charr 44-5022-03

20 cm/8" 30 charr 44-5022-04

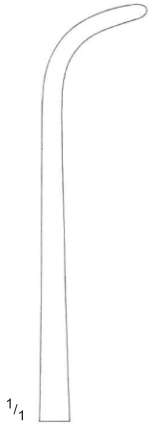
20 cm/8" 32 charr 44-5022-05

20 cm/8" 36 charr 44-5022-06



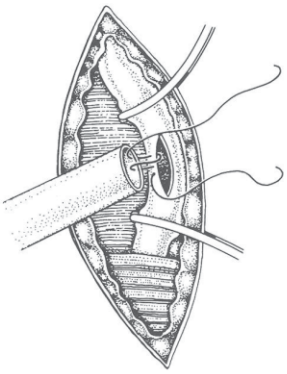


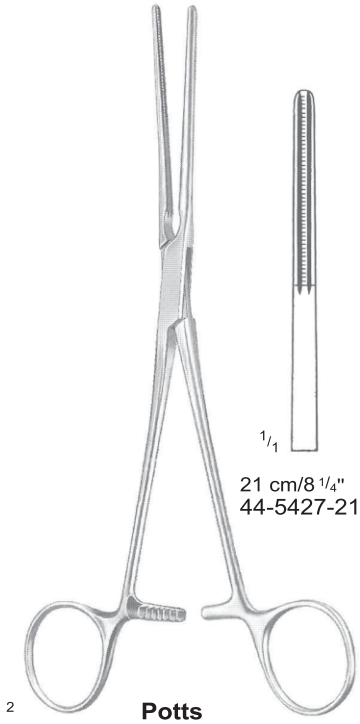
Martin



17 cm/6 3/4"
44-5225-17

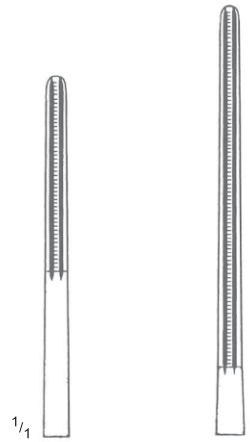
Gefäß-Messzirkel
Vascular Measuring Device
Compas para medir vasos
Compas pour mesurer la longueur des vaisseaux
Pinza vascolare compasso





2

Potts



1/1

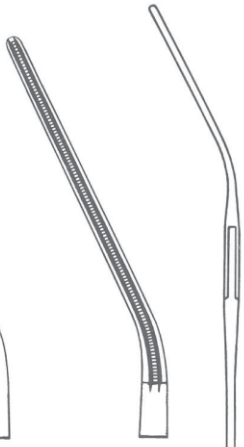
21 cm/8 1/4"
44-5427-21

22,5 cm/8 3/4"
44-5428-22

1/2

1/1

20,5 cm/8"
44-5630-21

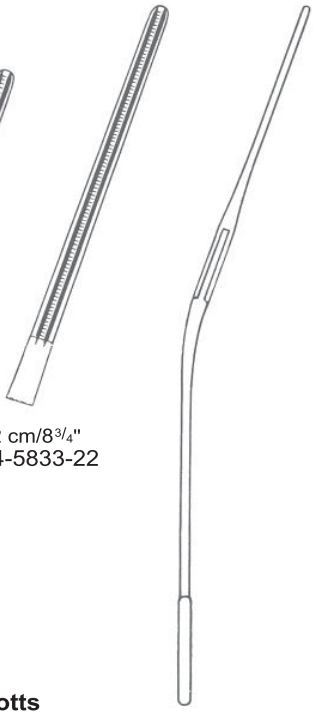


22 cm/8 3/4"
44-5631-22

1/2

1/1

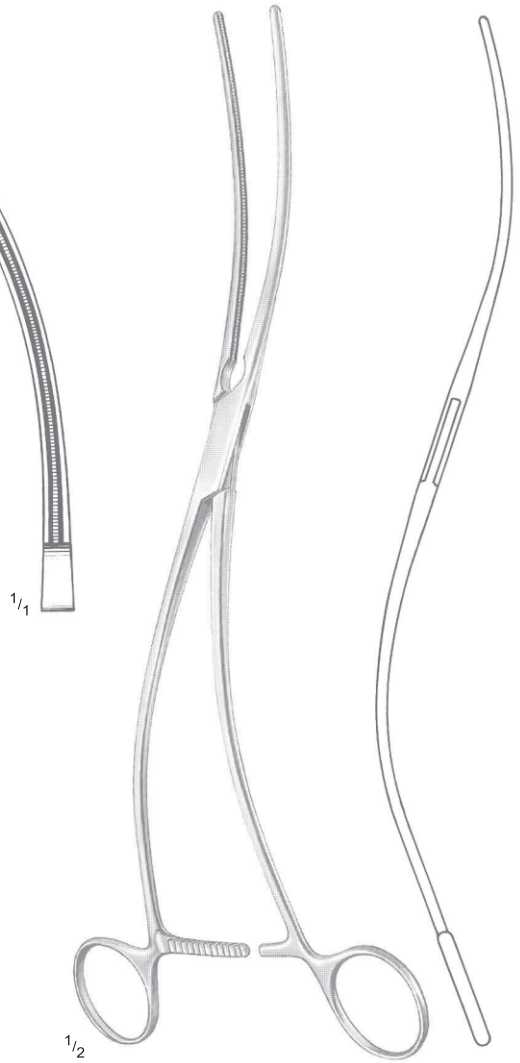
20,5 cm/8"
44-5833-21



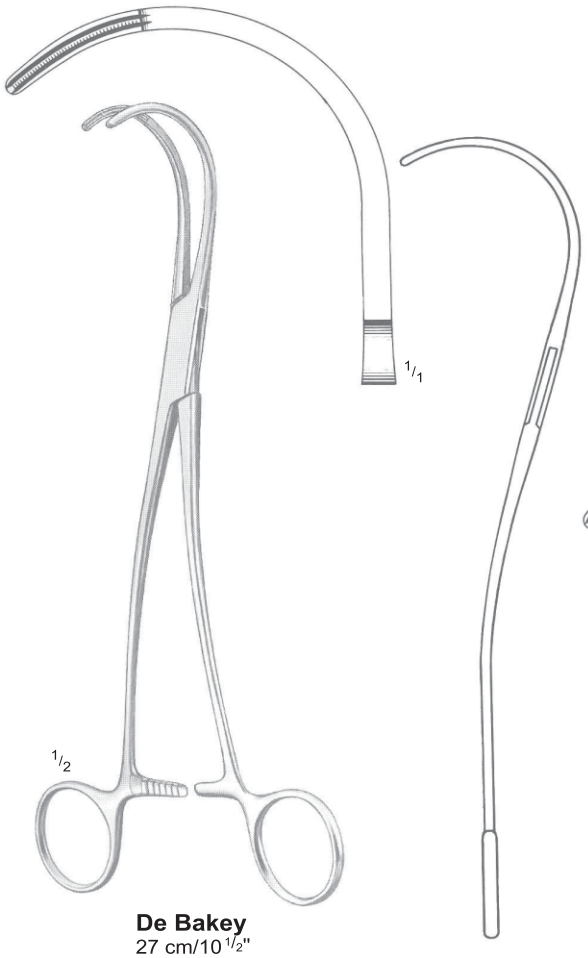
22 cm/8 3/4"
44-5833-22

Potts

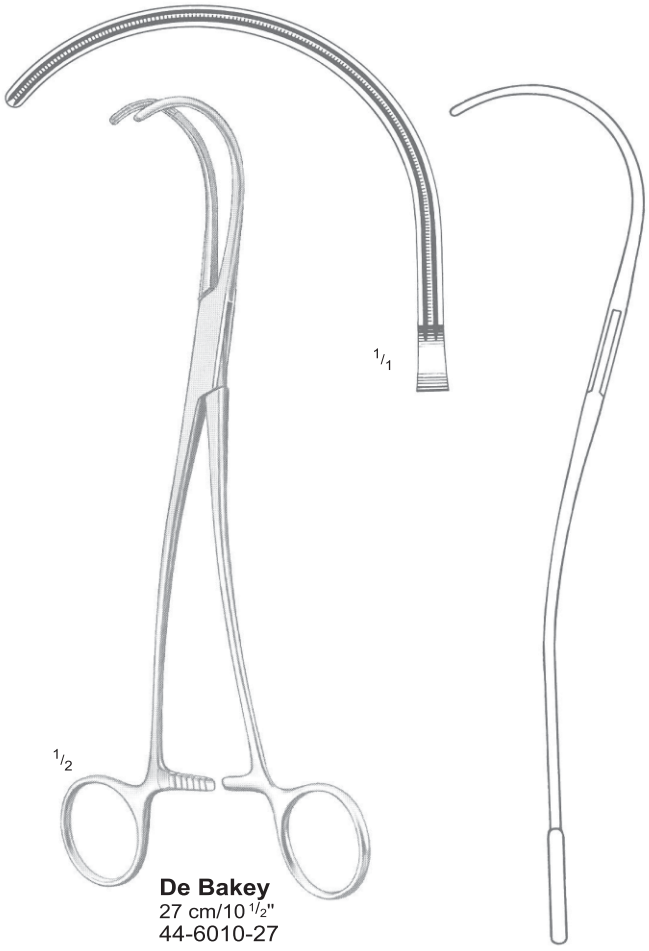
De Bakey
28 cm/11"
44-6001-28



De Bakey
30 cm/11 3/4"
44-6003-30



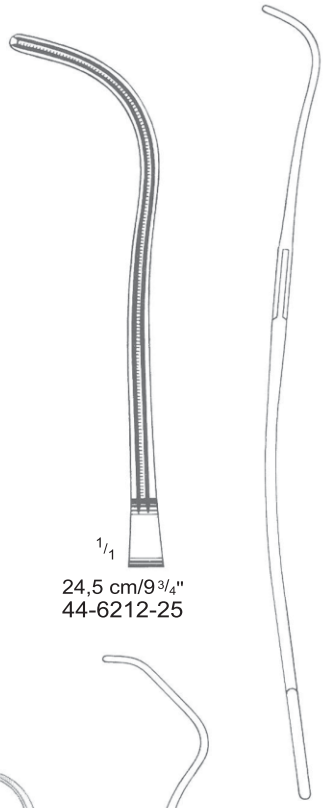
De Bakey
27 cm/10 1/2"
44-6008-27



De Bakey
27 cm/10 1/2"
44-6010-27

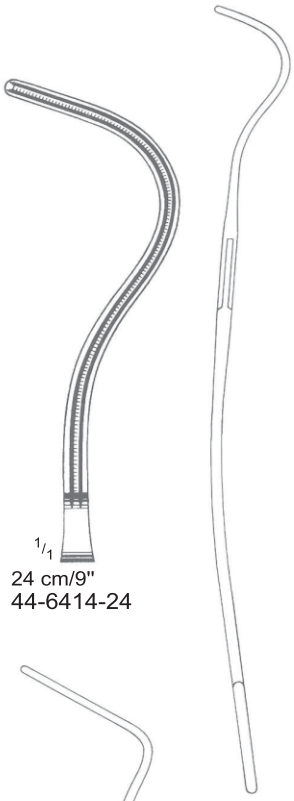
1/2

Horken



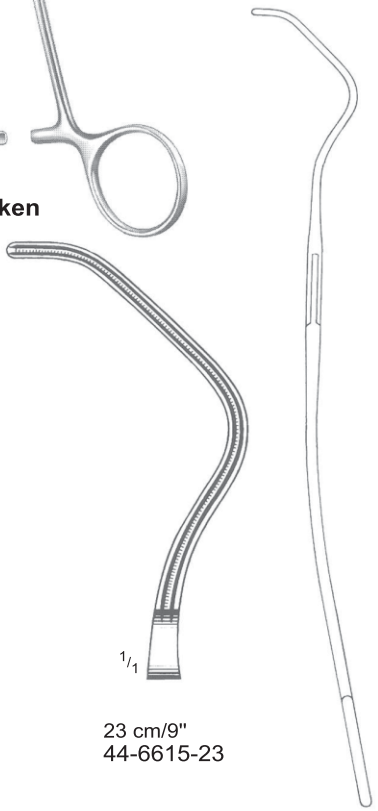
1/1

24,5 cm/9 3/4"
44-6212-25



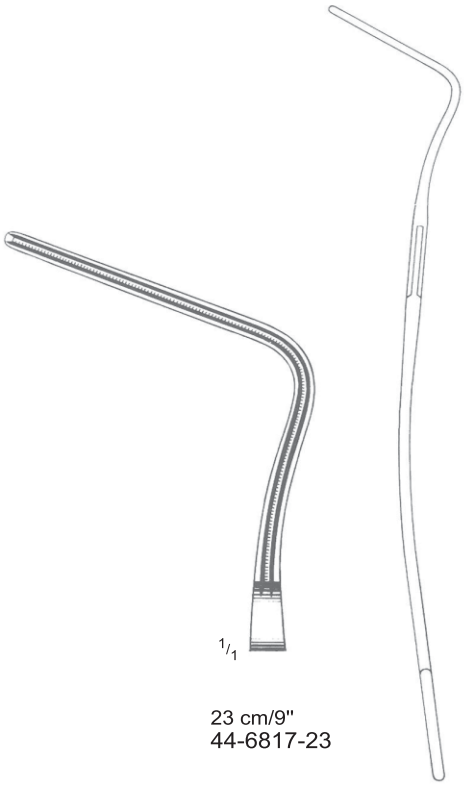
1/1

24 cm/9"
44-6414-24



1/1

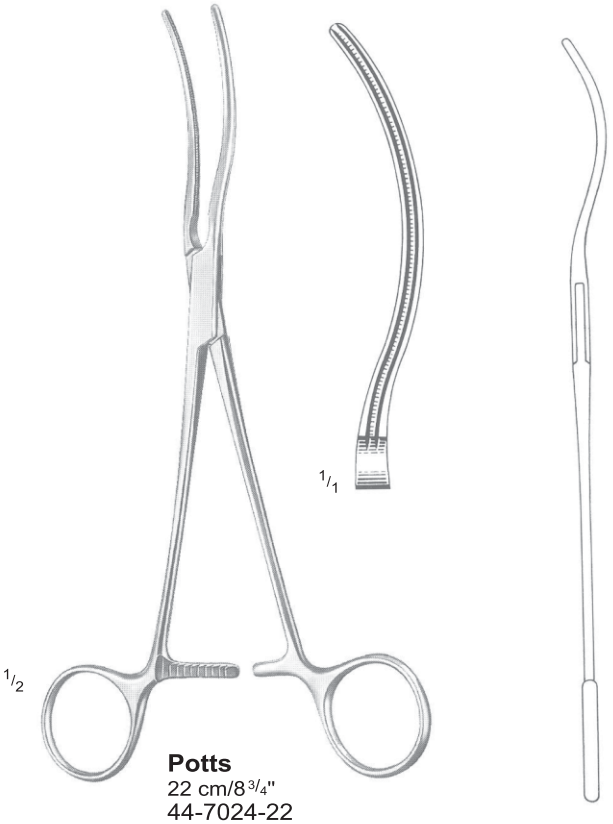
23 cm/9"
44-6615-23



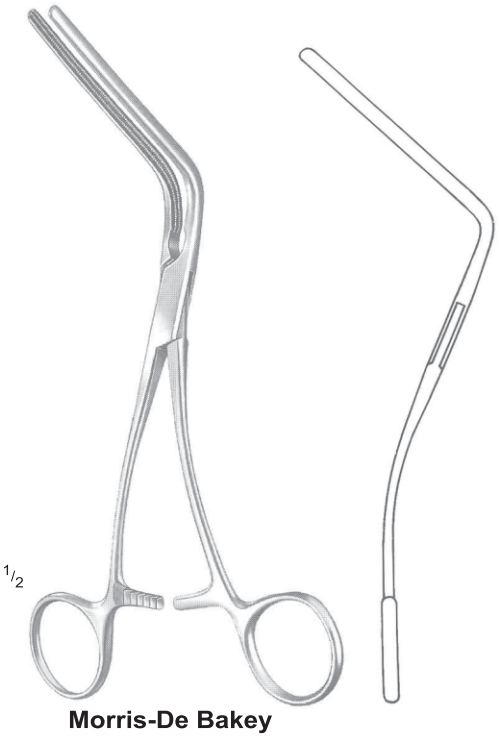
1/1

23 cm/9"
44-6817-23

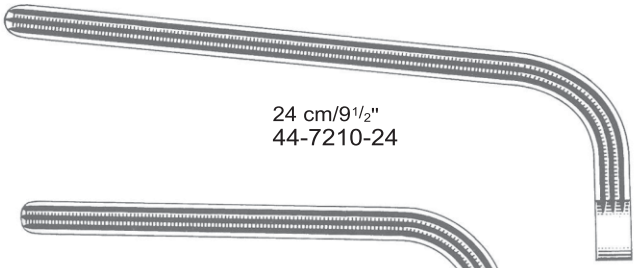
Potts
21,5 cm/8 1/2"
44-7023-21



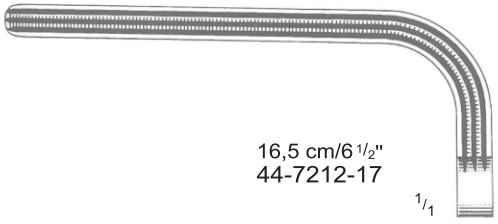
Potts
22 cm/8 3/4"
44-7024-22



Morris-De Bakey



24 cm/9 1/2"
44-7210-24



16,5 cm/6 1/2"
44-7212-17

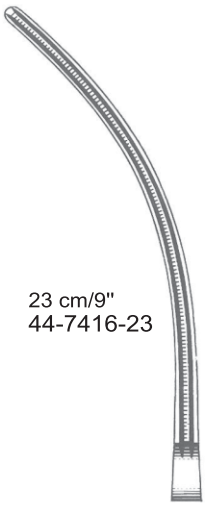
21,5 cm/8 1/2"
44-7415-22

23,5 cm/9 1/4"
44-7415-24

27 cm/10 3/4"
44-7415-27

31 cm/12 1/4"
44-7415-31

21 cm/8 1/4"
44-7416-21



23 cm/9"
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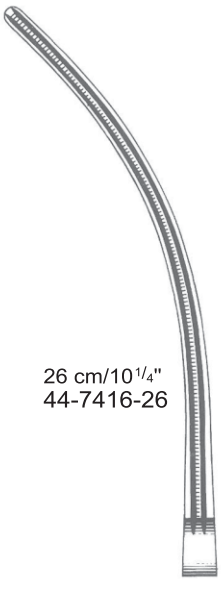
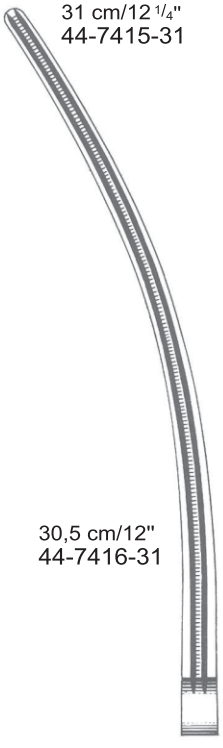
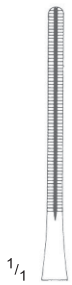


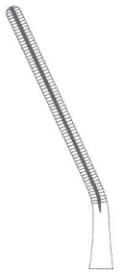
26 cm/10 1/4"
44-7416-26



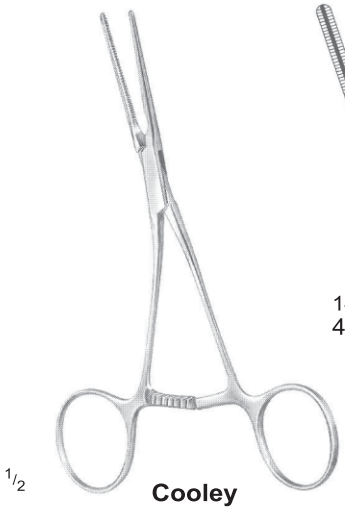
30,5 cm/12"
44-7416-31

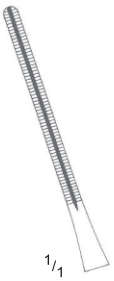


14,5 cm/5 3/4"
44-7618-15

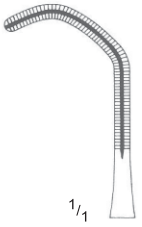


14,5 cm/5 3/4"
44-7619-15

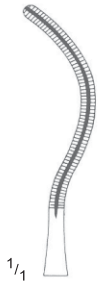




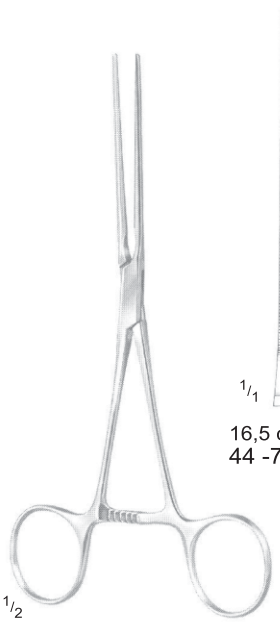
14 cm/5 1/2"
44-7621-14



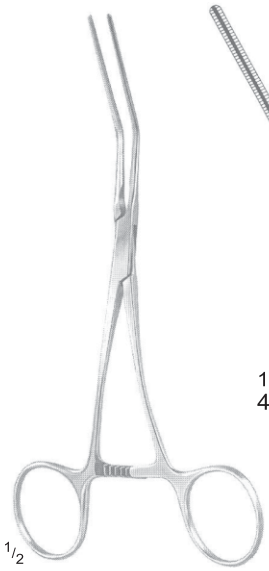
14 cm/5 1/2"
44-7623-14



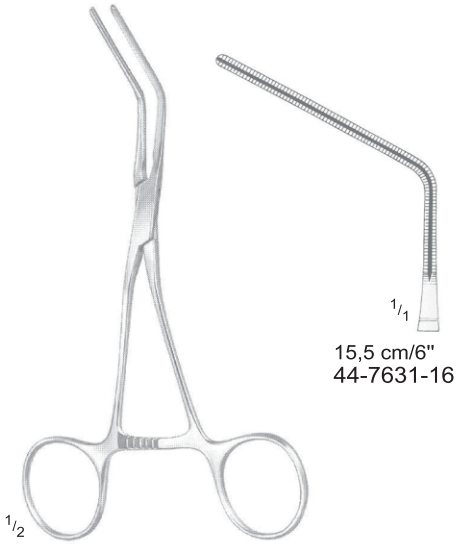
14,5 cm/5 3/4"
44-7625-15



16,5 cm/6½"
44 -7627-17



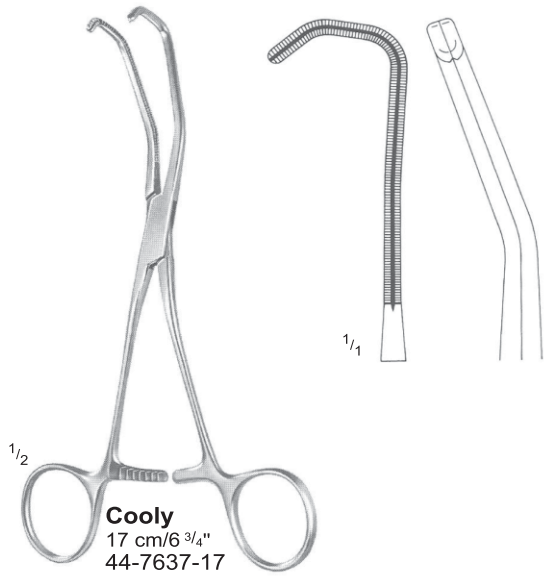
16 cm/6¼"
44-7629-16



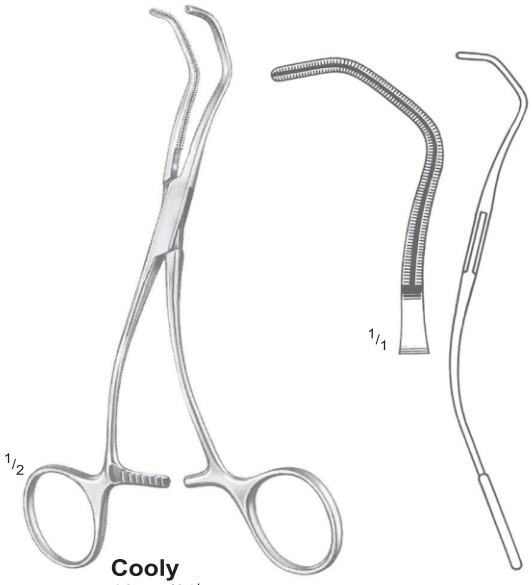
15,5 cm/6"
44-7631-16

15,5 cm/6"
44-7633-16

16 cm/6¼"
44-7635-16

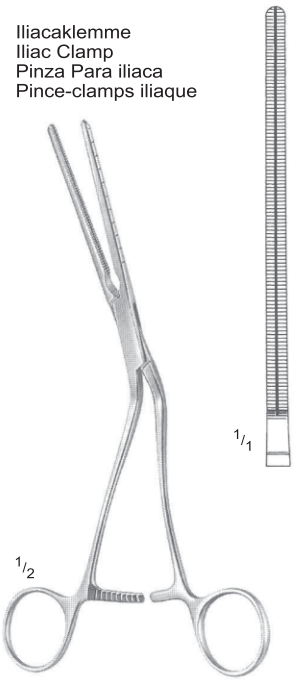


Cooly
17 cm/6 3/4"
44-7637-17

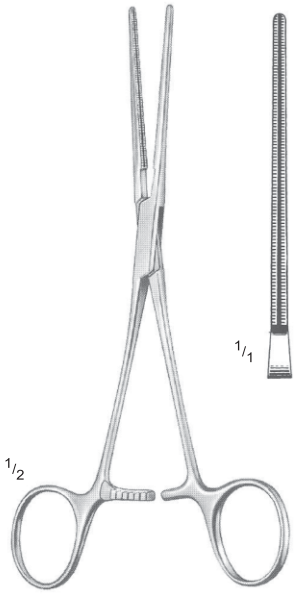


Cooly
16 cm/6 1/4"
44-7638-16

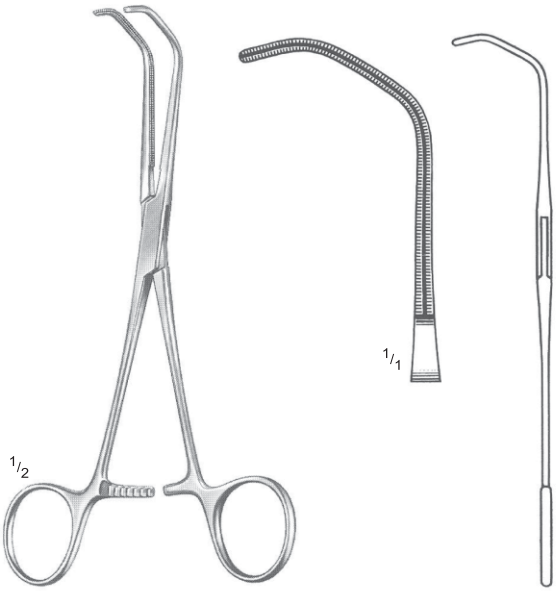
Iliacaklemme
Iliac Clamp
Pinza Para iliaca
Pince-clamps iliaque



Cooly
22 cm/8 3/4"
44-7640-22



Cooly
17 cm/6 3/4"
44-7641-17



Cooly-Beck
17 cm/6 3/4"
44-7643-17

Fig. 1

12,5 cm/5"
44-7701-01

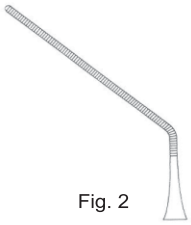


Fig. 2

11,5 cm/4 1/2"
44-7701-02

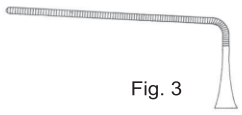
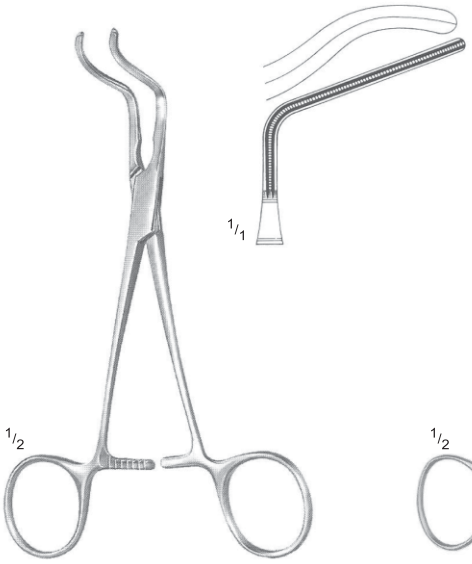
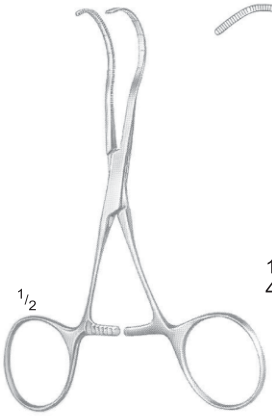


Fig. 3

11 cm/4 1/4"
44-7701-03



Subramanian-Miniature
15,5 cm/6"
44-7700-16



Castañeda

Fig. 4

11,5 cm/4 1/2"
44-7701-04

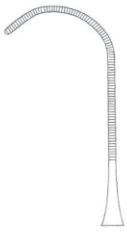


Fig. 5

12 cm/4 3/4"
44-7701-05

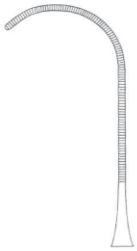
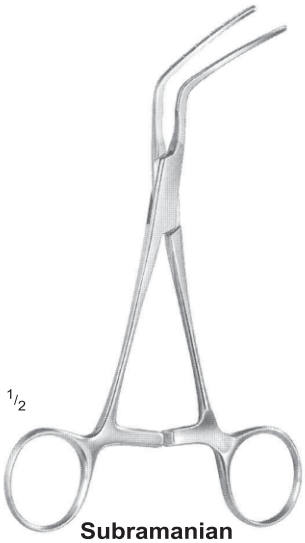


Fig. 6

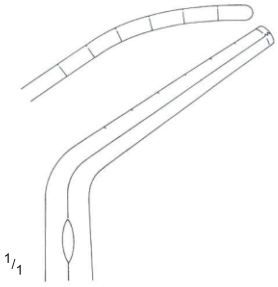
12 cm/4 3/4"
44-7701-06

Fig. 7

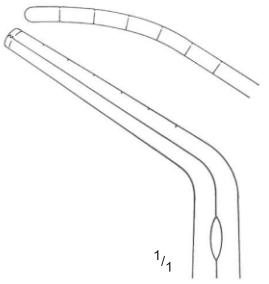
12 cm/4 3/4"
44-7701-07



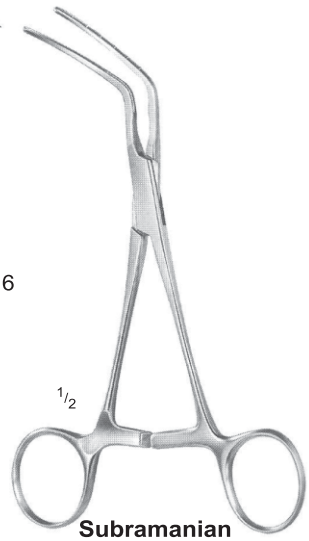
Subramanian



16 cm/6 1/4"
44-7710-16



16 cm/6 1/4"
44-7711-16

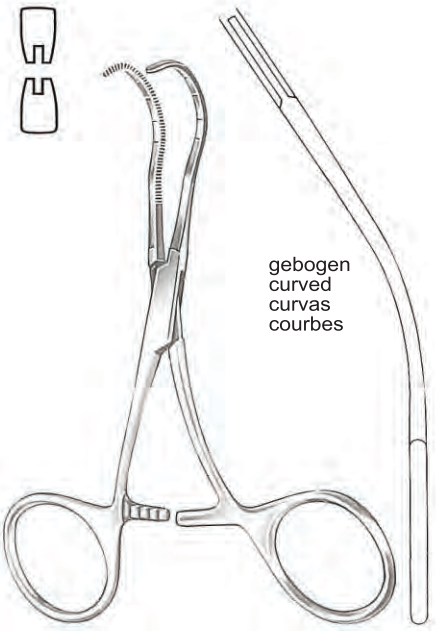


Subramanian

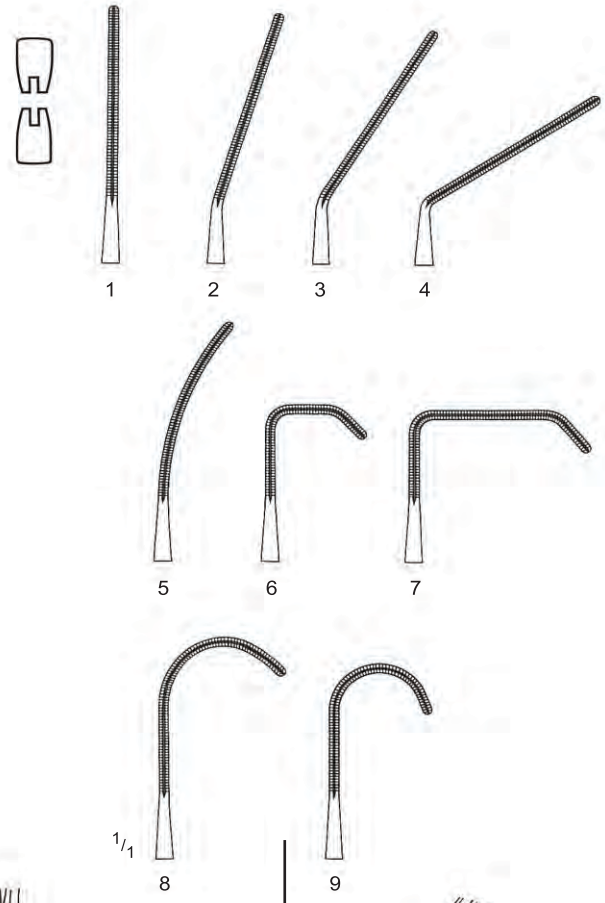
Atrauma Vascular Clamps
Atrauma Gefäßklemmen
Pinzas vasculares con bocas Atrauma
pinces vasculaires à mors Atrauma

پنس عروقی ظریف

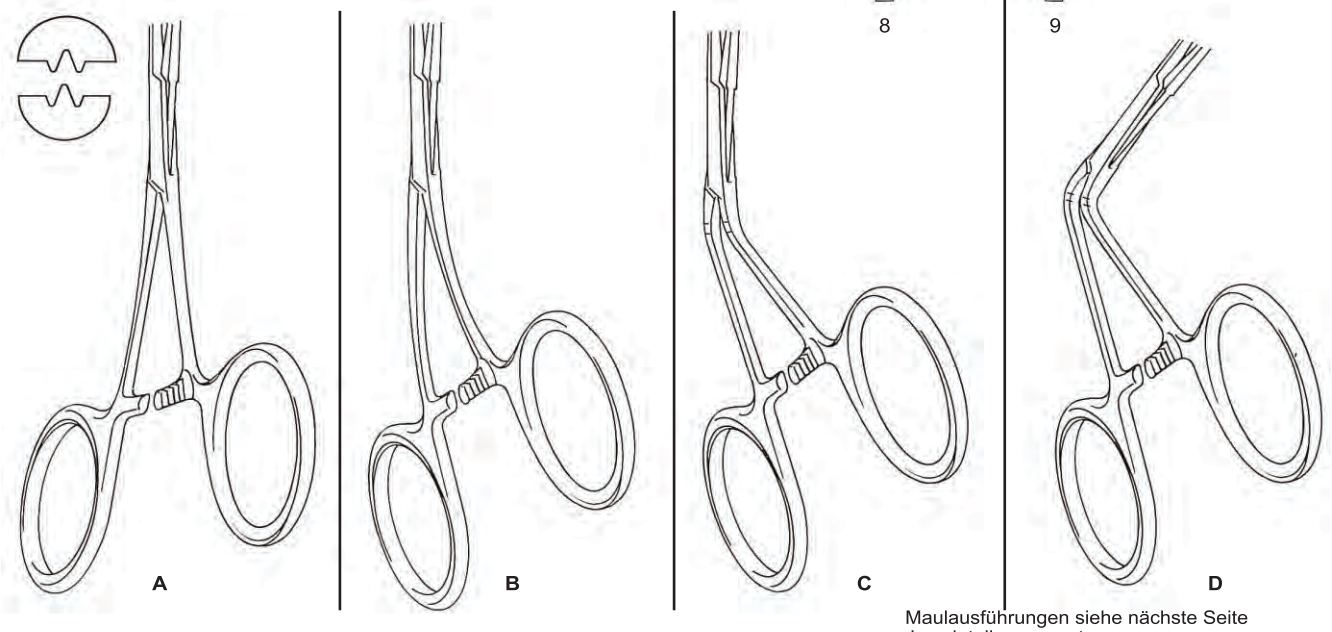
Neonatal- und Kinderklemmen, extrafeine Modelle
Neonatal and Pediatric Clamps, very delicate patterns
Pinzas y clamps muy delicados, Neonatales y Pediatricas
Neonatal pinces clamps en miniature



1 13,5 cm/5 1/4" 44-7713-01
2 13,5 cm/5 1/4" 44-7713-02
3 14 cm/5 1/2" 44-7713-03
4 13,5 cm/5 1/4" 44-7713-04
5 13,5 cm/5 1/4" 44-7713-05
6 12,5 cm/5" 44-7713-06
7 13 cm/5" 44-7713-07
8 13,5 cm/5 1/2" 44-7713-08
9 13 cm/5" 44-7713-09



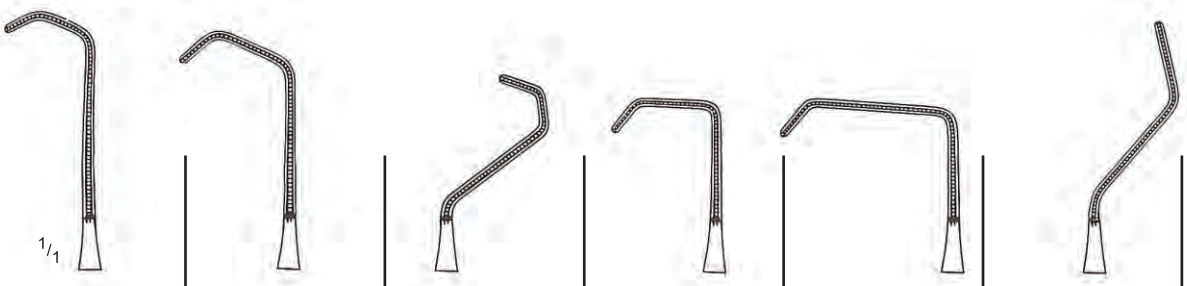
DeBAKEY-CASTANEDA Herz- und Gefäßklemmen
DeBAKEY-CASTANEDA Cardiovascular Clamps
DeBAKEY-CASTANEDA pinzas vasculares
DeBAKEY-CASTANEDA pinces vasculaires



Maulausführungen siehe nächste Seite
Jaw details see next page
Detalles de las bocas véase siguiente página
Détails des rnors voir page suivante, s.v.p.

DeBAKEY-CASTANEDA Herz- und Gefäßklemmen
DeBAKEY-CASTANEDA Cardiovascular Clamps
DeBAKEY-CASTANEDA pinzas vasculares
DeBAKEY-CASTANEDA pinces vasculaires

	1	2	3	4	5	6
A	44-7820-01	44-7820-02	44-7820-03	44-7820-04	44-7820-05	44-7820-06
B	44-7821-01	44-7821-02	44-7821-03	44-7821-04	44-7821-05	44-7821-06
C	44-7823-01	44-7823-02	44-7823-03	44-7823-04	44-7823-05	44-7823-06
D	44-7825-01	44-7825-02	44-7825-03	44-7825-04	44-7825-05	44-7825-06



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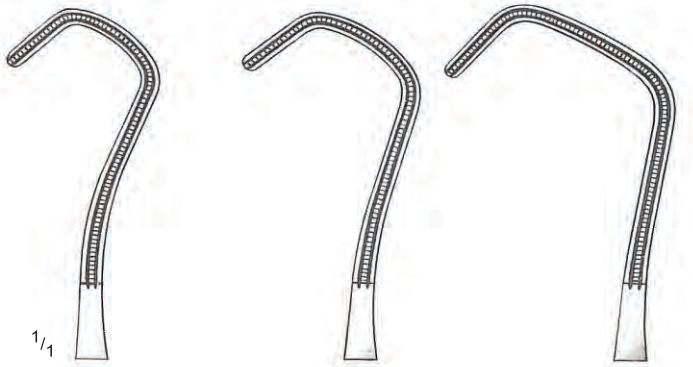
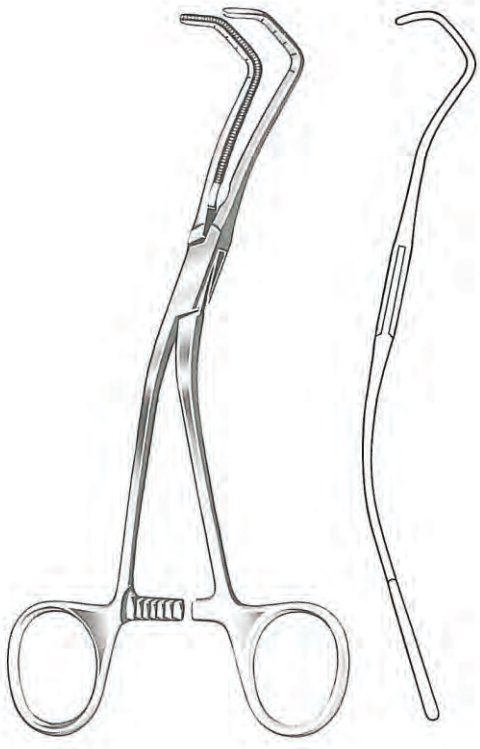
B	44-7821-07	44-7821-08	44-7821-09	44-7821-10	44-7821-11	44-7821-12
C	44-7823-07	44-7823-08	44-7823-09	44-7823-10	44-7823-11	44-7823-12
D	44-7825-07	44-7825-08				

	13	14	15	16	17	18
A	44-7820-13	44-7820-14	44-7820-15	44-7820-16	44-7820-17	44-7820-18
B	44-7821-13	44-7821-14	44-7821-15	44-7821-16	44-7821-17	44-7821-18
C	44-7823-13	44-7823-14	44-7823-15	44-7823-16	44-7823-17	44-7823-18

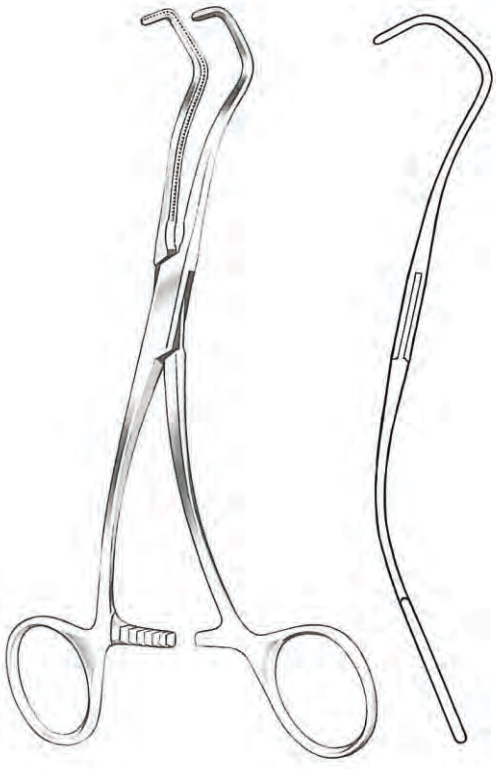
Anastomosenklemmen
Anastomosis Forceps
Pinzas para anastomosis
Pinces pour anastomoses



44-7826-01 44-7826-02 44-7826-03

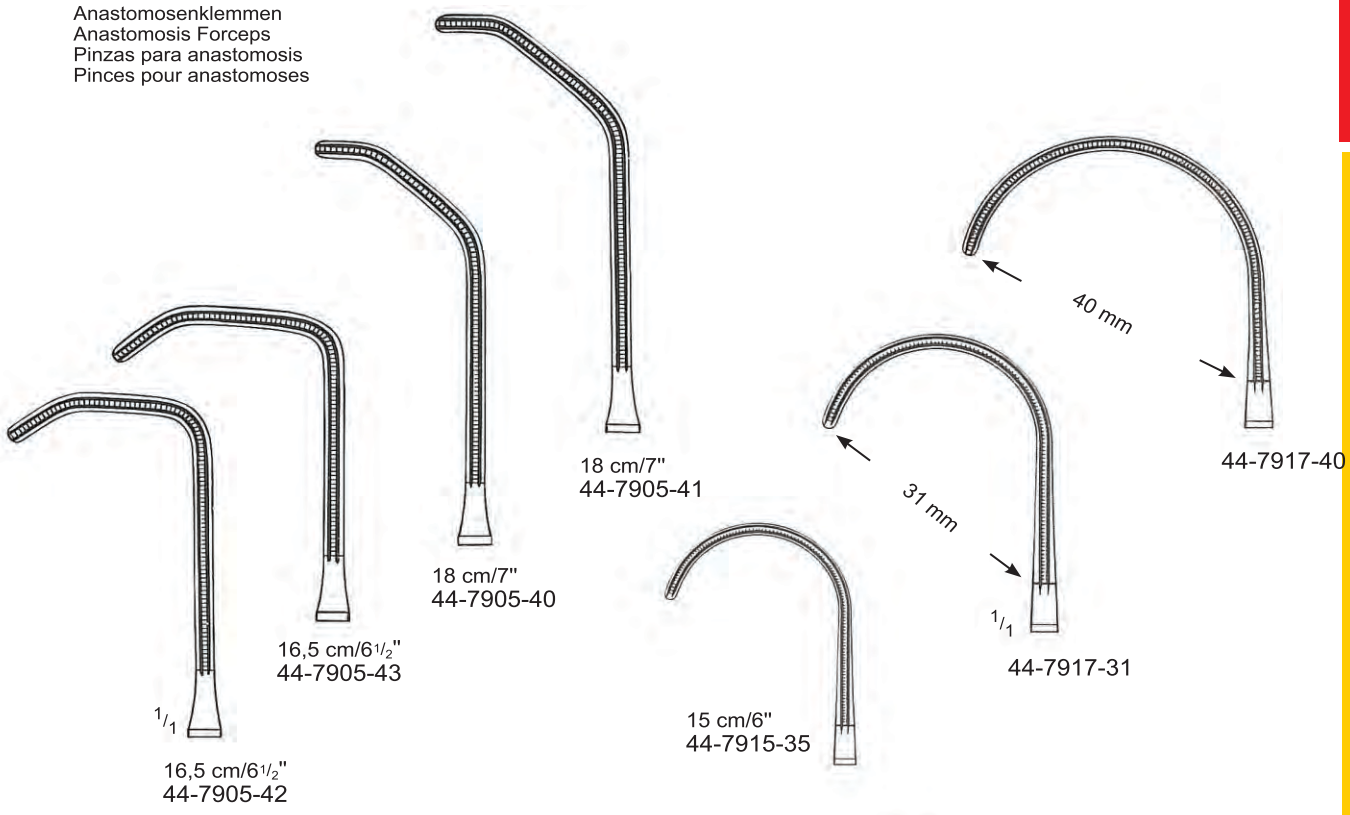


DeBakey
17 cm/6 3/4"
44-7825-17

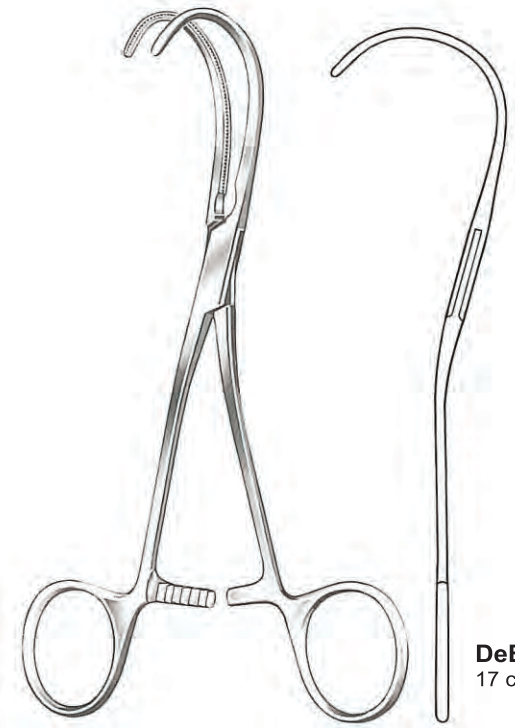


DeBakey-Derra
17 cm/6 3/4"

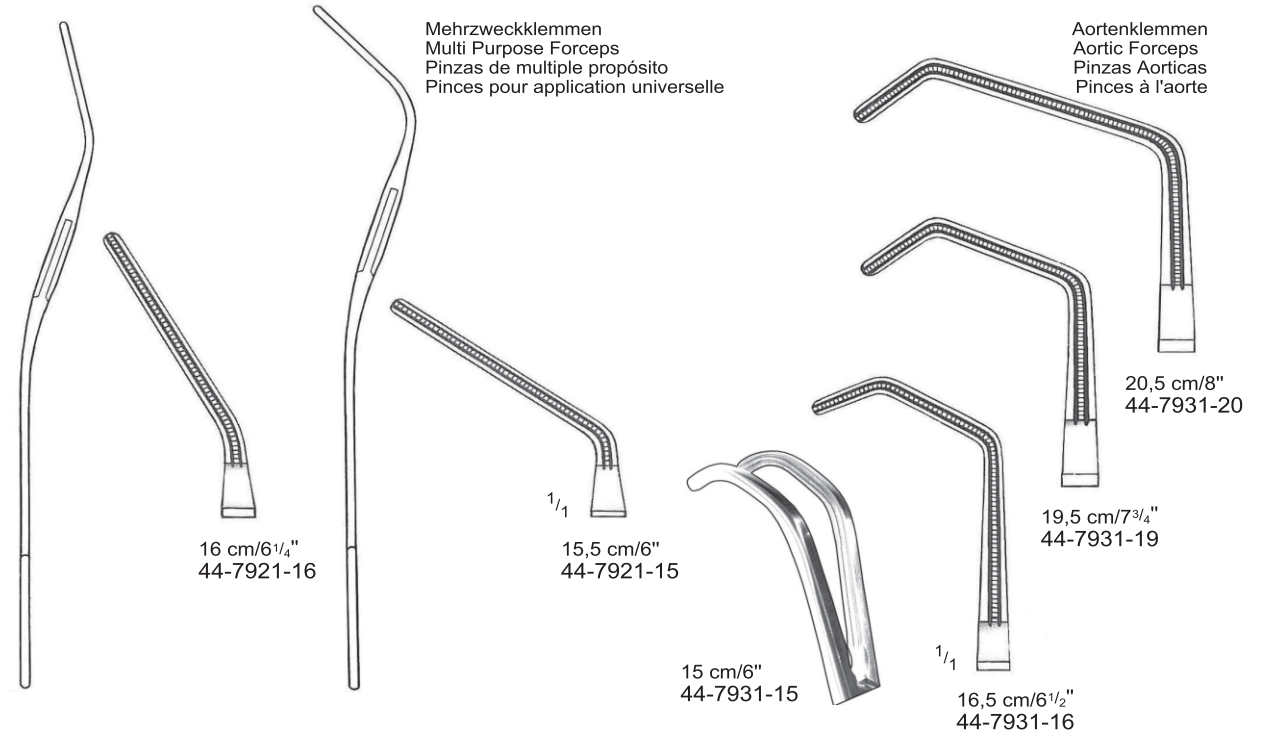
Anastomosenklemmen
Anastomosis Forceps
Pinzas para anastomosis
Pinces pour anastomoses

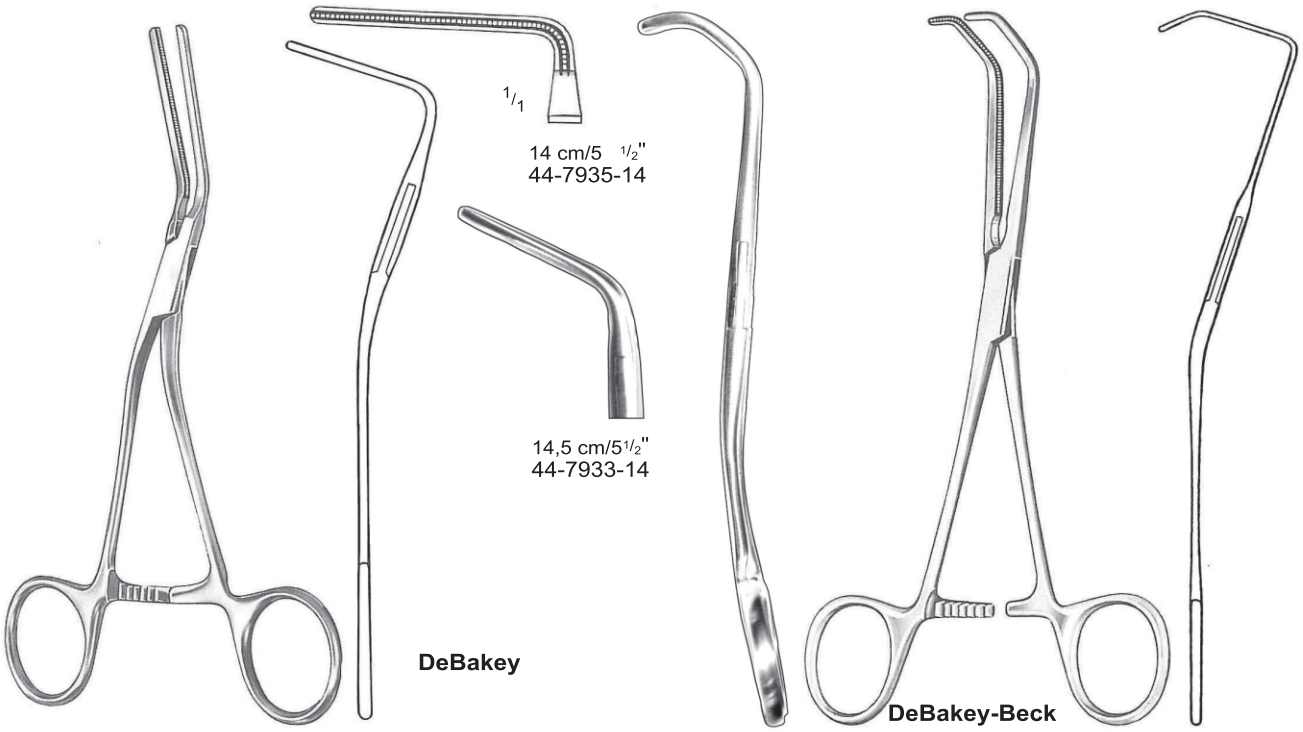


DeBakey-Reynolds



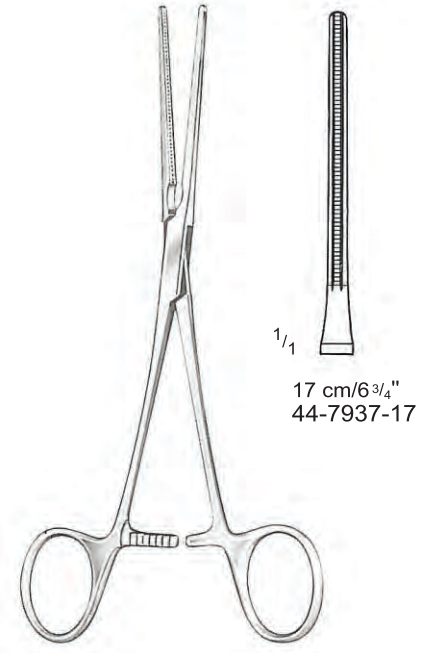
DeBakey
17 cm/6¾"


Mehrzweckklemmen
Multi Purpose Forceps
Pinzas de multiple propósito
Pinces pour application universelle
16 cm/6 1/4"
44-7921-16
1/1
15,5 cm/6"
44-7921-15
Aortenklemmen
Aortic Forceps
Pinzas Aorticas
Pinces à l'aorte
20,5 cm/8"
44-7931-20
19,5 cm/7 3/4"
44-7931-19
15 cm/6"
44-7931-15
1/1
16,5 cm/6 1/2"
44-7931-16


1/1
14 cm/5 1/2"
44-7935-14
14,5 cm/5 1/2"
44-7933-14
DeBakey
DeBakey-Beck

Coarctationsklemmen
Coarctation Forceps
Pinza para coartación
Pince à coarctation

Patent-Duktusklemmen
Patent Ductus Forceps
Pinza para el ductus
Pince pour canal artériel

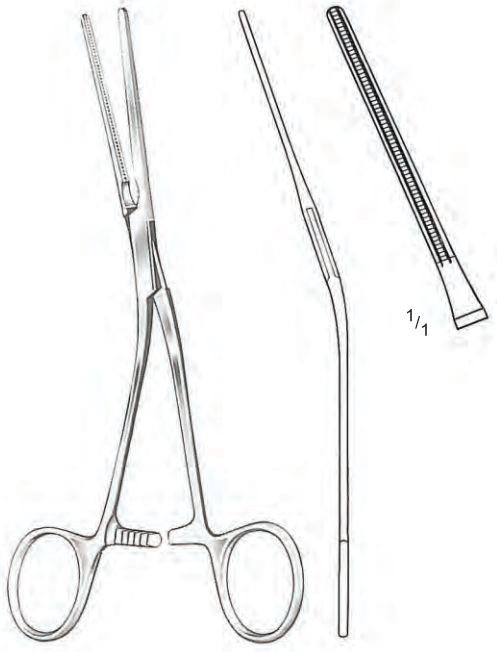


17 cm/6 3/4"
44-7937-17

16,5 cm/6 1/2"
44-7938-16

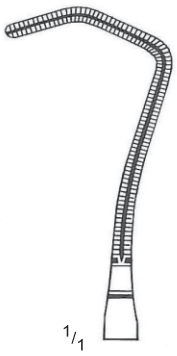
DeBakey

Patent-Duktusklemmen
Patent Ductus Forceps
Pinza para el ductus
Pince pour canal artériel

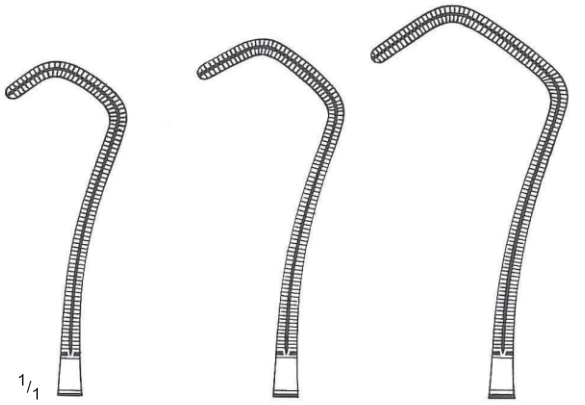


DeBakey
16,5 cm/6 1/2"
44-7940-16

Anastomosenklemmen
Anastomosis Forceps
Pinzas para anastomosis
Pinces pour anastomoses



1/1

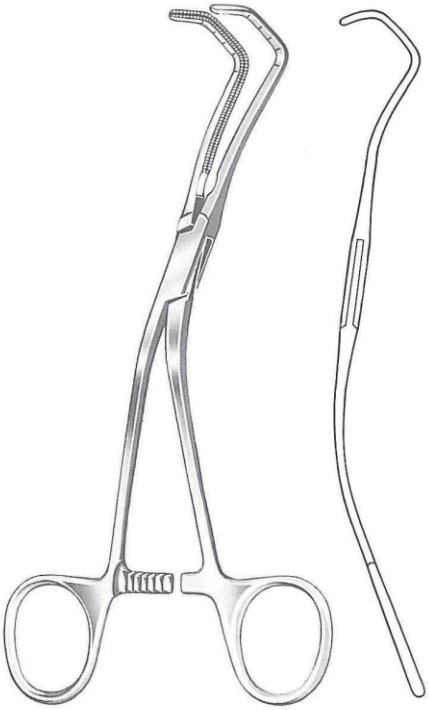


1/1

16,5 cm/6½"
44-7944-01

17 cm/6¾"
44-7944-02

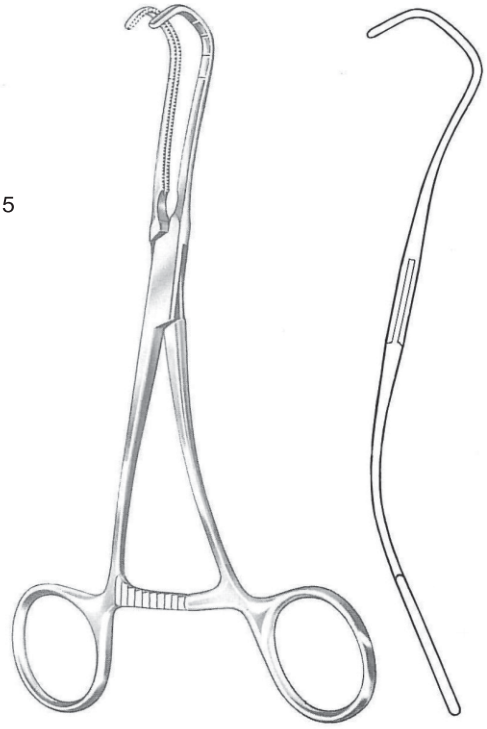
17,5 cm/7"
44-7944-03



Cooley
17 cm/6¾" 44-7941-17
15,5 cm/6" 44-7941-16

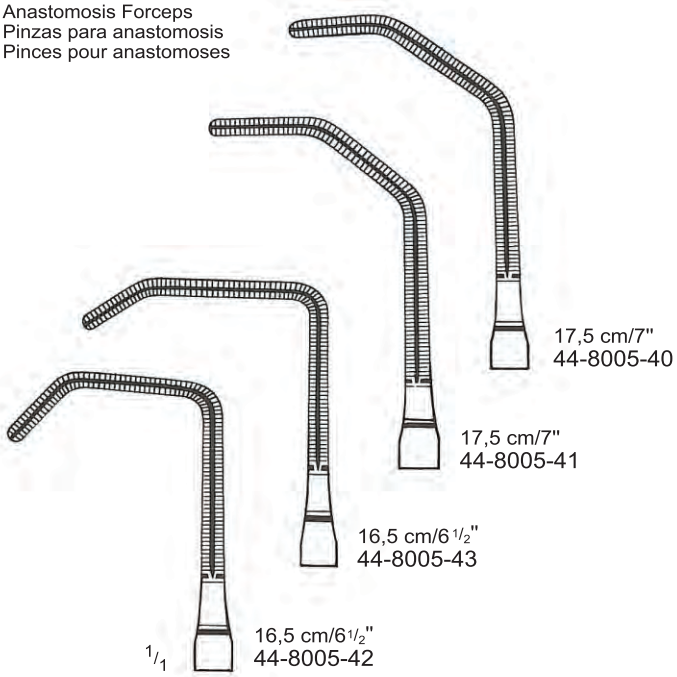
15 cm/6"
44-7942-15

Cooley



Cooley-Derra

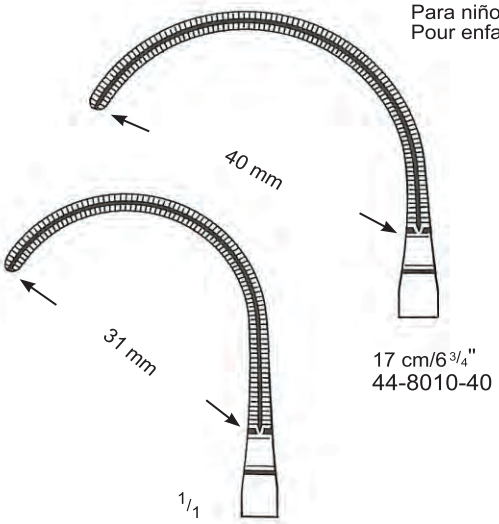
Anastomosenklemmen
Anastomosis Forceps
Pinzas para anastomosis
Pinces pour anastomoses

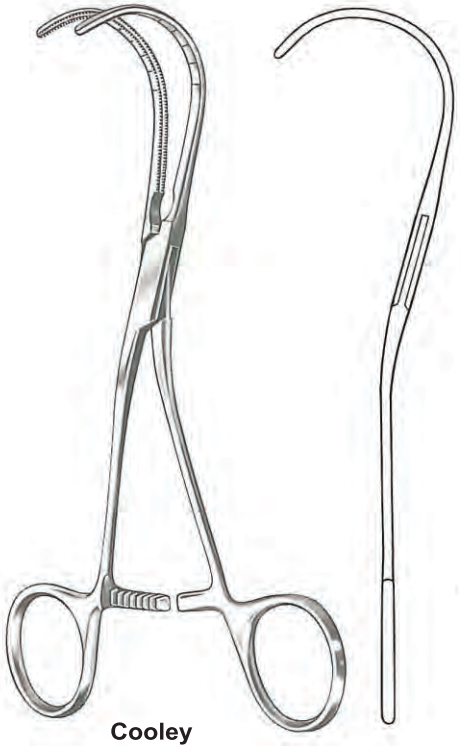


Cooley

Ligaturklemmen
Ligature Carriers
Pinzas para ligaduras
Pinces à ligatures

Kinder-Modelle
Pediatric types
Para niños
Pour enfants

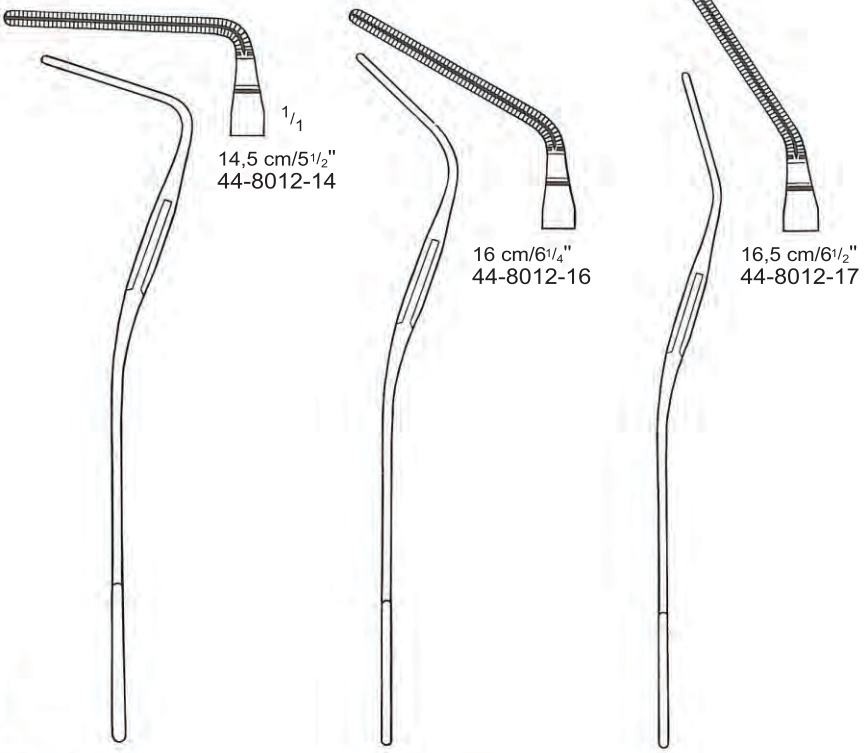




Cooley

Mehrzweckklemmen
Multi Purpose Forceps
Pinzas de multiple propósito
Pinces pour application universelle

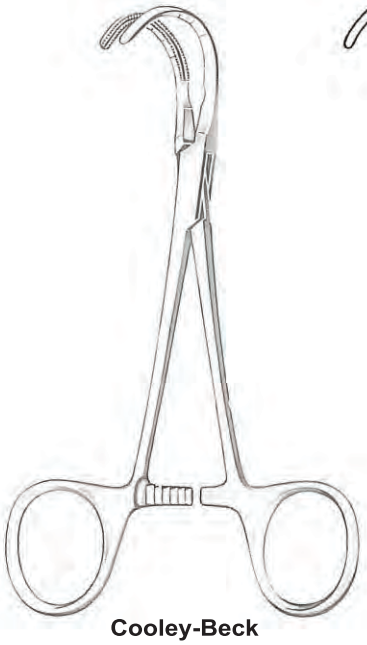
Cooley



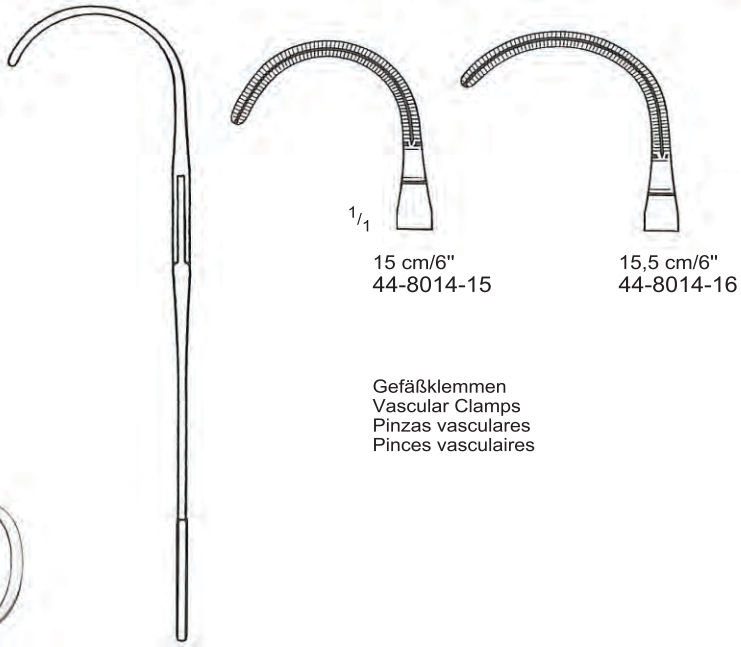
1/1
14,5 cm/5½"
44-8012-14

16 cm/6¼"
44-8012-16

16,5 cm/6½"
44-8012-17



Cooley-Beck

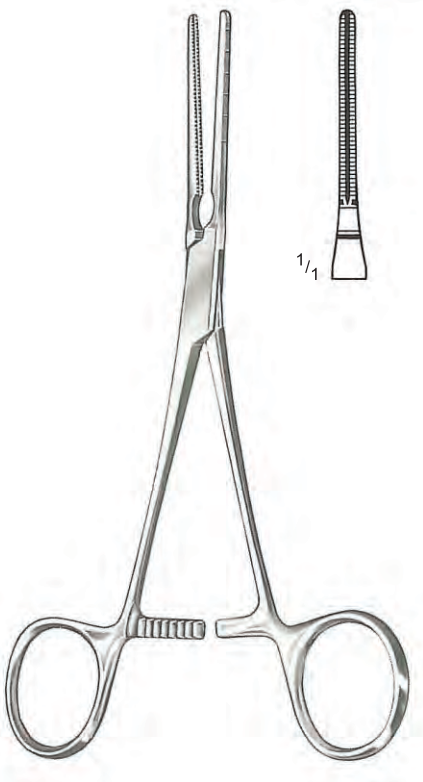


1/1
15 cm/6"
44-8014-15

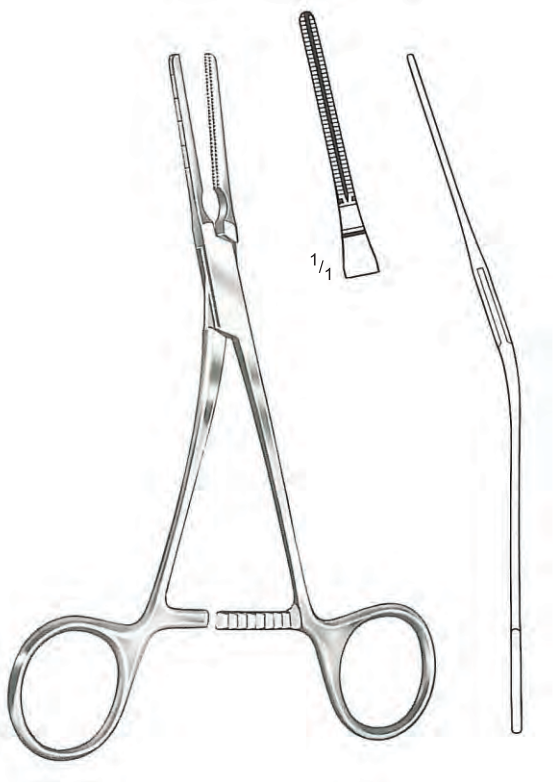
15,5 cm/6"
44-8014-16

Gefäßklemmen
Vascular Clamps
Pinzas vasculares
Pinces vasculaires

Patent-Duktusklemmen
Patent Ductus Forceps
Pinzas para el ductus
Pinces pour canal artériel

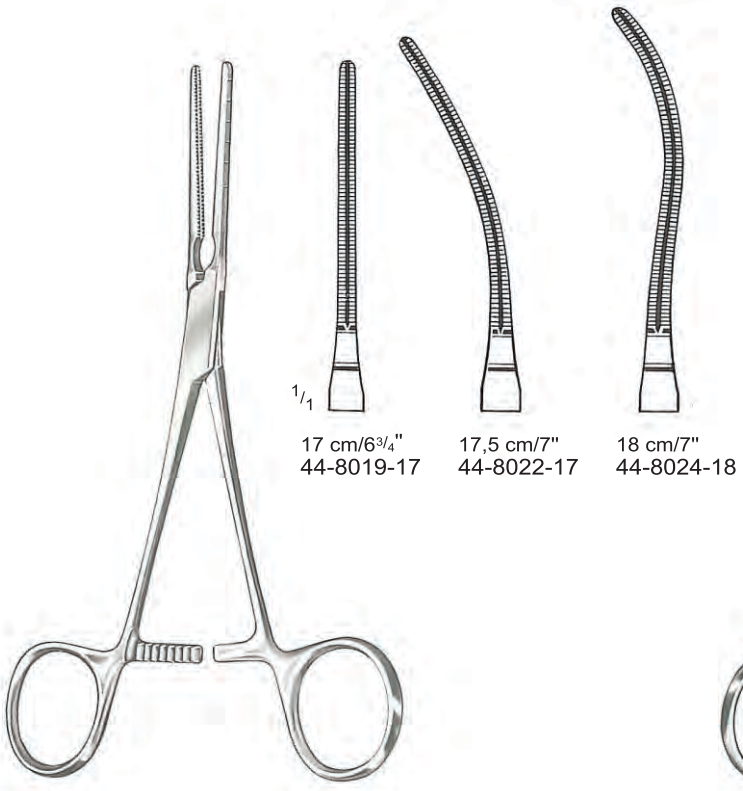


Cooley
16 cm/6¼"
44-8016-16



Cooley
16 cm/6¼"
44-8017-16

Coarctationsklemmen
Coarctation Forceps
Pinzas para coartación
Pinces à coarctation



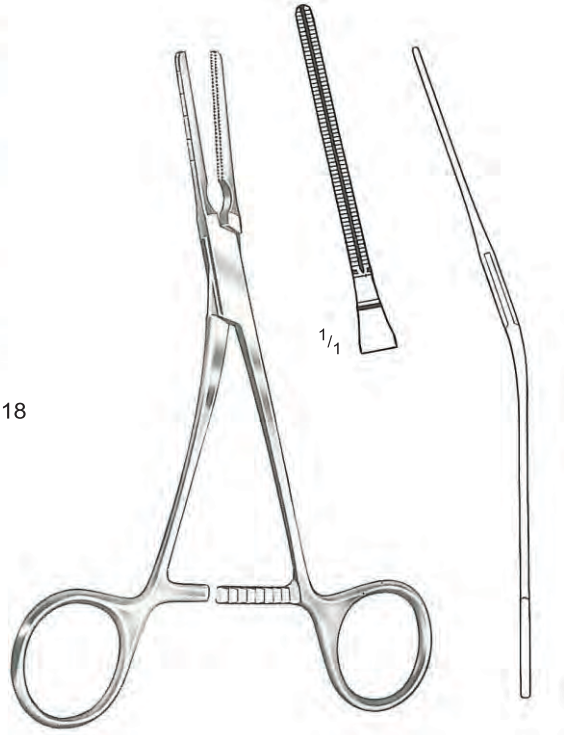
1/1

17 cm/6¾"
44-8019-17

17,5 cm/7"
44-8022-17

18 cm/7"
44-8024-18

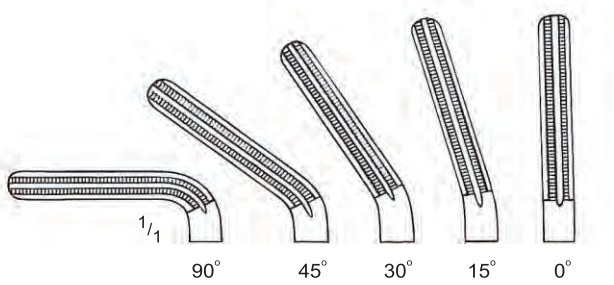
Cooley



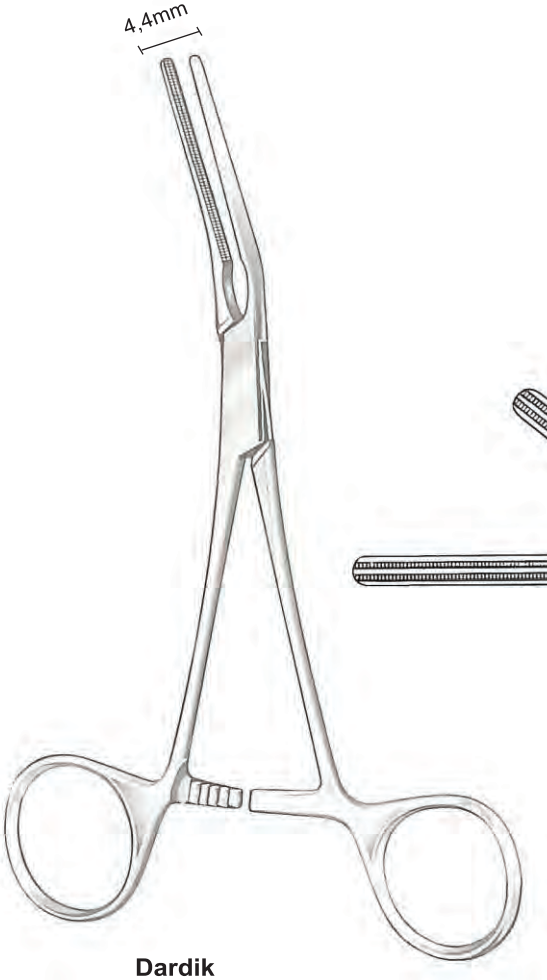
1/1

Cooley
17 cm/6¾"
44-8020-17

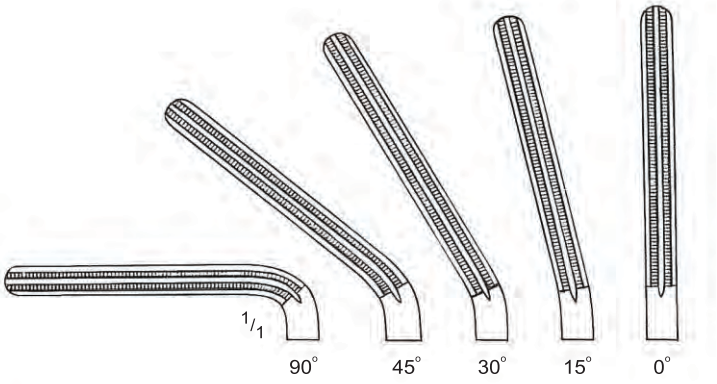
Mehrzweckklemmen
Multi Purpose Forceps
Pinzas de multiple propósito
Pinces pour application universelle



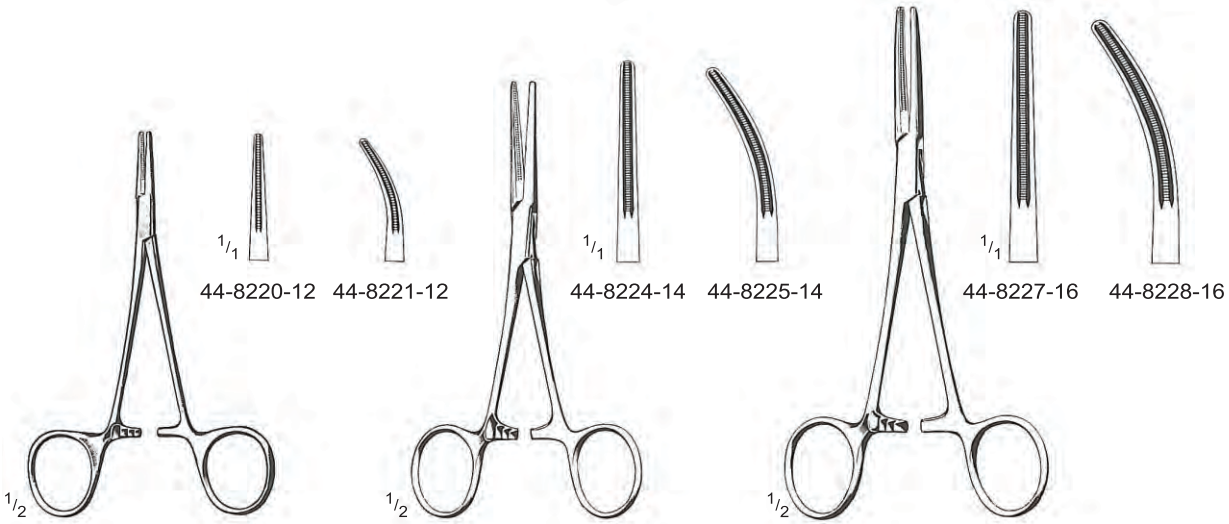
	cm	inch.	∢	Gewicht Weight Peso Poids
44-8115-00	15	6	0°	28g
44-8115-15	15	6	15°	28g
44-8115-30	15	6	30°	28g
44-8115-45	15	6	45°	28g
44-8115-90	14	5 1/2	90°	28g



Dardik



	cm	inch.	∢	Gewicht Weight Peso Poids
44-8117-00	17	6 3/4	0°	28g
44-8117-15	17	6 3/4	15°	28g
44-8117-30	17	6 3/4	30°	28g
44-8117-45	17	6 3/4	45°	28g
44-8117-90	16	6 1/4	90°	28g



1/1 44-8220-12 44-8221-12 1/2

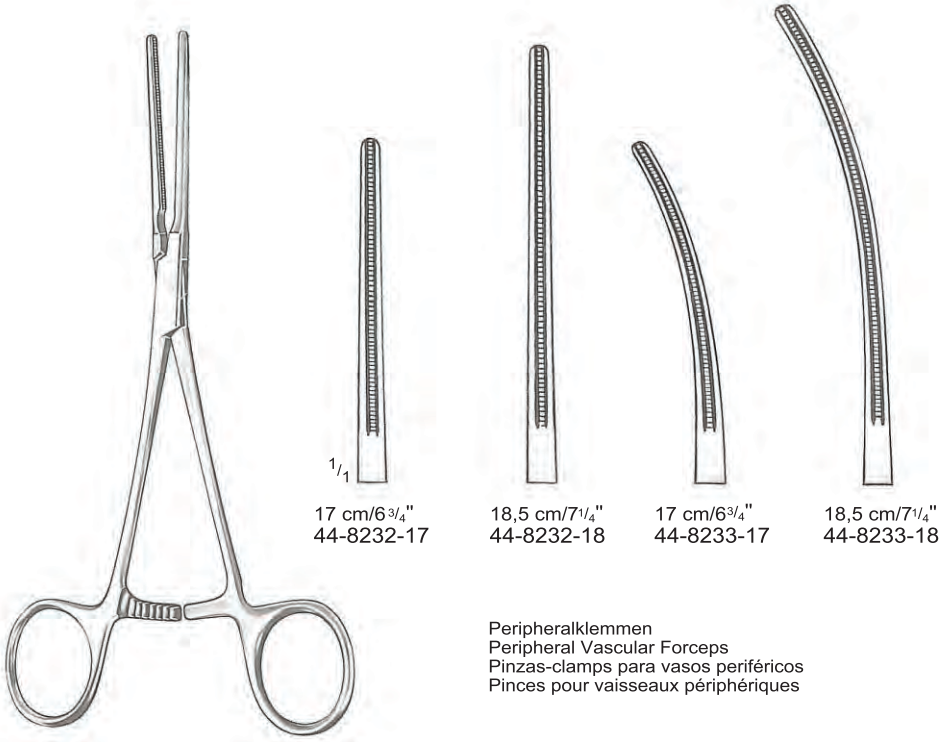
DeBakey-Mosquito
12 cm/4 3/4"

1/1 44-8224-14 44-8225-14 1/2

DeBakey-Kelly
14 cm/5 1/2"

1/1 44-8227-16 44-8228-16 1/2

DeBakey-Rankin
16 cm/6 1/4"



DeBakey-Bainbridge

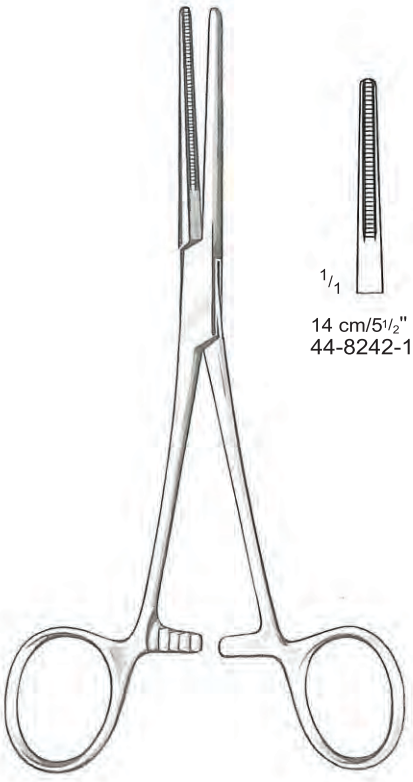
1/1
17 cm/6 3/4"
44-8232-17

18,5 cm/7 1/4"
44-8232-18

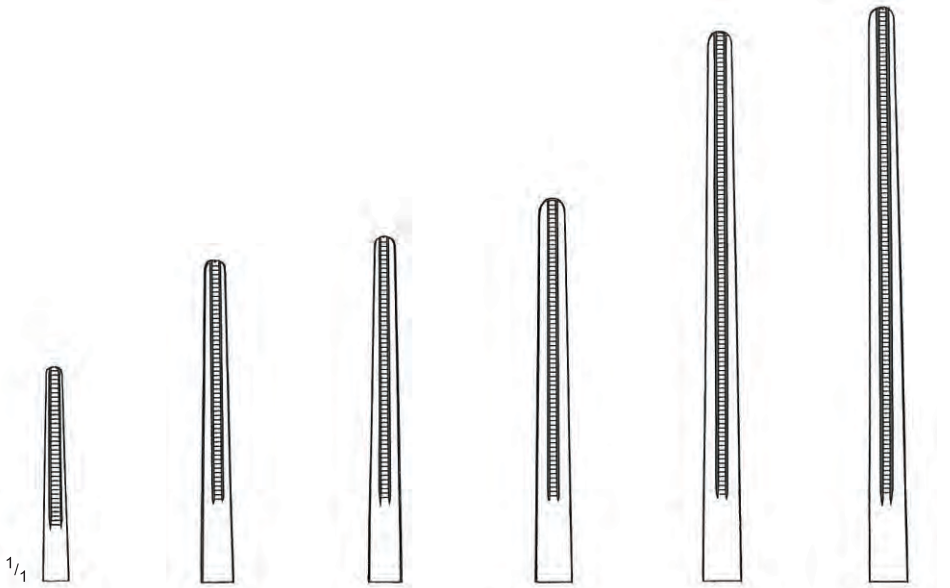
17 cm/6 3/4"
44-8233-17

18,5 cm/7 1/4"
44-8233-18

Peripheralklemmen
Peripheral Vascular Forceps
Pinzas-clamps para vasos periféricos
Pinces pour vaisseaux périphériques

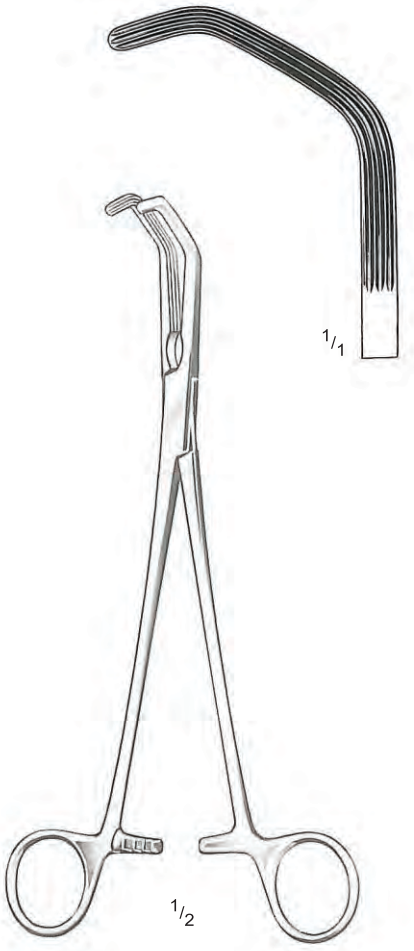


DeBakey-Péan

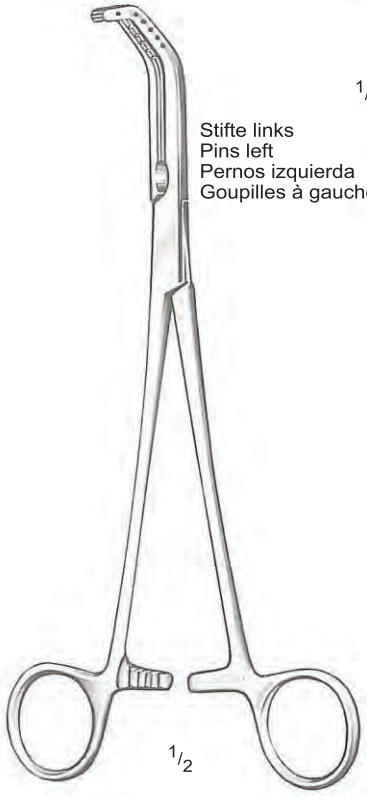


1/1					
14 cm/5½"	16 cm/6¼"	18 cm/7"	20 cm/8"	26 cm/10¼"	28 cm/11"
44-8242-14	44-8242-16	44-8242-18	44-8242-20	44-8242-26	44-8242-28

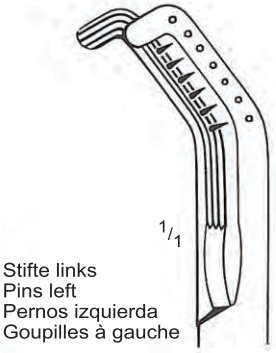
1/1					
14 cm/5½"	16 cm/6¼"	18 cm/7"	20 cm/8"	26 cm/10¼"	28 cm/11"
44-8243-14	44-8243-16	44-8243-18	44-8243-20	44-8243-26	44-8243-28



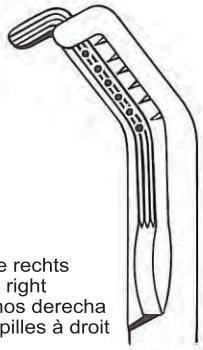
Price-Thomas
22 cm/8¾"
44-8457-22



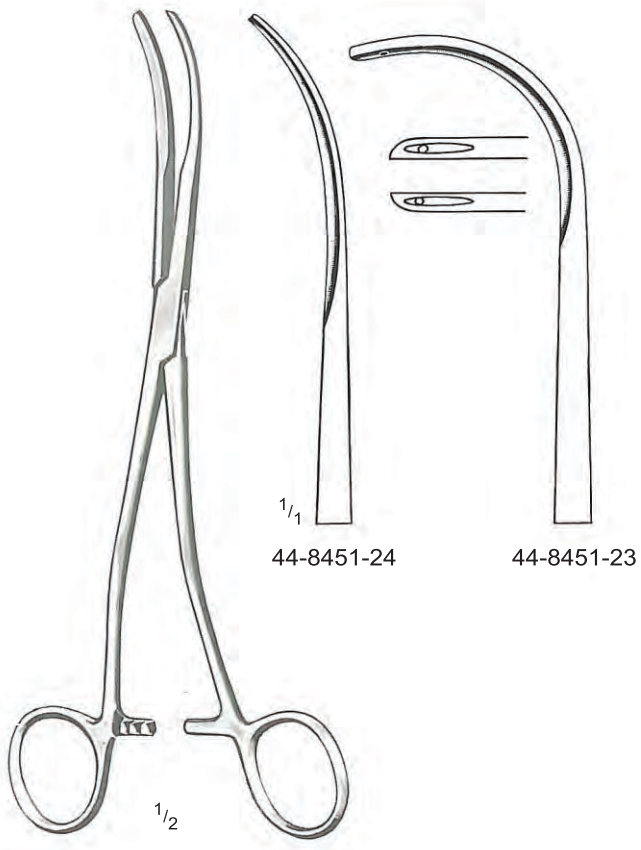
Price-Thomas
22 cm/8¾"



44-8461-22

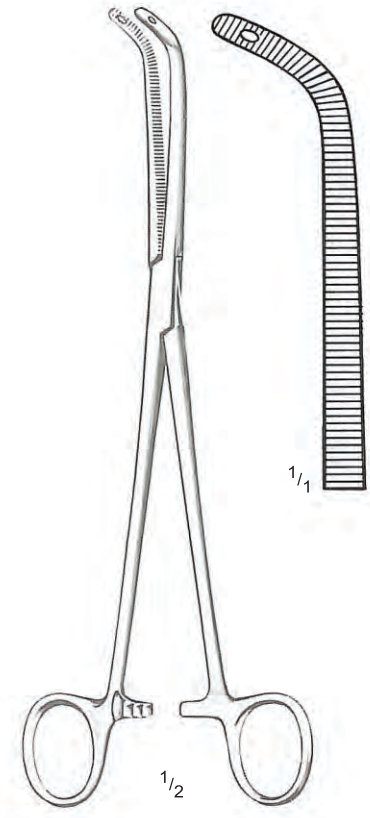


44-8461-23



44-8451-24 44-8451-23

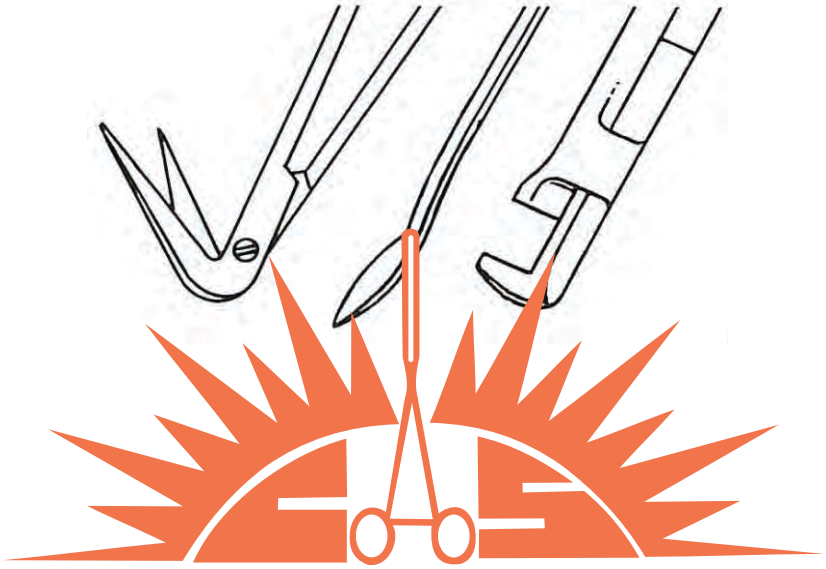
Semb
24 cm/9½"



Finocchietto
24 cm/9½"
44-8455-25

Excellence of Manufacturing Company

46



Credible Surgical (Pvt) ltd.

