CRAFTED
INSTRUMENTS

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Surgical instruments catalogue



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MISCELLANEOUS
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Percussion Hammers EN
Perkussionshämmer DE
Martillos para reflejos ES

CRAFTED DIAGNOSTIC



Buck
01-0010-18
18 cm



Babinsky
24 cm

01-0020-24
with pin

01-0022-24
with out pin



Berliner
01-0030-21
21 cm



Taylor
01-0040-18
18 cm
01-0040-20
20 cm



Dejerine
01-00050-20
20 cm



Dejerine
01-0052-21
21 cm



National Hospital
01-0060-33
33 cm



Queen Square
01-0070-26
26 cm

CRAFTED DIAGNOSTIC

EN Stethoscopes, Measuring instruments
DE stelthoskope, Me, Messgeräte
ES Estetoscopios, instrumentos de medida



Wartenberg
01-0080-19
19 cm



Wood

Pinard
01-0090-18
18 cm

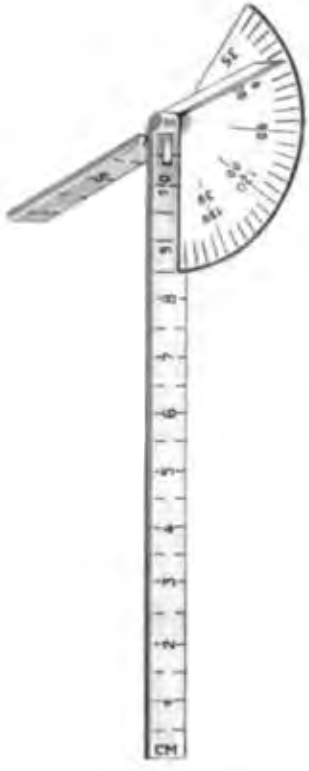


Aluminum

Pinard
01-0092-15
15 cm



Moeltgen
01-0100-00



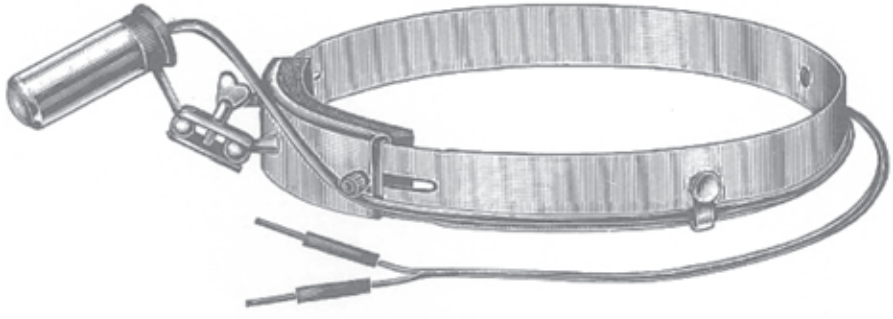
Caroll
01-0110-14
14 cm



Townley
01-0120-10
10 cm



Ziegler
01-0130-90
90 mm



01-0140-06
6 Volt

CRAFTED DIAGNOSTIC

EN Stethoscopes, Measuring instruments
DE stelthoskope, Me, Messgeräte
ES Estetoscopios, instrumentos de medida



01-0150-15
14.5 cm



01-0150-20
20 cm



01-0150-25
25 cm



Magill

CRAFTED DIAGNOSTIC

Macintosh Blade
01-0300-00



Macintosh Blade
01-0300-01



Macintosh Blade
01-0300-02



Macintosh Blade
01-0300-03



Macintosh Blade
01-0300-04



Macintosh Blade
01-0300-05



01-0300-30 **Macintosh Laryngoscope set of 3**
01-0300-40 **Macintosh Laryngoscope set of 4**

CRAFTED DIAGNOSTIC

EN Laryngoscopes
DE Laryngoskope
ES Laringoscopios

Macintosh F/O Blade
01-0310-00



Macintosh F/O Blade
01-0310-01



Macintosh F/O Blade
01-0310-02



Macintosh F/O Blade
01-0310-03



Macintosh F/O Blade
01-0310-04



Macintosh F/O Blade
01-0310-05



01-0310-30 **Macintosh F/o Laryngoscope set of 3**
01-0310-40 **Macintosh F/o Laryngoscope set of 4**



Macintosh Blade Flexible Tip
01-0320-02



Macintosh Blade Flexible Tip
01-0320-03



Macintosh Blade Flexible Tip
01-0320-04

01-0320-20 **Macintosh Flexible Tip Laryngoscope set Fig-2**
01-0320-30 **Macintosh Flexible Tip Laryngoscope set Fig-3**
01-0320-40 **Macintosh Flexible Tip Laryngoscope set Fig-4**

CRAFTED DIAGNOSTIC

EN Laryngoscopes
DE Laryngoskope
ES Laringoscopios

Macintosh F/O Blade Flexible Tip
01-0330-02



Macintosh F/O Blade Flexible Tip
01-0330-04



Macintosh F/O Blade Flexible Tip
01-0330-03



01-0330-20 **Macintosh F/o Flexible Tip Laryngoscope set Fig-2**
01-0330-30 **Macintosh F/o Flexible Tip Laryngoscope set Fig-3**
01-0330-40 **Macintosh F/o Flexible Tip Laryngoscope set Fig-4**

Miller Blade
01-0340-10



Miller Blade
01-0340-00



Miller Blade
01-0340-01



Miller Blade
01-0340-02



Miller Blade
01-0340-03



Miller Blade
01-0340-04



01-0340-20 **Miller Laryngoscope set of 2**
01-0340-30 **Miller Laryngoscope set of 3**
01-0340-40 **Miller Laryngoscope set of 4**

CRAFTED DIAGNOSTIC

EN Laryngoscopes
DE Laryngoskope
ES Laringoscopios

Miller F/O Blade
01-0350-10



Miller F/O Blade
01-0350-00



Miller F/O Blade
01-0350-01



Miller F/O Blade
01-0350-02



Miller F/O Blade
01-0350-03



Miller F/O Blade
01-0350-04



01-0350-20 **Miller F/o Laryngoscope set of 2**
01-0350-30 **Miller F/o Laryngoscope set of 3**
01-0350-40 **Miller F/o Laryngoscope set of 4**

Wisconsin Blade
01-0360-00



Wisconsin Blade
01-0360-01



Wisconsin Blade
01-0360-02



Wisconsin Blade
01-0360-03



Wisconsin Blade
01-0360-04



01-0360-30 **Wisconsin Laryngoscope set of 3**
01-0360-40 **Wisconsin Laryngoscope set of 4**

CRAFTED DIAGNOSTIC

EN Laryngoscopes
DE Laryngoskope
ES Laringoscopios

Wisconsin F/O Blade
01-0370-00



Wisconsin F/O Blade
01-0370-01



Wisconsin F/O Blade
01-0370-02



Wisconsin F/O Blade
01-0370-03



Wisconsin F/O Blade
01-0370-04



01-0370-30 **Wisconsin F/o Laryngoscope set of 3**
01-0370-40 **Wisconsin F/o Laryngoscope set of 4**



Laryngoscope
Handle (Medium)
01-0400-18



Laryngoscope
Handle (Large)
01-0400-28



Laryngoscope
Handle (Stubby)
01-0400-32

CRAFTED DIAGNOSTIC

EN Laryngoscopes
DE Laryngoskope
ES Laringoscopios



Fiber Optic Laryngoscope
Handle (Medium)
01-0410-18



Fiber Optic Laryngoscope
Handle (Large)
01-0410-28



Fiber Optic Laryngoscope
Handle (Stubby)
01-0410-32



Opthalmoscope

01-0500-01



ø mm	
3.0	02-0010-30
3.5	02-0010-35
4.0	02-0010-40
4.5	02-0010-45
5.0	02-0010-50
5.5	02-0010-55
6.0	02-0010-60

Standard (Nelson)
11 cm



ø mm	
3.0	02-0020-30
3.5	02-0020-35
4.0	02-0020-40
4.5	02-0020-45
5.0	02-0020-50
5.5	02-0020-55
6.0	02-0020-60

Standard (Nelson)
12 cm



ø mm	
3.0	02-0030-30
3.5	02-0030-35
4.0	02-0030-40
4.5	02-0030-45
5.0	02-0030-50
5.5	02-0030-55
6.0	02-0030-60

Standard (Nelson)
12 cm



Universal
Set of 3 pieces 02-0040-03
Set of 4 pieces 02-0040-04



Pean
02-0050-16
16 cm

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EN Trocars
DE Trokars
ES Trócares

Trocars, Suction Tubes
Canulas

8 mm ø



Buelau
02-0060-24
24 cm



ø mm	
7.5	02-0070-07
9.0	02-0070-09
10.5	02-0070-10
12.0	02-0070-12

Nelson
21 cm

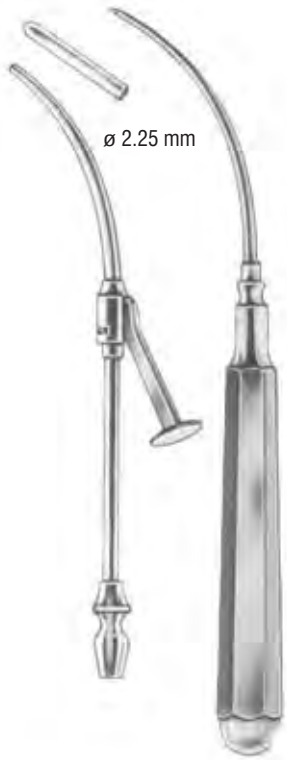


ø mm	
4.0	02-0080-40
4.6	02-0080-46
5.5	02-0080-55
6.5	02-0080-65

Ochsner
14.5 cm



Krause
02-0090-15
15 cm



Coakley
02-0100-16
16 cm



Lichwitz
02-0110-19
19 cm

CRAFTED
Trocars, Suction Tubes
Canulas



Charr Fg	
6	02-0120-06
7	02-0120-07
8	02-0120-08
9	02-0120-09
10	02-0120-10
12	02-0120-12
14	02-0120-14

Frazier
18 cm



Charr Fg	
6	02-0130-06
7	02-0130-07
8	02-0130-08
10	02-0130-10
12	02-0130-12

Fergusson
18 cm



Ø mm	
2.0	02-0140-20
2.5	02-0140-25
3.0	02-0140-30

Plester
19.5 cm



- 02-0150-10 Ø 1.0 X 75 mm
- 02-0150-15 Ø 1.5 X 75 mm
- 02-0150-20 Ø 2.0 X 75 mm

Baron-Schuknecht



Adson
02-0160-21
21 cm



Luer



02-0170-30
Ø 3.0 mm



02-0170-35
Ø 3.5 mm

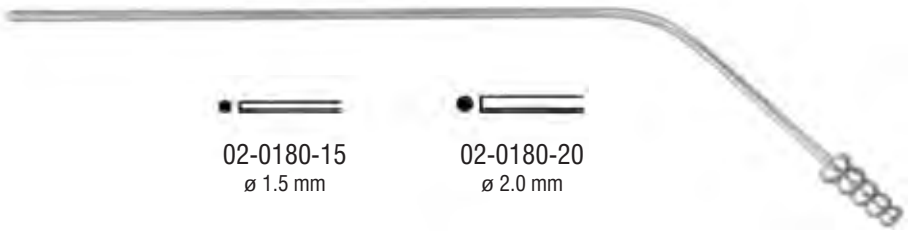


02-0170-45
Ø 4.5 mm

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Trocars, Suction Tubes
Canulas

EN Suction Cannulas
DE Saugrohre
ES Tubos de aspiración



02-0180-15
ø 1.5 mm

02-0180-20
ø 2.0 mm

02-0180-25
ø 2.5 mm

02-0180-35
ø 3.5 mm

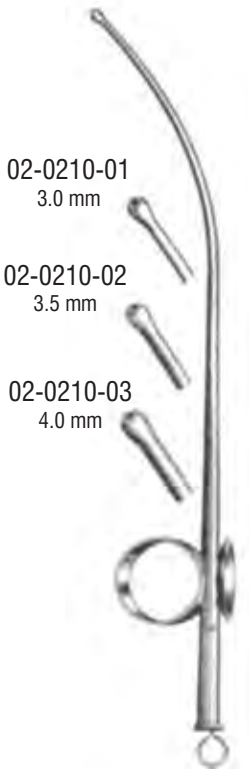
Yasargil
21.5 cm



Andrew-Pynchon
02-0190-23
23 cm



Zoellner
18.0cm
02-0200-00 (Set)
02-0200-01 (Cannula only 2.5mm ø)



02-0210-01
3.0 mm

02-0210-02
3.5 mm

02-0210-03
4.0 mm

Magill

CRAFTED
Trocars, Suction Tubes
Canulas



Yankauer
02-0220-27
27 cm



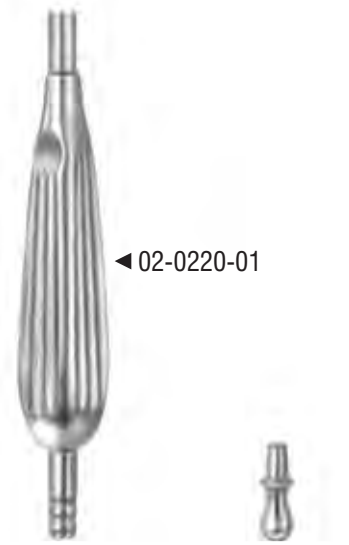
02-0220-15

02-0220-10
10 cm
Fig.0

02-0220-11
10 cm
Fig.1

02-0220-12
10 cm
Fig.2

02-0220-13
13.5 cm
Fig.3



◄ 02-0220-01

Yankauer
02-0220-00
Fig 0-3

02-0220-02

CRAFTED

Trocars, Suction Tubes
Canulas

EN Suction Cannulas
DE Saugrohre
ES Tubos de aspiración

ø 6 mm



Baby-Poole
02-0230-20
20 cm

ø 10 mm



Poole
02-0240-22
22 cm

ø 8 mm



Poole
02-0241-22
22 cm

ø 6 mm



Nuboer
02-0250-21
21 cm

ø 6 mm



Nuboer
02-0251-21
21 cm

CRAFTED
Trocars, Suction Tubes
Canulas



○ 02-0260-05
ø 1.5 mm

○ 02-0260-06
ø 2.0 mm

○ 02-0260-07
ø 2.5 mm

◯ 02-0260-08
ø 3.5 mm



02-0270-00
02-0270-01
18.5 cm



1.20 x 80 mm 02-0280-12
1.50 x 80 mm 02-0280-15



Quinke

1.20 x 76 mm 02-0290-10
1.20 x 89 mm 02-0290-12
1.00 x 76 mm 02-0290-14
1.00 x 89 mm 02-0290-16
0.70 x 76 mm 02-0290-18
0.70 x 50 mm 02-0290-19
0.70 x 89 mm 02-0290-20



Coupland
02-0260-24
24 cm





02-0300-03
ø 3 mm



02-0300-04
ø 4 mm



02-0300-05
ø 5 mm



02-0300-06
ø 6 mm

Schmid
15 cm



Minghini

1.0 x 35 mm 02-0310-10
1.0 x 70 mm 02-0310-15
1.20 x 70 mm 02-0310-20
1.20 x 100 mm 02-0310-25
1.40 x 70 mm 02-0310-30
1.40 x 100 mm 02-0310-35
1.60 x 70 mm 02-0310-40
1.80 x 100 mm 02-0310-50

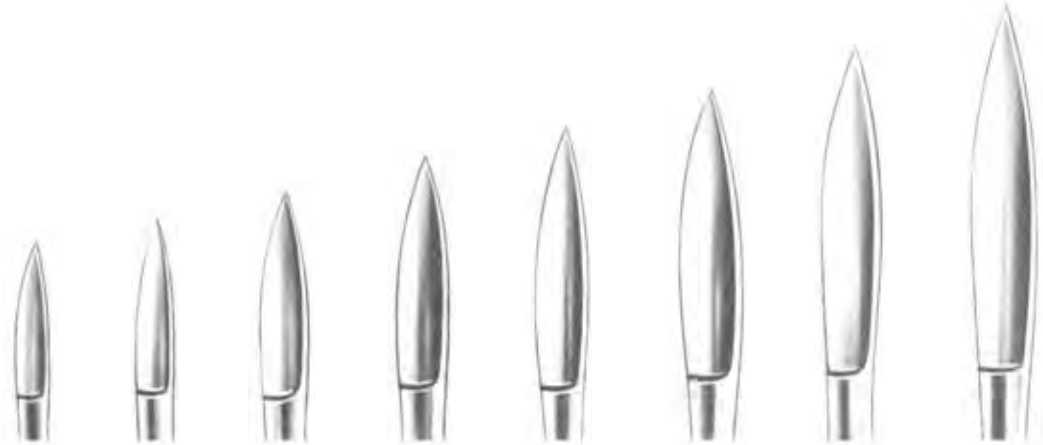
CRAFTED

SCALPELS





03-0010-01 Fig. 1 | 03-0010-02 Fig. 2 | 03-0010-03 Fig. 3 | 03-0010-04 Fig. 4 | 03-0010-05 Fig. 5 | 03-0010-06 Fig. 6 | 03-0010-07 Fig. 7 | 03-0010-08 Fig. 8 | 03-0010-09 Fig. 9



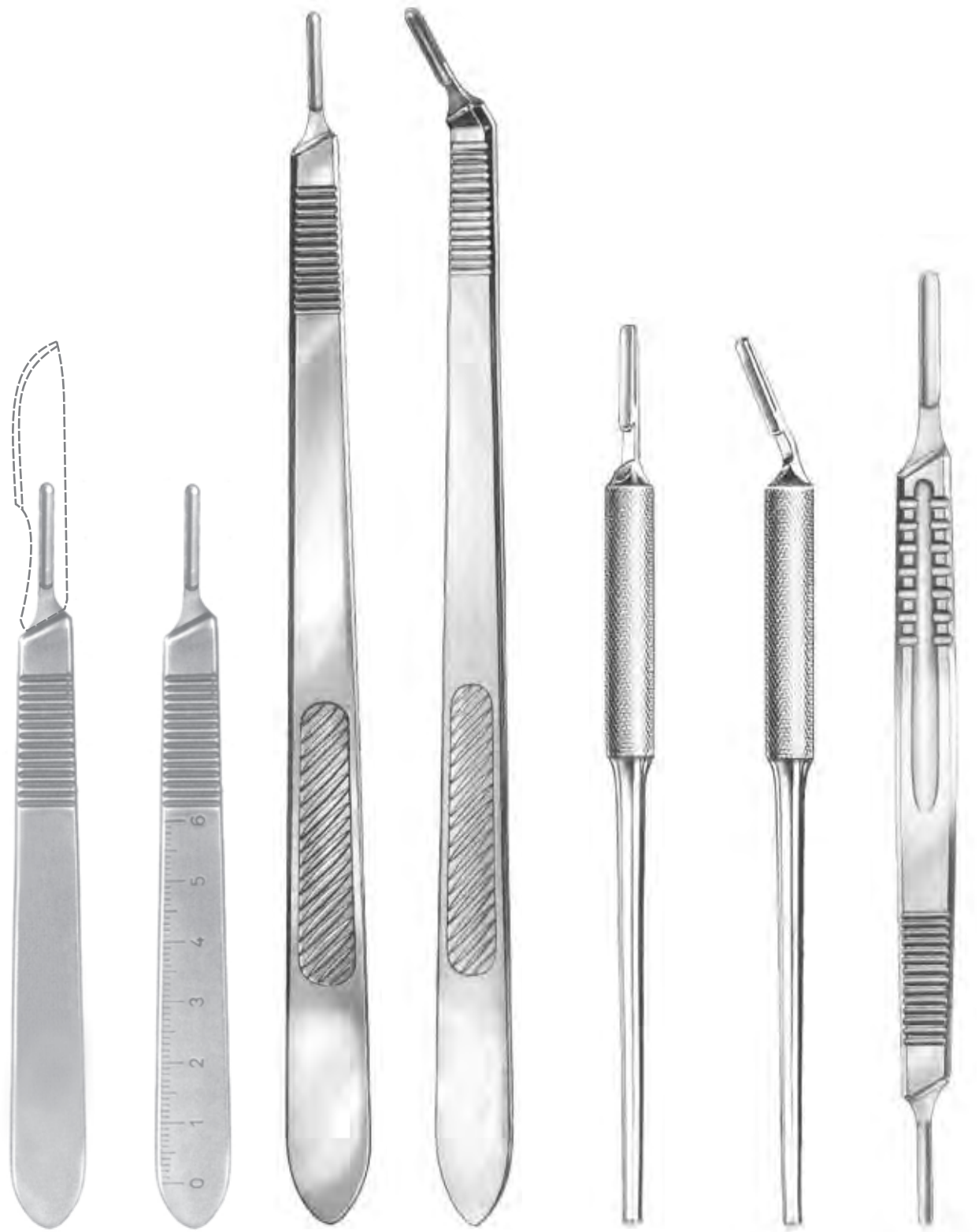
03-0010-10 Fig. 10 | 03-0010-11 Fig. 11 | 03-0010-12 Fig. 12 | 03-0010-13 Fig. 13 | 03-0010-14 Fig. 14 | 03-0010-15 Fig. 15 | 03-0010-16 Fig. 16 | 03-0010-18 Fig. 18