Brain and Neuro Surgery
Hirn-und Neurochirurgie
Cirugía cerebral, Neurocirugía
Chirurgie cérébrale, Neurochirurgie

مغز و اعصاب

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

1/2

Dahlgren
20 cm/8"
46-4540-20

1/2

De vilbiss
20,5 cm/8"
46-4530-21

1/2

Cone
22,5 cm/9"
46-4560-23
Schädelstanze
Cranial Punch
Pinza sacabocado craneal
Pince emporte-pièces crânienne

Groningen
26,5 cm/10 1/2"
46-4715-27

Groningen
26,5 cm/10 1/2"
46-4725-27

Krayen bühl
18,5 cm/7 1/4"

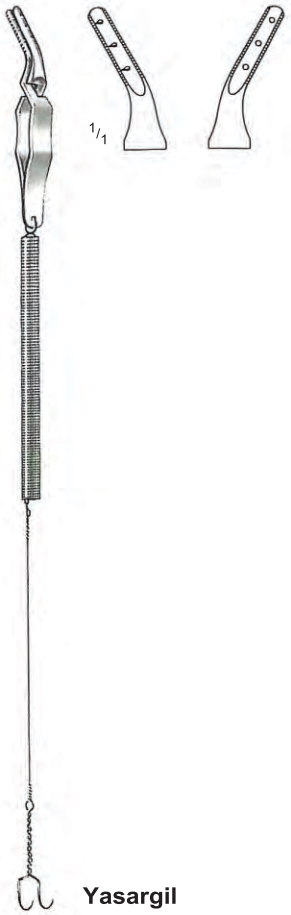
Fig. 1
46-4728-01

Fig. 2
46-4728-02

Fig. 3
46-4730-03

Fig. 4
46-4730-04

Galeahaken
Galea Hooks
Ganchos para galea
Crochets pour galea



Yasargil

Artikel-Nr. Cat.No.	Feder Ø Spring Ø Resorte Ø Ressort Ø	Gesamtlänge Total Length Largo total Longueur totale
46-4820-31	7 mm	310 mm / 12 1/4"
46-4820-41	9 mm	410 mm / 16"

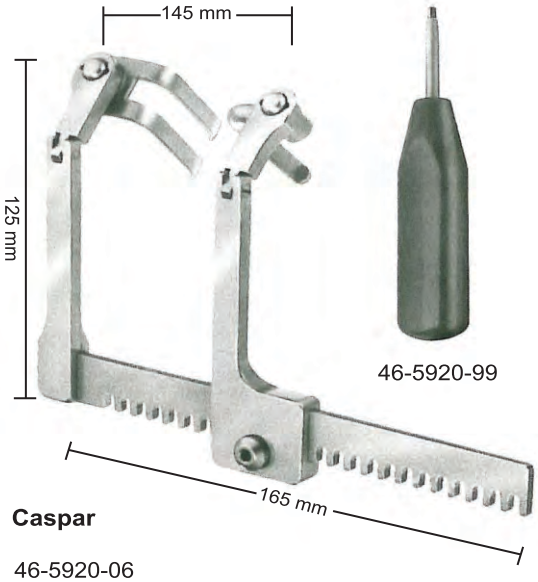
Kugelschnellverschluss
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes

46-5921-38
Haken 38 mm
Hook 38 mm
Gancho 38 mm
Crochet 38 mm

46-5921-58
Haken 58 mm
Hook 58 mm
Gancho 58 mm
Crochet 58 mm

	A	B
46-5922-32	32	22 mm
46-5922-37	37	22 mm
46-5922-43	43	22 mm
46-5922-47	47	22 mm
46-5922-52	52	22 mm
46-5922-57	57	22 mm
46-5922-62	62	22 mm
46-5922-67	67	22 mm

Blätter/Blades
Valvas/Valves



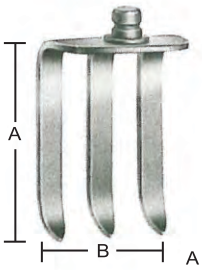
46-5920-99

Caspar

46-5920-06

Sperrer komplett, bestehend aus:
Retractor complete, consisting of:
Separador completo, compuesto de:
Ecarteur complèt, se composant de:

46-5920-00	Sperrer allein Retractor only Separador suelto Ecarteur seul
46-5920-99	Schlüssel/key/llave/clé
46-5921-38	Haken/hook/gancho/crochet 38 mm
46-5922-37	Blatt/blade/valva/valve 37x22 mm
46-5922-43	id., 43 x 22 mm
46-5922-47	id., 47 x 22 mm
46-5922-52	Id., 52 x 22 mm
46-5922-57	id., 57 x 22 mm



	A	B
46-5923-32	32	37 mm
46-5923-37	37	37 mm
46-5923-43	43	37 mm
46-5923-47	47	37 mm
46-5923-52	52	37 mm
46-5923-57	57	37 mm
46-5923-62	62	37 mm
46-5923-67	67	37 mm

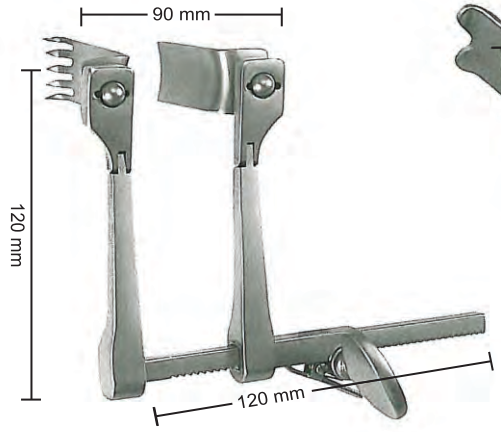
Blätter/Blades
Valvas/Valves

	A	B
46-5924-32	32	52 mm
46-5924-37	37	52 mm
46-5924-43	43	52 mm
46-5924-47	47	52 mm
46-5924-52	52	52 mm
46-5924-57	57	52 mm
46-5924-62	62	52 mm
46-5924-67	67	52 mm

Blätter/Blades
Valvas/Valves

Kugelschnellverschluss
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes

Vorzugsweise transversal zu verwenden
To be used preferably for transverse retraction
Recomendamos su uso de forma transversal
Utiliser de préférence transversalement



Caspar

46-5931-10

Sperrer mit Gelenken, bestehend aus:
Retractor, adjustable, consisting of:
Separador ajustable que consta de:
Ecarteur avec articulations, se composant de:

46-5931-00 Sperrer allein
Retractor only
Bastidor solo
Ecarteur seul

46-5932-40 - 46-5932-60
5 mediale Blätter
medial blades
valvas medialas
valves medianes

46-5933-40 - 46-5933-60
5 laterale Blätter
lateral blades
valvas laterales
valves latérales

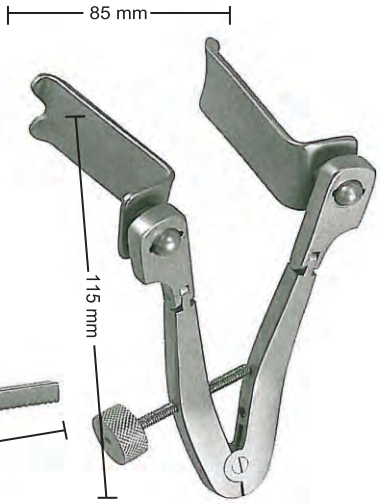
Durch Umstecken der Schraube ist der Sperrer von beiden Seiten verwendbar.

By reversing the screw, retractor can be used from both sides.

Cambiando el tornillo, se puede usar el separador desde ambos lados.

En changeant la position de la vis, l'écarteur peut être utilisé des deux cotés.

Vorzugsweise in Wirbelsäulen-Längsachse zu verwenden
To be used preferably for up and down retraction
para uso preferente en el eje longitudinal de la columna espinal
A utiliser de préférence dans l'axe longitudinal
de la colonne vertébrale



Caspar

46-5952-05

Sperrer (Spekulum-Ausführung), mit Gelenken, bestehend aus:
Retractor (speculum pattern), adjustable, consisting of:
Separador (modelo especulo), ajustable, que consta de:
Ecarteur (modèle speculum) avec articulations, se composant de:

46-5952-00 Sperrer allein
Retractor only
Bastidor solo
Ecarteur seul

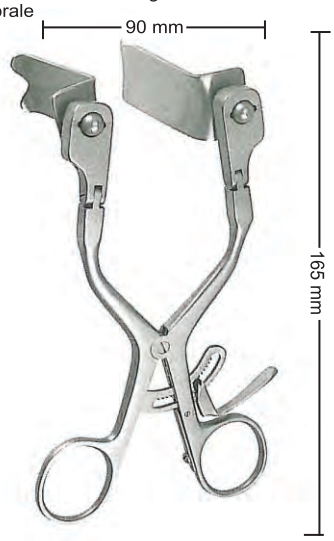
46-5934-45 - 46-5934-65
5 Blätter/Blades
Valvas/Valves

Durch Umstecken der Schraube ist der Sperrer von beiden Seiten verwendbar.

By reversing the screw, retractor can be used from both sides.

Cambiando el tornillo, se puede usar el separador desde ambos lados.

En changeant la position de la vis, l'écarteur peut être utilisé des deux cotés.



Caspar

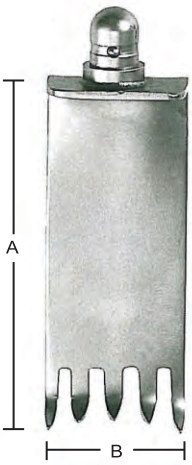
46-5953-05

Gegensperrer mit Gelenken, bestehend aus:
Counter Retractor, adjustable, consisting of:
Contra-separador ajustable que consta de:
Contre-écarteur avec articulations se composant de:

46-5953-00 Sperrer allein
Retractor only
Bastidor solo
Ecarteur seul

46-5934-45 - 46-5934-65
5 Blätter/Blades
Valvas/Valves

Kugelschnellverschluss
Ball Snap Closure
Cierre rápido
Verrouillage rapide à billes



	A	B
46-5932-40	40	23 mm
46-5932-45	45	23 mm
46-5932-50	50	23 mm
46-5932-55	55	23 mm
46-5932-60	60	23 mm

mediale Blätter
medial blades
valvas mediales
valves médianes

	A	B
46-5933-40	40	23 mm
46-5933-45	45	23 mm
46-5933-50	50	23 mm
46-5933-55	55	23 mm
46-5933-60	60	23 mm

laterale Blätter
lateral blades
valvas laterales
valves latérales

	A	B
46-5934-45	45	23 mm
46-5934-50	50	23 mm
46-5934-55	55	23 mm
46-5934-60	60	23 mm
46-5934-65	65	23 mm

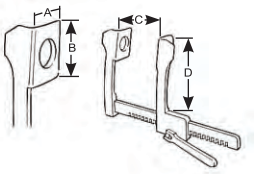
stumpfe Blätter
blunt blades val-
vas romas valves
mousses

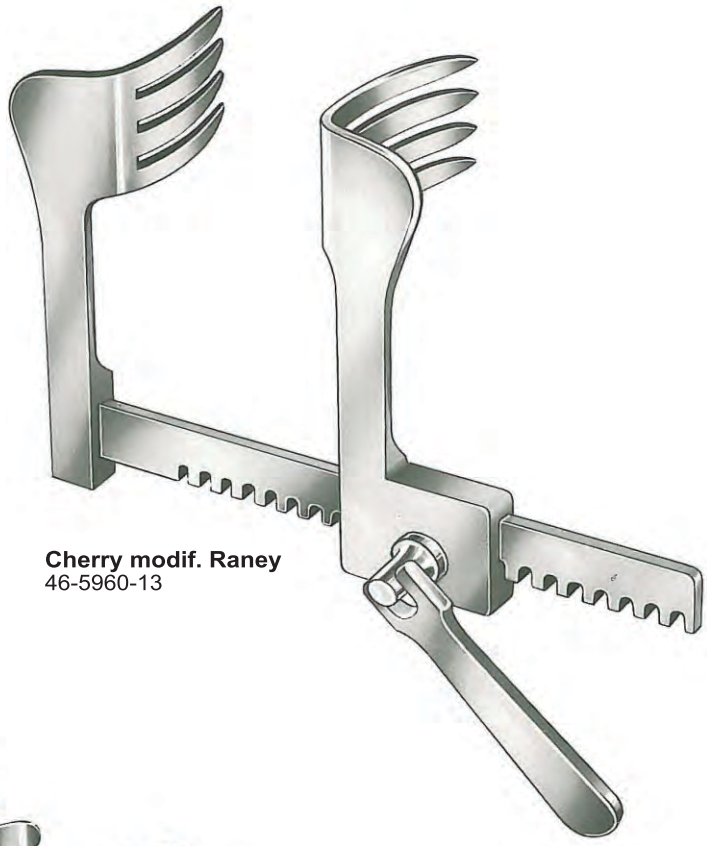
	A	B
46-5935-50	50	25 mm
46-5935-60	60	25 mm

stumpfe Blätter
zur Spanentnahme
am Beckenkamm
blunt blades,
for harvesting of the
fusion graft from the
iliac crest
valvas romas para la
toma de virutas de la
cresta iliaca
valves mousses pour
prélèvement de greffons
sur la crête iliaque

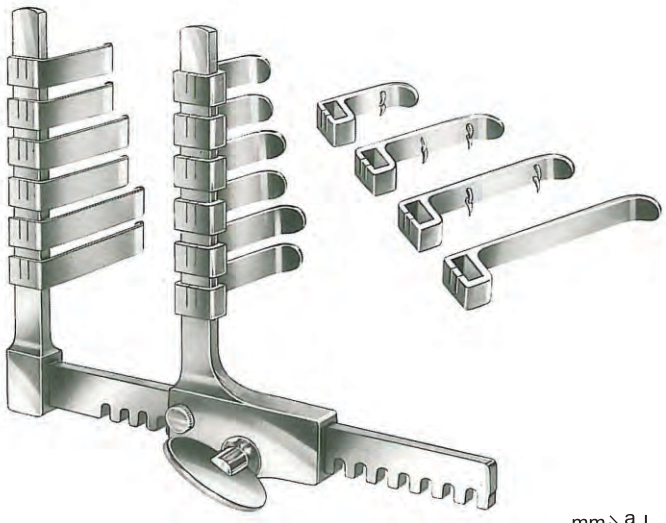
46-5953-99

Blätter-Wechselpinzette
Blade ejector
Pinza especial para
cambiar valvas de
cierre rápido a bola
Pince pour changer
les valves menues de
système de verrouillage
rapide à billes





Cherry modif. Raney
46-5960-13

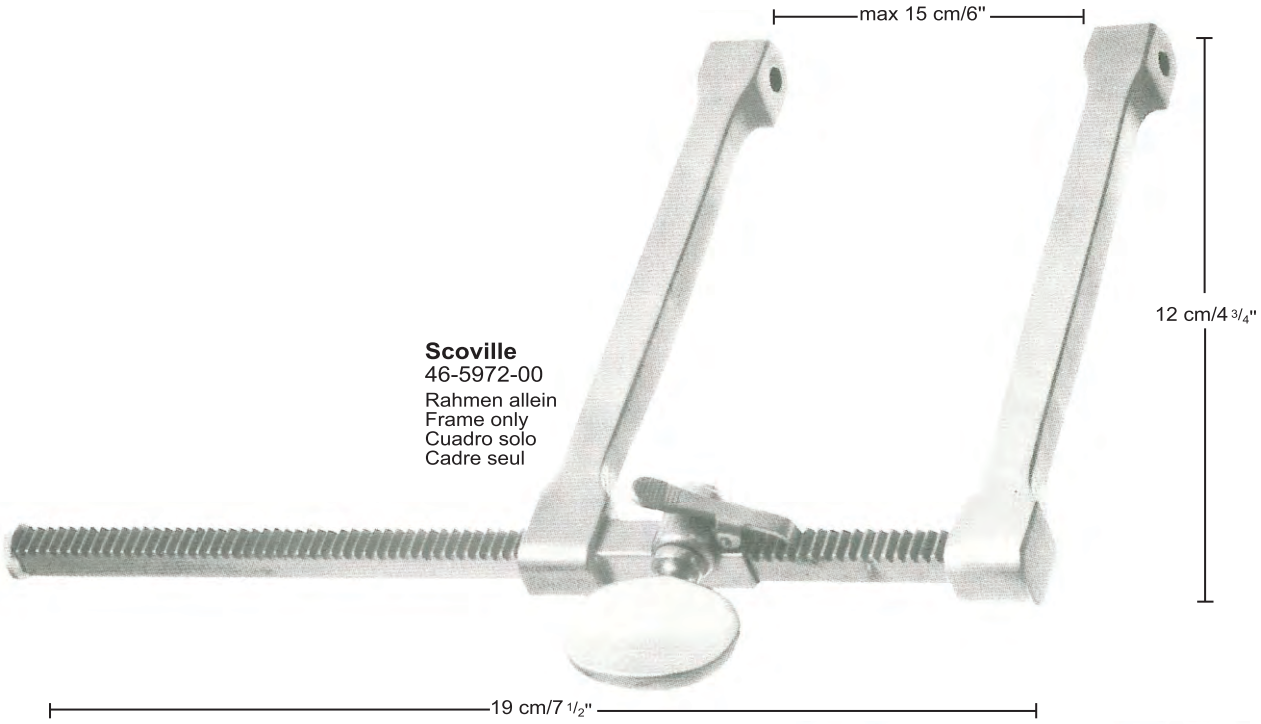


Spreizer ohne Valven
Retractor without blades
Separador sin valvas
Ecarteur sans valves
46-5965-00

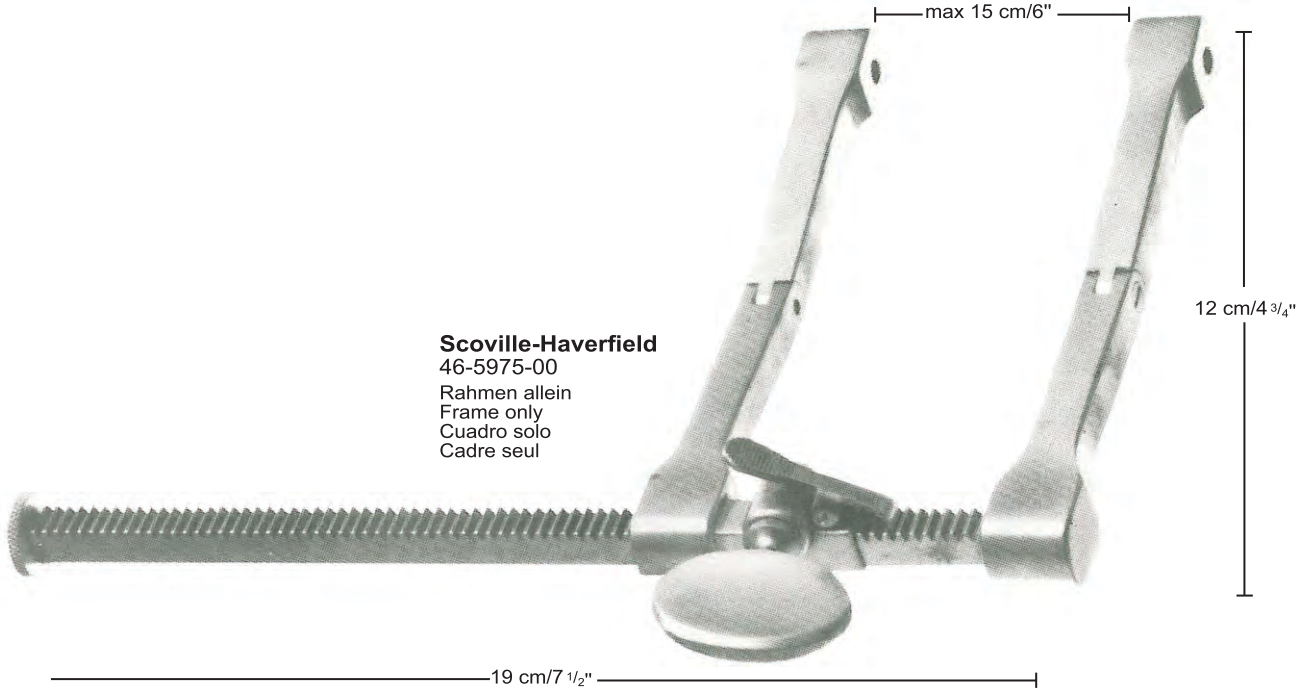
46-5965-12
komplett mit je 4 Valven # 46-5965-40
complete with 4 ea blades # 46-5965-50
cpl con 4 c. u valvas # 46-5965-65
cpl. avec 4 pièces chacun de # 46-5965-65

Valven allein - Blades only
valvas sueltas - valves seules

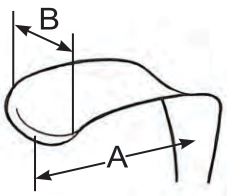
mm b \ a	30	40	50	65	75
glatt plain 12 lissa 20 lisse	46-5965-30 46-5966-30	46-5965-40 46-5966-40	46-5965-50 46-5966-50	46-5965-65 46-5966-65	46-5965-75 46-5966-75
mit Zähnen withteeth 12 con dientes 20 avec dents		46-5967-40 46-5968-40	46-5967-50 46-5968-50	46-5967-65 46-5968-65	



Scoville
46-5972-00
Rahmen allein
Frame only
Cuadro solo
Cadre seul



Scoville-Haverfield
46-5975-00
Rahmen allein
Frame only
Cuadro solo
Cadre seul



Scoville
46-5983-00 50 mm, 2"
46-5983-05 60 mm, 2 1/4"
46-5983-10 70 mm, 2 3/4"
46-5983-20 75 mm, 3"

Scoville
46-5983-25 50 mm, 2"
46-5983-27 60 mm, 2 1/4"
46-5983-30 70 mm, 2 3/4"
46-5983-35 75 mm, 3"

Scoville
46-5986-00 38 mm, 1 1/2"
46-5986-10 50 mm, 2"
46-5986-20 70 mm, 2 3/4"
46-5986-30 75 mm, 3"

Scoville	A	B
46-5984-70	41 mm, 1 5/8"	38 mm, 1 1/2"
46-5984-80	67 mm, 2 5/8"	44 mm, 1 3/4"

Taylor	A	B
46-5987-90	25 mm, 1"	41 mm, 1 5/8"
46-5988-00	44 mm, 1 3/4"	38 mm, 1 1/2"
46-5988-10	50 mm, 2"	41 mm, 1 5/8"

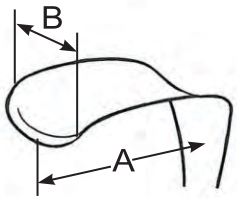
Taylor	A	B
46-5984-40	48 mm, 1 7/8"	50 mm, 2"
46-5984-45	64 mm, 2 1/2"	50 mm, 2"
46-5984-50	64 mm, 2 1/2"	64 mm, 2 1/2"
46-5984-60	80 mm, 3 1/8"	57 mm, 2 1/4"

Blades for Hemilaminectomy Retractors
Valven für Hemilaminektomiespreizer
Valvas para separadores para hemilaminectomía
Valves pour écarteurs pour hémilaminectomie

انواع تیغه اکارتورهای همی لامینکتومی

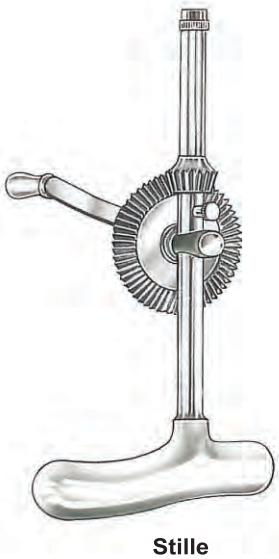
Scoville	A	B
46-5983-60	50 mm, 2"	25 mm, 1"
46-5983-70	50 mm, 2"	50 mm, 2"
46-5983-80	57 mm, 2 1/4"	25 mm, 1"
46-5983-90	57 mm, 2 1/4"	38 mm, 1 1/4"
46-5984-00	64 mm, 2 1/2"	25 mm, 1"
46-5984-06	64 mm, 2 1/2"	29 mm, 1 1/8"
46-5984-10	64 mm, 2 1/2"	50 mm, 2"
46-5984-20	67 mm, 2 5/8"	28 mm, 1 1/8"
46-5984-22	67 mm, 2 5/8"	30 mm, 1 3/16"
46-5984-24	75 mm, 3"	25 mm, 1"
46-5984-26	75 mm, 3"	50 mm, 2"
46-5984-30	88 mm, 3 1/2"	25 mm, 1"
46-5984-32	100 mm, 4"	50 mm, 2"

Meyerding	A	B
46-5985-00	50 mm, 2"	25 mm, 1"
46-5985-20	70 mm, 2 3/4"	25 mm, 1"
46-5985-40	83 mm, 3 1/4"	25 mm, 1"



Taylor	A	B
46-5987-00	75 mm, 3"	32 mm, 1 1/4"
46-5987-50	100 mm, 2 3/4"	42 mm, 1 5/8"

Hibbs	A	B
46-5989-00	50 mm, 2"	19 mm, 3/4"
46-5989-05	50 mm, 2"	25 mm, 1"
46-5989-10	50 mm, 2"	50 mm, 2"
46-5989-15	64 mm, 2 1/2"	25 mm, 1"
46-5989-20	64 mm, 2 1/2"	38 mm, 1 1/2"
46-5989-25	75 mm, 3"	25 mm, 1"
46-5989-30	75 mm, 3"	38 mm, 1 1/2"
46-5989-35	75 mm, 3"	50 mm, 2"
46-5989-40	75 mm, 3"	64 mm, 2 1/2"
46-5989-45	88 mm, 3 1/2"	25 mm, 1"
46-5989-50	88 mm, 3 1/2"	38 mm, 1 1/2"
46-5989-55	100 mm, 4"	25 mm, 1"
46-5989-60	100 mm, 4"	50 mm, 2"



Stille
20 cm/8"
46-0420-00

komplett mit 9 Aufsätzen Fig. 1-9
complete with 9 burrs fig. 1-9
completo con 9 fresas fig. 1-9
complet avec 9 fraises fig. 1-9

Spiralbohrer
Twist drills
Taladros
Mêches

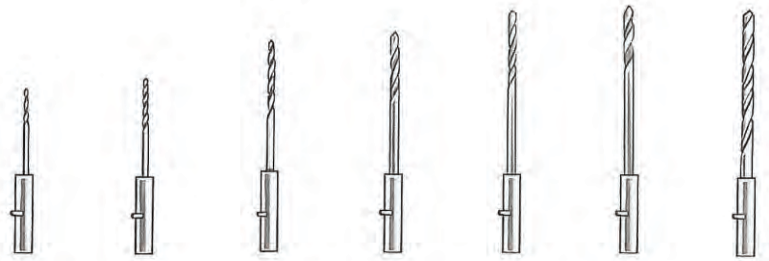


Fig.	000	00	0	1	2	3	4
Ø mm	1,0	1,5	2,0	2,5	3,0	3,5	4,0
75-7420.	10	15	20	25	30	35	40

Bohrwinde allein
Hand drill without twist drills
Perforador sin taladros
Perforateur sans mêches
46-0420-90

Flachfräser
Trephine
Corona
Couronne

Kugelfräser
Spherical burrs
Fresas esféricas
Fraises sphériques

Fig.	5	6	7	8	9
Ø mm	10,0	5,0	8,0	12,0	16,0
	46-0250-10	46-0430-50	46-0430-80	46-0431-20	46-0431-60

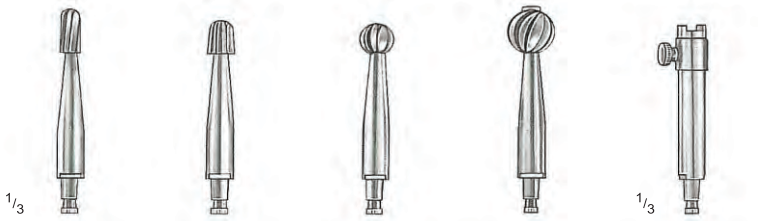
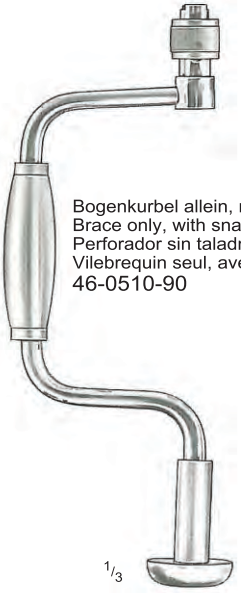


Fig.	1	2	3	4	9
Ø mm	9	14	16	22	
	46-0514-09	46-0514-14	46-0514-16	46-0514-22	46-0512-09

Verlängerungsstück
Cerebellar extension
Pieza de prolongación
Pièce de rallonge



Bogenkurbel allein, mit Schnellspannfutter
Brace only, with snap-lock chuck
Perforador sin taladros, mandril automático
Vilebrequin seul, avec mandrin automatique
46-0510-90

Bogenkurbel allein, mit Feststellschraube
Brace only, with fixation screw
Perforador sin taladros, tornillo fijación
Vilebrequin seul, avec vis à fixation
46-0520-90

Cushing
14 mm Ø
46-0530-14

Adson
2 mm Ø
46-0532-24

McKenzie
13 mm Ø
46-0534-13

D'Errico
16 mm Ø
46-0536-16

Hudson
28 cm/11"
Handbohrapparat, Schnellspannfutter,
mit 4 Fräsern Fig. 1-4 und
Verlängerungsstück Fig. 9
Hand drill, snap-lock chuck,
with 4 burrs fig. 1-4 and
cerebellar extension fig. 9
Perforador de mano, mandril automático,
con 4 fresas fig. 1-4 y
pieza de prolongación fig. 9
Perforateur à main, mandrin automatique,
avec 4 fraises fig. 1-4
et pièce de rallonge fig. 9
46-0510-00

Hudson
27 cm/10 1/2"
Handbohrapparat, Feststellschraube,
mit 4 Fräsern fig. 1-4 und
Verlängerungsstück Fig. 9
Hand drill, with fixation screw,
with 4 burrs fig. 1-4 and
cerebellar extension fig. 9
Perforador de mano, tornillo fijación,
con 4 fresas fig. 1-4 y
pieza de prolongación fig. 9
Perforateur à main, vis à fixation,
avec 4 fraises fig. 1-4
et pièce de rallonge fig. 9
46-0520-00

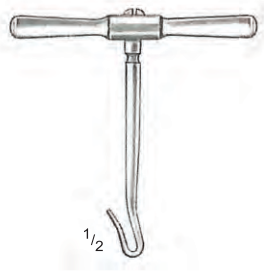
سیم اره ژیگلی

Drahtsägen, geflochten, unzerreißbar
Wire Saws, braided, untearable
Sierras de hilo metálico, hilos trenzados, irrompibles
Fils-scies, fils tressés, indéchirables

gelötet soldered soldada soudé		grob, 4-fach geflochten coarse, 4 wires twisted gruesa, 4 hilos trenzados gros, à 4 brins	fein, 6-fach geflochten fine, 6 wires twisted fina, 6 hilos trenzados fin, à 6 brins
cm	inch.		
30	12	46-1400-30	46-1404-30	46-1406-30
40	15 3/4	46-1400-40	46-1404-40	46-1406-40
50	19 3/4	46-1400-50	46-1404-50	46-1406-50
60	23 1/2	46-1400-60	46-1404-60	46-1406-60
70	27 1/2	46-1400-70	46-1404-70	46-1406-70
		Olivecrona	**Gigil**	**Gigil**

دسته اره ژیگلی

Hakengriff, drehbar, für Drahtsägen
Hook Handle, turnable, for wire saws
Mango giratorio con gancho, para sierras de hilo metálico
Manche pivotant à crochet pour fils-scies



Gigli
46-1431-61

گاید ژیگلی

Einführungssonden
Conductors
Conductores
Conducteurs

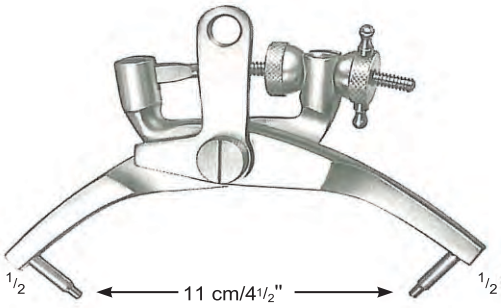
biegsam
malleable
maleable
malléable

Lebsche
25 cm/10"
46-1420-25

federnd
elastic (flexible)
elastica (flexible)
élastique (flexible)

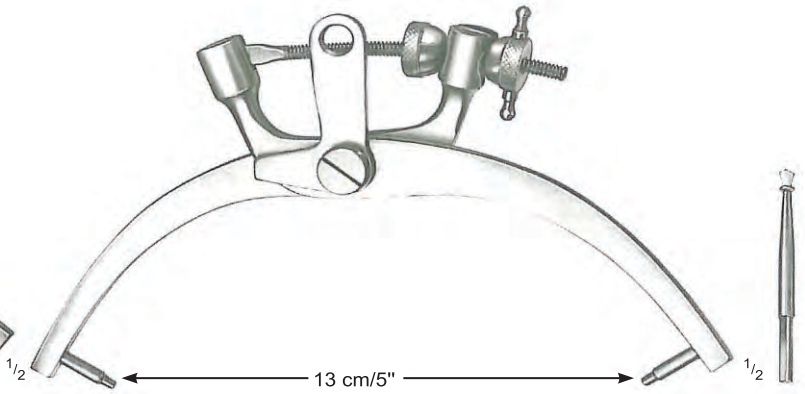
DeMartel(Bailey)
33 cm/13"
46-1422-33

Schädelhalter
Skull Traction Tongs
Soportes craneales
Serre-crânes



Crutchfield
46-1650-11

kleine Größe
small size
tamaño taille
petite taille



Crutchfield
46-1650-13

mittlere Größe
medium size
tamaño mediano
moyenne taille

Vorbohrer dazu
Drill points only
Perforadores Iniciales sueltos
Perforateurs initiaux seuls

Ø 3,5 mm 46-1652-35
Ø 5,0 mm 46-1652-50

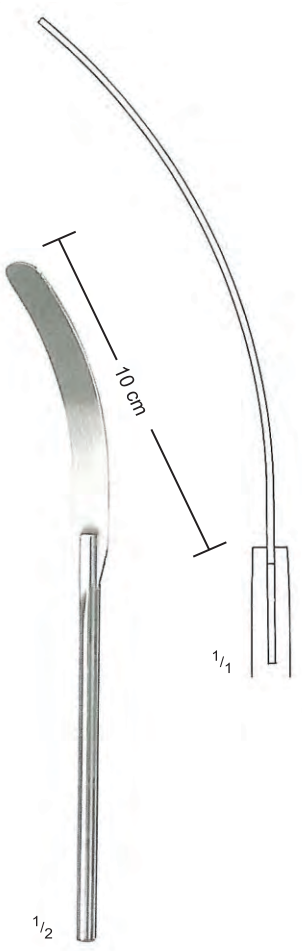
46-1657-01

großes Modell
large pattern
modelo grande
modèle grand

46-1659-10

Ersatzdorn
Spare Pin
Espina de repuesto
Pointe de rechange

Hirnspatel, biegsam
Brain Spatulas, malleable
Espátulas cerebrales, maleables
Spatules cérébrales, malléables



Heifetz
20 cm/8"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

14 mm	46-2120-14
17 mm	46-2120-17
20 mm	46-2120-20

Heifetz
15,5 cm/6"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

8 mm	46-2135-08
11 mm	46-2135-11
14 mm	46-2135-14
17 mm	46-2135-17

Heifetz
20 cm/6"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

7 + 8 mm	46-2222-08
10 + 11 mm	46-2222-11
13 + 14 mm	46-2222-14
16 + 17 mm	46-2222-17
19 + 20 mm	46-2222-20
22 + 25 mm	46-2222-25

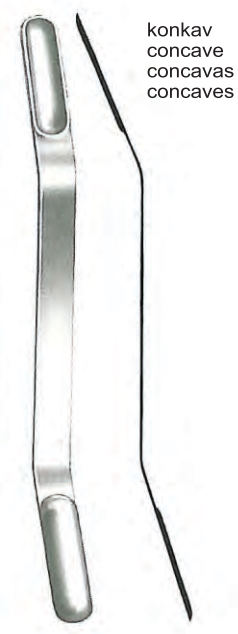
20 cm/6"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

12 mm	46-2780-12
17 mm	46-2780-17

Brain Spatulas, malleable
Hirnspatel, biegsam
Espátulas cerebrales, maleables
Spatules cérébrales, malléables

اسپاچولای مغزی



konkav
concave
concavas
concaves

Olivecrona
18 cm/7"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

7 mm + 9 mm	46-2253-07
11 mm + 13 mm	46-2253-11
15 mm + 18 mm	46-2253-15
18 mm + 22 mm	46-2253-18

konvex
convexe
convexas
convexes

Olivecrona
18 cm/7"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

7 mm + 9 mm	46-2255-07
11 mm + 13 mm	46-2255-11
15 mm + 18 mm	46-2255-15
18 mm + 22 mm	46-2255-18

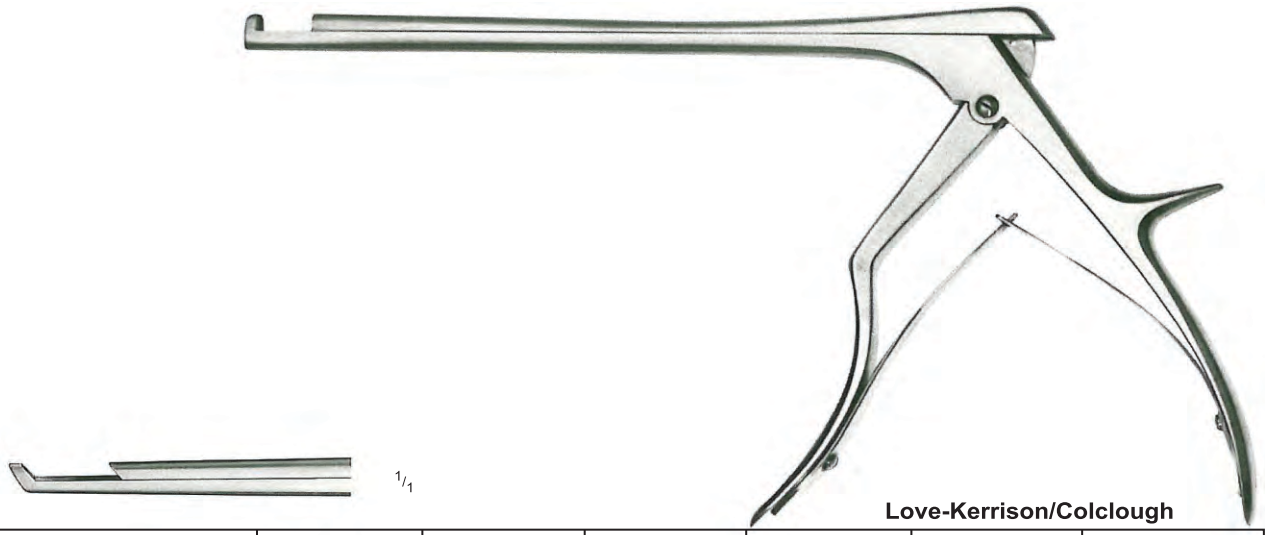
Olivecrona
18 cm/7"

Spatelbreite
Width of spatulas
Ancho de espátulas
Largeur de spatules

7 mm + 9 mm	46-2258-07
11 mm + 13 mm	46-2258-11
15 mm + 18 mm	46-2258-15
18 mm + 22 mm	46-2258-18

Laminectomy punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

کریسون پانچ (پانچ دیسک)



1/1

Love-Kerrison/Colclough

aufwärts upbite arriba en haut 40°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 15 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"	با زبان تخلیه With Ejector 18 cm, 7"	با زبان تخلیه With Ejector 20 cm, 8"
	1 mm	46-3135-21	46-3138-11	46-3140-21	46-3139-11	46-3141-21
	2 mm	46-3135-22	46-3138-22	46-3140-22	46-3139-22	46-3141-22
	3 mm	46-3135-23	46-3138-23	46-3140-23	46-3139-23	46-3141-23
	4 mm	46-3135-24	46-3138-24	46-3140-24	46-3139-24	46-3141-24
	5 mm	46-3135-25	46-3138-25	46-3140-25	46-3139-25	46-3141-25
	6 mm	46-3135-26	46-3138-26	46-3140-26	46-3139-26	46-3141-26

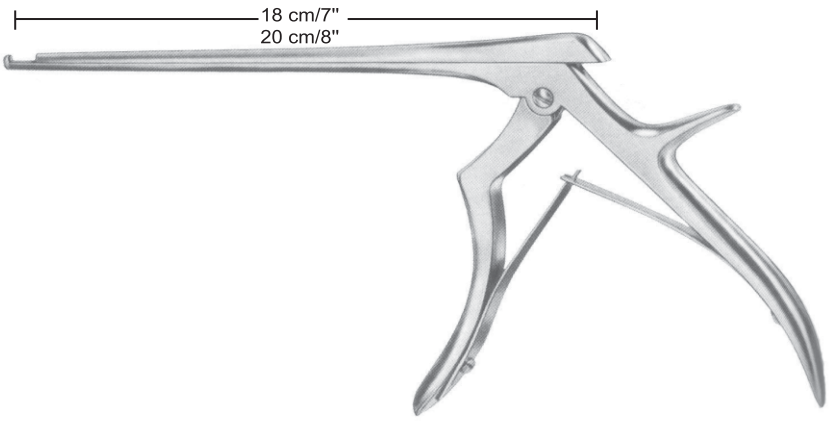
1/1

abwärts downbite abajo en bas 40°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 15 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"	با زبان تخلیه With Ejector 18 cm, 7"	با زبان تخلیه With Ejector 20 cm, 8"
	1 mm	-	46-3138-21	46-3140-31	46-3139-21	46-3141-31
	2 mm	-	46-3138-32	46-3140-32	46-3139-32	46-3141-32
	3 mm	-	46-3138-33	46-3140-33	46-3139-33	46-3141-33
	4 mm	-	46-3138-34	46-3140-34	46-3139-34	46-3141-34
	5 mm	-	46-3138-35	46-3140-35	46-3139-35	46-3141-35
	6 mm	-	46-3138-36	46-3140-36	46-3139-36	46-3141-36

Laminectomy punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

کریسون پانچ (پانچ دیسک)

15 cm/6"

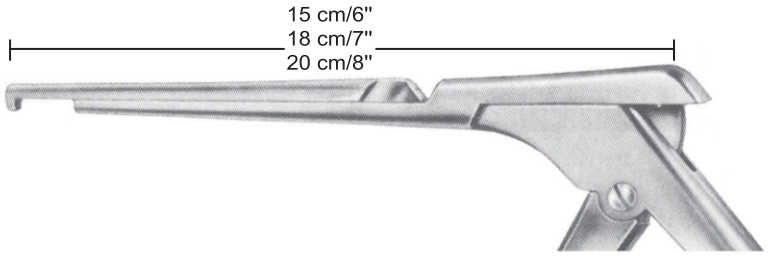


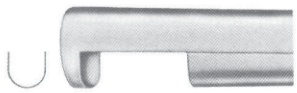
aufwärts upbite arriba en haut 90°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 15 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"	با زبان تخلیه With Ejector 18 cm, 7"	با زبان تخلیه With Ejector 20 cm, 8"
	1 mm	46-3155-01	46-3158-01	46-3160-01	46-4158-01	46-4160-01
	2 mm	46-3155-02	46-3158-02	46-3160-02	46-4158-02	46-4160-02
	3 mm	46-3155-03	46-3158-03	46-3160-03	46-4158-03	46-4160-03
	4 mm	46-3155-04	46-3158-04	46-3160-04	46-4158-04	46-4160-04
	5 mm	46-3155-05	46-3158-05	46-3160-05	46-4158-05	46-4160-05
	6 mm	46-3155-06	46-3158-06	46-3160-06	46-4158-06	46-4160-06

abwärts downbite abajo en bas 90°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 15 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"	با زبان تخلیه With Ejector 18 cm, 7"	با زبان تخلیه With Ejector 20 cm, 8"
	1 mm	46-3155-11	46-3158-11	46-3160-11	46-4158-11	46-4160-11
	2 mm	46-3155-12	46-3158-12	46-3160-12	46-4158-12	46-4160-12
	3 mm	46-3155-13	46-3158-13	46-3160-13	46-4158-13	46-4160-13
	4 mm	46-3155-14	46-3158-14	46-3160-14	46-4158-14	46-4160-14
	5 mm	46-3155-15	46-3158-15	46-3160-15	46-4158-15	46-4160-15
	6 mm	46-3155-16	46-3158-16	46-3160-16	46-4158-16	46-4160-16

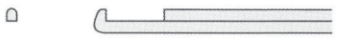
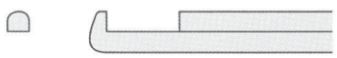
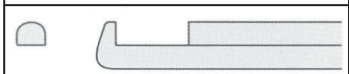
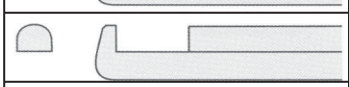
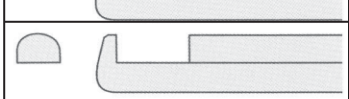
Laminectomy punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

کریسون پانچ (پانچ دیسک)



vorwärts schneidend 90° angled forward 90° corte hacia arriba 90° coudée en avant 90°	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 15 cm, 6"	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"
	46-3162-53	3 mm	46-3163-53	46-3164-53
	46-3162-75	5 mm	46-3163-75	46-3164-75

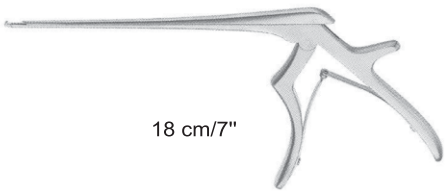
Ferris-Smith-Kerrison/Micro-Kerrison

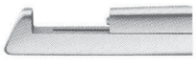
90° aufwärts upbite arriba en haut	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 28 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 30 cm, 12"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 33 cm, 13"
	1 mm	46-3165-01	46-3168-01	46-3170-01
	2 mm	46-3165-02	46-3168-02	46-3170-02
	3 mm	46-3165-03	46-3168-03	46-3170-03
	4 mm	46-3165-04	46-3168-04	46-3170-04
	5 mm	46-3165-05	46-3168-05	46-3170-05
	6 mm	46-3165-06	46-3168-06	46-3170-06

Ferris-Smith-Kerrison/Micro-Kerrison

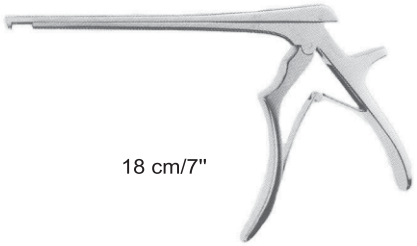
90° abwärts downbite abajo en bas	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 28 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 30 cm, 12"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 33 cm, 13"
	1 mm	46-3165-11	46-3168-11	46-3170-11
	2 mm	46-3165-12	46-3168-12	46-3170-12
	3 mm	46-3165-13	46-3168-13	46-3170-13
	4 mm	46-3165-14	46-3168-14	46-3170-14
	5 mm	46-3165-15	46-3168-15	46-3170-15
	6 mm	46-3165-16	46-3168-16	46-3170-16

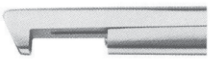
40° aufwärts upbite arriba en haut	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 28 cm, 6"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 30 cm, 12"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 33 cm, 13"
	1 mm	46-3165-21	46-3168-21	46-3170-21
	2 mm	46-3165-22	46-3168-22	46-3170-22
	3 mm	46-3165-23	46-3168-23	46-3170-23
	4 mm	46-3165-24	46-3168-24	46-3170-24
	5 mm	46-3165-25	46-3168-25	46-3170-25
	6 mm	46-3165-26	46-3168-26	46-3170-26



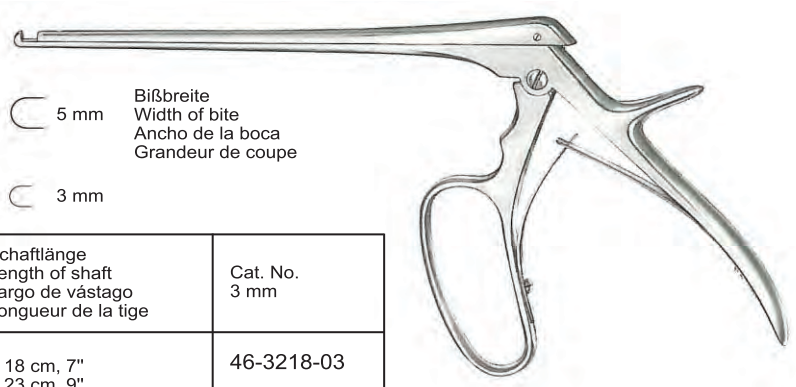


90°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	aufwärts upbite arriba en haut	fest fixed fijo fixe	zerlegbar dismantable desmontable démontable	با زبان تخلیه With Ejector
	1 mm	46-3172-01		46-3175-01	46-3176-01
	2 mm	46-3172-02		46-3175-02	46-3176-02
	3 mm	46-3172-03		46-3175-03	46-3176-03
	4 mm	46-3172-04		46-3175-04	46-3176-04
	5 mm	46-3172-05		46-3175-05	46-3176-05
	6 mm	46-3172-06		46-3175-06	46-3176-06



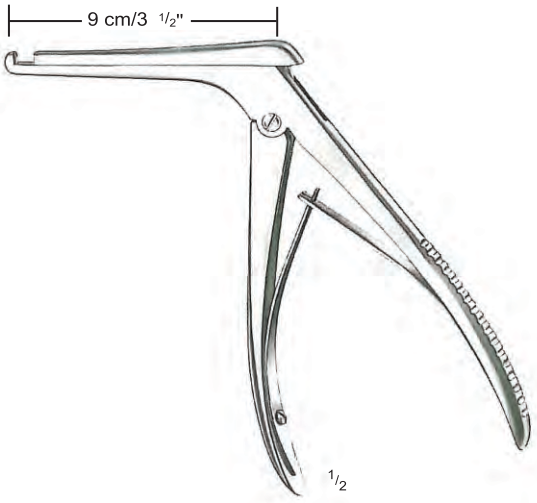


90°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	abwärts downbite abajo en bas	fest fixed fijo fixe	zerlegbar dismantable desmontable démontable	با زبان تخلیه With Ejector
	1 mm	46-3172-11		46-3175-11	46-3176-11
	2 mm	46-3172-12		46-3175-12	46-3176-12
	3 mm	46-3172-13		46-3175-13	46-3176-13
	4 mm	46-3172-14		46-3175-14	46-3176-14
	5 mm	46-3172-15		46-3175-15	46-3176-15
	6 mm	46-3172-16		46-3175-16	46-3176-16



	Cat. No. 5 mm	Schaftlänge Length of shaft Largo de vástago Longueur de la tige	Cat. No. 3 mm
aufwärts upbite arriba en haut	46-3218-05 46-3223-05	18 cm, 7" 23 cm, 9"	46-3218-03
abwärts downbite abajo en bas	46-3218-15 46-3223-15	18 cm, 7" 23 cm, 9"	46-3218-13
vorwärts 40° forward 40° adelante 40° en avant 40°	46-3218-25 46-3223-25	18 cm, 7" 23 cm, 9"	46-3218-23

Ferris-Smith-Kerrison

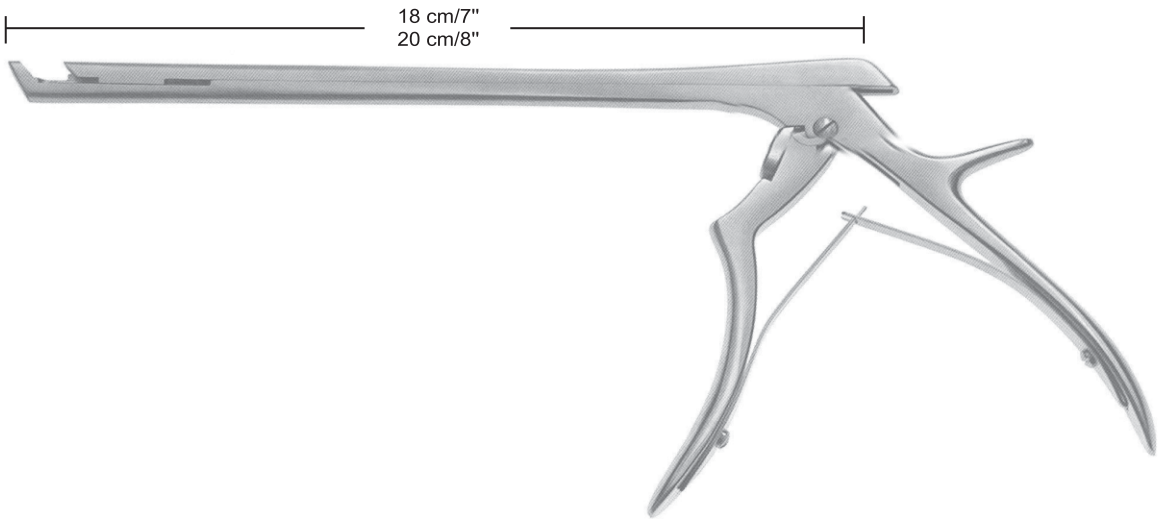


3 x 3 mm	46-3177-03
4 x 4 mm	46-3177-04
5 x 5 mm	46-3177-05
6 x 6 mm	46-3177-06

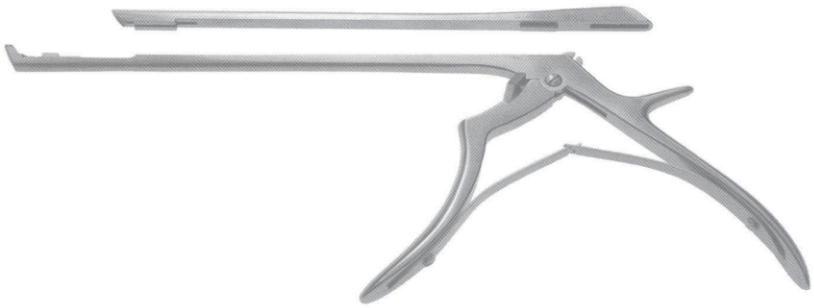
Kerrison

Laminectomy punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

کریسون پانچ (پانچ دیسک بازشو)



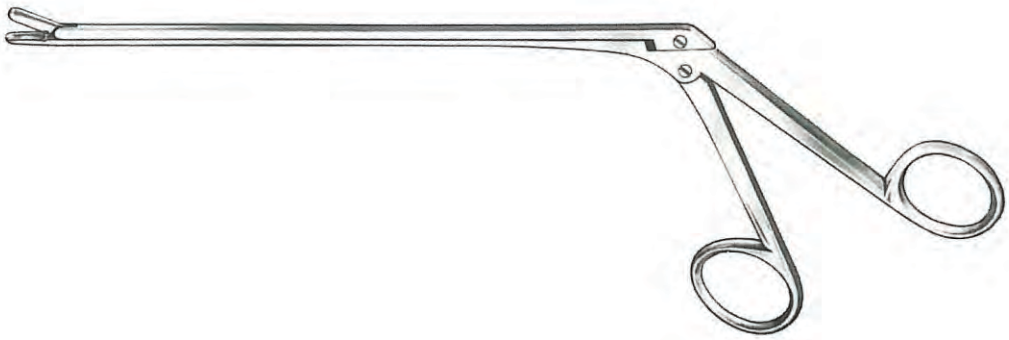
vorwärts schneidend 40° angled forward 40° corte hacia arriba 40° coudée en avant 40°	Bißbreite Width of bite Ancho de la boca Grandeur de coupe	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 18 cm, 7"	Schaftlänge Length of shaft Largo de vástago Longueur de la tige 20 cm, 8"	با زبان تخلیه With Ejector 18 cm, 7"	با زبان تخلیه With Ejector 20 cm, 8"
	1 mm	46-4258-11	46-4260-11	46-4259-11	46-4261-11
	2 mm	46-4258-22	46-4260-22	46-4259-22	46-4261-22
	3 mm	46-4258-23	46-4260-23	46-4259-23	46-4261-23
	4 mm	46-4258-24	46-4260-24	46-4259-24	46-4261-24
	5 mm	46-4258-25	46-4260-25	46-4259-25	46-4261-25
	6 mm	46-4258-26	46-4260-26	46-4259-26	46-4261-26

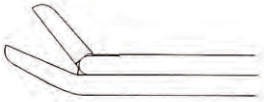
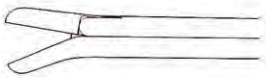
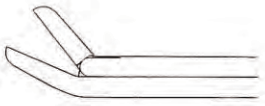
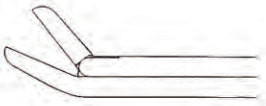


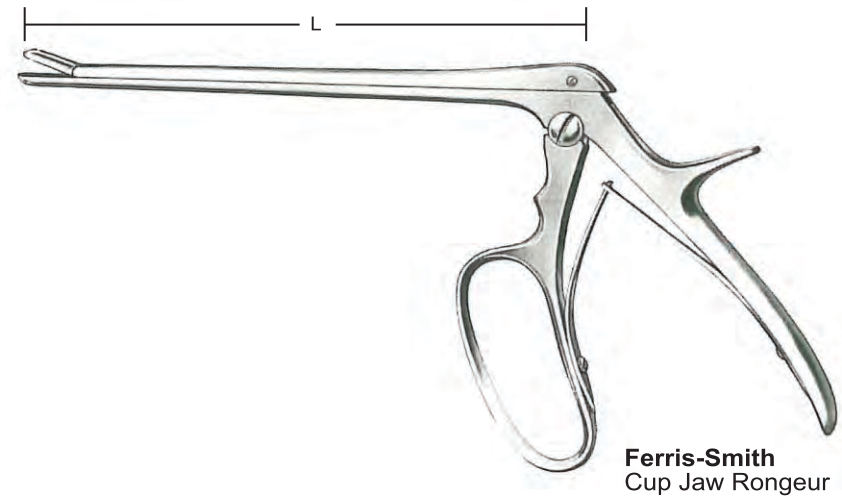
Zerlegbare Ferris-Smith-Stanzen
Dismantable Ferris-Smith-Rongeurs
Pinzas cortantes Ferris-Smith (laminótomos) desmontables
Pinces emporte-pièces Ferris-Smith (Micro-Kerrison) démontables

Laminectomy Rongeurs
Laminektomie-Zangen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

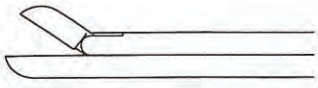
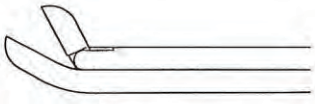
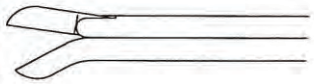
پیتوتری رونژور لامینکتومی



	gerade straight rectas droites	aufwärts upward hacia arriba en haut	abwärts downward hacia abajo en bas
	1/1		
Cushing 2,0 x 10 mm 	46-3313-02 = 13 cm/5" 46-3415-02 = 15 cm/6" 46-3518-02 = 18 cm/7"	46-3313-12 = 13 cm/5" 46-3415-12 = 15 cm/6" 46-3518-12 = 18 cm/7"	46-3313-22 = 13 cm/5" 46-3415-22 = 15 cm/6" 46-3518-22 = 18 cm/7"
	1/1		
Love-Gruenwald 3,0 x 10 mm 	46-3313-03 = 13 cm/5" 46-3415-03 = 15 cm/6" 46-3518-03 = 18 cm/7"	46-3313-13 = 13 cm/5" 46-3415-13 = 15 cm/6" 46-3518-13 = 18 cm/7"	46-3313-23 = 13 cm/5" 46-3415-23 = 15 cm/6" 46-3518-23 = 18 cm/7"
	1/1		
Love-Gruenwald 4,0 x 10 mm	46-3313-04 = 13 cm/5" 46-3415-04 = 15 cm/6" 46-3518-04 = 18 cm/7"	46-3313-14 = 13 cm/5" 46-3415-14 = 15 cm/6" 46-3518-14 = 18 cm/7"	46-3313-24 = 13 cm/5" 46-3415-24 = 15 cm/6" 46-3518-24 = 18 cm/7"
Love-Gruenwald 5,0 x 10 mm	46-3518-05 = 18 cm/7"	46-3518-15 = 18 cm/7"	46-3518-25 = 18 cm/7"

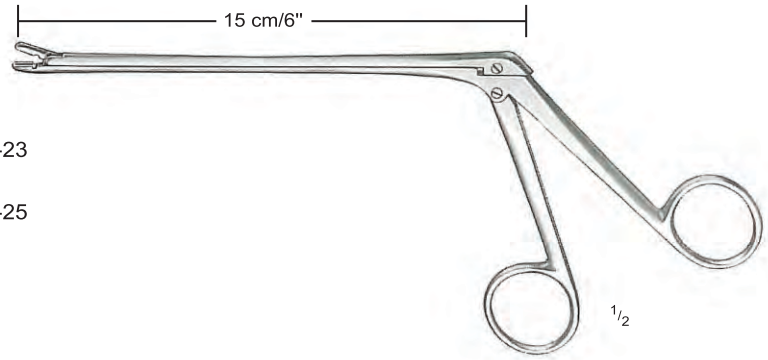


Ferris-Smith
Cup Jaw Rongeur

	gerade straight rectas droites	aufwärts upward hacia arriba en haut	abwärts downward hacia abajo en bas
$^{1}/_{1}$			
L = 18 cm/7"			
2,0 x 10 mm	46-3718-02	46-3718-12	46-3718-22
3,0 x 10 mm	46-3718-03	46-3718-13	46-3718-23
4,0 x 10 mm	46-3718-04	46-3718-14	46-3718-24
5,0 x 10 mm	46-3718-05	46-3718-15	46-3718-25
6,0 x 10 mm	46-3718-06	46-3718-16	46-3718-26
L = 20 cm/8"			
2,0 x 10 mm	46-3720-02	46-3720-12	46-3720-22
3,0 x 10 mm	46-3720-03	46-3720-13	46-3720-23
4,0 x 10 mm	46-3720-04	46-3720-14	46-3720-24
5,0 x 10 mm	46-3720-05	46-3720-15	46-3720-25
6,0 x 10 mm	46-3720-06	46-3720-16	46-3720-26

Laminectomy Rongeurs
Laminektomie-Zangen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

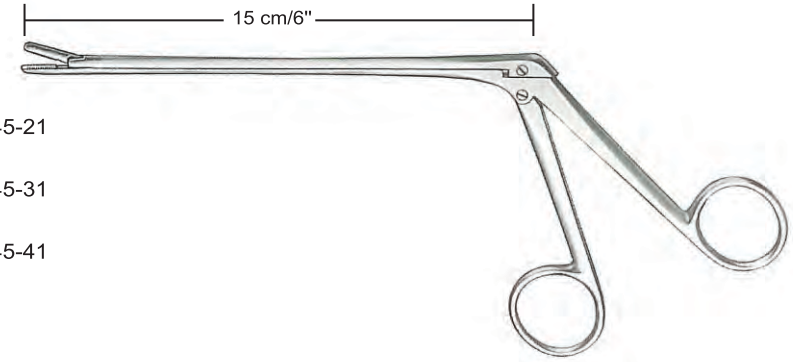
پیتوتری رونژور لامینکتومی



1/1 2 x 3 mm 46-3535-23

1/1 2 x 5 mm 46-3535-25

Selverstone

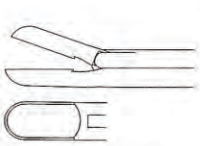


1/1 2 x 10 mm 46-3645-21

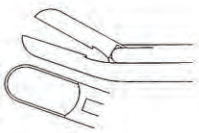
1/1 3 x 10 mm 46-3645-31

1/1 4 x 10 mm 46-3645-41

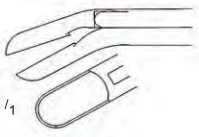
Schlesinger



46-3645-61

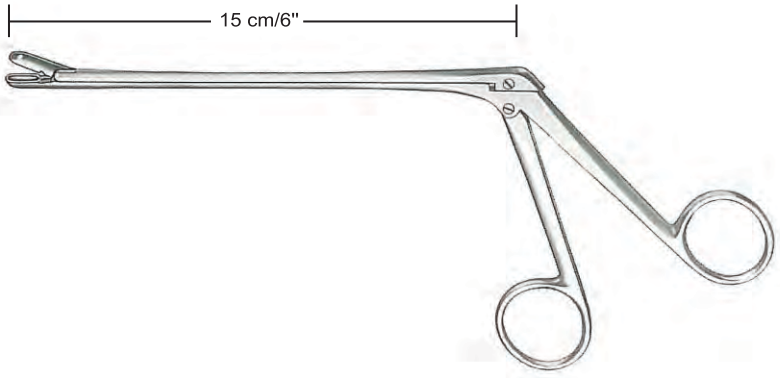


46-3645-62



46-3645-63

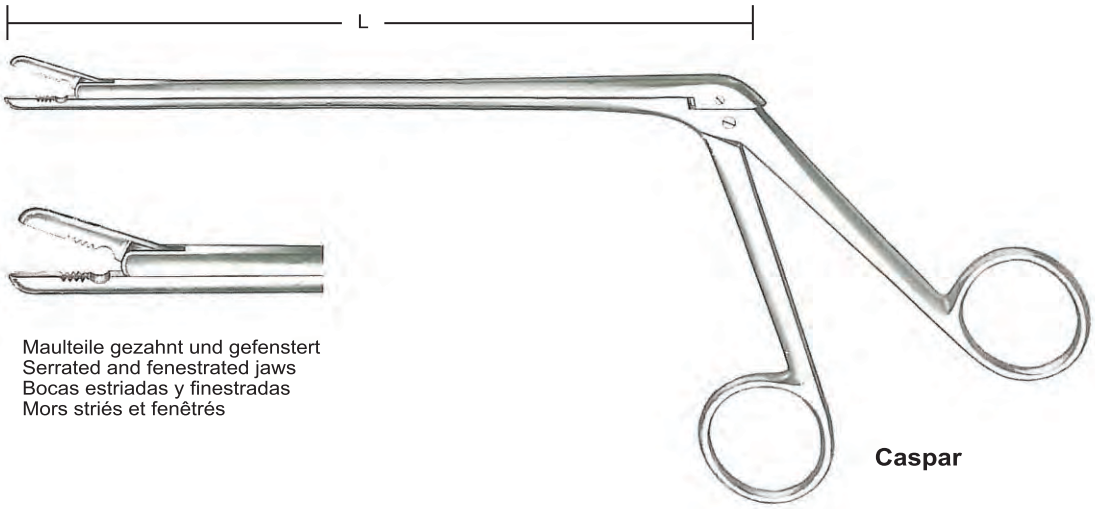
1/1



Cloward
6 x 10 mm

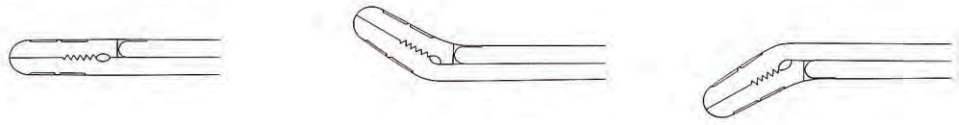
Laminectomy Rongeurs
Laminektomie-Zangen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie

پیتوتری رونژور لامینکتومی



Maulteile gezahnt und gefenstert
Serrated and fenestrated jaws
Bocas estriadas y finestradas
Mors striés et fenêtrés

Caspar



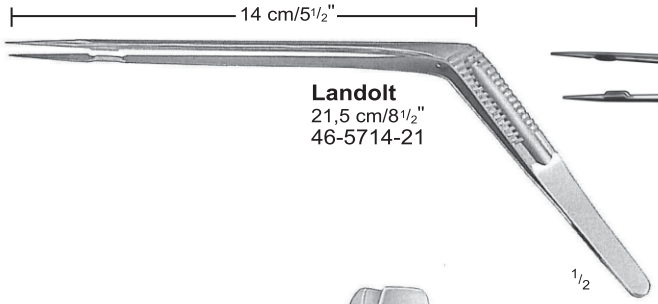
L =	1/1		
2,0 x 12 mm	140 mm/5 1/2" 46-3684-02	46-3684-12	46-3684-32
	160 mm/6 1/4" 46-3686-02	46-3686-12	46-3686-32
	185 mm/7 1/4" 46-3688-02	46-3688-12	46-3688-32
3,0 x 12 mm	140 mm/5 1/2" 46-3684-03	46-3684-13	46-3684-33
	160 mm/6 1/4" 46-3686-03	46-3686-13	46-3686-33
	185 mm/7 1/4" 46-3688-03	46-3688-13	46-3688-33
4,0 x 14 mm	140 mm/5 1/2" 46-3684-04	46-3684-14	46-3684-34
	160 mm/6 1/4" 46-3686-04	46-3686-14	46-3686-34
	185 mm/7 1/4" 46-3688-04	46-3688-14	46-3688-34
5,0 x 14 mm	140 mm/5 1/2" 46-3684-05	46-3684-15	46-3684-35
	160 mm/6 1/4" 46-3686-05	46-3686-15	46-3686-35
	185 mm/7 1/4" 46-3688-05	46-3688-15	46-3688-35
6,0 x 16 mm	140 mm/5 1/2" 46-3684-06	46-3684-16	46-3684-36
	160 mm/6 1/4" 46-3686-06	46-3686-16	46-3686-36
	185 mm/7 1/4" 46-3688-06	46-3688-16	46-3688-36

unteres Maulteil beweglich
lower part of jaw movable
boca inferior móvil
mors inférieur mobil

Cushing-Landolt

46-5707-15 70 x 15 mm
46-5709-15 90 x 15 mm
46-5711-15 110 x 15mm

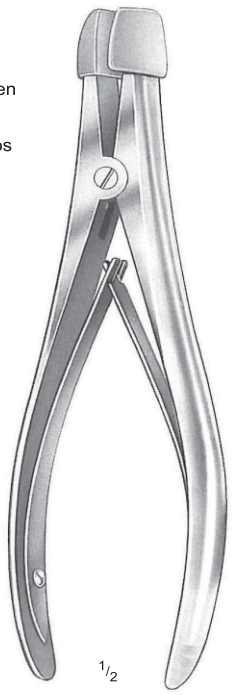
Spekula für trans-sphenoidale Hypophysektomie
Specula for trans-sphenoidal hypophysectomy
Especulos para hipofisectomía trans-esfenoidal
Spéculums pour l'hypophysectomie trans-sphenoidale



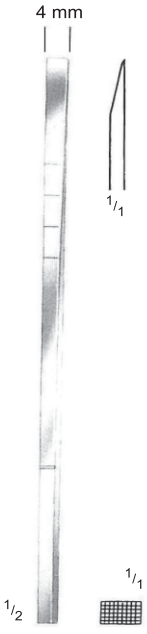
Landolt
21,5 cm/8 1/2"
46-5714-21

Landolt
22 cm/8 3/4"
46-5720-22

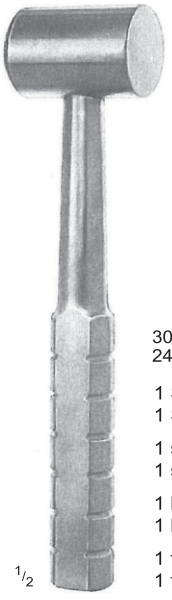
Spreizzange zum Spreizen der Spekula
Spreader for specula
Separador para especulos
Ecarteur pour spéculums



Landolt
21 cm/8 1/4"
46-5713-21



Cottle
18 cm/7"
15-1418-54



30 mm Ø
240 g (8 1/2 oz.)