03-0010-27 Fig. 27 | 03-0010-38 Fig. 38 | 03-0010-40 Fig. 40 | 03-0010-46 Fig. 46 | 03-0010-61 Fig. 61 | 03-0010-63 Fig. 63

CRAFTED SCALPELS

EN Scalpel Handles
DE Skalpellgriffe
ES Mangos de disturi



No. 3
03-0030-01

No. 3G
03-0030-02

No. 3L
03-0030-03

No. 3LA
03-0030-04

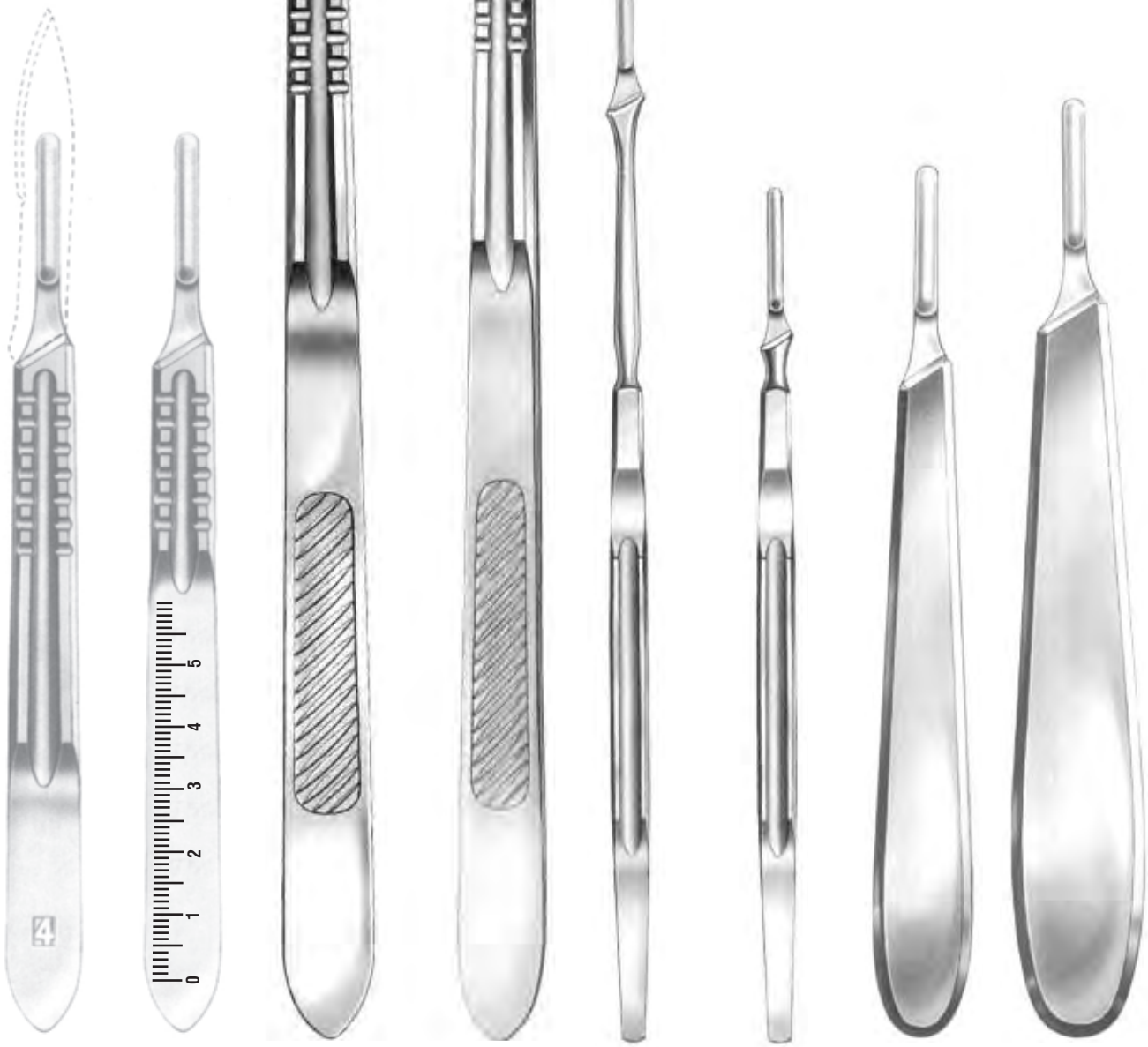
No. 3R
03-0030-05

No. 3RA
03-0030-06

No. 3 & 4
03-0030-34

Scalpel Handles **EN**
Skalpellgriffe **DE**
Mangos de bisturi **ES**

CRAFTED
SCALPELS



No. 4
03-0040-01

No. 4G
03-0040-02

No. 4L
03-0040-03

No. 4LA
03-0040-04

No. 7
03-0070-01

No. 7K
03-0070-02

No. 8
03-0080-01

No. 9
03-0090-01

CRAFTED
SCALPELS

EN Blade Holders / Blade Breakers
DE Klingenhalter / Kingënbrecher
ES Porta-hojas / Rompe-hojas de afeitar



Troutman-Chris
03-0100-09
9 cm



Troutman-Chris
03-0101-09
9 cm



Barraquer
03-0110-11
11 cm



Castroviejo
03-0112-13
13 cm

Autopsy Knives, Cartilage Knives, Post Mortem Knives, Brain knives **EN**
Seziermesser, Knorpelmesser, Organmesser Hirnmessër **DE**
Cuchillos para autopsía, Cuchillos para cartílago, cuchillos para órganos, cuchillos para cerebro **ES**

CRAFTED SCALPELS



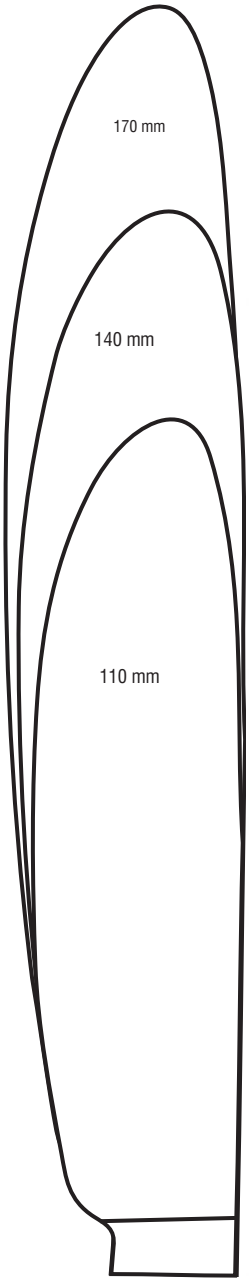
03-0120-25
25.5 cm



Virchow
03-0130-21
21 cm
03-0130-25
25 cm



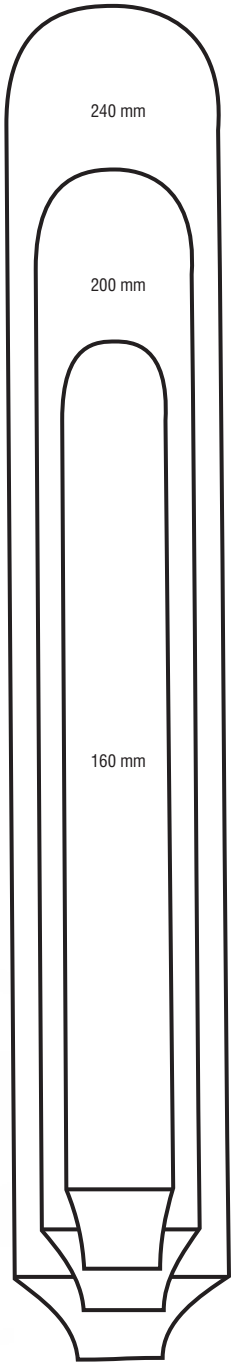
Walb





Virchow

03-0140-26
Blade Size 110mm
03-0140-29
Blade Size 140mm
03-0140-31
Blade Size 170mm



03-0150-26
Blade Size 160mm
03-0150-33
Blade Size 200mm
03-0150-38
Blade Size 240mm

CRAFTED SCALPELS

EN Amputation Knives & Fistula Knives
DE Amputation smesseï & fistel Messer
ES Cuchillos Para Amputacíon & Bisturi Para Fistulas



Liston
03-0160-26
Blade Size 130mm
03-0160-29
Blade Size 160mm
03-0160-32
Blade Size 190mm
03-0160-35
Blade Size 220mm



Catlin
03-0170-29
Blade Size 160mm
03-0170-32
Blade Size 190mm
03-0170-35
Blade Size 220mm



Simon
20 cm



03-0180-01
Fig. 1



03-0180-02
Fig. 2



Langenbeck
03-0190-25
25 cm



03-0200-06
18 cm



Langenbeck
03-0210-05
18 cm



Langenbeck
03-0212-05
18 cm



03-0220-00



03-0222-00

CRAFTED SCALPELS

EN Dermatomes
DE Dermatome
ES Dermátomos



Humby
03-0230-00
32 cm



Humby
03-0230-01



Silver
03-0240-19
19 cm



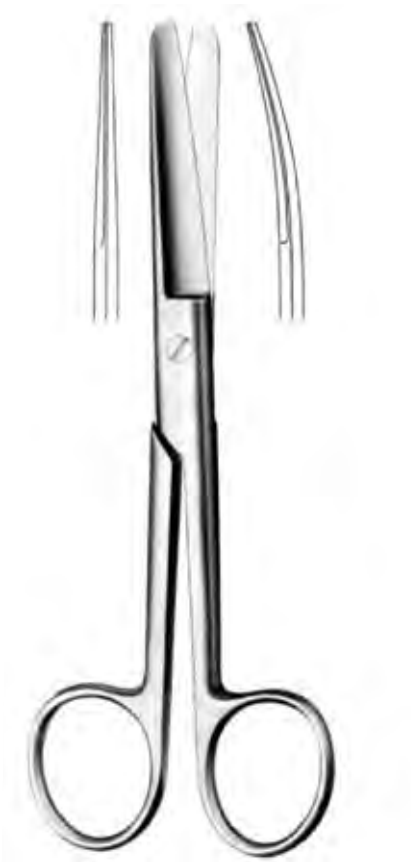
Schink
03-0250-00
31 cm



Schink
03-0250-01

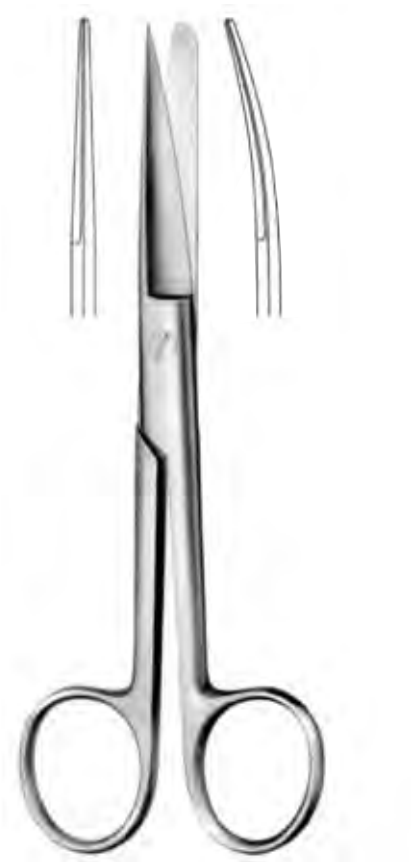


Schink
03-0250-02



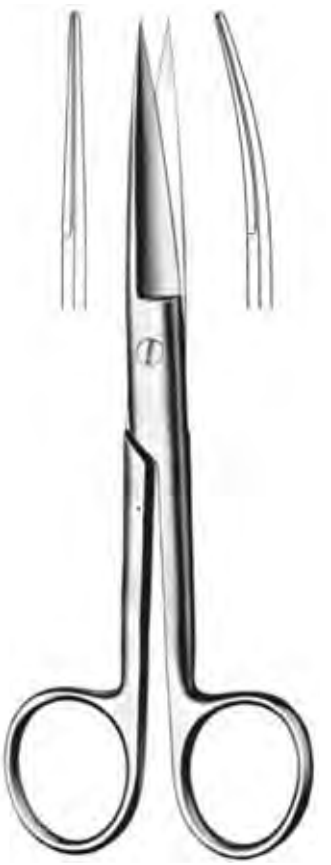
Standard

04-0010-11	11.5 cm	04-0011-11
04-0010-13	13 cm	04-0011-13
04-0010-14	14.5 cm	04-0011-14
04-0010-16	16.5 cm	04-0011-16
04-0010-18	18.5 cm	04-0011-18
04-0010-20	20 cm	04-0011-20



Standard

04-0012-11	11.5 cm	04-0013-11
04-0012-13	13 cm	04-0013-13
04-0012-14	14.5 cm	04-0013-14
04-0012-16	16.5 cm	04-0013-16
04-0012-18	18.5 cm	04-0013-18
04-0012-20	20 cm	04-0013-20



Standard

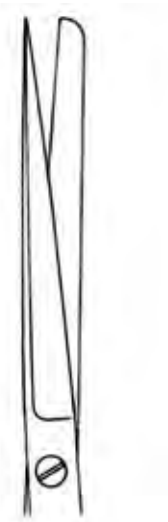
04-0014-11	11.5 cm	04-0015-11
04-0014-13	13 cm	04-0015-13
04-0014-14	14.5 cm	04-0015-14
04-0014-16	16.5 cm	04-0015-16
04-0014-18	18.5 cm	04-0015-18
04-0014-20	20 cm	04-0015-20

CRAFTED SCISSORS

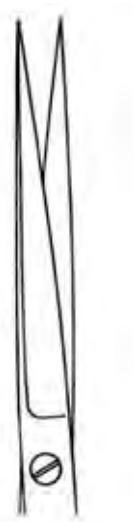
EN Operating Scissors
DE Chirurgische Scheren
ES Tijeras Quirurgicas



Grazil
04-0030-14
14.5 cm



04-0032-14
14.5 cm



04-0034-14
14.5 cm



Grazil
04-0031-14
14.5 cm



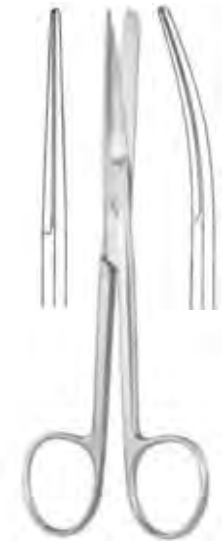
04-0033-14
14.5 cm



04-0035-14
14.5 cm

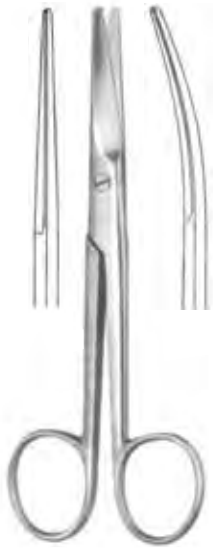


Incision
04-0040-14
14 cm



Deaver

04-0050-14	14 cm	04-0051-14



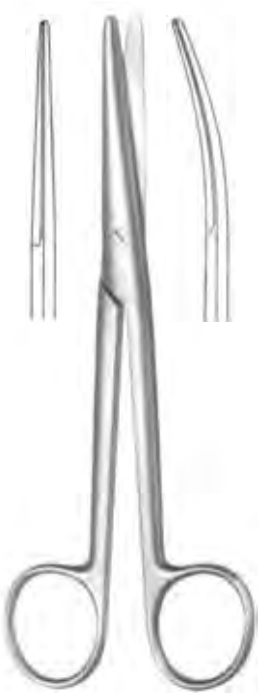
Mayo

04-0060-14	14.5 cm	04-0061-14
04-0060-15	15 cm	04-0061-15
04-0060-17	17 cm	04-0061-17
04-0060-23	23 cm	04-0061-23



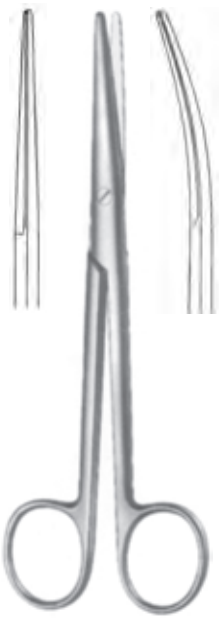
Mayo-Harrington

04-0070-22	22.5 cm	04-0071-22
04-0070-30	30 cm	04-0071-30



Mayo-Stille

04-0080-15	15 cm	04-0081-15
04-0080-17	17 cm	04-0081-17

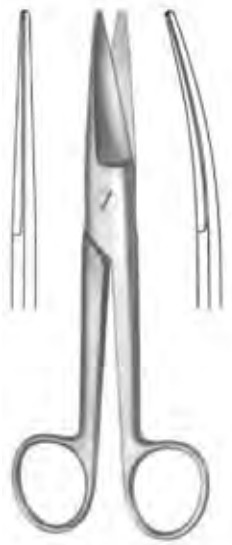


Mayo-Stille

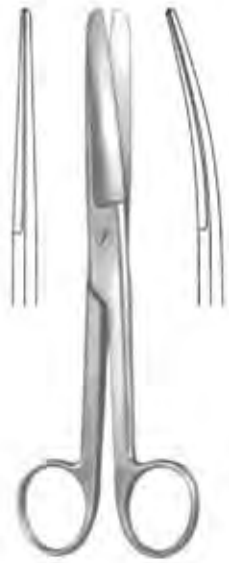
04-0090-16	16 cm	04-0091-16
04-0090-19	19 cm	04-0091-19
04-0090-21	21 cm	04-0091-21