1 Seite flach
1 Seite konvex

1 side flat
1 side convex

1 lado plano
1 lado convexo

1 face plate
1 face convexe

Cottle
19 cm/7 1/2"
15-0039-24

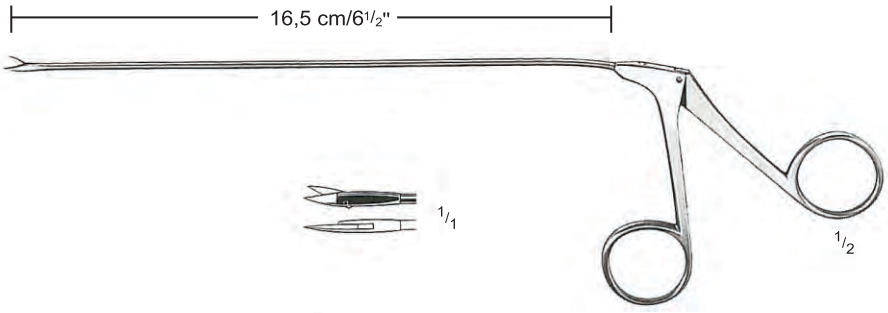
Papavero-Caspar

46-5808-11 80 x 11 mm
46-5809-13 90 x 13 mm
46-5810-15 100 x 15 mm

Spekula für trans-sphenoidale Hypophysektomie
Specula for trans-sphenoidal hypophysectomy
Espéculos para hipofisectomía trans-esfenoidal
Spéculums pour l'hypophysectomie trans-sphenoidale

Spreizer für Spekula
Spreader for specula
Separador para especulos
Ecarteur pour spéculums

Papavero-Hartmann
46-5810-50



Nicola
46-6120-03
Schere, gerade
Scissors, straight
Tijeras rectas
Ciseaux droites

Fahlbusch
46-6120-77
Mikro-Scherchen mit Rohrschaft, sehr feines Modell
Micro Scissors with tubular shaft, extra delicate pattern
Micro-tijeras con vástago tubular
Micro-ciseaux à tige tubulaire

aufgebogen
angled up
hacia arriba
en haut

Yasargil-Nicola
46-6122-05
Faßzange mit feinem Maul
Forceps, long conical jaws
Pinza para coger, fina
Pince à préhension, fine et conique

Nicola
46-6124-02
Löffelzängchen, fein
Delicate Cup-shaped Forceps
Pinzas finas bocas cureta
Pinces fines mors curette

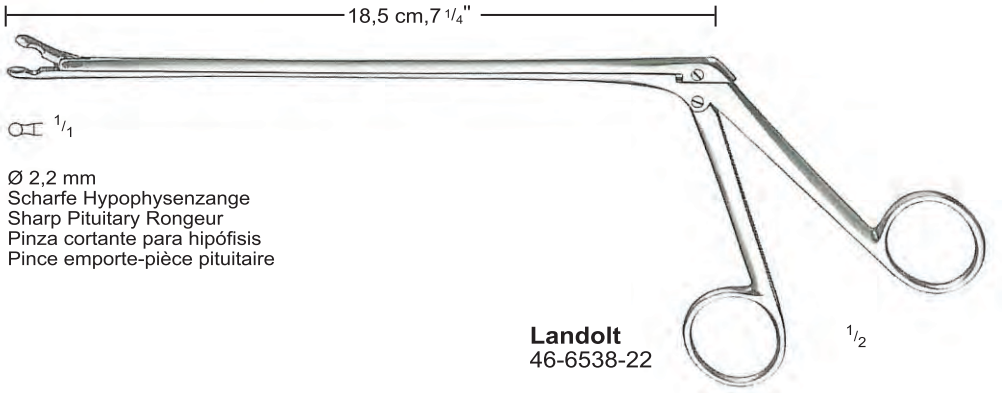
Ø 2,5 mm

Hypophysen- und Tumorzangen

Pituitary Rongeurs and Tumor Grasping Forceps

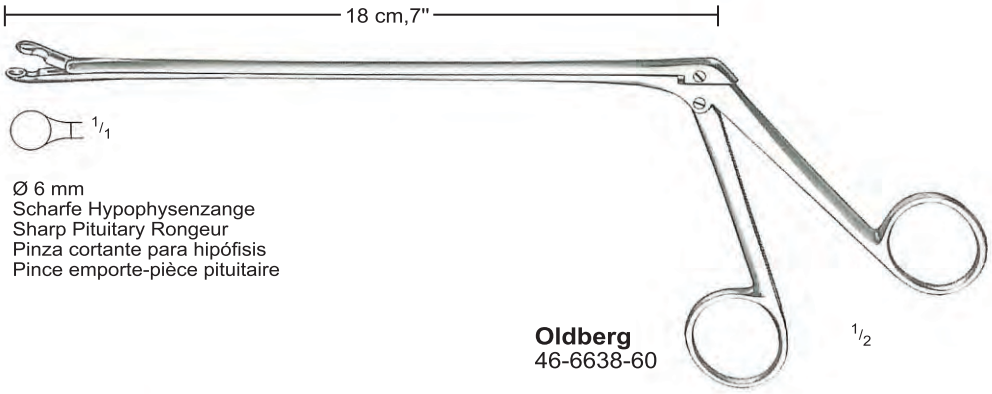
Pinzas para hipófisis y para tumores

Pinces pituitaires et pour tumeurs



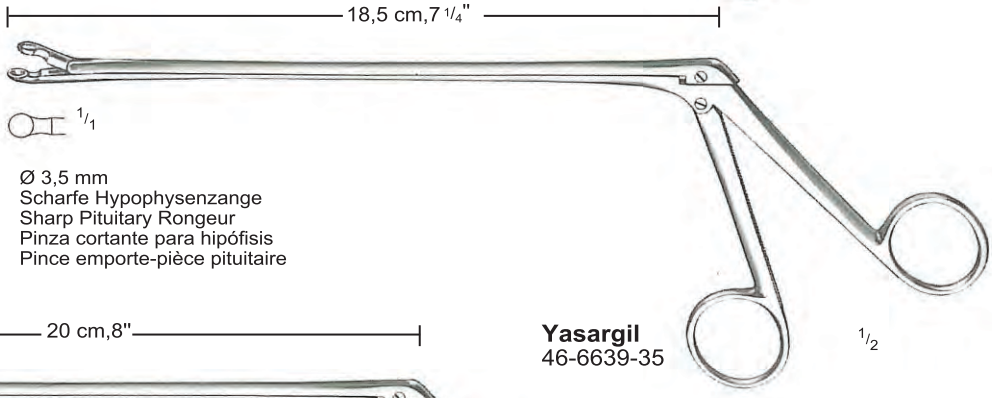
Ø 2,2 mm
Scharfe Hypophysenzange
Sharp Pituitary Rongeur
Pinza cortante para hipófisis
Pince emporte-pièce pituitaire

Landolt
46-6538-22



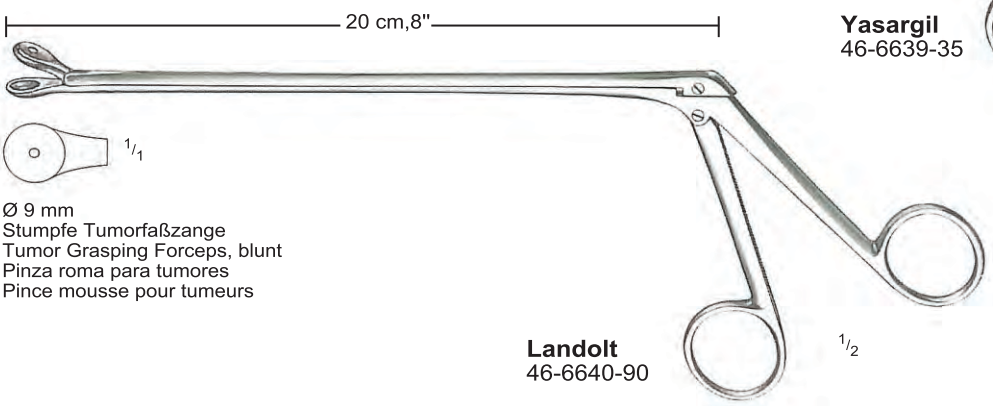
Ø 6 mm
Scharfe Hypophysenzange
Sharp Pituitary Rongeur
Pinza cortante para hipófisis
Pince emporte-pièce pituitaire

Oldberg
46-6638-60



Ø 3,5 mm
Scharfe Hypophysenzange
Sharp Pituitary Rongeur
Pinza cortante para hipófisis
Pince emporte-pièce pituitaire

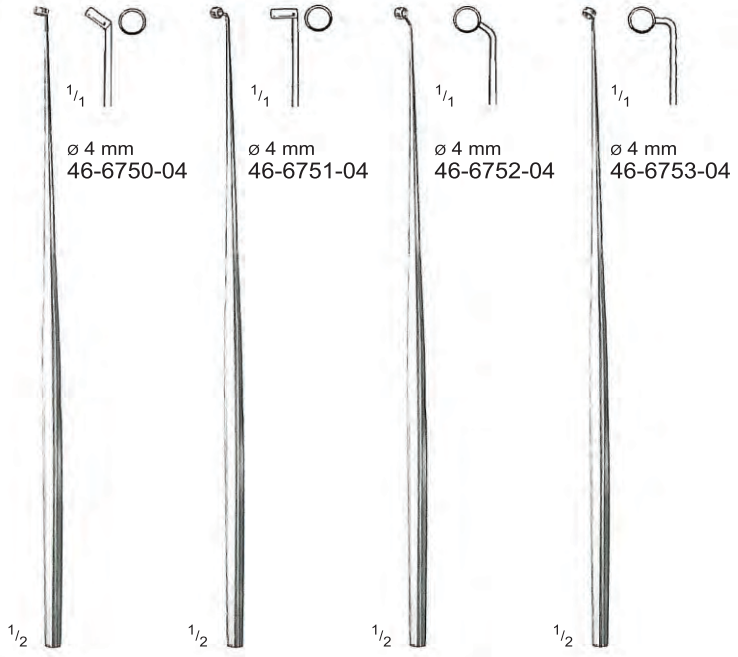
Yasargil
46-6639-35



Ø 9 mm
Stumpfe Tumorfaßzange
Tumor Grasping Forceps, blunt
Pinza roma para tumores
Pince mousse pour tumeurs

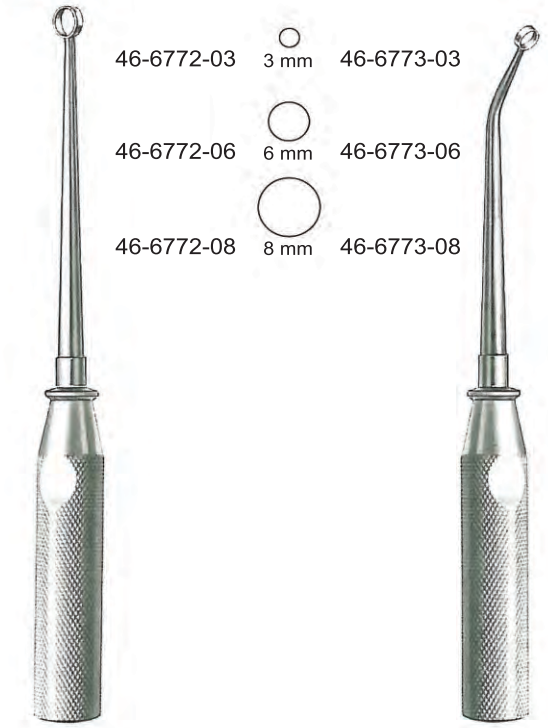
Landolt
46-6640-90

Hypophysenküretten
Pituitary Curettes
Curetas pituitarias
Curettes pituitaires



Ray
19 cm/7 1/2"

Ringküretten
Ring Curettes
Curetas cortantes con anillos
Curettes tranchantes à anneaux



Cone
23 cm/9"

Cone
23 cm/9"

1/1

Hardy

46-7424-10 rechts/right
a la derecha
à droite

46-7424-40 links/left
a la izquierda
à gauche

Enukleator, stumpf
Enucleator, blunt
Enucleador, romo
Enucleateur, mousse

46-7424-11

46-7424-41

1/1

Hardy

1/1

Hardy

46-7424-12 rechts/right
a la derecha
à droite

46-7424-42 links/left
a la izquierda
à gauche

Enukleator, scharf
Enucleator, sharp
Enucleador, cortante
Enucleateur, tranchant

46-7424-13

46-7424-43

1/1

Hardy

1/1

Hardy
46-7424-50

Implantationsgabel
Implant Fork
Horquilla para Implantaciones
Fourche à l'implantation

1/1

1/1

Hardy-Fahlbusch
46-7424-68 46-7424-69

Dissektor, innen scharf
Dissector, sharpened inner edge
Disecador, corte interior
Décolleur, coupe à l'interieur

Ø 4 mm

1/1

Hardy
46-7426-40

Kürette, biegsam
Curette, malleable
Cureta maleable
Curette, malleable

Ø 6 mm

1/1

Hardy
46-7426-60

Kürette, biegsam
Curette, malleable
Cureta maleable
Curette, malleable

Hardy
245 mm/9 3/4"
46-7424-xx

Hardy
260 mm/10 1/4"
46-7426-xx

260 mm/10 1/4"

46-7446-05

46-7446-35

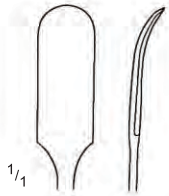
Landolt

rechts/right
a la derecha
à droite 46-7446-06

links/left
a la izquierda
à gauche 46-7446-36

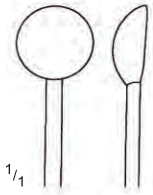
Enukleator, stumpf, biegsam
Enucleator, blunt, malleable
Enucleador, romo, maleable
Enucleateur, mousse, malleable

Landolt



Landolt
46-7446-07

Kürette, biegsam
Curette, malleable
Cureta maleable
Curette, malleable

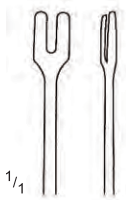


Landolt
46-7446-08

Löffel, biegsam
Scoop, malleable
Cucharilla, maleable
Cuillère, malleable

Landolt
46-7446-09

Stumpfes Häkchen, biegsam
Blunt Hook, malleable
Gancho romo, maleable
Crochet mousse, malleable



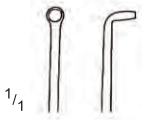
Hosobuchi
46-7446-44

Gabelspatel, fest
Fork Spatula, rigid
Espatula bifurcada, rigida
Spatule à fourche, rigide

Fahlbusch
260 mm/10 1/4"

Fahlbusch
46-7456-05

Löffel, biegsam
Scoop, malleable
Cucharilla, maleable
Cuillère, malleable



Ø 2,5 mm

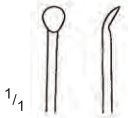
Fahlbusch
46-7456-07

Kürette, biegsam
Curette, malleable
Cureta maleable
Curette, malleable

Ø 2,2 mm

Landolt-Reulen
46-7456-22

Raspatorium, fest
Raspatory, rigid
Legra rigida
Rugine rigide



Ø 3,2 mm

Landolt-Reulen
46-7456-32

Raspatorium, fest
Raspatory, rigid
Legra rigida
Rugine rigide

Ø 2,5 mm

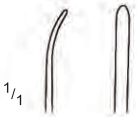
Landolt-Reulen
46-7456-45

Kürette, fest
Curette, rigid
Cureta, rigido
Curette, rigide

1,7 mm

Landolt-Reulen
46-7456-67

Stumpfes Häkchen, fest
Blunt Hook,rigid
Gancho romo, rigido
Crochet mousse, rigide



2,0 mm

Landolt-Reulen
46-7456-82

Dissektor, fest
Dissector, rigid
Disecador, rigido
Décolleur, rigide

löffeiförmig
spoon-shaped
forma cucharilla
forme de cuillère

Yasargil

1/1	ø 3 mm	ø 5 mm	ø 6 mm
22 cm,8 3/4"	46-8122-30	46-8122-50	
#	46-8123-30	# 46-8123-50	
24 cm,9 1/2"		46-8124-50	46-8124-60

flach, gezahnt
flat, serrated
llano, estriado
plan, strié

Yasargil

1/1	ø 3 mm	ø 5 mm
	46-8142-30	46-8142-50
#	46-8143-30	# 46-8143-50

kürettenförmig, gezahnt
curette jaws, toothed
forma cureta, dentada
en curette, strié

Heifetz

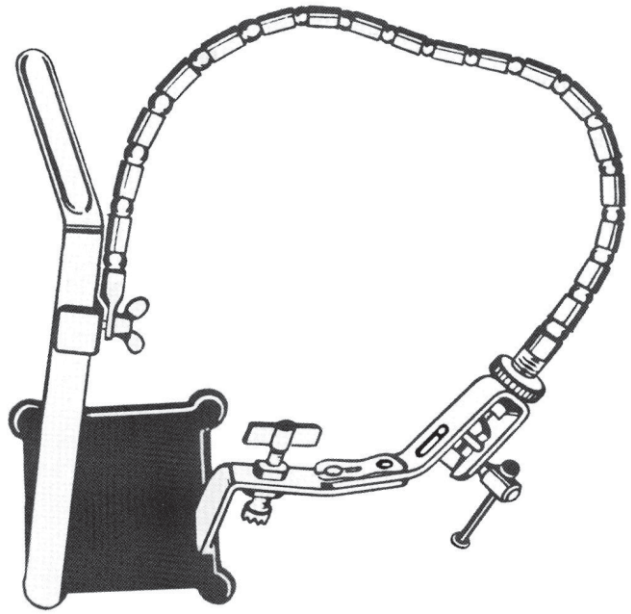
1/1	ø 3 mm	ø 5 mm
	46-8152-30	46-8152-50

1/1	ø 3 mm	ø 5 mm
#	46-8154-30	# 46-8154-50

1/1 22 cm,8 3/4"

46-8123-#
46-8143-#
46-8154-#

22 cm,8 3/4" 1/1



LEYLA
46-9415-00

Hirnspatelhalter, einfach bestehend aus:
Retractor set, single, cansisting of:
Separador singular, compuesto de:
Ecarteur simple, comprenant:

46-9415-01

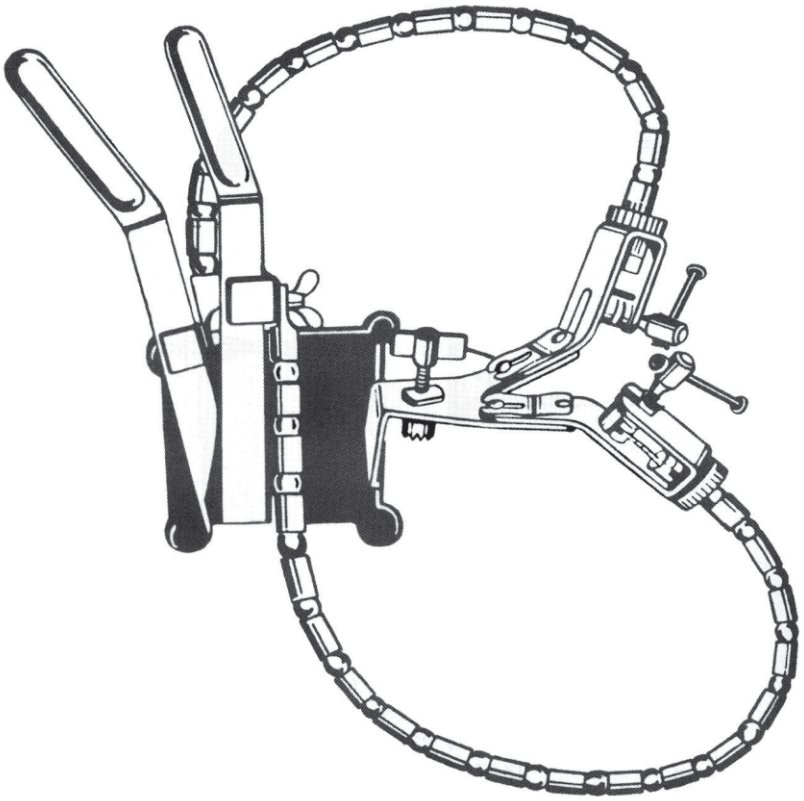
1 flexibler spannarm
1 flexible arm
1 brazo flexible
1 bras tendeur flexible

46-9410-01

1 Fixiervorrichtung
1 Fixation base
1 dispositivo a fijación
1 Étau crânien

46-9410-00

1 Spatelhalterung
1 Support for flat spatulas
1 porta-espátulas para espátulas planos
1 porte-instrument-plat



LEYLA
46-9416-00

Hirnspatelhalter, doppelt bestehend aus:
Retractor set, double, cansisting of:
Separador doble, compuesto de:
Ecarteur double, comprenant:

46-9416-02

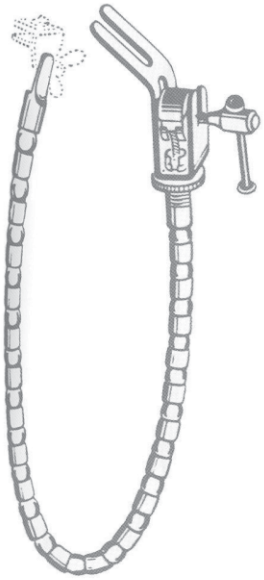
2 flexibler spannarme
2 flexible arms
2 brazos flexibles
2 bras tendeur flexibles

46-9411-02

2 Fixiervorrichtung
2 Fixation base
2 dispositivo a fijación
2 Étau crânien

46-9411-00

2 Spatelhalterungen
2 Supports for flat spatulas
2 porta-espátulas para espátulas planos
2 porte-instruments

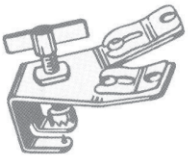


46-9415-01

Spannarm allein
Flexible arm only
Brazo flexible
Bras tendeur flexible seul

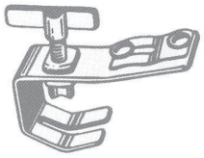
46-9410-01

Fixiervorrichtung für 1 Spannarm
Fixation base for 1 flexible arm
Dispositivo a fijación para 1 brazo flexible
Étau crânien simple pour 1 bras flexible



46-9415-01

Fixiervorrichtung für 2 Spannarme
Fixation base for 2 flexible arms
Dispositivo a fijación doble para 2 brazo flexible
Étau crânien double, 2 bras tendeurs flexible



46-9412-01

Fixiervorrichtung zum
Festchrauben an Rohrt-eilen
Fixation base, for mounting to round bars
Dispositivo a fijación
para mesas operatirias
Étau crânien, s'adaptant à la table d'operation

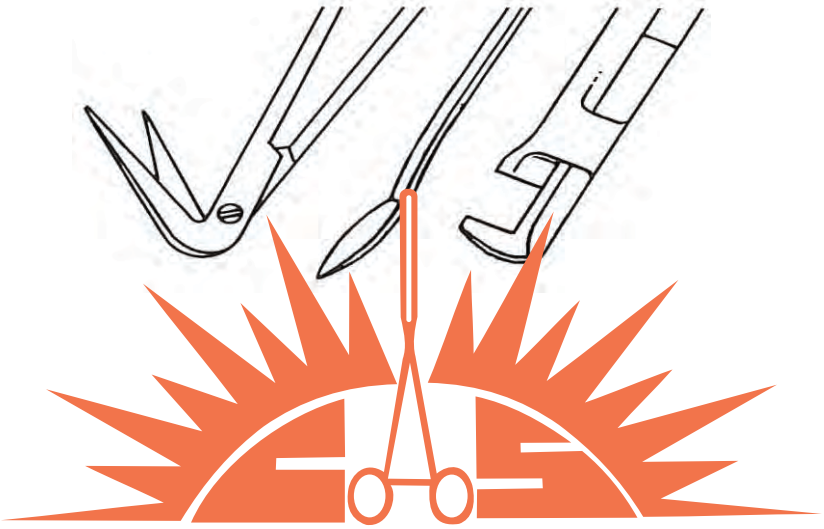
46-9410-00

Flachspatelhalter
Support for flat spatulas
Porta-espátulas, para espatulas planos
Porte-spatule, pour spatules plates

46-9413-01

Spatelhalter für Rundgriff-Instrumente
Support for round spatulas
Porta-espátulas, para espatulas con mangos rondes
Porte-spatule, pour instruments à manches rondes

Excellence of Manufacturing Company



Credible Surgical (Pvt) ltd.

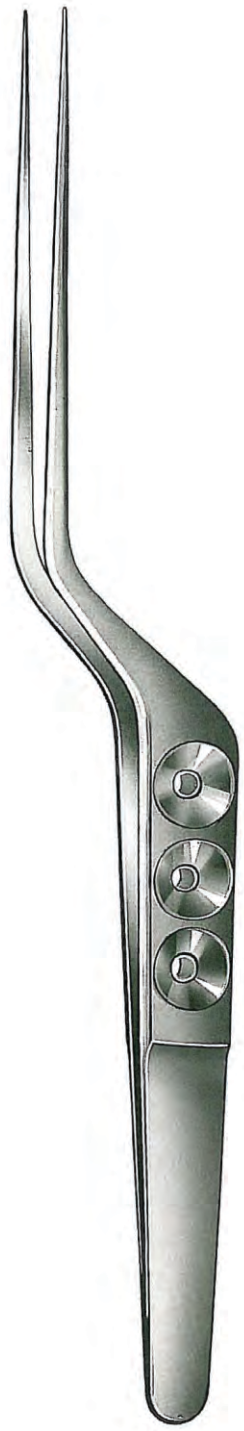
47

Instruments for Microsurgery and Micro-Neurosurgery
Instrument Zur Mikrochirurgie und zur Mikro-Neurochirurgie
Instrumentos para la microcirugia y la micro-neuro cirugia
Instruments pour la microchirurgie et la micro-neurochirurgie

جراحی میکرو

E-mail: info@crediblesurgical.com

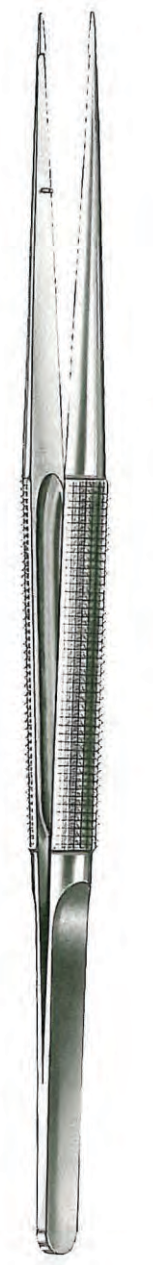
Cell: +92 - 300 - 8611920



Yasargil

	tips 0,6 mm	tips 0,9 mm	1 x 2
16 cm/6 1/4"	47-3206-16	47-3209-16	
18 cm/7"	47-3206-18	47-3209-18	47-3212-18
20 cm/8"	47-3206-20	47-3209-20	
22 cm/8 3/4"	47-3206-22	47-3209-22	
24 cm/9 1/2"	47-3206-24	47-3209-24	

Mikro-Knüpfpinzetten mit Rundgriff und Fadenplatte
Micro Suture Tying Forceps with Round Handles and Tying Platform
Micro-pinzas de ligadura con mangos redondos y plataforma
Micro-pinces à ligatures, manches rotatifs, avec plateforme



ø 8 mm

glatt
smooth
lisas
lisses

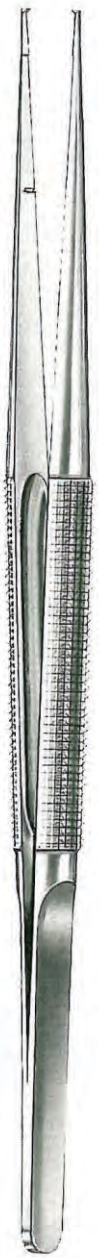
	6 x 0,4 mm	6 x 0,4 mm	6 x 0,8 mm	6 x 0,8 mm
15 cm/6"	47-3340-15	47-3341-15	47-3350-15	47-3351-15
18 cm/7"	47-3340-18	47-3341-18	47-3350-18	47-3351-18
21 cm/8 1/4"	47-3340-21	47-3341-21	47-3350-21	47-3351-21

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

15 cm/6"	47-3342-15	47-3343-15	47-3352-15	47-3353-15
18 cm/7"	47-3342-18	47-3343-18	47-3352-18	47-3353-18
21 cm/8 1/4"	47-3342-21	47-3343-21	47-3352-21	47-3353-21

47

Mikro-Knüpfpinzetten mit Rundgriff und Fadenplatte
Micro Suture Tying Forceps with Round Handles and Tying Platform
Micro-pinzas de ligadura con mangos redondos y plataforma
Micro-pinces à ligatures, manches rotatifs, avec plateforme



ø 8 mm

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

glatt
smooth
lisas
lisses

	1/1			
	6 x 0,4 mm	6 x 0,4 mm	6 x 0,8 mm	6 x 0,8 mm
15 cm/6"	47-3344-15	47-3345-15	47-3354-15	47-3355-15
18 cm/7"	47-3344-18	47-3345-18	47-3354-18	47-3355-18
21 cm/8 1/4"			47-3354-21	47-3355-21

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

	1/1			
15 cm/6"	47-3346-15	47-3347-15	47-3356-15	47-3357-15
18 cm/7"	47-3346-18	47-3347-18	47-3356-18	47-3357-18
21 cm/8 1/4"			47-3356-21	47-3357-21

A

Einige Mikro-Pinzetten mit Rundgriff sind auch in der Ausführung ,,Heifetz"(A) oder „mit Gegengewicht"(B) lieferbar. Fragen Sie im Bedarfsfall bitte an.

Some Micro Forceps with Round Handles are also available as "Heifetz"(A) or "counterbalanced"(B) patterns. Ask for details.

Algunas micro-pinzas con mangos redondos se suministran también con diseño „Heifetz" (A) o „con contrapeso" (B). En caso de interés esperamos sus demandas.

Certains micropinces à manches rotatifs sont également disponibles en modèle „Heifetz" (A) ou en modèle „contrebalancé" (B). Demandez les détails, s.v.p.

B

Mikro-Pinzetten mit Rundgriff
Micro Forceps with Round Handles
Micro-pinzas con mangos redondos
Micro-pinces à manches rotatifs

ø 8 mm

glatt smooth lisas lisses	1 mm 1/1	2 mm 1/1
15 cm/6"	47-3381-15	47-3382-15
18 cm/7"	47-3381-18	47-3382-18
21 cm/8 1/4"	47-3381-21	47-3382-21

spezialbeschichtete Maulteile
specially coated jaws
bocas cubiertes especiales
mors avec garniture spéciale

	1 mm 1/1	2 mm 1/1
15 cm/6"	47-3391-15	47-3392-15
18 cm/7"	47-3391-18	47-3392-18
21 cm/8 1/4"	47-3391-21	47-3392-21

Ø 0,5 mm

12,5 cm/5"
47-7012-05
Gefäßdilatator
Vessel Dilator
Dilatador para vasos
Dilatateur à vaisseaux

Ø 1,0 mm

12,5 cm/5"
47-7012-10
Gefäßdilatator
Vessel Dilator
Dilatador para vasos
Dilatateur à vaisseaux

Ø 1,5 mm

12,5 cm/5"
47-7012-15
Gefäßdilatator
Vessel Dilator
Dilatador para vasos
Dilatateur à vaisseaux

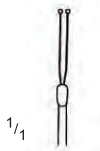
1/1

1/1

Biemer
16 cm/6 1/4"
47-7016-10
Gefäßspreizer
Vessel Spreader
Separador para vasos
Ecarteur à vaisseaux

1/1

Jacobson
18,5 cm/7 1/4"
47-7018-01
Knopfsonde
Probe with Ball Tip
(Counter Presser)
Estilete abotonado
Sonde boutonnée



1/1

Jacobson
18,5 cm/7 1/4"
47-7018-02
Doppelsonde
Vessel Probe, double prong
Estilete abotonado doble
Sonde boutonnée double

scharf, abgewinkelt
sharp, angled
agudo, acodado
pointu, coudé

90°

1/1

Fisch
18,5 cm/7 1/4"
47-7018-03
Feines Häkchen
Delicate Hook
Ganchito muy fino
Crochet très fin

scharf, gebogen
sharp, curved
agudo, curvo
pointu, courbe

90°

1/1

18,5 cm/7 1/4"
47-7018-04
Durahäkchen
Dura Hook
Ganchito para dura-madre
Crochet à dure-mère

scharf
sharp
agudo
pointu

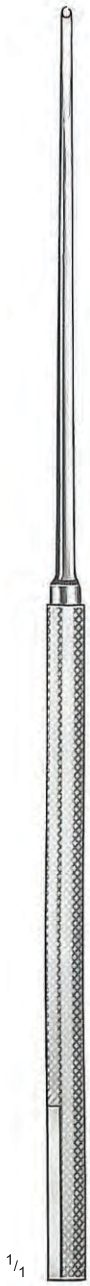
1/1

23 cm/9"
47-7023-30
Feines Häkchen
Delicate Hook
Ganchito muy fino
Crochet très fin

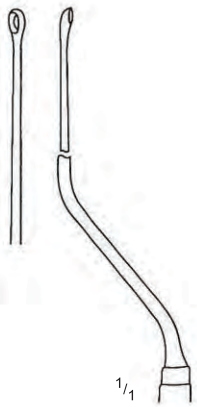
stumpf
blunt
romo
mousse

1/1

23 cm/9"
47-7023-31
Feines Häkchen
Delicate Hook
Ganchito muy fino
Crochet très fin

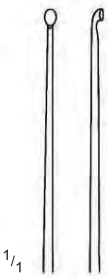


1/1 18,5 cm/7 1/4"



1/1

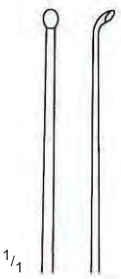
Yasargil
18,5 cm/7 1/4"
47-7018-08
Mikro-Löffel
Micro Scoop
Micro cureta
Micro curette



scharf
sharp
agudo
pointu

1/1

23 cm/9"
47-7023-35
Mikro-Löffel
Micro Scoop
Micro cureta
Micro curette



scharf
sharp
agudo
pointu

1/1

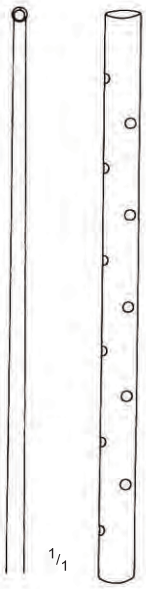
23 cm/9"
47-7023-36
Mikro-Löffel
Micro Scoop
Micro cureta
Micro curette

1/1 23 cm/9"

Hautkralle mit Schutz
Double Pick with protection
Gancho doble con protector
Crochet double avec tube protecteur

1/1

18,5 cm,7 1/4"



1/1

Ø 1,8 mm

Yasargil
47-7018-18

47 -7518-19
ohne Schutz
w/o protection
sin protector
sans protecteur

Fadengabel
Suture Pusher
Empujador de sutura (horquilla para hilos)
Fourche à fil

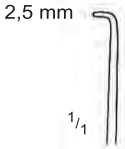
1/1

Jacobson
47-7018-11

Nerv- und Gefäßhäkchen
Nerve and Vessel Hooks
Ganchitos para nervios y vasos
Crochet à nerfs et à vaisseaux

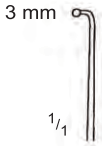
1/1

Krayenbiihl
47-7018-20



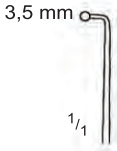
1/1

Krayenbiihl
47-7018-25



1/1

Krayenbiihl
47-7018-30



1/1

Krayenbiihl
47-7018-35

Fadenführer
Ligature guide
Conductor de hilo
Passe-fil

1/1

Yasargil
47-7018-41

1/1

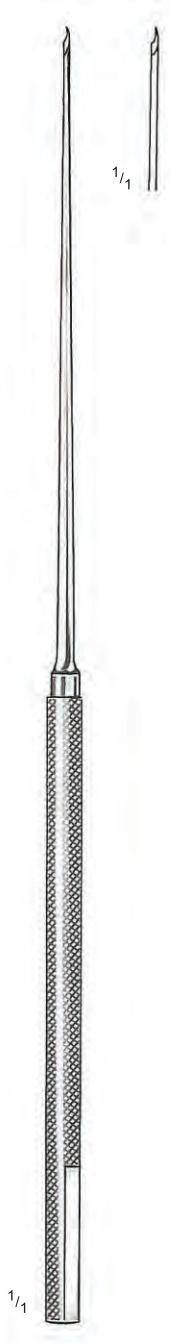
Yasargil
47-7018-42

1/1

Yasargil
47-7018-43

1/1

Yasargil
47-7018-44



Jacobson
18,5 cm/7¼"
47-7019-05

18,5 cm/7¼"

Arachnoidea-Messer
Arachnoidea Knives
Bisturíes para membrana aracnoidea
Bistouris à arachnoide

Koos
47-7019-10

aufgebogen
curved upwards
curvo hacia arriba
courbe vers le haut

Koos
47-7019-11

abgebogen
curved downwards
curvo hacia abajo
courbe vers le bas

Koos
47-7019-20

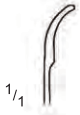
aufgebogen
curved upwards
curvo hacia arriba
courbe vers le haut

Koos
47-7019-21

abgebogen
curved downwards
curvo hacia abajo
courbe vers le bas

Koos
47-7019-26

aufgebogen
curved upwards
curvo hacia arriba
courbe vers le haut



Koos
47-7019-27

abgebogen
curved downwards
curvo hacia abajo
courbe vers le bas

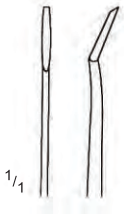
Yasargil
47-7019-35

aufgebogen
curved upwards
curvo hacia arriba
courbe vers le haut

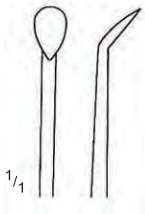
Yasargil
47-7019-36

abgebogen
curved downwards
curvo hacia abajo
courbe vers le bas

1/1


1/1

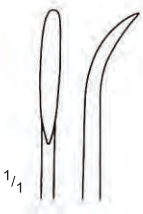
Yasargil
18,5 cm/7 1/4"
47-7118-02


1/1

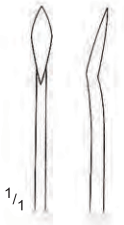
Yasargil
18,5 cm/7 1/4"
47-7118-04

1/1

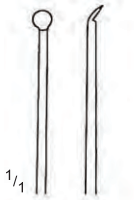
Yasargil
18,5 cm/7 1/4"
47-7118-05


1/1

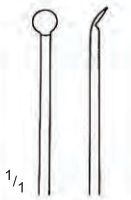
Yasargil
18,5 cm/7 1/4"
47-7118-06


1/1

Yasargil
18,5 cm/7 1/4"
47-7118-13
Dissektor
Dissector
Disecador
Dissecteur

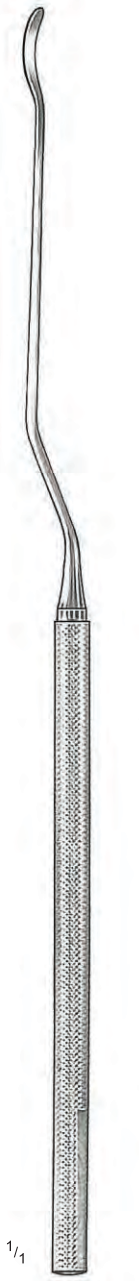

1/1

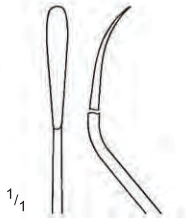
Butler
23 cm/9"
47-7123-01
plattenförmig
round blade
legra redonda
lame ronde


1/1

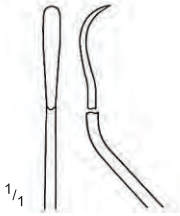
Butler
23 cm/9"
47-7123-02
plattenförmig
round blade
legra redonda
lame ronde

Mikro-Raspatorien
Micro Raspatories
Legras micro
Micro rugines

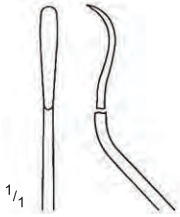

1/1


1/1

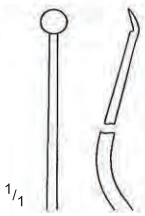
Yasargil
18,5 cm/7 1/4"
47-7118-20


1/1

Yasargil
18,5 cm/7 1/4"
47-7118-21

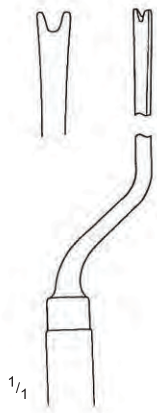

1/1

Yasargil
18,5 cm/7 1/4"
47-7118-22


1/1

Butler
23 cm/9"
47-7123-11

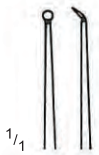
Fadengabel
Suture Pusher (Knot Tier)
Horquilla para suturas
Fourche à fil


1/1

Caspar
23 cm/9"
47-7123-99

1/1 **Rhoton**
19 cm/7½"

Ø 1 mm



1/1

47-7219-01
Dissektor, rund
Dissector, round
Disecador, redondo
Dissecteur, rond

Ø 2 mm

47-7219-02
Dissektor, rund
Dissector, round
Disecador, redondo
Dissecteur, rond

Ø 3 mm

47-7219-03
Dissektor, rund
Dissector, round
Disecador, redondo
Dissecteur, rond

Ø 1 mm

47-7219-10
Dissektor, spatelförmig
Dissector, spatula shaped
Disecador, forma espatula
Dissecteur, en spatule

Ø 1,5 mm

47-7219-15
Dissektor, spatelförmig
Dissector, spatula shaped
Disecador, forma espatula
Dissecteur, en spatule

Ø 2,0 mm

47-7219-20
Dissektor, spatelförmig
Dissector, spatula shaped
Disecador, forma espatula
Dissecteur, en spatule

Ø 1,2 mm

47-7219-32
Elevator
Elevator
Elevador
Elévateur

Ø 2,8 mm

47-7219-48
Elevator
Elevator
Elevador
Elévateur

47-7219-50
Nadel, halbscharf
Needle, semi-sharp
Aguja, semi-aguda
Aiguille, demi-aigue

90° 2 mm

47-7219-52
Häkchen, stumpf
Hook, blunt
Gancho, romo
Crochet, mousse

90° 2 mm

47-7219-62
Häkchen, halbscharf
Hook, semi-sharp
Gancho, semi-agudo
Crochet, demi-pointu

45° 2 mm

47-7219-73
Häkchen, halbscharf
Hook, semi-sharp
Gancho, semi-agudo
Crochet, demi-pointu

90°

47-7219-76
Kugelsonde, gewinkelt
Probe, angled, ball tipped
Sonda acodada, con botón
Sonde boutonnée, coudée

1,0 x 2,0 mm

47-7219-82
Scharfer Löffel, oval
Curette, oval
Cureta, ovalada
Curette, ovale

45° 1,0 x 2,0 mm

47-7219-83
Scharfer Löffel, oval, abgewinkelt
Curette, oval, angled
Cureta, ovalada, acodada
Curette, ovale, coudée

19 cm/7½"

هوک ظریف میکرو
Mikro-Häkchen
Micro-Hooks
Micro-ganchitos
Micro-crochets

3 mm

47-7319-03

5 mm

47-7319-05

8 mm

47-7319-08

Mikro-Dissektor
Micro-dissector
Micro-disecador
Micro-dissecteur

2 mm

47-7319-20

Nervhaken
Nerve-Hooks
Ganchos para nervios
Crochets à nerfs

5 mm

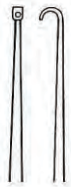
47-7319-55

8 mm

47-7319-58

Mikroumführungsnadeln
Micro-ligature-needles
Micro-agujas para ligaduras
Micro-aiguilles à ligature

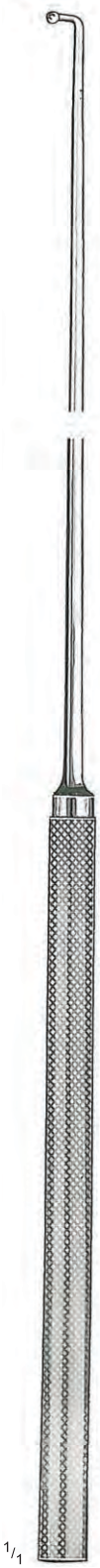
3 mm



47-7319-73

5 mm

47-7319-75



1/1

Caspar
24,5 cm/9 3/4"

1/1

Caspar

47-7424-01
isoliert
insulated
aislado
isolé

47-7424-51
nicht isoliert
not insulated
sin aislamiento
sans isolation

1/1

Caspar

47-7424-02
isoliert
insulated
aislado
isolé

47-7424-52
nicht isoliert
not insulated
sin aislamiento
sans isolation

1/1

Caspar

47-7424-03
isoliert
insulated
aislado
isolé

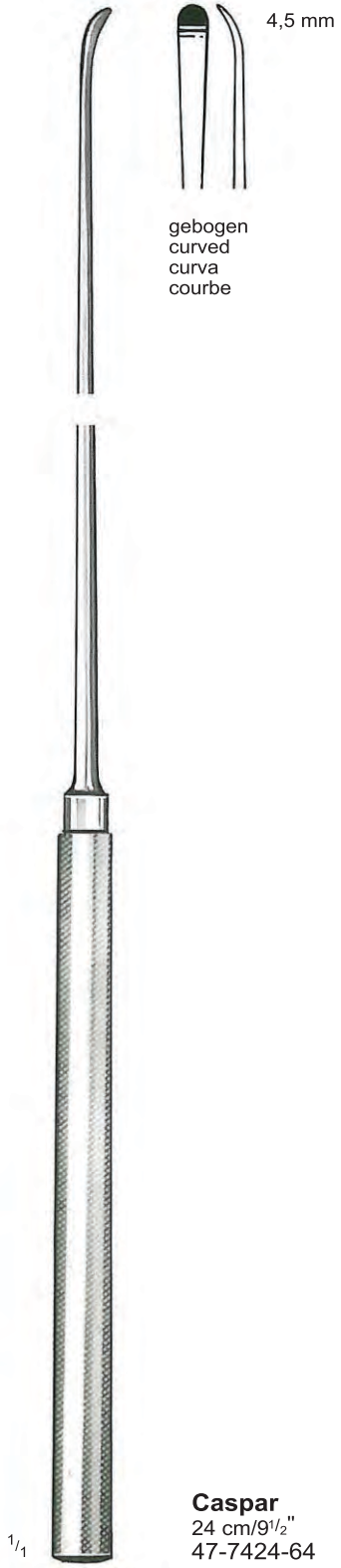
47-7424-53
nicht isoliert
not insulated
sin aislamiento
sans isolation

1/1

Caspar

47-7424-04
isoliert
insulated
aislado
isolé

47-7424-54
nicht isoliert
not insulated
sin aislamiento
sans isolation

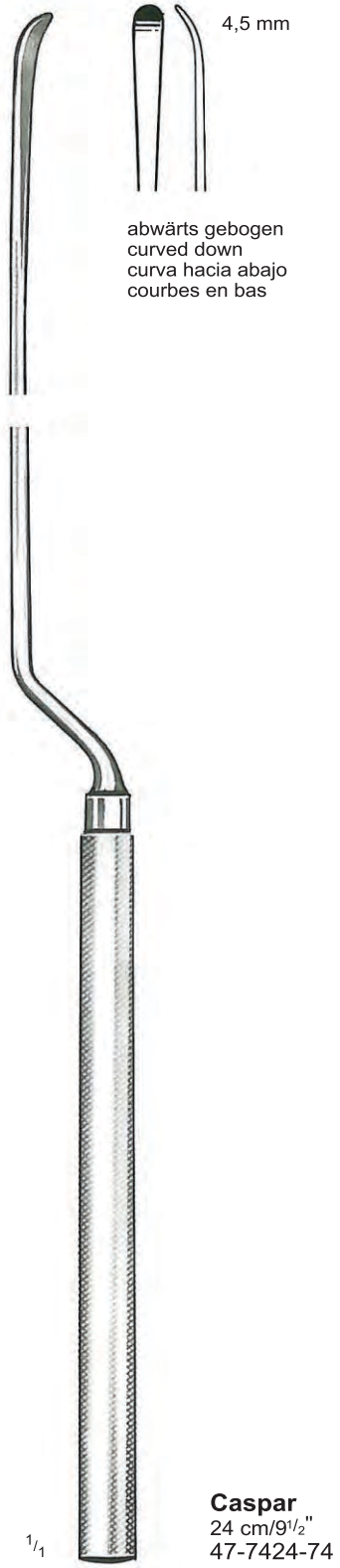


4,5 mm

gebogen
curved
curva
courbe

Caspar
24 cm/9 1/2"
47-7424-64

1/1

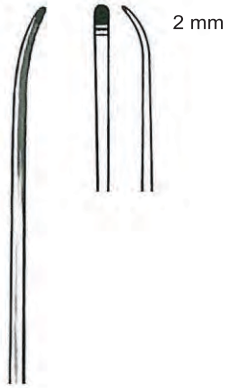


4,5 mm

abwärts gebogen
curved down
curva hacia abajo
courbes en bas

Caspar
24 cm/9 1/2"
47-7424-74

1/1

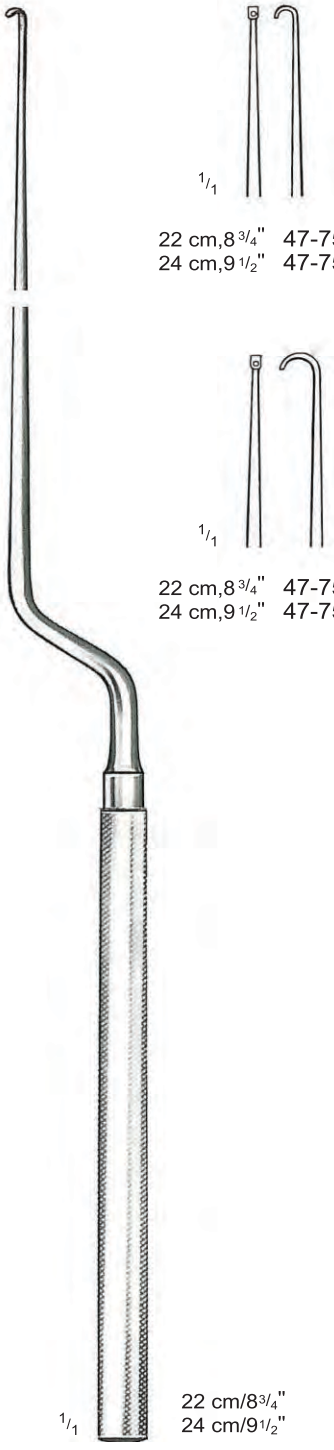


2 mm

Caspar
24 cm/9 1/2"
47-7424-82

abwärts gebogen
curved down
curva hacia abajo
courbes en bas

Mikro-Umführungsnadeln
Micro Ligature Needles
Micro-agujas para ligaduras
Micro-aiguilles à ligature



1/1

22 cm,8 3/4" 47-7522-01
24 cm,9 1/2" 47-7524-02

22 cm,8 3/4" 47-7522-03
24 cm,9 1/2" 47-7524-04

22 cm/8 3/4"
24 cm/9 1/2"

Mikro-Dissektoren
Micro-dissectors
Micro-disecadores
Micro-dissecteurs

1/1

1 mm

1/1

gebogen
curved
curva
courbe

Caspar
21,5 cm/8 1/2"
47-7522-10

1/1

1 mm

1/1

Caspar
21,5 cm/8 1/2"
47-7522-21
abwärts gebogen
curved down
curva hacia abajo
courbe en bas

1 mm

1/1

Caspar
21,5 cm/8 1/2"
47-7522-31
aufgebogen
curved up
curva hacia arriba
courbe en haut

1/1

Okonek-Yasargil
23 cm/9"

1/1

3 mm
47-7523-30

1/1

4 mm
47-7523-40

1/1

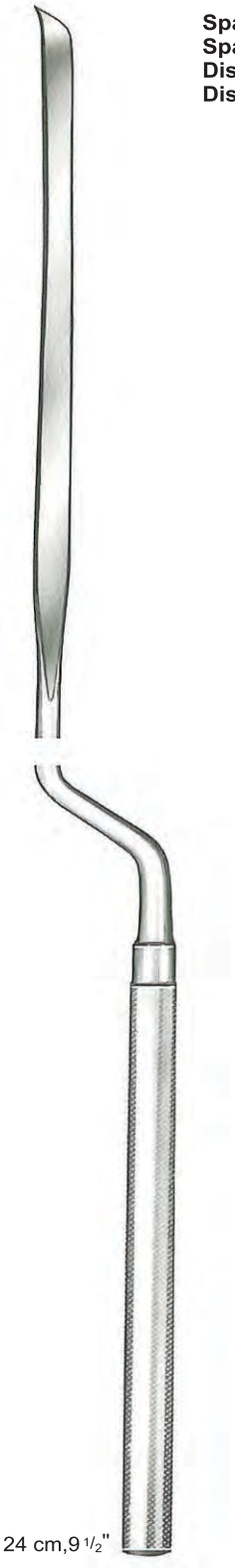
5 mm
47-7523-50

1/1

8 mm
47-7523-80

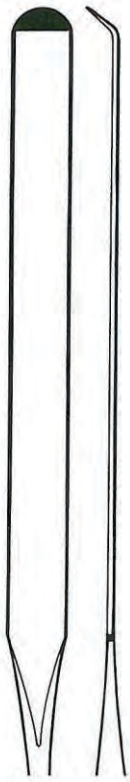
Micro Dissectors, Raspatories
Mikro-Dissektoren, Raspatorien
Micro-Disecadores, Legras
Micro-Dissecteurs, Rugines

دایسکتور میکرو



Spateldissektoren
Spatula dissectors
Disecadores forma espatula
Dissecteurs en spatule

8 x 100 mm



47-7524-18
aufgebogen, flexibel
angled up, flexible
acodado hacia arriba, flexible
coudé en haut, flexible

47-7524-19
abgebogen, flexibel
angled down, flexible
acodado hacia abajo, flexible
coudé en bas, flexible

5 x 20 mm

47-7524-25
gerade
straight
rectas
droit

Winkeldissektoren
Dissectors, angled
Disecadores, acodados
Dissecteurs, coudés

5 mm

47-7524-35
scharf, aufgewinkelt
sharp, angled up
agudo, acodado hacia arriba
tranchant, coudé en haut

47-7524-36
scharf, abwärts gewinkelt
sharp, angled down
agudo, acodado hacia abajo
tranchant, coudé en bas

Raspatorien
Raspatories
Legras
Rugines

2 mm

47-7524-42 aufgebogen
curved up
curva hacia arriba
courbe en haut

47-7524-43 abwärts gebogen
curved down
curva hacia abajo
courbe en bas

4 mm

47-7524-44

47-7524-45

5 mm

47-7524-55
aufgebogen
curved up
curva hacia arriba
courbe en haut

8 mm

47-7524-58
aufgebogen
curved up
curva hacia arriba
courbe en haut

90° 3 mm

47-7524-93
aufgebogen
curved up
curva hacia arriba
courbe en haut

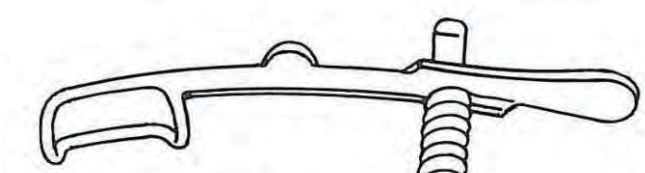
90° 4 mm

47-7524-94
aufgebogen
curved up
curva hacia arriba
courbe en haut

90° 5 mm

47-7524-95
aufgebogen
curved up
curva hacia arriba
courbe en haut

Excellence of Manufacturing Company



Credible Surgical (Pvt) ltd.

60

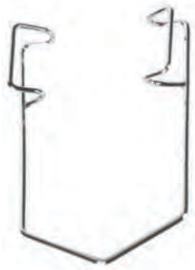
Ophthalmology
Ophthalmologie
Oftalmología
Ophthalmologie

جراحی چشم

E-mail: info@crediblesurgical.com

Cell: +92 - 300 - 8611920

Sperrelevatoren Eye Specula Blefarostatos Blépharostats

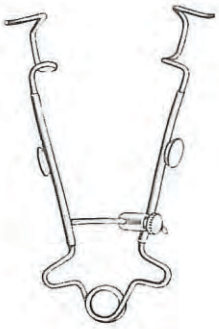


Colibri

60-0099-03

Bowman
7 cm/2 3/4"
60-0100-07

Blade Size
Premature 3 mm
Infant Size 5 mm
Child Size 10 mm
Adult Size 15 mm



Graefe
7 cm/2 3/4"
60-0104-07

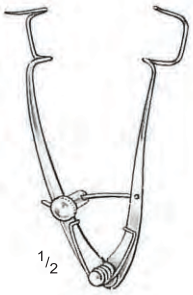
für Kinder / for children / para niños / pour enfants
für Erwachsene / for adults / para adultos / pour adultes

Kratz

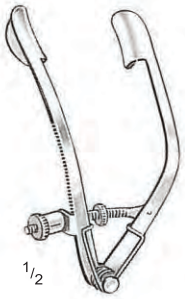
60-0106-07

Corcelle

60-0114-45
Plate Size 13,5 mm

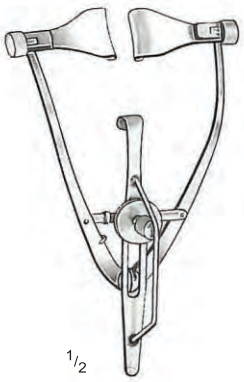


Weiss
8 cm/3 1/4"
60-0115-08

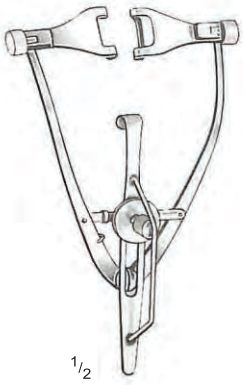


Lancaster
8 cm/3 1/4"
60-0130-08

Lieberman Lid Speculum
Blade Size 14 mm
60-0118-08



Park-Guyton
8 cm/3 1/4"
60-0150-08

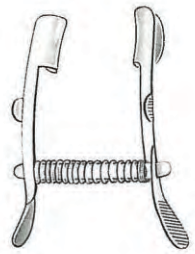


Park-Maumenee
8 cm/3 1/4"
60-0154-08

Sperrelevatoren Eye Specula Blefarostatos Blépharostats

für Kinder
for children
para niños
pour enfants

für Erwachsene
for adults
para adultos
pour adultes



Mellinger-Beard
5 cm/2" 7 cm/2 3/4"
60-0180-05 60-0180-07

Casroviejo
8 cm/3 1/4"
60-0190-08
10 cm/4"
60-0190-10

Lieberman

60-0192-08
Plate Size 13,5 mm

Reversible Speculum

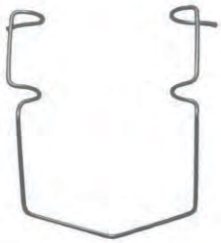
60-0193-08
Plate Size 13,5 mm

Lachrymal Sac Retractor

60-0197-08
اکارتور فنزی DCR

Sauer

60-0199-04
Plate Size 8 mm



Kratz Speculum

60-0200-04

Colibri Speculum

60-0202-04

Genisi Speculum

60-0204-08

Gastroviejo

60-0209-08

Gastroviejo-Bonnet

60-0210-08

Lidplatte
Lid Plate
Placa para párpados
Plaque à paupières

1/2

Jaeger
11 cm/4 1/2"
60-0301-11

gerade
straight
rectas
droits

60-0400-05

gebogen
curved
curvas
courbes

60-0401-05

De Wecker Forceps
5 cm/2"

gerade
straight
rectas
droits

60-0500-12

Akahoshi Phaco Prechopper
11,5 cm/4 1/4"

gebogen
curved
curvas
courbes

60-0501-12

Glaucoma Punch

60-0600-13

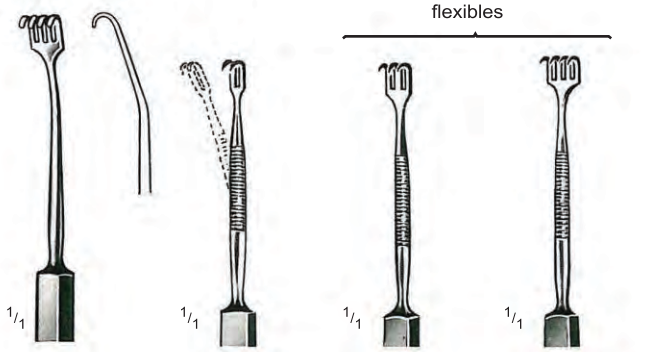
Globe fixation Ring

60-0700-13

Globe fixation Ring Thornton

60-0720-13

flexibel
flexible
flexibles
flexibles



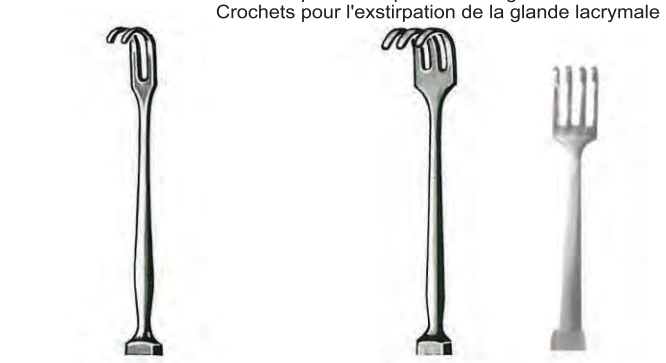
Fink
13 cm/5"
60-1007-13

Knapp-Rollet
13 cm/5"
60-1013-02

Knapp-Rollet
13 cm/5"
60-1013-03

Knapp-Rollet
13 cm/5"
60-1013-04

Haken zurTränendrüsen-Exstirpation
Hooks for exstirpation of the lachrymal gland
Ganchos para exstirpación de la glándula lacrimal
Crochets pour l'exstirpation de la glande lacrymale



Axenfeld
scharf
sharp
agudo
pointu
14 cm/5 1/2"
60-1024-02

stumpf
blunt
roma
mousse
14 cm/5 1/2"
60-1024-12

Axenfeld
scharf
sharp
agudo
pointu
14 cm/5 1/2"
60-1024-03

stumpf
blunt
roma
mousse
14 cm/5 1/2"
60-1024-13

stumpf
blunt
roma
mousse
14 cm/5 1/2"
60-1024-14

Schielhaken
Strabismus Hooks
Ganchos para estrabismo
Crochets à strabisme

10 mm
10-0853-10

12 mm
10-0853-12

Stevens
14 cm/5 1/2"
60-1105-14

Stevens
12 cm/4 3/4"
60-1113-12

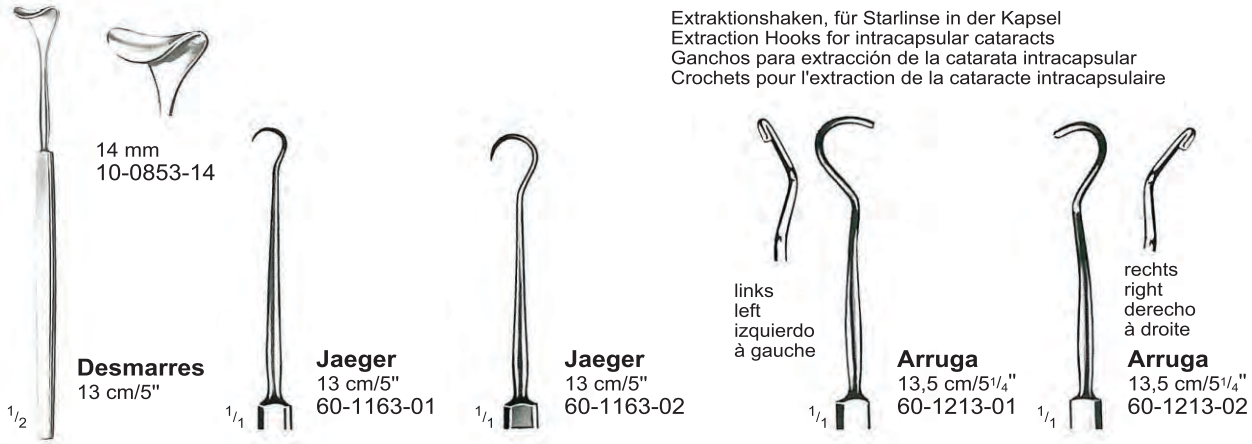
Jameson
13 cm/5"
60-1123-13

Graefe
13 cm/5"
60-1145-13

Graefe
14 cm/5 1/2"
60-1145-14

Graefe
15 cm/6"
60-1145-15

Extraktionshaken, für Starlinse in der Kapsel
Extraction Hooks for intracapsular cataracts
Ganchos para extracción de la catarata intracapsular
Crochets pour l'extraction de la cataracte intracapsulaire



14 mm
10-0853-14

Desmarres
13 cm/5"

Jaeger
13 cm/5"
60-1163-01

Jaeger
13 cm/5"
60-1163-02

links
left
izquierdo
à gauche

Arruga
13,5 cm/5 1/4"
60-1213-01

rechts
right
derecho
à droite

Arruga
13,5 cm/5 1/4"
60-1213-02

Haken
Hooks
Ganchos
Crochets

Small Incision Muscle Hook
12,5 cm/5"
60-1220-13

Retinal Detachment Hook
12,5 cm/5"
60-1222-13

Oblique Muscle Hook
13 cm/5"
60-1224-13

Artisan lens Hook
13,5 cm/5 1/2"
60-1226-13

Reversed Sinskey Manipulator
12,5 cm/5"
60-1228-13

Stripper
13 cm/5"
60-1230-13

Sinskey IOL Manipulating Hook
13 cm/5"
60-1232-13

Eye Cautery
13 cm/5"
60-1234-13

"T" Hook Lens Manipulator
13 cm/5"
60-1236-13

Malbran Muscle Hook
13 cm/5"
60-1238-13

Micro Iris Hook
13 cm/5"
60-1240-13

"Y" Hook Lens Manipulator
13 cm/5"
60-1242-13

IOL Manipulating Hook Iris Retractor KUGLEN
13 cm/5"
60-1245-13

Wright Type Grooved Hook
13 cm/5"
60-1250-13

Crawford Retrieving Hook
15 cm/6"
60-1320-15

Pigtail Hook
13,5 cm/5 1/4"
60-1324-14

Hornhautdissektor
Corneal Dissector
Disecador para la córnea
Dissecteur cornéal

Green
13 cm/5"
60-1410-13

Hornhautschaber
Corneal Scarifiers
Legras para la córnea
Rugines pour la cornée

Kuhnt
12 cm/4 3/4"
60-1420-12

Kuhnt
13 cm/5"
60-1430-13

Kuhnt
12 cm/4 3/4"
60-1440-12

Kuhnt
13 cm/5"
60-1450-13

Hornhautmesser
Corneal Knife
Cuchillo para la córnea
Couteau cornéal

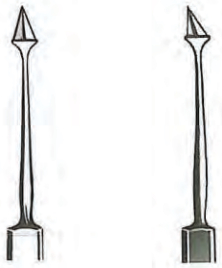
Gill
12 cm/4 3/4"
60-1475-12

Fremdkörperinstrumente
Foreign Body Instruments
Instrumentos para cuerpos extraños
Instruments à corps étrangers

12 cm/4 3/4"
60-1610-12

12 cm/4 3/4"
60-1611-12

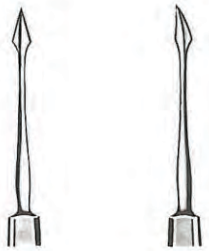
Parazentesenadel
Paracentesis Needle
Aguja para paracentesis
Aiguille à paracentèse



Desmarres
13 cm/5"
60-1630-13

Desmarres
13 cm/5"
60-1631-13

Starnadel
Cataract Needle
Aguja para catarata
Aiguille à cataracte



13 cm/5"
60-1650-13

13 cm/5"
60-1651-13

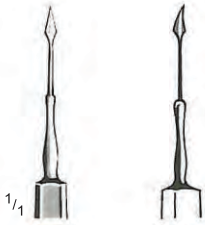
Schweiz. Mod.
13 cm/5"
60-1660-13

La Force
12 cm/4 3/4"
60-1665-12

Meyer
12 cm/4 3/4"
60-1670-12

Nicati
12 cm/4 3/4"
60-1674-12

Diszisionsnadel
Discission Needle
Aguja para discisión
Aiguille à discision



Bowman
12 cm/4 3/4"
60-1702-12

Bowman
12 cm/4 3/4"
60-1703-12

Diszision
Discissio
Aguja pa
Aiguille à discision

Schweigger
12 cm/4 3/4"
60-1720-12

Cystotome
Cystotomes
Quistótomos
Kystotomes

Graefe
13 cm/ 5"
60-1813-01

links
left
izquierdo
ágauche

Graefe
13 cm/ 5"
60-1813-02

rechts
right
derecho
à droite

Graefe
13 cm/ 5"
60-1813-03

biegsam
malleable
maleable
malléable

Graefe
13 cm/ 5"
60-1813-53

8,5 mm 60-1913-85
9,5 mm 60-1913-95

Alcoholic Solution Cone For Lasek Procedure
12,5 cm/ 5"

Mendez
Degree Gauge
13 cm/ 5"
60-1914-36

7 mm 60-1916-07
8 mm 60-1916-08
9 mm 60-1916-09
7,5 mm 60-1916-75
8,5 mm 60-1916-85
9,5 mm 60-1916-95

Corneal Trephine for Lasek
13 cm/ 5"

Straight Jaw with smooth inside surfaces (for atraumatic tissue grasping)

Intraocular Forcepe
14,5 cm/ 5 1/4"
60-2022-14

Localizer
13 cm/ 5"
60-2025-13

Manual control without silicone chamber

Aspirating Hand Piece
14 cm/ 5 1/2"
60-2027-14

Back Flush
14,5 cm/ 5 1/4"
60-2031-15

Sclera Depressor
11,5 cm/ 4 1/4"
60-2038-12

60-2035-10

Lens Holding Ring
With silicone tube for suturing to sclera

60-2036-10

Verschiedene Spatel
Various Spatulas
Varias Espátulas
Spatules diverses

Irisspatel
Iris Spatulas
Espátulas para iris
Spatules pour l'iris

Wecker
13 cm/5"
60-2111-13

Wecker
13 cm/5"
60-2116-13

Stock
13 cm/5"
60-2121-13

Culler
13 cm/5"
60-2133-13

Suker
14 cm/5 1/2"
60-2137-14

Orbital Spatula
15,5 cm/6 1/4"
60-2140-16

Zyklodialysespatel
Cyclodialysis Spatulas
Espátulas para ciclodiálisis
Spatules pour cyclodialyse

1,2 x 12 mm

1,2 x 10 mm

1,5 x 15 mm

Spatelbreite
Width of spatula
Anchura de espátula
Largeur de spatule

Elschnig
13 cm/5"
60-2207-13

Castroviejo
13 cm/5"
60-2213-10

Castroviejo
14 cm/5 1/2"
60-2214-15

Castroviejo-Barraquer
Zyklodialysespatel
Cyclodialysis Spatula
Espátula para ciclodiálisis
Spatule pour cyclodialyse

0,5 mm 1,0 mm

60-2305-08		60-2310-08
60-2305-10	8 mm	60-2310-10
60-2305-12	10 mm	60-2310-12
60-2305-14	12 mm	60-2310-14
60-2305-16	14 mm	60-2310-16
60-2305-18	16 mm	60-2310-18
	1/1 18 mm	

Castroviejo-Barraquer
Zyklodialysespatel
Cyclodialysis Spatula
Espátula para ciclodiálisis
Spatule pour cyclodialyse

Iris Spatula
12,5 cm/5"
60-2412-13

Iris Spatula
14 cm/5 1/2"
60-2414-14

Phaco Spatula
(Secondary instrument)
13 cm/5"
60-2416-13

Phaco Spatula
(Secondary instrument)
13 cm/5"
60-2418-13

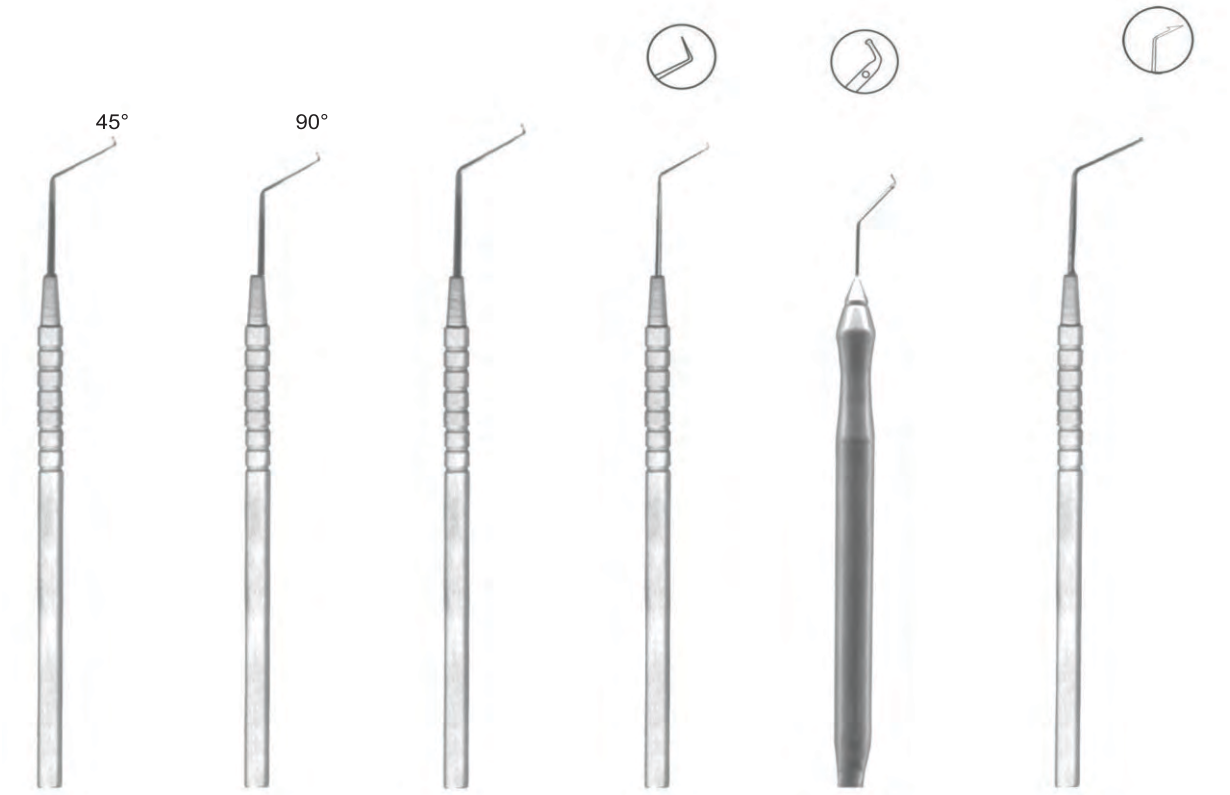
Epithelial-Detachment Spatula (Lasek)
12,5 cm/5"
60-2420-12

Membrane Spatula
0,9 mm
13 cm/5"
60-2422-13

Lasik Spatula
12,5 cm/5"
60-2426-13

Epithelial-Detachment Spatula Micro Hoe
13 cm/5"
60-2428-13

Deep Lamellar Endothelial Keratoplasty (DLEK) Spatula
Melles Type
11 cm/4 1/2"
Long 60-2430-11
Middle 60-2431-11
Triangle 60-2432-11



Phaco Chopper
13 cm/5"
60-2433-13

Phaco Chopper
13 cm/5"
60-2443-13

Minardi Phaco Chopper
13 cm/5"
60-2450-13

Phaco Chopper "CHUNG" finger tip
13 cm/5"
60-2455-13

Phaco Chopper
Nagahara-Type
Irrigating-Cannulated
12 cm/4 3/4"
60-2457-12

Nucleus Devider
Phaco section
13 cm/5"
60-2459-13

Linsenschieber, Drahtschlingen
Lens Expressor, Lens Loops
Expresor para el cristalino, Asas
Expresseur pour la lentille cristalline, Anses

Hess
13 cm/5"
60-2501-13

Troutman
13 cm/5"
60-2551-13

Lewis
14 cm/5 1/2"
60-2560-14

Lewis
14 cm/5 1/2"
60-2561-14

Weber
13 cm/5"
60-2570-13

Snellen
13 cm/5"
60-2580-13
60-2590-13

Arlt
13 cm/5"
60-2591-13

Starlöffel • Cataract Spoons • Cucharillas para cataratas, Curettes à cataractes

Graefe
13 cm/5"
60-2610-13

Graefe
13,5 cm/5 1/2"
60-2612-13

Daviel
12,5 cm/5"
60-2620-12

Daviel
12,5 cm/5"
60-2622-12

Knapp
14 cm/5 1/2"
60-2644-14

Enukleationslöffel
Enucleation Spoon
Espátula para enucleación
Spatule échancrée pour l'énucléation

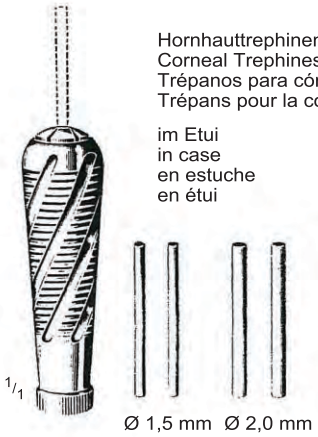
Wells
20 cm/8"
60-2662-20

Wundlöffel
Protector
Protector
Protecteur

Arruga
13 cm/5"
60-2675-13

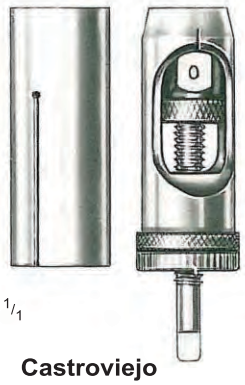
Hornhauttrephinen
Corneal Trephines
Trépanos para córnea
Trépans pour la cornée

im Etui
in case
en estuche
en étui



Elliot

60-2810-00



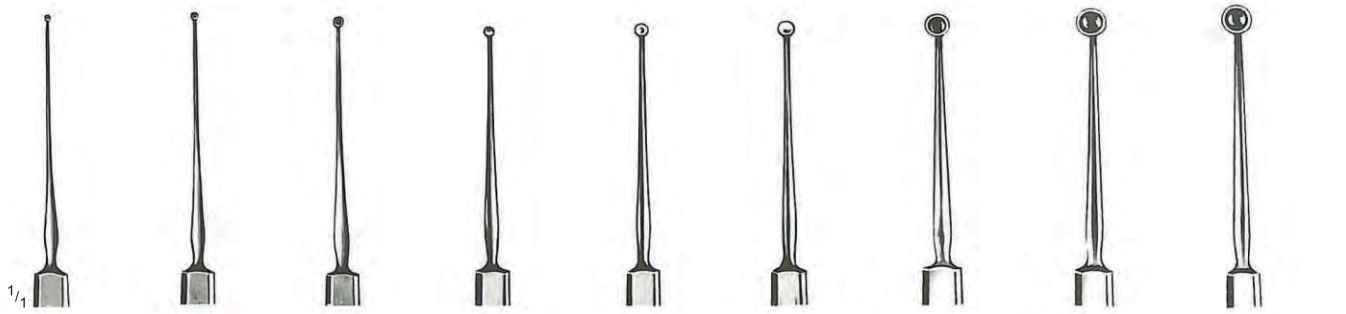
Castroviejo

60-2850-50 = Ø 5,0 mm
60-2850-55 = Ø 5,5 mm
60-2850-60 = Ø 6,0 mm
60-2850-65 = Ø 6,5 mm
60-2850-70 = Ø 7,0 mm
60-2850-80 = Ø 8,0 mm
60-2850-90 = Ø 9,0 mm
60-2850-98 = Ø 10,0mm
60-2850-99 = Ø 11,0 mm

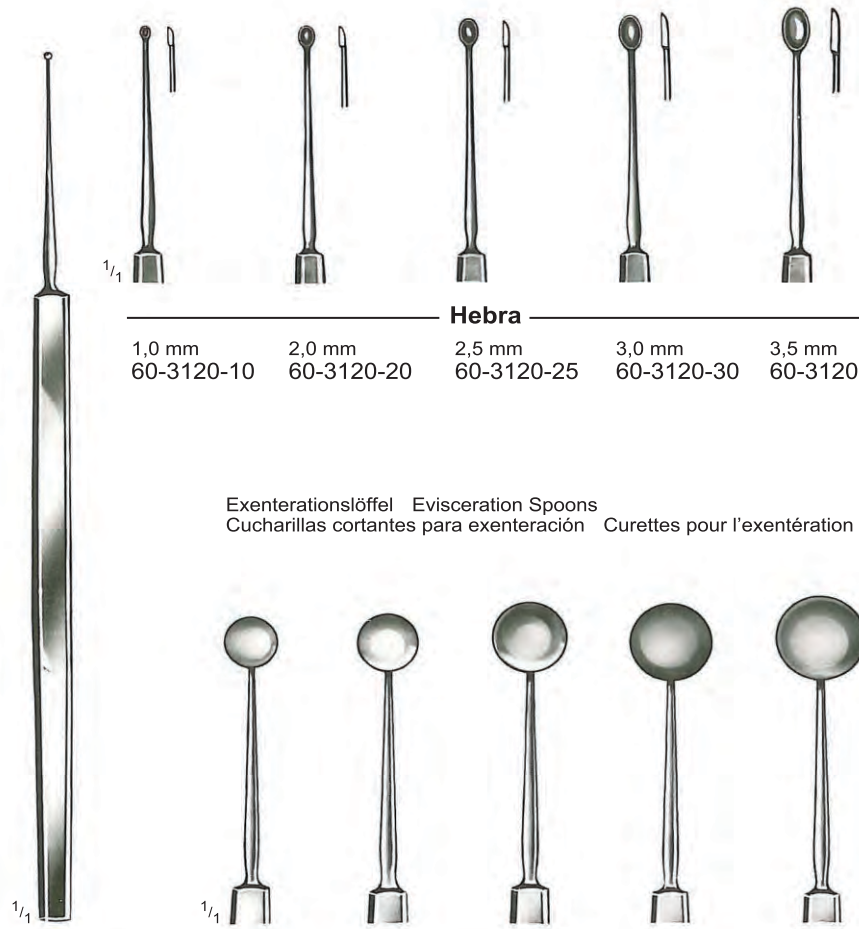
mit Tiefeneinstellvorrichtung
with adjustable stop
profundidad ajustable
profondeur réglable

60

Chalazionslöffel, Tränensackdissektor
Chalazion Curettes, Lachrymal Sac Dissector
Cucharillas para chalazión, Disecador para el saco lacrimal
Curettes tranchantes à chalazion, Dissecteur pour le sac lacrimal



Ø 0,5 mm	Ø 1,0 mm	Ø 1,5 mm	Ø 1,8 mm	Ø 2,0 mm	Ø 2,5 mm	Ø 3,5 mm	Ø 4,0 mm	Ø 4,5 mm
60-3110-05	60-3110-10	60-3110-15	60-3110-18	60-3110-20	60-3110-25	60-3110-35	60-3110-40	60-3110-45



Chalazion-Doppellöffel scharf
Chalazion Curette, double-ended, sharp
Cucharilla cortante, doble, para chalazión
Curette tranchante, double, pour chalazion

Tränensackdissektor
Lachrymal Sac Dissector
Disecador para el saco lacrimal
Dissecteur pour le sac lacrimal

Hebra

1,0 mm	2,0 mm	2,5 mm	3,0 mm	3,5 mm
60-3120-10	60-3120-20	60-3120-25	60-3120-30	60-3120-35

Exenterationslöffel Evisceration Spoons
Cucharillas cortantes para exenteración Curettes pour l'exentération

Meyhoefer
Hebra
Bunge

Bunge

60-3150-01	60-3150-02	60-3150-03	60-3150-04	60-3150-05

Axenfeld
13 cm/5"
60-3166-13

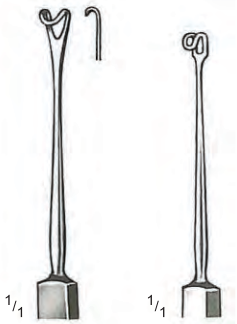
Lang
13 cm/5"
60-3188-13

Verschiedene Häkchen
Various Hooks
Varios ganchitos
Crochets divers

Irishäkchen
Iris Hook
Gancho para iris
Crochet à iris

Wiener
13 cm/5" 60-3513-01
13 cm/5" 60-3513-02

Irisretraktor
Iris Retractor
Separador para iris
Rétracteur à iris



Graefe
13 cm/5" 60-3550-13

McGannen
13 cm/5" 60-3552-13

Skleralhäkchen
Sclera Hook
Gancho para la esclera
Crochet scléral

Berens
12 cm/4 3/4" 60-3570-12

Extraktionshäkchen
Extraction Hook
Gancho para extracción
Crochet pour l'extraction

Stevens
12 cm/4 3/4" 60-3582-12

Zyklodialysespatel
Cyclodialysis Spatulas
Espátulas para ciclodiálisis
Spatules pour cyclodialyse

Zyklodialysespatel und Löffel, graduiert
Cyclodialysis Spatula and Spoon, graduated
Espátula para ciclodiálisis y cucharilla, graduada
Spatule pour cyclodialyse et curette, graduée

Spatelbreite
Width of spatula
Anchura de espátula
Largeur de spatule
mm

0,50 60-3714-50
0,75 60-3714-75
1,00 60-3714-99

Castroviejo
14 cm/5 1/2"

Castroviejo
12 cm/4 3/4" 60-3722-12

Wheeler
12 cm/4 3/4" 60-3733-12

Lindner
13 cm/5" 60-3744-13

Irisspatel
Iris Spatula
Espátula para iris
Spatule pour l'iris

Smith-Fisher
12 cm/4 3/4" 60-3766-12

Doppelspatel
Double Spatula
Espátula doble
Spatule double

Green
12 cm/4 3/4" 60-3788-12

Fluid Irrigating Cannula
G. 20
60-4108-20

Mc Intyre lachrymal probing Cannula
22 ga x 50 mm Long Tube. Blunt tip
23 ga x 50 mm Long Tube. Blunt tip
60-4210-22
60-4210-23

Double I / A Cannula
(reverse)
G. 22 60-4212-22
G. 23 60-4212-23

Nucleus Hydro Dissection Cannula
Chung-G.27
60-4212-27

Sub Retinal Fluid Drainage
Soft Tip G. 20
60-4214-20

Silicon injection Cannula
G 16-18-19
60-4216-19

Double I / A Cannula (original)
G. 22 60-4220-22
G. 23 60-4220-23

Nucleus Hydro dissection Cannula
G. 25 60-4223-25
G. 26 60-4223-26
G. 27 60-4223-27

Irrigating Cannul (Curved)
For Lasik
G. 25
60-4226-01 1 Hole
60-4226-02 2 Hole
60-4226-03 3 Hole
60-4226-04 4 Hole
60-4226-08 8 Hole

Double I & A cannula
J-Shaped
60-4228-20

Lacrymal Irrigating cannula
60-4230-22

Air Injection Cannula
G. 24 60-4233-24
G. 25 60-4233-25
G. 26 60-4233-26
G. 27 60-4233-27
G. 30 60-4233-30

Simcoe Cortex Extractor & Capsule polisher
22&23 GA-Curved tube sand blasted tip, port facing info ceurve
60-4508-22

Jensen Posterior Capsule polisher
23 GA-Curved tube olive tip with front opening port
60-4510-06

Cortex Extractor cannula Simcoe
G. 22 60-4512-22

Kratz Posterior Extractor & Capsule polisher
23 GA-Curved tube, port facing into curve
60-4514-23

Aspirating Cannula
G. 20 60-4516-20

Self-Retaining Anterior Chamber Main Tainer
G. 20 (0,9 mm) 60-4518-20
G. 21 (0,8 mm) 60-4518-21
G. 22 (0,7 mm) 60-4518-22
G. 23 (0,6 mm) 60-4518-23

Bimanual Hand Pices Hand Piece (Phaco)
11 cm/4½"
60-5012-02

Bimanual Hand Pices (Phaco) Integrated
10 cm/4"
60-5013-02

Ansatz allein
Stem only
Punta suelta
Embout seul 1/1

1/1

1/1

62-0602-50
Griff allein
Handle only
Mango suelto
Manche seul

Hartmann
16 cm/6 1/4"
62-0601-08

Satz komplett
Set complete
Juego completo
Jeu complèt

Fig. 1
62-0602-01

2
62-0602-02

3
62-0602-03

5
62-0602-05

1/1

6
62-0602-06

8
62-0602-08

9
62-0602-09

Sprague
19 cm/7 1/2"
62-0611-06

Satz komplett
Set complete
Juego completo
Jeu complèt

1/1

62-0612-03 Messer, Knife, cuchillo, couteau

62-0612-05 Häkchen, Hook, ganchito, crochet

62-0612-07 Sonde, Probe, sonda, sonde

62-0612-09 Nadel, Needle, aguja, aiguille

62-0612-11 Schlinge, Loop, asa, anse

62-0612-13 Löffel, Spoon, cucharilla, curette

Periostmesser
Periosteal Knife
Cuchillo para el periostio
Couteau pour le périoste

Muck
13.5 cm/5½"
01-2010-13

Mastoidmesser
Mastoid Knife
Cuchillo para mastoides
Couteau pour l' apophyse mastoïde

Politzer
13.5 cm/5½"
01-2012-13

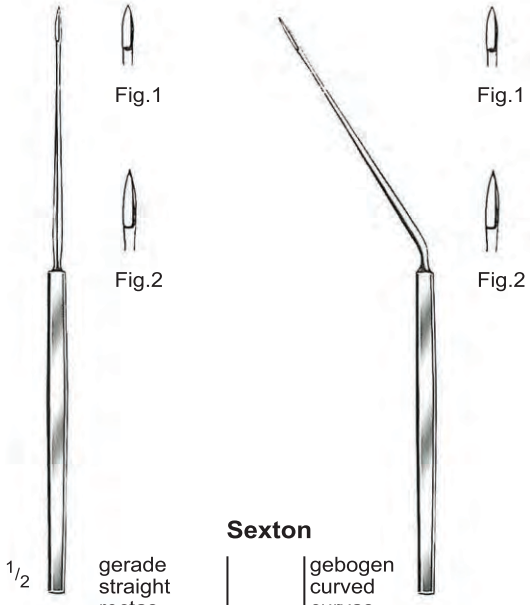
Brühl
15 cm/6"
01-2020-15

Brühl
15 cm/6"
01-2021-15

Furunkelmesser
Furuncle Knife
Cuchillo para furúnculos
Furonculotome

Politzer
16 cm/6½"
01-2028-16

Trommelfellmesser, Tympanum Knives
Cuchillos para tímpano, Couteaux pour le tympan

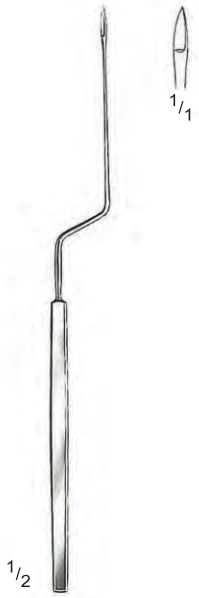


Sexton

gerade straight rectas droits	Fig.	gebogen curved curvas courbes
01-2040-01	1	01-2041-01
01-2040-02	2	01-2041-02

Jacobson
15,5 cm/6¼"
01-2030-15

Buck
15 cm/6"
01-2032-15



Gerzog-Sexton
17 cm/6 3/4"
01-2056-17

16 cm/6 3/4"

Politzer
01-2060-16

Gerzog
01-2062-16

Buck
01-2064-16

Friesner
16 cm/6 1/4"
01-2070-16

Agnew
16 cm/6 1/4"
01-2111-16

Politzer
16 cm/6 1/4"
01-2115-16

Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Politzer
16 cm/6 1/4"
01-2117-16

میرنگوتوم گوش

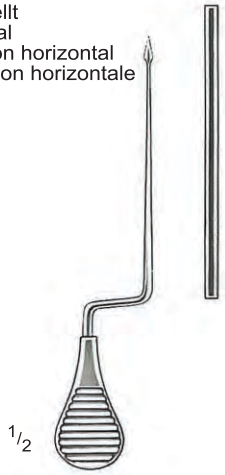
Lucae
18 cm/7¼"
01-2125-18

für Kinder
for children
para niños
pour enfants

Lucae
16 cm/6¼"
01-2127-16

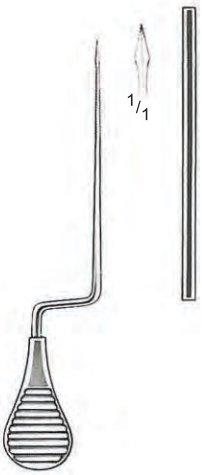
Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Lucae
18 cm/7¼"
01-2129-18

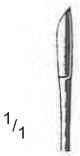


Nadel quergestellt
Needle horizontal
Aguja en posición horizontal
Aiguille en position horizontale

Bayer
10 cm/4"
01-2135-10



Bayer
10 cm/4"
01-2137-10



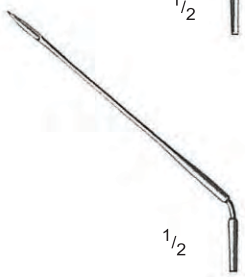
Royce
01-2151-01

Royce
01-2151-02

Sexton
01-2151-03

Politzer
01-2151-05

Griff allein
Handle only
Mango suelto
Manche seul



Royce
01-2150-00

Ansatz allein
Tip only
Punta suelta
Embout seul

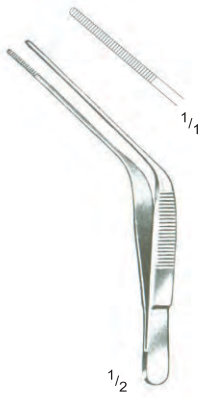
Royce
01-2153-11

Royce
01-2153-12

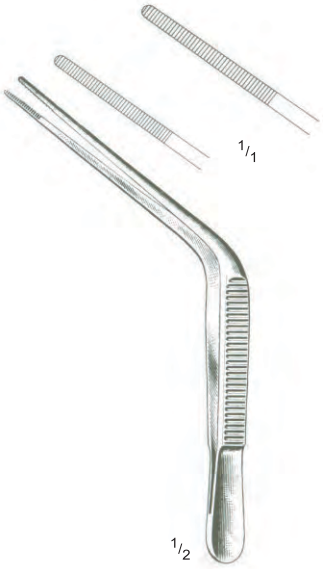
Sexton
01-2153-13

Politzer
01-2153-15

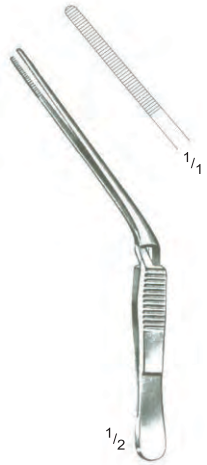
Ear Dressing Forceps, Gelfoam-Pressure Forceps
Ohrpinzetten, Gelfoam-Quetschzange
Pinzas auriculares, pinza de compresión para Gelfoam
Pinces auriculaires, pince à compression pour Gelfoam



Troeltsch (Wilde)
11 cm/4 1/2"
04-5607-11



Troeltsch (Wilde)
13 cm/5" 04-5607-13
15 cm/6" 04-5607-15



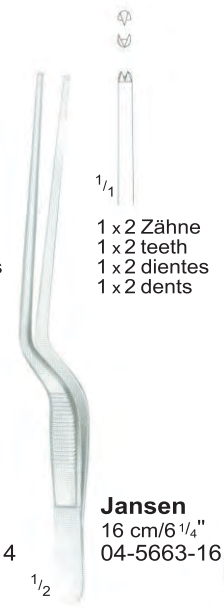
Troeltsch
13 cm/5"
04-5611-13

Lucae
14 cm/5 1/2"
04-5655-14

Jansen
16 cm/6 1/4"
04-5655-16

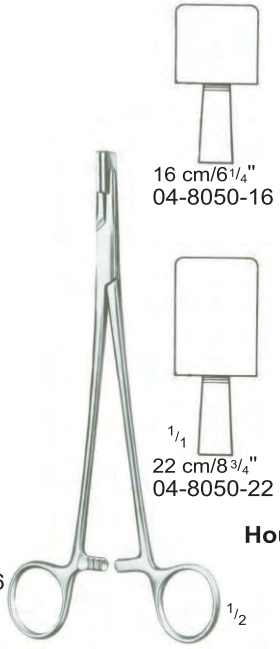
1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Lucae
14 cm/5 1/2"
04-5663-14



1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents

Jansen
16 cm/6 1/4"
04-5663-16



16 cm/6 1/4"
04-8050-16

22 cm/8 3/4"
04-8050-22

House

Gelfoam-Quetschzange nach House
Die Quetschzange hält das Gelfoam-Material unter Druck bis zum Zeitpunkt des Einsetzens und vermeidet dadurch dessen Aufquellen durch die Luftfeuchtigkeit.

House Gelfoam Pressure Forceps
Holds Gelfoam material under compression until insertion, preventing it from swelling due to moisture in the air.

Pinza de compresión de House, para comprimir Gelfoam

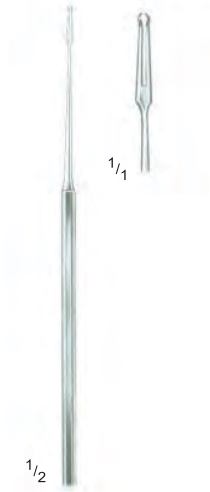
La pinza retiene la materia bajo presión hasta el momento de la introducción, para evitar el hinchamiento bajo la influencia de la humedad del aire.

Pince à compression de House, pour Gelfoam
La pince retient le matériau sous pression jusqu'au moment de l'introduction, pour éviter un gonflement sous l'influence de l'humidité atmosphérique.

Doppelkralle
Double Pick
Uña doble
Crochet double

Ohrhebel
Ear Levers
Elevadores auriculares
Leviers auriculaires

Ohrhäkchen
Ear Hooks
Ganchitos auriculares
Crochets auriclaires



14 cm/5 1/2"
10-0460-14

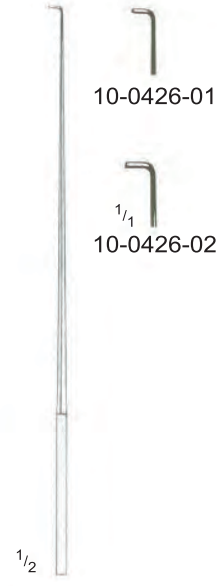
Moldenhauer
16 cm/6 1/4"
62-0260-16

Zaufal
16 cm/6 1/4"
62-0264-16

Wagener
16 cm/6 1/2"
62-0268-16

Lucae
14 cm/5 1/2"

Wagener
14 cm/5 1/2"



Day
16 cm/6 1/2"

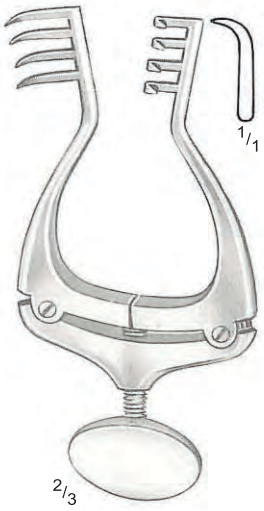
Allport
16 cm/6 1/2"
10-0428-16

Yankauer
15 cm/6"
10-0432-15

Self-retaining Retractors
Wundspreizer, selbsthaltend
Separadores autostáticos
Ecarteurs autostatiques

انواع اکارتور چنگکی خودکار

4 x 4 Zähne scharf
4 x 4 teeth sharp
4 x 4 dientes agudos
4 x 4 dents pointus



Jansen
10 cm/4"
10-5310-11

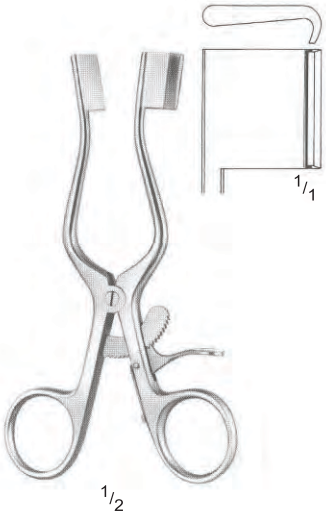
4 x 4 Zähne stumpf
4 x 4 teeth blunt
4 x 4 dientes romas
4 x 4 dents mousses

Jansen
10 cm/4"
10-5311-11

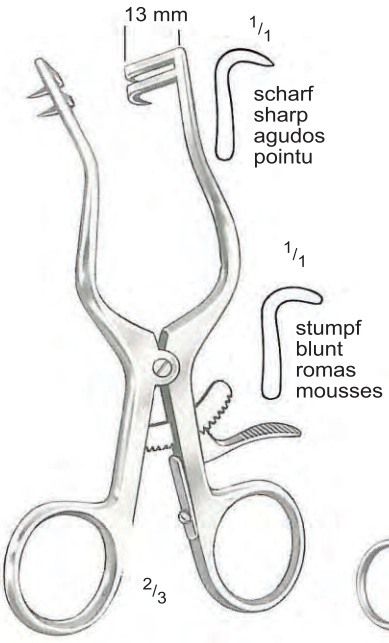
3 x 3 Zähne
3 x 3 teeth
3 x 3 dientes
3 x 3 dents

Jansen
10,5 cm/4 1/4"

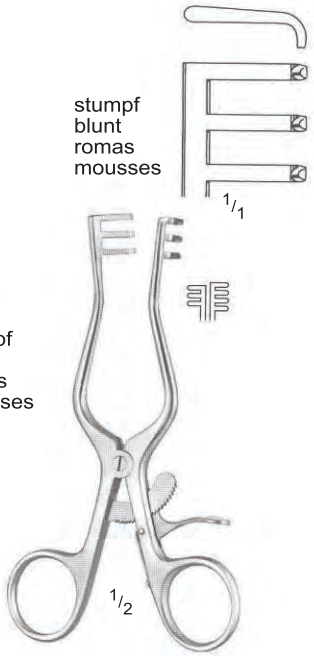
stumpf	scharf
blunt	sharp
romas	agudos
mousses	pointu
10-5313-11	10-5312-11



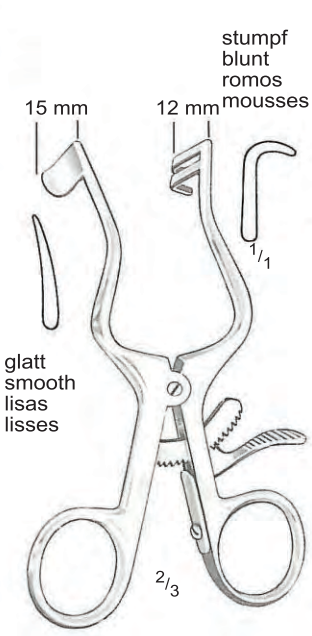
Weitlaner-Baby
13,5 cm/5 1/4"
10-5350-13



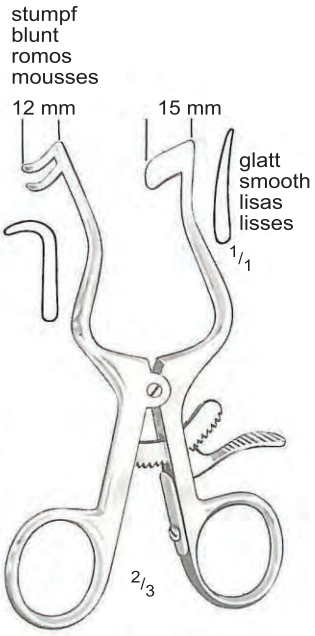
Plester
13 cm/5"
10-5363-22



Milligan
13,5 cm/5 1/4"
10-5365-13



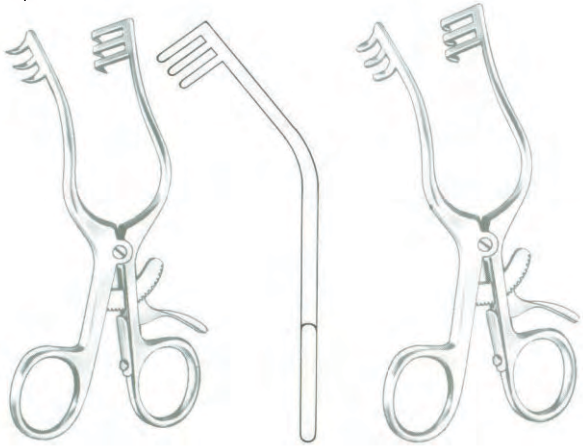
Plester
11 cm/4 1/4"
10-5371-02



Plester
11 cm/4 1/4"
10-5371-01

scharf
sharp
agudos
pointus

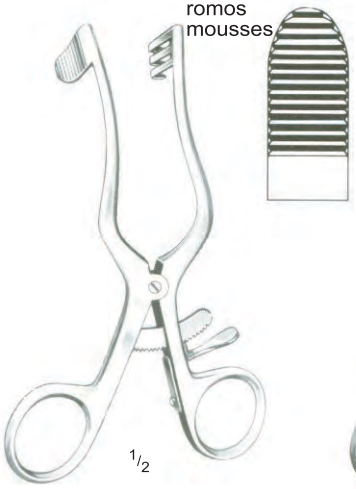
stumpf
blunt
romos
mousses



Wullstein

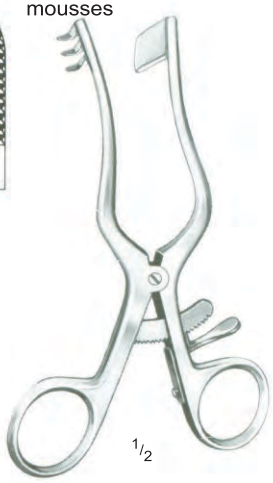
10-5383-11	11,5 cm/4½"	10-5384-11
10-5383-13	13 cm/5"	10-5384-13

stumpf
blunt
romos
mousses



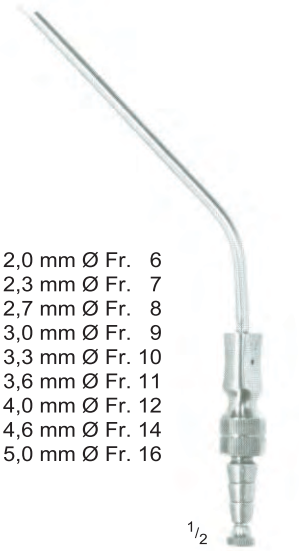
Perkins
13 cm/5"
10-5553-01

stumpf
blunt
romos
mousses



Perkins
13 cm/5"
10-5553-02

Saugkanülen
Suction Tubes
Cánulas de aspiración
Canules à aspiration



13 cm/5"
25-2563-20 = 2,0 mm Ø Fr. 6
25-2563-23 = 2,3 mm Ø Fr. 7
25-2563-27 = 2,7 mm Ø Fr. 8
25-2563-30 = 3,0 mm Ø Fr. 9
25-2563-33 = 3,3 mm Ø Fr. 10
25-2563-36 = 3,6 mm Ø Fr. 11
25-2563-40 = 4,0 mm Ø Fr. 12
25-2563-46 = 4,6 mm Ø Fr. 14
25-2563-50 = 5,0 mm Ø Fr. 16

Frazier

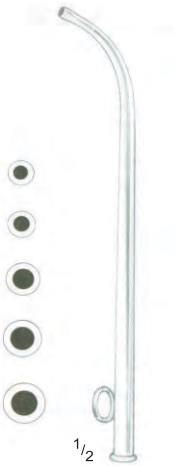
Ohrkatheter
Eustachian Catheters
Sondas auriculares
Sondes auriculaires

Hartmann

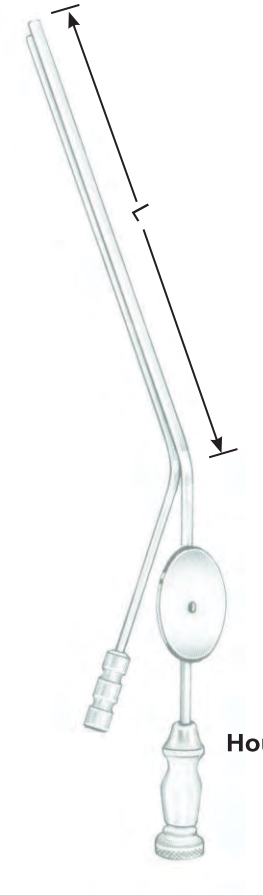
Metallolive mit Luer-Konus, für Hartmann-Katheter
Metal connector with Luer- tip, for Hartmann Catheters
Oliva metálica, con cono Luer, para sondas Hartmann
Olive en métal avec embout Luer, pour sondes Hartmann

25-2700-90

mm 0		
25-2700-30	3,0 mm	
25-2700-35	3,5 mm	25-2702-35
25-2700-40	4,0 mm	25-2702-40
25-2700-45	4,5 mm	25-2702-45
25-2700-50	5,0 mm	25-2702-50
25-2700-55	5,5 mm	25-2702-55



Itard



Spül- und Absauginstrumente, mit Unterbrecherplatte
Irrigation and Suction Instruments, with thumb valve
Instrumentos de irrigación y aspiración, con placa intermitente
Instruments irrigateurs et aspirateurs, avec plaque à fonctionnement Intermittent

L = 9 cm/3½"				L = 18 cm/7"			
Saugrohr / Suction tube / Tubo de aspiración / Tube aspirateur		Spülrohr / Irrigation tube / Tubo de irrigación / Tube irrigateur		Saugrohr / Suction tube / Tubo de aspiración / Tube aspirateur		Spülrohr / Irrigation tube / Tubo de irrigación / Tube irrigateur	
mm Ø		mm Ø		mmØ		mmØ	
0,9	x	0,7	25-2409-09				
1,2	x	0,9	25-2409-12				
1,5	x	1,2	25-2409-15				
1,8	x	1,8	25-2409-18	1,8	x	1,8	25-2418-18
2,5	x	2,0	25-2409-25	2,5	x	2,0	25-2418-25
3,0	x	2,0	25-2409-30	3,0	x	2,0	25-2418-30
4,5	x	2,0	25-2409-45				

House-Luer

zylindrisch, Silber
cylindrical, silver
cilindrico, plata
cylindrique, d'argent

1/2 **Luer**

Wullstein
16 cm/6¼"
25-2502-15 Ø 1,5 mm
25-2502-20 Ø 2,0 mm

3,0 x 1,75 mm Ø
konisch, Silber
conical, silver
cónico, plata
conique, d'argent

1/2 **Luer**

Wullstein
16 cm/6¼"
25-2506-30

Luer

Spül- und Saughandgriff nach Wullstein, mit Unterbrecherplatte, passend für die Spül- und Absaugröhrchen nach Wullstein.

Handle with thumb valve for wullstein suction tubes
Mango de Irrigación y aspiración, de Wullstein, con placa intermitente, para los tubos de irrigación y aspiración de Wullstein.

Manche irrigateur et aspirateur de Wullstein, avec plaque à fonctionnement intermittent, s'adaptant aux tubes irrigateurs et aspirateurs de Wullstein.

1/2

Wullstein
10,5 cm/4¼"
25-2510-50

Credible Surgical (Pvt) ltd.

□use-□er

Ø □0 mm / □arr . 6 □□□□□
Ø □6 mm / □arr . 8 □□□□□
Ø 3 mm / □arr . □ □□□□□

□□□5□0
□hlauchverbindungsstück mit □er09onus und □terbrecherplatte
□ction aptor with □er tip and thumb valve
ón, con cono □er y placa intermitente
□ccord à embout □er et plaque interruptrice

mit □□10□□satz
with □□10□K attachment
con cono □□10□K
avec cône □□10□K

Ø □6 x □ mm □□□□□
Ø □8 x □ mm □□□□□
Ø □0 x □ mm □□□□□

□ °

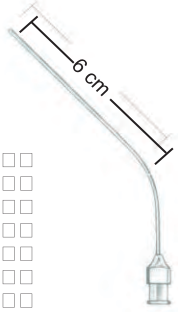
□t handle with three □□10□K attachmant
□□□6□0

□t handle with four □□10□K attachmant
□□□6□4

□t handle with two □□10□K attachmant
□□□7□0

Ø □5 mm □□□□□
Ø □7 mm □□□□□
Ø □0 mm □□□□□
Ø □3 mm □□□□□
Ø □5 mm □□□□□
Ø □0 mm □□□□□
Ø □5 mm □□□□□
Ø 0 mm □□□□

□sen



Ø □5 mm □□□□□
Ø □7 mm □□□□□
Ø □8 mm □□□□□
Ø □0 mm □□□□□
Ø □3 mm □□□□□
Ø □5 mm □□□□□
Ø □0 mm □□□□□
Ø □5 mm □□□□□

□sen

mit □terbrecherplatte
with finger cut-off
con placa intermitente
avec plaque interruptrice

mit □er09onus
with □er cone
con cono □er
à cône □er

1/2

□ester
□ cm 1/2T

1/2

mit Luer-Konus
with Luer cone
con cono Luer
à cône Luer

□ cm'T
□□□Ø□

Saugrohr allein
(ohne Kanüle)
Aspirating Tube only
(without cannula)
tubo aspirador suelto,
(sin cánula)
tube à aspiration, seul,
(sans canule)

Zöllner
18,5 cm/7 1/4"
25-2453-07

mit feinem Einsteckröhrchen Ø 0,7 mm
with detachable fine suction tip Ø 0,7 mm
con punta de succión Ø 0,7 mm
avec rallonges de rechange Ø 0,7 mm

1/1

Zöllner
25-2453-75 Ø 0,5 mm
25-2453-77 Ø 0,7 mm

Aufsetzbare Mikro-Saugkanüle
allein, Nutzlänge 30 mm
Micro Suction Cannula only, for Suction
Tube, working length 30 mm
Microcánula aspiradora, suelta,
desmontable, largo til mm
□crocanule aspiratrice démontable,
seule, longueur utile mm

1/2

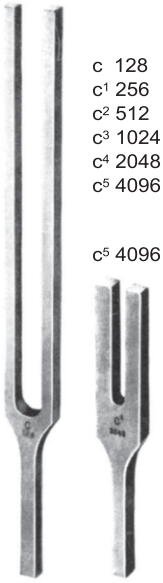
Baron (Schuknecht)
Ø charr. xL mm

3	□	□□□7□3
5	□	□□□7□5
7	□	□□□7□7
3	□0	□□□7□3
5	□0	□□□7□6
7	□0	□□□7□7

Baron (Schuknecht)
Ø charr. xL mm

3	□	□□□8□3
5	□	□□□8□5
7	□	□□□8□7

C 128



c 128	62-0010-31
c^1 256	62-0010-32
c^2 512	62-0010-33
c^3 1024	62-0010-34
c^4 2048	62-0010-35
c^5 4096	62-0010-37

c^5 4096

Hartmann

C 128

c 128	62-0020-41
c^1 256	62-0020-42
c^2 512	62-0020-43
c^3 1024	62-0020-44
c^4 2048	62-0020-45
c^5 4096	62-0020-46

c^5 4096

Lucae

Hartmann
62-0011-81
Besteck mit 5 Stimmgabeln, in Samtetui, bestehend aus:

Set of 5 Tuning Forks, in velvet lined case, consisting of:

Juego de 5 diapasones, en estuche forrado de terciopelo, compuesto por:

Jeu de 5 diapasons, en boîte interieur velours, composé de:

c 128	62-0010-31
c^1 256	62-0010-32
c^2 512	62-0010-33
c^3 1024	62-0010-34
c^4 2048	62-0010-35

French
$C_{-2}16$
62-0025-01

French
$C_{-1}32$
62-0025-02

Hartmann
C 64
62-0025-03

Hartmann
C 128
62-0025-04

Hartmann
C^{-1} 256
62-0025-05

für Kinder
for children
para niños
pour enfants

1/1

① = Ø 2,0 mm 62-0130-20

② = Ø 3,5 mm 62-0130-35

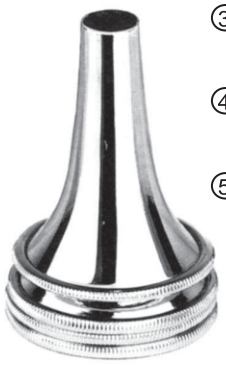
③ = Ø 5,0 mm 62-0130-50

Hartmann

Stück	Fig.
Pieces	Fig.
Piezas	Fig.
Pièces	Fig.

Satz zu			
Set of	3	1-3	62-0130-03
Juego de			
Jeu de			

für Erwachsene
for adults
para adultos
pour adultes



1/1

② = Ø 3,5 mm 62-0130-35

③ = Ø 5,0 mm 62-0130-50

④ = Ø 6,5 mm 62-0130-65

⑤ = Ø 7,5 mm 62-0130-75

Hartmann

Stück	Fig.
Pieces	Fig.
Piezas	Fig.
Pièces	Fig.

Satz zu			
Set of	3	3-5	62-0131-03
Juego de	4	2-5	62-0131-04
Jeu de			

für Erwachsene
for adults
para adultos
pour adultes

1/1

① = Ø 3,0 mm 62-0134-30

② = Ø 4,0 mm 62-0134-40

③ = Ø 5,0 mm 62-0134-50

Politzer

Stück	Fig.
Pieces	Fig.
Piezas	Fig.
Pièces	Fig.

Satz zu			
Set of	3	1-3	62-0134-03
Juego de			
Jeu de			

für Erwachsene
for adults
para adultos
pour adultes

1/1

① = Ø 3,0 mm 62-0136-30

② = Ø 4,0 mm 62-0136-40

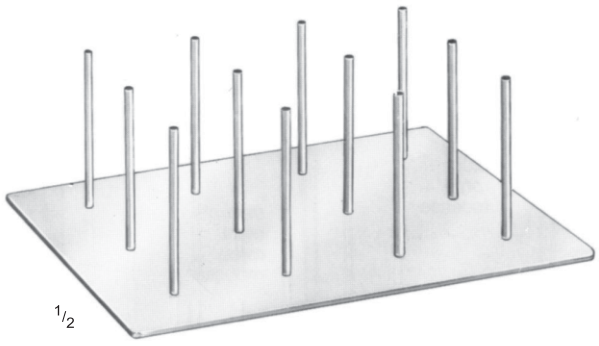
③ = Ø 5,0 mm 62-0136-50

④ = Ø 6,5 mm 62-0136-65

Toynbee

Stück	Fig.
Pieces	Fig.
Piezas	Fig.
Pièces	Fig.

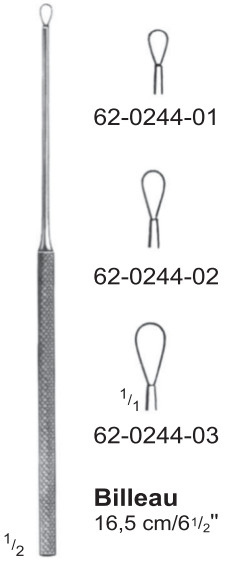
Satz zu			
Set of	3	2-4	62-0136-03
Juego de	4	1-4	62-0136-04
Jeu de			



1/2

69-0159-12
Metallständer für Spekula
Metal Support for Specula
Soporte metálico para espéculos
Chevalet en métal pour les spéculums

Schlingen
Loops
Asas
Anses



62-0244-01

62-0244-02

1/1

62-0244-03

Billeau
16,5 cm/6 1/2"

Fig. 00 - 2,0 mm
62-0244-07

Fig. 0 - 2,5 mm
62-0244-08

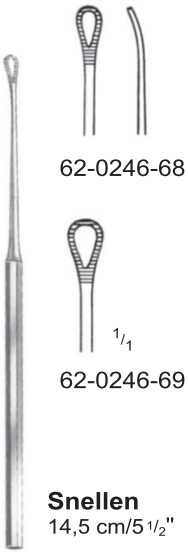
1/1

Fig. 1 - 3,0 mm
62-0244-09

Billeau-Micro
16 cm/6 1/4"

1/1

16 cm/6 1/4"
62-0246-01



62-0246-68

1/1

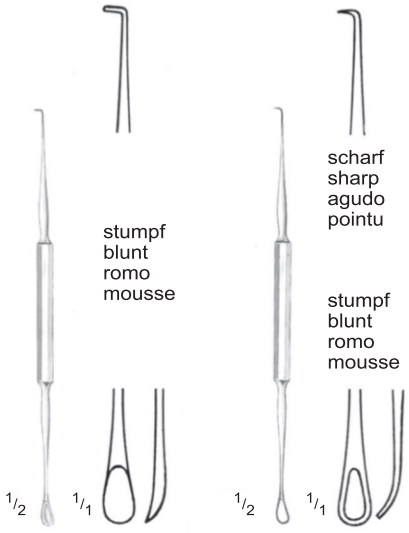
62-0246-69

Snellen
14,5 cm/5 1/2"

1/1

Langenbeck
13 cm/5 1/4"
62-0249-13

Fremdkörperinstrumente
Foreign Body Instruments
Instrumentos para cuerpos extraños
Instruments à corps étrangers



stumpf
blunt
romo
mousse

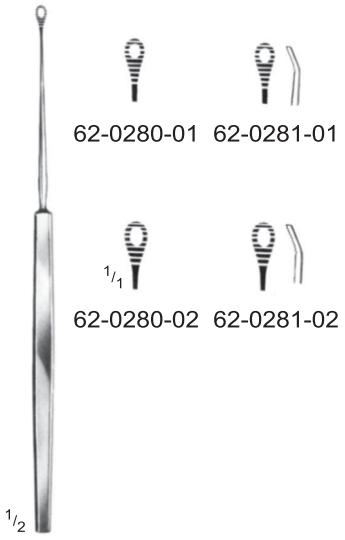
scharf
sharp
agudo
pointu

stumpf
blunt
romo
mousse

Gross
12 cm/4 3/4"
62-0268-43

Gross
12 cm/4 3/4"
62-0268-63

Ohrküretten
Ear Curettes
Curetas auriculares
Curettes auriculaires



62-0280-01 62-0281-01

1/1

62-0280-02 62-0281-02

Shapleigh
13 cm/5"

1/1

Barth
18 cm/7"
62-0284-18

Mastoid-Sonde
Mastoid Probe
Sonda para mastoides
Stylet mastoïdien

1/1

Jansen-Newhart
17 cm/6 3/4"
62-0297-17

gerade/stumpf
straight /blunt
rectas/romas
droites/mousses

1/1							
000	00	0	1	2	3	4	5
62-0290-33	62-0290-42	62-0290-50	62-0290-51	62-0290-52	62-0290-53	62-0290-54	62-0290-55

gerade/scharf
straight /sharp
rectas/cortantes
droites /tranchantes

1/1							
000	00	0	1	2	3	4	5
62-0292-33	62-0292-42	62-0292-50	62-0292-51	62-0292-52	62-0292-53	62-0292-54	62-0292-55

1/2

Buck
16,5 cm/6 1/2"

abgewinkelt / stumpf
angled / blunt
acodadas/romas
coudées / mousses

1/1							
000	00	0	1	2	3	4	5
62-0291-33	62-0291-42	62-0291-50	62-0291-51	62-0291-52	62-0291-53	62-0291-54	62-0291-55

abgewinkelt /scharf
angled/sharp
acodadas / cortantes
coudées / tranchantes

1/1							
000	00	0	1	2	3	4	5
62-0293-33	62-0293-42	62-0293-50	62-0293-51	62-0293-52	62-0293-53	62-0293-54	62-0293-55

1/2

Buck
16,5 cm/6 1/2"

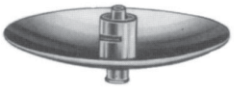
Ear Syringes
Ohrspritzen
Jeringas para oído
Seringues auriculaires

سرنگ گوش

1/2

62-0425-55

62-0425-60



1/2

62-0425-70

Ohrspritze, Ganzmetall, mit Luer-Lock-Ansatz, komplett mit 2 Kanülen und 1 Schutzteller, in Karton

Ear Syringe, all metal, with Luer-Lock mount, complete with 2 tips and 1 shield, in cardboard box

Jeringa metálica para oido, con cono Luer-Lock, completa con 2 canulas y 1 placa protectora, en caja de cartón

Seringue auriculaire, tout métal, avec embout Luer-Lock, complète avec 2 embouts et 1 bouclier protecteur, en carton

	komplett complete completo complèt	Spritze allein Syringe only Jeringa suelta Seringue seule
50 ml	25-0420-75	25-0430-50
75 ml	25-0420-75	25-0430-75
100 ml	25-0421-00	25-0431-00

Aufsatz allein
Cannula only
Cánula suelta
Tube seul
62-0735-11

Schlingenführer allein
Wire Guide only
Soporte asa, suelto
Guide-fil seul
62-0735-12

1/2

Krause
18 cm/7"
62-0735-10

Aufsatz mit Schlingenführer, allein
Cannula with Wire Guide, only
Soporte asa, suelto
Tube seul avec guide-fil
62-0735-23

1/2

Krause-Voss
18 cm/7"
62-0735-20

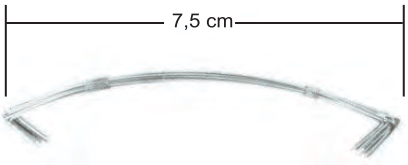
Schlingenführer allein
Wire Guide only
Soporte asa, suelto
Guide-fil seul
62-0735-32

1/2

Lange-Wilde
18 cm/7"
62-0735-30

Stahldraht für Ohrpolypenschnürer
Steel Wire for Ear Polypus Snares
Alambre de acero para cierra-nudos auriculares
Fil d'acier pour serre-noeuds auriculaires

Ø 0,2 mm 40-1550-20
Ø 0,3 mm 40-1550-30

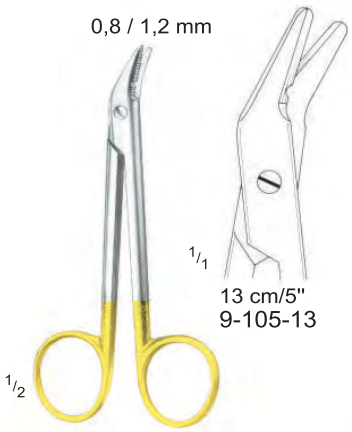


Bündel Bundles Paquetes Paquets

Ø mm	12	100
0,2	40-1560-20	40-1562-20
0,3	40-1560-30	40-1562-30

Drahtinstrumente
Wire Instruments
Instrumentos para alambre
Instruments pour fils métalliques

0,8 / 1,2 mm



1/1

13 cm/5"
9-105-13

1/2

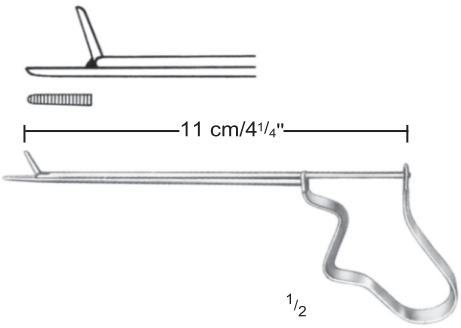
Universal Granit Edge
Drahtschere
Wire Cutting Scissors
Tijera para cortar hilo de acero
Ciseaux coupe-fil

1/1

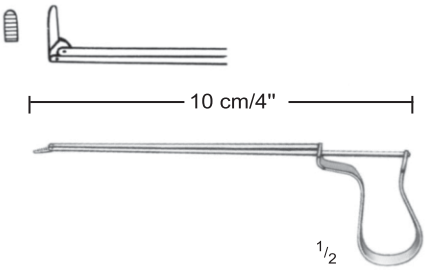
17 cm/6 3/4"
8-830 DE-17

1/2

Drahtbiegezange
Flat Nose Plier
Alicate para doblar alambre
Pince à plier le fil d'acier



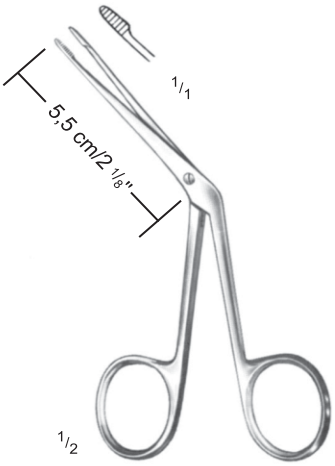
Buck
11 cm/4 1/4"
62-0800-11



Quire
10 cm/4"
62-0802-10

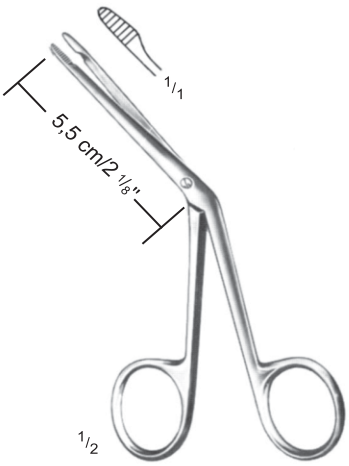
Ohrpolypenzangen, Tamponzangen
Ear Polypus Forceps, Tampon Forceps
Pinzas para pólipos auriculares y para taponamientos
Pinces pour polypes auriculaires, pinces porte-tampons

feines Modell
delicate pattern
modelo fino
modèle fin

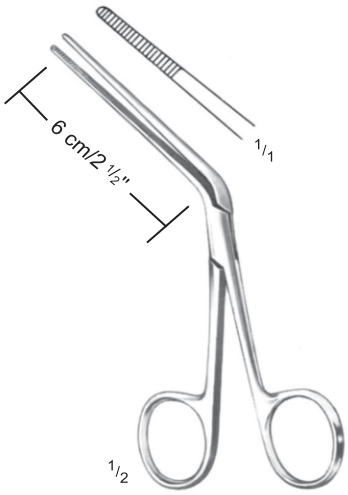


Hartmann
13,5 cm/5 1/4"
62-0810-13

Standard
Standard
Standard
Standard



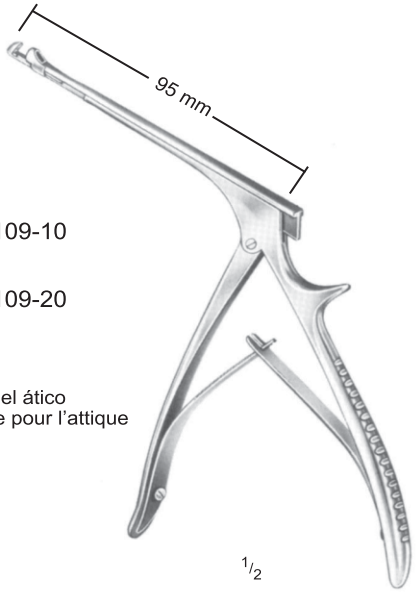
Hartmann
14 cm/5 1/2"
62-0812-14



Tilley(Yankauer)
14 cm/5 1/2"
62-0821-14

- 1 mm 62-1106-10
- 2 mm 62-1106-20
- 3 mm 62-1106-30

Citelli



- 1 mm 62-1109-10
- 2 mm 62-1109-20

Attikusstanze
Atticus Punch
Pinza cortante para el ático
Pince emporte-pièce pour l'attique

Beyer

- 3 x 3 mm 62-3177-03
- 4 x 4 mm 62-3177-04
- 5 x 5 mm 62-3177-05
- 6 x 6 mm 62-3177-06

Kerrison

5 mm Ø
62-2072-50

6 mm Ø
62-2072-60

1/1
7 mm Ø
62-2072-70

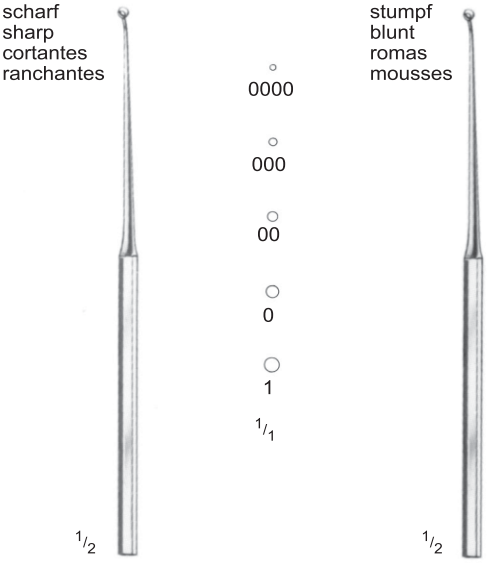
Holmgren

3 mm Ø
62-2074-30

5 mm Ø
62-2074-50

1/1
7 mm Ø
62-2074-70

Richnau-Holmgren



Buck-Wullstein-Micro
16 cm/6 1/4"

62-2110-24	Fig. 0000	0,9 mm Ø	62-2111-24
62-2110-33	Fig. 000	1,1 mm Ø	62-2111-33
62-2110-42	Fig. 00	1,3 mm Ø	62-2111-42
62-2110-50	Fig. 0	1,8 mm Ø	62-2111-50
62-2110-51	Fig. 1	2,1 mm Ø	62-2111-51

Ø = Innendurchmesser
Ø = inside diameter
Ø = diametro interior
Ø = diamètre intérieur

Shea
16 cm/6 1/4"
62-2152-15

Shea
16 cm/6 1/4"
62-2153-15

House
15 cm/6"

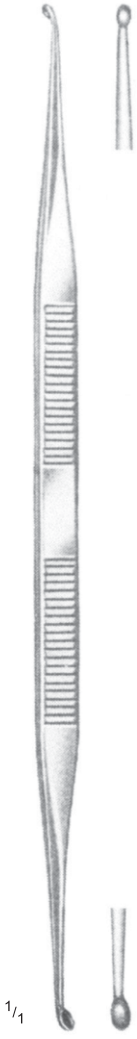
62-2210-12 = 1,0/1,2 mm
62-2215-18 = 1,5/1,8 mm

leicht abgewinkelt
slightly angled
ligeramente acodadas
légèrement coudées

House
15 cm/6"

62-2211-12 = 1,0/1,2 mm
62-2216-18 = 1,5/1,8 mm

stark abgewinkelt
strongly angled
fuertemente acodadas
fort coudées



House
17 cm/6 3/4"

62-2217-01 = 1,5/1,8 mm = 62-2217-02

leicht abgewinkelt
slightly angled
ligeramente acodadas
légèrement coudées

stark abgewinkelt
strongly angled
fuertemente acodadas
fort coudées

1/1

Barbara
62-2300-01
Nadel, gerade, spitz
Needle, straight, sharp point
Aguja, recta, aguda
Aiguille, droite, pointue

62-2300-03
Nadel, leicht gebogen, spitz
Needle, light curve, sharp point
Aguja, ligeramente curva, aguda
Aiguille, légèrement courbe, pointue

Rosen
62-2300-06
Nadel, stark gebogen, spitz
Needle, strong curve, sharp point
Aguja, fuertemente curva, aguda
Aiguille, fort courbe, pointue

1/1
16 cm/6½"

25°
1/1

Shambaugh
62-2325-04 = 0,4 mm
62-2325-06 = 0,6 mm
62-2325-08 = 0,8 mm
62-2325-10 = 1,0 mm

Häkchen, abgewinkelt
Hooklets, angled
Ganchitos, acodados
Crochets, coudés

45°

Shambaugh
62-2345-04 = 0,4 mm
62-2345-06 = 0,6 mm
62-2345-08 = 0,8 mm
62-2345-10 = 1,0 mm
62-2345-12 = 1,2 mm
62-2345-15 = 1,5 mm
62-2345-20 = 2,0 mm
62-2345-25 = 2,5 mm

Häkchen, abgewinkelt
Hooklets. angled
Ganchitos, acodados
Crochets, coudés

90°

Shambaugh
62-2390-04 = 0,4 mm
62-2390-06 = 0,6 mm
62-2390-08 = 0,8 mm
62-2390-10 = 1,0 mm
62-2390-12 = 1,2 mm
62-2390-15 = 1,5 mm
62-2390-20 = 2,0 mm
62-2390-25 = 2,5 mm

Häkchen, abgewinkelt
Hooklets, angled
Ganchitos, acodados
Crochets, coudés

1/1

62-2426-06 = 0,6 mm

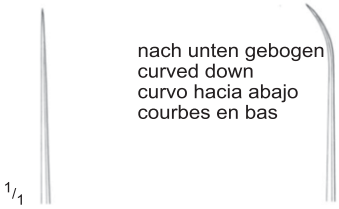
Häkchen, retrograd
Hooklets, retrograde
Ganchitos, retrógrados
Crochets, rétrogrades

62-2429-10 = 1,0 mm
62-2429-25 = 2,5 mm

Häkchen, retrograd
Hooklets, retrograde
Ganchitos, retrógrados
Crochets, rétrogrades

Plester
62-2445-16

Antrum-Häkchen, stumpf
Antrum Hooklet, blunt
Ganchito, romo
Crochet, mousse



nach unten gebogen
curved down
curvo hacia abajo
courbes en bas

Barbara
62-3300-01

Nadel, gerade, spitz
Needle, straight, sharp point
Agujas, rectas, agudas
Aiguilles, droites, pointues

Rosen
62-3300-06

Nadel, stark gebogen, spitz
Needle, strong curve, sharp point
Agujas, fuertemente curvas, agudas
Aiguilles, forte courbes, pointues

nach oben gebogen
curved up
curvo hacia arriba
courbes en haut

nach unten gebogen
curved down
curvo hacia abajo
courbes en bas

McGee
62-3310-05 = 0,5 mm = 62-3311-06
62-3310-10 = 1,0 mm = 62-3311-10

Fußplattenhäkchen
Footplate Hooks
Ganchitos para la platina estapediense
Crochets pour la platine de l'étrier

Micro-Häkchen, nach oben gewinkelt
Micro-Hooks/Picks, angled up
Micro-ganchitos acodados hacia arriba
Micro-crochets, coudés en haut

62-3325-03 = 0,3 mm
62-3325-06 = 0,6 mm
62-3325-10 = 1,0 mm

62-3345-03 = 0,3 mm
62-3345-06 = 0,6 mm
62-3345-10 = 1,0 mm

62-3390-03 = 0,3 mm
62-3390-06 = 0,6 mm
62-3390-10 = 1,0 mm

Mikro-Häkchen, nach unten gewinkelt
Micro Hooks/Picks, angled down
Micro-ganchitos acodados hacia abajo
Micro-crochets, coudés en bas

62-3326-03 = 0,3 mm
62-3326-06 = 0,6 mm
62-3326-10 = 1,0 mm

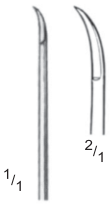
62-3346-03 = 0,3 mm
62-3346-06 = 0,6 mm
62-3346-10 = 1,0 mm

62-3391-03 = 0,3 mm
62-3391-06 = 0,6 mm
62-3391-10 = 1,0 mm

Knives for Ear Microsurgery
Messer für die Mikrochirurgie des Ohres
Cuchillos para la microcirugia del oído
Couteaux pour la microchirurgie de l'oreille

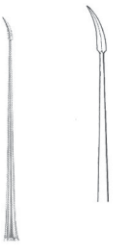
چاقوی میکرو جراحی گوش

Austin (Plester)
62-2500-04

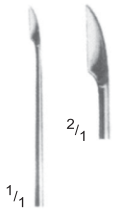


Tabb
62-2500-06

Schuknecht
62-2501-07



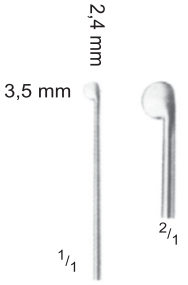
Wullstein
62-2500-03



62-2527-15

Sichelmesser
Sickle Knives
Cuchillos forma de hoz
Couteaux forme de serpette

Diszisionsmesser
Discision Knife
Cuchillo para discision
Couteau à discision



Plester
62-2540-35

Lappenmesser
Flap Knife
Cuchillo para lóbulos
Couteau à lambeaux

Rosen
62-2545-30

Inzisionsmesser
Incision Knife
Cuchillo para incisiones
Couteau à incision

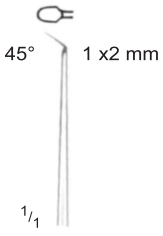
Harrison
62-2560-45

Trommelfellmesser
Tympanon Knife
Cuchillo para tímpano
Couteau pour tympan

بیستوری 2 گوش

Rosen
62-2572-10 = 1,0 mm
62-2572-15 = 1,5 mm
62-2572-20 = 2,0 mm
62-2572-26 = 2,6 mm
62-2572-30 = 3,0 mm

Rundschnittmesser
Round Knives
Cuchillos redondos
Couteaux ronds



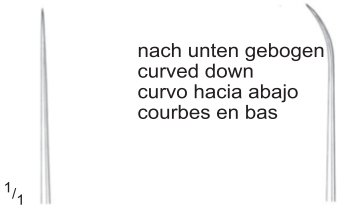
House
62-2581-20

Lanzenmesser
Lancet Knife
Cuchillo lanceolado
Couteau lancéolé

Schuknecht
62-2590-01

Schuknecht
62-2590-02

Rollmesser
Roller Knives
Cuchillos forma rollo
Couteau forme rouleau



nach unten gebogen
curved down
curvo hacia abajo
courbes en bas

Barbara
62-3300-01

Nadel, gerade, spitz
Needle, straight, sharp point
Agujas, rectas, agudas
Aiguilles, droites, pointues

Rosen
62-3300-06

Nadel, stark gebogen, spitz
Needle, strong curve, sharp point
Agujas, fuertemente curvas, agudas
Aiguilles, forte courbes, pointues

nach oben gebogen
curved up
curvo hacia arriba
courbes en haut

nach unten gebogen
curved down
curvo hacia abajo
courbes en bas

McGee
62-3310-05 = 0,5 mm = 62-3311-06
62-3310-10 = 1,0 mm = 62-3311-10

Fußplattenhäkchen
Footplate Hooks
Ganchitos para la platina estapediense
Crochets pour la platine de l'étrier

Micro-Häkchen, nach oben gewinkelt
Micro-Hooks/Picks, angled up
Micro-ganchitos acodados hacia arriba
Micro-crochets, coudés en haut

62-3325-03 = 0,3 mm
62-3325-06 = 0,6 mm
62-3325-10 = 1,0 mm

62-3345-03 = 0,3 mm
62-3345-06 = 0,6 mm
62-3345-10 = 1,0 mm

62-3390-03 = 0,3 mm
62-3390-06 = 0,6 mm
62-3390-10 = 1,0 mm

Mikro-Häkchen, nach unten gewinkelt
Micro Hooks/Picks, angled down
Micro-ganchitos acodados hacia abajo
Micro-crochets, coudés en bas

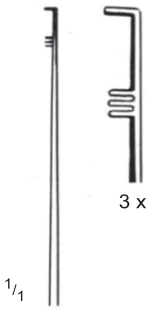
62-3326-03 = 0,3 mm
62-3326-06 = 0,6 mm
62-3326-10 = 1,0 mm

62-3346-03 = 0,3 mm
62-3346-06 = 0,6 mm
62-3346-10 = 1,0 mm

62-3391-03 = 0,3 mm
62-3391-06 = 0,6 mm
62-3391-10 = 1,0 mm

House
Meßsonde, Markierung bei
Measuring Rod, marker at
Sonda de medición, graduada a
Sonde de mesure, graduée à

3,5 mm	4,0 mm	4,5 mm	5,0 mm
62-2650-35	62-2650-40	62-2650-45	62-2650-50



Tiefenmeßsonde mit Markierungen
bei 3,5 mm, 4,0 mm und 4,5 mm
Measuring Rod, markers
at 3.5 mm, 4.0 mm and 4.5 mm
Sonda de medición,
graduada a 3,5 mm, 4,0 mm y 4,5 mm
Jauge de profondeur,
marquée à 3,5 mm, 4,0 mm et 4,5 mm

Hough
62-2650-71

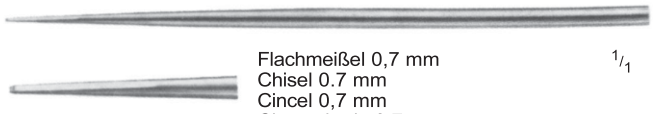
Einführungsgabel für Stapes-Prothesen
Wire Guide and Applicator
for prosthesis, V-notch
Horquilla para introducción prótesis
estapediense
Fourchette pour introduire les prothèses de
l'étrier

Plester
62-2660-62

16 cm/6¼"

1/1

Heermann
Handgriff aus Metall (Alu), schwarz
Handle of metal (Alu), black-finish
Mango de metal (Alu), negro
Manche en métal (Alu), noir
62-3921-00



1/1

Flachmeißel 0,7 mm
Chisel 0.7 mm
Cincel 0,7 mm
Ciseau-burin 0,7 mm
62-3921-05

Hohlmeißel 0,7 mm
Gouge 0.7 mm
Gubia 0,7 mm
Gouge 0,7 mm
62-3921-10

Hohlmeißel 1,0 mm
Gouge 1.0 mm
Gubia 1,0 mm
Gouge 1,0 mm
62-3921-20

Hohlmeißel 1,5 mm
Gouge 1.5 mm
Gubia 1,5 mm
Gouge 1,5 mm
62-3921-30

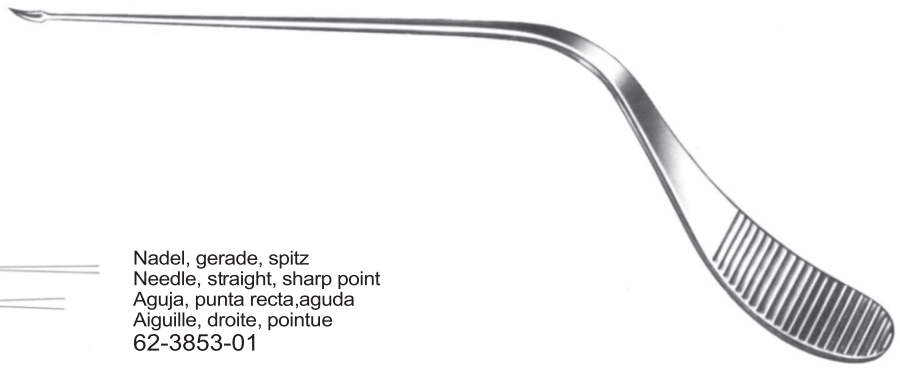
1/1

Hohlmeißel 3,0 mm
Gouge 3.0 mm
Gubia 3,0 mm
Gouge 3,0 mm
62-3921-40

1/2

Heermann
19,5 cm/7 3/4"
Hammer, Metall
Mallet, metal
Martillo, metal
Marteau, métal
62-3921-50

Zöllner
Needles and Hooks for Middle Ear Surgery, with thumb grip handle
Nadeln und Häkchen mit Daumengriffplatte, für die Mikrochirurgie des Ohres
Agujas y ganchitos para la microcirugia del oido, con placa apoya-dedos
Aiguilles et crochets pour la microchirurgie de l'oreille, avec manche appui-doigts
سوزن و هوک جراحی گوش



Zöllner

Nadel, gerade, spitz
Needle, straight, sharp point
Aguja, punta recta,aguda
Aiguille, droite, pointue
62-3853-01

Häkchen, 0,5 mm lang, 45° nach oben abgewinkelt
Hook, angled up 45°, 0.5 mm point
Ganchito, 0,5 mm delargo, acodado a 45° hacia arriba
Crochet, longueur 0,5 mm, coudé vers le haut à 45°
62-3853-05

Häkchen, 0,5 mm lang, 45° nach unten abgewinkelt
Hook, angled down 45°, 0.5 mm point
Ganchito, 0,5 mm delargo, acodado a 45° hacia abajo
Crochet, longueur 0,5 mm, coudé vers le bas à 45°
62-3853-06

Häkchen, 0,5 mm lang, 90° nach oben abgewinkelt
Hook, angled up 90°, 0.5 mm point
Ganchito, 0,5 mm delargo, acodado a 90° hacia arriba
Crochet, longueur 0,5 mm, coudé vers le haut à 90°
62-3853-15

Häkchen, 0,5 mm lang, 90° nach unten abgewinkelt
Hook, angled down 90°, 0.5 mm point
Ganchito, 0,5 mm delargo, acodado a 90° hacia abajo
Crochet, longueur 0,5 mm, coudé vers le bas à 90°
62-3853-16

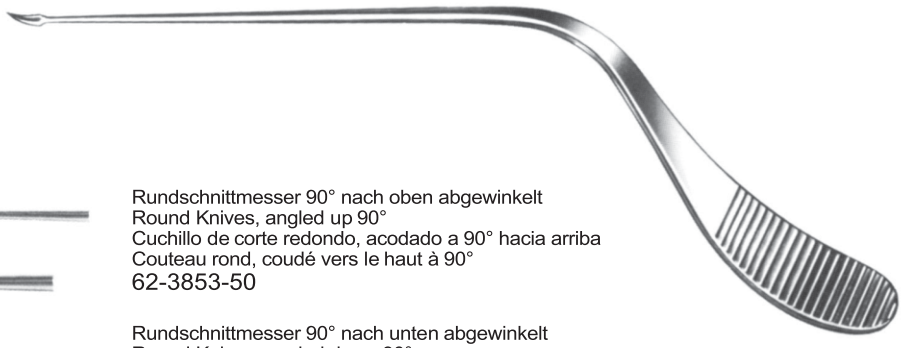
Häkchen, 1,0 mm lang, 45° nach oben abgewinkelt
Hook, angled up 45°, 1.0 mm point
Ganchito, 1,0 mm delargo, acodado a 45° hacia arriba
Crochet, longueur 1,0 mm, coudé vers le haut à 45°
62-3853-25

Häkchen, 1,0 mm lang, 45° nach unten abgewinkelt
Hook, angled down 45°, 1.0 mm point
Ganchito, 1.0 mm delargo, acodado a 45° hacia abajo
Crochet, longueur 1,0 mm, coudé vers le bas à 45°
62-3853-26

Fußplattenhäkchen, 1,0 mm lang, nach oben abgebogen
Footplate Hook, curved up, 1.0 mm point
Ganchito, para la platina estapediense, 1,0 mm delargo, acodado hacia arriba
Crochet pour la platine de l'érier, longueur 1,0 mm, coudé vers le haut
62-3853-27

1/1

Fußplattenhäkchen, 1,0 mm lang, nach unten abgebogen
Footplate Hook, curved down, 1.0 mm point
Ganchito, para la platina estapediense, 1,0 mm delargo, acodado hacia abajo
Crochet pour la platine de l'étrier, longueur 1,0 mm, coudé vers le bas
62-3853-28



Zöllner

Rundschnittmesser 90° nach oben abgewinkelt
Round Knives, angled up 90°
Cuchillo de corte redondo, acodado a 90° hacia arriba
Couteau rond, coudé vers le haut à 90°
62-3853-50

Rundschnittmesser 90° nach unten abgewinkelt
Round Knives, angled down 90°
Cuchillo de corte redondo, acodado a 90° hacia abajo
Couteau rond, coudé vers le bas à 90°
62-3853-51

Sichelmesser, 5 mm lang, oben schneidend
Sickle Knives, 5 mm long, upward cutting
Cuchillo, en forma de hoz, 5 mm de largo, cortando arriba
Couteau en forme de serpette, longueur 5 mm, coupant vers le haut
62-3853-55

Sichelmesser, 5 mm lang, unten schneidend
Sickle Knives, 5 mm long, downward cutting
Cuchillo, en forma de hoz, 5 mm de largo, cortando abajo
Couteau en forme de serpette, longueur 5 mm, coupant vers le bas
62-3853-56

Perforationsnadel, 5 mm lang, nach links gebogen
Spear-pointed Needle, 5 mm long, curved to left
Aguja de perforación, 5 mm de largo, curva a la izquierda
Aiguille à perforation, longueur 5 mm, courbe à gauche
62-3853-63

Perforationsnadel, 5 mm lang, nach rechts gebogen
Spear-pointed Needle, 5 mm long, curved to right
Aguja de perforación, 5 mm de largo, curva a la derecha
Aiguille à perforation, longueur 5 mm, courbe à droite
62-3853-64

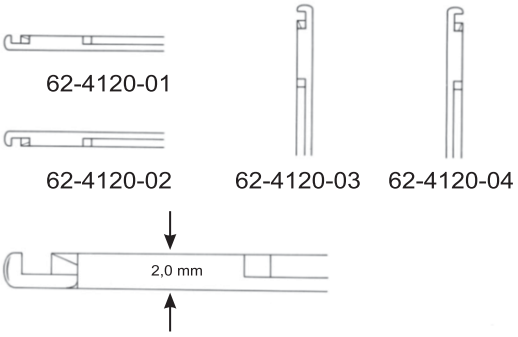
Raspatorium, 2 mm breit, nach links gebogen
Raspatory, 2 mm wide, curved to left
Legra, 2 mm de ancho, curva a la izquierda
Rugine, largeur 2 mm, courbe à gauche
62-3853-73

Raspatorium, 2 mm breit, nach rechts gebogen
Raspatory, 2 mm wide, curved to right
Legra, 2 mm de ancho, curva a la derecha
Rugine, largeur 2 mm, courbe à droite
62-3853-74

1/1

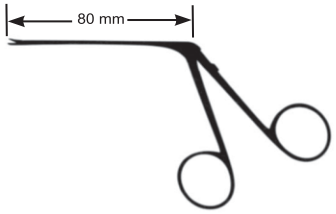
Führungsgabel
Guiding Fork
Horquilla conductora
Fourche conductrice
62-3853-88

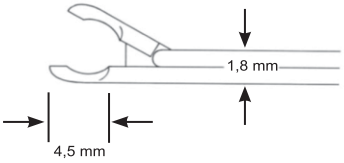
Hammerkopfzängchen
Malleus Nippers
Pinzas para la cabeza del martillo
Pinces pour la malléole



House-Dieter

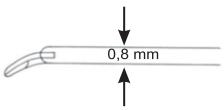
Crurotomie-Zängchen
Crura Nippers
Pinzas para la crurotomía
Pinces pour la crurotomie

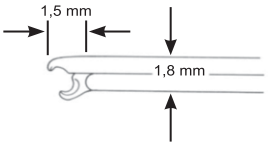


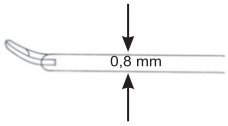


Tabb
62-4130-45

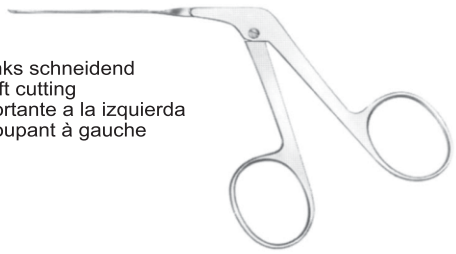
Crurotomie-Zängchen
Crura Nippers
Pinzas para la crurotomía
Pinces pour la crurotomie







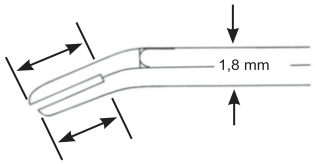
links schneidend
left cutting
cortante a la izquierda
coupant à gauche



Fisch
62-4133-01

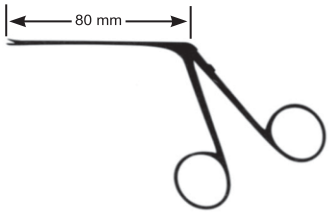
rechts schneidend
right cutting
cortante a la derecha
coupant à droite

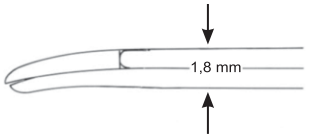
Fisch
62-4132-01



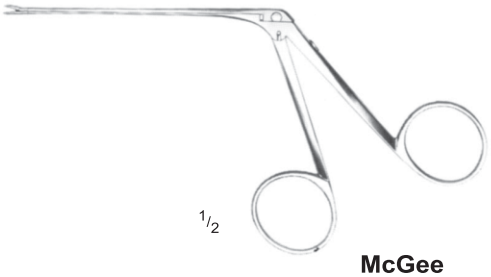
0,8 x 3,5 mm 62-4208-35

0,8 x 6,0 mm 62-4208-60

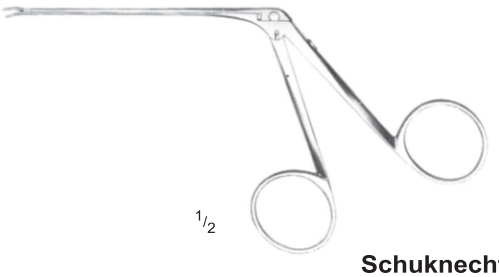




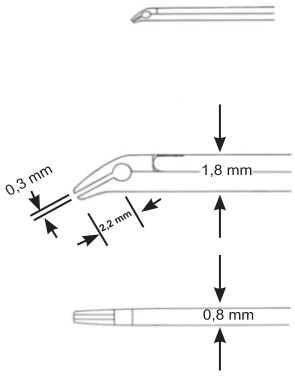
0,8 x 6,0 mm

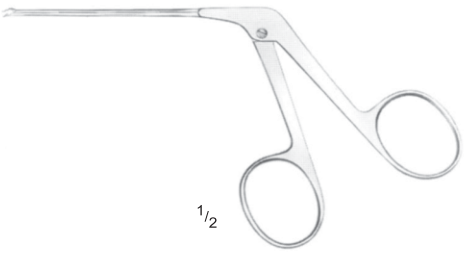


McGee



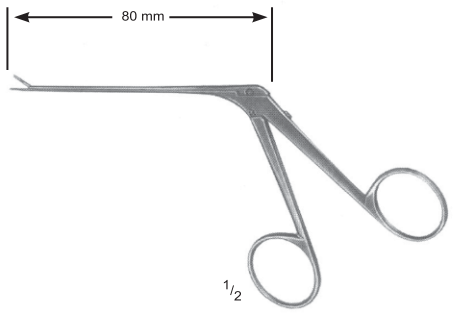
Schuknecht
62-4218-60



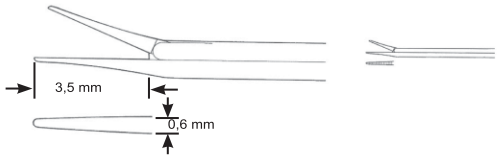


Fisch
62-4210-01

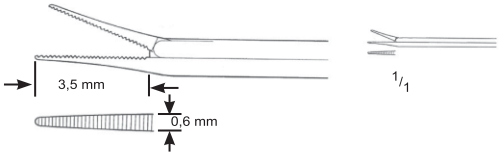
Mikro-Ohrzängchen
Micro Ear forceps
Micro-pinzas auriculares
Micropinces auriculaires



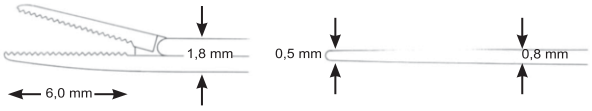
Mini-McGee



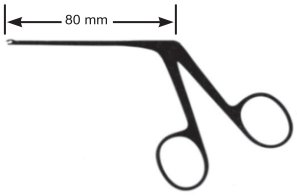
62-4241-03
3,5 x 0,6 mm/80 mm
glatt, gerade
smooth, straight
Lisa, recta
Lisse, droite

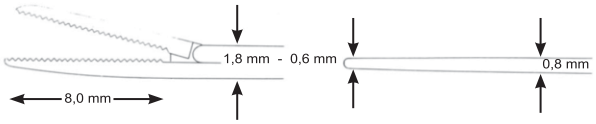


62-4242-03
3,5 x 0,6 mm/80 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite

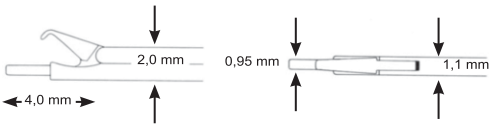


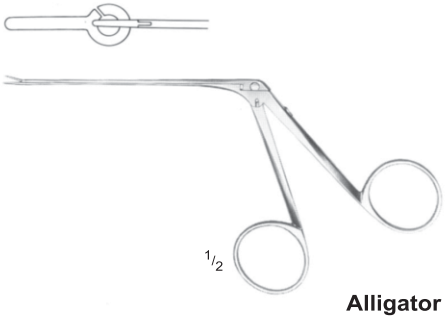
62-4246-06



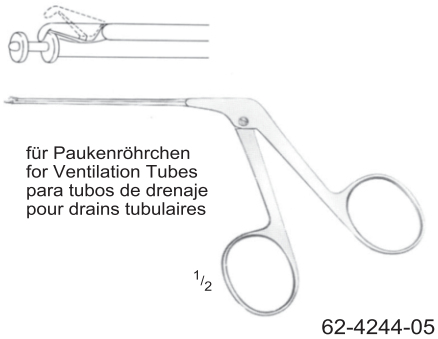


62-4242-08



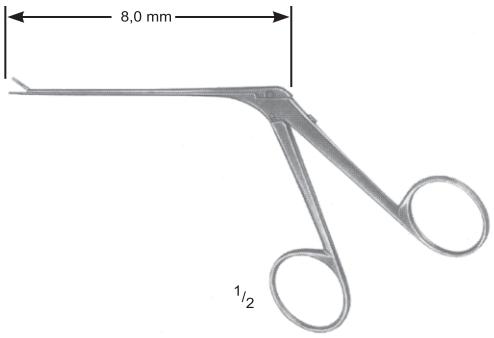


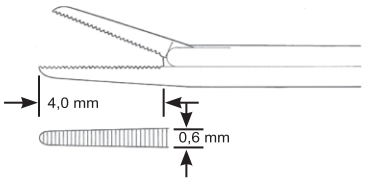
Alligator
delicate
62-4242-##

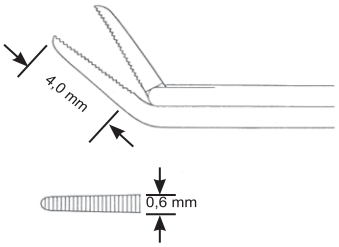


62-4244-05

Mikro-Ohrzängchen
Micro Ear forceps
Micro-pinzas auriculares
Micropinces auriculaires







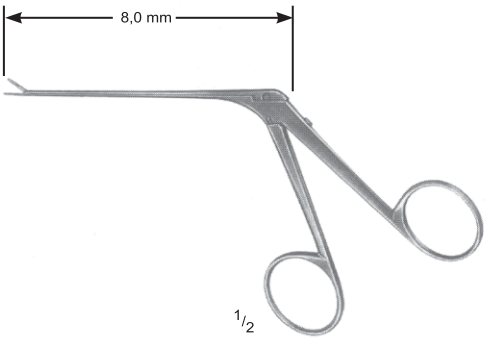
62-4343-04
4,0 x 0,6 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite

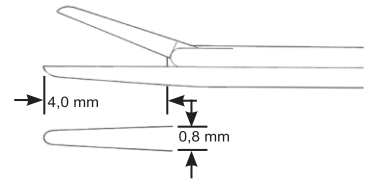
62-4344-04
aufgebogen, gerieft
bent upwards, serrated
curva por arriba, estriada
courbée vers le haut, striée

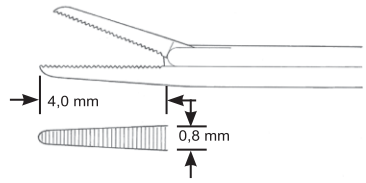
62-4345-04
rechts, gerieft
right, serrated
derecha, estriada
droite, striée

62-4346-04
links, gerieft
left, serrated
izquierda, estriada
gauche, striée

1/1







62-4245-04
4,0 x 0,8 mm
glatt, gerade
smooth, straight
Lisa, recta
Lisse, droite

62-4246-04
4,0 x 0,8 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite

62-4247-04
4,0 x 0,8 mm
aufgebogen, gerieft
bent upwards, serrated
curva por arriba, estriada
courbée vers le haut, striée

62-4248-04
4,0 x 0,8 mm
rechts, gerieft
right, serrated
derecha, estriada
droite, striée

62-4249-04
4,0 x 0,8 mm
links, gerieft
left, serrated
izquierda, estriada
gauche, striée

1/1

Ear Polypus Forceps, Tampon Forceps
Ohrpolypenzangen, Tamponzangen
Pinzas para pólipos auriculares y para taponamientos
Pinces pour polypes auriculaires, pinces porte-tampons

پنس تامپون ـ پنس پولیپ گوش

Hartmann-Wullstein
62-4324-08

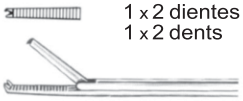
Ø 1 mm

Hartmann-Wullstein

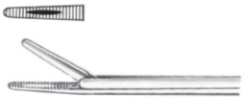
62-4320-08	62-4321-08	62-4322-08	62-4323-08
gerade straight rectas droites	aufgebogen angled up hacia arriba en haut	links gebogen curved left a la izquierda à gauche	rechts gebogen curved right a la derecha à droite

Hartmann
62-4330-08 = 8,5 cm
62-4330-14 = 14 cm
62-4330-16 = 16 cm

1 x 2 Zähne
1 x 2 teeth
1 x 2 dientes
1 x 2 dents



Hartmann
62-4332-08 = 8,5 cm
62-4332-14 = 14,0 cm

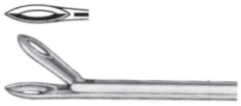


Hartmann-Noyes
62-4340-09 = 9 cm

62-4341-08

Entenschnabel
Duckbill
Pico de pato
Bec de canard

Weingärtner
62-4343-08



Strümpel
62-4350-08

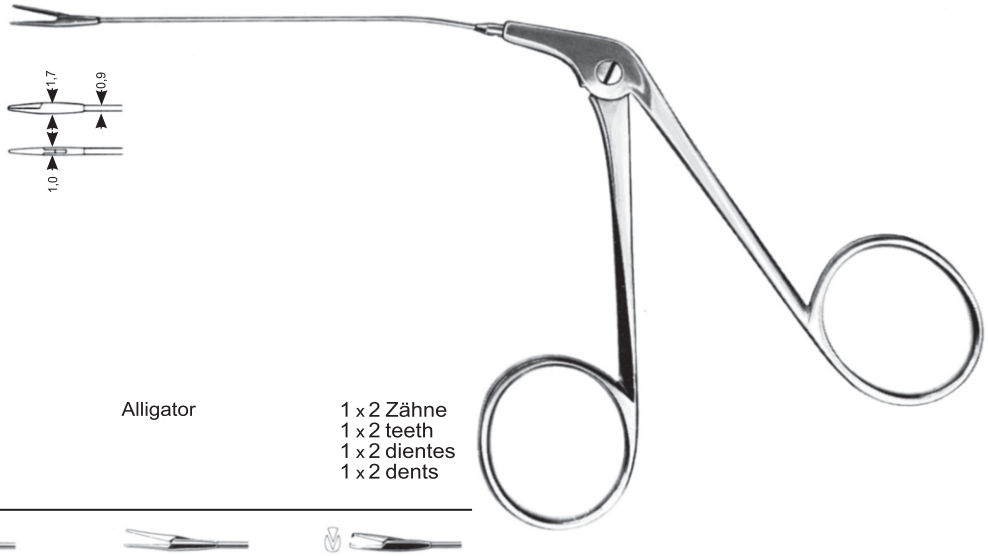
Hartmann
62-4352-08

Hartmann
62-4358-20 = 2,0 mm
62-4358-25 = 2,5 mm
62-4358-30 = 3,0 mm

Hartmann
62-4359-20 = 2,0 mm
62-4359-25 = 2,5 mm
62-4359-30 = 3,0 mm

Hartmann
62-4374-08

Hartmann-Hoffmann
62-4378-20



Ohrzängchen, fein
Delicate Ear Forceps
Pinzas auriculares finas
Pinces auriculaires fines