CRAFTED SCISSORS

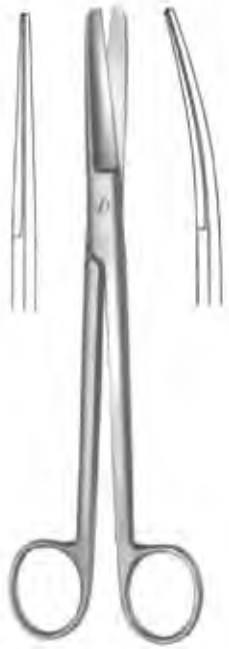
EN Gynecological Scissors
DE Gynäkologische Scheren
ES Tijeras para Ginecologia



Mayo-Noble
04-0100-17 17 cm 04-0101-17



Doyen
04-0110-17 17.5 cm 04-0111-17



Sims
04-0120-20 20 cm 04-0121-20
04-0120-23 23 cm 04-0121-23



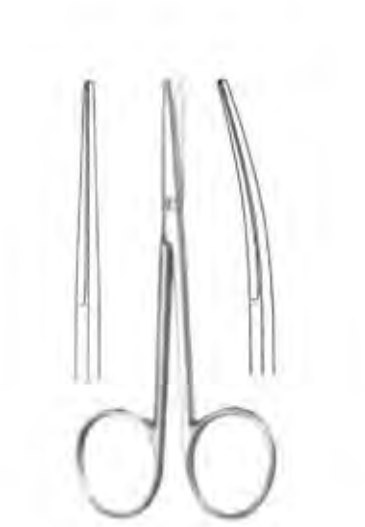
Wertheim
20 cm 04-0131-20
23 cm 04-0131-23



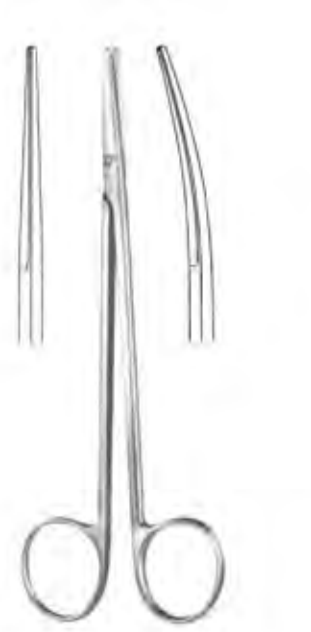
Sims-Siebold
04-0141-24
24.5 cm



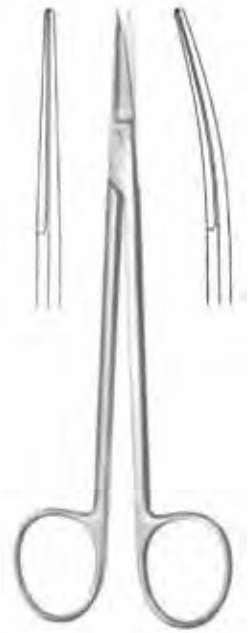
Sims-Siebold
04-0150-24
24.5 cm



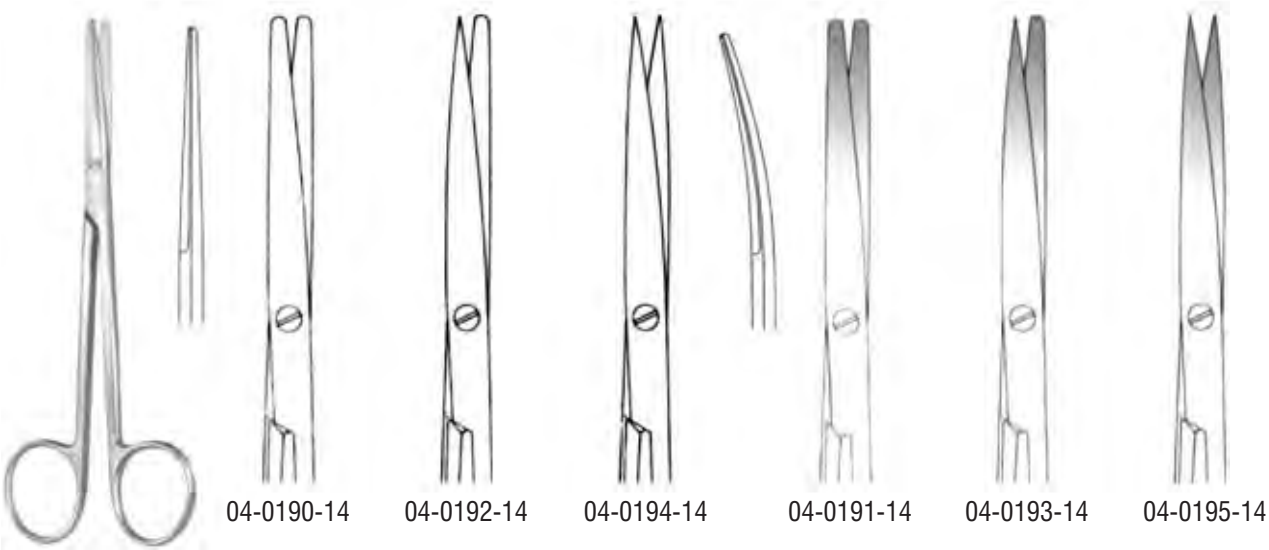
Metzenbaum
04-0160-11 11.5 cm 04-0161-11



Metzenbaum
04-0170-15 15.5 cm 04-0171-15



Kelly
04-0180-16 16 cm 04-0181-16

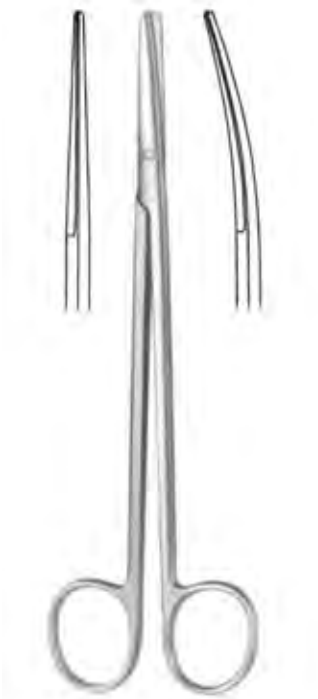


Metzenbaum
14.5 cm

04-0190-14 04-0192-14 04-0194-14 04-0191-14 04-0193-14 04-0195-14

CRAFTED SCISSORS

EN Dissecting Scissors
DE Präparierscheren
ES Tijeras Quirurgicas



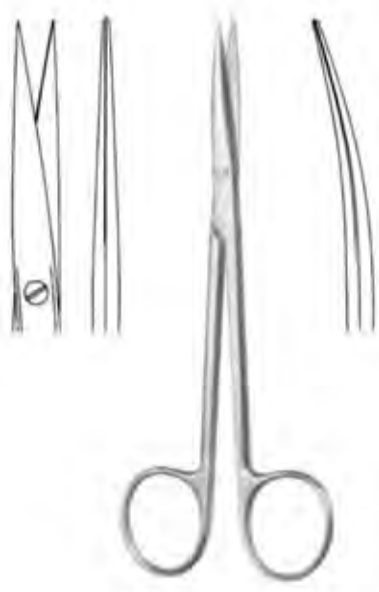
Metzenbaum-Nelson

04-0200-18	18 cm	04-0201-18
04-0200-20	20 cm	04-0201-20
04-0200-23	23 cm	04-0201-23
04-0200-25	25 cm	04-0201-25
04-0200-28	28 cm	04-0201-28
04-0200-30	30 cm	04-0201-30



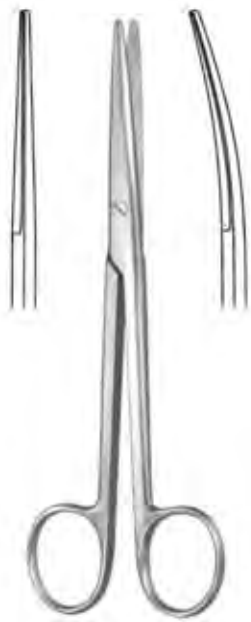
Metzenbaum-Nelson

04-0210-18	04-0210-20
18 cm	20.5 cm



Metzenbaum-Nelson

04-0220-14 14.5 cm 04-0221-14



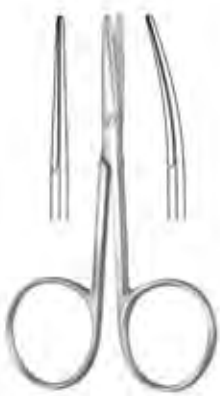
Lexer

04-0230-16 16 cm 04-0231-16



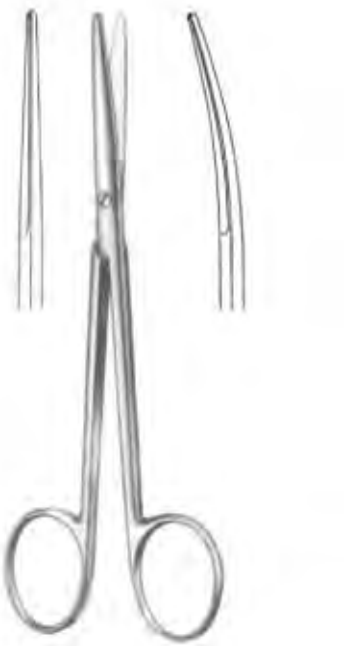
Fomon

04-0241-14
14 cm

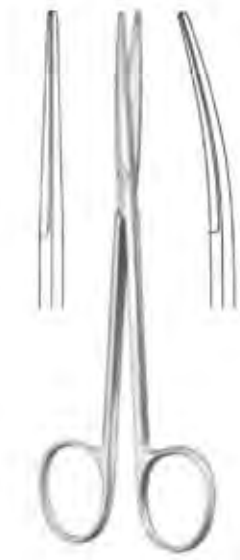


Lexer-Baby

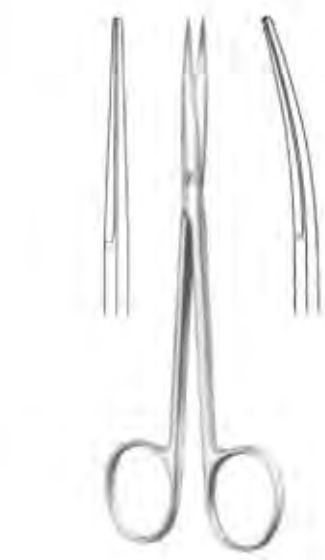
04-0250-10 10 cm 04-0251-10



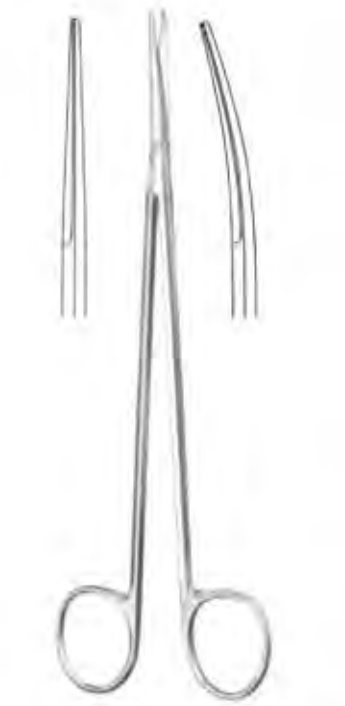
Lexer-Fino
04-0260-16 16.5 cm 04-0261-16



Metzenbaum-Fino
04-0270-14 14.5 cm 04-0271-14



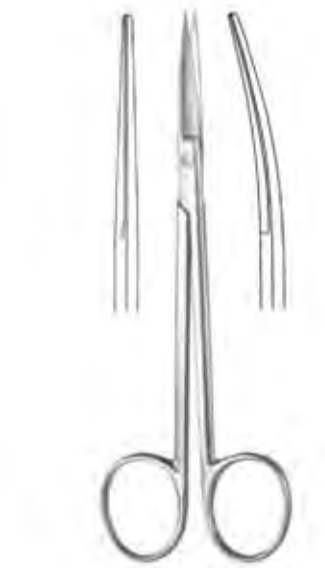
Metzenbaum-Fino
04-0280-14 14.5 cm 04-0281-14



Metzenbaum-Fino
04-0290-18 18 cm 04-0291-18
04-0290-20 20 cm 04-0291-20
04-0290-23 23 cm 04-0291-23



Sanvenero
04-0300-14 14 cm 04-0301-14



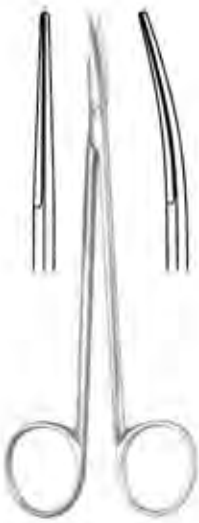
Joseph
04-0310-11 14.5 cm 04-0311-14

CRAFTED SCISSORS

EN Vascular Dissecting Scissors
DE Gefaßscheren, Praparierscheren
ES Tijeras Vasculares, Tijeras De Disección



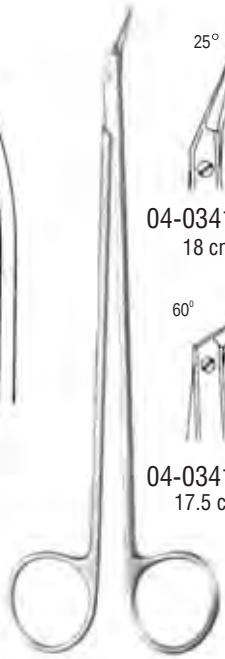
Kilner
04-0320-12 12 cm
04-0320-15 15 cm



Reynolds
04-0330-15 15 cm
04-0331-15



Satinsky
04-0340-24
24.5 cm



Hegemann-Diethrich

04-0341-25
18 cm



04-0341-45
18.5 cm



04-0341-60
17.5 cm



04-0341-90
17 cm



DeBakey



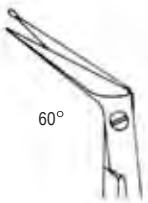
04-0351-45
16.5 cm



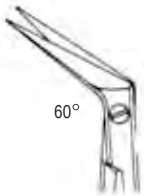
04-0351-60
16 cm



Potts-Smith
19 cm



04-0361-19



04-0363-19



04-0365-19



04-0367-19



04-0369-19

CRAFTED SCISSORS



Dean
04-0380-17 17 cm 04-0382-17



Fomon
04-0390-15
15 cm



Cottle
04-0400-16
16 cm



Heymann
04-0410-18
18 cm



04-0412-18
18 cm



Waldmann
04-0420-18
18 cm



Braun-Stadler
04-0430-14
14.5 cm

CRAFTED SCISSORS

EN Episiotomy Scissors & Umbilical Scissors
DE Episiotomiescheren & Nabelschnurscheren
ES Tijeras Para Episitomia & Tijeras Umbilicales



Braun-Stadler
04-0440-22
22 cm



Modell USA
04-0450-10
10.5 cm



Schuhmacher
04-0460-16
16 cm



Busch
04-0470-16
16 cm



Busch
04-0480-16
16 cm



Busch
04-0482-16
16 cm





Wagner
04-0490-12 12 cm 04-0491-12



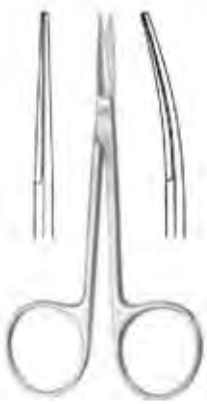
La Grange
04-0500-11
11.5 cm



Locklin
04-0510-16
16 cm



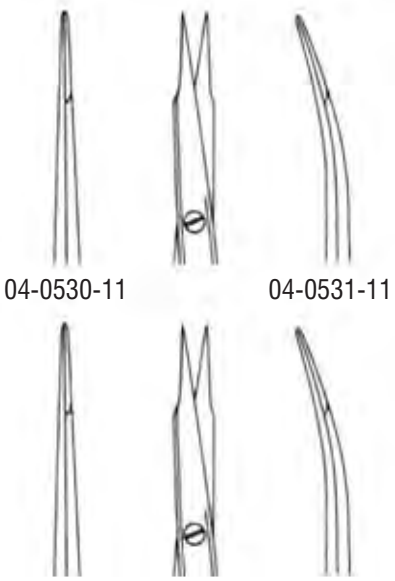
Locklin
04-0512-16
16 cm



Iris
04-0520-09 9 cm 04-0521-09
04-0520-10 10 cm 04-0521-10
04-0520-11 11.5 cm 04-0521-11



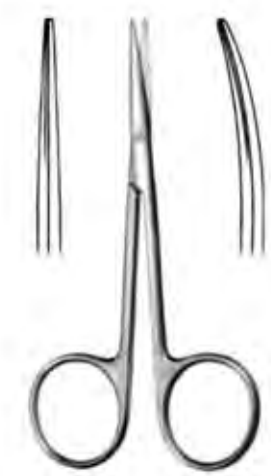
Stevens
11 cm



04-0530-11 04-0531-11
04-0540-11 04-0541-11

CRAFTED SCISSORS

EN Umbilical, Episiotomy And Enterotomy Scissors
DE Nabelschnurschercn- Episiotomie-und Darmscheren
ES Tijeras umbilicales, p/episiotmia y p/enterotomes



Strabismus
04-0550-11 11.5 cm 04-0551-11



Landolt
04-0560-11
11 cm



Goldmann-Fox
04-0570-13 13 cm 04-0571-13



04-0580-21
21 cm



04-0582-21
21 cm



Northbent
04-0590-13
13 cm



Spencer
04-0600-09
9 cm



Spencer
04-0600-13
13 cm



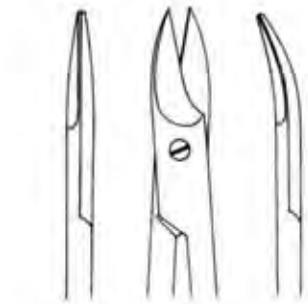
Littauer
04-0610-14
14 cm



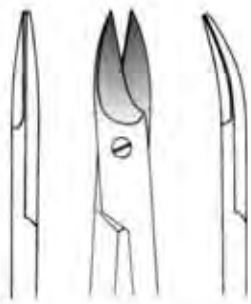
Universal
04-0620-12
12 cm



Beebee



04-0630-10 10 cm 04-0631-10



04-0640-12 12 cm 04-0641-12

CRAFTED SCISSORS

EN Micro-Scissors
DE Mikro-Scheren
ES Micro-Tijeras



Westcott
04-0650-11 11.5 cm 04-0651-11



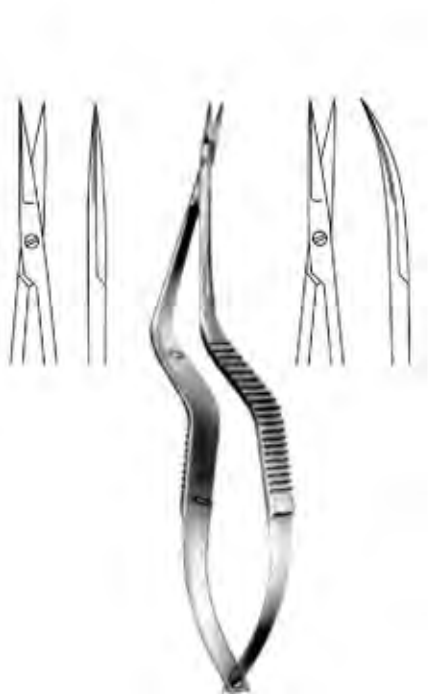
04-0660-10
10 cm



04-0670-10
10 cm



04-0671-12
12 cm



Jacobson
04-0680-15 15.5 cm 04-0681-15
04-0680-22 22.5 cm 04-0681-22



Standard



04-0700-14
14.5 cm



04-0702-14
14.5 cm



04-0704-14
14.5 cm



Standard



04-0701-14
14.5 cm



04-0703-14
14.5 cm



04-0705-14
14.5 cm

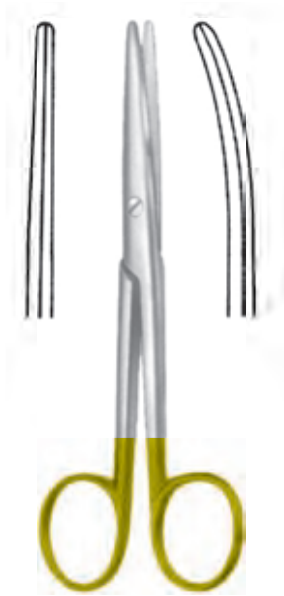
CRAFTED TC SCISSORS

EN Operating Scissors
DE Chirurgische Scheren
ES Tijeras Quirurgicas



Mayo

04-0710-14	14.5 cm	04-0711-14
04-0710-17	17.0 cm	04-0711-17
04-0710-23	23.0 cm	04-0711-23