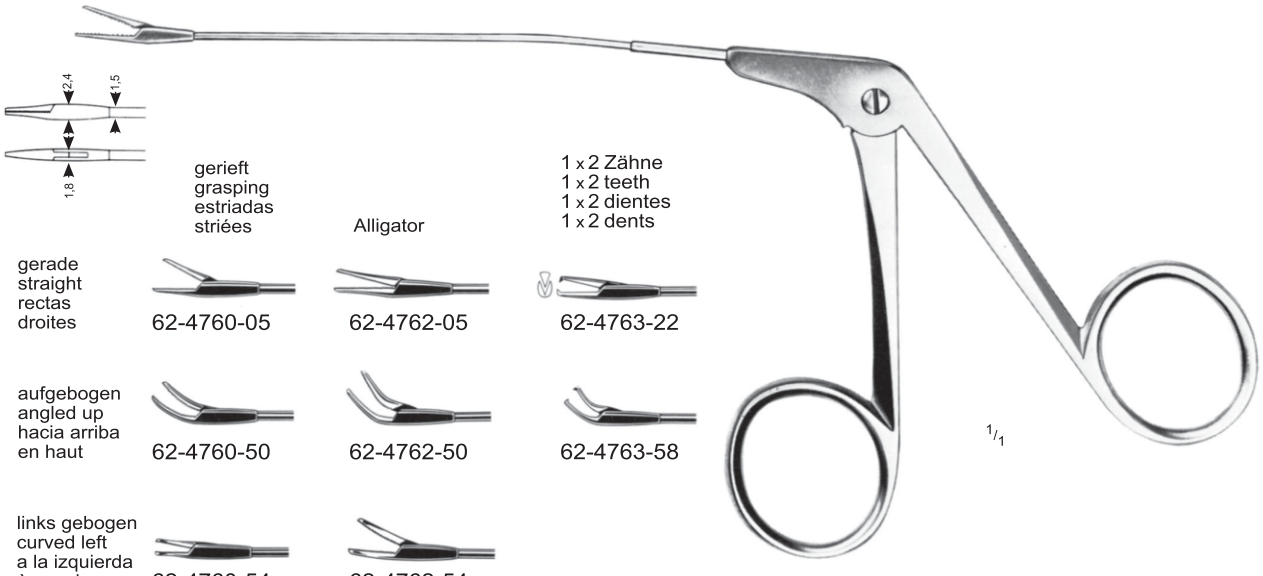
	gerieft grasping estriadas striées	Alligator	1 x 2 Zähne 1 x 2 teeth 1 x 2 dientes 1 x 2 dents
gerade straight rectas droites	62-4720-05	62-4722-05	62-4723-22
aufgebogen angled up hacia arriba en haut	62-4720-50	62-4722-50	62-4723-58
links gebogen curved left a la izquierda à gauche	62-4720-54	62-4722-54	
rechts gebogen curved right a la derecha à droite	62-4720-55	62-4722-55	

Löffelzängchen, fein
Delicate Cup-shaped Forceps
Pinzas finas boca forma cureta
Pinces fines mors curette

gerade straight rectas droites	62-4724-02	62-4726-02
aufgebogen angled up hacia arriba en haut	62-4724-50	62-4726-50
links gebogen curved left a la izquierda à gauche	62-4724-54	62-4726-54
rechts gebogen curved right a la derecha à droite	62-4724-55	62-4726-55

Micro Ear Forceps with tubular shafts
Mikro-Ohrzängchen mit Rohrschaft
Micro-pinzas auriculares con vástago tubular
Micropinces auriculaires à tige tubulaire

پنس میکرو گوش



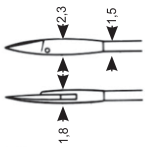
	gerieft grasping estriadas striées	Alligator	1 x 2 Zähne 1 x 2 teeth 1 x 2 dientes 1 x 2 dents
gerade straight rectas droites	62-4760-05	62-4762-05	62-4763-22
aufgebogen angled up hacia arriba en haut	62-4760-50	62-4762-50	62-4763-58
links gebogen curved left a la izquierda à gauche	62-4760-54	62-4762-54	
rechts gebogen curved right a la derecha à droite	62-4760-55	62-4762-55	

1/1

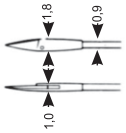
Löffelzängchen, fein
Delicate Cup-shaped Forceps
Pinzas finas bocas cureta
Pinces fines mors curette

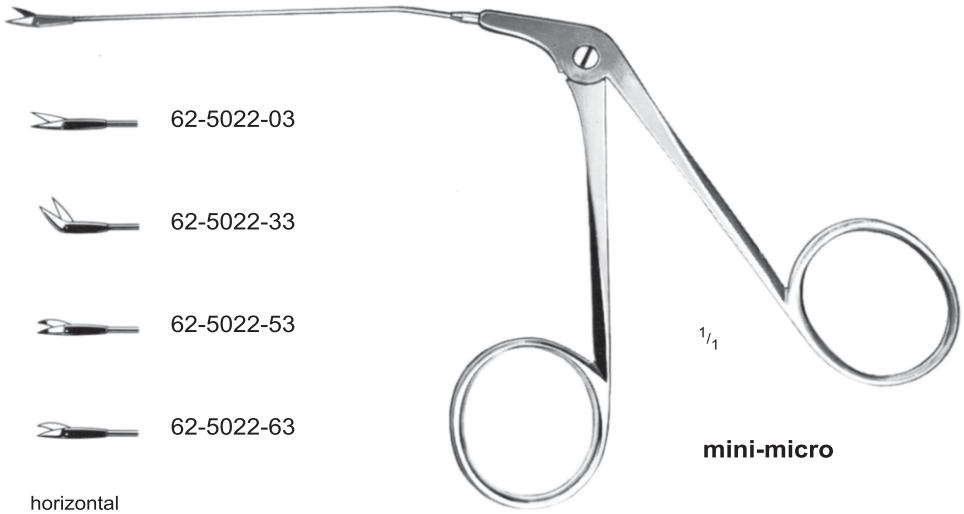
	Ø 1 mm	Ø 1,5 mm	Ø 2 mm	Ø 2,5 mm	oval oval ovaladas ovales
gerade straight rectas droites	62-4910-02	62-4915-02	62-4920-02	62-4925-02	62-4933-02
aufgebogen angled up hacia arriba en haut	62-4910-50	62-4915-50	62-4920-50	62-4925-50	62-4933-50
links gebogen curved left a la izquierda à gauche	62-4910-54	62-4915-54	62-4920-54	62-4925-54	62-4933-54
rechts gebogen curved right a la derecha à droite	62-4910-55	62-4915-55	62-4920-55	62-4925-55	62-4933-55

1/1



gerade straight rectas droites		62-5020-03
aufgebogen angled up hacia arriba en haut		62-5020-33
links gebogen curved left a la izquierda à gauche		62-5020-53
rechts gebogen curved right a la derecha à droite		62-5020-63
gerade straight rectas droites	horizontal 	62-5020-73
aufgebogen angled up hacia arriba en haut		62-5020-77



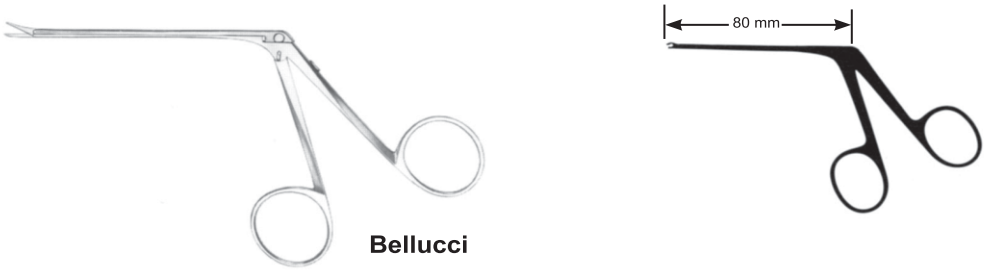


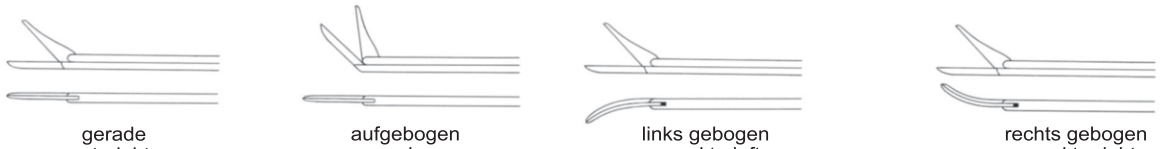
gerade straight rectas droites		62-5022-03
aufgebogen angled up hacia arriba en haut		62-5022-33
links gebogen curved left a la izquierda à gauche		62-5022-53
rechts gebogen curved right a la derecha à droite		62-5022-63
gerade straight rectas droites	horizontal 	62-5022-73
aufgebogen angled up hacia arriba en haut	 1/1	62-5022-77

mini-micro

Micro Ear Scissors, Bellucci-type, alligator action
Mikro-Ohrscheren nach Bellucci, Schienenschaft
Microtijeras auriculares según Bellucci, vástago corredizo
Microciseaux auriculaires de Bellucci, tige coulissante

قیچی میکرو گوش (بلوچی)





gerade straight rectas droites	aufgebogen curved up curvas hacia arriba coudées vers le haut	links gebogen curved to left curvas a la izquierda courbes à gauche	rechts gebogen curved to right curvas a la derecha courbes à droite
spitz/stumpf sharp/blunt agudas/romas pointus/mousses	spitz/spitz sharp/sharp agudas/agudas pointus/pointus	spitz/spitz sharp/sharp agudas/agudas pointus/pointus	spitz/spitz sharp/sharp agudas/agudas pointus/pointus
fein - delicate - finas - fins			
62-4618-02	62-4618-03	62-4618-33 (A = 6,0 mm)	62-4618-53	62-4618-63

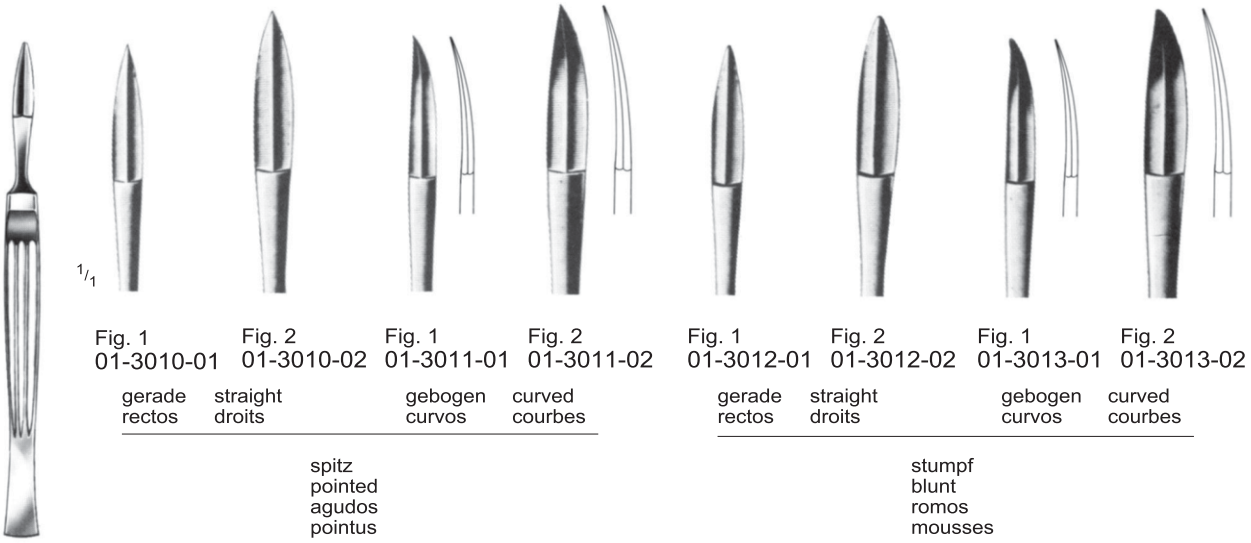
sehr fein - very delicate - muy finas - très fins

62-4625-02	62-4625-03	62-4625-33 (A = 4,5 mm)	62-4625-53	62-4625-63

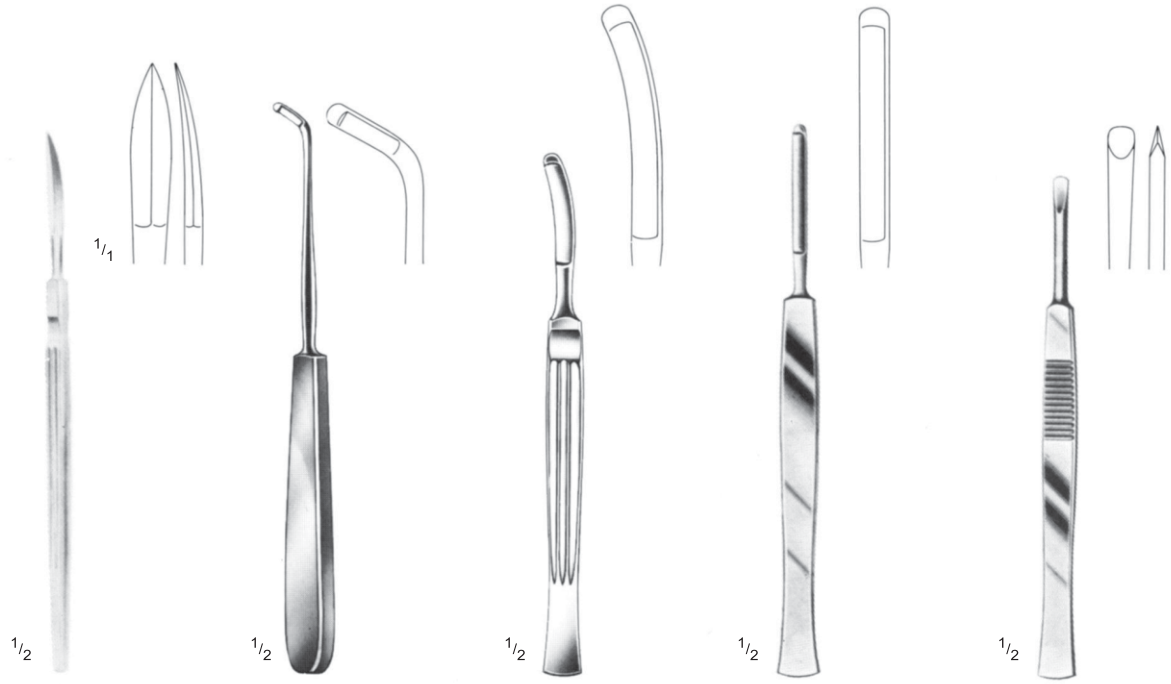
extra fein - extra delicate extra finas - extra fins

62-4634-02	62-4634-03		62-4634-53	62-4634-63

Nasenplastikmesser
Rhinoplastic Knives
Bisturíes para plástica de la nariz
Bistouris pour plastique du nez



Joseph



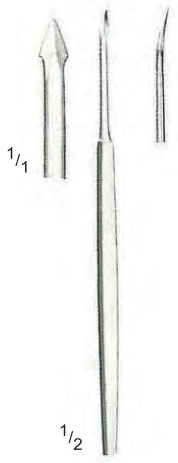
Fomon
16 cm/6¼"
01-3051-16

Joseph
16 cm/6¼"
01-3055-03

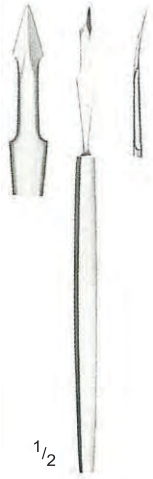
Converse
16 cm/6¼"
01-3063-16

Joseph
15 cm/6"
01-3070-15

Cottle
15 cm/6"
01-3080-15

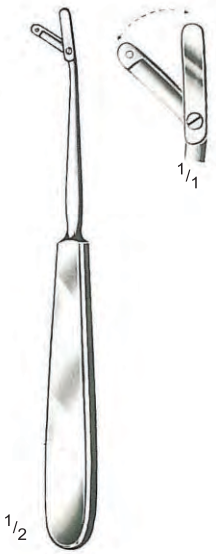


Masing
14 cm/5 1/2"
01-3101-14



Masing
14 cm/5 1/2"
01-3103-14

Cottle
15 cm/6"
01-3110-15



Maltz
16 cm/6 1/4"
01-3115-16

Knorpelmesser
Cartilage Knife
Cuchillo para el cartilago
Bistouri pour le cartilage

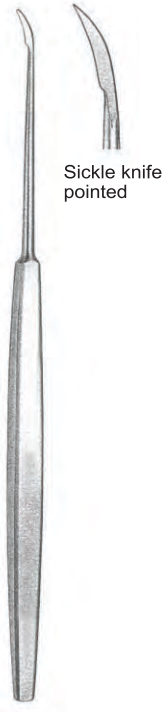
Mukosamesser
Mucous Knives
Cuchillos para la mucosa
Bistouris pour la muqueuse

Ballenger
14 cm/5 1/2"
01-3120-14

Freer
15 cm/6"
01-3130-15

Freer
15 cm/6"
01-3132-15

Freer
15 cm/6"
01-3136-15



Sickle knife
pointed

19 cm/7 1/2"
01-3145-19

Septum Knives
Septummesser
Bisturíes para el tabique nasal
Bistouris pour la cloison nasale

چاقوی سپتوم

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
01-3200-90

1/2 **Bruenings**
16,5 cm/6 1/2"
01-3200-16

1/2 **Freer**
19 cm/7 1/2"
01-3210-16

1/2 **Freer**
19 cm/7 1/2"
01-3210-02

1/2 **Freer**
19 cm/7 1/2"
01-3212-19

1/2 **Freer**
19 cm/7 1/2"
01-3213-19

Septumschwingmesser
Septum Swivel Knives
Cuchillos para el tabique nasal con hojas móviles
Couteaux mobiles pour la cloison nasale

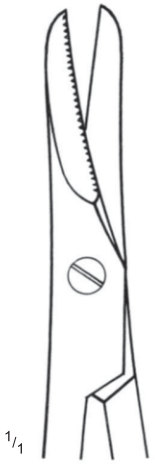
Ballenger
21,5 cm/8 1/2"

3 mm
01-3221-03
01-3222-03

4 mm
01-3221-04
01-3222-04

5 mm
01-3221-05
01-3222-05

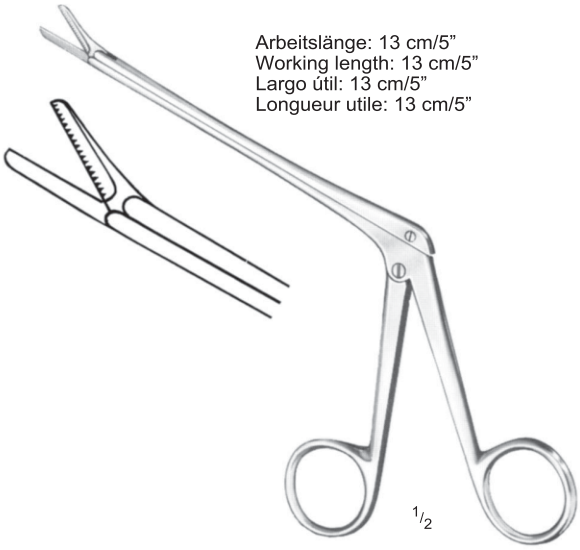
Ballenger
22 cm/8 3/4"



1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

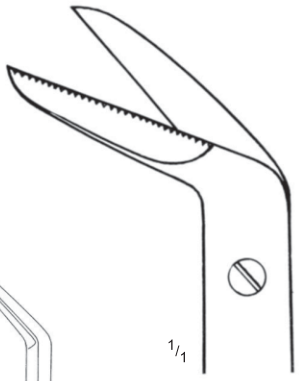
Caplan
20 cm/8"
02-2063-20

gezahnt
saw edge
dentadas
dentelés



Arbeitslänge: 13 cm/5"
Working length: 13 cm/5"
Largo útil: 13 cm/5"
Longueur utile: 13 cm/5"

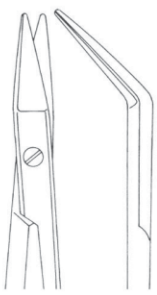
Olivecrona
21,5 cm/8 1/2"
02-4680-13



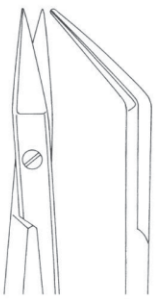
1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

Killian
21 cm/8 1/2"
02-2067-21

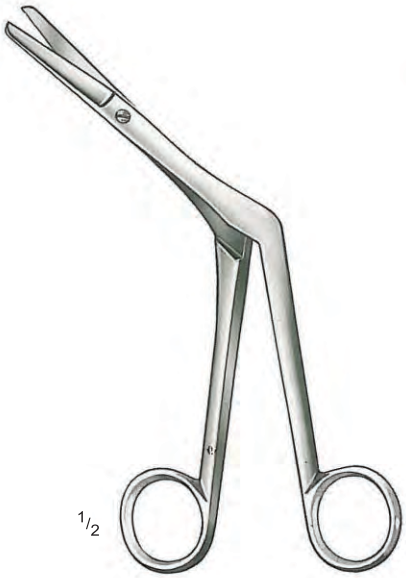
Converse



10,5 cm/4 1/4"
02-2065-10
stumpf
blunt
romo
mousse

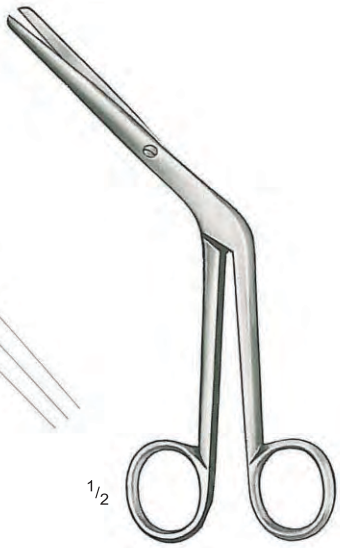


10,5 cm/4 1/4"
02-2066-10
spitz
sharp
agudo
pointu

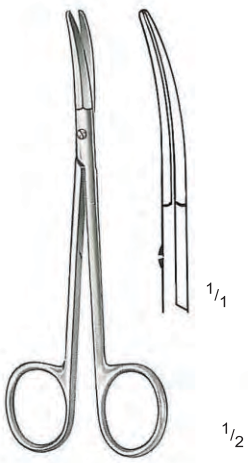


Heymann
18 cm/7"
02-2015-18

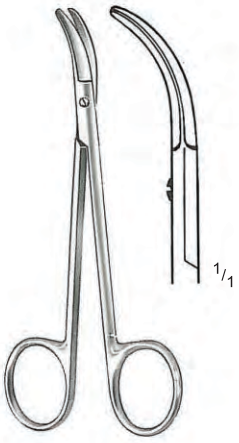
Heymann
18,5 cm/7 1/4"
02-2016-18



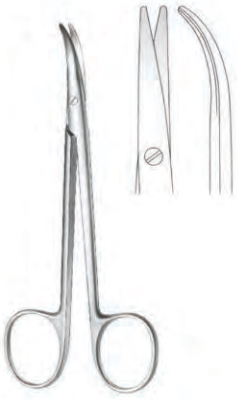
Knight
18 cm/7"
02-2019-18



Fomon "Saber Back"
13,5 cm/5 1/4"
02-2031-13

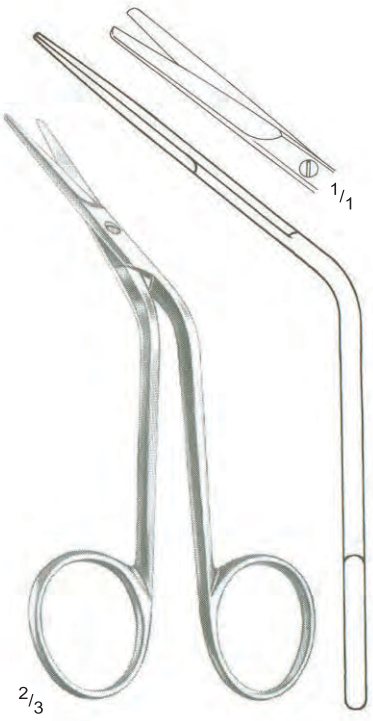


Fomon "Upper Lateral"
13,5 cm/5 1/4"
02-2035-13

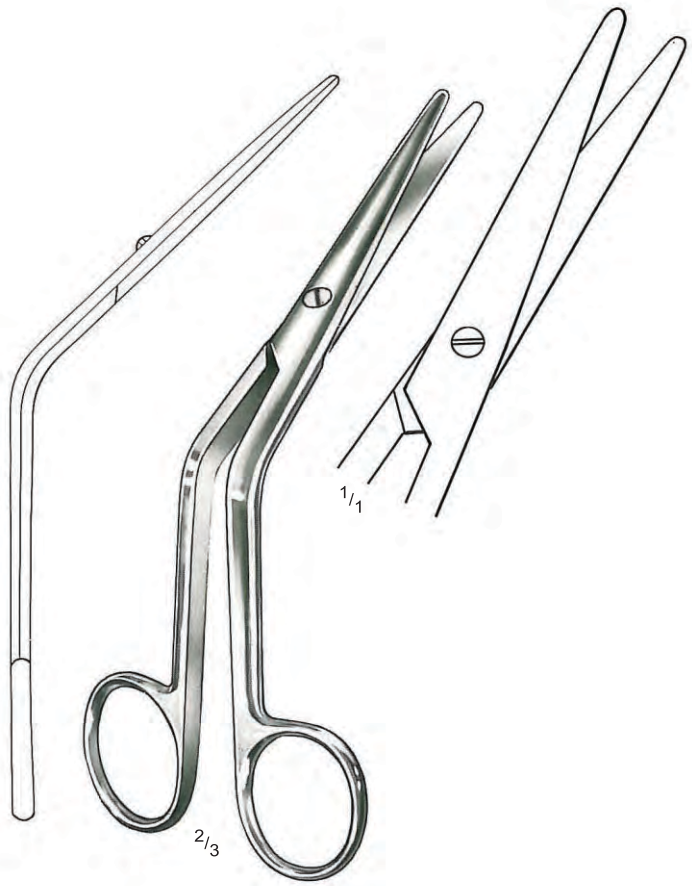


Cinelli
11,5 cm/4 1/2"
02-2036-11

Fomon
14 cm/5 1/2"
02-2038-14



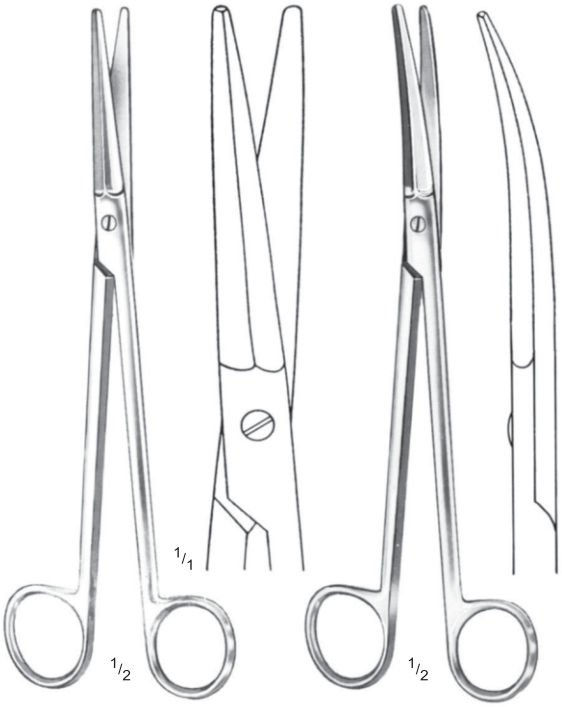
Fomon
14,5 cm/5 3/4"
02-2051-14



Cottle
17 cm/6 3/4"
02-2055-17

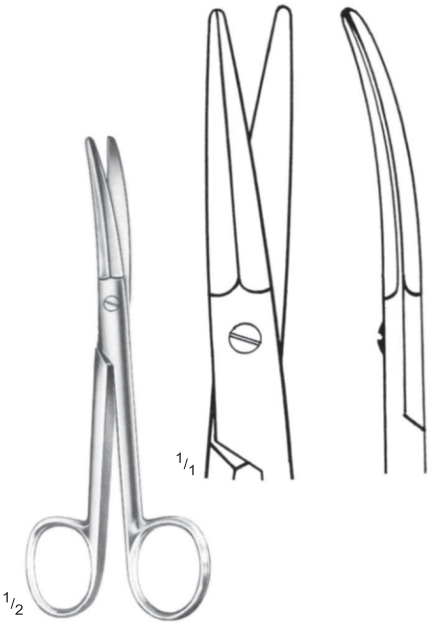
Rees (Face Lifting)
17 cm/6 3/4"
02-2220-17

Rees (Face Lifting)
17 cm/6 3/4"
02-2221-17

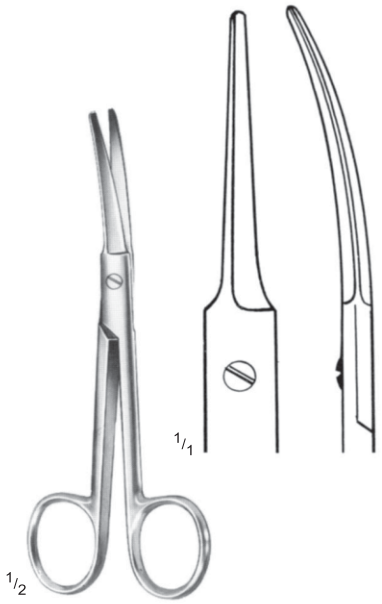


Gomey
20 cm/8"
02-2230-20

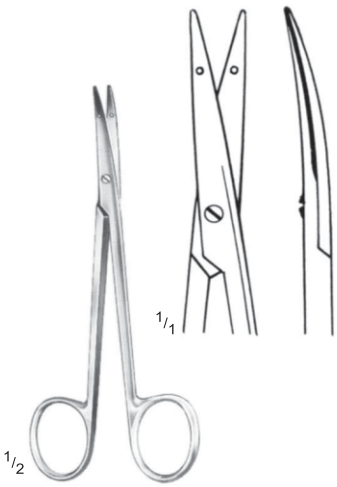
Gomey
20 cm/8"
02-2231-20



Aufricht
14,5 cm/5 3/4"
02-2251-14



Brown (mod.)
14,5 cm/5 3/4"
02-2255-14



Littler Plastic
12 cm/4 3/4"
02-2291-12

Gewebe- und Knorpelfaßpinzetten
Tissue and Cartilage Forceps
Pinzas para tejidos y cartílagos
Pinces pour saisir tissus et cartilages

ohne Schloß
without spring catch
sin cierre de resorte
sans arrêt à ressort

mit Schloß
with spring catch
con cierre de resorte
avec arrêt à ressort

Graefe
11 cm/4 1/2"
04-5020-11

Graefe
11 cm/4 1/2"
04-5022-11

Adson-Brown
04-5340-12 = 12 cm/4 3/4"
04-5340-15 = 15 cm/6"

Hinderer
13 cm/5 1/8"
04-5414-13

Cottle
15,5 cm/6"
04-5418-15

Cottle
15 cm/6"
04-5451-15

Columella-Klemmen
Columella Forceps
Pinzas para columela
Pinces pour columelle

Masing
8,5 cm/3 3/4"
04-5402-85

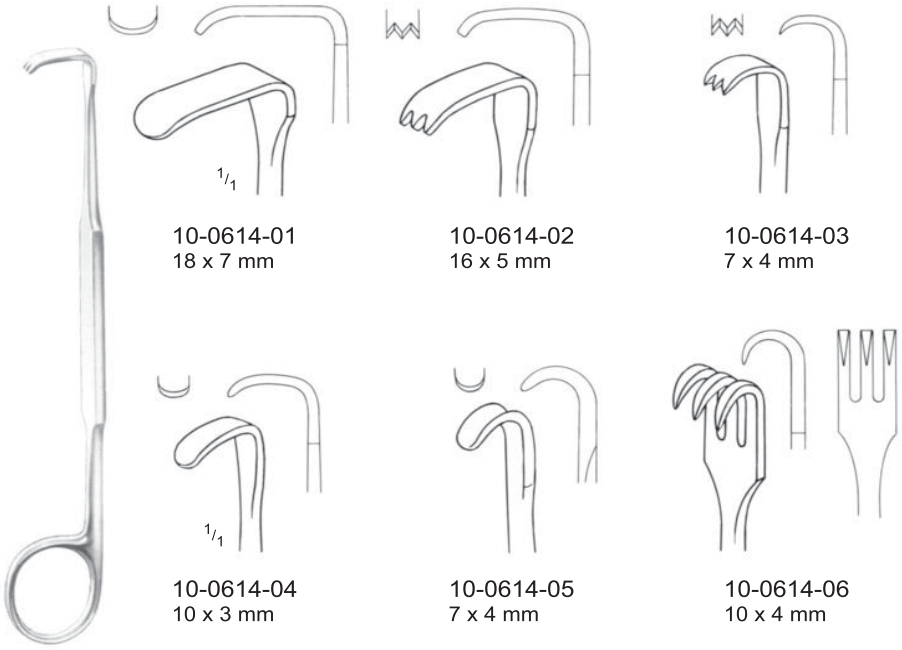
Cottle
11 cm/4 3/4"
04-5404-11

Nasenpinzetten
Nasal Dressing Forceps
Pinzas nasales
Pinces nasaux

Jansen
16 cm/6 1/4"
04-5655-16

Jansen
19 cm/7 1/2"
04-5655-19

Jansen
16 cm/6 1/4"
04-5663-16



10-0614-01
18 x 7 mm

10-0614-02
16 x 5 mm

10-0614-03
7 x 4 mm

10-0614-04
10 x 3 mm

10-0614-05
7 x 4 mm

10-0614-06
10 x 4 mm

Meyerding Finger Retractors
18 cm/7"
10-0614-00 Satz/Set 6

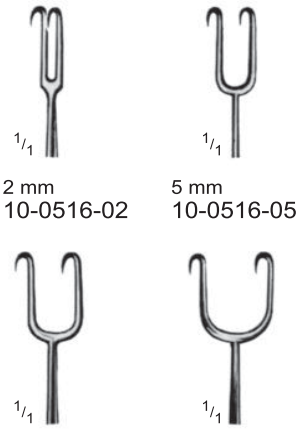
Meyerding
16 cm/6 1/4"
10-0614-16

Freer
15 cm/6"
10-0182-15

Cottle
16 cm/6 1/4"
10-0209-16

Joseph
15 cm/6"
10-0515-01

Joseph
16 cm/6 1/4"



2 mm
10-0516-02

5 mm
10-0516-05

7 mm
10-0516-07

10 mm
10-0516-10

Schleimhauthäkchen
Mucous Hooks
Ganchos para la mucosa
Crochets pour la muqueuse

Cottle
14 cm/5½"
10-0654-01

Cottle
14 cm/5½"
10-0654-02

Cottle
14 cm/5½"
10-0654-03

Fomon
16 cm/6¼"
10-0656-16

Neivert
20 cm/8"
10-0658-20

Cottle-Neivert
20 cm/8"
10-0658-21

Choanenhaken
Hook for posterior nares
Gancho para las coanas
Crochet boutonné pour
les ailes du nez

Fomon
17 cm/6¾"
10-0664-17

Lange
22 cm/8¾"
10-0666-22

Cottle
15 cm/6"
10-0674-15

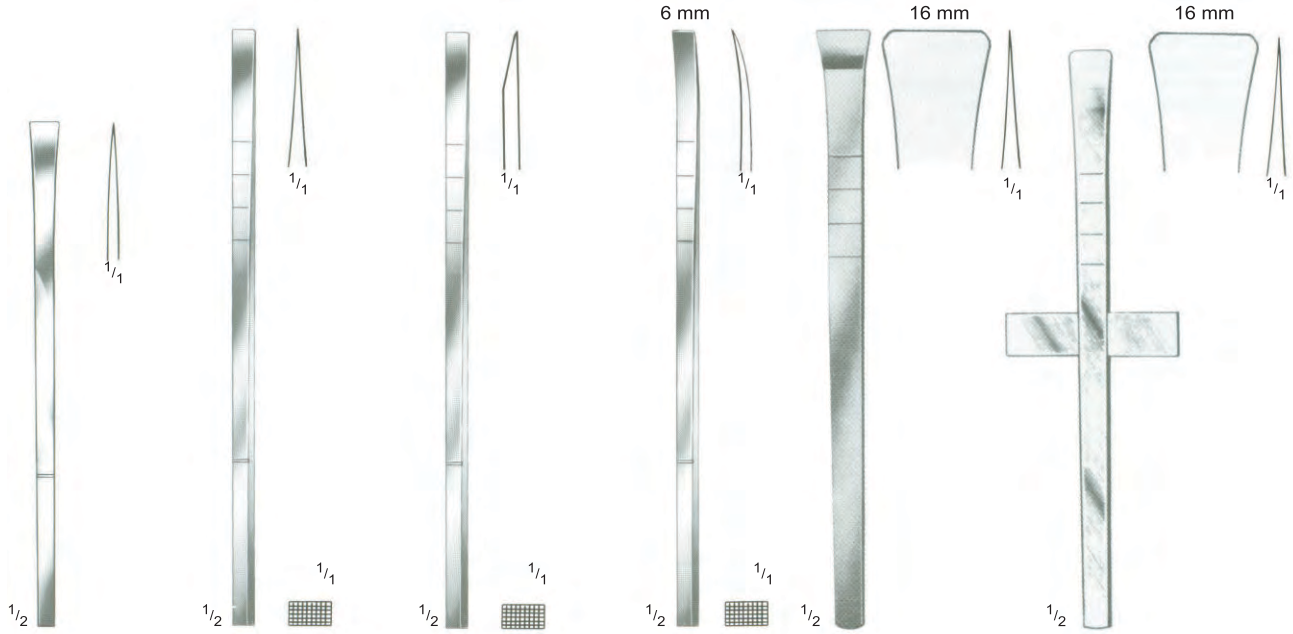
Aufricht (Walter)
13,5 cm/5¼"
10-0676-14

Nasenflügelhäkchen
Alar Hook let
Ganchito para alas de nariz
crochet pourles ailes du nez

Aufricht
16 cm/6¼"
L = 45 mm: 10-0676-45
L = 60 mm: 10-0676-60

Scharf
Sharp
agudo
aigu

Converse
11,5 cm/4½"
10 x 14 mm
65-0014-10



Cottle
15 cm/6"
15-1415-07 = 7 mm
15-1415-12 = 12 mm

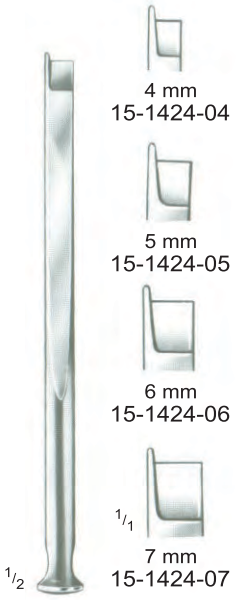
Cottle
18 cm/7"
15-1418-04 = 4 mm
15-1418-06 = 6 mm
15-1418-07 = 7 mm
15-1418-09 = 9 mm
15-1418-12 = 12 mm

Cottle
18 cm/7"
15-1418-54 = 4 mm
15-1418-57 = 6 mm
15-1418-59 = 9 mm
15-1418-62 = 12 mm

Cottle
18 cm/7"
15-1419-06

Cottle
18 cm/7"
15-1418-86

Cottle
18 cm/7"
15-1418-96



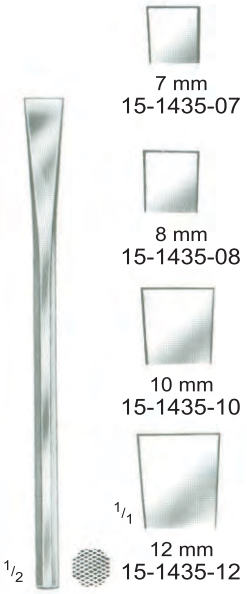
4 mm
15-1424-04

5 mm
15-1424-05

6 mm
15-1424-06

7 mm
15-1424-07

Fomon
14,5 cm/5 3/4"



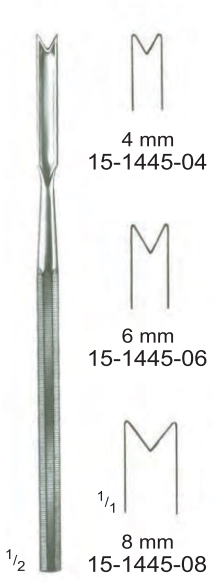
7 mm
15-1435-07

8 mm
15-1435-08

10 mm
15-1435-10

12 mm
15-1435-12

Sheehan
15 cm/6"

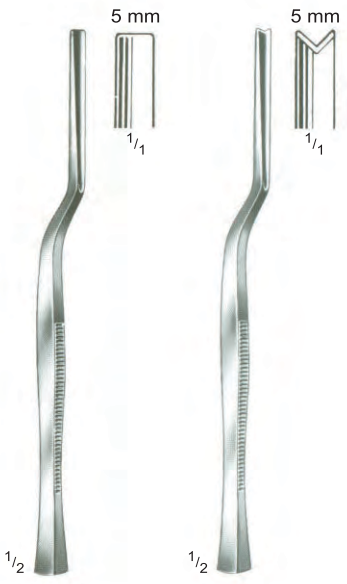


4 mm
15-1445-04

6 mm
15-1445-06

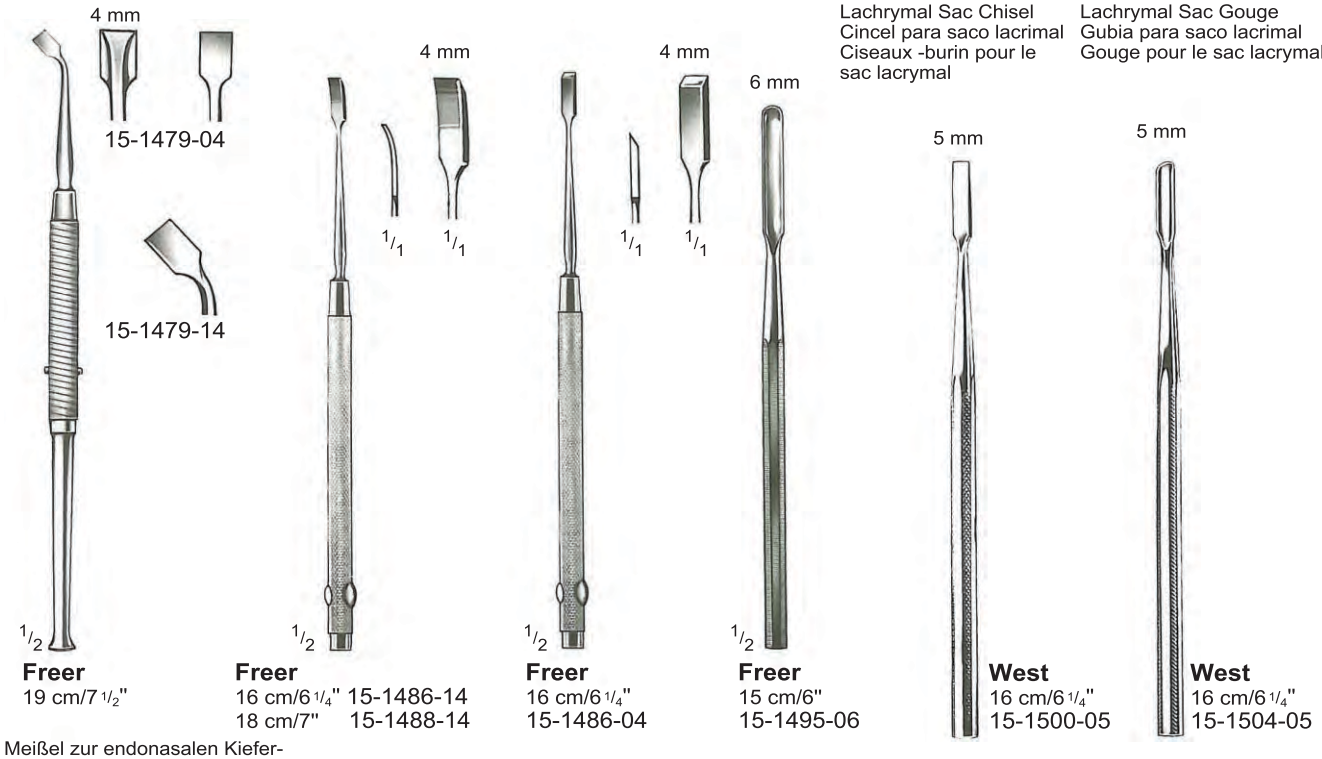
8 mm
15-1445-08

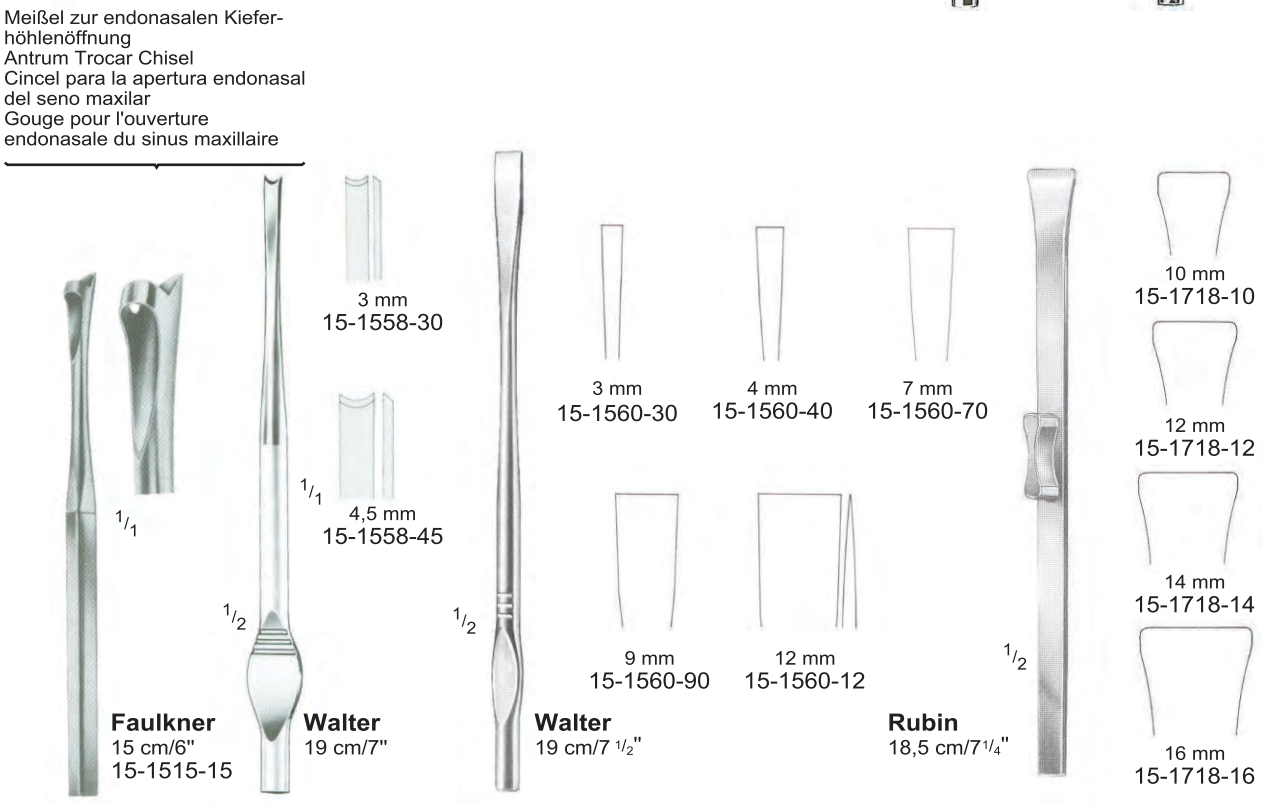
Ballenger
15 cm/6"



Killian
16 cm/6 1/4"
15-1456-05

Killian
16 cm/6 1/4"
15-1457-05


4 mm
15-1479-04
15-1479-14
1/2
Freer
19 cm/7 1/2"
4 mm
1/1
1/1
1/2
Freer
16 cm/6 1/4" 15-1486-14
18 cm/7" 15-1488-14
4 mm
1/1
1/1
1/2
Freer
16 cm/6 1/4"
15-1486-04
6 mm
1/2
Freer
15 cm/6"
15-1495-06
Tränensack-Flachmeißel
Lachrymal Sac Chisel
Cincel para saco lacrimal
Ciseaux -burin pour le sac lacrymal
5 mm
West
16 cm/6 1/4"
15-1500-05
Tränensack-Hohlmeißel
Lachrymal Sac Gouge
Gubia para saco lacrimal
Gouge pour le sac lacrymal
5 mm
West
16 cm/6 1/4"
15-1504-05


Meißel zur endonasalen Kiefer-höhlenöffnung
Antrum Trocar Chisel
Cincel para la apertura endonasal del seno maxilar
Gouge pour l'ouverture endonasale du sinus maxillaire
1/1
1/2
Faulkner
15 cm/6"
15-1515-15
3 mm
15-1558-30
1/1
4,5 mm
15-1558-45
1/2
Walter
19 cm/7"
1/2
Walter
19 cm/7 1/2"
3 mm
15-1560-30
4 mm
15-1560-40
7 mm
15-1560-70
9 mm
15-1560-90
12 mm
15-1560-12
1/2
Rubin
18,5 cm/7 1/4"
10 mm
15-1718-10
12 mm
15-1718-12
14 mm
15-1718-14
16 mm
15-1718-16

Nasal and Ethmoid curettes, frontal sinus curettes
Nasen-und Ethmoid-Küretten, die Stirnhohle Küretten
curetas nasales y etmoidales, curetas para seno frontal
curettes nasales, curettes pour le sinus frontal

کورت آتمؤید ـ کورت فرونتال (کورت جی)

Nasen- und Ethmoid-Küretten
Nasal and Ethmoid Curettes
curetas nasales y etmoidales
curettes nasales

1/2

Coakley
17 cm/6 3/4"

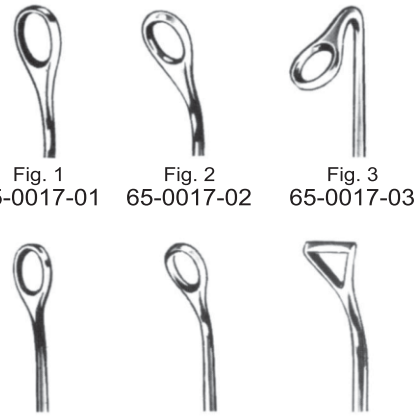
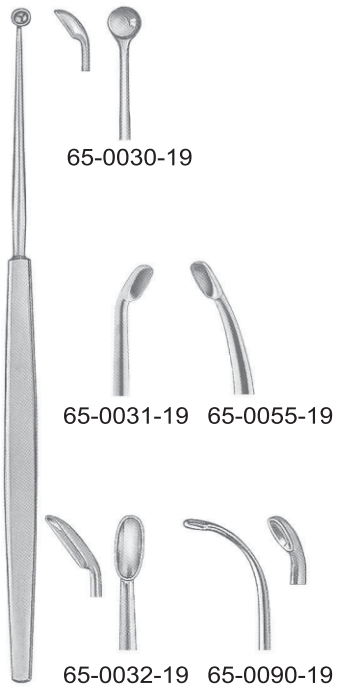


Fig. 1 65-0017-01
Fig. 2 65-0017-02
Fig. 3 65-0017-03
Fig. 4 65-0017-04
Fig. 5 65-0017-05
Fig. 6 65-0017-06

1/1



65-0030-19
65-0031-19 65-0055-19
65-0032-19 65-0090-19

Nasen- und Ethmoid-Küretten
Nasal and Ethmoid Curettes
curetas nasales y etmoidales
curettes nasales

1/2

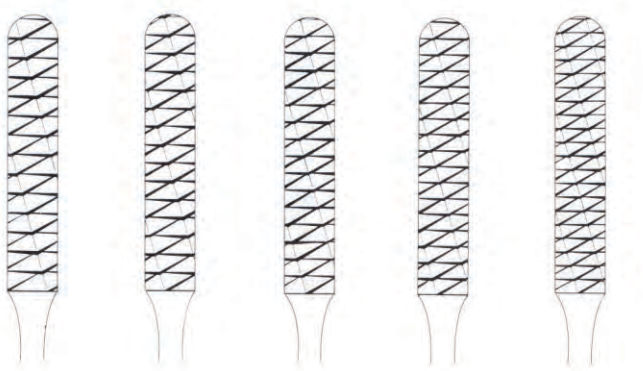
Fig. 1+2 65-0018-12
Fig. 3+6 65-0018-36
Fig. 4+5 65-0018-45

Coakley
20 cm/8"

1/1

Faulkner
21 cm/8 1/4"
65-0025-21

65-0030-19	**Antrum Curette**, round, length 19 cm
65-0031-19	**Same**, ablong, small size
65-0032-19	**Same**, ablong, large size
65-0055-19	KUHN-BOLGER **Frontal Sinus Curete,** 55° curved oval, forward cutting, length 19 cm
65-0090-19	**Same**, 90° curved



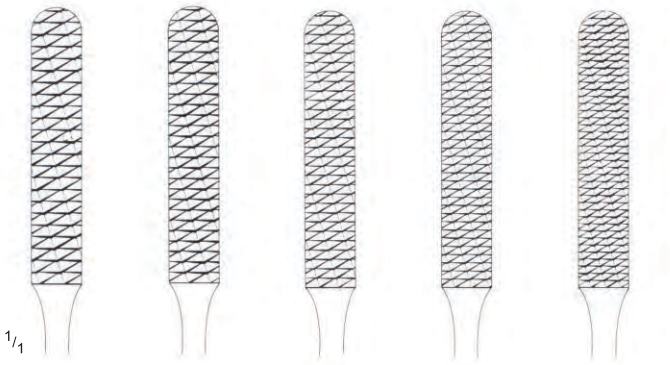
1
8001 E

2
8002 E

3
8003 E

4
8004 E

5
8005 E



6
8006 E

7
8007 E

8
8008 E

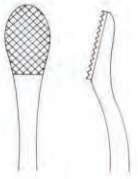
9
8009 E

10
8010 E

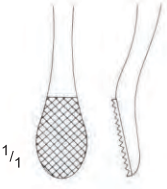
1/2

Maltz
18 cm/7"

11-150 E-18
18 cm/7"



11-151 E-18
18 cm/7"



1/1

1/2

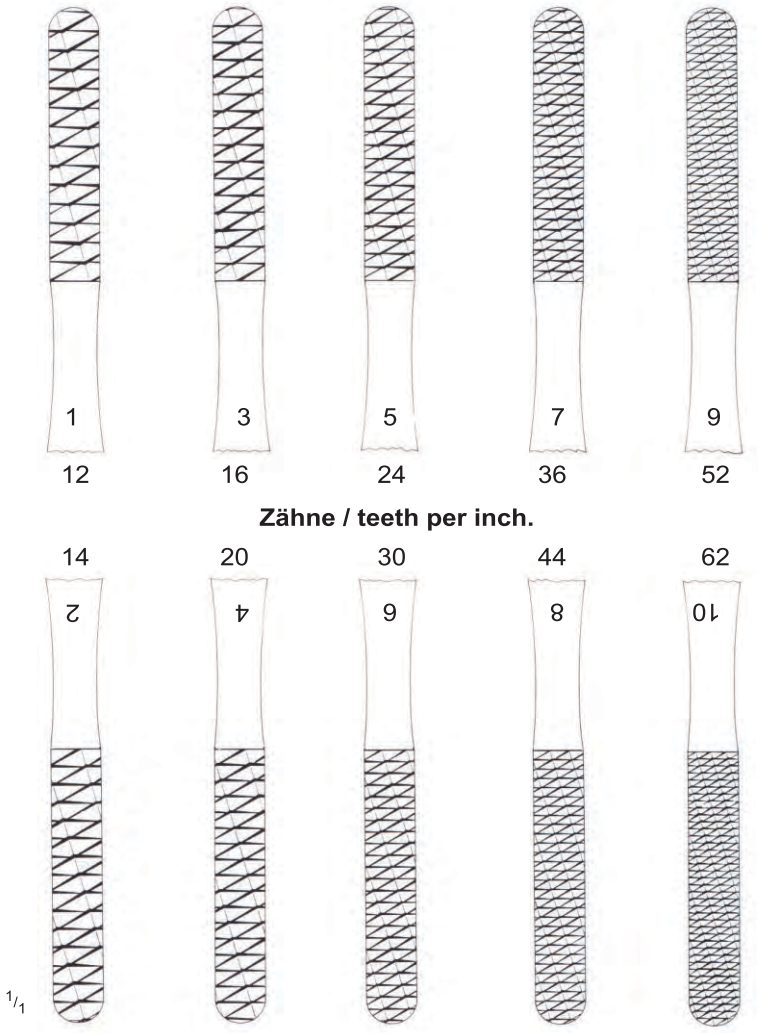
Miller

Rasps, Type Fomon Surgenius Gold T/C
Raspeln, Typ Fomon Surgenius Gold T/C
Raspas,Tipo Fomon Surgenius Gold T/C
Râpes, Type Fomon Surgenius Gold T/C

انواع سوهان دوطرفه (فومن) با تیغه تنگستن کارباید

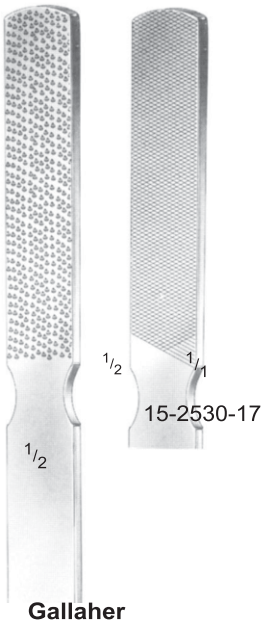
1/2

Fomon
20 cm/8"



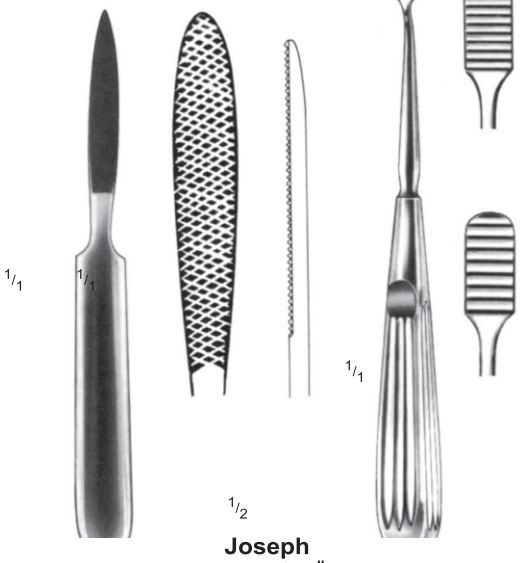
1/1

8012 E | 8034 E | 8056 E | 8078 E | 8091 E

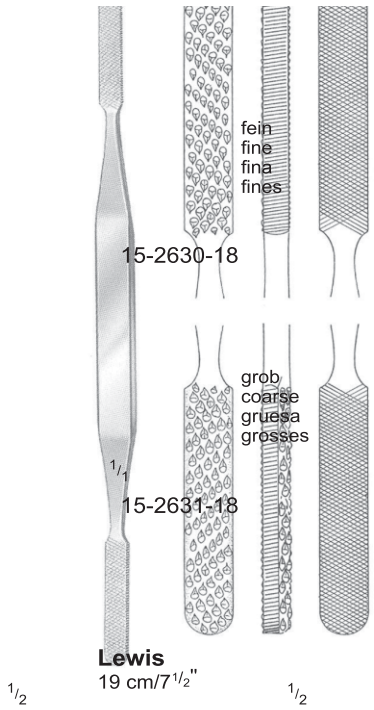


Gallaher
17 cm/6 3/4"
45 x 6mm
15-2530-17

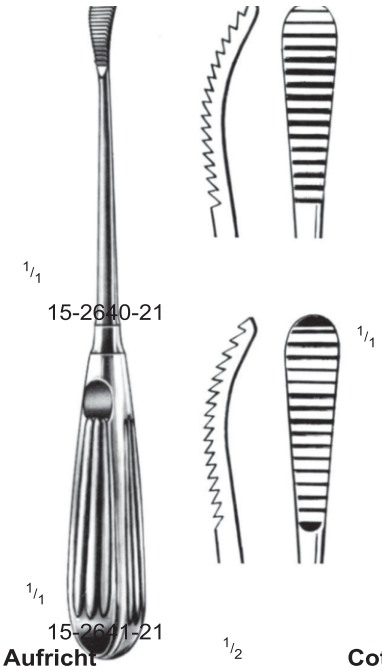
Maltz
18 cm/7"
15-2602-18
15-2525-17 15-2535-17



Joseph
16 cm/6 1/4"
15-2616-01

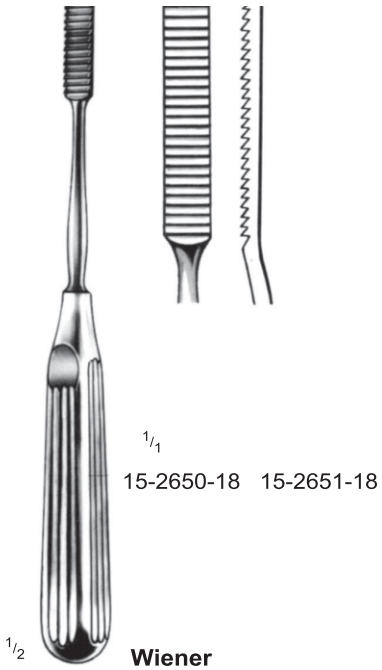


Lewis
19 cm/7 1/2"



Aufricht
21 cm/8 1/4"

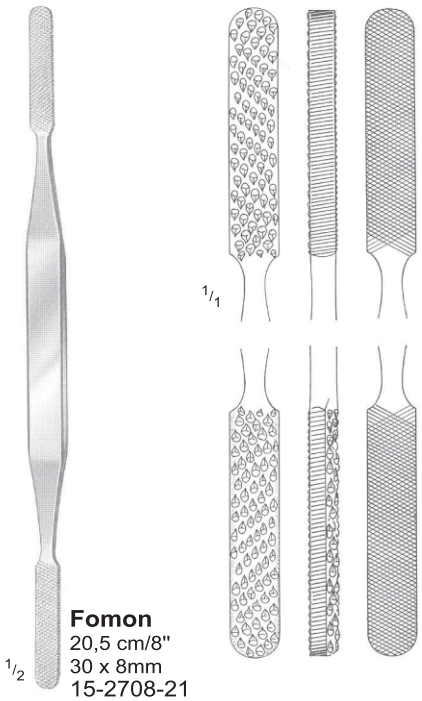
Cottle
21 cm/8 1/4"
15-2646-21



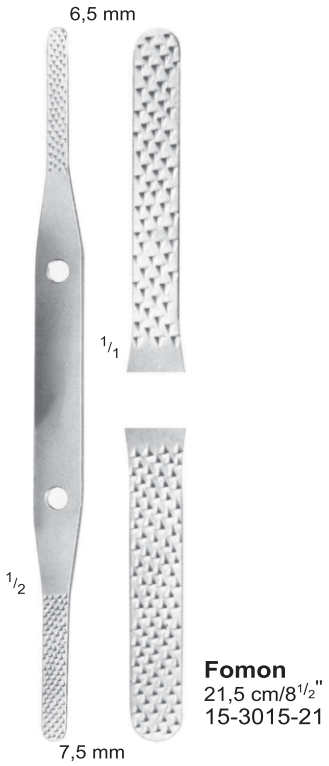
Wiener
18 cm/7"

Rasps, Type Fomon
Raspeln, Typ Fomon
Raspas,Tipo Fomon
Râpes, Type Fomon

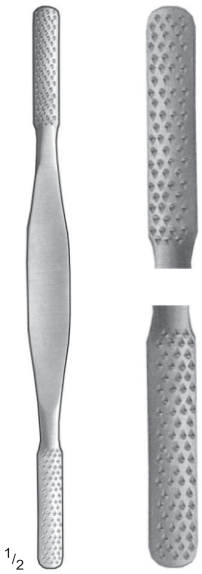
انواع سوهان دوطرفه (فومن)



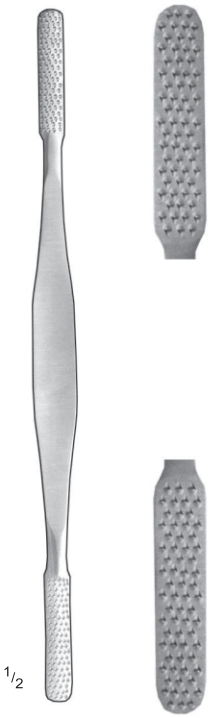
Fomon
20,5 cm/8"
30 x 8mm
15-2708-21



Fomon
21,5 cm/8 1/2"
15-3015-21

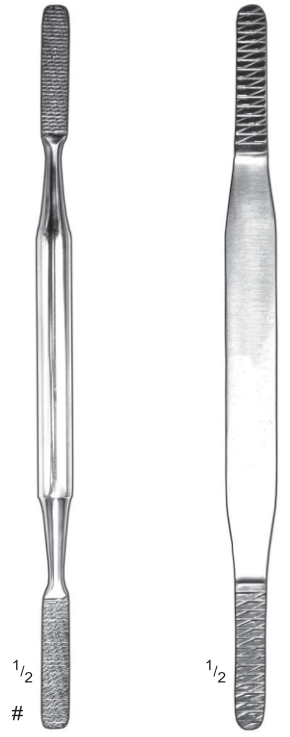


Fomon
17 cm/6 3/4"
15-3022-17



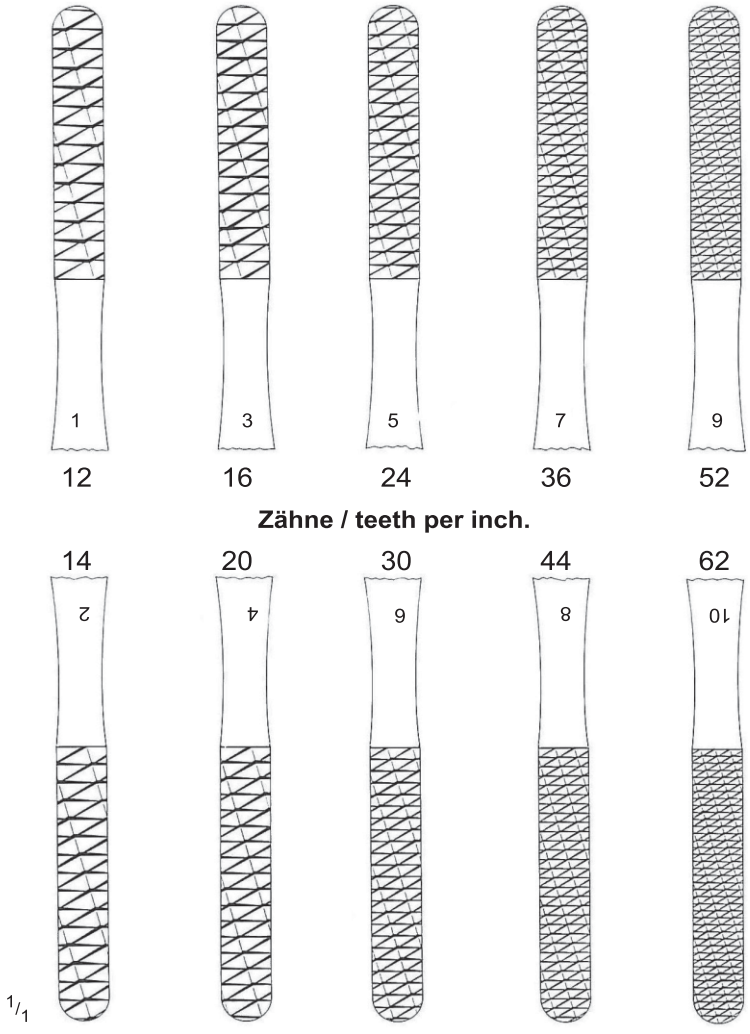
Fomon
21 cm/8 1/4"
15-3022-22

Fomon
21,5 cm/8 1/2"
15-3023-22

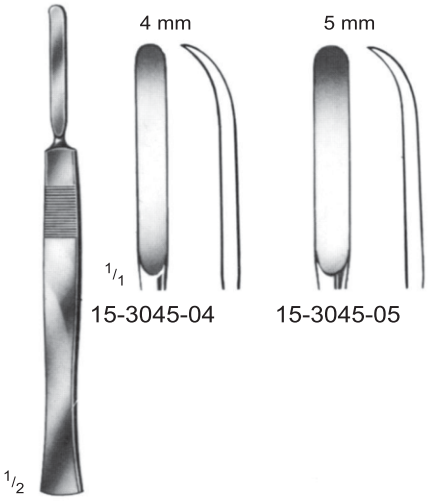


Fomon
21 cm/8 1/4"

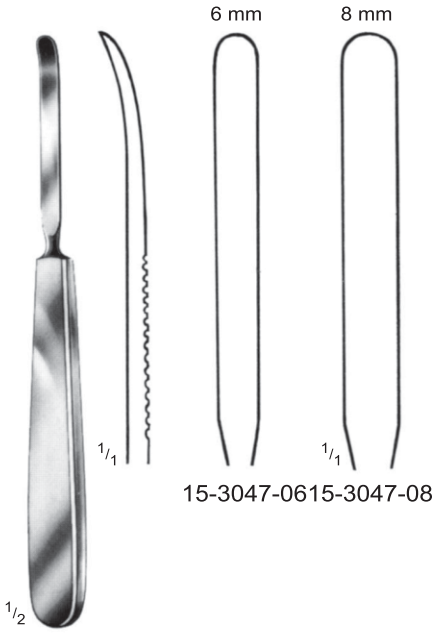
Fomon
21 cm/8 1/4"



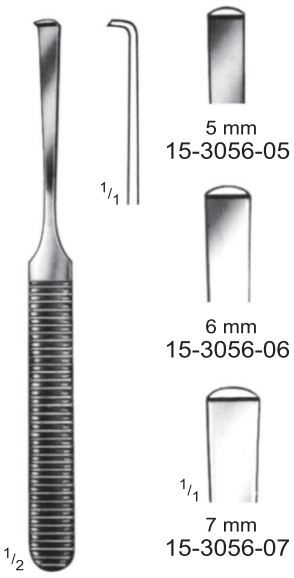
15-3024-12 # 15-3025-12
15-3024-34 # 15-3025-34
15-3024-56 # 15-3025-56
15-3024-78 # 15-3025-78
15-3024-91 # 15-3025-91



McKenty
15 cm/6"

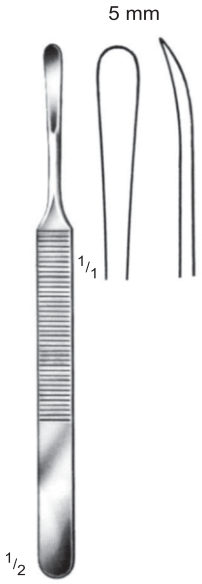


17 cm/6 3/4"



16 cm/6 1/4"

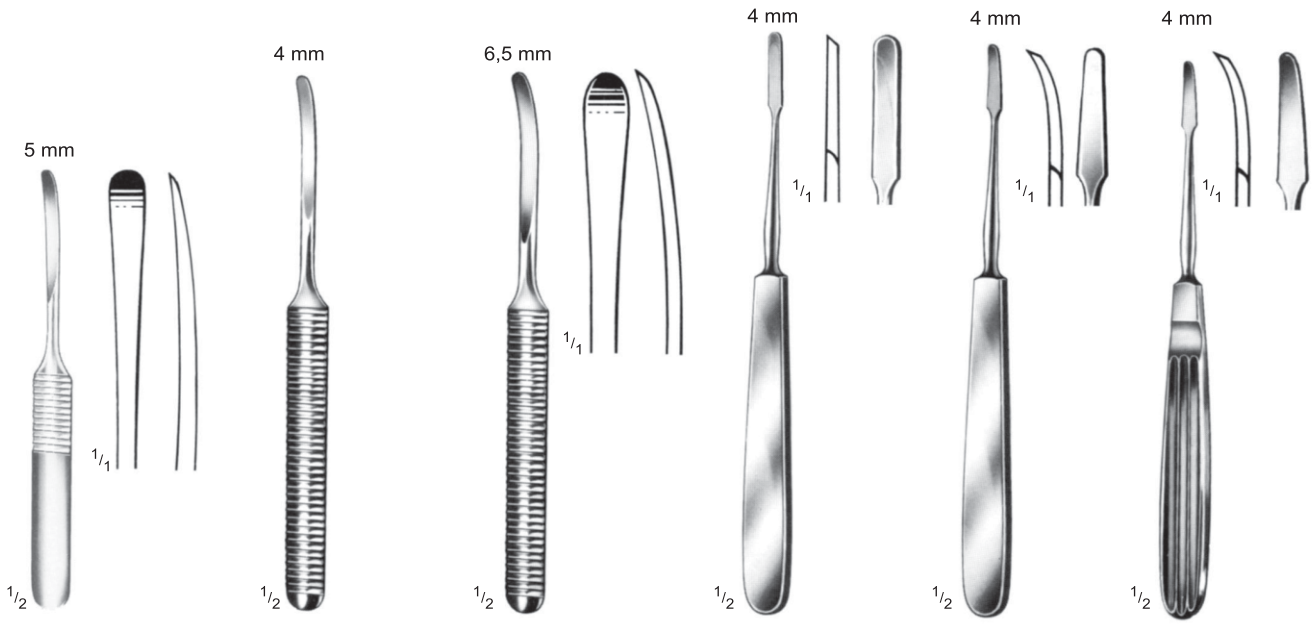
Adson
17 cm/6 3/4"



König
15,5 cm/6"
15-3065-05

Hylin
14,5 cm/5 1/3"

Sewall
20 cm/8"
15-3077-20



Willliger
13 cm/5"
15-3113-05

Willliger
16 cm/6¼"
15-3116-40

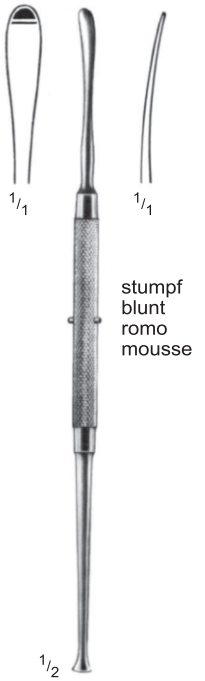
Willliger
16 cm/6¼"
15-3116-65

Fomon
17 cm/6¾"
15-3127-04

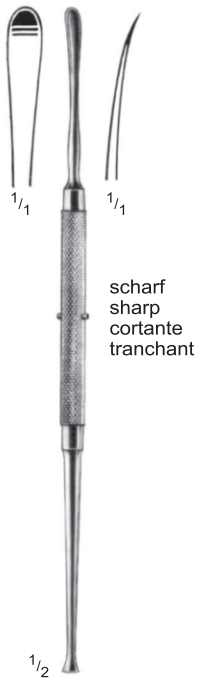
Joseph
16 cm/6¼"
15-3136-04

Joseph
16 cm/6¼"
15-3137-04

Septumelevatorien Septum Elevators Elevadores y Espátulas para el tabique nasal Elévateurs et Spatules pour la cloison nasale

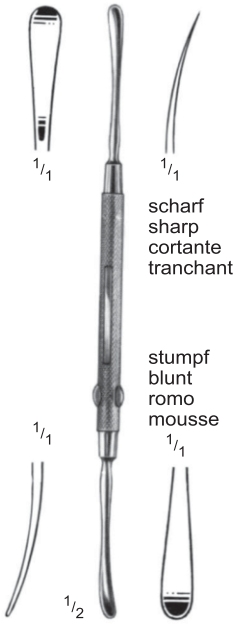


Freer
19 cm/7½"
15-3179-01

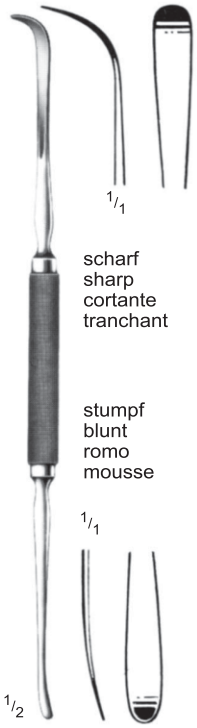


Freer
19 cm/7½"
15-3179-02

Freer
17 cm/6¾"
15-3179-17



Freer
18 cm/7"
15-3180-18



Freer
20 cm/8"
15-3180-20

Septum Elevators and Raspatories
Septumelevatorien und -raspatorien
Elevadores y legras para el tabique nasal
Elévateurs et rugines pour la cloison nasale

انواع پریوس الویتورسپتوم

Cottle
23 cm/9"
15-3311-23

McKenty
22 cm/8¾"
15-3315-22

Killian
18 cm/7"
15-3321-18

Killian
22 cm/8¾"
15-3321-22

Pierce
21 cm/8¼"
15-3327-21

Pennington
21 cm/8¼"
15-3333-21

Carter
21 cm/8¼"
15-3345-21

Probe-double-ended
maxillary sinus
ostium seeker
ball-shaped
1,2/2 mm

Ostium Seeker
19 cm/7½"
15-3351-19

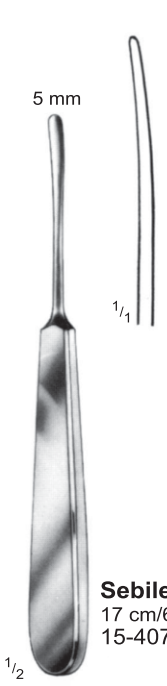
Joseph-Masing
22 cm/8¾"
15-3360-22

Howarth
21 cm/8¼"
15-3363-21

Masing
20 cm/8"
15-3370-20

Cottle
21 cm/8¼"
15-3372-21

Masing
20 cm/8"
15-3374-21



Sebileau
17 cm/6 3/4"
15-4077-05

Quervain
20 cm/8"
15-4080-06

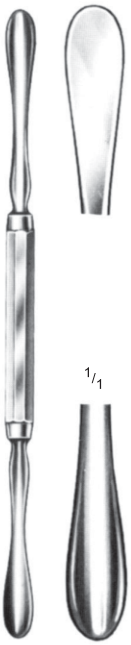
Langenbeck
20 cm/8"
15-4090-08

Langenbeck
20 cm/8"
15-4090-10

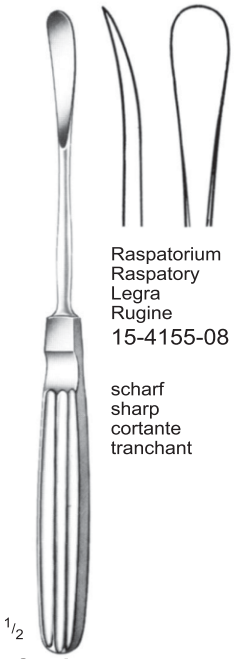
Killian
17 cm/6 3/4"
15-4110-17

Killian
17 cm/6 3/4"
15-4111-17

Killian
18 cm/7"
15-4122-18



Ballenger-Hajek
19 cm/7 1/2"15-4133-19
22 cm/8 3/4"15-4133-22



Cottle
19,5 cm/7 3/4"

Raspatorium
Raspatory
Legra
Rugine
15-4155-08

scharf
sharp
cortante
tranchant

Elevatorium
Elevator
Elevador
Elévateur
15-4156-38

stumpf
blunt
romo
mousse

Jochbogenelevatorien Zygoma Elevators
Elevadores para zigoma Elévateurs pour l'arcade zygomatique

Dingman
21 cm/8 1/4"
15-4513-21

Gillies
24 cm/9 1/2"
15-4525-24

Septumfraktur-Elevatorium
Septum Displacer
Elevador para fracturas del tabique nasal
Elévateur pour fractures de la cloison nasale

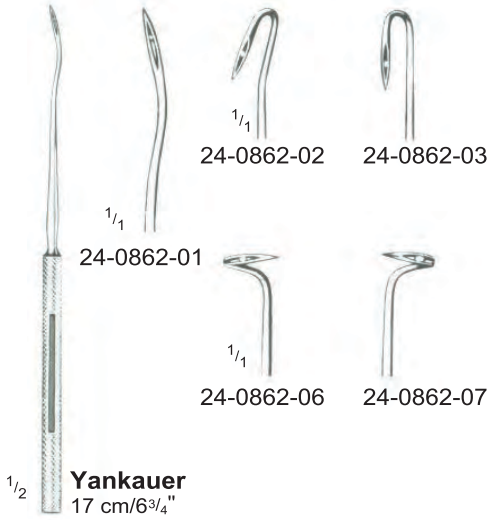
Gillies
24 cm/9 1/2"
15-4527-24

Nasenfraktur-Elevatorium
Nasal Fracture Elevator
Elevador para fracturas nasales
Elévateur pour fractures nasales

Goldmann
20 cm/8"
15-4532-20

Boies
18 cm/7"
15-4536-18

Septumnadeln
Septum Suture Needles
Agujas para sutura del tabique nasal
Aiguilles pour la cloison nasale



Yankauer
17 cm/6¾"

25-2655-15 = 1,5 mm Ø
25-2655-17 = 1,7 mm Ø
25-2655-20 = 2,0 mm Ø
25-2655-25 = 2,5 mm Ø
25-2655-30 = 3,0 mm Ø

25-2657-15 = 1,5 mm Ø
25-2657-17 = 1,7 mm Ø
25-2657-20 = 2,0 mm Ø
25-2657-25 = 2,5 mm Ø
25-2657-30 = 3,0 mm Ø

Schlaucholive für Siebenmann
Tubing Connector for Siebenmann
Oliva adicional para Siebenmann
Olive pour tubes de Siebenmann
25-2657-90

Siebenmann
15 cm/6"

für die Kieferhöhle
for Antrum
para seno maxilar
pour le sinus maxillare

Eicken-Killian
13 cm/5"
3 mm Ø
25-2663-30

Nasen-Saugrohre
Nasal Suction Tubes
Aspiradores nasales
Aspirateurs nasaux

16 cm/6¼"
5,0 mm Ø
25-2568-50

Luer

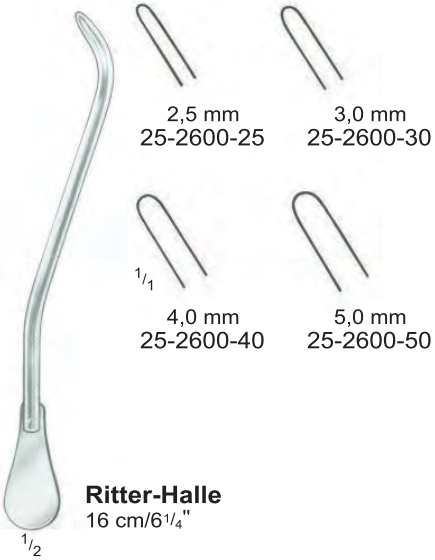
Magill
20,5 cm/8"