Mayo-Stille

04-0720-15	15 cm	04-0721-15
04-0720-17	17 cm	04-0721-17



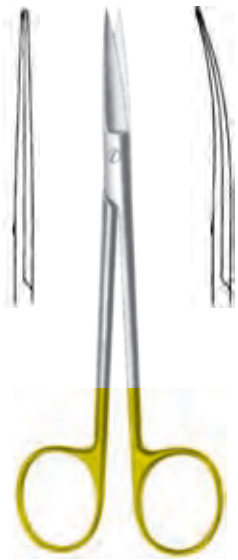
Metzenbaum

04-0730-11	11.5 cm	04-0731-11
04-0730-14	14.5 cm	04-0731-14



Metzenbaum

04-0740-18	18 cm	04-0741-18
04-0740-20	20 cm	04-0741-20
04-0740-23	23 cm	04-0741-23
04-0740-25	25 cm	04-0741-25
04-0740-28	28 cm	04-0741-28
04-0740-30	30 cm	04-0741-30



Joseph
04-0750-14 14 cm 04-0751-14



Lexer
04-0760-16 16 cm 04-0761-16
04-0760-21 21 cm 04-0761-21



Mayo-Lexer
04-0771-16
16 cm



Metzenbaum-Fino
04-0780-14 14 cm 04-0781-14
04-0780-18 18 cm 04-0781-18



Metzenbaum-Fino
20 cm 04-0791-20
23 cm 04-0791-23
25 cm 04-0791-25
28 cm 04-0791-28

CRAFTED TC SCISSORS

EN Dissecting Scissors
DE Praparierscheren
ES Tijeras de diseccion



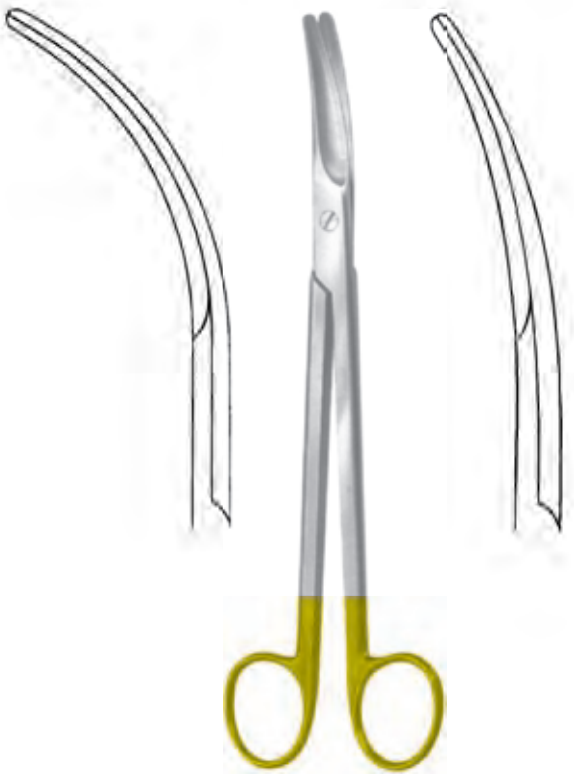
Metzenbaum-Fino
04-0800-14 14.5 cm 04-0801-14



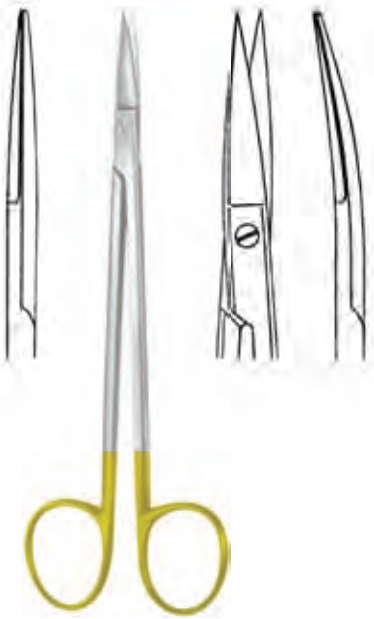
Metzenbaum-Fino
04-0810-18
18 cm
04-0810-20
20 cm



Sims
04-0820-23 23 cm 04-0821-23



Parametrium
04-0831-22 22.5 cm
04-0831-23 23 cm



Kelly
04-0840-16 16 cm 04-0841-16



Goldmann-Fox
04-0850-13 13 cm 04-0851-13



Iris
04-0860-11 11.5 cm 04-0861-11



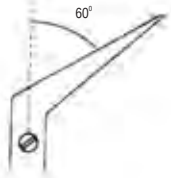
DeBakey



25°
04-0870-25
19 cm



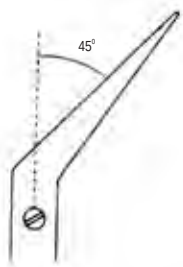
45°
04-0870-45
18.5 cm



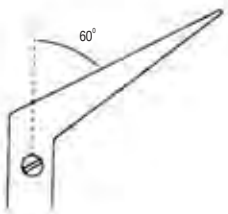
60°
04-0870-60
18 cm



25°
04-0880-25
23 cm



45°
04-0880-45
22.5 cm



60°
04-0880-60
22 cm

CRAFTED
TC SCISSORS

EN Tonsil Scissors, Gum Scissors
DE Tonsillenscheren, Zahnfleischscheren
ES Tijeras para amigdalas, Tijeras para encias



Universal
04-0890-12
12 cm



Dean
04-0900-17
17 cm



Locklin
04-0910-16
16 cm



Locklin
04-0920-16
16 cm





10.5 cm 05-0010-10
11.5 cm 05-0010-11
13 cm 05-0010-13
14.5 cm 05-0010-14
16 cm 05-0010-16
18 cm 05-0010-18
20 cm 05-0010-20
23 cm 05-0010-23
25 cm 05-0010-25
30 cm 05-0010-30

Standard





11.5 cm 05-0020-11
13 cm 05-0020-13
14.5 cm 05-0020-14
16 cm 05-0020-16
18 cm 05-0020-18
20 cm 05-0020-20
25 cm 05-0020-25
30 cm 05-0020-30

Narrow





05-0030-13
13 cm
05-0030-15
15 cm

Stille





05-0040-12
12 cm



05-0040-15
15 cm

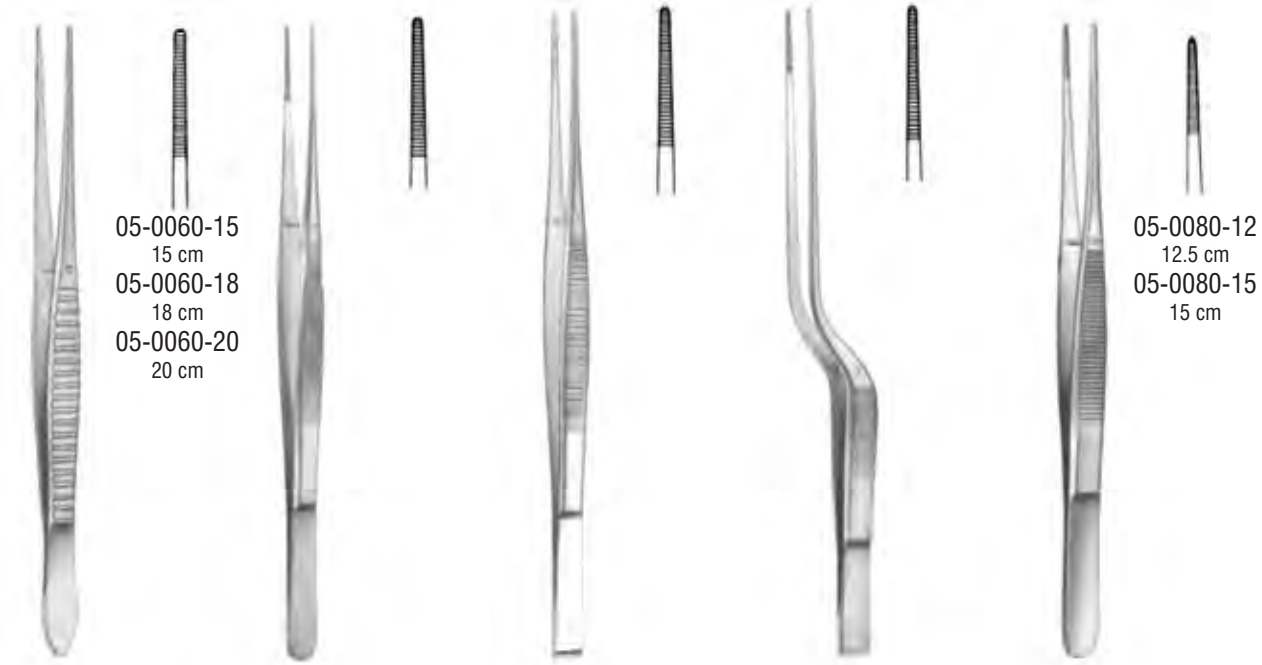
Adson



Mcindoe
5-0050-15
15 cm

CRAFTED FORCEPS

EN Dressing Forceps
DE Anatomische Pinzetten
ES Pinzas de disección



Waugh

05-0060-15
15 cm
05-0060-18
18 cm
05-0060-20
20 cm

Taylor
05-0070-17
17.5 cm

Taylor
05-0072-17
17.5 cm

Taylor
05-0074-18
18.5 cm

Semken

05-0080-12
12.5 cm
05-0080-15
15 cm



Gerald
17.5 cm

05-0090-17

05-0091-17

Cushing
17.5 cm

05-0100-17

05-0101-17

Potts-Smith

05-0110-18
18 cm
05-0110-21
21 cm
05-0110-25
25 cm





1:2

10.5 cm 05-0400-10
11.5 cm 05-0400-11
13 cm 05-0400-13
14.5 cm 05-0400-14
16 cm 05-0400-16
18 cm 05-0400-18
20 cm 05-0400-20
23 cm 05-0400-23
25 cm 05-0400-25
30 cm 05-0400-30





1:2

13 cm 05-0410-13
14.5 cm 05-0410-14
16 cm 05-0410-16
20 cm 05-0410-20





2:3

11.5 cm 05-0420-11
13 cm 05-0420-13
14.5 cm 05-0420-14
16 cm 05-0420-16
18 cm 05-0420-18
20 cm 05-0420-20
25 cm 05-0420-25





3:4

05-0430-14
14.5 cm
05-0430-16
16 cm



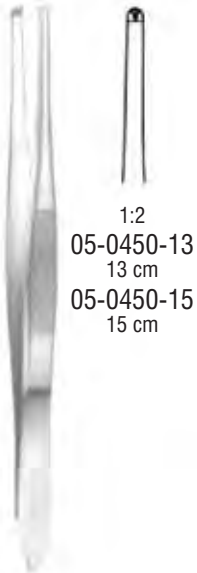


4:5

05-0440-14
14.5 cm
05-0440-16
16 cm

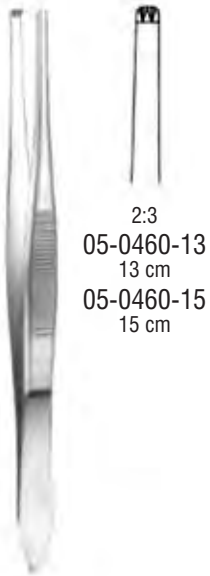
CRAFTED FORCEPS

EN Dissecting Forceps
DE Chirurgische Pinzetten
ES Pinzas de disección con dientes



1:2
05-0450-13
13 cm
05-0450-15
15 cm

Stille



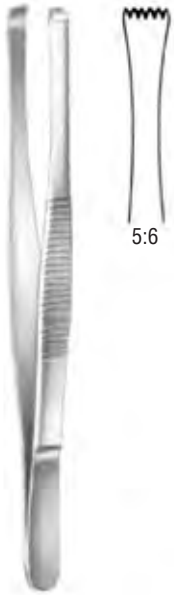
2:3
05-0460-13
13 cm
05-0460-15
15 cm

Stille



4:5

Stone
05-0470-15
15 cm



5:6

Lerche
05-0480-15
15 cm



2:3



3:4

05-0490-15	15 cm	05-0492-15
05-0490-20	20 cm	05-0492-20
05-0490-25	25 cm	05-0492-25

Adlerkreutz





05-0500-12
12 cm



05-0500-15
15 cm

Adson



Gillies
05-0510-15
15 cm



05-0520-15
15 cm
05-0520-18
18 cm
05-0520-20
20 cm

Waugh



05-0530-12
12 cm
05-0530-15
15 cm

Semken



Taylor
05-0540-17
17.5 cm



Taylor
05-0550-17
17.5 cm



Taylor
05-0560-18
18.5 cm



Gerald
17.5 cm



05-0570-17



05-0580-17



Cushing
05-0590-17
17.5 cm





05-0600-18
18 cm
05-0600-21
21 cm
05-0600-25
25 cm

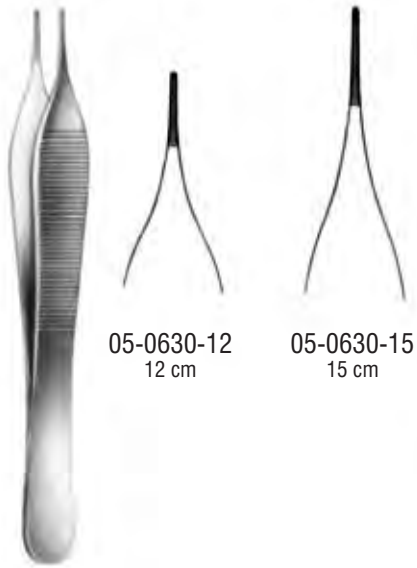
Potts-Smith

CRAFTED FORCEPS

EN Dissecting Forceps, Jeweller Type Forceps
DE Chirurgische Pinzetten, Uhrmacher-Pinzetten
ES Pinzas de disección con dientes, Pinzas de relojero

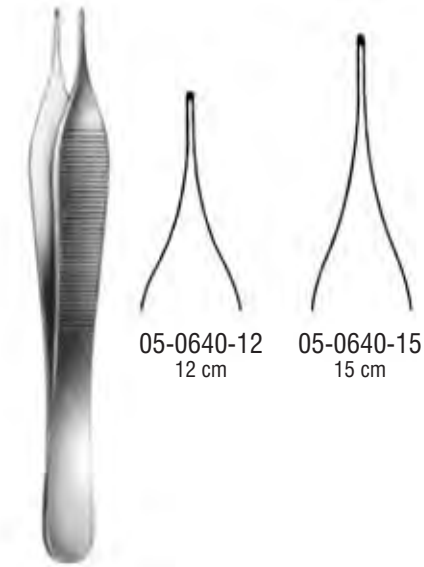


Adson Brown
05-0620-12
12 cm



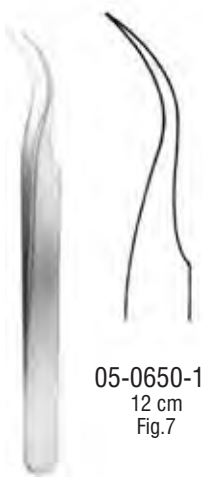
Micro-Adson
05-0630-12
12 cm

05-0630-15
15 cm



Micro-Adson
05-0640-12
12 cm

05-0640-15
15 cm



05-0650-12
12 cm
Fig.7



05-0652-12
12 cm
Fig.3



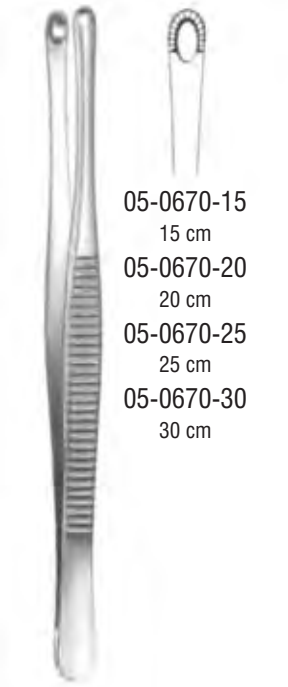
05-0654-11
11 cm
Fig.3C



05-0656-11
11 cm
Fig.5



05-0658-11
11 cm
Fig.4



05-0670-15
15 cm
05-0670-20
20 cm
05-0670-25
25 cm
05-0670-30
30 cm

Russ. Modell



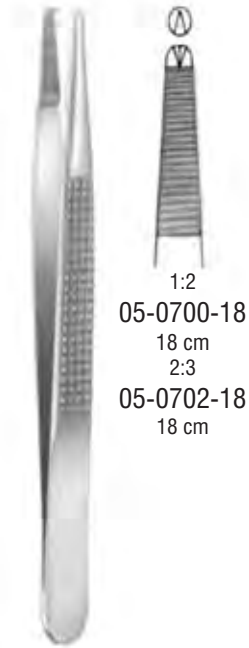
05-0680-14
14.5 cm
05-0680-16
16 cm
05-0680-20
20 cm

Durante



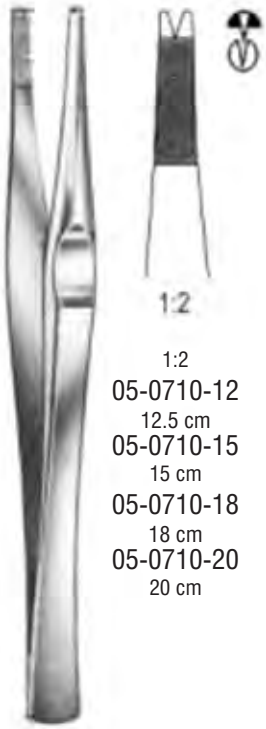
3:4
05-0690-18
18 cm

Stille-Barraya



1:2
05-0700-18
18 cm
2:3
05-0702-18
18 cm

Bonney



1:2
1:2
05-0710-12
12.5 cm
05-0710-15
15 cm
05-0710-18
18 cm
05-0710-20
20 cm

Lane



Mayo
5-0720-23
23 cm

CRAFTED FORCEPS

EN Dissecting Forceps
DE Chirurgische Pinzetten
ES Pinzas de disección con dientes





05-0730-18
18 cm
05-0730-23
23 cm

Singley-Tuttle





6:7

Nelson
05-0740-23
23 cm

Fine





05-0750-10
10 cm



05-0752-10
10 cm



05-0754-10
9.5 cm



05-0760-10
10 cm



05-0762-10
10 cm



05-0764-10
9.5 cm

Graefe Iris



05-0770-12
12.5 cm



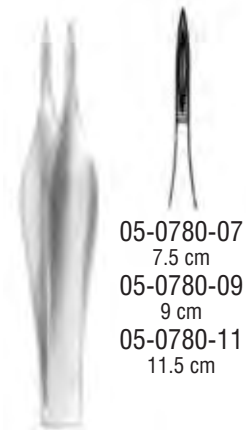
05-0772-12
12.5 cm



05-0774-12
12.5 cm



05-0776-12
12.5 cm



05-0780-07
7.5 cm
05-0780-09
9 cm
05-0780-11
11.5 cm

Feilchenfeld

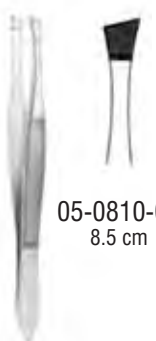


05-0790-10 05-0791-10

Hunter
10.5 cm



05-0800-09
8.5 cm



05-0810-09
8.5 cm

Littauer

CRAFTED FORCEPS

EN Splinter Forceps, Cilia Forceps
DE Splitterpinzetten, Cilienpinzetten
ES Pinzas´para espinas, Pinzas depilatorias



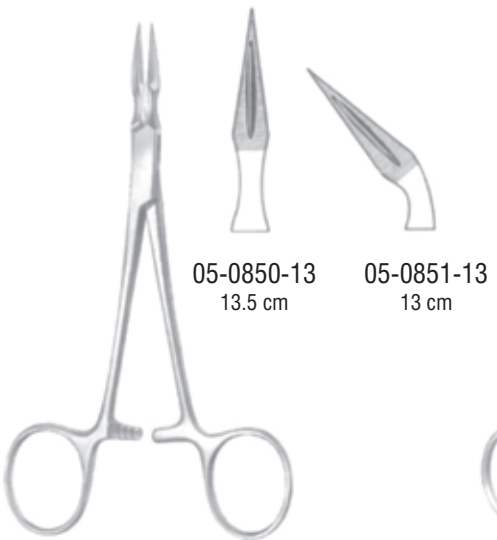
Douglas
05-0820-09
9 cm



Douglas
05-0830-09
9 cm



Beer
05-0840-09
9 cm



05-0850-13
13.5 cm

05-0851-13
13 cm

Stieglitz



Peet
05-0861-12
12 cm





05-0870-15
15 cm

05-0871-15
14.5 cm

Ralk



McIndoe
05-1000-15
15 cm



05-1010-12
12 cm

05-1010-15
15 cm

Adson



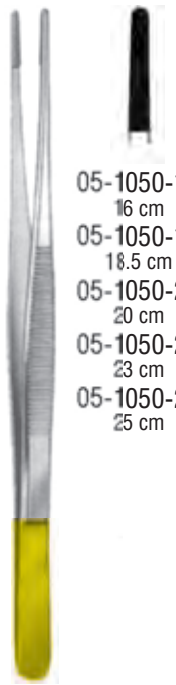
Cushing
05-1020-17
17.5 cm



Cushing
05-1030-17
17 cm



Cushing-Taylor
05-1040-18
18.5 cm



05-1050-16
16 cm
05-1050-18
18.5 cm
05-1050-20
20 cm
05-1050-23
23 cm
05-1050-25
25 cm

Potts-Smith



05-1060-15
15 cm
05-1060-23
23 cm

Wangensteen

CRAFTED
TC FORCEPS

EN Dissecting Forceps, Dressing Forceps
DE Chirurgische Pinetten, Anatomische Pinzetten
ES Pinzas de disección con dientes, Pinzas de diseccion



Bonney
05-1070-17
17.5 cm



Gerald
05-1080-17
17.5 cm



Gillies
05-1090-15
15 cm



Semken



05-1100-15
15 cm
05-1100-18
18 cm

05-1110-15
15 cm
05-1110-18
18 cm



Adson-Brown
05-1120-12
12 cm



Adson



05-1130-12
12 cm
05-1130-15
15 cm



05-1140-12
12 cm
05-1140-15
15 cm

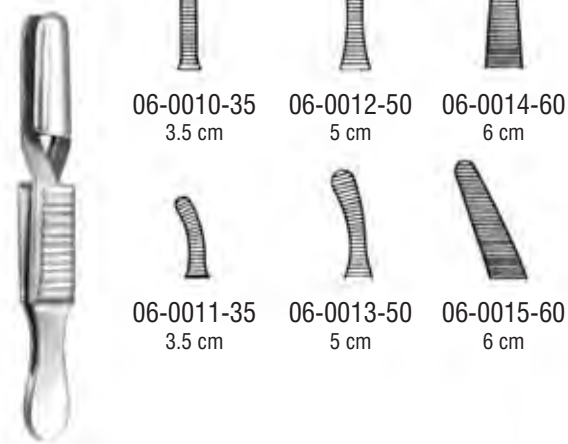




05-1150-14
14 cm
05-1150-16
16 cm
05-1150-18
18 cm
05-1150-20
20 cm
05-1150-25
25 cm

Oehler

CRAFTED
ARTERY FORCEPS



06-0010-35
3.5 cm

06-0012-50
5 cm

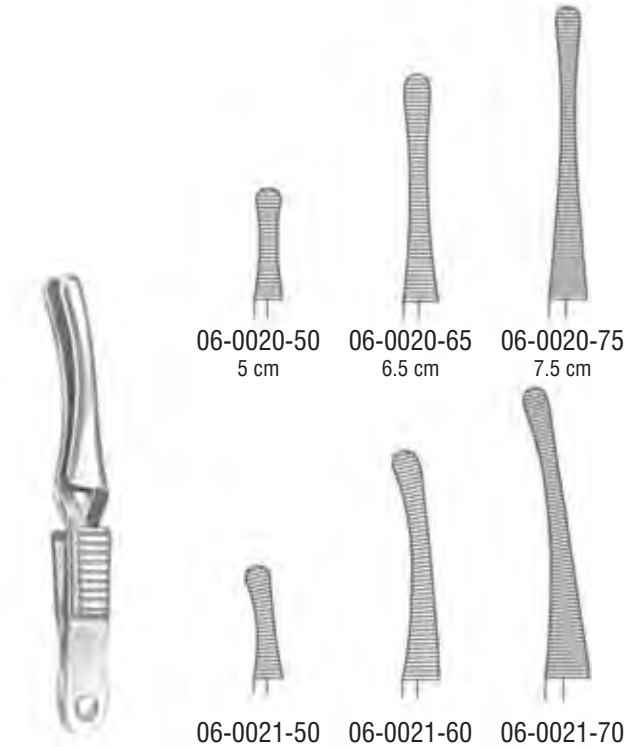
06-0014-60
6 cm

06-0011-35
3.5 cm

06-0013-50
5 cm

06-0015-60
6 cm

Dieffenbach



06-0020-50
5 cm

06-0020-65
6.5 cm

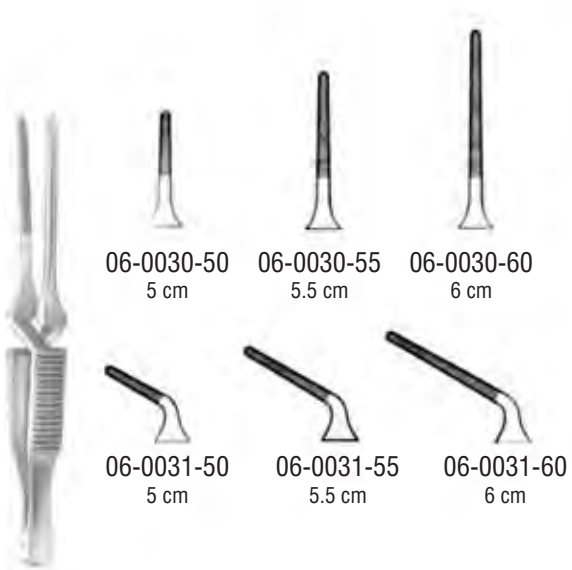
06-0020-75
7.5 cm

06-0021-50
5 cm

06-0021-60
6 cm

06-0021-70
7 cm

Johns-Hopkins



06-0030-50
5 cm

06-0030-55
5.5 cm

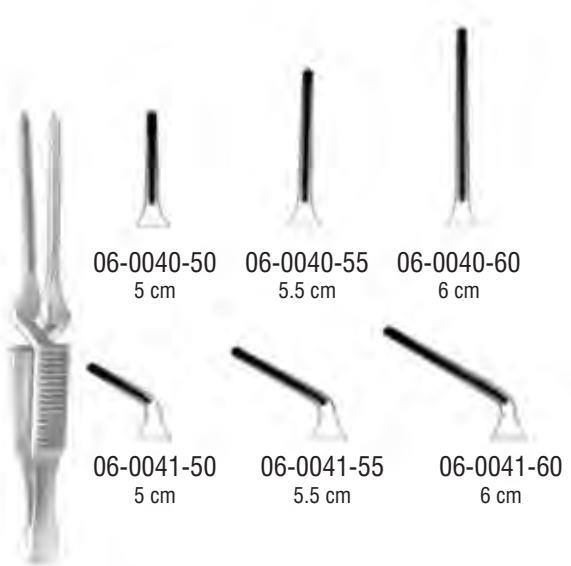
06-0030-60
6 cm

06-0031-50
5 cm

06-0031-55
5.5 cm

06-0031-60
6 cm

Diethrich



06-0040-50
5 cm

06-0040-55
5.5 cm

06-0040-60
6 cm

06-0041-50
5 cm

06-0041-55
5.5 cm

06-0041-60
6 cm

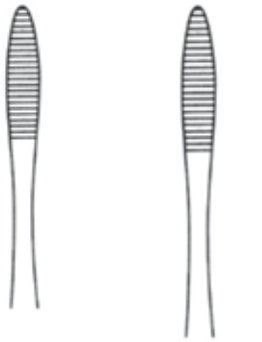
DeBakey-Diethrich

CRAFTED
ARTERY FORCEPS

EN Haemostatic Forceps, Organ Grasping Forceps
DE Arterienklemmen, Organfasszangen
ES Pinzas hemostáticas, Pinzas para sacar órganos



Pean



06-0050-14
14 cm

06-0050-16
16 cm



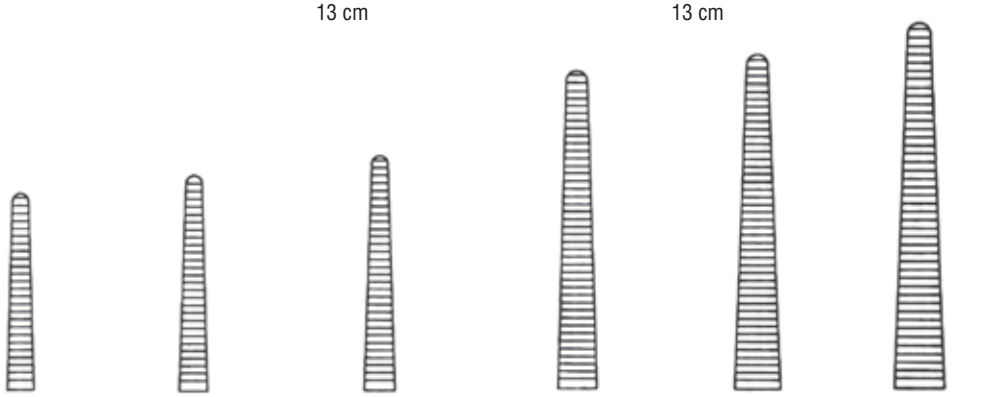
Chaput
06-0060-13
13 cm



Tuffier
06-0070-13
13 cm



Spencer-Wells



06-0080-13
13 cm

06-0080-14
14 cm

06-0080-15
15 cm

06-0080-18
18 cm

06-0080-20
20 cm

06-0080-23
23 cm



06-0081-13
13 cm

06-0081-14
14 cm

06-0081-15
15 cm

06-0081-18
18 cm

06-0081-20
20 cm

06-0081-23
23 cm

CRAFTED
ARTERY FORCEPS

Atrauma



06-0090-25
25 cm

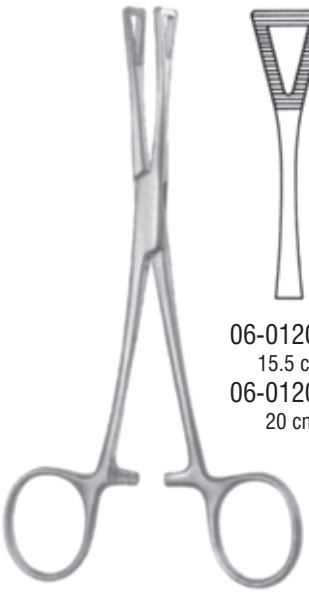
06-0090-26
26 cm



Collin
06-0100-14
14 cm



Collin
06-0110-16
16.5 cm



06-0120-15
15.5 cm
06-0120-20
20 cm

Pennington



Pratt
06-0130-15
15 cm



De-Martel
6-0140-14 14
cm

CRAFTED
ARTERY FORCEPS

EN Dissecting and Ligature Forceps, Haemostatic Forceps
DE Präparierklemmen, Arterienklemmen
ES Pinzas para preparación y ligadura, Pinzas hemostáticas

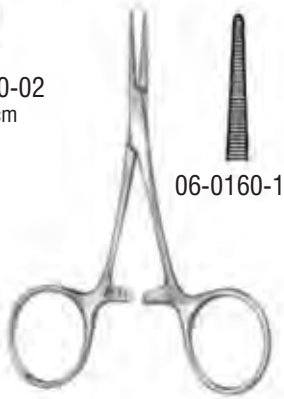


06-0150-01
14 cm



06-0150-02
13.5 cm

Mixter-Baby

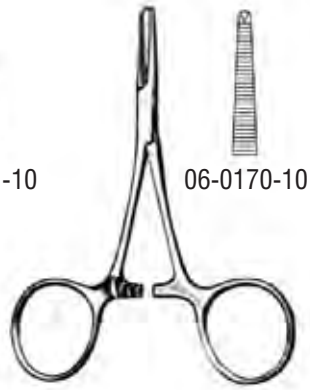


06-0160-10



06-0161-10

Hartmann
10 cm



06-0170-10



06-0171-10

Hartmann
10 cm





06-0180-10 10 cm 06-0181-10
06-0180-12 12.5 cm 06-0181-12



06-0190-10 10 cm 06-0191-10
06-0190-12 12.5 cm 06-0191-12

Micro-Mosquito





06-0200-12 12.5 cm 06-0201-12
06-0200-14 14 cm 06-0201-14

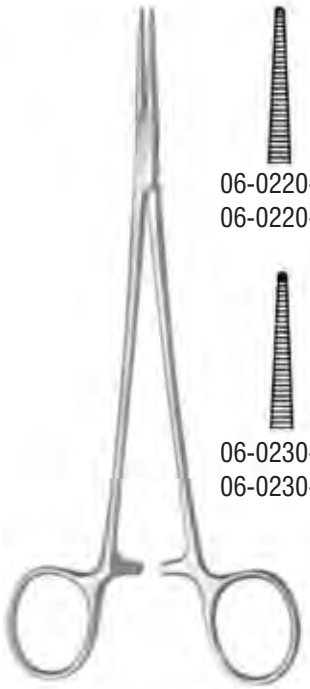


06-0210-12 12.5 cm 06-0211-12
06-0210-14 14 cm 06-0211-14

Halsted-Mosquito

Haemostatic Forceps **EN**
Arterienklemmen **DE**
Pinzas hemostáticas **ES**

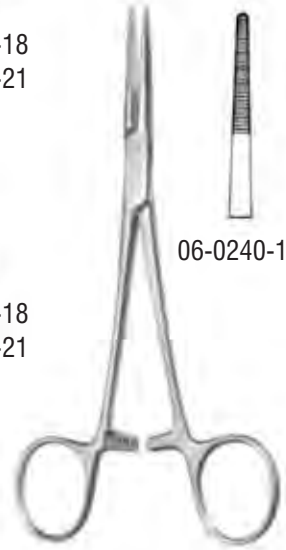
CRAFTED
ARTERY FORCEPS



06-0220-18 18 cm 06-0221-18
06-0220-21 21 cm 06-0221-21

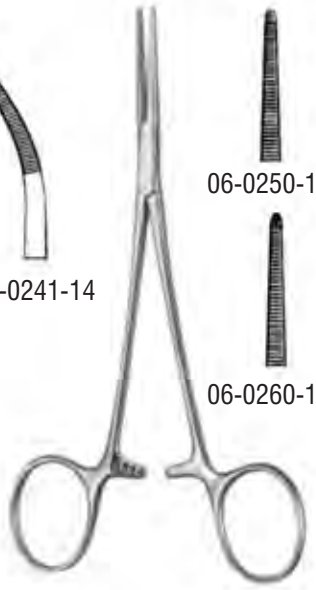
06-0230-18 18 cm 06-0231-18
06-0230-21 21 cm 06-0231-21