Innen Ø
Inner Ø
Ø interior
Ø intérieur

1 mm 25-2861-10
2 mm 25-2861-20
3 mm 25-2861-30

Stirnhöhlen-Dilatatoren
Frontal Sinus Bougies
Dilatadores para el seno frontal
Dilatateurs pour sinus frontal

2,0 mm
25-2600-20



Ritter-Halle
16 cm/6¼"

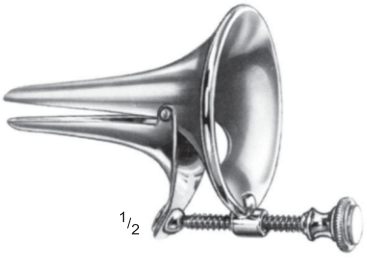
Palmer
65-0116-07

65-0130-01

65-0130-02

65-0130-03

Thudichum (Goldsmith)

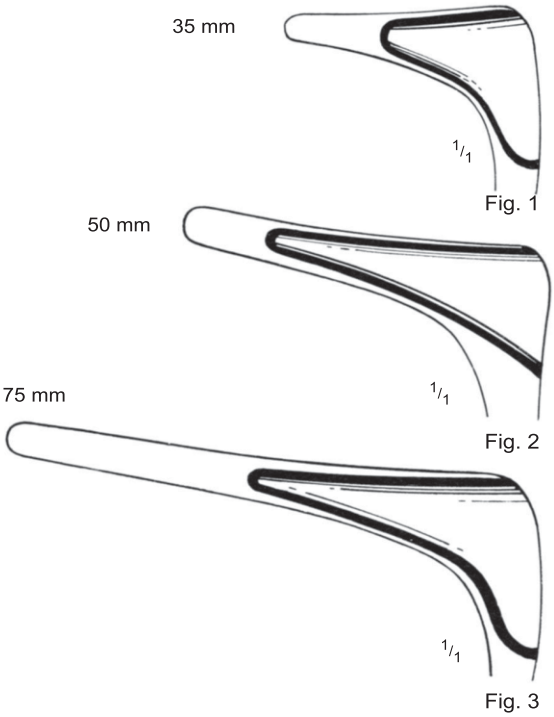


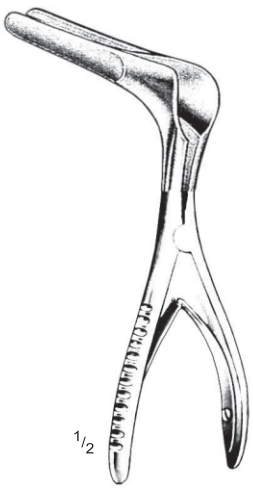
Voltolini

65-0140-01

65-0140-02

65-0140-03





Cottle
15 cm/6"

Beckmann
13, 5 cm/5 1/2"

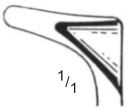


Fig. 1 65-0206-01

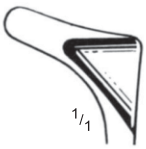
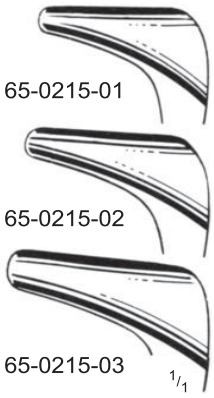


Fig. 2 65-0206-02

Fig. 1 65-0204-35
Fig. 2 65-0204-50
Fig. 3 65-0204-75

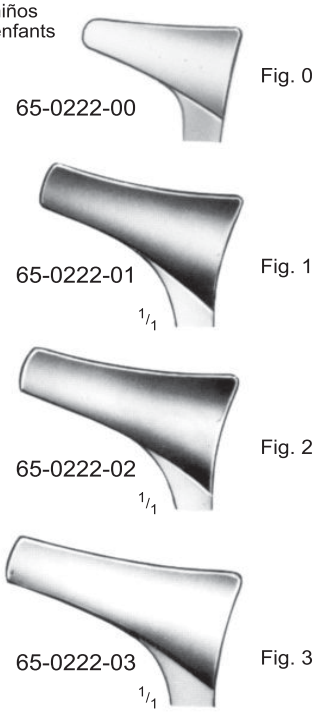


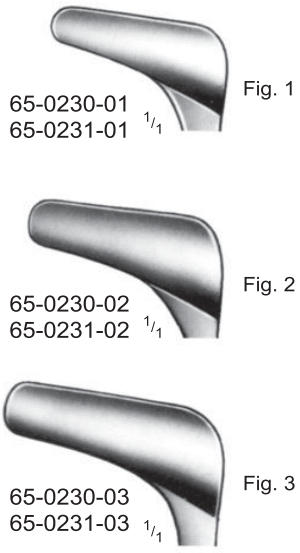
Beckmann
15 cm/6"

65-0230-11
65-0230-12
65-0230-13

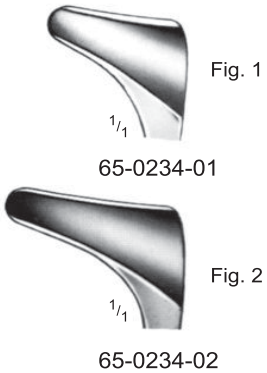
Hartmann
16 cm/6¼"

für Kinder
for children
para niños
pour enfants





Hartmann-Halle
15 cm/6"
65-0230-##



Sonnenschein
15 cm/6"

1/2

Cottle
15 cm/6"
Fig. 1 65-0260-35
Fig. 2 65-0260-50
Fig. 3 65-0260-75
Fig. 4 65-0260-90

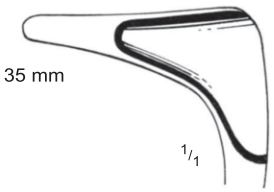


Fig. 1

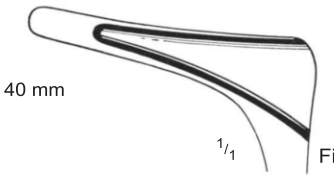


Fig. 2

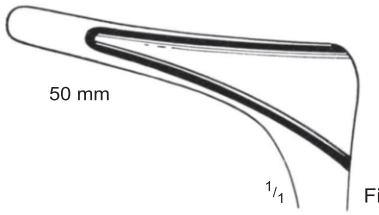


Fig. 3

Nasenseptumspekulum
Nasal Septum Speculum
Espéculo para el septo nasal
Spéculum pour la cloison nasale

sehr schlankes Modell
very slender pattern
modelo muy delgado
modèle très étroite
aseptischer Verschluß
(auseinandernehmbar)
aseptic joint
(dismantable)
articulación aséptica
(desmontable)
articulation aseptique
(démontable)

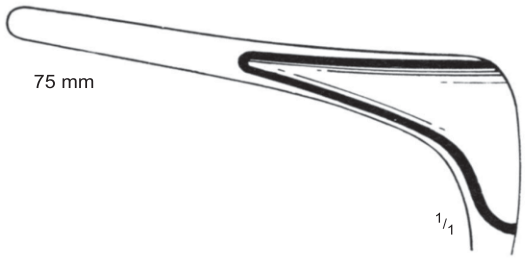


Fig. 4

1/2

Fig. 5

1/2

Cottle
15 cm/6"
Fig. 1 65-0261-35
Fig. 2 65-0261-50
Fig. 3 65-0261-75
Fig. 4 65-0261-90

Cottle
15 cm/6"
Fig. 1 65-0264-35
Fig. 2 65-0264-40
Fig. 3 65-0264-50
Fig. 4 65-0264-75
Fig. 5 65-0264-90

Meß- und Markierungszirkel Scleral Markers and Calipers
Compáses marcadores Compases à marquer

Castroviejo

Castroviejo

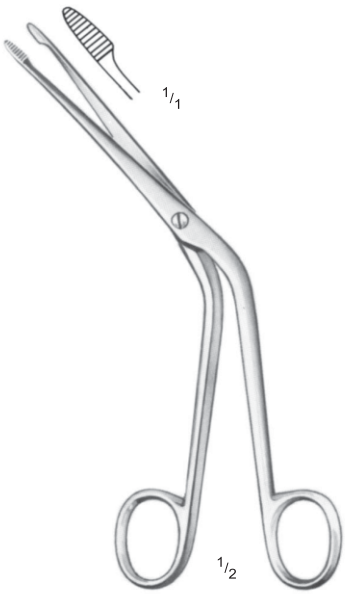
Länge Length Largo Longueur	9 cm/3 3/4"		18 cm/7"		
Meßbereich Measuring range Alcance de medición Champ de mesure	gerade straight rectas droits	45° abgewinkelt angled at 45° acodada a 45° coudée à 45°	gerade straight rectas droits	gebogen curved curvas courbes	45° abgewinkelt angled at 45° acodada a 45° coudée à 45°
15 mm	19-1409-15	-	-	-	-
20 mm	19-1409-20	19-1409-21	-	-	-
40 mm	19-1409-40	19-1409-41	19-1418-40	19-1418-41	19-1419-41

Stahl-Meßstab, rostfrei, Zentimeter- und Zolleinteilung
Rule, stainless steel,graduated in centimeters and inches
Regla de acero inoxidable, centímetros y pulgadas
Règle en acier inoxydable, graduée en cm et en pouces

	Teilungslänge Length of graduation Largo de la graduación Longueur de graduation mm	inch.
65-0629-10	100	4
65-0629-15	150	6
65-0629-20	200	8
65-0629-30	300	12
65-0629-50	500	20

Polypus, Tampon and Septum Compression Forceps
Polypen-, Tampon- und Septumzangen
Pinzas para pólipos, taponamientos y el tabique nasal
Pinces à polypes, porte-tampons et pour la cloison nasale

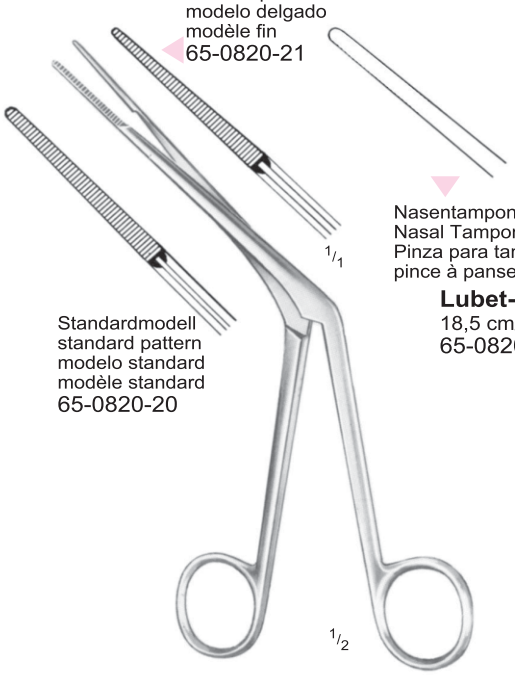
پنس تامپون ـ پنس پلیپ (هارتمن)



Hartmann
16 cm/6 1/4"
65-0810-16

Hartmann
18,5 cm/7 1/4" 65-0812-18
20 cm/8" 65-0812-20

feines Modell
delicate pattern
modelo delgado
modèle fin
65-0820-21



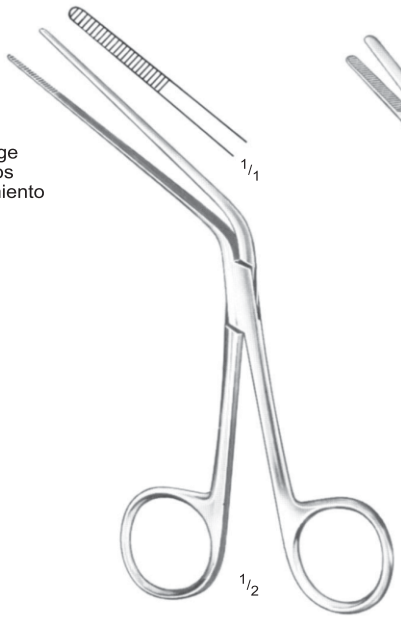
Standardmodell
standard pattern
modelo standard
modèle standard
65-0820-20

Nasentamponadezange
Nasal Tampon Forceps
Pinza para tamponamiento
pince à pansements

Lubet-Baron
18,5 cm/7 1/4"
65-0820-30

Westmacott
20 cm/8"

Septumzange
Septum Compression Forceps
Pinza para el tabique nasal
Pince pour la cloison nasale

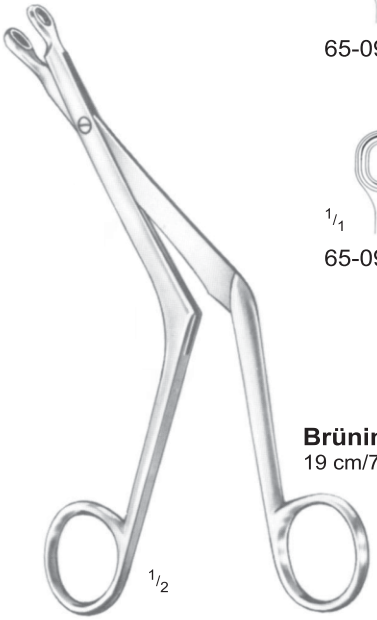


Luc
20 cm/8"

Tilley
17 cm/6 3/4"
65-0821-17

Killian
17 cm/6 3/4"
65-0829-01

Septumzangen
Septum Compression Forceps
Pinzas para el tabique nasal
Pinces pour la cloison nasale



Brünings
19 cm/7½"

1/2

65-0905-01

65-0905-02

1/1

65-0905-03

65-0905-04

1/2

1/1

Fig. 2

Fig. 3

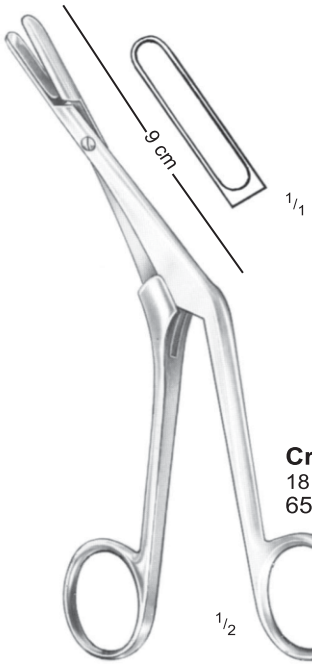
65-0907-01 65-0907-02

Fig. 0

Fig. 1

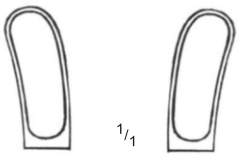
65-0908-00 65-0908-01

Vomer-Zangen
Vomer Forceps
Pinzas cortantes para el vómer
Pinces coupantes pour le vomer



Craig
18 cm/7"
65-0930-18

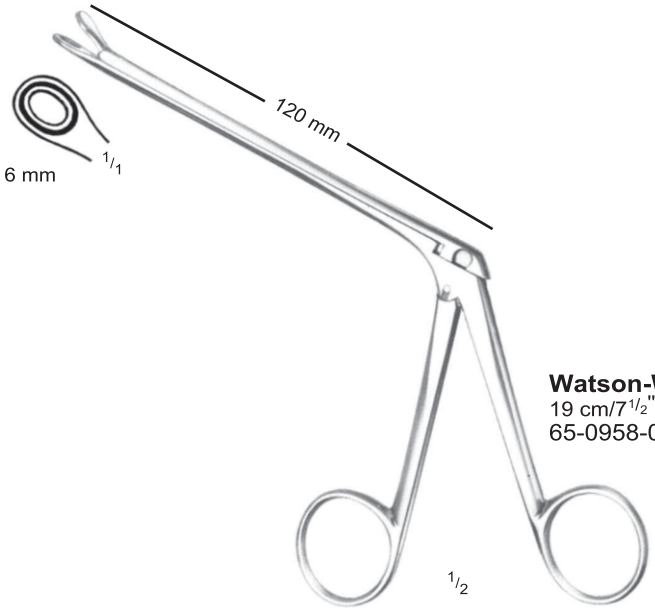
Siebbeinzange
Ethmoid Forceps
Pinza para etmoides
Pince ethmoïdale



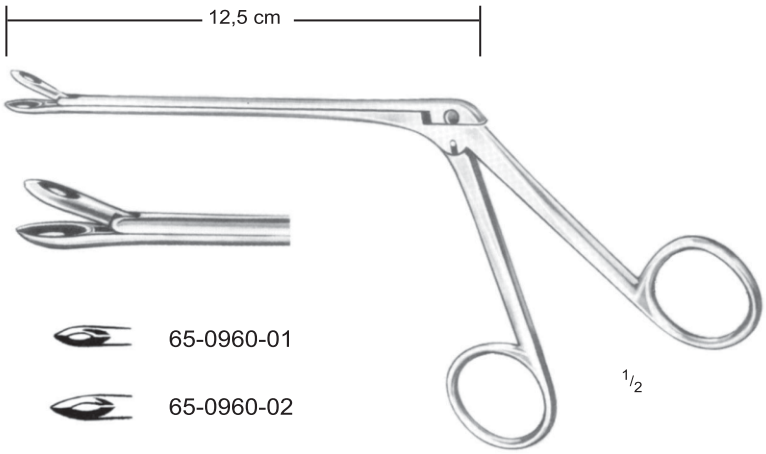
65-0938-01 65-0938-02

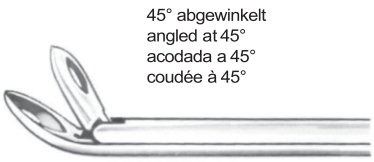
Craig-Domnick
18 cm/7"

HEYMANN-KNIGHT
18 cm/7"
65-0948-11



Watson-Williams
19 cm/7 1/2"
65-0958-06



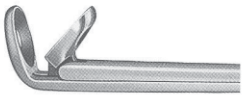


65-0960-01
65-0960-02
65-0960-03
65-0960-04
65-0960-05

1/1 **Weil-Blakesley**

65-0961-01
65-0961-02
65-0961-03
65-0961-04
65-0961-05

1/1 **Weil-Blakesley**

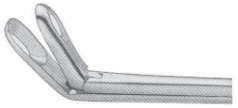


65-0962-01 **BLAKESLEY-WILDE Nasal Forceps**, 90°, upturned, size 1, working length 11 cm

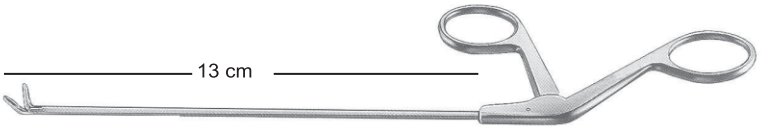
65-0962-02 **Same,** size 2

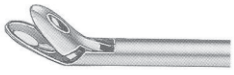
65-0962-03 **Same,** size 3

65-0962-90 **BLAKESLEY-WILDE Nasal Forceps**, 90°, upturned, slender, long jaws 3,5 x 14 mm, working length 11 cm



65-0962-60 **BLAKESLEY-WIGAND Nasal Forceps**, 60°, upturned, long jaws 6 x 20 mm, rounded tips, for grasping polyps and adenoid rests, working length 11 cm





65-0964-01 **BLAKESLEY-WILDE RHINOFORCE Nasal Forceps**, 45°, upturned, handle in right horizontal position, size 1, working length 13 cm

65-0990-45

BLAKESLEY-WILDE Nasal Forceps, 45° upturned, long jaws 3,5 x 13 mm, size 1, working length 11 cm

65-0991-01

BLAKESLEY-WILDE Nasal Forceps, 90° upturned, size 1, working length 11 cm

65-0991-02

Same, size 2

65-0991-03

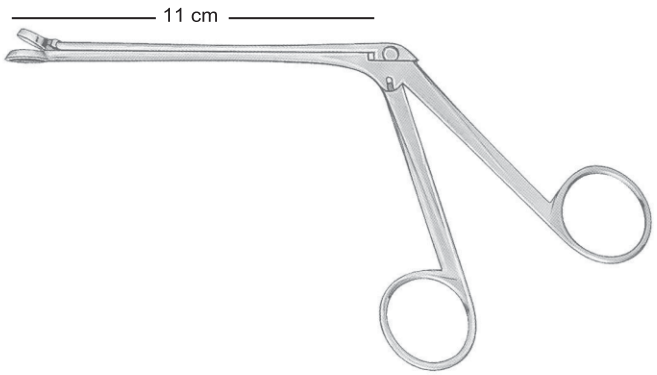
Same, size 3

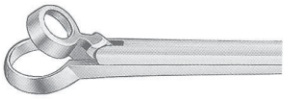
65-0999-12

BLAKESLEY-WILDE Nasal Forceps, 90° upturned, slender, long jaws 3,5 x 14 mm, working length 11 cm

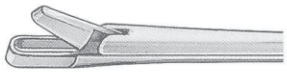
65-0999-14

BLAKESLEY-WILDE Nasal Forceps, 60° upturned, long jaws 6 x 20 mm, rounded tips, for grasping polyps and adenoid rests, working length 11 cm





5 mm	65-1050-05	**HARTMANN Nasal Cutting Forceps,** round, size 1, working length 11 cm
7 mm	65-1050-07	**Same,** size 2
9 mm	65-1050-09	**Same,** size 3
11 mm	65-1050-11	**Same,** size 4

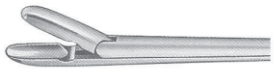


	65-1051-01	**GRÜNWALD-HENKE Nasal Cutting Forceps**, size 1, working length 11 cm
	65-1051-02	**Same,** size 2

	65-1052-12	**FRY Nasal Cutting Forceps**,60º upturned working length 11,5 cm

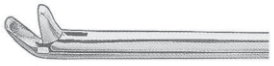
	65-1053-01	**WATSON-WILLIAMS Nasal Cutting Forceps** 45º upturned,extra delicate, with basket working length 13 cm, size1
	65-1053-02	**Same,**without basket, size 2

5 mm	65-1054-05	**SCHMEDEN Nasal Cutting Forceps,** size 1, working length 11 cm
7 mm	65-1054-07	**Same**, size 2
9 mm	65-1054-09	**Same**, size 3



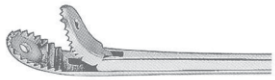
65-1060-11 **TAKAHASHI Nasal Forceps**, straight, working length 9,5 cm

65-1061-12 **TAKAHASHI Nasal Forceps**, straight, diameter 3 mm, working length 15 cm

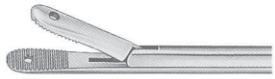


65-1062-13 **WATSON-WILLIAMS Nasal Forceps**, 45° upturned, delicate, oval cupped jaws, working length 12,5 cm

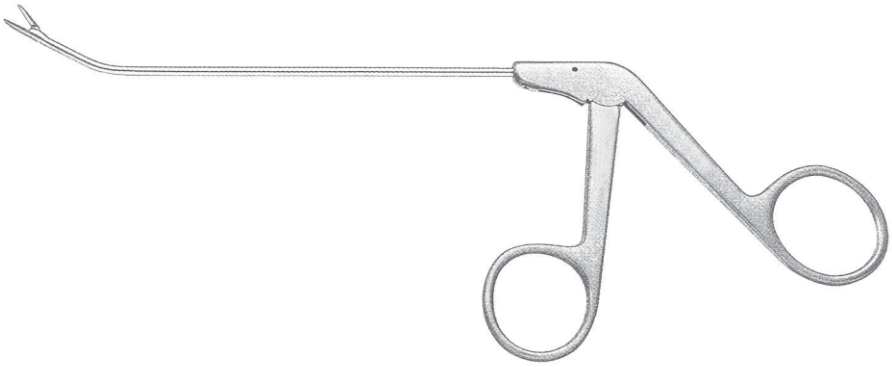
65-1064-11 **WATSON-WILLIAMS Nasal Forceps**, straight, with serrated jaws, working length 11 cm



65-1065-11 **RUDERT Nasal Forceps**, 45° upturned, with serrated jaws, working length 11 cm

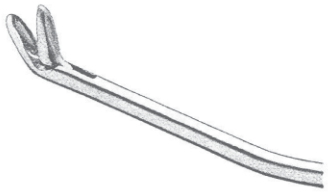


65-1066-11 **FERRIS-SMITH Nasal Forceps**, serrated, working length 11 cm



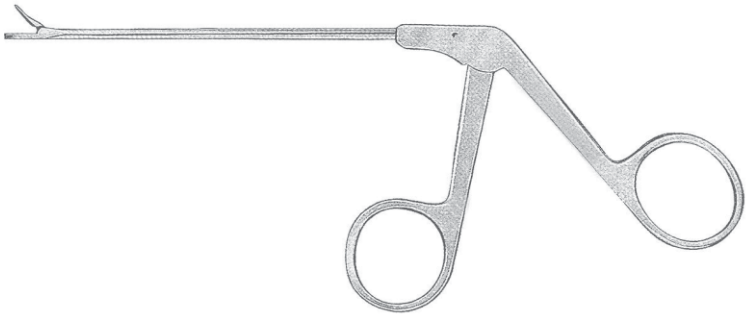
65-1068-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** end of sheath 45° upturned, with straight jaws, width 2,5 mm, working length 13 cm

65-1070-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** end of sheath 45° upturned, with straight jaws, width 3 mm, working length 13 cm



65-1072-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** end of sheath 25° upturned, jaws 45° upturned, width 2,5 mm, working length 13 cm

65-1074-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** end of sheath 25° upturned, jaws 45° upturned, width 3 mm, working length 13 cm



65-1076-03 **BLAKESLEY RHINOFORCE Nasal Forceps,** straight, through-cutting, tissue-sparing, size 0, width 3 mm, working length 13 cm

65-1076-35 **Same,** size 1, width 3,5 mm

65-1076-04 **Same,** size 2, width 4 mm

65-1078-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** through-cutting, end of sheath 45° upturned, with straight jaws, width 3 mm, working length 13 cm

65-1080-03 **BLAKESLEY RHINOFORCE Nasal Forceps,** through-cutting, tissue-sparing, 45° upturned, width 3 mm, working length 13 cm

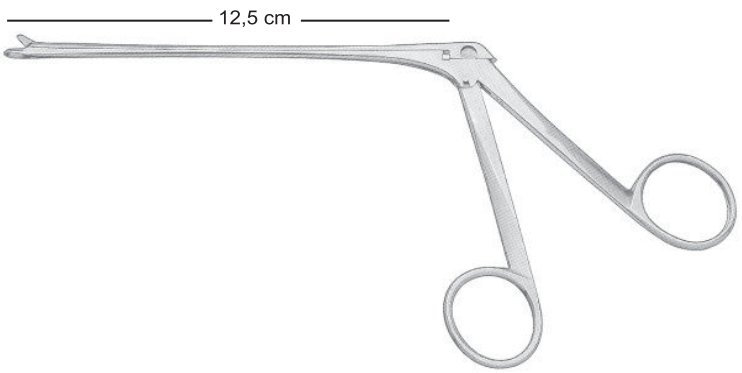
65-1080-35 **Same,** size 1, width 3,5 mm

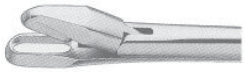
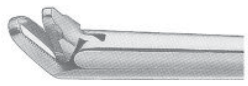
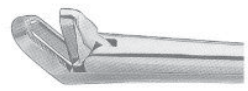
65-1080-04 **Same,** size 2, width 4 mm

65-1082-13 **BLAKESLEY-CASTELNUOVO RHINOFORCE Nasal Forceps,** through-cutting, end of sheath 25° upturned, jaws 45° upturned, working length 13 cm

Nasal Cutting Forceps, through-cutting
Scharfe Nasenzangen, durchschneidend
Pinzas cortantes para la naríz, bocas cortantes la una en la otra
Pinces coupantes pour le nez, coupontes des deux côtés

انواع پانچ بینی (پانچ تروکاتینگ سینوس)



	65-1216-00	**Nasal Cutting Forceps**,straight, through-cutting, slender model, with flat jaws, bite 3 x 4 mm, working length 12.5 cm
	65-1216-01	**Same**,45° upturned
	65-1217-12	**GRÜNWALD-HENKE Nasal Cutting Forceps**, straight, through-cutting, delicate, bite 1.25 x 5 mm, working length 12,5 cm
	65-1217-10	**Same**, strong model, small, bite 2.5 x 6.5 mm, working length 10.5 cm
	65-1218-10	**Same**, strong model, large, bite 3 x 7.5 mm,
	65-1319-21	**GRÜNWALD-HENKE Nasal Cutting Forceps**, 45° upturned, through-cutting, delicate, bite 1,5 x 4 mm, working length 12,5 cm
	65-1319-22	**Same**, strong model, small, bite 2.5 x 6.5 mm, working length 10.5 cm
	65-1319-23	**Same**, strong model, medium, size, bite 2.75 x 6 mm, working length 10,5 cm
	65-1319-24	**Same**, strong model, large, bite 3 x 8 mm

Nasal Cutting, Forceps, through-cutting
Scharfe Nasenzangen, durchschneidend
Pinzas cortantes para la naríz, bocas cortantes la una en la otra
Pinces coupantes pour le nez, coupontes des deux côtés

انواع پانچ بینی (پانچ تروکاتینگ سینوس)

11 cm

65-1421-00 — **GRÜNWALD-HENKE Nasal Forceps**, straight, through-cutting, tissue-sparing, BLAKESLEY shape, width 2,5 mm, working length 11 cm

65-1421-01 — **Same,** width 3,5 mm

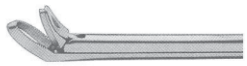
65-1421-02 — **Same,** width 4,2 mm

65-1421-03 — **Same,** width 4,8 mm

65-1423-01 — **GRÜNWALD-HENKE Nasal Forceps**, curved to right, through-cutting, tissue-sparing, BLAKESLEY shape, width 3,5 mm, working length 11 cm

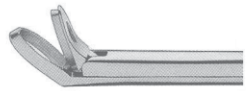
65-1423-02 — **Same,** curved to left

65-1425-00 — **GRÜNWALD-HENKE Nasal Forceps**, 45° upturned, through-cutting, tissue-sparing, BLAKESLEY shape, width 2,5 mm, working length 11 cm



65-1425-01 — **Same,** width 3,5 mm

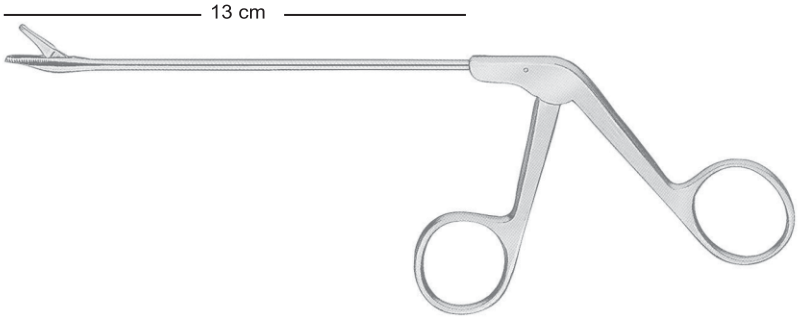
65-1425-02 — **Same,** width 4,2 mm

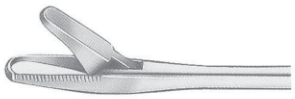


65-1425-03 — **Same,** width 4,8 mm

65-1427-11 — **GRÜNWALD-HENKE Nasal Forceps**, 90° upturned, through-cutting, tissue-sparing, BLAKESLEY shape, width 3,5 mm, working length 11 cm

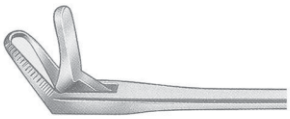
13 cm





65-1576-13 **MACKAY-GRÜNWALD RHINOFORCE II Nasal Forceps**, straight, through-cutting, delicate, tissue-sparing, 8 x 3 mm, size 1, working length 13 cm

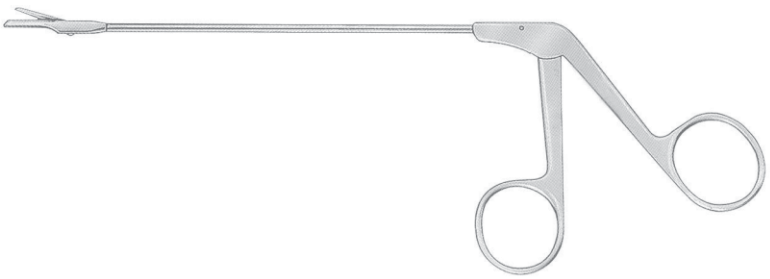
65-1578-13 **Same**, 11,5 x 3,5 mm, size 2



65-1580-13 **MACKAY-GRÜNWALD RHINOFORCE II Nasal Forceps**, 40° upturned, through-cutting, delicate, tissue-sparing, 8 x 3 mm, size 1, working length 13 cm

65-1582-13 **Same**, 11,5 x 3,5 mm, size 2

13 cm



65-1684-13 **STRUYCKEN RHINOFORCE II Nasal Cutting Forceps** working length 13 cm

Nasal Cutting Forceps, through-cutting
Scharfe Nasenzangen, durchschneidend
Pinzas cortantes para la naríz, bocas cortantes la una en la otra
Pinces coupantes pour le nez, coupontes des deux côtés

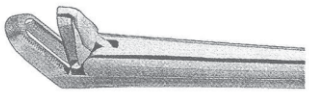
انواع پانچ بینی

65-1750-12 **Nasal Cutting Forceps**,through-cutting. slender model, with flat jaws, 90°, upturned, bite 3 x 4 mm, working length 13 cm

65-1753-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** 45°, upturned, through-cutting, delicate, bite 1,5 x 4 mm, working length 12,5 cm

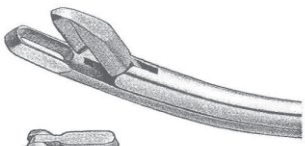
65-1754-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** through-cutting, strong model, small, 45° upturned, bite 2,5 x 6,5 mm, working length 10,5 cm

65-1755-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** through-cutting, strong model, medium, 45° upturned, bite 2,75 x 6 mm, working length 10,5 cm

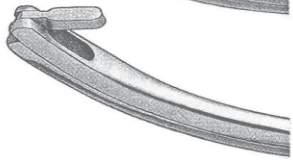


65-1756-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** through-cutting, strong model, large, 45° upturned, bite 3 x 8 mm, working length 10,5 cm

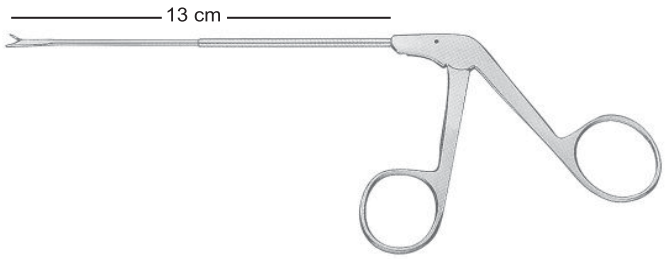
65-1760-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** through-cutting, fine, shaft end curved slightly upturned, bite 1,5 x 4,5 mm, length 12,5 cm



65-1761-12 **GRÜNWALD-HENKE Nasal Cutting Forceps,** through-cutting,strong model, shaft and curved slightly upturned, length 12,5 cm



65-1764-12 **OSTRUM Punch,** backward cutting, curved slightly upturned, length 12,5 cm

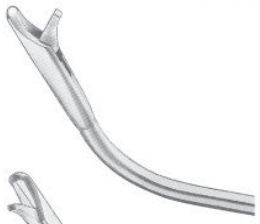


65-1766-00 **RHINOFORCE Miniature Nasal Forceps,** with extra fine flat jaws, through-cutting, tissue-sparing, straight sheath, straight jaws, width of cut 1,5 mm, working length 13 cm

65-1766-45 **Same,** jaws 45° upturned

65-1766-30 **Same,** sheath curved 30° straight jaws

65-1766-55 **Same,** sheath curved 30°, jaws 45° upturned

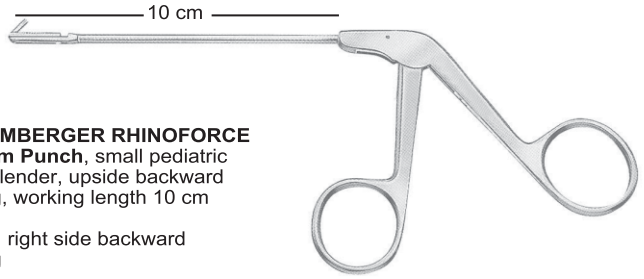


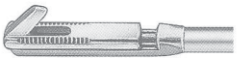
65-1770-13 **CASTELNUOVO RHINOFORCE Miniature Nasal Forceps,** with extra fine flat jaws, through-cutting, tissue-sparing, 65° upturned, backward opening, width of cut 1,5 mm, working length 13 mm

65-1772-13 **Same,** opens to left

65-1774-13 **Same,** opens to right

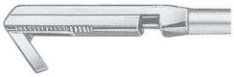
Antrumstanze, rückwärts schneidend
Antrum Punch, retrograde cutting
Pinza saca-bocado para seno maxilar, retrógrado
Pince emporte-pièce, retrograde





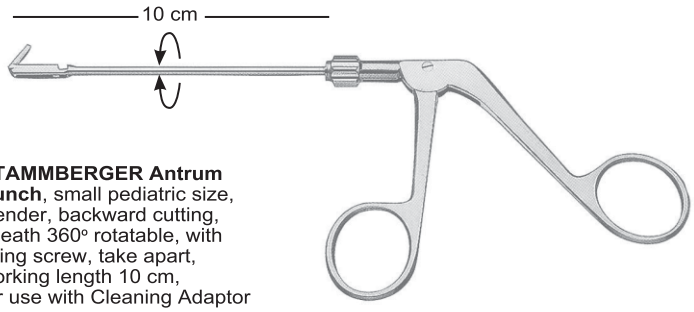
65-1801-04 **STAMMBERGER RHINOFORCE Antrum Punch**, small pediatric size, slender, upside backward cutting, working length 10 cm

65-1801-44 **Same**, right side backward cutting



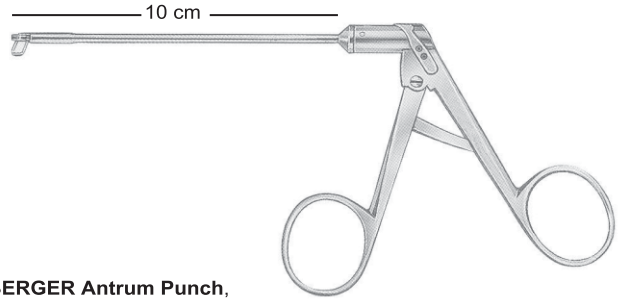
65-1801-54 **Same**, left side backward cutting

65-1801-64 **Same**, downside backward cutting



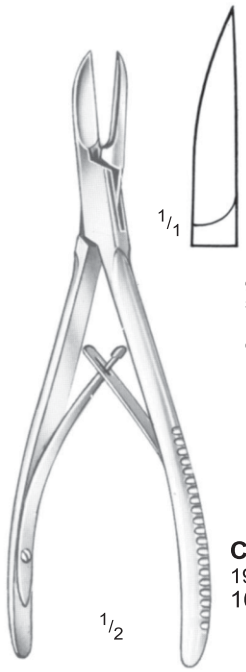
65-1812-10 **STAMMBERGER Antrum Punch**, small pediatric size, slender, backward cutting, sheath 360° rotatable, with fixing screw, take apart, working length 10 cm, for use with Cleaning Adaptor

65-1813-10 **Cleaning Adaptor**



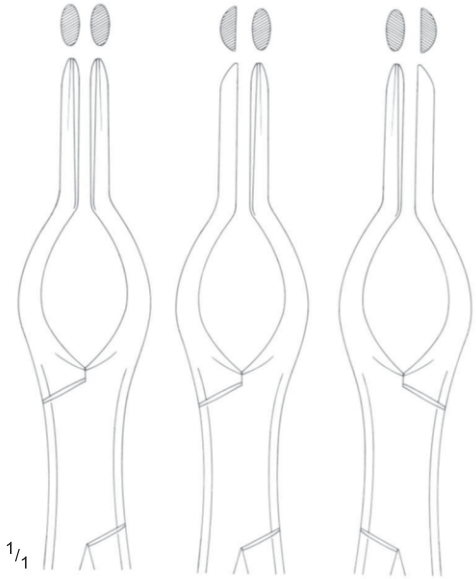
65-1915-10 **STAMMBERGER Antrum Punch**, right side downward and forward cutting, working length 10 cm

65-1915-20 **Same**, left side downward and forward cutting



gerade
straight
rectas
droites

Cottle-Kazanjian
19 cm/7 1/2"
16-0100-19



Universal
Universal
Universal
Universel

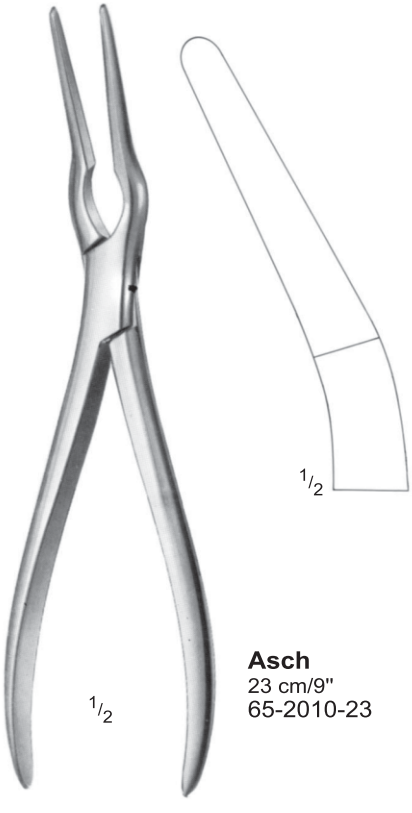
Cottle-Walsham
65-2008-00

links
left
izquierdo
á gauche

Walsham
65-2008-01

rechts
right
derecha
à droite

Walsham
65-2008-02



Asch
23 cm/9"
65-2010-23

Septum Straightening Forceps
Septumrichtzangen
Pinzas para hueso nasal
Pinces pour redresser la cloison nasale

پنس سپتوم

Heanley
19 cm/7 1/2"
65-2011-19

Septumzangen
Septum Cutting Forceps
Pinzas para el tabique nasal
Pinces pour la cloison nasale

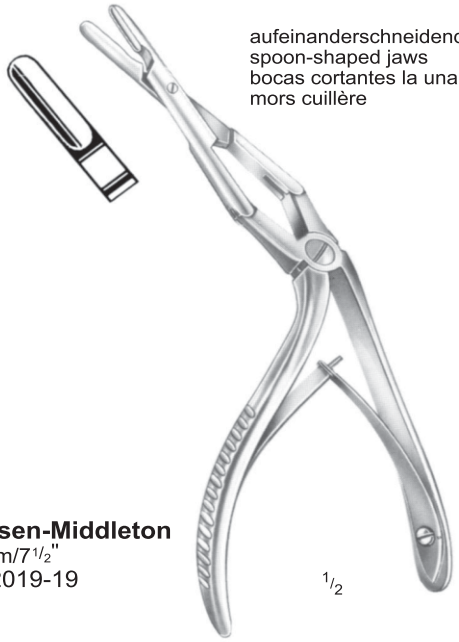
RUBIN Septum Morcelizer
21 cm/8 1/4"
65-2012-21

ROWLAND-MEYER
20 cm/8"
65-2013-20

durchschneidend
through-cutting
bocas cortantes la una en la otra
coupantes des deux côtés

Jansen-Middleton
19 cm/7 1/2"
65-2015-19

1/2



aufeinanderschneidend
spoon-shaped jaws
bocas cortantes la una sobre la otra
mors cuillère

Jansen-Middleton
19 cm/7 1/2"
65-2019-19

1/2

Adenoid Curettes, Nasal Saws
Ringmesser, Nasensägen
Cuchillos para vegetaciones adenoides, sierras nasales
Couteaux à végétations adénoïdes, scies nasales

اره جوزف ـ کورت آدنوئید

Credible Surgical (Pvt) Ltd.

1/2

Beckmann-Barnhill
22 cm/8 3/4"

65-2023-#

1

65-2022-01
65-2023-01
65-2025-01

2

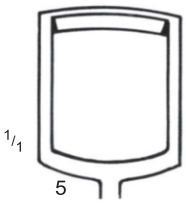
65-2022-02
65-2023-02
65-2025-02

3

65-2022-03
65-2023-03
65-2025-03

4

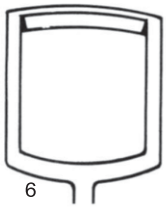
65-2022-04
65-2023-04
65-2025-04



1/1

5

65-2022-05
65-2023-05
65-2025-05



6

65-2022-06
65-2023-06
65-2025-06

65-2025- #

1/2

St. Clair-Tompson
21 cm/8 1/4"

Ringmesser
Adenoid Curettes
Cuchillos para vegetaciones adenoides
Couteaux à végétations adénoïdes

65-2031-01

65-2031-02

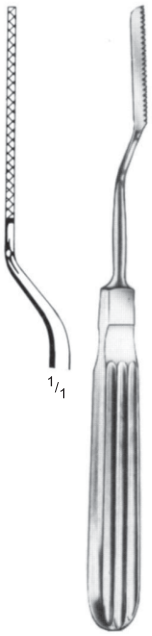
65-2031-03

1/1

65-2031-04

1/2

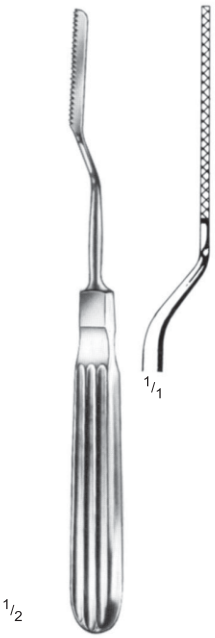
Joseph
19 cm/7 1/2"
65-2200-19



1/1

1/2

Joseph
19 cm/7 1/2"
65-2219-01



1/1

1/2

Joseph
19 cm/7 1/2"
65-2219-02

Nasensägen
Nasal Saws
Sierras nasales
Scies nasales

1/2

Joseph
17 cm/6 3/4"
65-2227-01

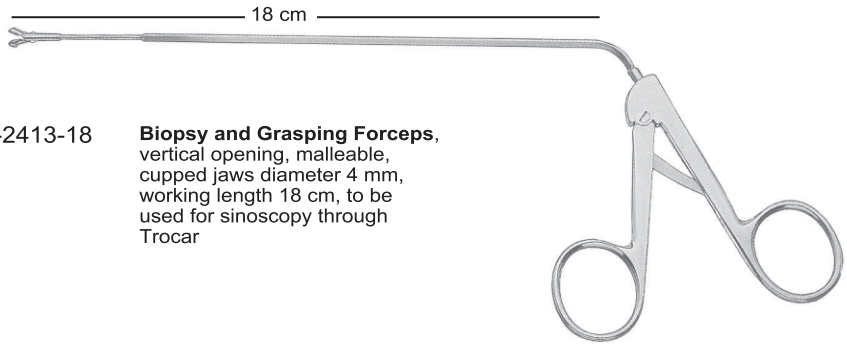
1/2

Joseph
17 cm/6 3/4"
65-2227-02

18 cm

65-2413-18

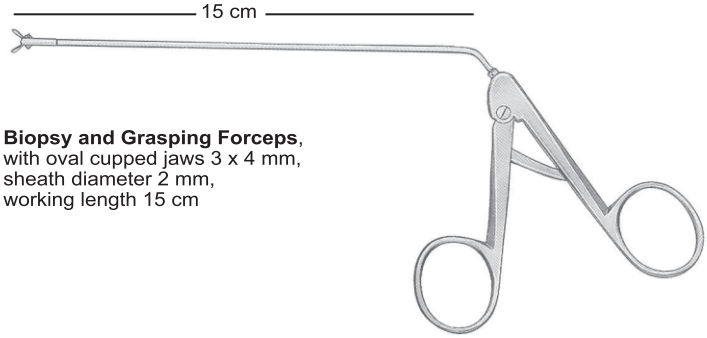
Biopsy and Grasping Forceps, vertical opening, malleable, cupped jaws diameter 4 mm, working length 18 cm, to be used for sinoscopy through Trocar



15 cm

65-2413-15

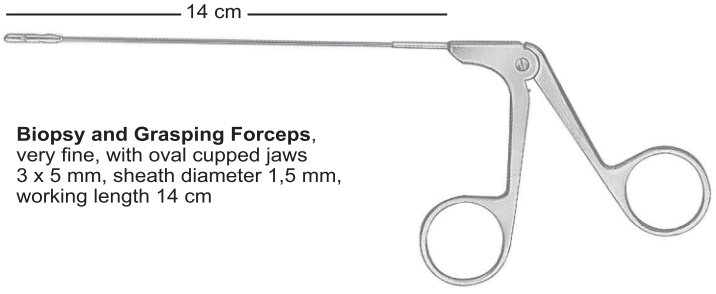
Biopsy and Grasping Forceps, with oval cupped jaws 3 x 4 mm, sheath diameter 2 mm, working length 15 cm

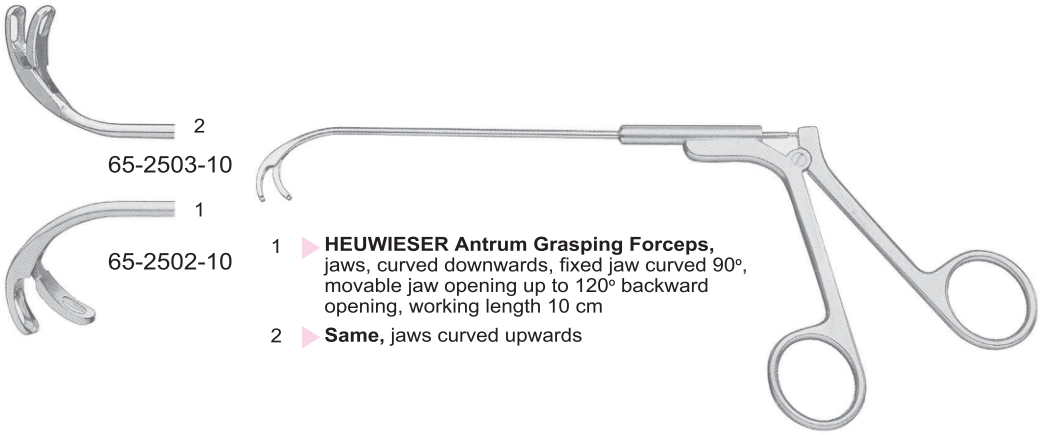


14 cm

65-2413-14

Biopsy and Grasping Forceps, very fine, with oval cupped jaws 3 x 5 mm, sheath diameter 1,5 mm, working length 14 cm





2
65-2503-10

1
65-2502-10

1 ▶ **HEUWIESER Antrum Grasping Forceps,** jaws, curved downwards, fixed jaw curved 90°, movable jaw opening up to 120° backward opening, working length 10 cm

2 ▶ **Same,** jaws curved upwards

3
65-2504-10

3 ▶ **Same,** jaws curved to right

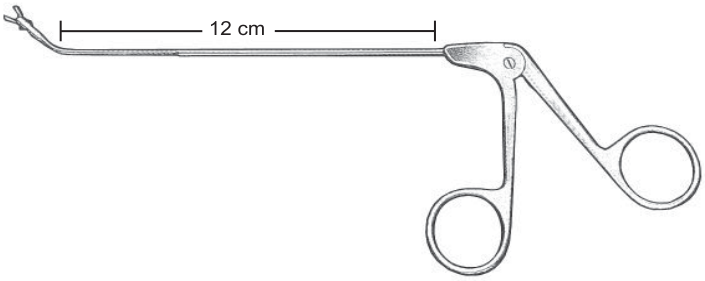
4 ▶ **Same,** jaws curved to left

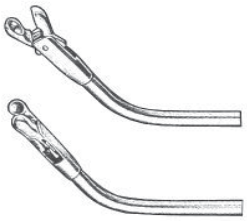
4
65-2505-10

5
65-2528-10

5 ▶ **HEUWIESER Antrum Grasping Forceps,** with extra long curve for anterior alveolar recess, fixed jaws curved downwards 115°, movable jaw backward opening up to 140°, working length 10 cm

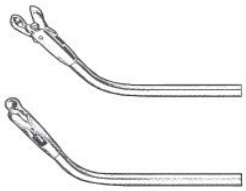
65-2529-10 ▶ **Same,** fixed jaw curved downwards 140°, movable jaw backward opening 155°





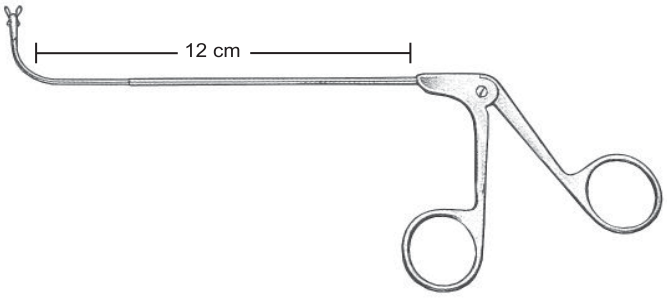
65-2630-12 KUHN-BOLGER **Giraffe Forceps,** cupped jaws, 55° upturned, vertical opening, working length 12 cm, cupped jaws diameter 3 mm

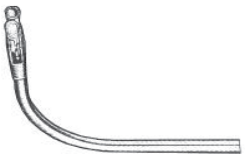
65-2630-22 **Same,** horizontal opening



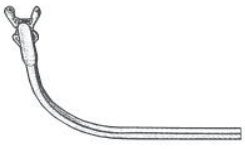
65-2632-12 KUHN-BOLGER **Giraffe Forceps,** cupped jaws, 55° upturned, vertical opening, working length 12 cm, cupped jaws diameter 2 mm

65-2632-22 **Same,** horizontal opening



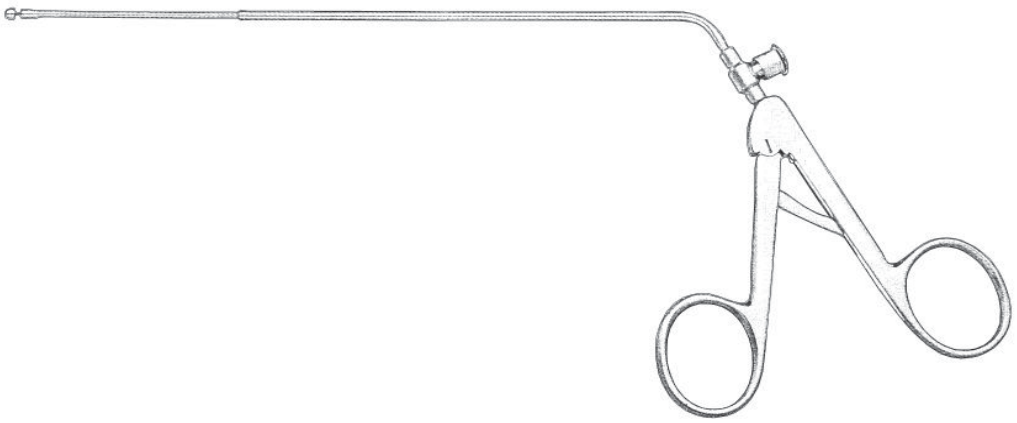


65-2636-90 KUHN-BOLGER **Giraffe Forceps,** cupped jaws, 90° upturned, horizontal opening, working length 12 cm, cupped jaws diameter 2 mm



65-2636-91 **Same,** vertical opening

STAMMBERGER Punch, circular cutting

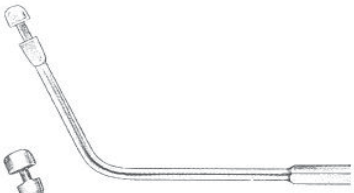


65-2718-35

STAMMBERGER **Punch,** circular cutting, for sphenoid, ethmoid and choanal atresia, diameter 3,5 mm, working length 18 cm

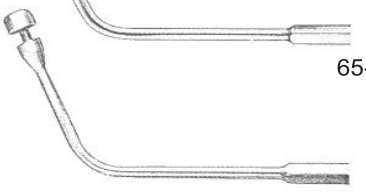
65-2718-45

Same, diameter 4,5 mm



65-2765-35

STAMMBERGER **Punch,** circular cutting, 65° upturned, for frontal sinus recess, diameter 3,5 mm, working length 17 cm

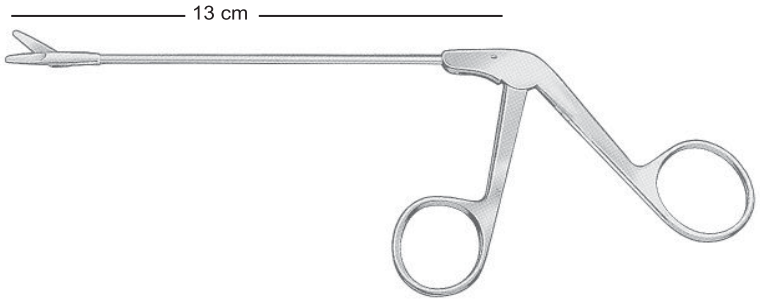


65-2765-45

Same, diameter 4,5 mm

Nasal Scissors
Nasenscheren
Tijeras nasales
Ciseaux nasaux

انواع قیچی بینی



65-2865-01 **Nasal Scissors,** straight, working length 13 cm

65-2865-02 **Same,** curved to right

65-2865-03 **Same,** curved to left

65-2865-04 **Nasal Scissors,** cutting blades curved upwards, to cut the anterior part of the middle turbinate in case of narrow nose and to prevent postoperative synechia, working length 13 cm

65-2865-05 **Same,** curved downwards

14 cm

65-2880-18 **ZÜRICH Nasal Scissors,** straight, large model, cutting length 18 mm, working length 14 cm

65-2880-12 **Same,** small model, cutting length 12 mm, working length 12 cm

65-2882-14 **Same,** curved to right

65-2884-14 **Same,** curved to left

11 cm

65-2982-11 **Nasal Scissors,** straight, slim model, serrated, cutting length 10 mm, working length 11 cm

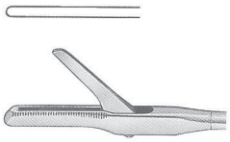
65-2982-22 **Same,** curved to right

65-2982-32 **Same,** curved to left

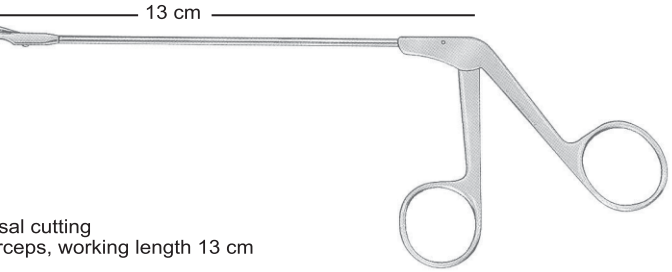
Nasal Cutting Forceps
Scharfe Nasenzangen
Pinzas cortantes para la nariz
pinces coupantes pour le nez

پانچ بینی

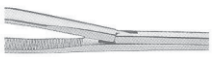
13 cm



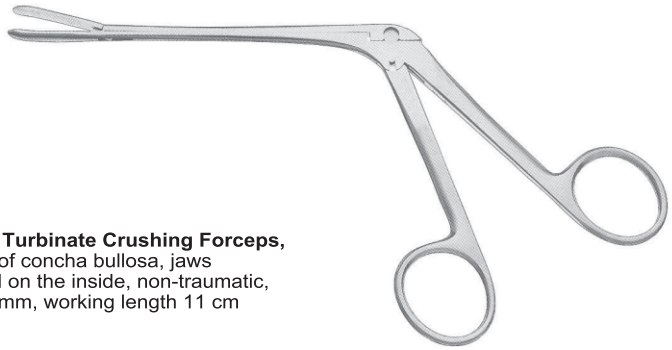
65-3016-13 Nasal cutting Forceps, working length 13 cm



11 cm

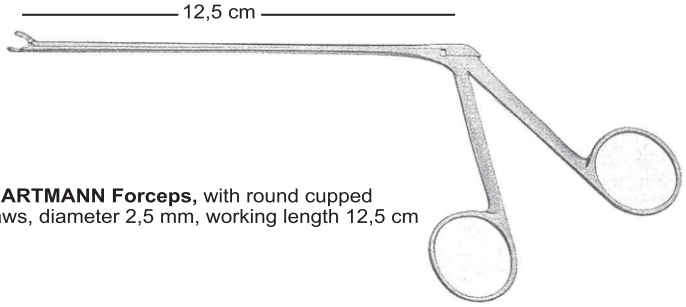


65-3220-11 **JONES Turbinate Crushing Forceps,** in case of concha bullosa, jaws serrated on the inside, non-traumatic, width 6 mm, working length 11 cm



12,5 cm

65-4350-13 **HARTMANN Forceps,** with round cupped jaws, diameter 2,5 mm, working length 12,5 cm

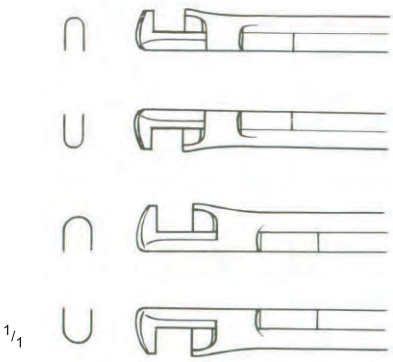


11 cm

65-5210-11 **NOYES-HARTMANN Nasal Serrated,** jaws, working length 11 cm

65-5210-13 **NOYES-HARTMANN Nasal Serrated,** jaws, working length 13 cm

Keilbeilstanzen
Sphenoid Punches
Pinzas cortantes para seno esfenoidal
Pinces emporte-pièces pour sinus sphénoïdal



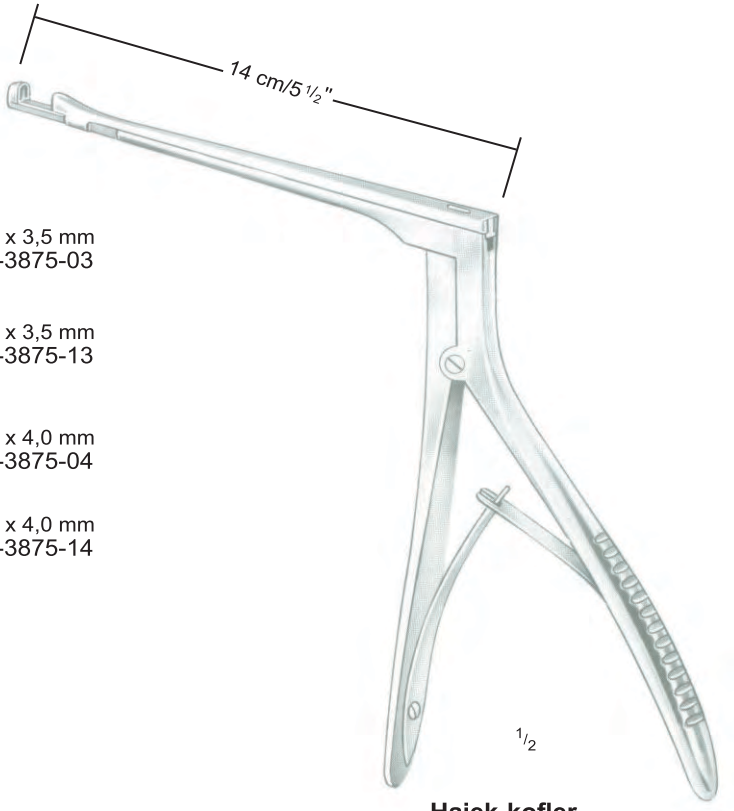
3,5 x 3,5 mm
65-3875-03

3,5 x 3,5 mm
65-3875-13

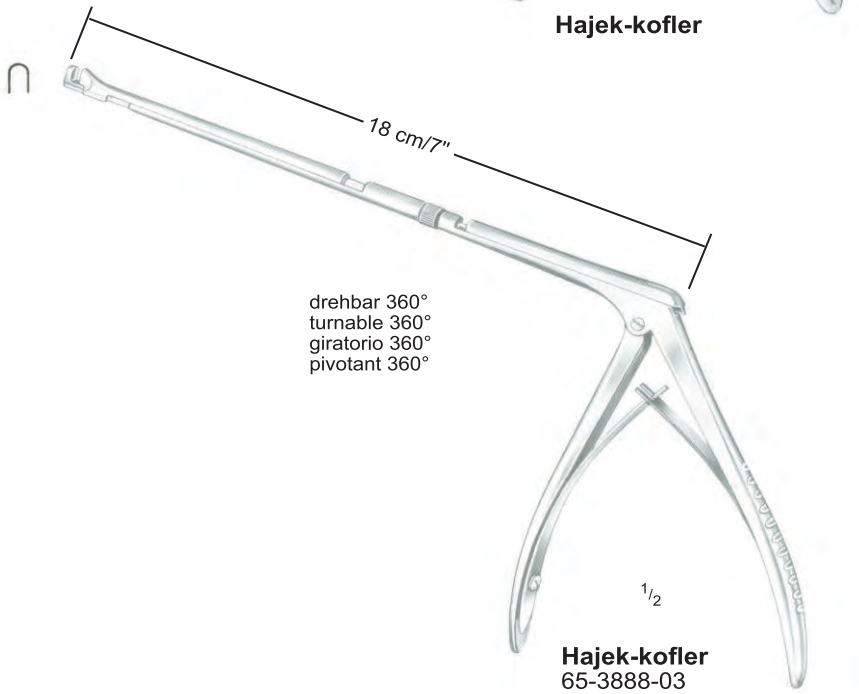
4,0 x 4,0 mm
65-3875-04

4,0 x 4,0 mm
65-3875-14

1/1



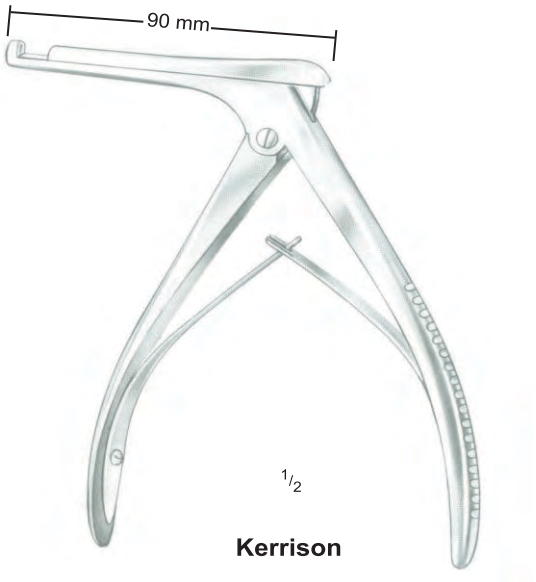
Hajek-kofler



Hajek-kofler
65-3888-03

Keilbeinstanzen
Sphenoid Punches
Pinzas cortantes para seno esfenoidal
Pinces emporte-pièces pour sinus sphénoïdal

Fig. 00	2 x 2 mm	65-3977-02
Fig. 0	3 x 3 mm	65-3977-03
Fig. 1	4 x 4 mm	65-3977-04
Fig. 2	5 x 5 mm	65-3977-05
Fig. 3	6 x 6 mm	65-3977-06



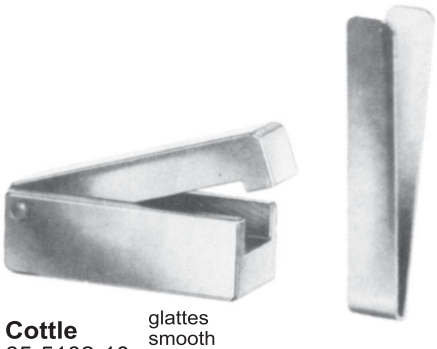
Kerrison

Applikator mit Bruststütze
Applicator with Chest Support
Aplicador con soporte pectoral
Applicateur avec support contre-poitrine

1/2 1/2

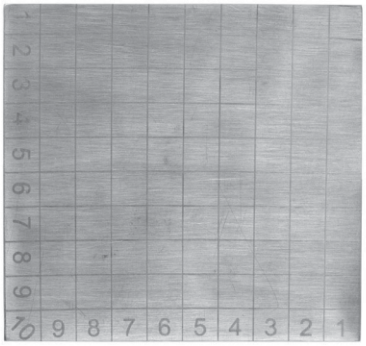
Cottle
65-5102-00

Knorpelquetsche mit Entnahmeklammer
Cartilage Crusher, with clamp for taking out the prepared material
Instrumento para aplastar el cartílago, con grapa de toma
Presse pour matière cartilagineuse avec pince pour l'enlever



Cottle
65-5102-10
glattes
smooth
bocas
à mors

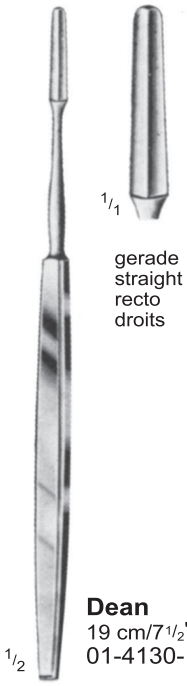
Cottle
65-6103-10
gezahnt
serrated
dentada
dentelée
nicht abgebildet
not illustrated
no ilustrado
sans illustration



Measuring Plate
65-5200-89

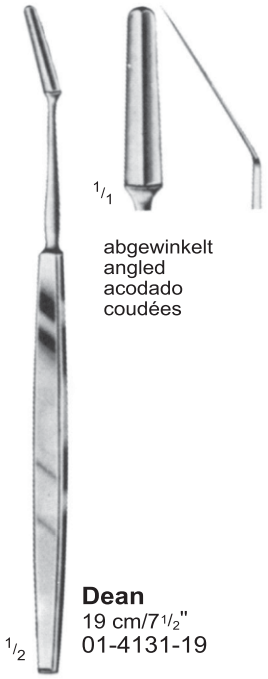
Tonsillenmesser Tonsil Knives Bisturíes para amígdalas Bistouris pour amygdales

Canfield
21 cm/8¼"
01-4100-21



gerade
straight
recto
droits

Dean
19 cm/7½"
01-4130-19



abgewinkelt
angled
acodado
coudées

Dean
19 cm/7½"
01-4131-19

Bruenings
23 cm/9"
01-4150-23

Abraham
21 cm/8¼"
01-4156-21

gezahnt
saw edge
dentados
dentelés

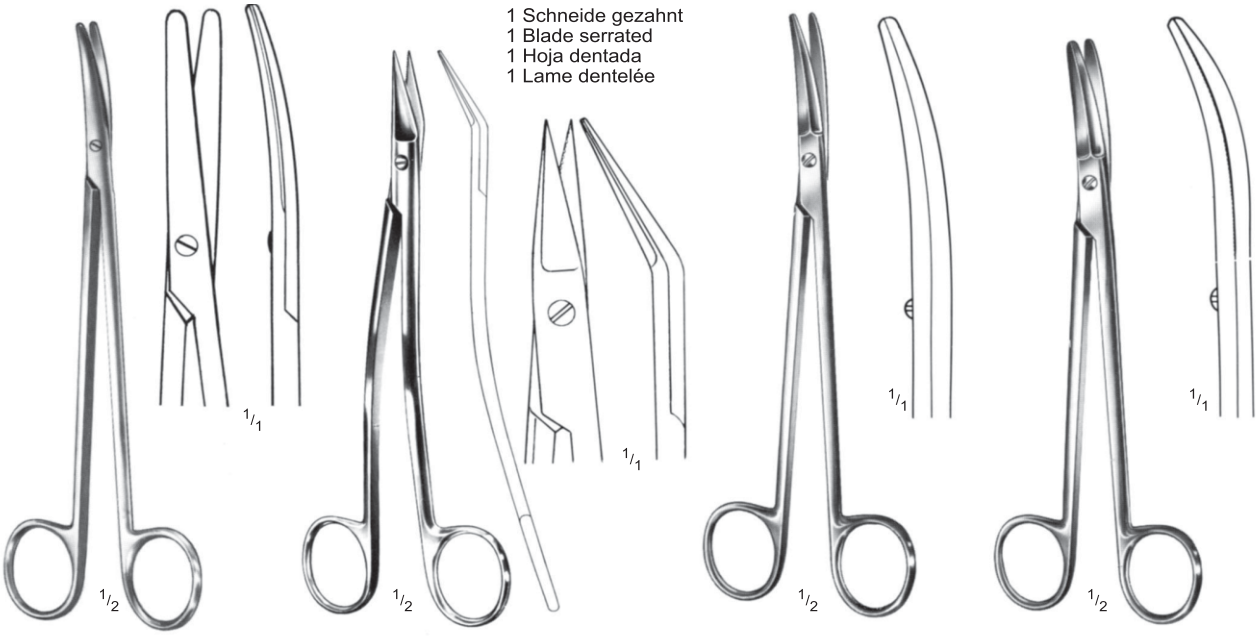
Fisher
22,5 cm/9"
01-4163-22

Tyding
21 cm/8¼"
01-4171-21

Day
21,5 cm/8½"
01-4175-21

Tonsillenscheren Tonsil Scissors Tijeras para amígdalas Ciseaux pour les amygdales

1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée



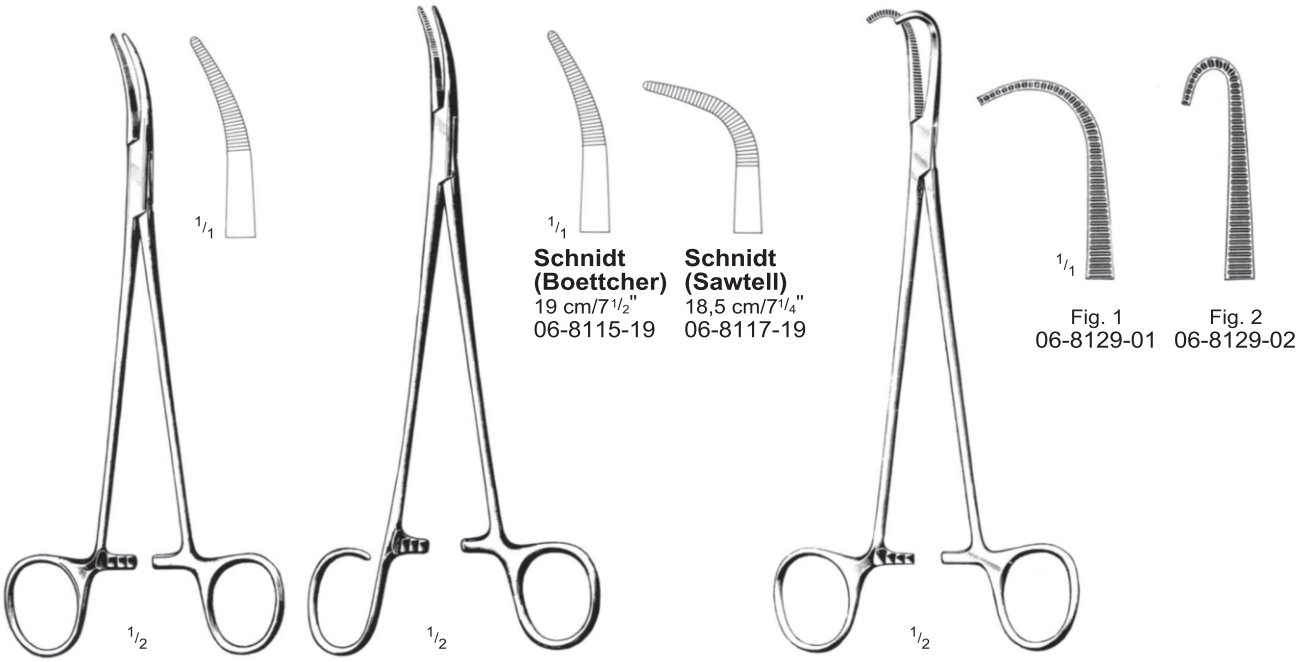
Metzenbaum
18 cm/7"
02-1251-18

Dean
17 cm/6 3/4"
02-3113-17

Böttcher
18 cm/7"
02-3125-18

Prince
17,5 cm/6 3/4"
02-3133-17

Tonsillenklemmen Tonsil Clamps Pinzas para amígdalas Pinces amygdaliennes



Schnidt (Boettcher)
19 cm/7 1/2"
06-8115-19

Schnidt (Sawtell)
18,5 cm/7 1/4"
06-8117-19

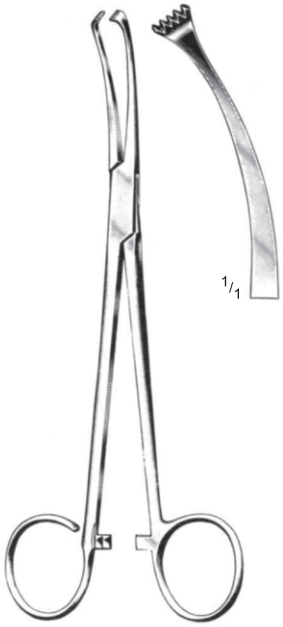
Fig. 1
06-8129-01

Fig. 2
06-8129-02

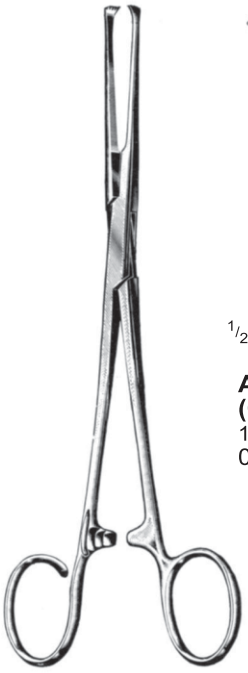
Schnidt
19 cm/7 1/2"
06-0651-19

Negus
19 cm/7 1/2"

Tonsillenfaßzangen • Tonsil Seizing Forceps • Pinzas para coger las amígdalas • Pinces pour saisir les amygdales



White
18 cm/7" 06-8225-18
23 cm/9" 06-8225-23

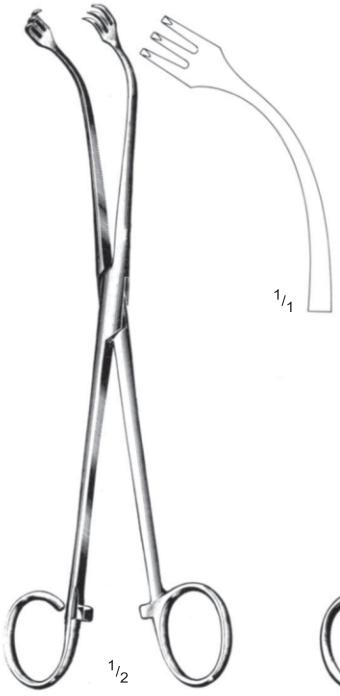


Allis-Coakley
19 cm/7½"
06-8228-19

Allis-Coakley (Colver)
19 cm/7½"
06-8229-19

Allis-Coakley
18,5 cm/7¼"
06-8229-18

Allis
20 cm/8"
06-8231-20

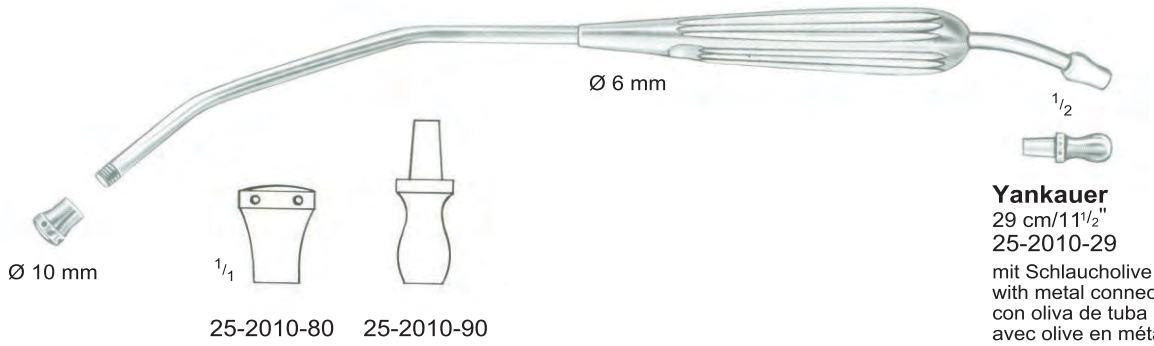


Ballenger
21,5 cm/8½"
06-8241-21

Mikulicz
18 cm/7"
06-8245-18

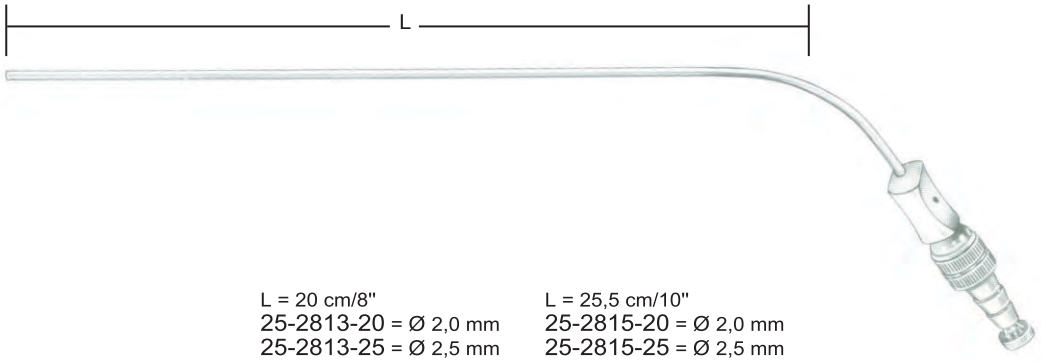
Blohmke
20 cm/8"
06-8257-20

Saugrohre
Suction Tubes
Tubos aspiradores
Tubes d'aspiration



25-2010-80 25-2010-90

Yankauer
29 cm/11½"
25-2010-29
mit Schlaucholive
with metal connection
con oliva de tuba
avec olive en métal

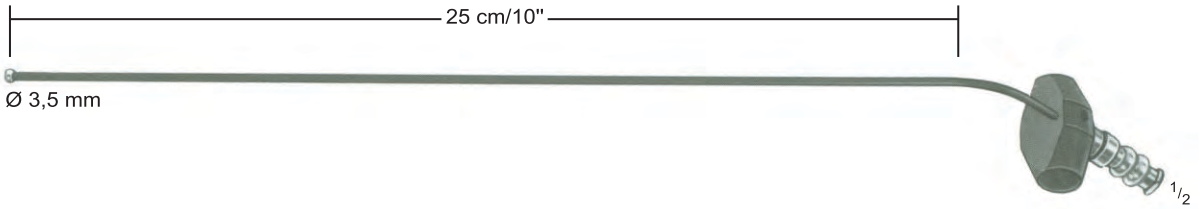


L = 20 cm/8"
25-2813-20 = Ø 2,0 mm
25-2813-25 = Ø 2,5 mm
25-2813-30 = Ø 3,0 mm
for Laryngoscopy
(Kleinsasser)

L = 25,5 cm/10"
25-2815-20 = Ø 2,0 mm
25-2815-25 = Ø 2,5 mm
25-2815-30 = Ø 3,0 mm
for Bronchoscopy

Olive
Ø 6-9 mm

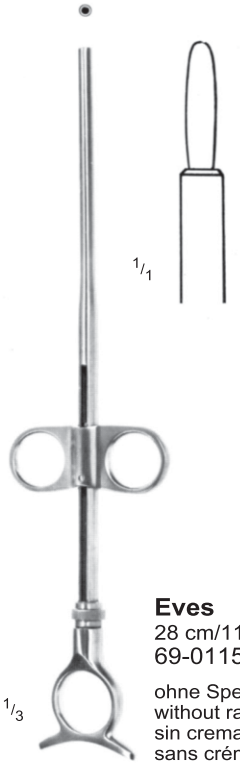
Koagulations-Saugkanüle
Coagulation Suction Cannula
Cánula de aspiración para
sistema de coagulación
Aspirateur-Coagulateur