Halsted-Mosquito



06-0240-14 06-0241-14

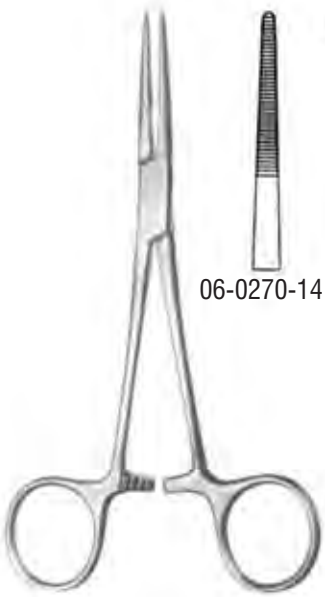
Providence-Hospital
14 cm



06-0250-15 06-0251-15

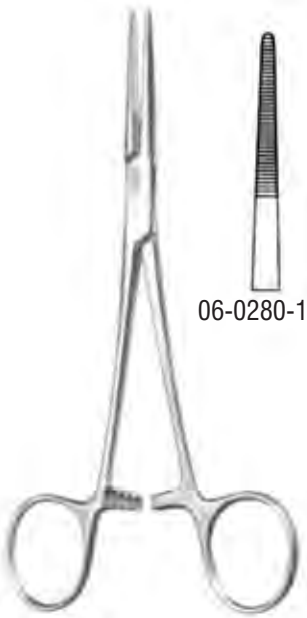
06-0260-15 06-0261-15

Leriche
15 cm



06-0270-14 06-0271-14

Kelly
14 cm



06-0280-16 06-0281-16

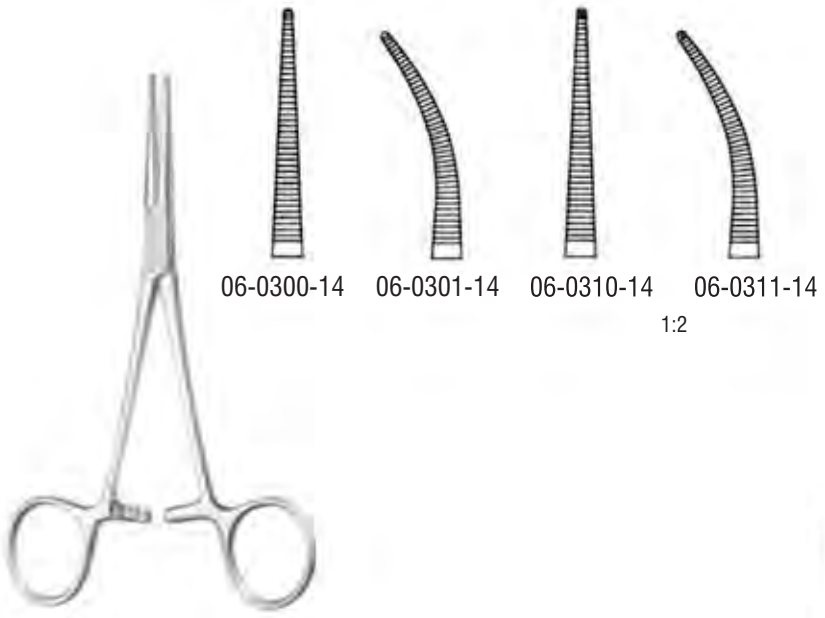
Kelly-Rankin
16 cm



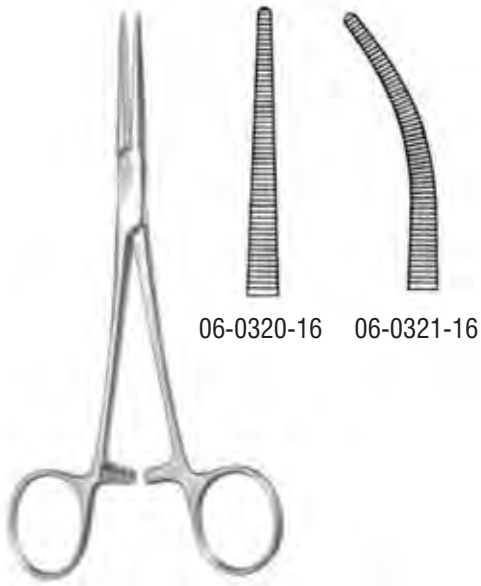
Overholt-Baby
06-0291-13
13.5 cm

CRAFTED
ARTERY FORCEPS

EN Haemostatic Forceps
DE Arterienklemmen
ES Pinzas Hemostáticas



Crile
14 cm



Crile-Rankin
16 cm

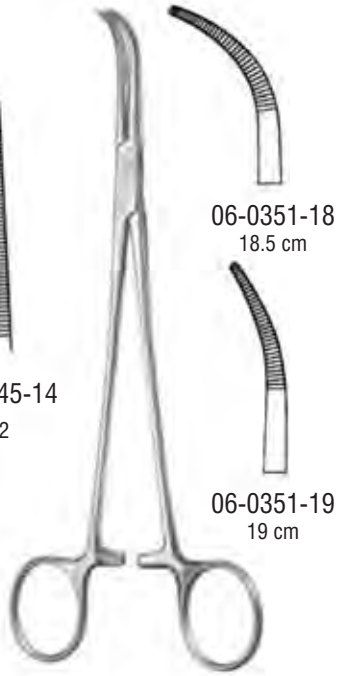


Lovelace
15 cm

Dandy-Mosquito
06-0341-12
12 cm



Dandy
14 cm



Schnidt

CRAFTED
ARTERY FORCEPS





06-0360-18 06-0361-18

Adson
18 cm

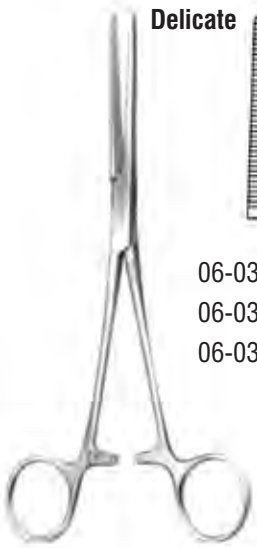




06-0370-16	16 cm	06-0371-16
06-0370-20	20 cm	06-0371-20

Rochester-Carmalt

Delicate



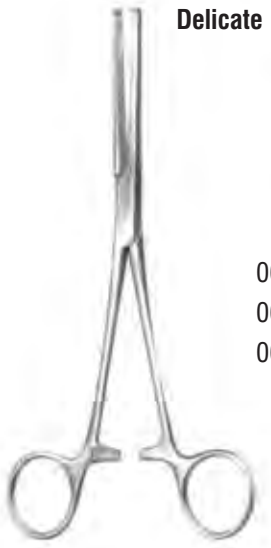


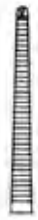


06-0380-13	13 cm	06-0381-13
06-0380-14	14 cm	06-0381-14
06-0380-16	16 cm	06-0381-16

Pean

Delicate







06-0390-13	13 cm	06-0391-13
06-0390-14	14 cm	06-0391-14
06-0390-16	16 cm	06-0391-16

Kocher

CRAFTED

ARTERY FORCEPS

EN Haemostatic Forceps
DE Arterienklemmen
ES Pinzas hemostáticas



Pean (Rochester)

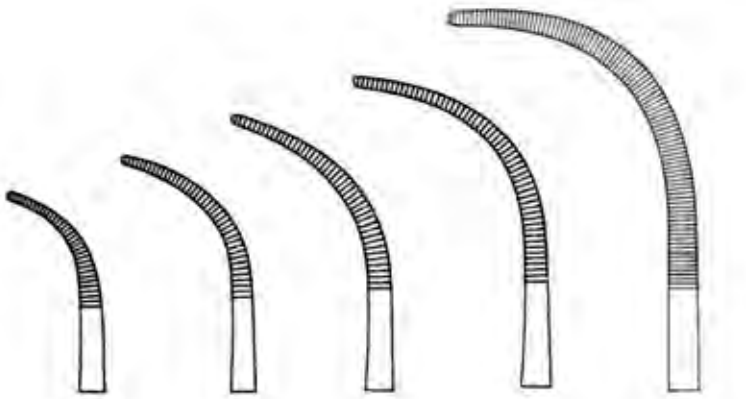
06-0400-13	13 cm	06-0401-13
06-0400-14	14 cm	06-0401-14
06-0400-16	16 cm	06-0401-16
06-0400-18	18 cm	06-0401-18
06-0400-20	20 cm	06-0401-20
06-0400-22	22 cm	06-0401-22
06-0400-24	24 cm	06-0401-24
06-0400-26	26 cm	06-0401-26
06-0400-30	30 cm	06-0401-30



Kocher (Ochsner)

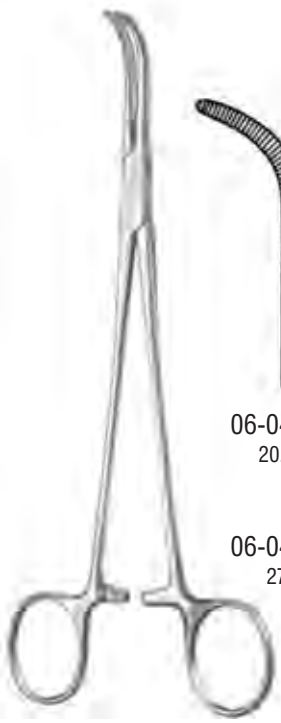
06-0410-13	13 cm	06-0411-13
06-0410-14	14 cm	06-0411-14
06-0410-16	16 cm	06-0411-16
06-0410-18	18 cm	06-0411-18
06-0410-20	20 cm	06-0411-20
06-0410-22	22 cm	06-0411-22
06-0410-24	24 cm	06-0411-24
06-0410-26	26 cm	06-0411-26
06-0410-30	30 cm	06-0411-30

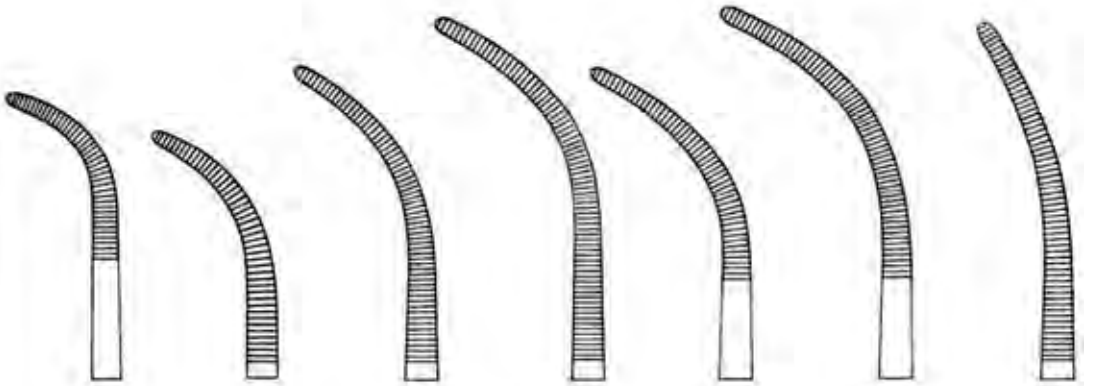




06-0421-01 18.5 cm | 06-0421-02 20.5 cm | 06-0421-03 21 cm | 06-0421-04 21.5 cm | 06-0421-05 24.5 cm

Overholt



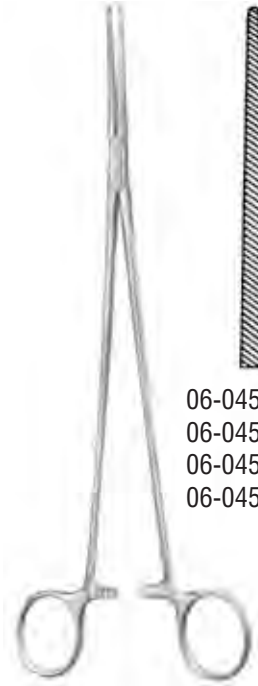


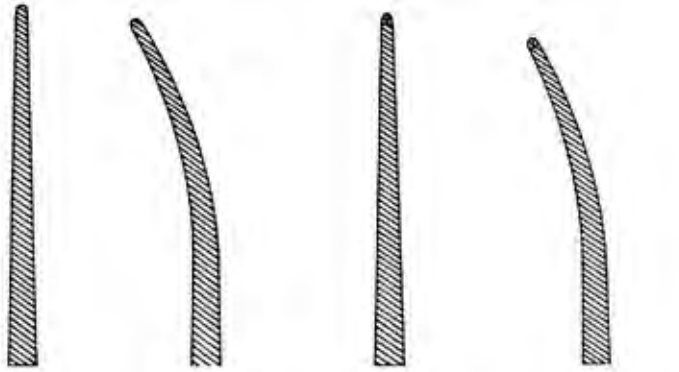
06-0431-01 20.5 cm	06-0431-02 20 cm	06-0431-03 21.5 cm	06-0431-04 22 cm	06-0431-05 21.5 cm	06-0431-06 22 cm	06-0431-07 22 cm
06-0441-01 27 cm	06-0441-02 26.5 cm	06-0441-03 27.5 cm	06-0441-04 28 cm	06-0441-05 27.5 cm	06-0441-06 28 cm	06-0441-07 27.5 cm

Overholt-Geissendorfer

CRAFTED
ARTERY FORCEPS

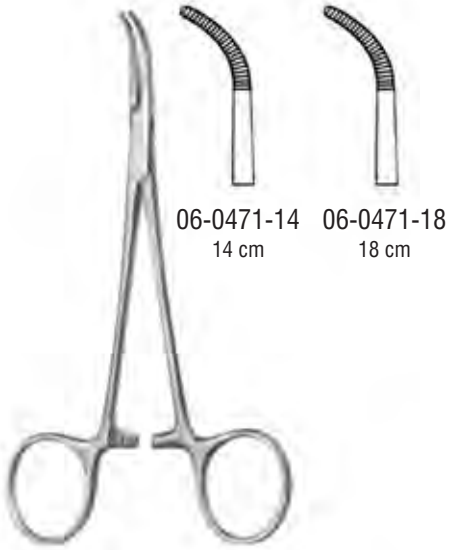
EN Dissecting and Ligature Forceps , Haemostatic Forceps
DE Praparierklemmen , Arterienklemmen
ES Pinzas para preparacion y ligadura , Pinzas hemostatïcas





06-0450-20	20 cm	06-0451-20	06-0460-20	20 cm	06-0461-20
06-0450-22	22 cm	06-0451-22	06-0460-22	22 cm	06-0461-22
06-0450-24	24 cm	06-0451-24	06-0460-24	24 cm	06-0461-24
06-0450-26	26 cm	06-0451-26	06-0460-26	26 cm	06-0461-26

Bengolea



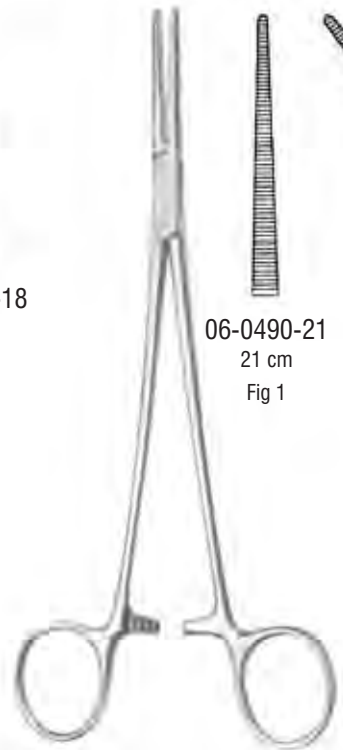
06-0471-14 14 cm
06-0471-18 18 cm

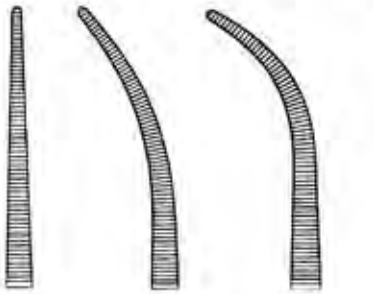
Mixter -Baby



06-0481-14 14 cm
06-0481-18 18 cm

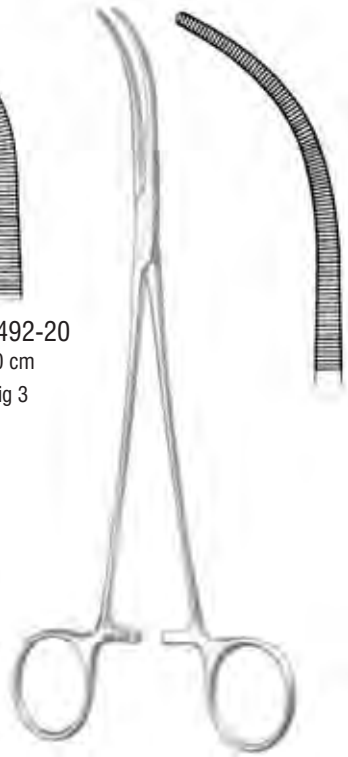
Adson-Baby



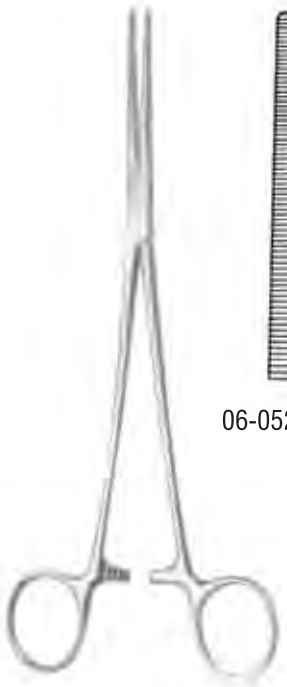


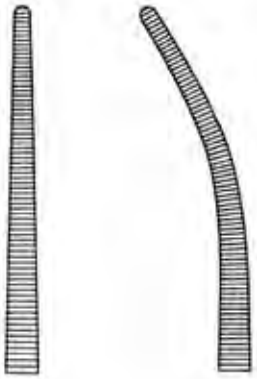
06-0490-21 21 cm Fig 1
06-0491-20 20.5 cm Fig 2
06-0492-20 20 cm Fig 3

Heiss



Overholt-Mixter
06-0511-21
21.5 cm



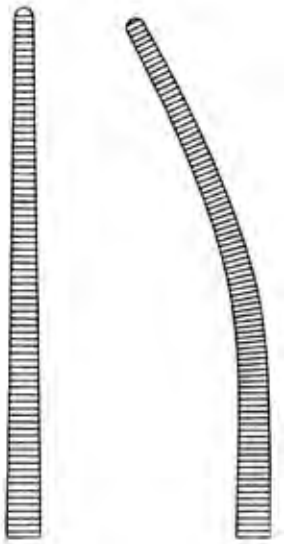


06-0520-22

06-0521-22

Roberts
22 cm

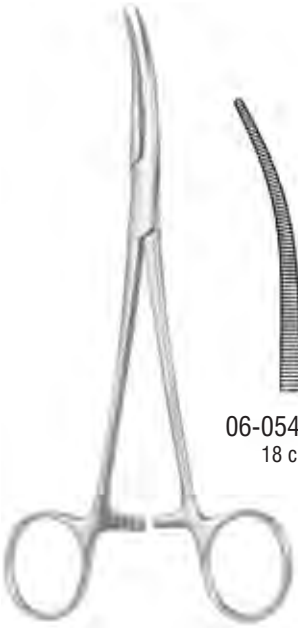


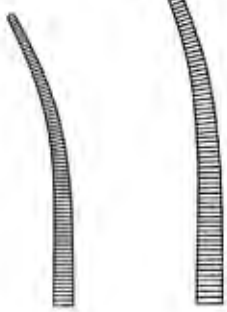


06-0530-24

06-0531-24

Sarot
24 cm





06-0541-18
18 cm

06-0541-24
24 cm

Carfoord





06-0551-01
21.5 cm



06-0551-02
21 cm



06-0551-03
22 cm



06-0551-04
23 cm



06-0551-05
22.5 cm

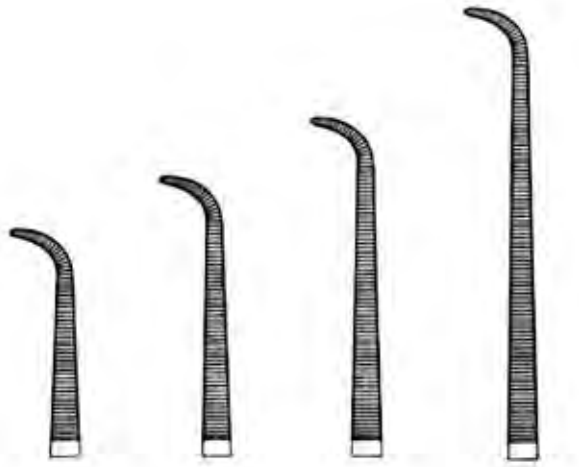
Overholt-Slim

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ARTERY FORCEPS

EN Dissecting and Ligature Forceps
DE Präparierklemmen
ES Pinzas para preparación y ligadura