Olive
Ø 9 mm
mit LUER-LOCK
with LUER-LOCK
69-0001-35

Tonsillenschnürer
Tonsil Snares
Cierra-nudos para amígdalas
Serre-nœuds pour l'ablation des amygdales

Bruenings
28 cm/11"
69-0100-28
mit Sperre
with ratchet
con cremallera
avec crémaillère



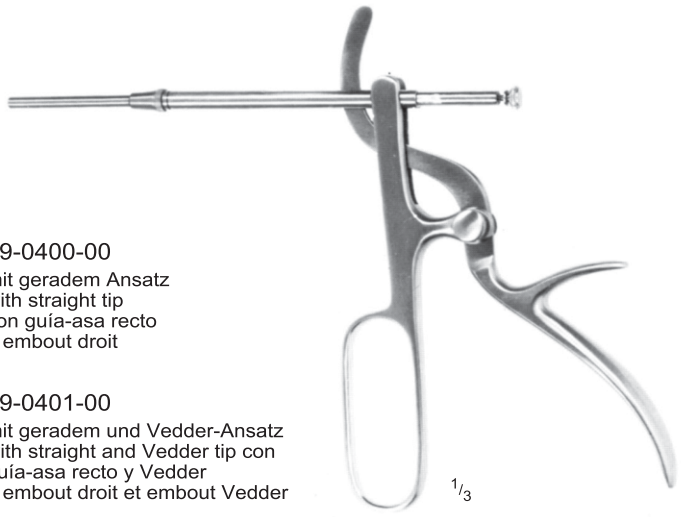
Eves
28 cm/11"
69-0115-28
ohne Sperre
without ratchet
sin cremallera
sans crémaillère

Eves
28 cm/11"
69-0120-28
mit Sperre
with ratchet
con cremallera
avec crémaillère

69-0400-51

69-0401-52

1/3



69-0400-00
mit geradem Ansatz
with straight tip
con guía-asa recto
à embout droit

69-0401-00
mit geradem und Vedder-Ansatz
with straight and Vedder tip con guía-asa recto y Vedder
à embout droit et embout Vedder

Tyding

Stahldraht für Tonsillenschnürer
Steel Wire for Tonsil Snares
Alambre de acero para cierra-nudos para amígdales
Fil d'acier pour serre-noeuds amigdaliens

0,3 mm Ø 40-1550-30
0,4 mm Ø 40-1550-40
0,5 mm Ø 40-1550-50

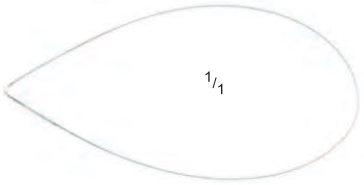
Schnürerdrähte, geformt
Snare Wires, shaped
Asas de alambre, preparadas
Anses en fil d'acier, préparées

Bündel . Bundles . Paquete . Paquets

Ø mm	12	100
	10 cm/4"	
0,3	40-1552-30	40-1554-30
0,4	40-1552-40	40-1554-40
0,5	40-1552-50	40-1554-50
	12 cm/4"	
0,3	40-1556-30	40-1558-30
0,4	40-1556-40	40-1558-40
0,5	40-1556-50	40-1558-50

Drahtschlingen, gelötet
Wire Loops, soldered
Asas de alambre, soldadas
Anses en fil d'acier, soudées

0,4 x 40 mm
40-1564-40



0,4 x 50 mm
40-1565-40

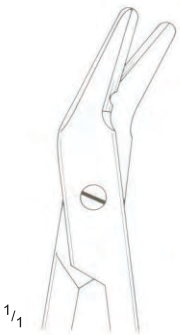
Röderbinder
Ligature Carrier
Porta-ligaduras
Porte-ligatures

Röder
Form E
26,5 cm/10½"
69-0490-26

Drahtinstrumente
Wire Instruments
Instrumentos para alambre
Instruments four fils métalliques

0,8/1,2 mm

Universal
Granit Edge®



13 cm/5"
9-105-13

Drahtschere
Wire Cutting Scissors
Tijera para cortar hilo de acero
Ciseaux coupe-fil

17 cm/6¾"
8-830 DE-17

Drahtbiegezange
Wire Bending Pliers
Alicate para doblar alambre
Pince pour plier le fil d'acier

Tonsillotome
Tonsillectomes
Amigdalótomos
Amygdalotomes

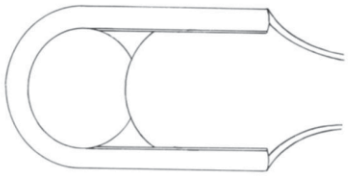


Fig. 1

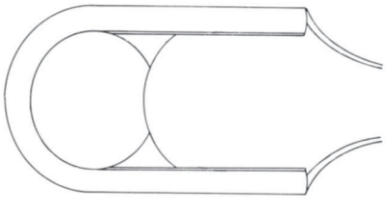


Fig. 2

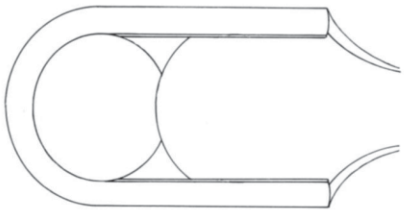
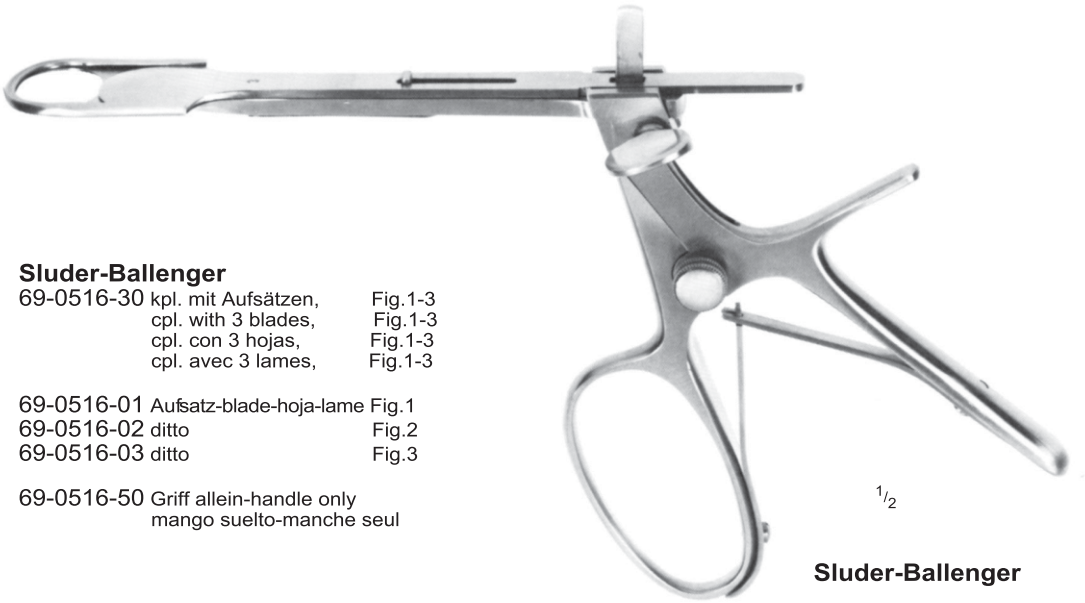


Fig. 3

1/1



1/2

Sluder-Ballenger

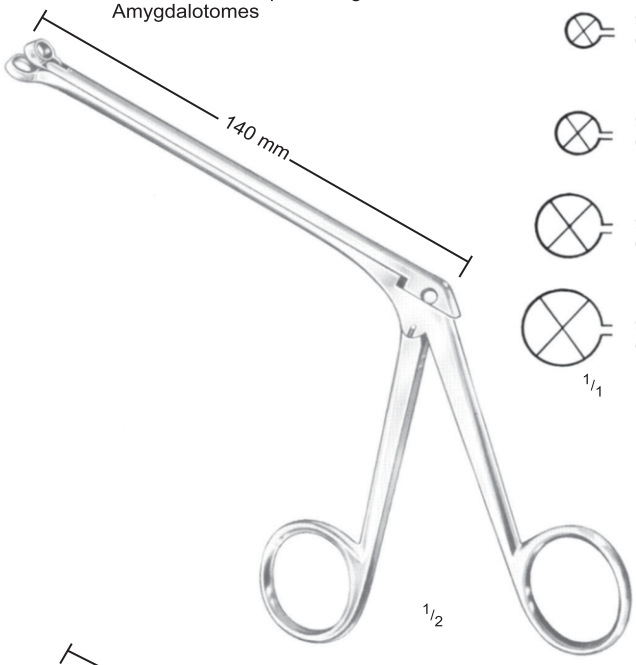
Sluder-Ballenger

69-0516-30 kpl. mit Aufsätzen, Fig.1-3
cpl. with 3 blades, Fig.1-3
cpl. con 3 hojas, Fig.1-3
cpl. avec 3 lames, Fig.1-3

69-0516-01 Aufsatz-blade-hoja-lame Fig.1
69-0516-02 ditto Fig.2
69-0516-03 ditto Fig.3

69-0516-50 Griff allein-handle only
mango suelto-manche seul

Tonsillenzangen
Tonsil Punch Forceps
Pinzas cortantes para amígdalas
Amygdalotomes



Hartmann

Ø 5 mm
69-5504-05

Ø 7 mm
69-5504-07

Ø 9 mm
69-5504-09

Ø 11 mm
69-5504-11

1/1

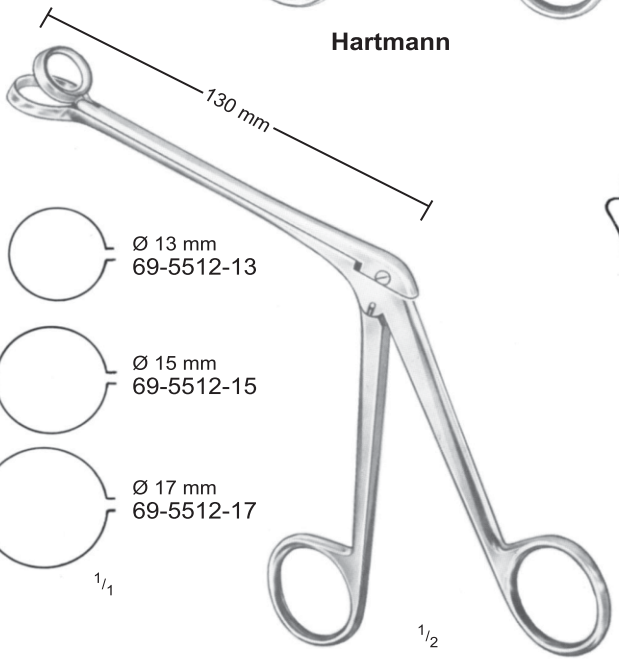
Ø 5 mm
69-5508-05

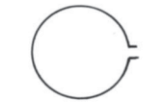
Ø 7 mm
69-5508-07

Ø 9 mm
69-5508-09

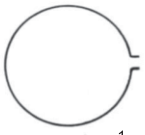
1/1

Schmeden




Ø 13 mm
69-5512-13

Ø 15 mm
69-5512-15

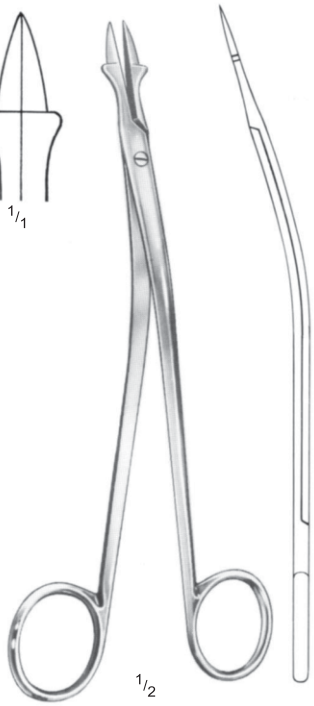

Ø 17 mm
69-5512-17

1/1

Hartmann

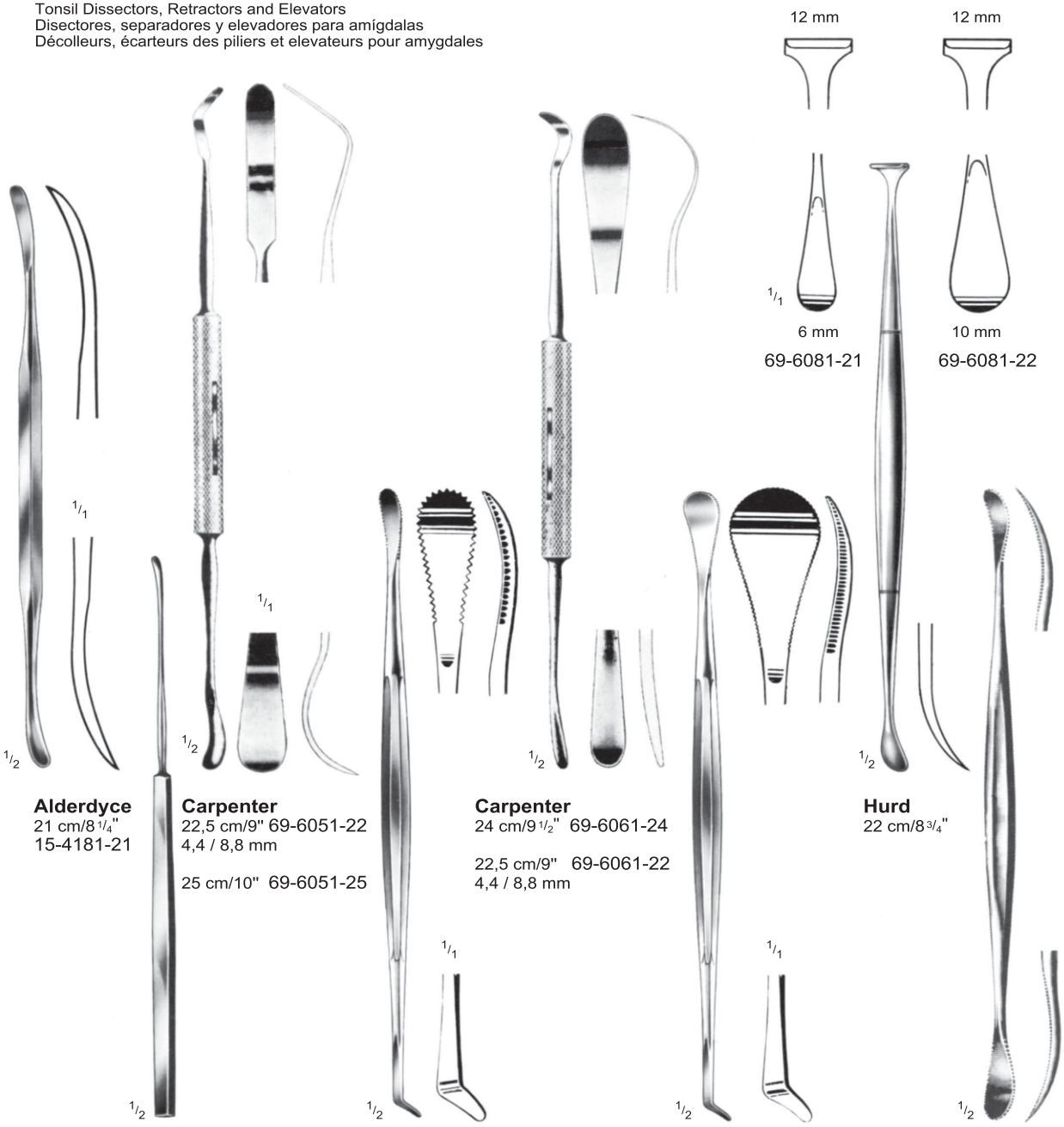
Tonsillenabszess-Zange
Peritonsillar Abscess Forceps
Pinza para abscesos de las amígdalas
Pince pour abcès amygdaliens

1/1



Thilenius
20 cm/8"
69-5525-20

Dissektoren, Retraktoren und Elevatorien für Tonsillen
Tonsil Dissectors, Retractors and Elevators
Disectores, separadores y elevadores para amígdalas
Décolleurs, écarteurs des piliers et elevateurs pour amygdales



Alderdyce
21 cm/8 1/4"
15-4181-21

Carpenter
22,5 cm/9" 69-6051-22
4,4 / 8,8 mm

25 cm/10" 69-6051-25

Carpenter
24 cm/9 1/2" 69-6061-24

22,5 cm/9" 69-6061-22
4,4 / 8,8 mm

Hurd
22 cm/8 3/4"

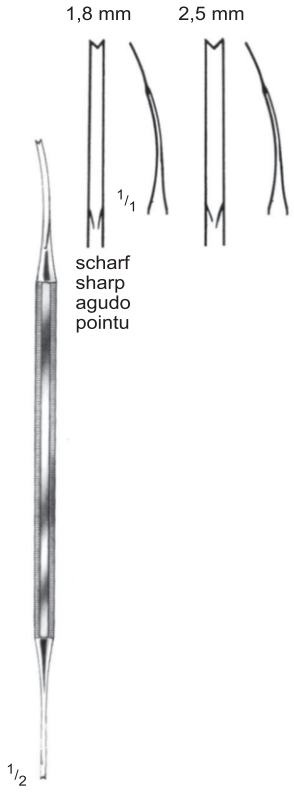
Yankauer
21 cm/8 1/4"
69-6091-21

Henke
23 cm/9"
10,5 x 5 mm
69-6111-23

Henke
23 cm/9"
16 x 5 mm
69-6112-23

Henke
23 cm/9"
69-6123-23

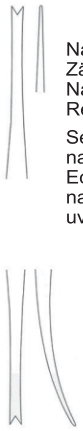
Tonsillentamponstopfer
Tonsil Gauze Packer
Taponeador para amígdalas
Porte-tampon pour amygdales



Luniatschek
19 cm/7½"
69-6149-18 = 1,8 mm
69-6149-25 = 2,5 mm

Luniatschek
17,5 cm/7"
69-6150-02 = 2 mm

Nasenrachenraum- und Zäpfchenretraktoren
Nasopharyngeal and Uvula Retractors
Separadores para la cavidad nasofaringea y para úvula
Ecarteurs pour cavité nasopharyngienne et pour uvule



Love

15 cm/6"	B
69-6155-18	= 18 mm
69-6155-20	= 20 mm
69-6155-22	= 22 mm

Gaumensegelhäkchen
Soft Palate Retractor
Elevador para velo palatino
Releveur du voile du palais

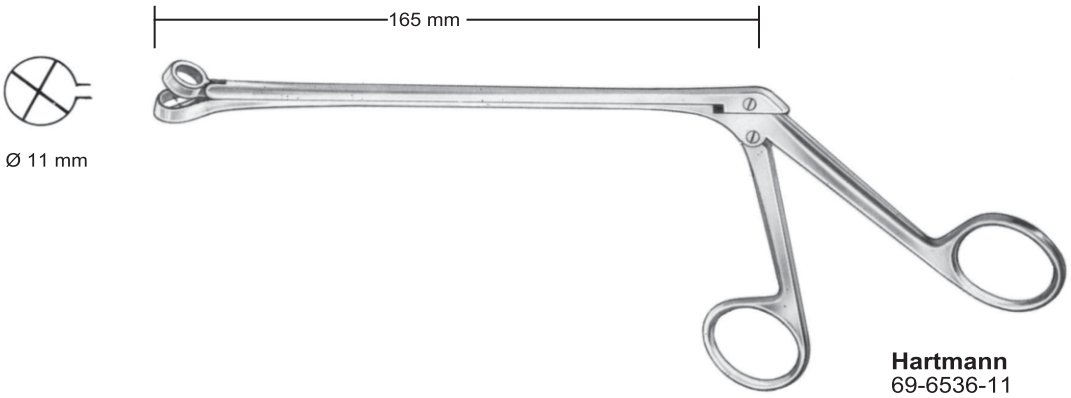
Gaumensegelhalter
Velum Retractor
Separador para velo del paladar
Ecarteur du voile du palais

Nager
23 cm/9"
69-6243-23

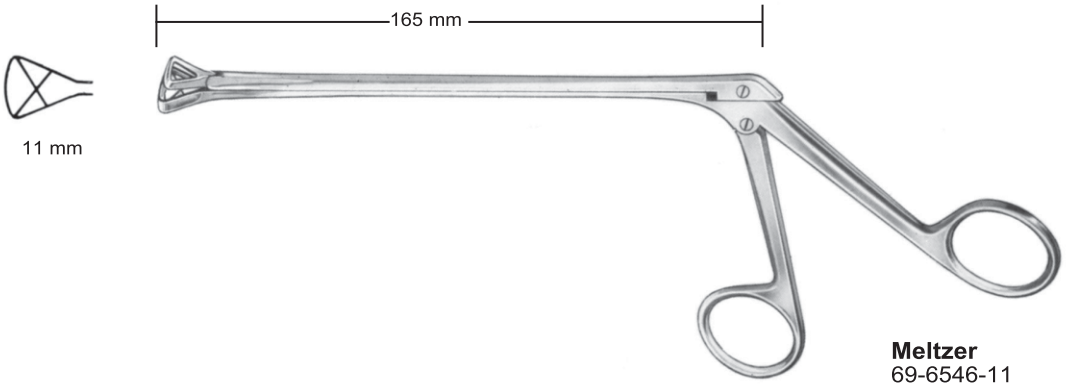
Haslinger
17 cm/6¾"
69-6253-17

Tonsillenzangen
Tonsil Punches
pinzas para amigdalas
pinces pour amygdales

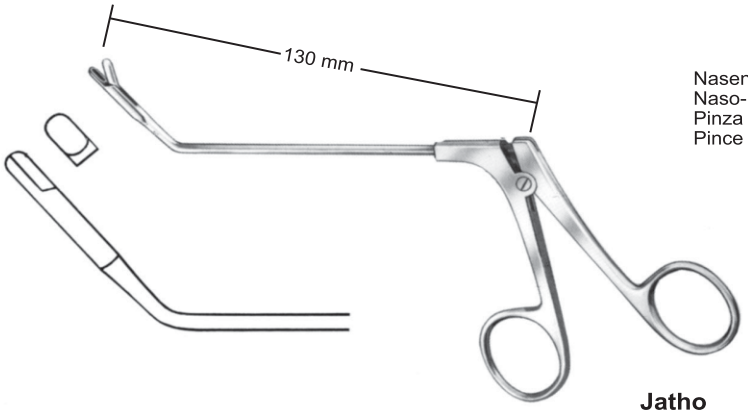
Adenoidstanzen
Adenoid Punches
Pinzas sacabocados adenoideas
Pinces coupantes pour adénotomie



Hartmann
69-6536-11



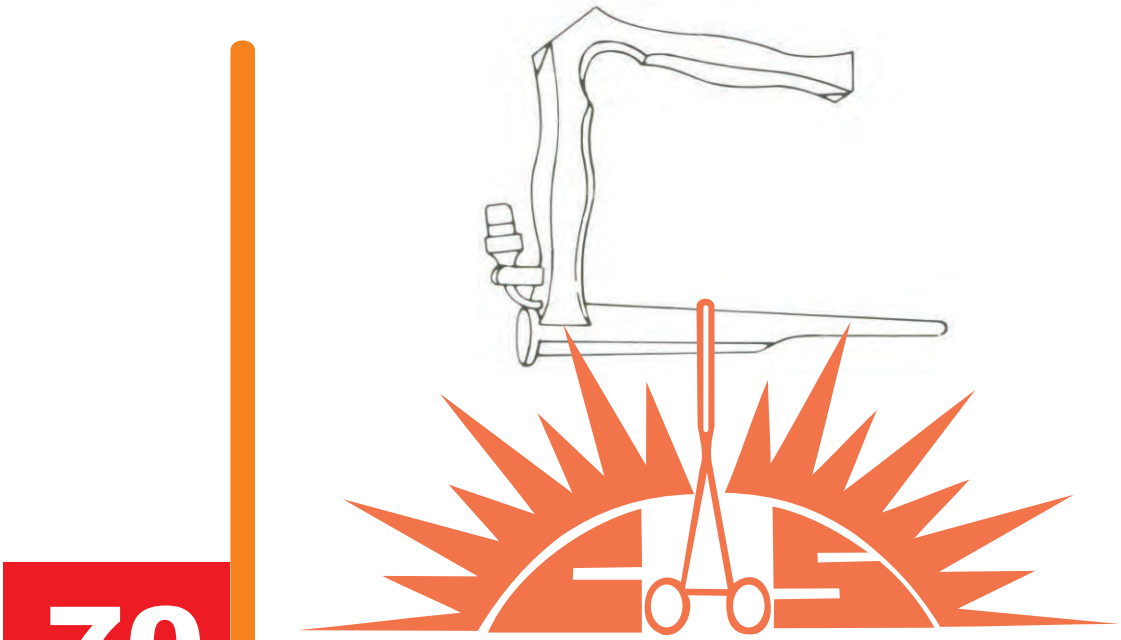
Meltzer
69-6546-11



Nasenrachenzange
Naso-Pharyngeal Forceps
Pinza naso-faringea
Pince rhino-pharyngienne

Jatho
69-6551-13

Excellence of Manufacturing Company



70

Credible Surgical (Pvt) ltd.

Laryngo-Broncho- Esophagoscopy

Laryngo-Broncho- Oesophagoskopie

Laringo-Bronco- Esofagoscopía

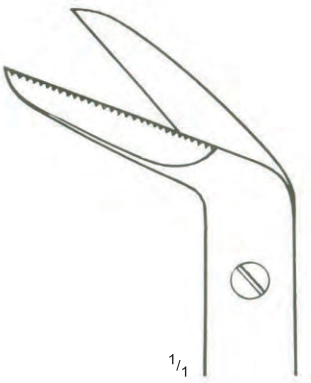
Laryngo-Broncho- Œsophagoscopie

حنجرہ ۔ ریہ ۔ لارینژیوسکوپی و برونشیوسکوپی

E-mail: info@crediblesurgical.com

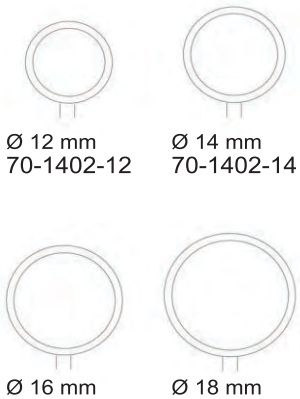
Cell: +92 - 300 - 8611920

Laryngofissurschere
Laryngectomy Scissors
Tijera laríngea
Ciseaux laryngiens



1 Schneide gezahnt
1 Blade serrated
1 Hoja dentada
1 Lame dentelée

Killian
21 cm/8½"
02-2067-21



Ø 12 mm
70-1402-12

Ø 14 mm
70-1402-14

Ø 16 mm
70-1402-16

Ø 18 mm
70-1402-18

Kehldeckelhalter
Epiglottis Retractor
Depresor para epíglotis
Dépresseur de l'épiglotte

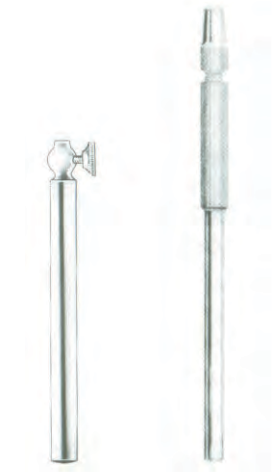
Reichert
24 cm/9½"
70-1351-24

Rhinoskopiespiegel
Rhinoscopic Mirrors
Espejos rinoscópicos
Miroirs rhinoscopiques

Michel
25 cm/10"
70-1402-##

Kehlkopfspiegel und -griffe
Laryngeal Mirrors and Handles
Espejos y mangos laríngeos
Miroirs et manches laryngiens

Griffe für Kehlkopfspiegel
Handles for Laryngeal Mirrors
Mangos para espejos laringeos
Manches pour miroirs laryngiens



70-1405-20 70-1405-42

ohne Griff
without handle
sin mango
sans manche

mit massivem Sechskantgriff
with solid hexagonal handle
con mango macizo hexagonal
à manche solid hexagonal

mit massivem Rundgriff
with solid round handle
con mango macizo rondondo
à manche solid rond

Fig. 000 = Ø 6 mm	70-1404-06	70-1410-06	70-1412-06
Fig. 00 = Ø 8 mm	70-1404-08	70-1410-08	70-1412-08
Fig. 0 = Ø 10 mm	70-1404-10	70-1410-10	70-1412-10
Fig. 1 = Ø 12 mm	70-1404-12	70-1410-12	70-1412-12
Fig. 2 = Ø 14 mm	70-1404-14	70-1410-14	70-1412-14
Fig. 3 = Ø 16 mm	70-1404-16	70-1410-16	70-1412-16
Fig. 4 = Ø 18 mm	70-1404-18	70-1410-18	70-1412-18
Fig. 5 = Ø 20 mm	70-1404-20	70-1410-20	70-1412-20
Fig. 6 = Ø 22 mm	70-1404-22	70-1410-22	70-1412-22
Fig. 7 = Ø 24 mm	70-1404-24	70-1410-24	70-1412-24
Fig. 8 = Ø 26 mm	70-1404-26	70-1410-26	70-1412-26
Fig. 9 = Ø 28 mm	70-1404-28	70-1410-28	70-1412-28
Fig. 10 = Ø 30 mm	70-1404-30	70-1410-30	70-1412-30

Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

komplett	Kaltlicht-Träger allein
complete	F.O. Light Carrier only
completo	Soporte de luz fría suelto
complet	Porte-lumière froide seul

Für die vordere Kommissur
For Anterior Commissure
Para la comisura anterior
Pour la commissure antérieure

70-1631-20	120 mm	70-1632-20
70-1631-70	170 mm	70-1632-70
70-1631-80	180 mm	70-1632-80

120 mm
170 mm
180 mm

Jackson
KL

komplett	Kaltlicht-Träger allein
complete	F.O. Light Carrier only
completo	Soporte-luz fría suelto
complet	Porte-lumière froide seul

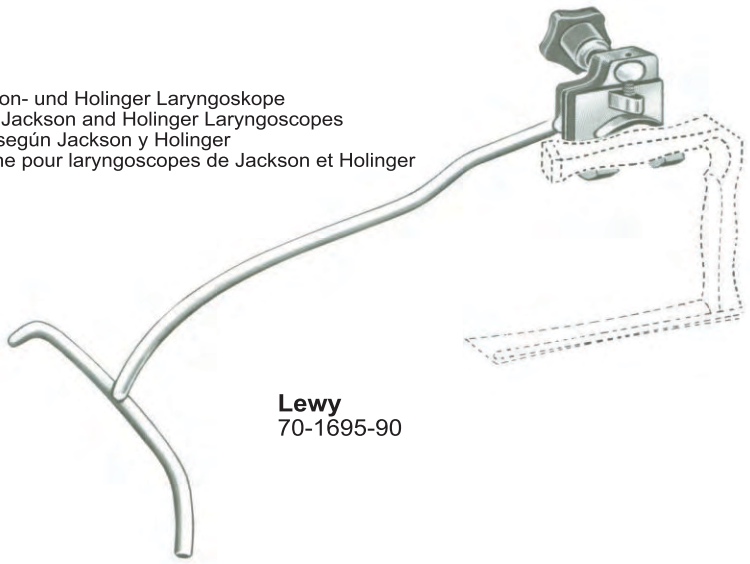
70-1651-70	170 mm	70-1652-70
70-1651-80	180 mm	70-1652-80

170 mm
180 mm

Holinger
KL

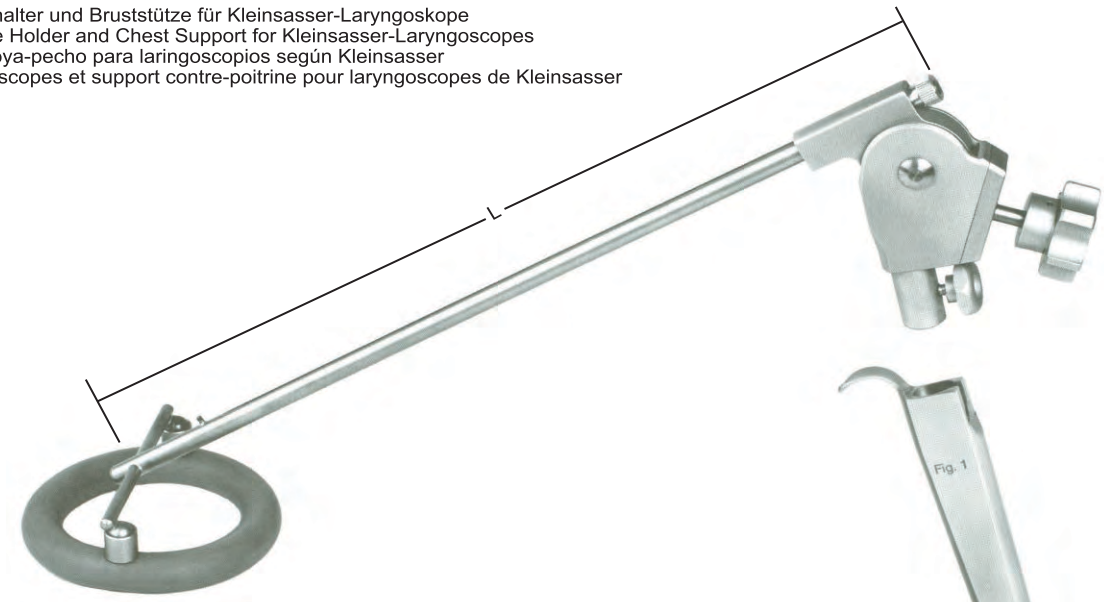
Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

Laryngoskophalter und Bruststütze für Jackson- und Holinger Laryngoskope
Laryngoscope Holder and Chest Support tor Jackson and Holinger Laryngoscopes
Soporte y apoya-pecho para laringoscopios según Jackson y Holinger
Porte-laryngoscopes et support contre-poitrine pour laryngoscopes de Jackson et Holinger



Lewy
70-1695-90

Laryngoskophalter und Bruststütze für Kleinsasser-Laryngoskope
Laryngoscope Holder and Chest Support for Kleinsasser-Laryngoscopes
Soporte y apoya-pecho para laringoscopios según Kleinsasser
Porte-laryngoscopes et support contre-poitrine pour laryngoscopes de Kleinsasser



L = 240 mm/9,5"	70-1720-24	für Kinder, for children para niños, pour enfants
L = 340 mm/13,5"	70-1720-34	für Erwachsene, for grownups para adultos, pour adultes

Laryngoskope und Zubehör
Laryngoscopes and Accessories
Laringoscopios y accesorios
Laryngoscopes et accessoires

komplett	Kaltlicht-Träger allein
complete	F.O. Light Carrier only
completo	Soporte de luz fría suelto
complet	Porte-lumière froide seul

	L mm	
70-1720-01	135	70-1721-12
70-1720-02	152	70-1721-12
70-1720-03	182	70-1721-36
70-1720-04	172	70-1721-36
70-1720-05	172	70-1721-36
70-1720-06	182	70-1721-36
70-1720-07	222	70-1721-70

Fig. 1

Fig. 2

Fig. 3

Fig. 4

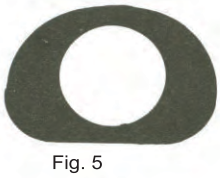


Fig. 5

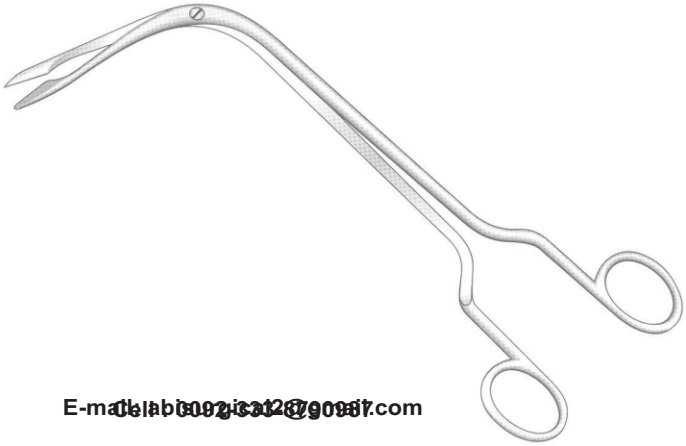
Fig. 6

Fig. 7

Kleinsasser Kaltlicht-Operations-Laryngoskope
Kleinsasser F.O. Operation Laryngoscopes
Laringoscopio de luz fría para operaciones según Kleinsasser
Laryngoscopes à lumière froide pour opérations de Kleinsasser

Injektionskanüle für Kleinsasser-Laryngoskope Fig. 1 -7
Injection Drain Cannula for Kleinsasser Laryngoscopes fig. 1 -7
Cánula de inyección para laringoscopios según Kleinsasser fig. 1 -7
Canule d'injection pour laryngoscopes de Kleinsasser fig. 1 -7
70-1722-17

Rauchabsaugrohr für Kleinsasser-Laryngoskope Fig. 3-7
Suction Tube for Kleinsasser Laryngoscopes fig. 3-7
Tubo de aspiración para laringoscopios según Kleinsasser fig. 3-7
Canule d'aspiration pour laryngoscopes de Kleinsasser fig. 3-7
70-1722-37

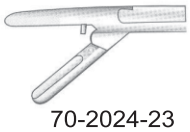


E-mail: info@crediblesurgical.com

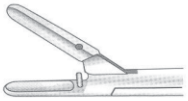
Fraenkel
23 cm/9"
70-2018-23

70-2019-23

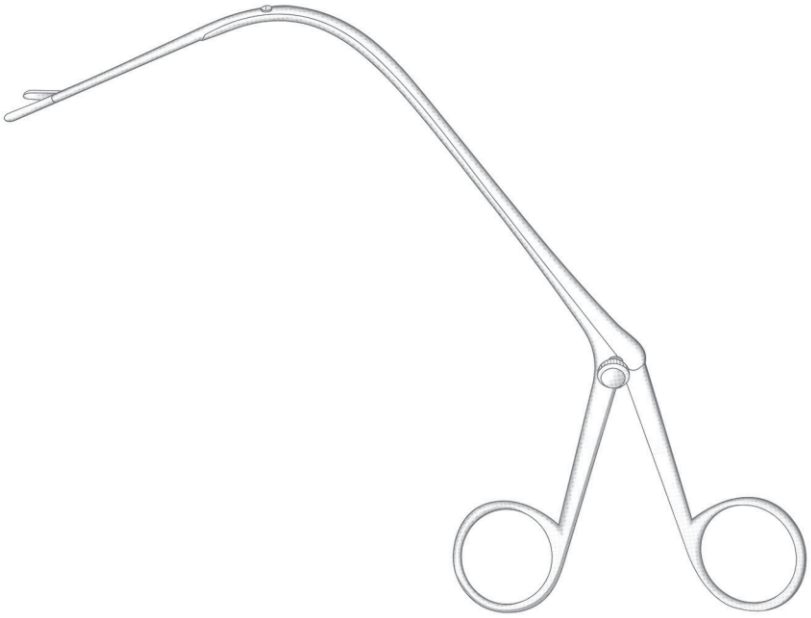
70-2021-23



70-2024-23

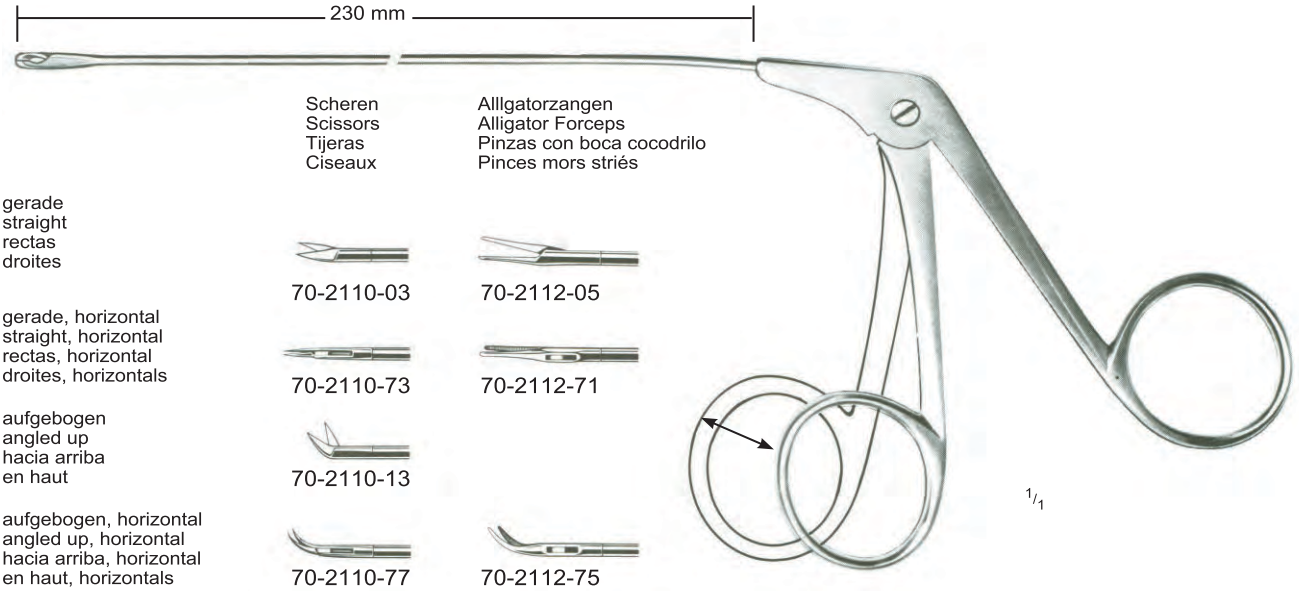


70-2026-23



Jurasz
23 cm/9"

Instrumente zur endolaryngealen Mikrochirurgie
Instruments for endo-laryngeal Micro Surgery
Instrumentos para micro-cirugía endolaringeal
Instruments pour la microchirurgie endolaryngienne

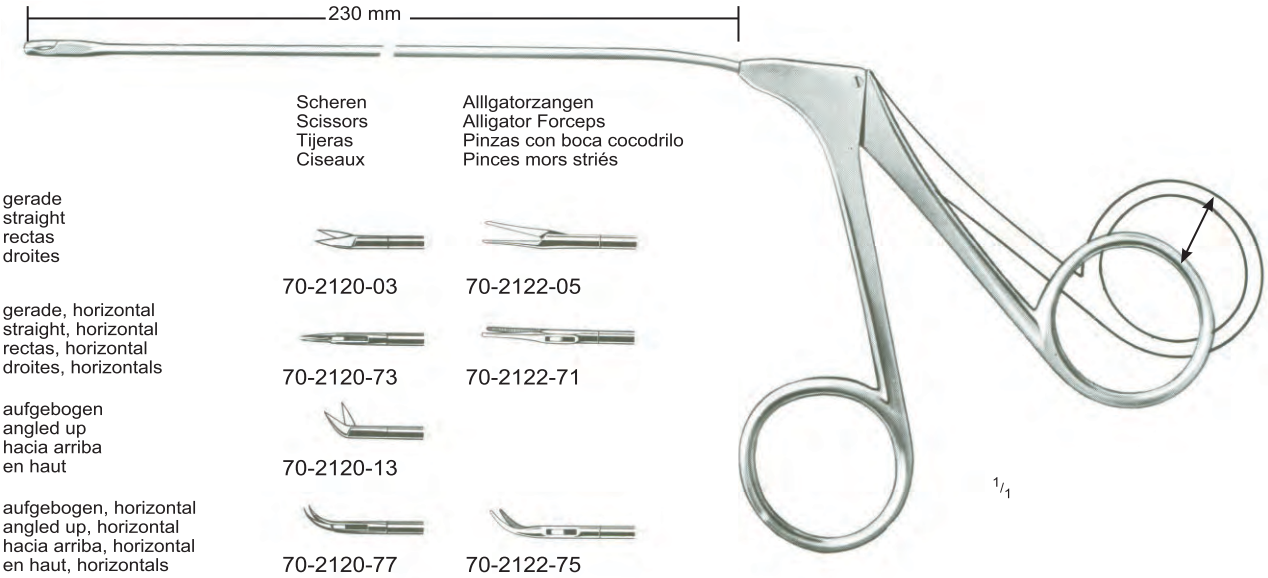


	Scheren Scissors Tijeras Ciseaux	Alllgatorzangen Alligator Forceps Pinzas con boca cocodrilo Pinces mors striés
gerade straight rectas droites	70-2110-03	70-2112-05
gerade, horizontal straight, horizontal rectas, horizontal droites, horizontals	70-2110-73	70-2112-71
aufgebogen angled up hacia arriba en haut	70-2110-13	
aufgebogen, horizontal angled up, horizontal hacia arriba, horizontal en haut, horizontals	70-2110-77	70-2112-75
nach links gebogen curved to left curvas a la Izquierda courbes àgauche	70-2110-53	70-2112-54
nach rechts gebogen curved to right curvas a la derecha courbes à droite 1/1	70-2110-63	70-2112-55

Löffelzängchen, Ø 2,5 mm
Delicate Cup-shaped Forceps, Ø 2,5 mm
Pinzas finas boca forma cureta. Ø 2,5 mm
Pinces fines mors curette, Ø 2,5 mm

gerade straight rectas droites	70-2114-02
aufgebogen angled up hacia arriba en haut	70-2114-50
aufgebogen, horizontal angled up, horizontal curvas hacia arriba, horizontal en haut, horizontal	70-2114-75
nach links gebogen curved to left curvas a la Izquierda courbes agauche	70-2114-54
nach rechts gebogen curved to right curvas a la derecha courbes à droite 1/1	70-2114-55
oval oval ovaladas ovales	70-2114-05

Instrumente zur endolaryngealen Mikrochirurgie
Instruments for endo-laryngeal Micro Surgery
Instrumentos para micro-cirugía endolaringeal
Instruments pour la microchirurgie endolaryngienne

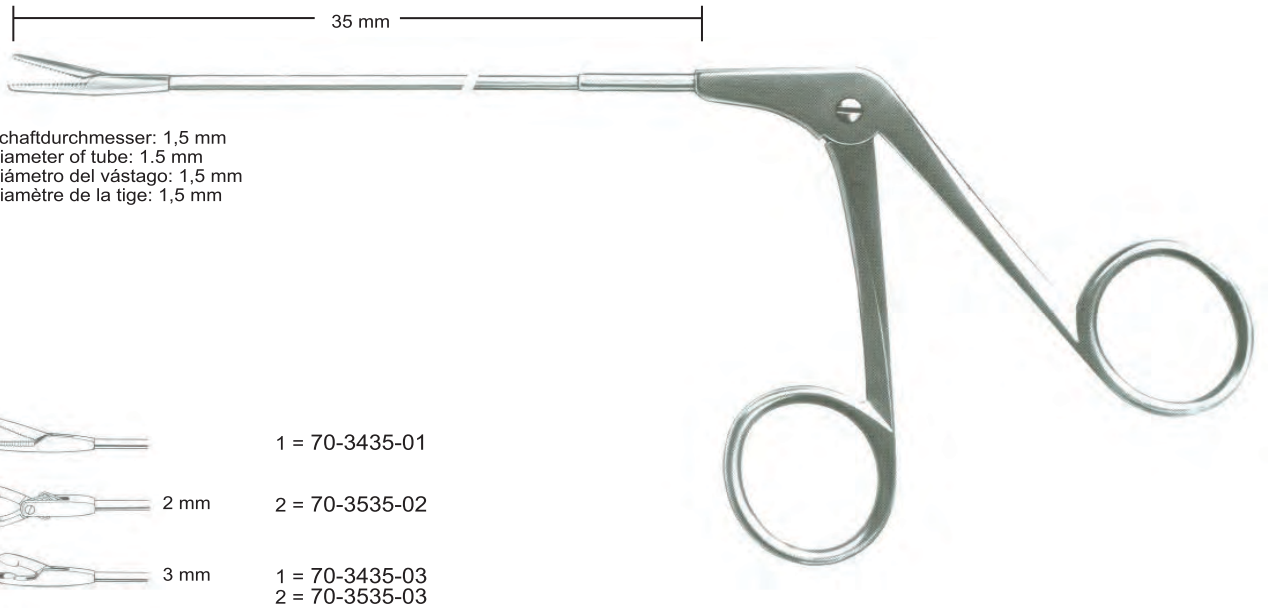


	Scheren Scissors Tijeras Ciseaux	Alllgatorzangen Alligator Forceps Pinzas con boca cocodrilo Pinces mors striés
gerade straight rectas droites	70-2120-03	70-2122-05
gerade, horizontal straight, horizontal rectas, horizontal droites, horizontals	70-2120-73	70-2122-71
aufgebogen angled up hacia arriba en haut	70-2120-13	
aufgebogen, horizontal angled up, horizontal hacia arriba, horizontal en haut, horizontals	70-2120-77	70-2122-75
nach links gebogen curved to left curvas a la Izquierda courbes àgauche	70-2120-53	70-2122-54
nach rechts gebogen curved to right curvas a la derecha courbes à droite 1/1	70-2120-63	70-2122-55

Löffelzängchen, Ø 2,5 mm
Delicate Cup-shaped Forceps, Ø 2,5 mm
Pinzas finas boca forma cureta. Ø 2,5 mm
Pinces fines mors curette, Ø 2,5 mm

gerade straight rectas droites	70-2124-02	oval oval ovaladas ovales	70-2124-05
aufgebogen angled up hacia arriba en haut	70-2124-50		
aufgebogen, horizontal angled up, horizontal curvas hacia arriba, horizontal curvas en haut, horizontal	70-2124-75		
nach links gebogen curved to left curvas a la Izquierda courbes agauche	70-2124-54		
nach rechts gebogen curved to right curvas a la derecha courbes à droite 1/1	70-2124-55		

Rohrschaftzangen für Laryngoskopie
Forceps with tubular shafts for Laryngoscopy
Pinzas con vástago tubular para Laringoscopía
Pinces à tige tubulaire pour Laryngoscopy



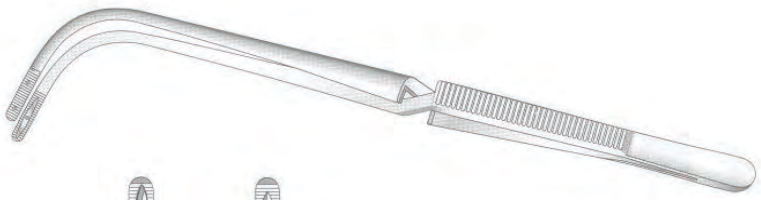
Schaftdurchmesser: 1,5 mm
Diameter of tube: 1.5 mm
Diámetro del vástago: 1,5 mm
Diamètre de la tige: 1,5 mm

		1 = 70-3435-01
	2 mm	2 = 70-3535-02
	3 mm	1 = 70-3435-03 2 = 70-3535-03
		1 = 70-3435-05 2 = 70-3535-05
		1 = 70-3435-08 2 = 70-3535-08
		1 = 70-3435-09 2 = 70-3535-09
	oval 2 mm	1 = 70-3435-11
	3 x 5 mm	1 = 70-3435-12 2 = 70-3535-12
	3 mm	1 = 70-3435-50
	3 mm	1 = 70-3435-54
	3 mm	1 = 70-3435-55
	3 mm	1 = 70-3435-75

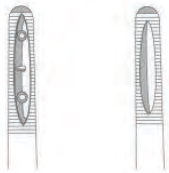
1/1

1 = ein Maulteil beweglich
1 = one part of]aw movable
1 = una parte de mandíbula móvil
1 = un mors mobil

2 = beide Maulteil beweglich
2 = both part of jaw movable
2 = ambas mandíbulas móviles
2 = les deux mors mobil

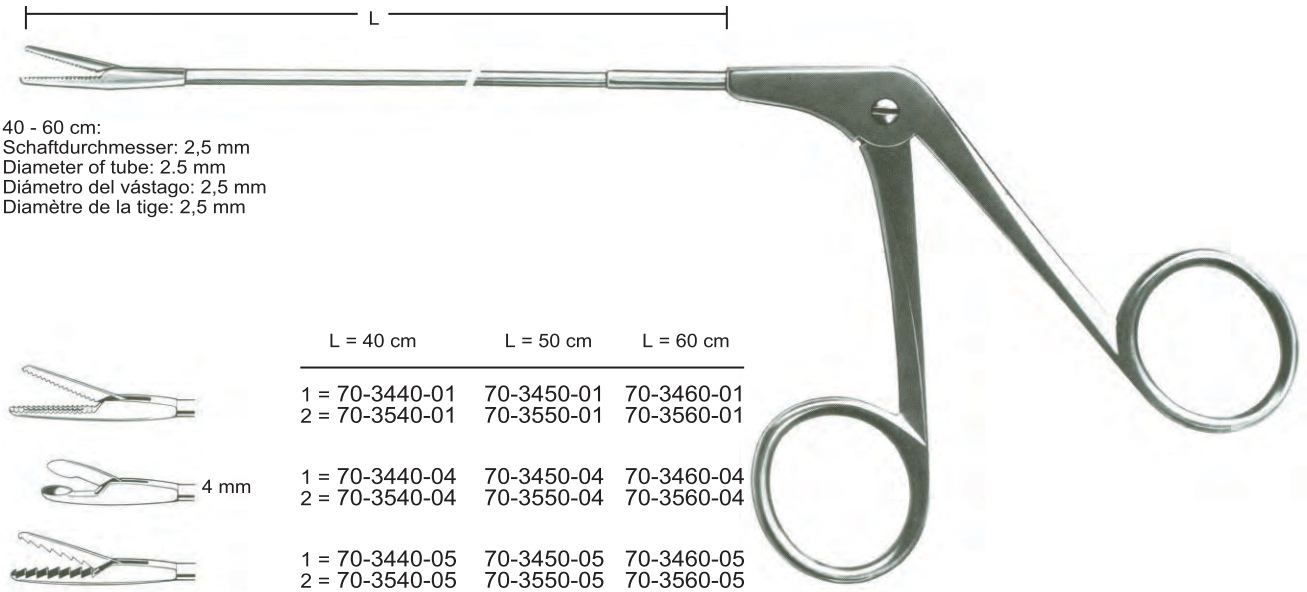


Jackson
24 cm/9 1/2"



70-3437-01 70-3437-00

Rohrschaftzangen für Laryngo-Broncho-Oesophagoskopie
Forceps with tubular shafts for Laryngo-Broncho-Esophagoscopy
Pinzas con vástago tubular para Laringo-Bronco-Esofagoscopía
Pinces à tige tubulaire pour Laryngo-Broncho-Oesophagoscopie



40 - 60 cm:
Schaftdurchmesser: 2,5 mm
Diameter of tube: 2.5 mm
Diámetro del vástago: 2,5 mm
Diamètre de la tige: 2,5 mm

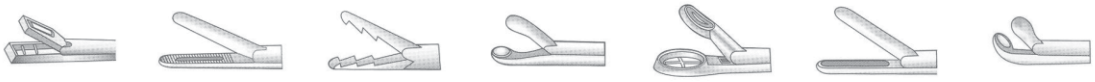
		L = 40 cm	L = 50 cm	L = 60 cm
		1 = 70-3440-01 2 = 70-3540-01	70-3450-01 70-3550-01	70-3460-01 70-3560-01
	4 mm	1 = 70-3440-04 2 = 70-3540-04	70-3450-04 70-3550-04	70-3460-04 70-3560-04
		1 = 70-3440-05 2 = 70-3540-05	70-3450-05 70-3550-05	70-3460-05 70-3560-05
		1 = 70-3440-08 2 = 70-3540-08	70-3450-08 70-3550-08	70-3460-08 70-3560-08
		1 = 70-3440-09 2 = 70-3540-09	70-3450-09 70-3550-09	70-3460-09 70-3560-09
	3 x 6 mm 4 x 6 mm 4 x 8 mm	1 = 70-3440-36 2 = 70-3440-46 2 = 70-3440-48	70-3450-36 70-3450-46 70-3450-48	70-3460-36 70-3460-46 70-3460-48
	4 mm	1 = 70-3440-50	70-3450-50	70-3460-50
	4 mm	1 = 70-3440-54	70-3450-54	70-3460-54
	4 mm	1 = 70-3440-55	70-3450-55	70-3460-55
	4 mm	1 = 70-3440-75	70-3450-75	70-3460-75
		1 = 70-3440-92	70-3450-92	70-3460-92

1/1

Tumorenstanze
Tumor Punch
Pinzas cortantes para tumores
Pinces coupantes pour tumeurs

1 = ein Maulteil beweglich
1 = one part of jaw movable
1 = una parte de mandibula móvil
1 = un mors mobil

2 = beide Maulteil beweglich
2 = both part of jaw movable
2 = ambas mandíbulas móviles
2 = les deux mors mobil



Shaft length							
30 cm/12"	70-4203-30	70-4403-30	70-4603-30	70-4803-30	70-5003-30	70-5203-30	70-5403-30
40 cm/16"	70-4205-40	70-4405-40	70-4605-40	70-4805-40	70-5005-40	70-5205-40	70-5405-40
50 cm/20"	70-4206-50	70-4406-50	70-4606-50	70-4806-50	70-5006-50	70-5206-50	70-5406-50
60 cm/24"	70-4207-60	70-4407-60	70-4607-60	70-4807-60	70-5007-60	70-5207-60	70-5407-60

Chevalier-Jackson

Universal griff
Universal Handle
Mango universal
Manche universel

für Verlängerungsrohre Art.-Nr.
for interchangeable tubes réf.
para tubos de extensión
pour tubes rallonges réf.

Huber
Universal handle
70-5712-20

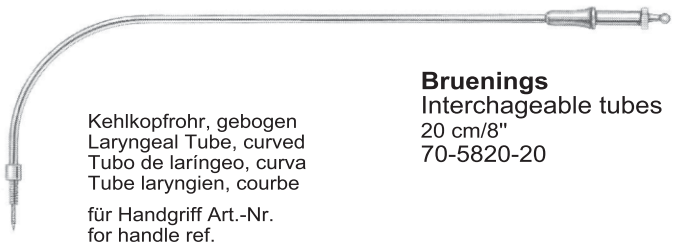
Verlängerungsrohr
Interchangeable Tube
Tubo de extensión
Tube rallonge

für Handgriff Art.-Nr.
for handle ref.
para mango ref.
pour manche réf

Bruenings

Interchageable tubes

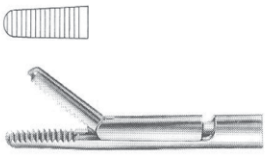
20 cm/8"	70-5610-20
30 cm/12"	70-5612-30
40 cm/16"	70-5614-40
50 cm/20"	70-5616-50
60 cm/24"	70-5618-60



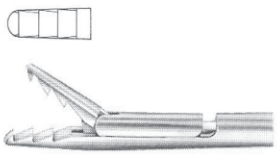
Kehlkopfrohr, gebogen
Laryngeal Tube, curved
Tubo de laríngeo, curva
Tube laryngien, courbe

für Handgriff Art.-Nr.
for handle ref.
para mango ref.
pour manche réf
70-5712-20

Bruenings
Interchageable tubes
20 cm/8"
70-5820-20



70-6010-01



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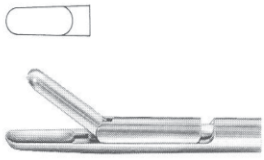
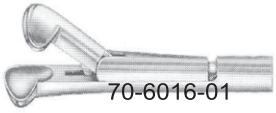


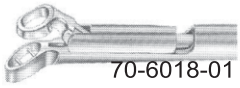
70-6014-01

Fraenkel



70-6016-01

Seiffert



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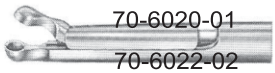
Fraenkel



70-6020-01
70-6022-02

Scheinmann

70-6024-01
70-6026-02

Scheinmann

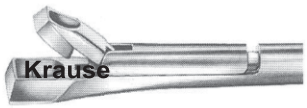
70-6028-01

Bruenings

70-6030-01
70-6032-02

Bruenings

70-6034-01

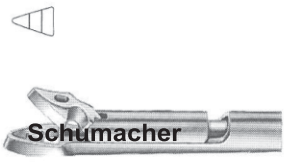


Lange

70-6038-01
70-6038-02
70-6038-03
70-6038-04

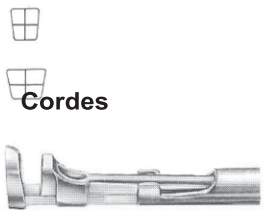
Krause

70-6044-01



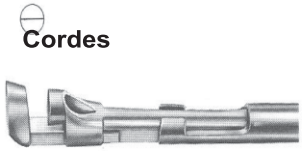
Krause

70-6046-01
70-6048-02



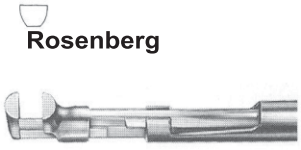
Cordes

70-6050-01



Rosenberg

70-6052-01



Cordes

Cordes

Rosenberg

Excellence of Manufacturing Company

75

Credible Surgical (Pvt) ltd.

Bone Surgery, Orthopedics,Hand Surgery

Knochenchirurgie, Orthopädie, Handchirurgie

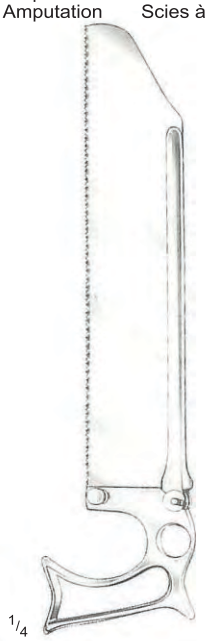
Cirurgía ósea, ortopedía, cirugía de la mano

Chirurgie osseuse,orthopédie, chirurgie de la main

ارتوپدی و جراحی استخوان

انواع اره قطع عضو

Amputation — Amputations- und Resektionssägen
Amputation — Amputating and Resection Saws
Amputación — Sierras para amputación y resección
Amputation — Scies à amputation et résection



Ersatzsägeblatt
spare saw blade
hoja de repuesto
lame de rechange
75-1220-77

Weiss
37 cm/14½"
75-1220-37

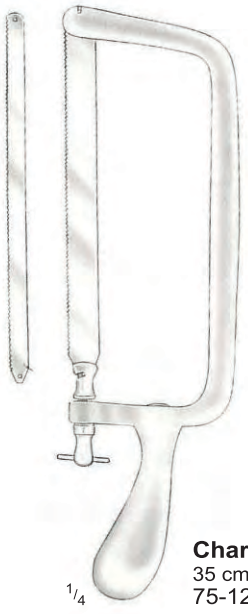
Ersatzblätter
spare saw blades
hojas de repuesto
lames de rechange
18 cm/ 7"
75-1230-78
20 cm/ 8"
75-1230-80

Charrière

cm	inch.	
27	10¾	75-1230-27
30	12	75-1230-30

Ersatzsägeblatt
spare saw blade
hoja de repuesto
lame de rechange
19 cm/7½"
75-1235-79

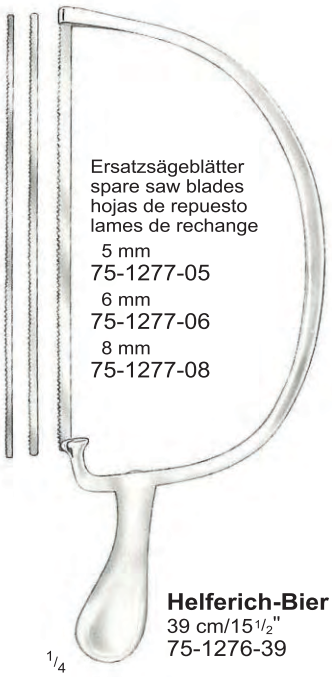
Satterlee
29 cm/11½"
75-1235-29



Ersatzsägeblätter
spare saw blades
hojas de repuesto
lames de rechange
12 mm
75-1251-12
15 mm
75-1251-15
18 mm
75-1251-18

Charrière
35 cm/13¾"
75-1250-35

mit 2 Sägeblättern, 12 mm und 18 mm breit
with 2 saw blades, 12 m and 18 mm wide
con 2 hojas de 12 mm y 18 mm de ancho
avec 2 lames de 12 mm et 18 mm de large



Ersatzsägeblätter
spare saw blades
hojas de repuesto
lames de rechange
5 mm
75-1277-05
6 mm
75-1277-06
8 mm
75-1277-08

Helferich-Bier
39 cm/15½"
75-1276-39

mit je 1 Sägeblatt 5, 6 und 8 mm
with 1 each saw blade 5, 6 and 8 mm
con 1 hoja de 5, 6 y 8 mm de cada una
avec 1 lame de 5, 6 et 8 mm de large

Ersatzsägeblätter
spare saw blades
hojas de repuesto
lames de rechange
6 mm
75-1281-06
8 mm
75-1281-08
15 mm
75-1281-15
18 mm
75-1281-18

Rust
39 cm/15½"
75-1280-39

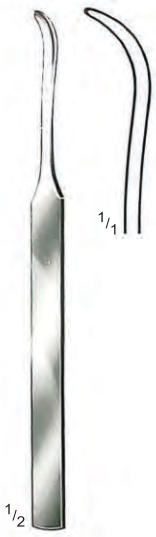
mit je 1 Sägeblatt 6, 8,15 und 18 mm
with 1 each saw blade 6,8,15 and 18 mm
con 1 hoja de 6,8,15 y 18 mm de cada una
avec 1 lame de 6, 8,15 et 18 mm de large

Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os

4,5 mm

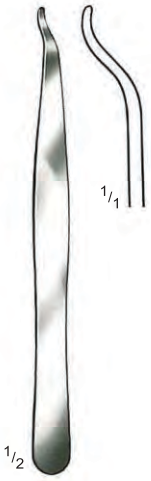
König
15 cm/6"
75-1615-45

4,5 mm



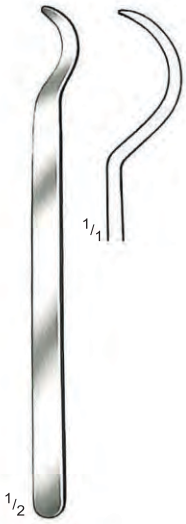
König
15 cm/6"
75-1617-45

2,8 mm



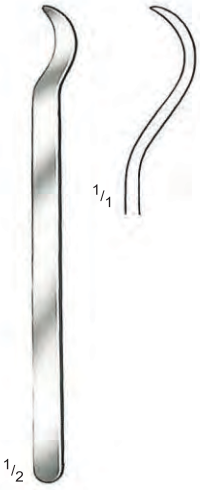
14 cm/5 1/2"
75-1624-28

5 mm



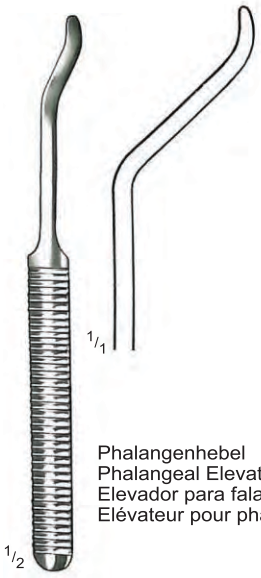
15 cm/6"
75-1625-50

7 mm



15 cm/6"
75-1625-70

5,5 mm



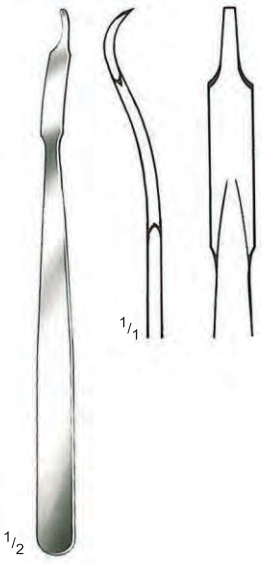
Phalangenhebel
Phalangeal Elevator
Elevador para falanges
Elévateur pour phalanges

16 cm/6 1/4"
75-1626-55

7,5 mm

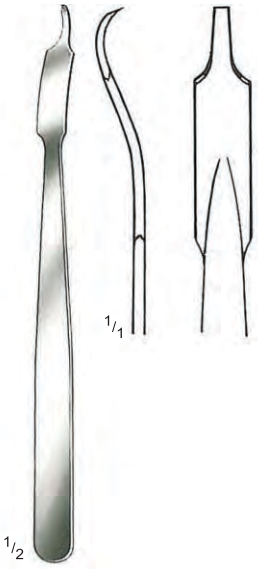
Buck-Gramcko
15 cm/6"
75-1635-75

6 mm



16 cm/6 1/4"
75-1636-60

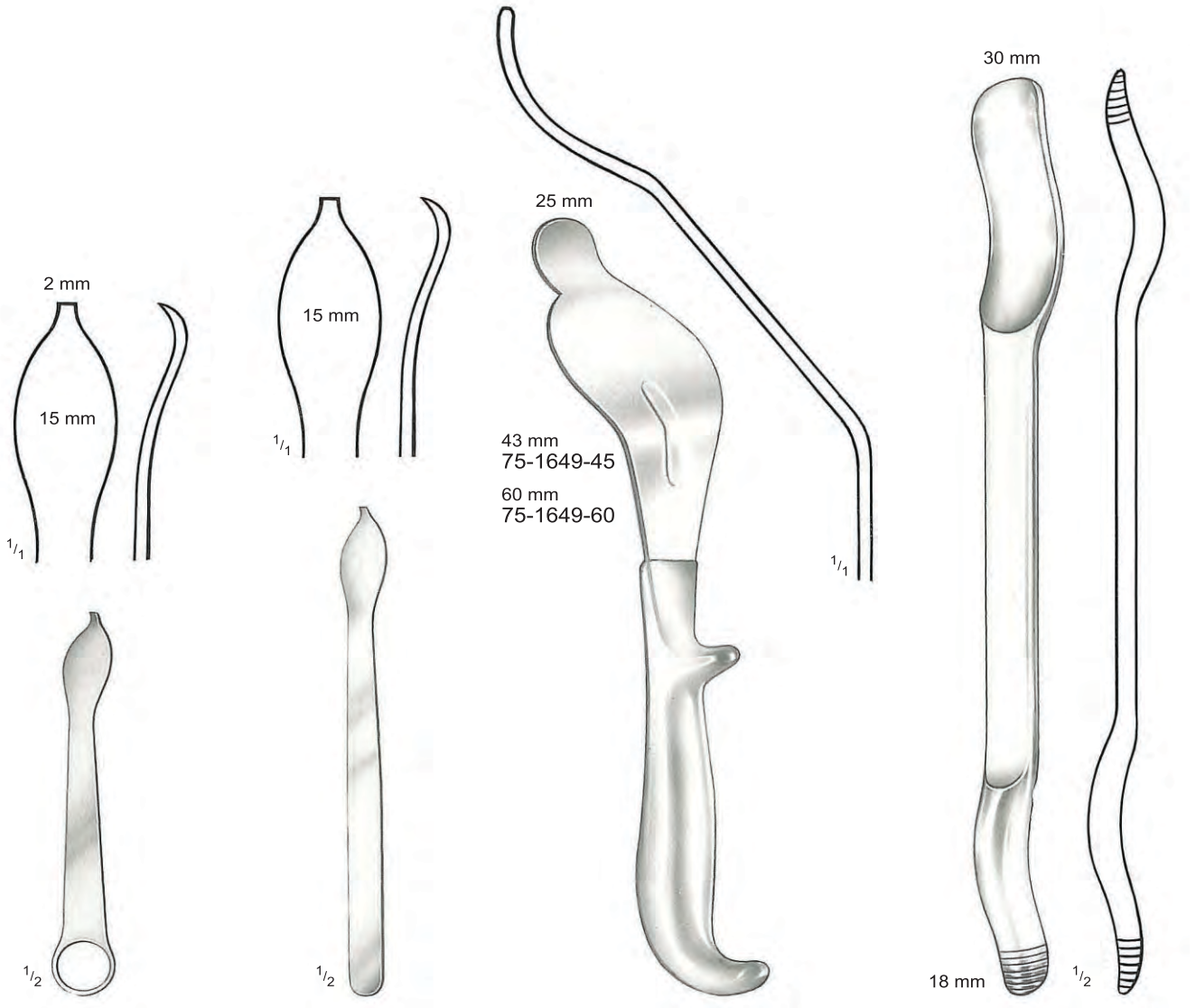
8 mm



16 cm/6 1/4"
75-1636-80

Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os

Luxations-Hebel
Luxation Lever (Bone Skid)
Palanca para luxaciones
Levier pour luxations



12 cm/4¾"
75-1642-15

16 cm/6¼"
75-1646-15

Bennett (Tibia)
24,5 cm/9¾"

Murphy-Lane
29,5 cm/11½"
75-1655-30

Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os

8 mm 18 mm 43 mm 70 mm

Hohmann
22 cm/8 1/2"
75-1660-08

Hohmann
24 cm/9 1/2" /18 mm 75-1660-18
24 cm/9 1/2" /22 mm 75-1660-22
24 cm/9 1/2" /34 mm 75-1660-34

Hohmann
24 cm/9 1/2"
75-1660-43

Hohmann
24 cm/9 1/2"
75-1660-70

Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os

Hohmann
24,5 cm/9 3/4"
75-1661-43

Hohmann
26 cm/10 1/4"
75-1662-22

Hohmann
28 cm/11"
75-1662-33

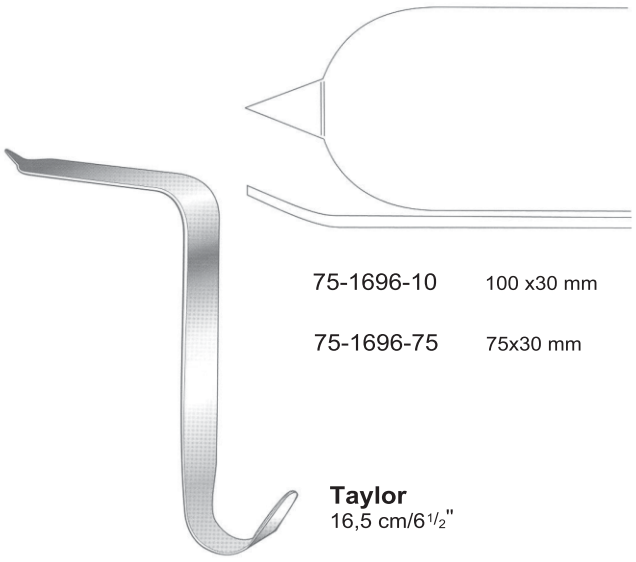
27,5 cm/10 3/4"
75-1664-24

Longe-Hohmann
26 cm/10 1/4"
75-1665-22

Kniehaken, Spinalhaken
Knee Retractors, Spinal Retractors
Separadores para rodilla, Separadores espinales
Ecarteurs pour le genou, Ecarteurs spinaux

Blount
26,5 cm/10 1/2"
75-1690-27

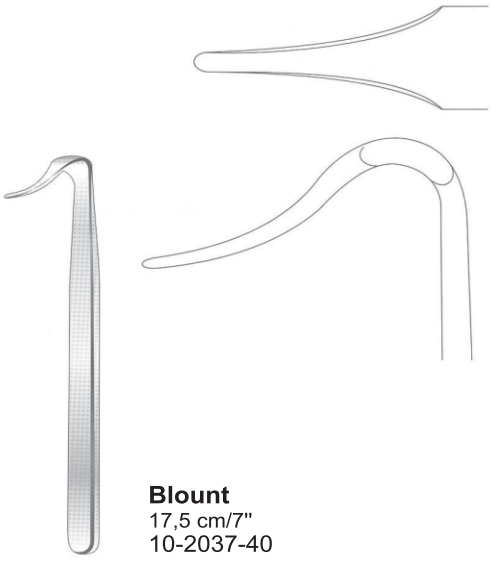
Blount
26,5 cm/10 1/2"
75-1691-27



75-1696-10 100 x30 mm

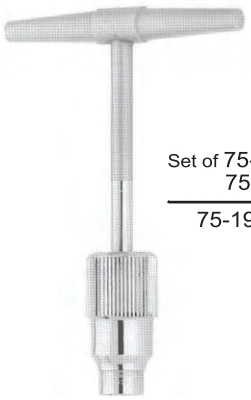
75-1696-75 75x30 mm

Taylor
16,5 cm/6 1/2"



Blount
17,5 cm/7"
10-2037-40

تی هندل ارتوپدی



Set of 75-1900-18
75-1901-11
75-1911-18

Schraubendreher
Screw Driver
Destornillador
Tournevis

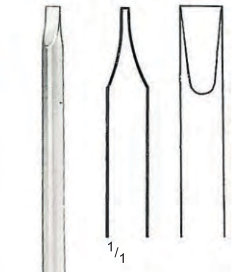
Ferrozell-Griff
Ferrozell Handle
mango de Ferrozell
manche Ferrozell

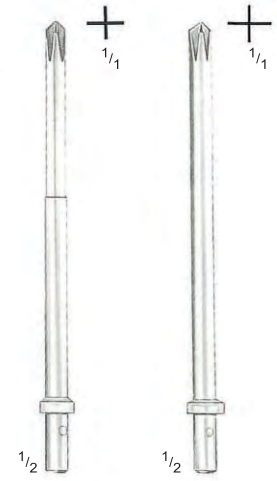
Tape Handle
75-2040-18

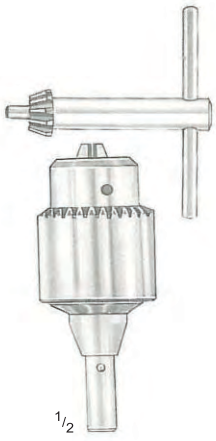
3,5 mm 75-1901-11
4,5 mm 75-1902-11

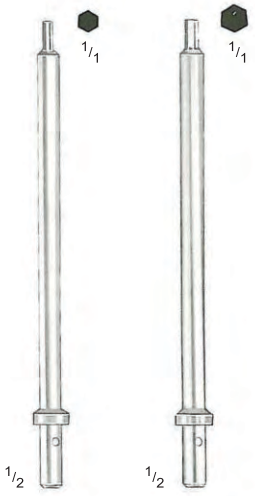
75-2045-02 75-2045-03 75-2045-06

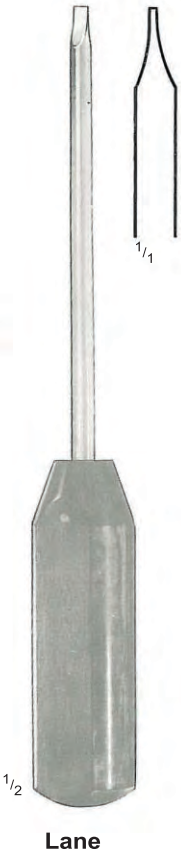
Hexagonal Screwdriver for quick coupling
width across flats 3.5 mm











75-2045-09 75-2045-10 75-2045-13 75-2045-25 75-2045-35

Lane
25 cm/10"
75-2102-25

75-2045-00 - Screwdriver-Set, complete:	- Juego de destornilladores, completo:	- Jeu de tournevis, complet:
75-2045-02 - Screwdriver handle only, perforated, with rapid chuck	- Mango-destornillador suelto, perforado, con mandril rápido	- Manche tournevis seul, perforé, avec mandrin rapide
75-2045-03 - Attachment, slot, only	- punta suelta, para ranura ordinaria	- Pointe de tournevis, pour vis à tête fendue, seule
75-2045-06 - dto, cruciform, only	- idem, ranuras cruzadas, suelta	- Idem, vis à tête fendue en croix, seule
75-2045-09 - dto, Philips small, only	- idem, Philips pequeñas, suelta	- Idem, pour Philips petite, seule
75-2045-10 - dto, Philips large, only	- idem, Philips grandes, suelta	- Idem, pour Philips grande, seule
75-2045-13 - Jacobs Universal three jaw chuck, 6.3 mm, only, with key	- Jacobs mandril universal de tres mordazas, 6,3 mm, suelto, con llave	- Mandrin Jacobs universel, 6,3 mm, seul, avec def
75-2045-25 - Wrench for Inner hexagonals 2.5 mm, only	- punta suelta para cabezas con entrada hexagonal, 2,5 mm	- Pointe de tournevis, pour vis à six pans, 2,5 mm, seul
75-2045-35 - dto, 3.5 mm	- idem, 3,5 mm	- Idem, 3,5 mm

Interlocking Nail System

Drill Bits Cannulated hole Ø 2.1 mm Length 150 mm

Drill Bits Length 150 mm

	Ø mm
75-2047-27	2.7
75-2047-35	3.5
75-2047-40	4.0
75-2047-48	4.8

	Ø mm
75-2050-35	3.5
75-2050-40	4.0
75-2050-48	4.8

Schraubendreher
Screw Driver
Destornillador
Tournevis

Ferrozell-Griff
Ferrozell Handle
mango de Ferrozell
manche Ferrozell

Screw Driver for 3.5 mm
75-2119-00

Screw Driver for 4.5 mm
75-2119-01

Screw Driver for 4.5 mm
25 cm/10"
75-2122-01

Screw Driver for 3.5 mm
25 cm/10"
75-2122-00

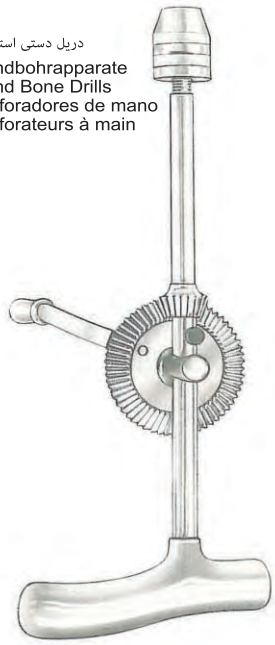
17 cm/6 3/4"
75-2121-00

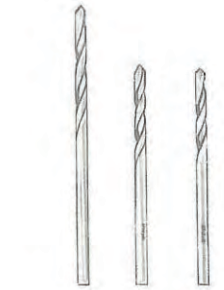
پیچ گوشتی فکی با هولدر
75-2123-72

دریل دستی استخوان
Handbohrapparate
Hand Bone Drills
Perforadores de mano
Perforateurs à main

Ralks
75-7330-20

دریل دستی استخوان
Handbohrapparate
Hand Bone Drills
Perforadores de mano
Perforateurs à main





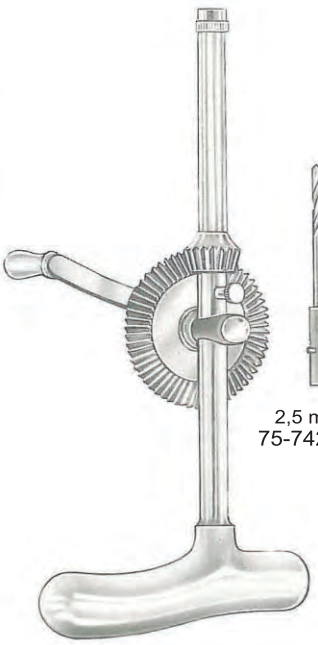
Ø mm	3,2	3,2	3,2
cm	9,0	7,5	7,0

Satz
Set
Juego
Jeu
75-7410-30

Bohrwinde allein
Hand drill without twist drills
Perforador sin taladros
Perforateur sans mêches
75-7410-90

Moore
75-7410-00

komplett mit Satz/ 3 Spiralbohrern	75-7410-30
complete with set/ 3 twist drills	75-7410-30
perforador con juego/ 3 fresas	75-7410-30
perforateur avec jeu/ 3 mêches	75-7410-30