Mini-Gemini



06-0561-18
18 cm

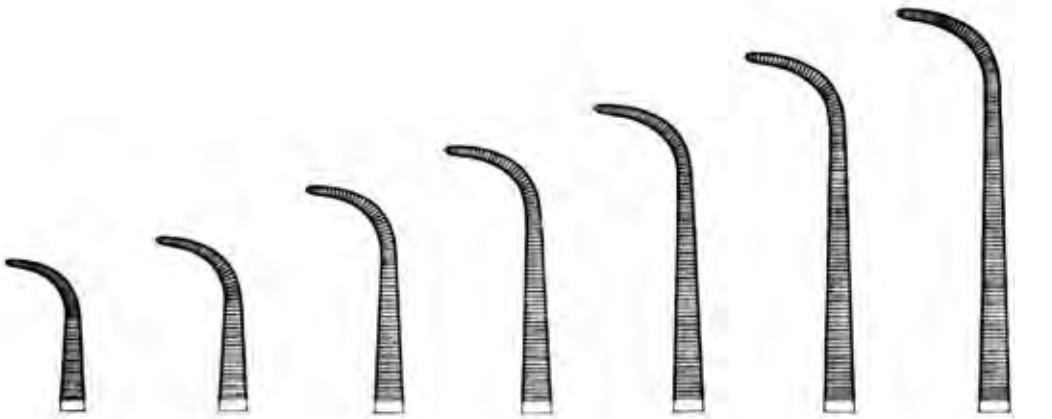
06-0561-22
22 cm

06-0561-25
25 cm

06-0561-28
28 cm



Gemini



06-0571-13
13 cm

06-0571-16
16 cm

06-0571-18
18 cm

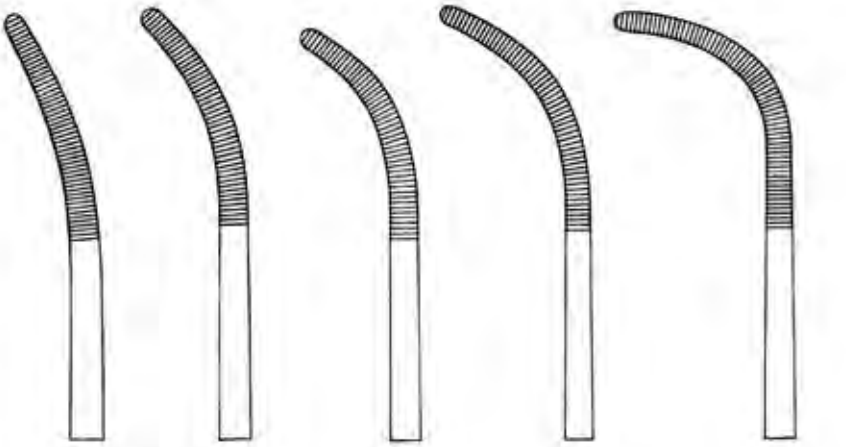
06-0571-20
20 cm

06-0571-23
23 cm

06-0571-25
25 cm

06-0571-28
28 cm





06-0581-01
24 cm
Fig. 1

06-0581-02
23.5 cm
Fig. 2

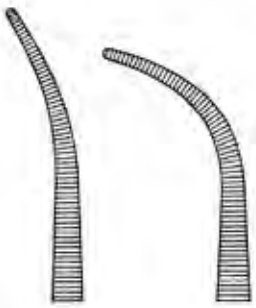
06-0581-03
23 cm
Fig. 3

06-0581-04
24 cm
Fig. 4

06-0581-05
23.5 cm
Fig. 5

Rumel





06-0591-01
29.5 cm

06-0591-02
28.5 cm

Zenker





06-0601-15
15 cm

06-0601-19
19 cm

Mixter

CRAFTED
ARTERY FORCEPS

EN Dissecting and Ligature Forceps
DE Präparierklemmen
ES Pinzas para preparación y ligadura



06-0611-15
15 cm
06-0611-19
19 cm

Mixter-O'shaugnessy



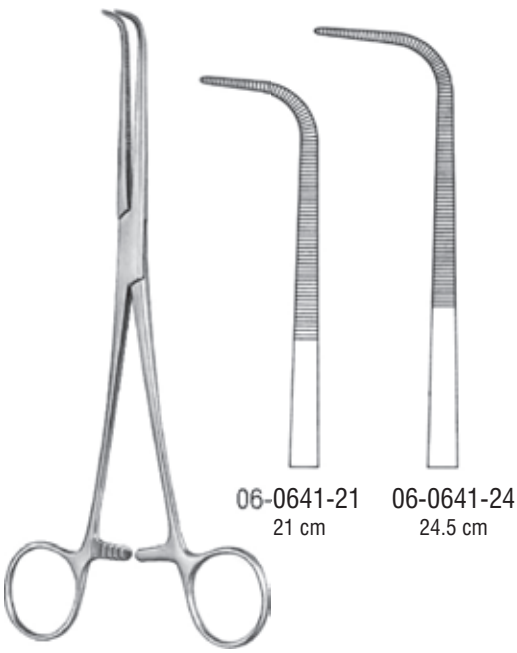
06-0621-22
22.5 cm

Mixter



06-0631-23
23.5 cm

Mixter



06-0641-21
21 cm
06-0641-24
24.5 cm

Wickstrom



06-0651-22
22.5 cm
06-0651-25
25.5 cm
06-0651-28
28 cm

Mixter



Mc Quigg-Mixter
06-0661-22
22 cm



Lower
06-0671-18
18 cm



06-0681-19
19 cm

06-0681-23
23 cm

Lahey



Finochietto
06-0691-24
24 cm

CRAFTED
ARTERY FORCEPS

EN Bile Duct Clamps , Kidney Pedicle Clamps
DE Gallenkanalklemmen , Nierenstielklemmen
ES Pinzas para conducto biliar , Pinzas para pedículo renal

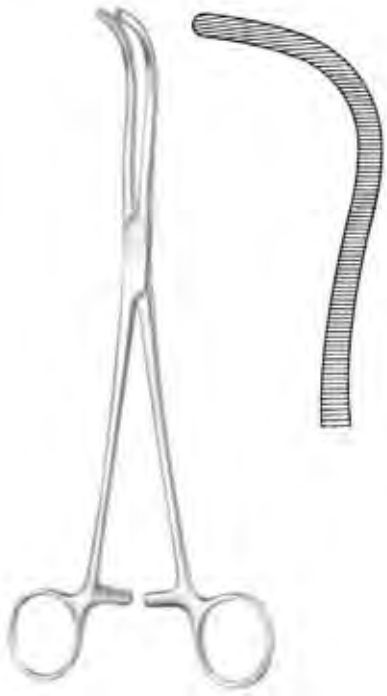
Atrauma



06-0701-23
23 cm

06-0701-24
24 cm

Guyon



Guyon
06-0703-23
23 cm



06-0713-20
20 cm

06-0713-22
22 cm

06-0713-24
24 cm

Guyon



Desjardins
06-0721-21
21 cm



Fig. 1 Fig. 2 Fig. 3

Kelly

	Fig. 1	Fig. 2	Fig. 3
19.5 cm	06-0731-19	06-0741-19	06-0751-19
22.5 cm	06-0731-22	06-0741-22	06-0751-22
24.5 cm	06-0731-24	06-0741-24	06-0751-24

Meeker
06-0761-28
27.5 cm

Lawrence
06-0771-28
27.5 cm

CRAFTED
ARTERY FORCEPS

EN Hysterectomy Forceps , Haemostatic Forceps
DE Hysterektomicklemmen , Arterienklemmen
ES Pinzas para Histerectomi , Pinzas hemostáticas



06-0781-19
19 cm



06-0791-19
18.5 cm

Negus



06-0800-20
20.5 cm



06-0801-20
20 cm

Phaneuf



06-0811-19
19.5 cm



06-0811-21
21.5 cm



06-0811-23
23.5 cm



06-0821-19
19.5 cm



06-0821-21
21.5 cm



06-0821-23
23.5 cm

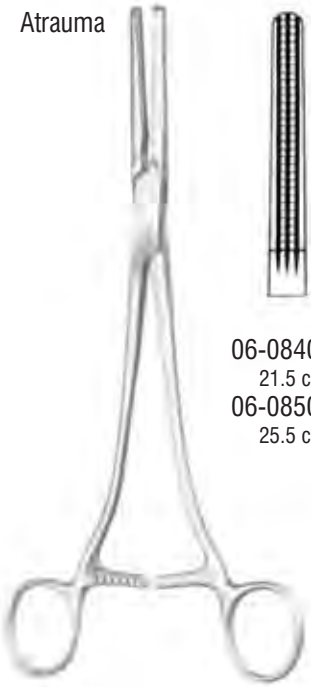
Hysterectomy Forceps , Waginal Clamp **EN**
Hyšterektomieklemmen , vaginal Klemme **DE**
Pinzas para histerectomia , Pinzas Vaginal **ES**

CRAFTED
ARTERY FORCEPS

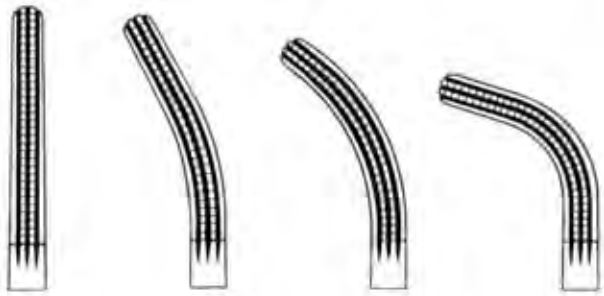


Wertheim-Cullen
06-0830-21
21.5 cm

Atrauma



Rogers



06-0840-01
21.5 cm
06-0850-01
25.5 cm

06-0840-02
21 cm
06-0850-02
25 cm

06-0840-03
20.5 cm
06-0850-03
24.5 cm

06-0840-04
20 cm
06-0850-04
24 cm



Moynihan
06-0861-23
23 cm



Moynihan
06-0871-24
24 cm



Wertheim
6-0881-25
25 cm

CRAFTED
ARTERY FORCEPS

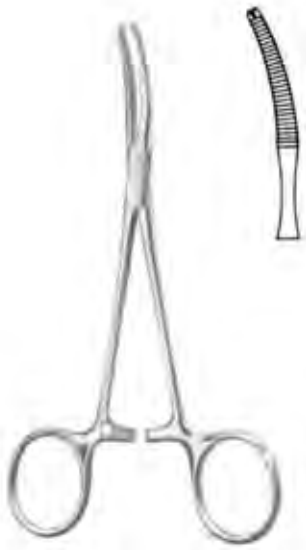
EN Hysterectomy Forceps, Peritoneum Forceps
DE Hysterektomieklemmen, Peritoneumklemmen
ES Pinzas para histerectomía, Pinzas para peritoneo





06-0891-22 06-0893-22

Wertheim
22.5 cm



Mikulicz, Baby
06-0910-14
14 cm



Mikulicz
06-0921-18
18 cm



Mikulicz
06-0931-20
20 cm

CRAFTED
ARTERY FORCEPS



Mikulicz
06-0941-20
20 cm



Mikulicz
06-0951-21
20.5 cm



Faure
20 cm

06-0961-20



06-0963-20

CRAFTED
ARTERY FORCEPS

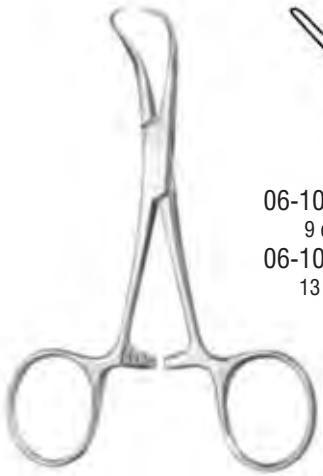
EN Towl Clamps
DE Tuchklemmen
ES Pinzas de campo



Schadel
06-1000-09
9 cm



Jones
06-1010-05
5 cm
06-1010-09
9 cm



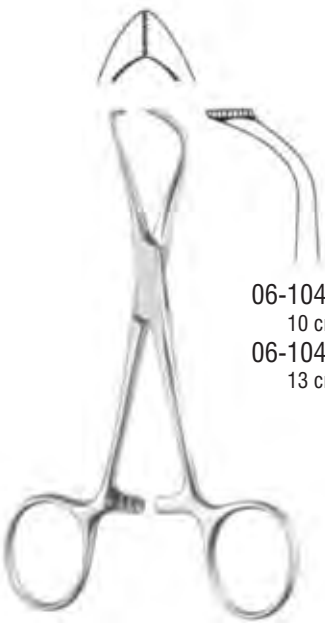


06-1020-09 06-1020-11
9 cm 11 cm
06-1020-13 06-1020-15
13 cm 15 cm

Backhaus



Roeder
06-1030-13
13 cm



06-1040-10
10 cm
06-1040-13
13 cm

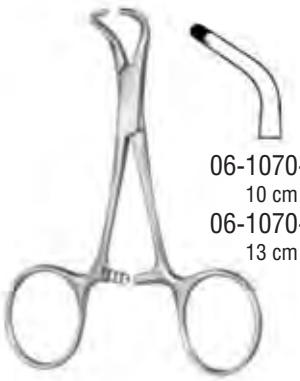
Lorna



Bernhard
06-1050-16
16.5 cm

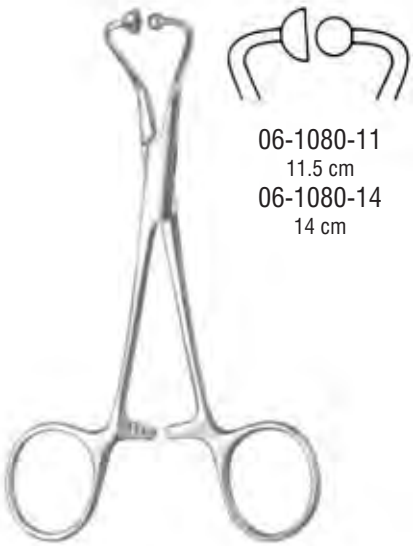


Peers
06-1060-14
14.5 cm

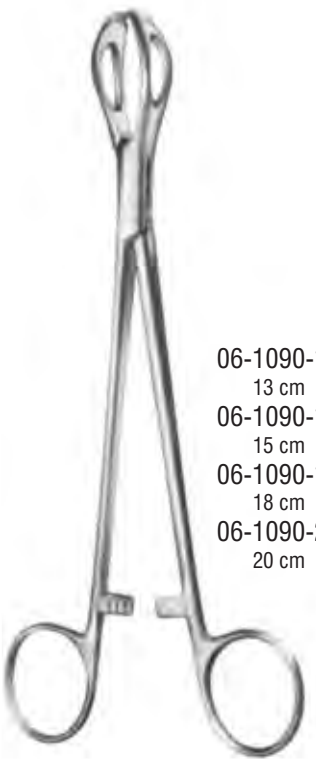


06-1070-10
10 cm
06-1070-13
13 cm

Tohoku



06-1080-11
11.5 cm
06-1080-14
14 cm

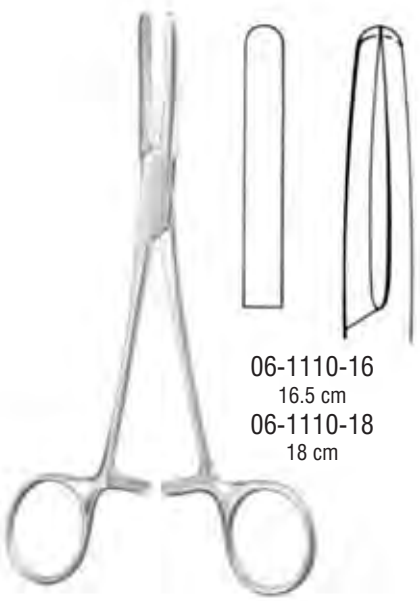


06-1090-13
13 cm
06-1090-15
15 cm
06-1090-18
18 cm
06-1090-20
20 cm

Lane



06-1100-14
14 cm



06-1110-16
16.5 cm
06-1110-18
18 cm

CRAFTED
ARTERY FORCEPS

EN Tubing Clamps
DE Schlauchklemmen
ES Pinzas para tubos







06-1120-15
15 cm



06-1120-18
18 cm



06-1120-20
20 cm







06-1130-15
15 cm



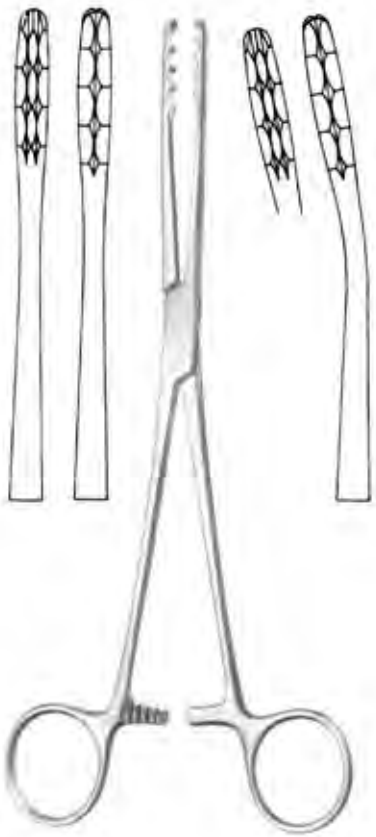
06-1130-18
18 cm



06-1130-20
20 cm

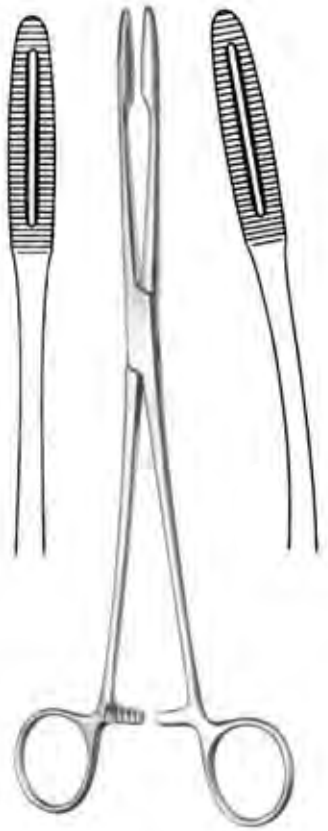
CRAFTED

COTTON SWAB FORCEPS



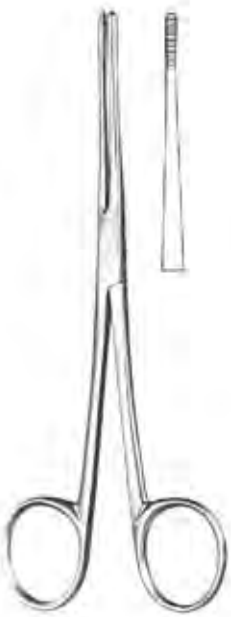
Ulrich

07-0010-22	22 cm	07-0011-22
07-0010-25	25 cm	07-0011-25
07-0010-27	27 cm	07-0011-27



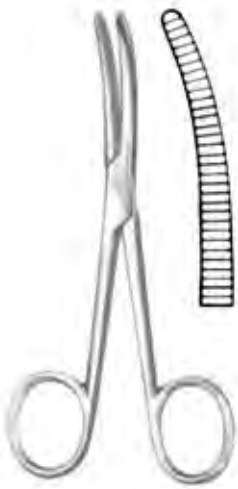
Gross-Maier

07-0020-20	20 cm	07-0021-20
07-0020-25	25 cm	07-0021-25
07-0020-27	27 cm	07-0021-27



Lister

07-0030-13
13 cm
07-0030-16
16 cm
07-0030-18
18 cm



Bryant

07-0040-13
13 cm

CRAFTED

COTTON SWAB FORCEPS

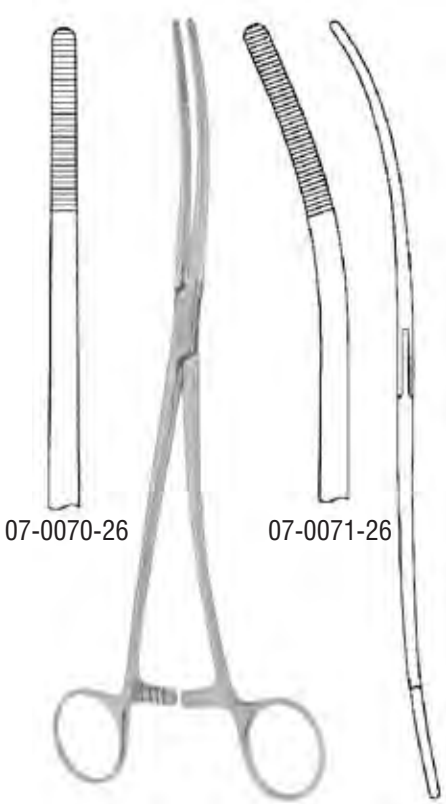
EN Dressing Forceps, Sponge Forceps
DE Kornzangen, Schwammzangen
ES Pinzas para Vendajes ,Pizas para Tapones