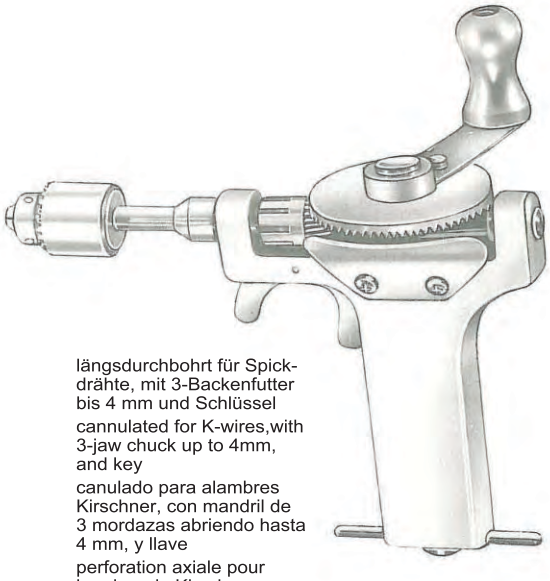
2,5 mm Ø 75-7420-25
3,0 mm Ø 75-7420-30
3,5 mm Ø 75-7420-35

Bohrwinde allein
Hand drill without twist drills
Perforador sin taladros
Perforateur sans mêches
75-7420-90

Stille-Sherman
24 cm/9½"
75-7420-00

komplett mit 3 Bohrern	75-7420-25/-35
complete with 3 twist drills	75-7420-25/-35
perforador con 3 fresas	75-7420-25/-35
perforateur avec 3 mêches	75-7420-25/-35

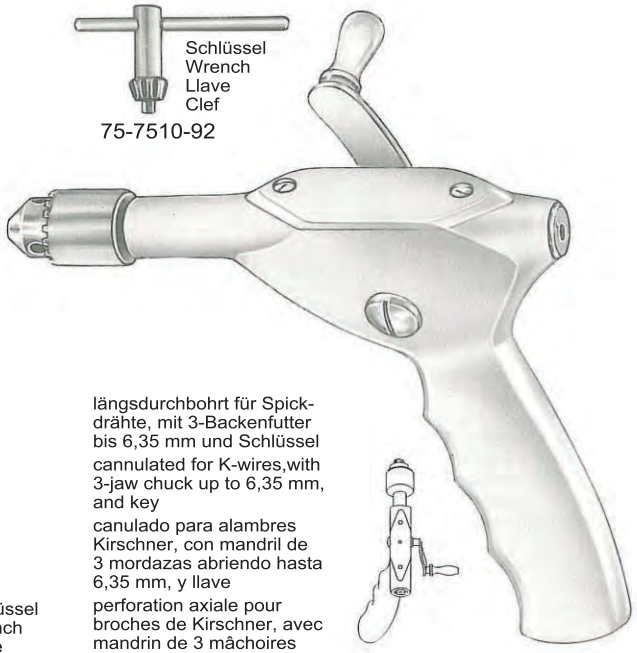
Schlüssel
Wrench
Llave
Clef
75-7510-92



längsdurchbohrt für Spickdrähte, mit 3-Backenfutter bis 4 mm und Schlüssel
cannulated for K-wires,with 3-jaw chuck up to 4mm, and key
canulado para alambres Kirschner, con mandril de 3 mordazas abriendo hasta 4 mm, y llave
perforation axiale pour broches de Kirschner, avec mandrin de 3 mâchoires jusqu'à 4 mm, et clef

Bunnell
75-7500-16

Schlüssel
Wrench
Llave
Clef
75-7500-92



längsdurchbohrt für Spickdrähte, mit 3-Backenfutter bis 6,35 mm und Schlüssel
cannulated for K-wires,with 3-jaw chuck up to 6,35 mm, and key
canulado para alambres Kirschner, con mandril de 3 mordazas abriendo hasta 6,35 mm, y llave
perforation axiale pour broches de Kirschner, avec mandrin de 3 mâchoires jusqu'à 6,35 mm, et clef

Ralks
75-7510-20

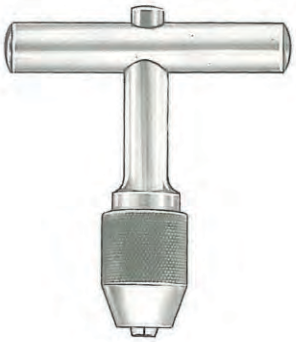
Handbohrfutter
Drilling Chucks
Mangos para clavos
Mandrins de perforation

längsdurchbohrt, mit Schlüssel und 3-Backenfutter bis 4,5 mm
cannulated, with key and 3-jaw chuck up to 4,5 mm
perforación longitudinal, con llave y mandril de 3 mordazas abriendo haste 4,5 mm
perforation axiale, avec clef et mandrin de 3 mâchoires jusqu'à 4,5 mm

Schlüssel
Wrench
Llave
Clef
75-7500-92

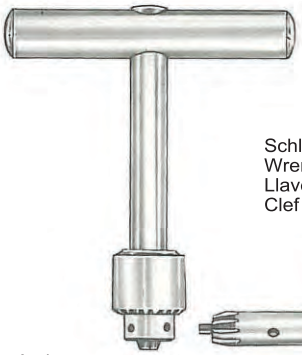
14 cm/5 1/2"
75-7584-10

längsdurchbohrt, mit 3-Backenfutter bis 6,35 mm
cannulated with 3-jaw chuck up to 6,35 mm
perforación longitudinal, con llave y mandril de 3 mordazas abriendo haste 6,35 mm
perforation axiale, avec mandrin de 3 mâchoires jusqu'à 6,35 mm



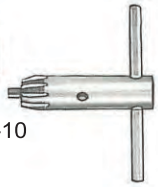
75-7586-10

längsdurchbohrt, mit Schlüssel und 3-Backenfutter bis 6,35 mm
cannulated, with key and 3-jaw chuck up to 6,35 mm
perforación longitudinal, con llave y mandril de 3 mordazas abriendo haste 6,35 mm
perforation axiale, avec clef et mandrin de 3 mâchoires jusqu'à 6,35 mm



Schlüssel
Wrench
Llave
Clef

75-7589-10



75-7510-92

Jochbogenahle
Awl for Zygomatic Arch
Aguja para zigoma
Aiguille zygomatique

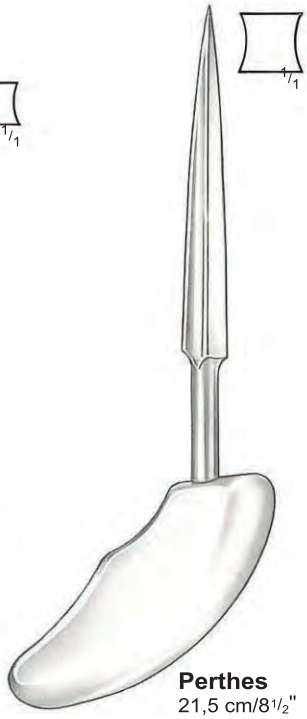
Obwegeser
24 cm/9 1/2"
21-2013-24

Oberkieferahle
Maxillary Awl
Aguja maxilar
Aiguille maxillaire

18 cm/7"
21-1588-18

Reibahlen
Reamers
Escariadores
Alênes

Perthes
19,5 cm/7 3/4"
75-9002-19



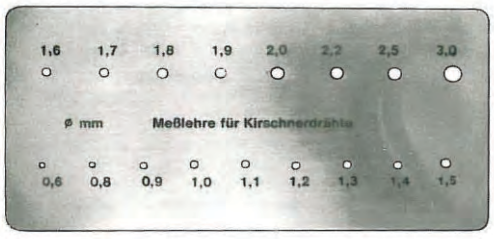
Perthes
21,5 cm/8 1/2"
75-9002-21

Unterkieferahle
Mandibular Awl
Aguja mandibular
Aiguille mandibulaire

15 cm/6"
21-2012-15

Cerclage Draht
Bone Wire
Hilo para huesos
Fil d'acier

Drahtumführungsnadeln
Bone Wire Guides
Agujas pasa-hilos
Aiguilles passe-fils



1/2

75-9206-30

1/2

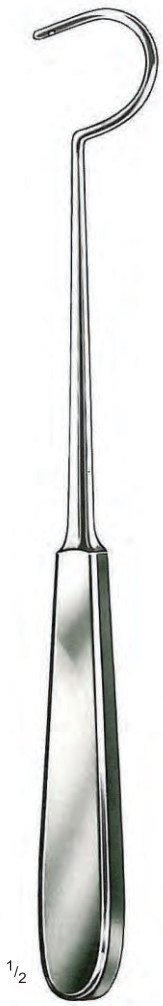
Cerclage
SMO Stahldraht
in Ringen zu 10 m

SMO steel wire
in coils of 10 m

SMO hilo para huesos
en rollos de 10 m

Fil d'acier inox SMO
en rouleaux de 10 m

weich soft blando souple Ø mm	
0,2	75-9210-02
0,3	75-9210-03
0,4	75-9210-04
0,5	75-9210-05
0,6	75-9210-06
0,7	75-9210-07
0,8	75-9210-08
0,9	75-9210-09
1,0	75-9210-10
1,2	75-9210-12
1,5	75-9210-15



Demel
28 cm/11"

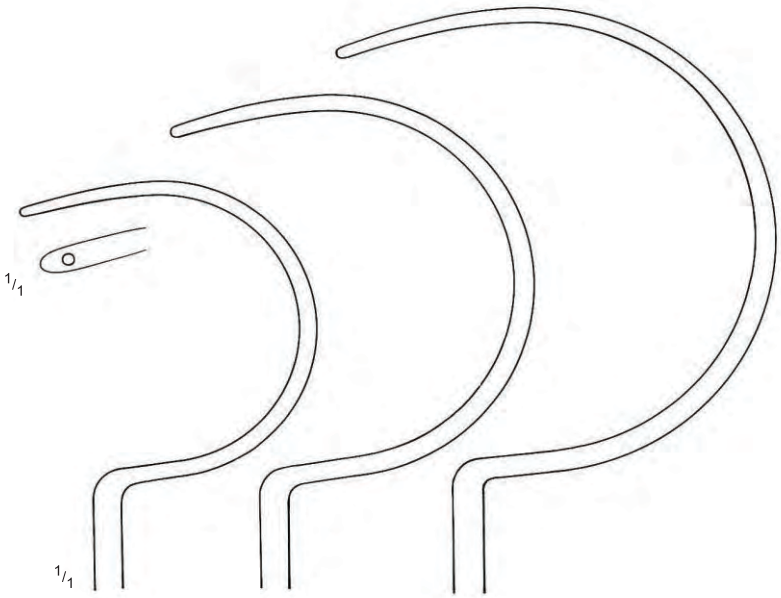
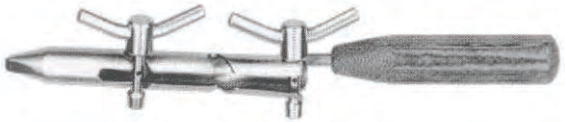


Fig. 1
75-9228-01

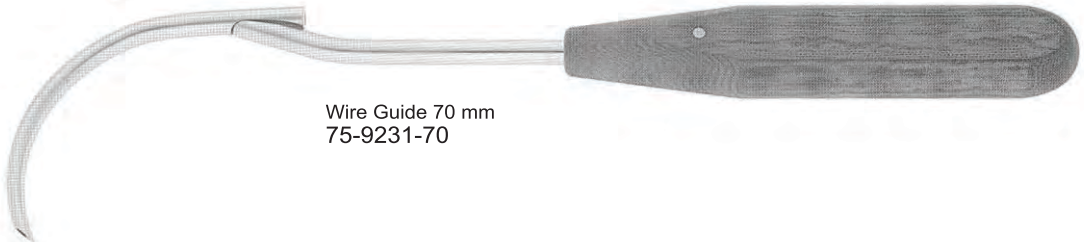
Fig. 2
75-9228-02

Fig. 3
75-9228-03

Wire Tightener
75-9230-23

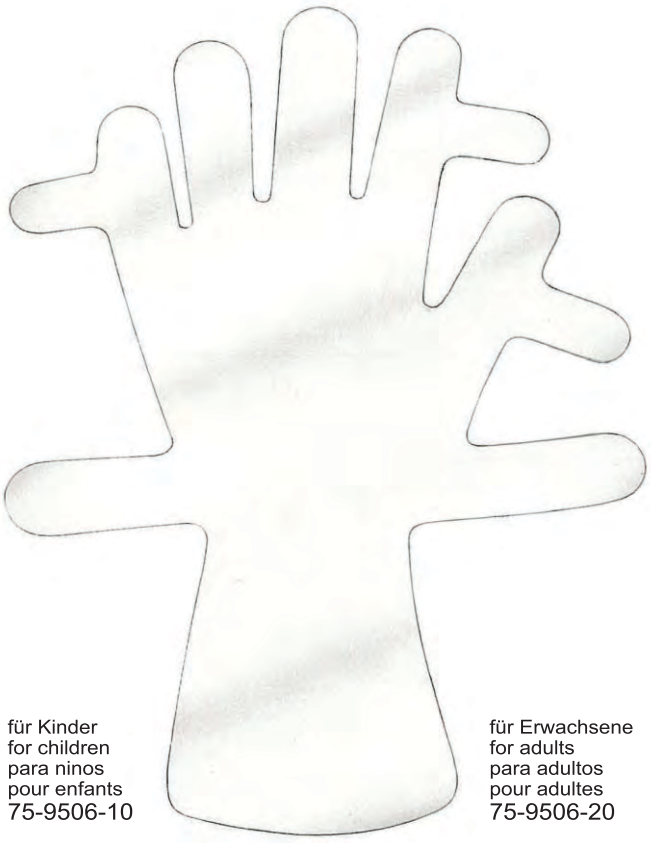


Wire Guide 45 mm
75-9231-45



Wire Guide 70 mm
75-9231-70

Bleihände
Lead Hands
Manoplas de plomo
Manches en plomb



für Kinder
for children
para ninos
pour enfants
75-9506-10

für Erwachsene
for adults
para adultos
pour adultes
75-9506-20

Finger-Stichsäge
Metacarpal Saw
Sierra para falanges
Scie à phalanges

$^{1}/_{2}$

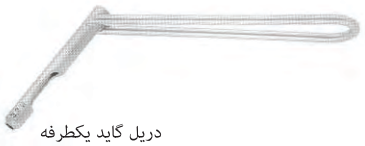
Langenbeck
23 cm/9"
75-9508-23

Blattlänge
Length of blade
Largo de la hoja
Longueur de lame
115 mm

Instruments for Ulna/Radius Nail System

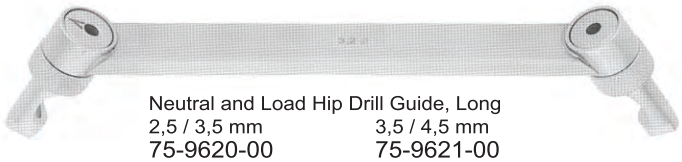
Distal Drill Sleeve Ø 8.0 mm
75-9613-80

Instruments for Angled Blade Plates



دریل گاید یکطرفه
Drill Guide round hole plates, long
75-9615-82

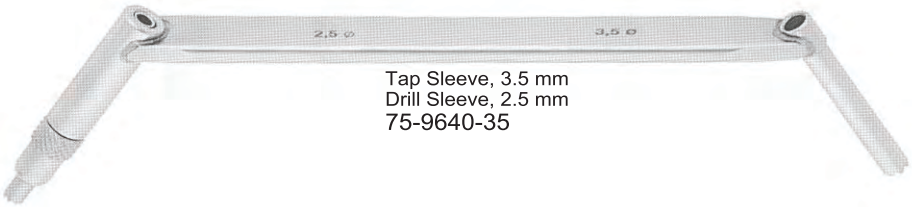
Instruments for Angled Blade Plates



Neutral and Load Hip Drill Guide, Long

2,5 / 3,5 mm	3,5 / 4,5 mm
75-9620-00	75-9621-00

Instrument for 3.5 mm Cannulated Screws

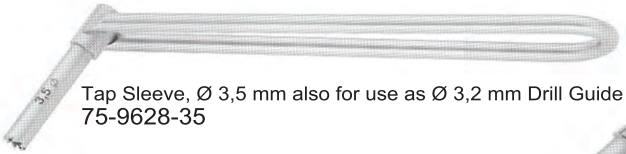


Tap Sleeve, 3.5 mm
Drill Sleeve, 2.5 mm
75-9640-35

Small Fragment Instruments

Tap Sleeve, Ø 3.5 mm Drill Sleeve, Ø 2.5 mm 75-9625-00	Tap Sleeve, Ø 2.0 mm Drill Sleeve, Ø 2.7 mm 75-9625-01

Basic Instruments for Screws and Plates



Tap Sleeve, Ø 3,5 mm also for use as Ø 3,2 mm Drill Guide
75-9628-35

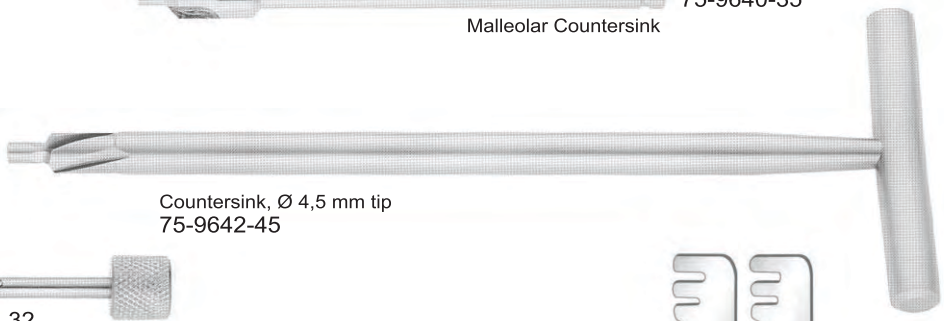
Tap Sleeve, Ø 4,5 mm
75-9629-45

For Mini Screws Ø1,5 and Ø 2,0 mm
Tip Ø1,1mm
75-9640-15

For Small Screws Ø 2,7 , 3,2 mm
and 4,0 mm Ø Tip 2,0mm
75-9640-27

For Malleolar Screws Tip Ø 3,2 mm
75-9640-35

Malleolar Countersink

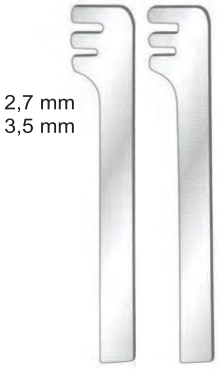


Countersink, Ø 4,5 mm tip
75-9642-45

75-9645-32

Instrument for Ø 3.5 mm Cannulated Screws

Sharp Hook for checking of fracture ends and for removing in grown tissue in screw heads
75-9701-35

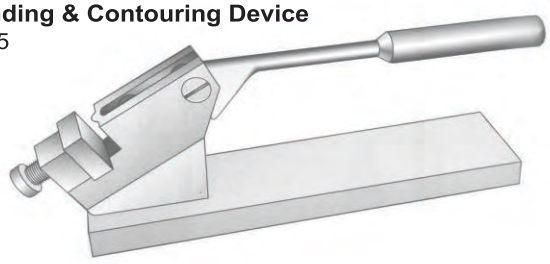


2,7 mm
3,5 mm

3,5 mm
2,7 mm

Plate Benders Pair
14 cm/5½"
16-5027-35

Plate Bending & Contouring Device
16-5229-45



Lane Bending Tool For Bone Plates, Double-Ended

4/5 mm
3/5 mm
4 mm

20 cm/8"
16-5014-35
3/5 mm, 4/5 mm
16-5014-45
4/5 mm, 3/5 mm

3/5 mm
4/5 mm
6 mm

25 cm/10"
16-5014-64
6 mm, 4 mm

Basic Instruments for Screws and Plates

110 mm — Depth Gauge for Ø 4.5 mm and 6.5 mm screws
75-9051-02

80 mm — Depth Gauge for Ø 2.7 mm and 4.0 mm screws
75-9051-01

60 mm — Depth Gauge for Ø 2.5 mm and 2.7 mm screws
75-9051-00

40 mm — Depth Gauge for Ø 1.5 mm and 2.0 mm screws
75-9050-00

75

Credible Surgical (Pvt) ltd.

Retractor System Sets
Ensembles de système de rétracteur
Conjuntos de sistema retratores
مجموعات نظام ضام

Abdominal Ring Retractor System

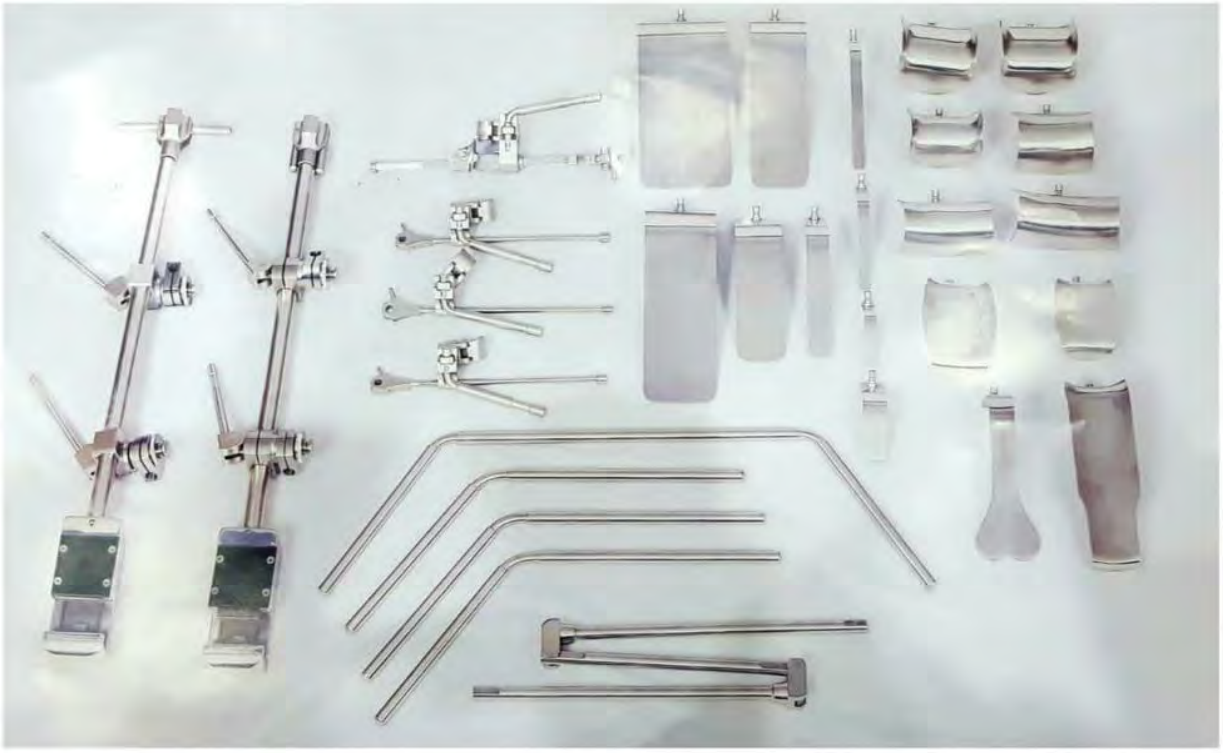
CV10114-01

Complete Set

Consisting of

- 1x Table Post
- 1x Horizontal Bar
- 1x Horizontal Flexible Bar
- 1x Post Coupling
- 1x Medium Oval Ring
- 1x Segmented Oval Ring
- 2x Ratchet Mechanisms
- 6x Tilt Ratchet Mechanisms
- 3x Malleable Retractor Blades
- 4x Kelly Retractor Blades
- 1x Balfour Retractor Blade
- 1x Harrington Retractor Blade

Thampson Retractor System Set 102040



LIVER TRANSPLANT / RESECTION SYSTEM

THAMPSON RETRACTOR SET

ELITE II RAIL CLAMPS

22" (55CM) Tall with 2 Cam joints 41905AC

BILATERAL CROSSBARS

Bilateral Crossbar 7 1/4 x 13 1/2 x 7 1/4 41900F

34 Bilateral Crossbar Hinged 11 x 8 1/2 x 11 41900H

CROSSBAR

Angled Arm 18(8x10) SN44118N

Retractor Handles

S-Lock (non-angling) 8 SL42126WH 3 Pcs

S-Lock Clip-on- Angling 10 SL45006CA1 Pcs

BALFOUR BLADES

76mm x 51mm (3 x2) 1 SL46140P

83mm x 76mm(3 1/4 x 3) 2 SO46141

WIDE BALFOUR BLADES

83mm x 57mm (3 1/4 x 2 1/4) SO46241A

102mm x 57mm (4 x 2 1/4) SO46241B

114mm x 57mm (4 1/2 x 2 1/4) SO46241C

KELLY BLADES

64mm x 76mm (2 1/2 x 3) SO46129

76mm x 89mm (3 x 3 1/2) SO46130

MALLEABLE BLADES

13mm x 90mm (1/2 x 3 1/2) SL45657A

13mm x 152mm (1/2 x 6) SL46116

13mm x 203mm (1/2 x 8) SI46117

25mm x 203mm (1 x 8) SL46118

25mm x 104mm (1 x 4) SL46118P

51mm x 203mm (2 x 8) SL46122

64mm x 254mm (2 1/2 x 10) SL46124

76mm x 254mm (3 x 10) SO46124A

102mm x 254mm (4 x 10) SO46124P

ST.MARK'S BALDES

64mm x 178mm SO46188
(2 1/2 x 7)

HARRINGTON BLADES

64mm x 152mm (2 1/2 x 6) SL46160

E-mail: info@crediblesurgical.com

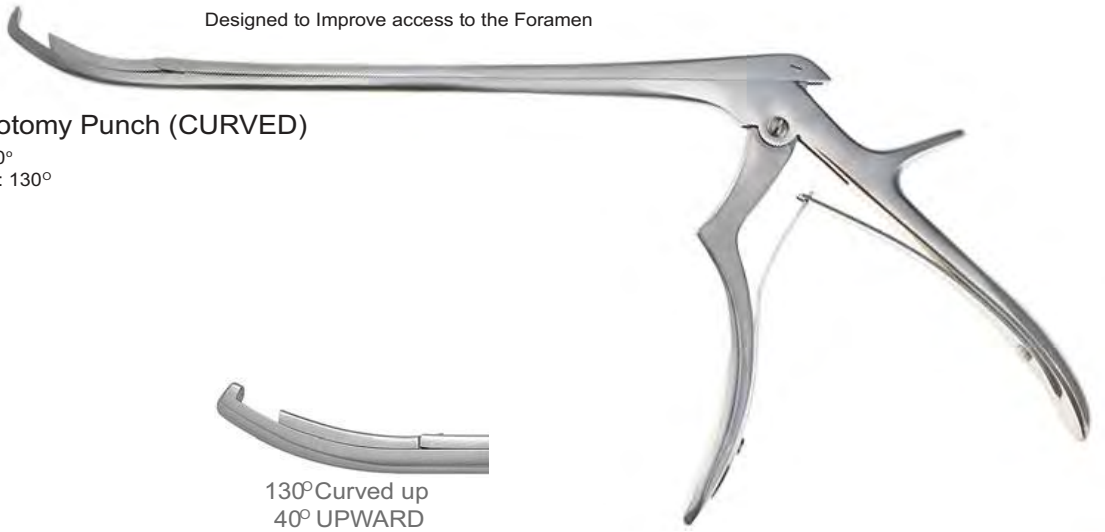
Cell: +92 - 300 - 8611920

Omni Tract, Retractor System Set 102050

Standard Wishbone Frame
Omni Clamp Sterile Field Post
SnapClamp™ Blade Holders
Hinged Extension Arm, 19”
Mayo Swivel Retractor, 2-3/4” x 2”
Fence Swivel Retractor, 4” x 6”
Splanchnic Swivel Retractor, 2” x 6”
Deaver Swivel Retractor, 2-3/4” x 4-1/2”
Malleable Slotted Swivel Retractor, 2” x 6-1/2”
Malleable Slotted Swivel Retractor, 3” x 6-1/2”
Harrington Sweetheart Swivel Retractor, 2” x 5”
Kelly Modified Swivel Retractor, 3” x 2-1/2”
Kelly Modified Swivel Retractor, 3” x 4”

LAMINECTOMY PUNCHES

Designed to Improve access to the Foramen



Foramenotomy Punch (CURVED)

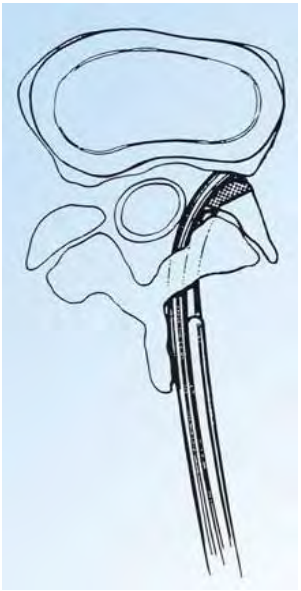
Jaw Angle: 40°
Curved Shaft: 130°
Bone Ejector

130° Curved up
40° UPWARD

40° Up-Cutting			
Bite Size/MM	**18cm (7.0 in)**	**20cm (8.0 in)**	**23cm (9.0 in)**
1.0 mm	SP-2001-18-01	SP-2001-20-01	SP-2001-23-01
2.0 mm	SP-2001-18-02	SP-2001-20-02	SP-2001-23-02
3.0 mm	SP-2001-18-03	SP-2001-20-03	SP-2001-23-03
4.0 mm	SP-2001-18-04	SP-2001-20-04	SP-2001-23-04
5.0 mm	SP-2001-18-05	SP-2001-20-05	SP-2001-23-05
6.0 mm	SP-2001-18-06	SP-2001-20-06	SP-2001-23-06

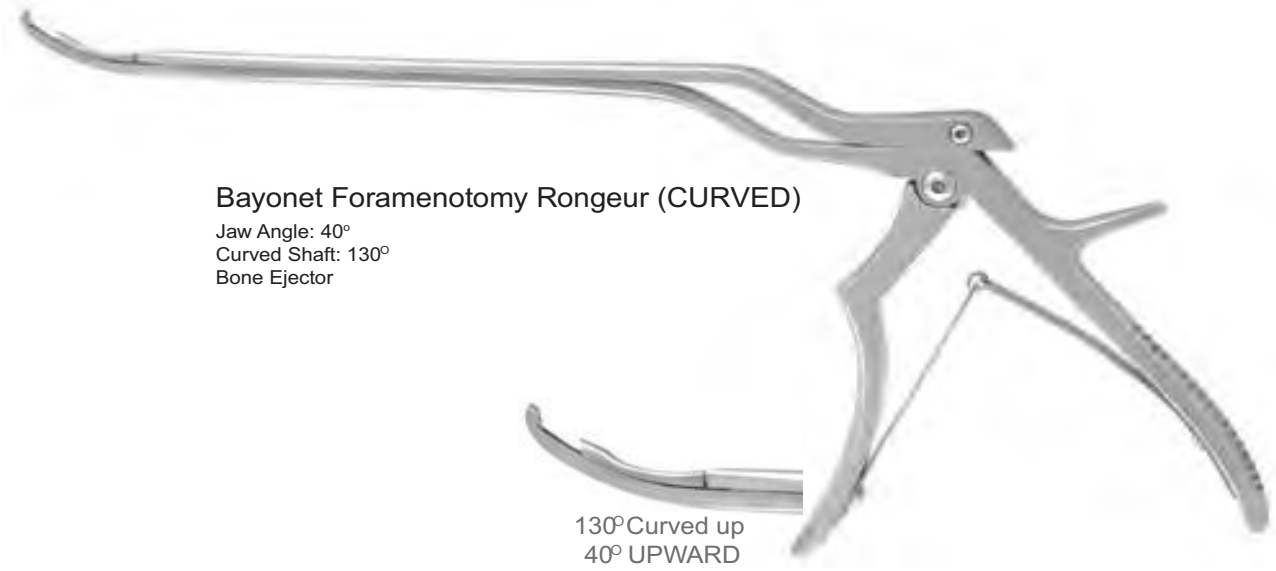
130° Curved Down
40° DOWNWARD

40° Down-Cutting			
Bite Size/MM	**18cm (7.0 in)**	**20cm (8.0 in)**	**23cm (9.0 in)**
1.0 mm	SP-2002-18-01	SP-2002-20-01	SP-2002-23-01
2.0 mm	SP-2002-18-02	SP-2002-20-02	SP-2002-23-02
3.0 mm	SP-2002-18-03	SP-2002-20-03	SP-2002-23-03
4.0 mm	SP-2002-18-04	SP-2002-20-04	SP-2002-23-04
5.0 mm	SP-2002-18-05	SP-2002-20-05	SP-2002-23-05
6.0 mm	SP-2002-18-06	SP-2002-20-06	SP-2002-23-06



Foraminotomy Kerrison are offered with a curved shank to allow diret access when performing a Foraminotomy.

LAMINECTOMY PUNCHES



Bayonet Foramenotomy Rongeur (CURVED)

Jaw Angle: 40°
Curved Shaft: 130°
Bone Ejector

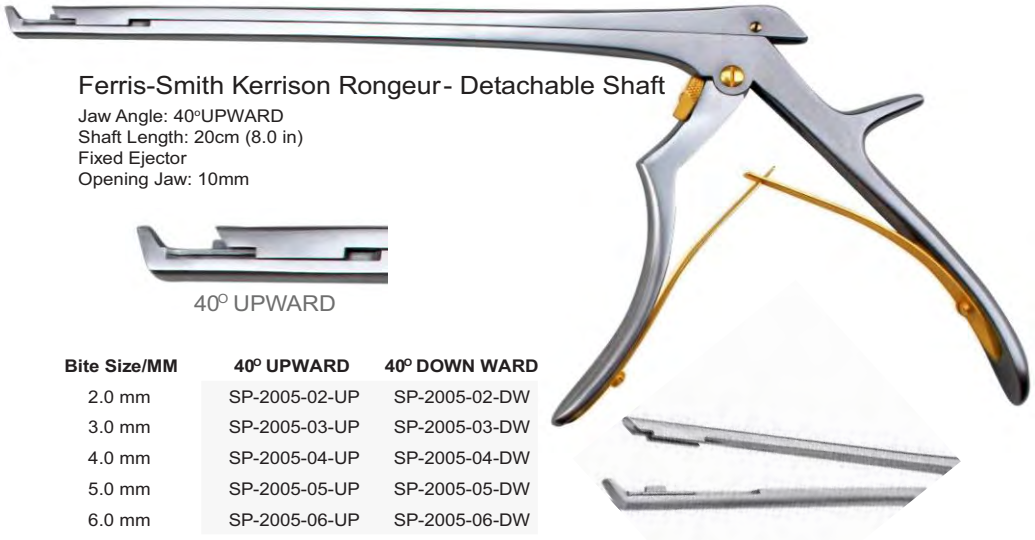
130° Curved up
40° UPWARD

40° Up-Cutting				
Bite Size/MM	**18cm (7.0 in)**	**20cm (8.0 in)**	**23cm (9.0 in)**	**25.4cm (10 in)**
1.0 mm	SP-2003-18-01	SP-2003-20-01	SP-2003-23-01	SP-2003-25-01
2.0 mm	SP-2003-18-02	SP-2003-20-02	SP-2003-23-02	SP-2003-25-02
3.0 mm	SP-2003-18-03	SP-2003-20-03	SP-2003-23-03	SP-2003-25-03
4.0 mm	SP-2003-18-04	SP-2003-20-04	SP-2003-23-04	SP-2003-25-04
5.0 mm	SP-2003-18-05	SP-2003-20-05	SP-2003-23-05	SP-2003-25-05
6.0 mm	SP-2003-18-06	SP-2003-20-06	SP-2003-23-06	SP-2003-25-06

130° Curved Down
40° DOWNWARD

40° Up-Cutting				
Bite Size/MM	**18cm (7.0 in)**	**20cm (8.0 in)**	**23cm (9.0 in)**	**25.4cm (10 in)**
1.0 mm	SP-2004-18-01	SP-2004-20-01	SP-2004-23-01	SP-2004-25-01
2.0 mm	SP-2004-18-02	SP-2004-20-02	SP-2004-23-02	SP-2004-25-02
3.0 mm	SP-2004-18-03	SP-2004-20-03	SP-2004-23-03	SP-2004-25-03
4.0 mm	SP-2004-18-04	SP-2004-20-04	SP-2004-23-04	SP-2004-25-04
5.0 mm	SP-2004-18-05	SP-2004-20-05	SP-2004-23-05	SP-2004-25-05
6.0 mm	SP-2004-18-06	SP-2004-20-06	SP-2004-23-06	SP-2004-25-06

LAMINECTOMY PUNCHES



Ferris-Smith Kerrison Rongeur- Detachable Shaft

Jaw Angle: 40°UPWARD
Shaft Length: 20cm (8.0 in)
Fixed Ejector
Opening Jaw: 10mm

40° UPWARD

Bite Size/MM	40° UPWARD	40° DOWN WARD
2.0 mm	SP-2005-02-UP	SP-2005-02-DW
3.0 mm	SP-2005-03-UP	SP-2005-03-DW
4.0 mm	SP-2005-04-UP	SP-2005-04-DW
5.0 mm	SP-2005-05-UP	SP-2005-05-DW
6.0 mm	SP-2005-06-UP	SP-2005-06-DW

• Squeez Handles
• Pull and turn knob

• Remove "Slider"

• Replace"Slider"
• Squeez Handles
• Close Knob

Push Button for open Shaft

Open Up Kerrison Rongeur

Jaw Angle: 40° UPWARD
Shaft Length: 20cm (8.0 in)
Swing System
Opening Jaw: 10mm
Push up Button for open Shaft (Non Take-apart Shaft)

40° UPWARD

Bite Size/MM	40° UPWARD	40° DOWN WARD
1.0 mm	SP-2006-01-UP	SP-2006-01-DW
2.0 mm	SP-2006-02-UP	SP-2006-02-DW
3.0 mm	SP-2006-03-UP	SP-2006-03-DW
4.0 mm	SP-2006-04-UP	SP-2006-04-DW
5.0 mm	SP-2006-05-UP	SP-2006-05-DW

The Swing-System Detacheable Kerrison Punch is a new design allowing the shaft to be opened for decontamination and lubrication. A strong screw pin keeps upper and lower shaft together for fast and easy assembling.

LAMINECTOMY PUNCHES

Bayonet Micro Kerrison Rongeur

Jaw Angle: 40° UPWARD
Small Handle
Opening Jaw: 10mm

Without Ejector

Bite Size/MM	12cm (4 3/4 in)	15cm (6.0 in)	18cm (7.0 in)
1.0 mm	SP-2007-01-12	SP-2007-01-15	SP-2007-01-18
2.0 mm	SP-2007-02-12	SP-2007-02-15	SP-2007-02-18
3.0 mm	SP-2007-03-12	SP-2007-03-15	SP-2007-03-18
4.0 mm	SP-2007-04-12	SP-2007-04-15	SP-2007-04-18
5.0 mm	SP-2007-05-12	SP-2007-05-15	SP-2007-05-18

With Ejector

Bite Size/MM	12cm (4 3/4 in)	15cm (6.0 in)	18cm (7.0 in)
1.0 mm	SP-2008-01-12	SP-2008-01-15	SP-2008-01-18
2.0 mm	SP-2008-02-12	SP-2008-02-15	SP-2008-02-18
3.0 mm	SP-2008-03-12	SP-2008-03-15	SP-2008-03-18
4.0 mm	SP-2008-04-12	SP-2008-04-15	SP-2008-04-18
5.0 mm	SP-2008-05-12	SP-2008-05-15	SP-2008-05-18

Bayonet Micro Kerrison Rongeurs retain all the feature of traditional Micro kerrison mod els with the added benefit of a Bayonet-Style shaft which allow for better visualization and access by the Surgeons.
This style offered both with and without an Ejector Pin, depending on Surgical Preference.

LAMINECTOMY PUNCHES

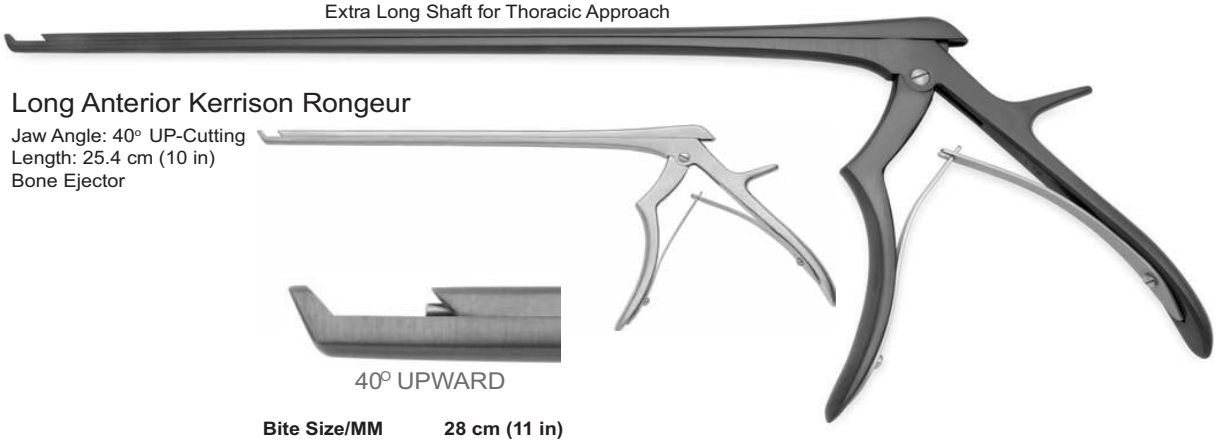
Ferris-Smith Kerrison Laminectomy Punch

Jaw Angle: 40° UP-Cutting
Modified Ring Handle
Thin Footplate

40° UPWARD

	Shaft Length	
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**
2.0 mm	SP-2009-02-18	SP-2009-02-20
3.0 mm	SP-2009-03-18	SP-2009-03-20
4.0 mm	SP-2009-04-18	SP-2009-04-20
5.0 mm	SP-2009-05-18	SP-2009-05-20
6.0 mm	SP-2009-06-18	SP-2009-06-20

Extra Long Shaft for Thoracic Approach



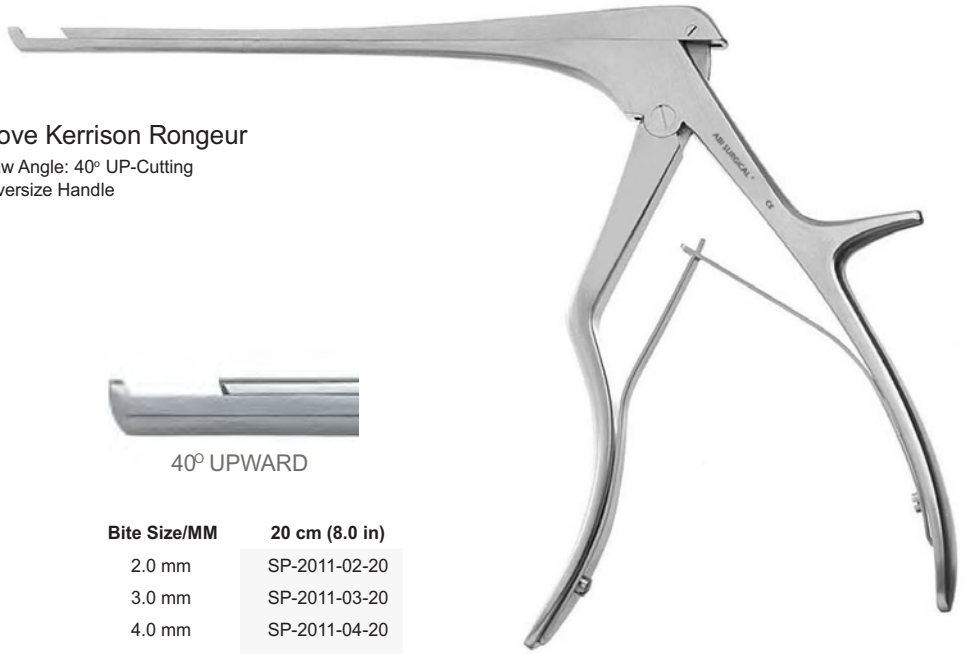
Long Anterior Kerrison Rongeur

Jaw Angle: 40° UP-Cutting
Length: 25.4 cm (10 in)
Bone Ejector

40° UPWARD

Bite Size/MM	**28 cm (11 in)**
2.0 mm	SP-2010-02-28
3.0 mm	SP-2010-03-28
4.0 mm	SP-2010-04-28
5.0 mm	SP-2010-05-28
6.0 mm	SP-2010-06-28

LAMINECTOMY PUNCHES

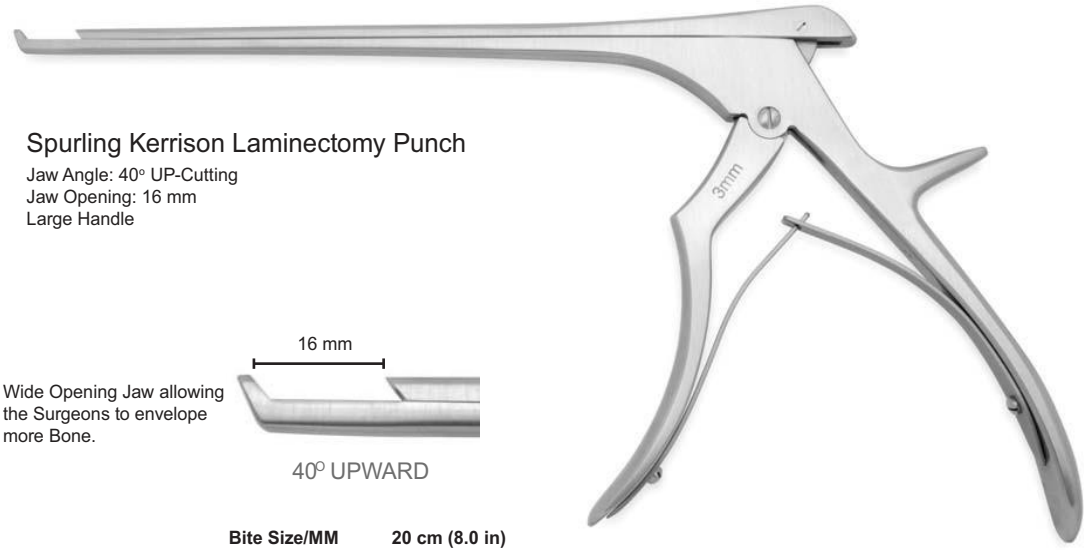


Love Kerrison Rongeur

Jaw Angle: 40° UP-Cutting
Oversize Handle

40° UPWARD

Bite Size/MM	20 cm (8.0 in)
2.0 mm	SP-2011-02-20
3.0 mm	SP-2011-03-20
4.0 mm	SP-2011-04-20
5.0 mm	SP-2011-05-20



Spurling Kerrison Laminectomy Punch

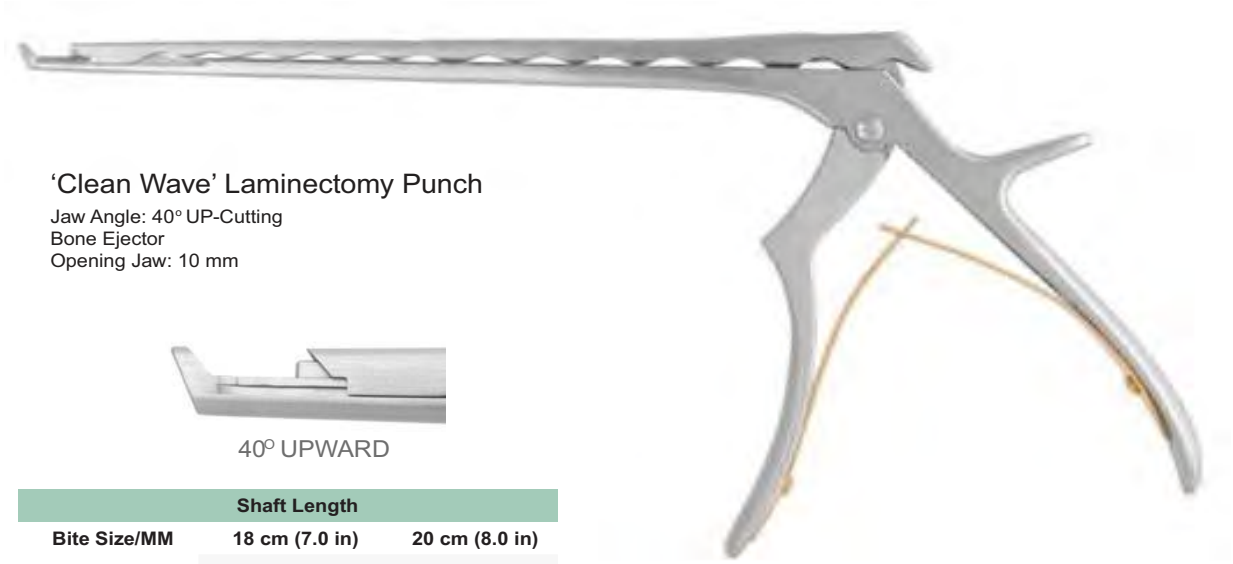
Jaw Angle: 40° UP-Cutting
Jaw Opening: 16 mm
Large Handle

Wide Opening Jaw allowing the Surgeons to envelope more Bone.

40° UPWARD

Bite Size/MM	20 cm (8.0 in)
2.0 mm	SP-2012-02-20
3.0 mm	SP-2012-03-20
4.0 mm	SP-2012-04-20
5.0 mm	SP-2012-05-20
6.0 mm	SP-2012-06-20

LAMINECTOMY PUNCHES



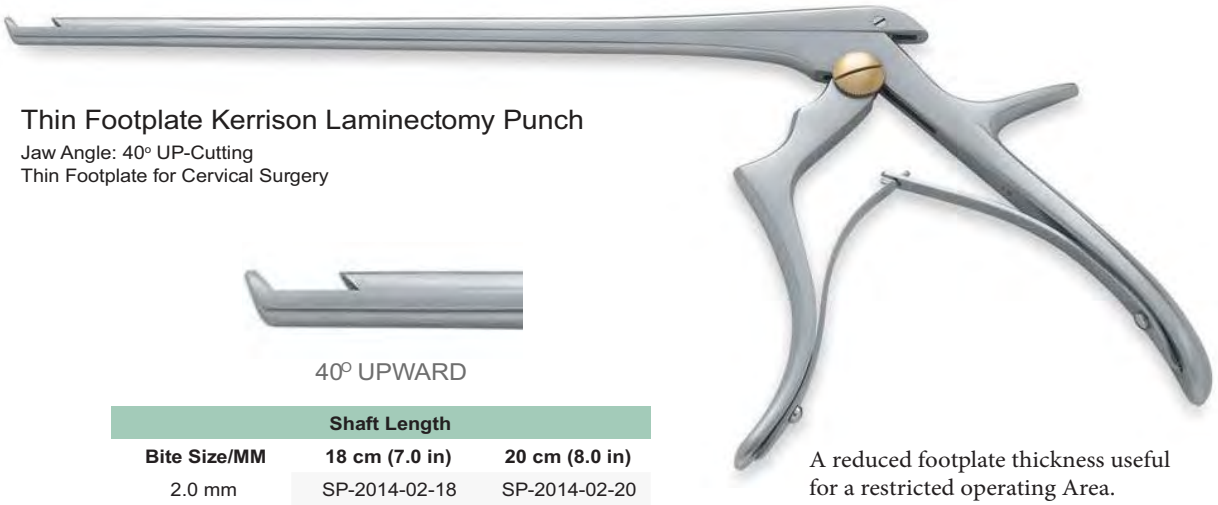
‘Clean Wave’ Laminectomy Punch

Jaw Angle: 40° UP-Cutting
Bone Ejector
Opening Jaw: 10 mm

40° UPWARD

	Shaft Length	
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**
1.0 mm	SP-2013-01-18	SP-2013-01-20
2.0 mm	SP-2013-02-18	SP-2013-02-20
3.0 mm	SP-2013-03-18	SP-2013-03-20
4.0 mm	SP-2013-04-18	SP-2013-04-20
5.0 mm	SP-2013-05-18	SP-2013-05-20
6.0 mm	SP-2013-06-18	SP-2013-06-20

Clean Wave Kerrison Punch feature a unique rippled shaft design that allow s the easy Flusing of the interior of the Instrument without Disassembly. The instrument allow for more complete cleaning than Traditional rongeurs without the added time of Disassembly or risk of losing components on removable shaft models.



Thin Footplate Kerrison Laminectomy Punch

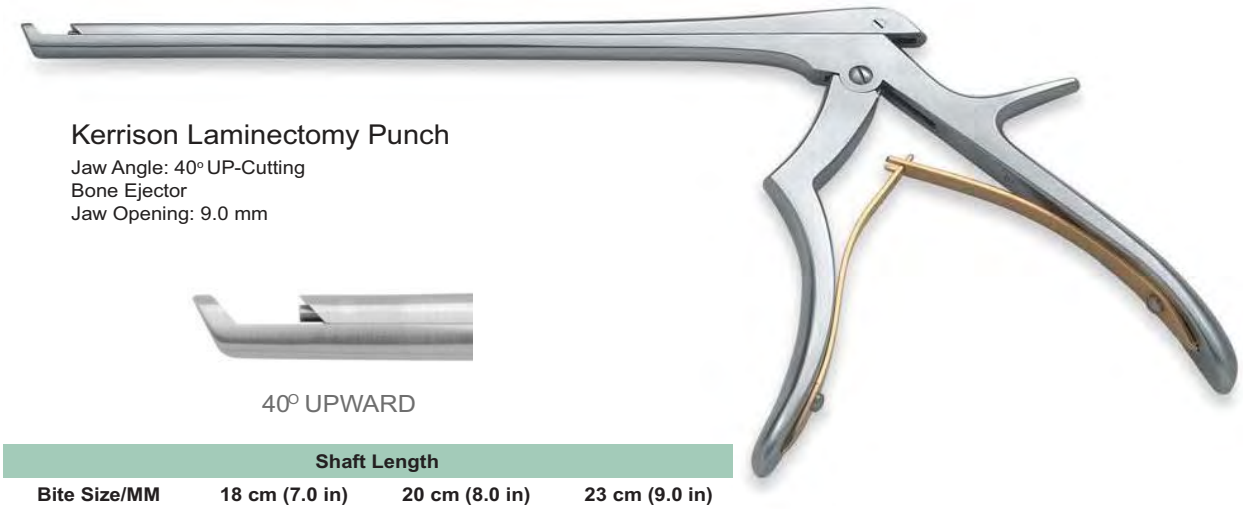
Jaw Angle: 40° UP-Cutting
Thin Footplate for Cervical Surgery

40° UPWARD

	Shaft Length	
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**
2.0 mm	SP-2014-02-18	SP-2014-02-20
3.0 mm	SP-2014-03-18	SP-2014-03-20
4.0 mm	SP-2014-04-18	SP-2014-04-20
5.0 mm	SP-2014-05-18	SP-2014-05-20
6.0 mm	SP-2014-06-18	SP-2014-06-20

A reduced footplate thickness useful for a restricted operating Area.

LAMINECTOMY PUNCHES

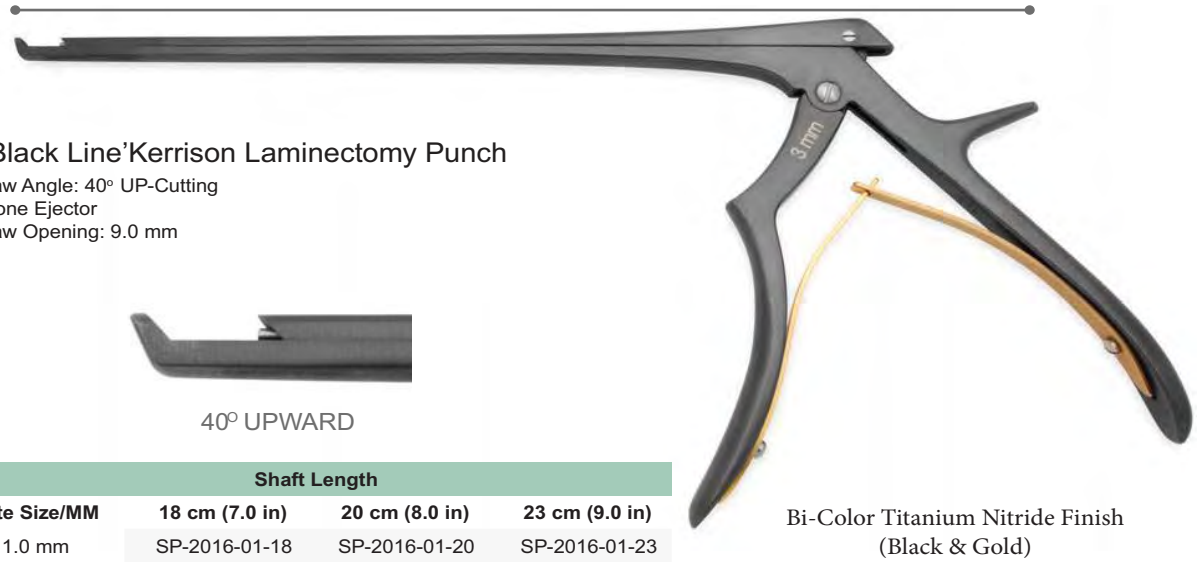


Kerrison Laminectomy Punch

Jaw Angle: 40° UP-Cutting
Bone Ejector
Jaw Opening: 9.0 mm

40° UPWARD

Shaft Length			
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**	**23 cm (9.0 in)**
1.0 mm	SP-2015-01-18	SP-2015-01-20	SP-2015-01-23
2.0 mm	SP-2015-02-18	SP-2015-02-20	SP-2015-02-23
3.0 mm	SP-2015-03-18	SP-2015-03-20	SP-2015-03-23
4.0 mm	SP-2015-04-18	SP-2015-04-20	SP-2015-04-23
5.0 mm	SP-2015-05-18	SP-2015-05-20	SP-2015-05-23
6.0 mm	SP-2015-06-18	SP-2015-06-20	SP-2015-06-23



'Black Line'Kerrison Laminectomy Punch

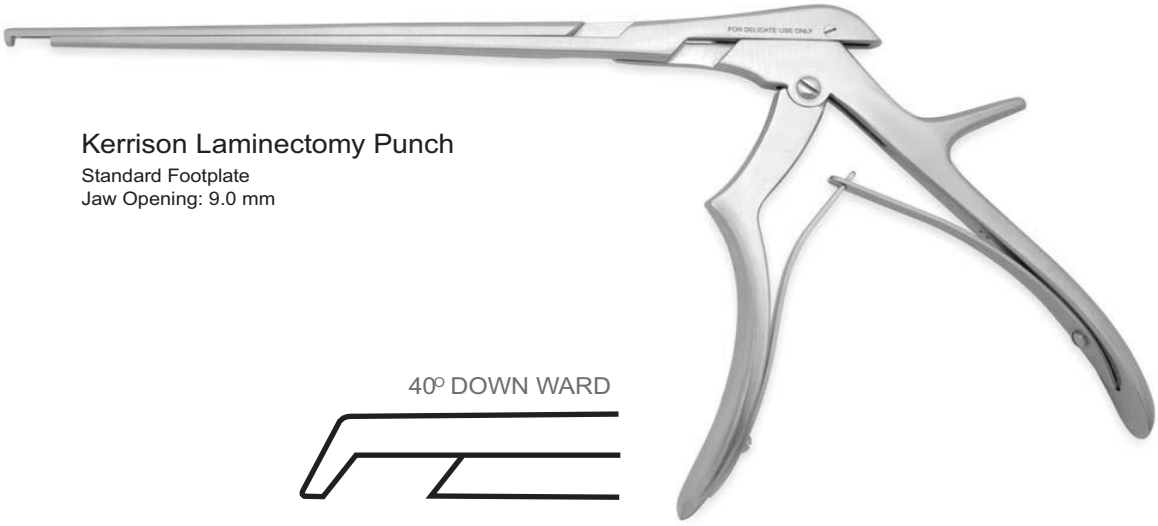
Jaw Angle: 40° UP-Cutting
Bone Ejector
Jaw Opening: 9.0 mm

40° UPWARD

Shaft Length			
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**	**23 cm (9.0 in)**
1.0 mm	SP-2016-01-18	SP-2016-01-20	SP-2016-01-23
2.0 mm	SP-2016-02-18	SP-2016-02-20	SP-2016-02-23
3.0 mm	SP-2016-03-18	SP-2016-03-20	SP-2016-03-23
4.0 mm	SP-2016-04-18	SP-2016-04-20	SP-2016-04-23
5.0 mm	SP-2016-05-18	SP-2016-05-20	SP-2016-05-23
6.0 mm	SP-2016-06-18	SP-2016-06-20	SP-2016-06-23

Bi-Color Titanium Nitride Finish
(Black & Gold)

LAMINECTOMY PUNCHES



Kerrison Laminectomy Punch
Standard Footplate
Jaw Opening: 9.0 mm

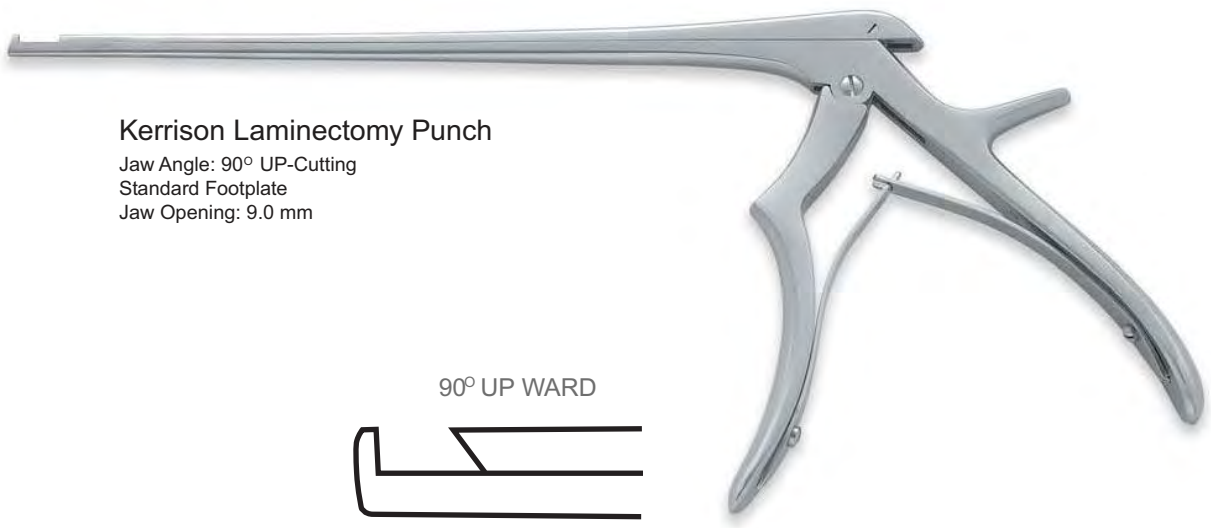
40° DOWN WARD

40° Down-Cutting Shaft Size			
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**	**23 cm (9.0 in)**
1.0 mm	SP-2017-01-18	SP-2017-01-20	SP-2017-01-23
2.0 mm	SP-2017-02-18	SP-2017-02-20	SP-2017-02-23
3.0 mm	SP-2017-03-18	SP-2017-03-20	SP-2017-03-23
4.0 mm	SP-2017-04-18	SP-2017-04-20	SP-2017-04-23
5.0 mm	SP-2017-05-18	SP-2017-05-20	SP-2017-05-23
6.0 mm	SP-2017-06-18	SP-2017-06-20	SP-2017-06-23

90° DOWN WARD

90° Down-Cutting Shaft Size			
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**	**23 cm (9.0 in)**
1.0 mm	SP-2018-01-18	SP-2018-01-20	SP-2018-01-23
2.0 mm	SP-2018-02-18	SP-2018-02-20	SP-2018-02-23
3.0 mm	SP-2018-03-18	SP-2018-03-20	SP-2018-03-23
4.0 mm	SP-2018-04-18	SP-2018-04-20	SP-2018-04-23
5.0 mm	SP-2018-05-18	SP-2018-05-20	SP-2018-05-23
6.0 mm	SP-2018-06-18	SP-2018-06-20	SP-2018-06-23

LAMINECTOMY PUNCHES

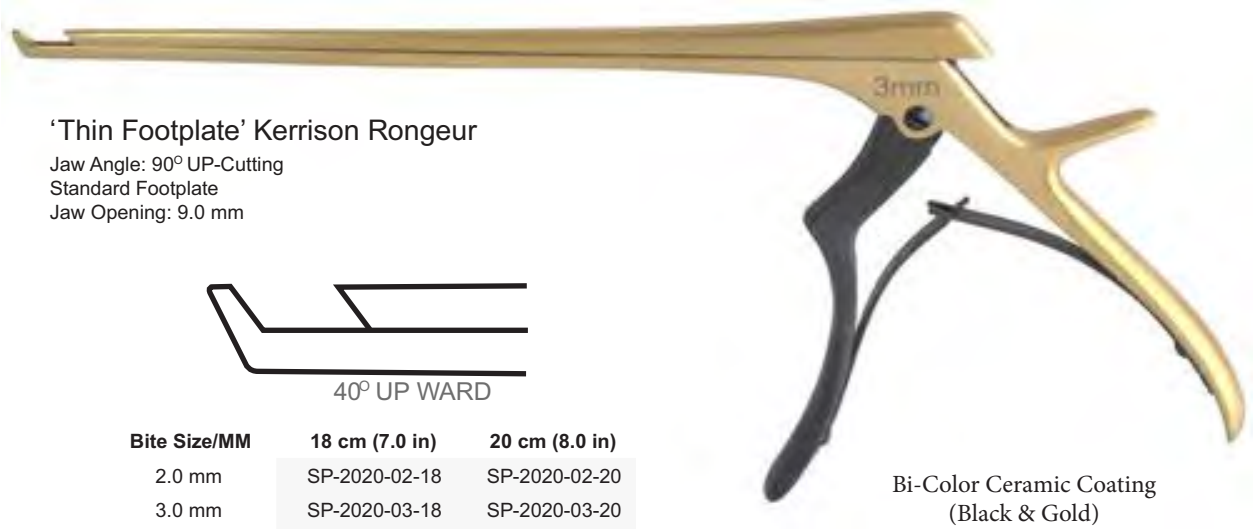


Kerrison Laminectomy Punch

Jaw Angle: 90° UP-Cutting
Standard Footplate
Jaw Opening: 9.0 mm

90° UP WARD

40° Down-Cutting Shaft Size			
Bite Size/MM	**18 cm (7.0 in)**	**20 cm (8.0 in)**	**23 cm (9.0 in)**
1.0 mm	SP-2019-01-18	SP-2019-01-20	SP-2019-01-23
2.0 mm	SP-2019-02-18	SP-2019-02-20	SP-2019-02-23
3.0 mm	SP-2019-03-18	SP-2019-03-20	SP-2019-03-23
4.0 mm	SP-2019-04-18	SP-2019-04-20	SP-2019-04-23
5.0 mm	SP-2019-05-18	SP-2019-05-20	SP-2019-05-23
6.0 mm	SP-2019-06-18	SP-2019-06-20	SP-2019-06-23



'Thin Footplate' Kerrison Rongeur

Jaw Angle: 90° UP-Cutting
Standard Footplate
Jaw Opening: 9.0 mm

40° UP WARD

Bite Size/MM	18 cm (7.0 in)	20 cm (8.0 in)
2.0 mm	SP-2020-02-18	SP-2020-02-20
3.0 mm	SP-2020-03-18	SP-2020-03-20
4.0 mm	SP-2020-04-18	SP-2020-04-20
5.0 mm	SP-2020-05-18	SP-2020-05-20
6.0 mm	SP-2020-06-18	SP-2020-06-20

Bi-Color Ceramic Coating
(Black & Gold)

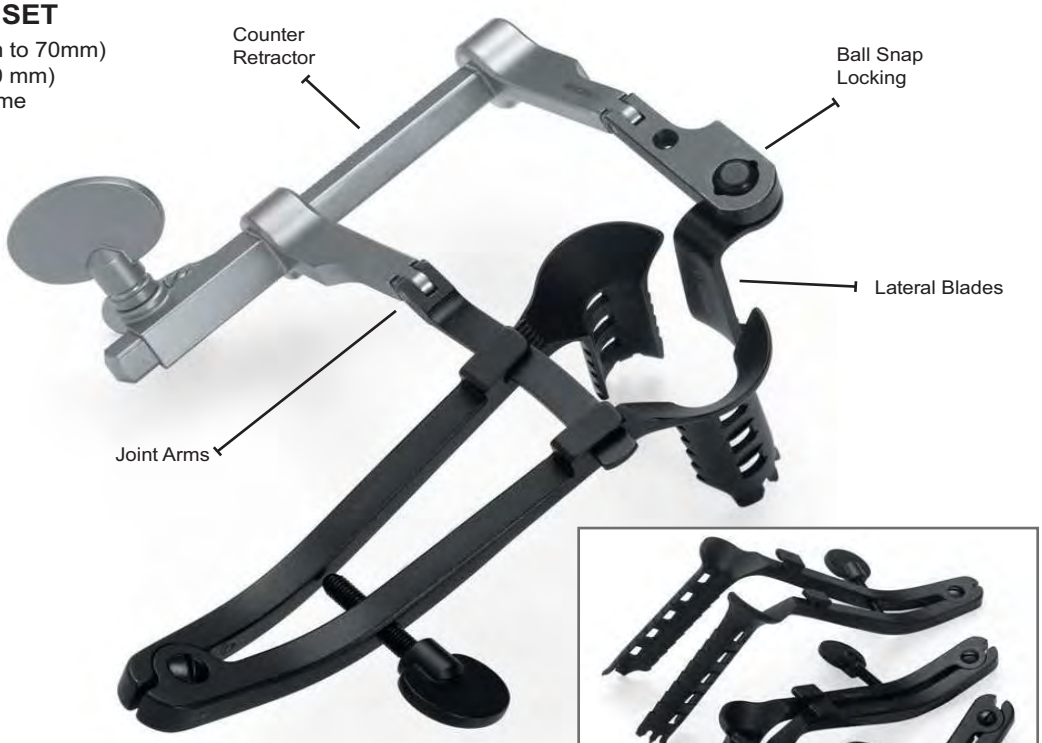
CASPAR MICRO LUMBAR DISECTOMY RETRACTOR

This Retractor Set allows a micro Surgery Approach to Lumbar Disc.
Specula have a Black Surface Finish to Prevent glare.
Fenetrasted Blades on the Specula reduce the risk of movement during Surgery.

COMPLETER SET

Lateral Blades (40 mm to 70mm)
Specula (40mm to 70 mm)
Counter Retractor Frame
Blade Ejector Forceps

SP-2104-00



Counter Retractor Frame

Size: 11.3 m ($4^{1/2}$ in)

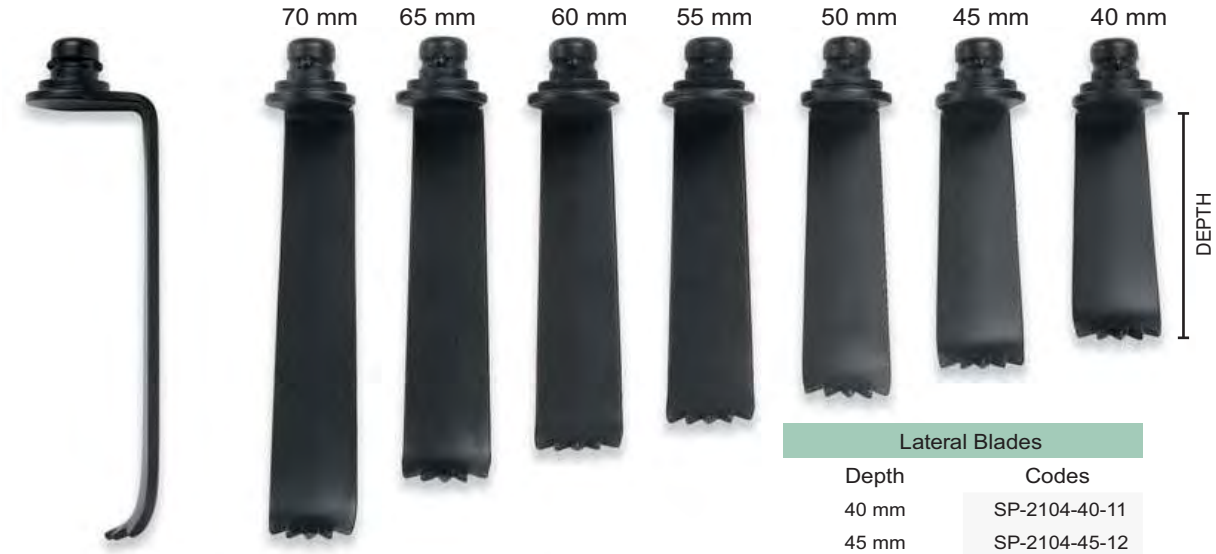
SP-2104-11-01

Blade Ejector Forceps

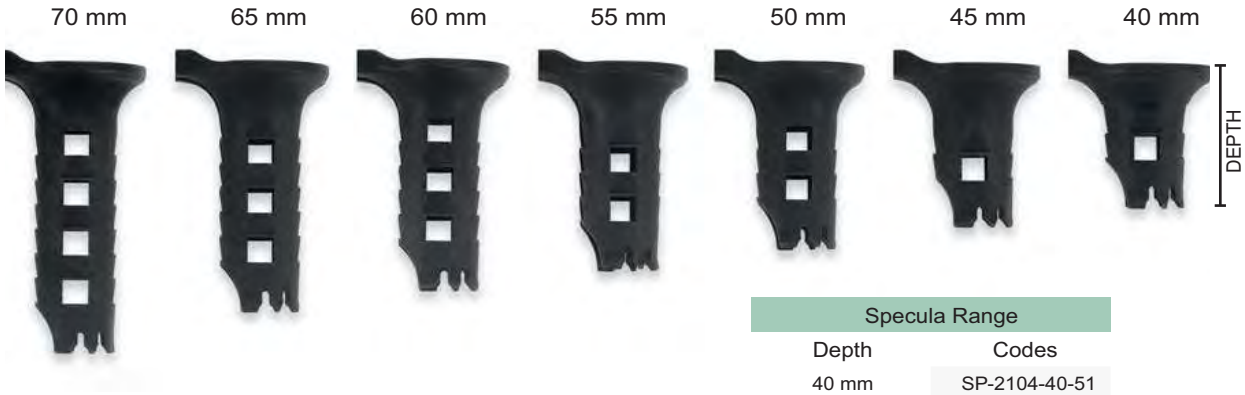
Length: 11.5 cm ($4^{1/2}$ in)

SP-2104-11-02

CASPAR MICRO LUMBAR DISECTOMY RETRACTOR



Lateral Blades	
Depth	Codes
40 mm	SP-2104-40-11
45 mm	SP-2104-45-12
50 mm	SP-2104-50-13
55 mm	SP-2104-55-14
60 mm	SP-2104-60-15
65 mm	SP-2104-65-16
70 mm	SP-2104-70-17



Specula Range	
Depth	Codes
40 mm	SP-2104-40-51
45 mm	SP-2104-45-52
50 mm	SP-2104-50-53
55 mm	SP-2104-55-54
60 mm	SP-2104-60-55
65 mm	SP-2104-65-56
70 mm	SP-2104-70-57

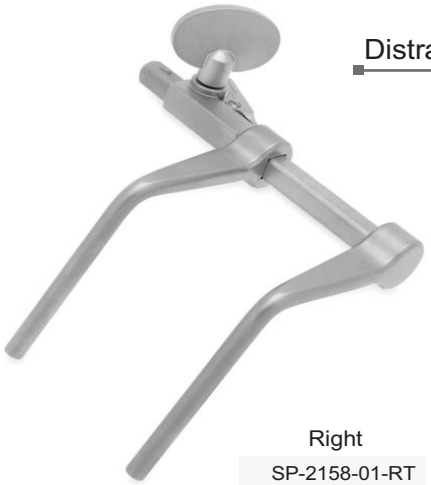
CASPAR CERVICAL DISTRACTION

- O- For retraction of the vertebral body in the cerical Spine to allow access to the Disc
- O- Less instrumentation in the disc space
- O- Distraction screw are secured intoo the vertebral body either side of the disc, the retractor is then slid over the screw and retracted.

Complete Set:

SP-2158-00

Distraction Retractors



Right

SP-2158-01-RT

Left

SP-2158-01-LT

Drill Guide

Right

SP-2158-02-RT

Left

SP-2158-02-LT

CASPAR CERVICAL DISTRACTION

Screw Driver

SP-2158-03

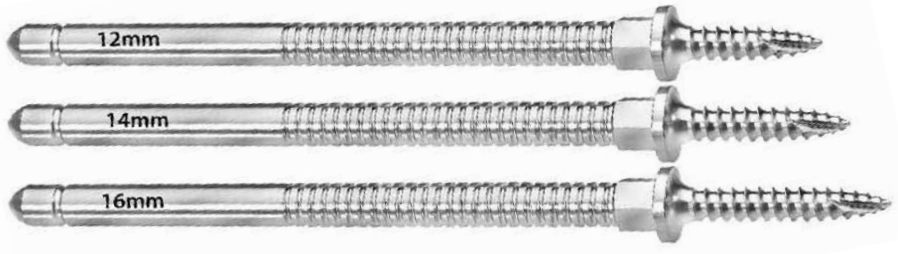
Distraction Drill

SP-2158-04

Distraction Screws

Post Length: 7.0 cm
Sterile Packed

Thread Length	Codes
12 mm	SP-2158-12-05
14 mm	SP-2158-14-06
16 mm	SP-2158-16-07



Skull Clamps 102060

MAYFIELD

MAYFIELD
Compression force adjustable skull clamps
Adjustable compression force 20-40-60-80 lb.

Set for fixing skull clamp

MAYFIELD

GARDNER
Adult size
25 mm

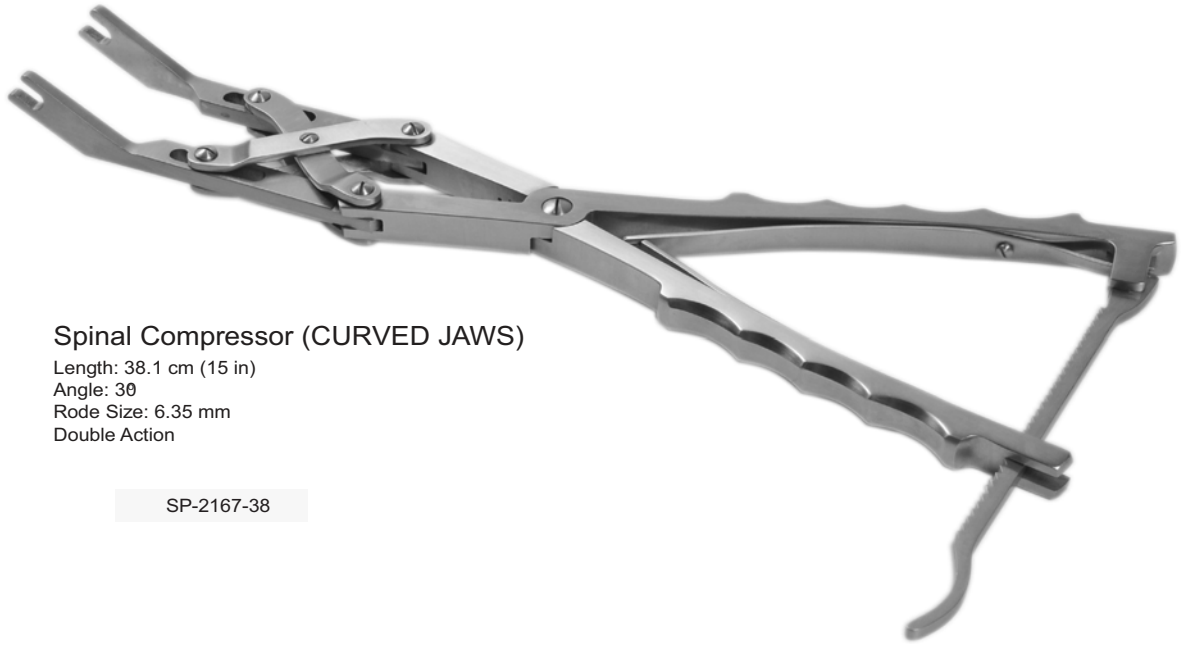
GARDNER
Child size
38 mm

MT.SINAI
Child size
38 mm

MAYFIELD
Adult size

MAYFIELD
Child size

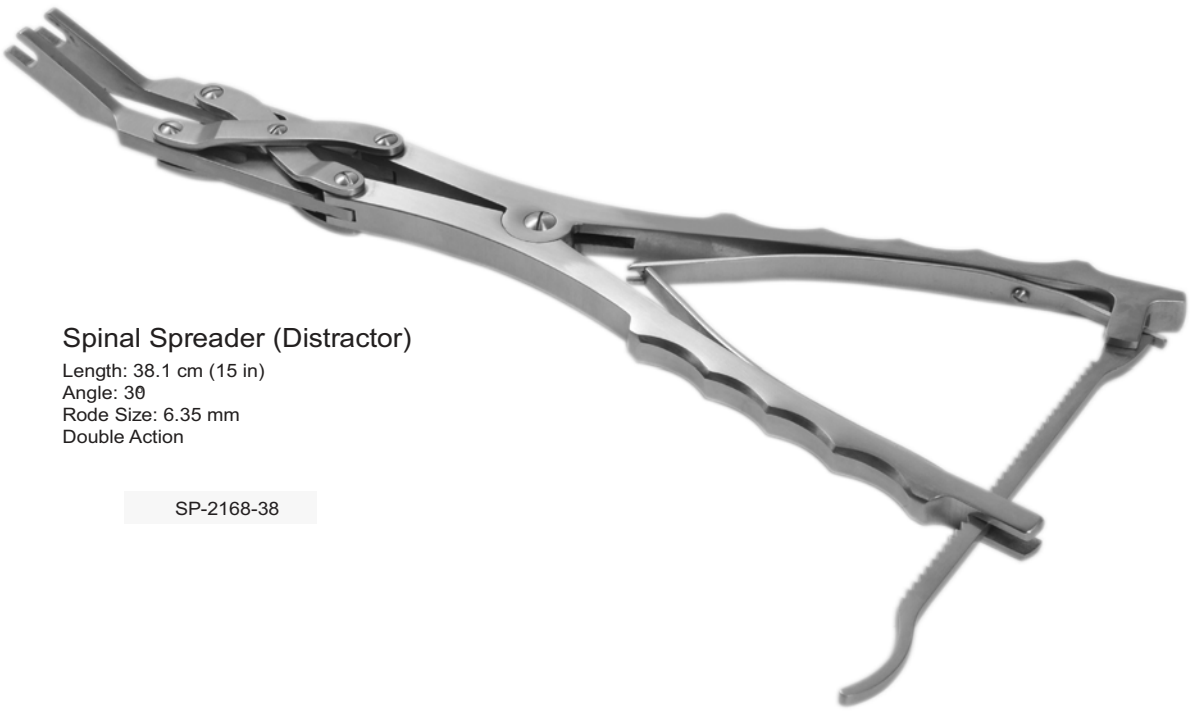
SPINAL COMPRESSORS & SPREADERS



Spinal Compressor (CURVED JAWS)

Length: 38.1 cm (15 in)
Angle: 30
Rode Size: 6.35 mm
Double Action

SP-2167-38



Spinal Spreader (Distractor)

Length: 38.1 cm (15 in)
Angle: 30
Rode Size: 6.35 mm
Double Action

SP-2168-38

Excellence of Manufacturing Company

Credible Surgical (Pvt) Ltd.

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