Collin
07-0050-25
25.5 cm



Cheron
07-0060-23
23.5 cm

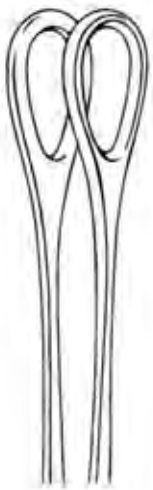


Bozemann
26 cm

CRAFTED
COTTON SWAB FORCEPS



Foerster



07-0090-18	18 cm	07-0091-18
07-0090-20	20 cm	07-0091-20
07-0090-25	25 cm	07-0091-25





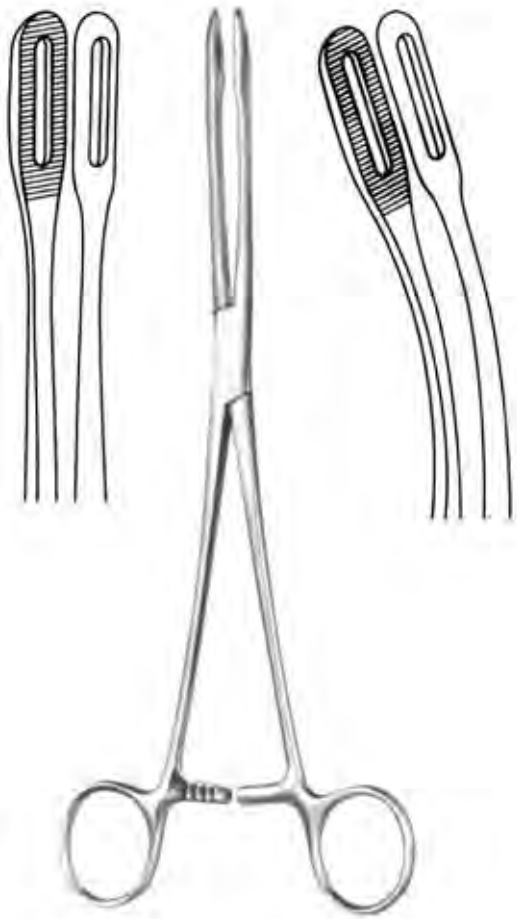
07-0100-18	18 cm	07-0111-18
07-0100-20	20 cm	07-0111-20
07-0100-25	25 cm	07-0111-25



CRAFTED

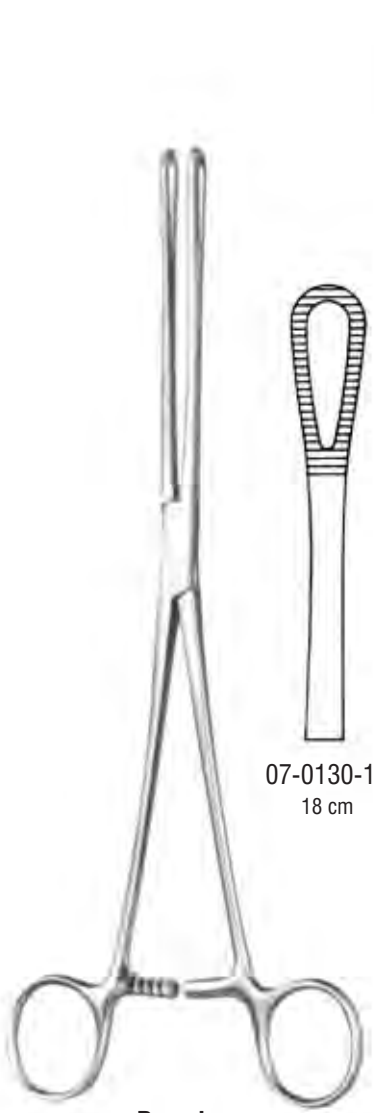
COTTON SWAB FORCEPS

EN Sponge Forceps
DE Schwammzangen
ES Pinzas para tapones

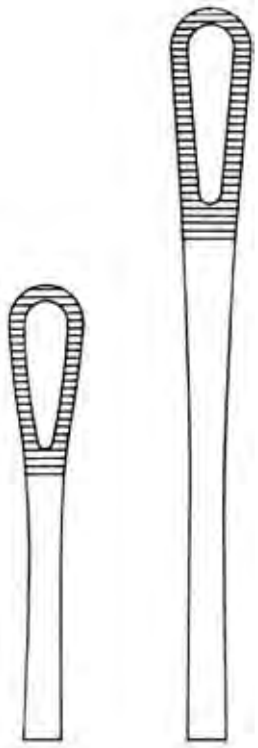


Foerster

07-0120-25 25 cm 07-0121-25



Rampley



07-0130-18
18 cm

07-0130-25
25 cm



Fig. 1 24 x 20 mm
Fig. 2 29 x 26 mm
Fig. 3 33 x 29 mm

Fig. 1 30 x 28 mm
Fig. 2 36 x 36 mm
Fig. 3 38 x 43 mm

Roux
08-0700-00
14 cm 08-0700-01
15 cm 08-0700-02
17 cm 08-0700-03



30 x 10 mm
26 x 10 mm

30 x 13 mm
34 x 13 mm

Farabeuf
08-0710-12
12 cm



27 x 16 mm
23 x 16 mm

26 x 16 mm
30 x 16 mm

Farabeuf
08-0710-15
15 cm



Roux-Mini
08-0720-14
14 cm



Roux-Baby
08-0730-13
13 cm



22 x 15 mm
19 x 15 mm

19 x 15 mm
22 x 15 mm

Parker
08-0740-13
13.5 cm



26 x 25 mm
29 x 25 mm

27 x 25 mm
24 x 25 mm

Parker
08-0740-18
18 cm



47 x 13 mm
42 x 13 mm

42 x 26 mm
46 x 26 mm

Mathieu
08-0750-20
20 cm

CRAFTED RETRACTOR

EN Abdominal Spatulas , Retractors
DE Banchspatal , Wundhaken
ES Espatalas abdominales , Separadóres



Crile
08-0760-11
11 cm



Czerny
08-0770-18
18 cm



16mm
20mm
25mm

Canny Ryall
08-0780-16
08-0780-20
08-0780-25
19 cm



25 x 15 mm
21 x 15 mm
40 x 15 mm
45 x 15 mm

Parker-Langenbeck
08-0790-21
21 cm



40 x 40 mm
30 x 30 mm

Goelet
08-0800-19
19 cm



08-0810-20
20 mm

08-0810-25
25 mm

08-0810-30
30 mm

08-0810-40
40 mm

08-0810-50
50 mm

33 cm



Tuffier
08-0820-20
20 cm



08-0830-06
200 x 6 mm

08-0830-08
200 x 8 mm

08-0830-10
200 x 10 mm

08-0830-12
200 x 12 mm

08-0830-17
200 x 17 mm

08-0830-20
200 x 20 mm

08-0830-25
200 x 25 mm



08-0840-01
280 x 25/30 mm

08-0840-02
300 x 37/45 mm

08-0840-03
300 x 40/50 mm

Haberer



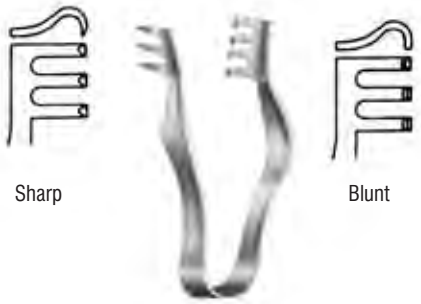
Reverdin
08-0850-28
28 cm



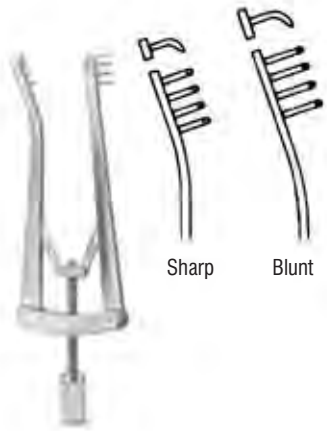
Bose
08-0860-07
7 cm



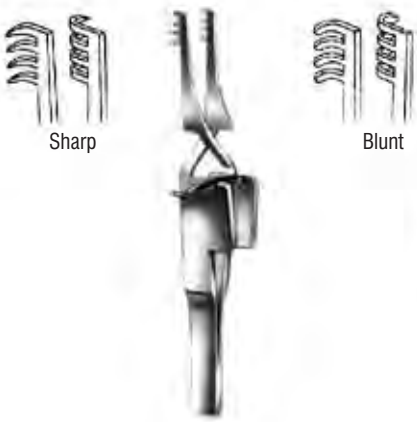
08-0870-08
8 cm



Finsen
08-0880-05 5 cm 08-0881-05
08-0880-07 7 cm 08-0881-07



Alm
08-0890-07 7 cm 08-0891-07
08-0890-10 10 cm 08-0891-10



Holzheimer
08-0900-10 10 cm 08-0901-10



Jansen
10 cm

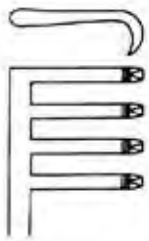
08-0910-10 08-0911-10
Sharp Blunt

CRAFTED RETRACTOR

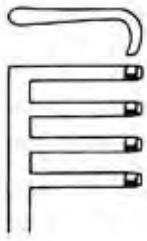
EN Self-Retaining Retractors
DE Woundspreizer
ES Separadores autoestáticos



Scalp-Contour
13.5 cm



08-0920-14
Sharp



08-0921-14
Blunt

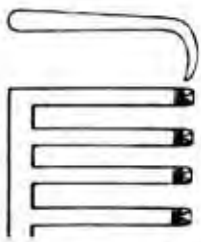


Sharp

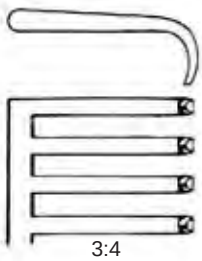
Anderson-Adson
08-0930-20
20 cm



Weitlaner
20 cm



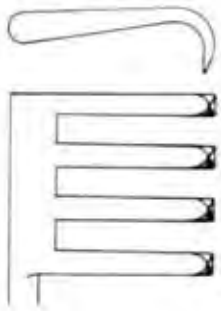
3:4
08-0940-20
Sharp



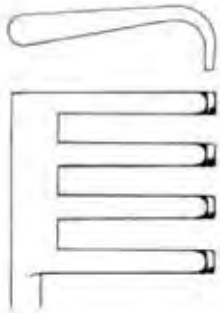
3:4
08-0941-20
Blunt



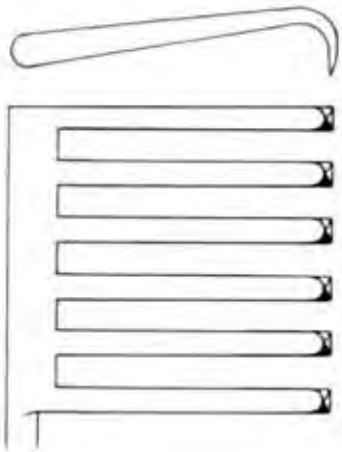
Adson
27 cm



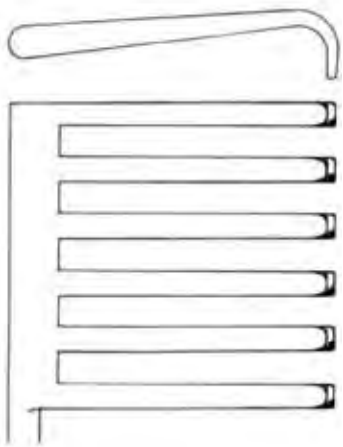
3 : 4
08-0950-27
Sharp



3 : 4
08-0951-27
Blunt



6 : 6
08-0960-27
sharp



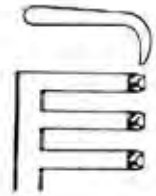
6 : 6
08-0961-27
blunt

CRAFTED RETRACTOR

EN Wound Spreaders, Self-retaining
DE Woundspreizer
ES Separadores autoestáticos



Weitlaner
10.5 cm



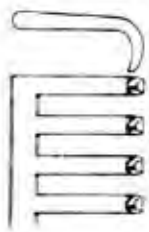
08-0970-10
Sharp



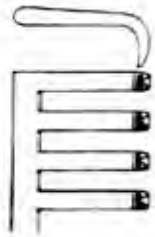
08-0971-10
Blunt



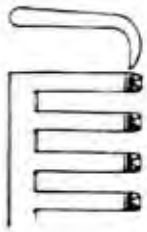
Weitlaner



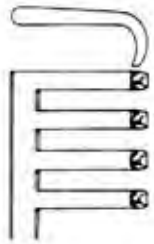
08-0980-13
13.5 cm
Sharp



08-0980-16
16 cm
Sharp



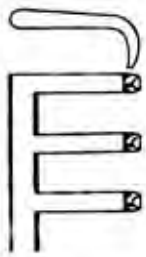
08-0981-13
13.5 cm
Blunt



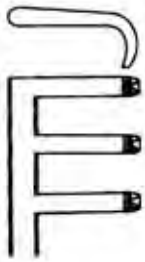
08-0981-16
16 cm
Blunt



Weitlaner-Wullstein
13 cm



08-0990-13
Sharp



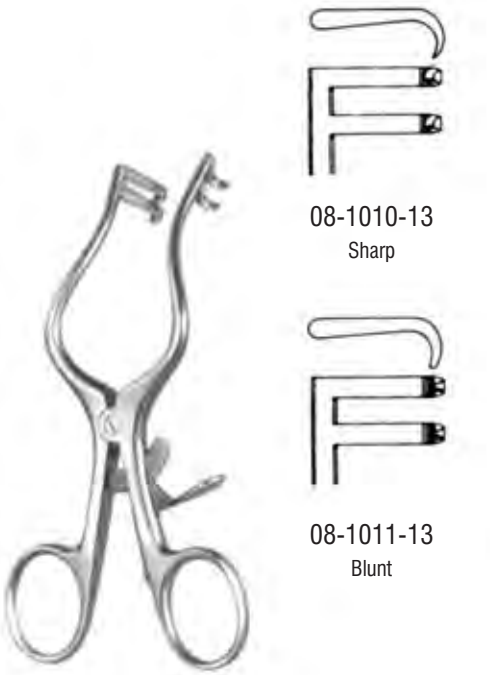
08-0991-13
Blunt





Sharp

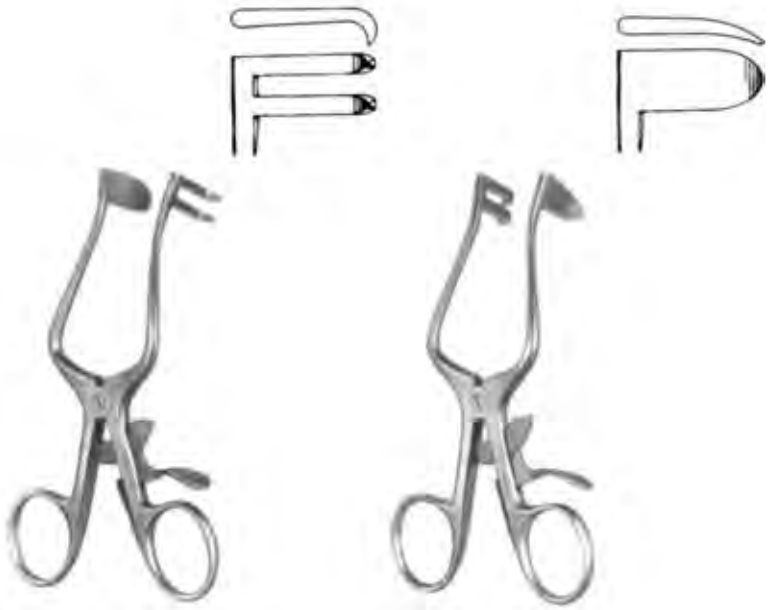
Mollison
08-1000-15
15.5 cm



08-1010-13
Sharp

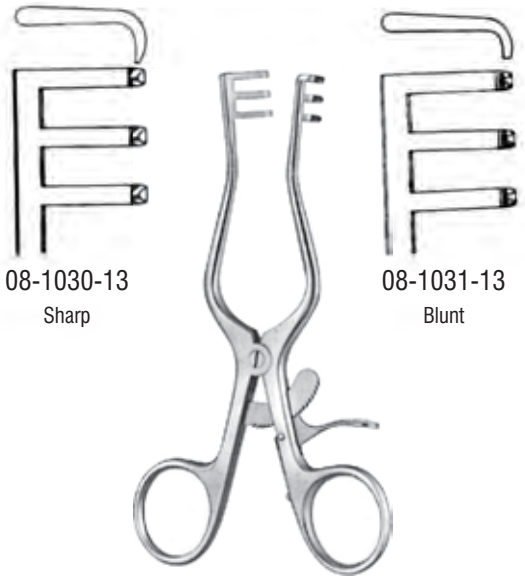
08-1011-13
Blunt

Plester
13 cm



Plester
08-1020-10
10.5 cm

Plester
08-1022-10
10.5 cm



08-1030-13
Sharp

08-1031-13
Blunt

Milligan
13.5 cm



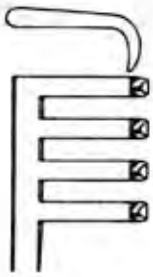
Weitlaner-Baby
08-1040-13
13.5 cm

CRAFTED RETRACTOR

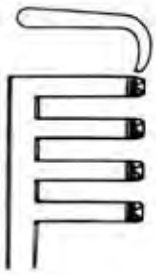
EN Wound Spreaders, Self-retaining
DE Woundspreizer
ES Separadores autoestaticos



Henley
16.5 cm



08-1050-00
Sharp



08-1060-00
Blunt



16 mm x 19 mm | 16 mm x 25 mm | 16 mm x 32 mm



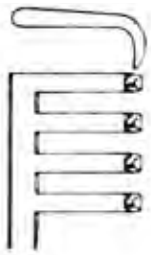
Travers
08-1070-21
21 cm

Wound Spreaders, Self-retaining **EN**
Woundspreizer **DE**
Separadores autoestaticos **ES**

CRAFTED
RETRACTOR



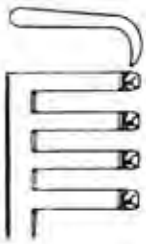
Adson



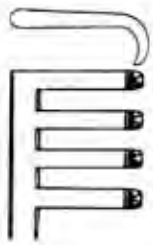
08-1080-13
13 cm



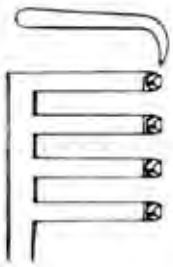
08-1081-13
13 cm



08-1080-16
16 cm



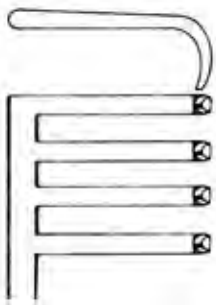
08-1081-16
16 cm



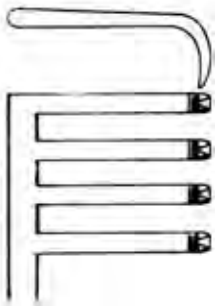
08-1080-20
20 cm



08-1081-20
20 cm



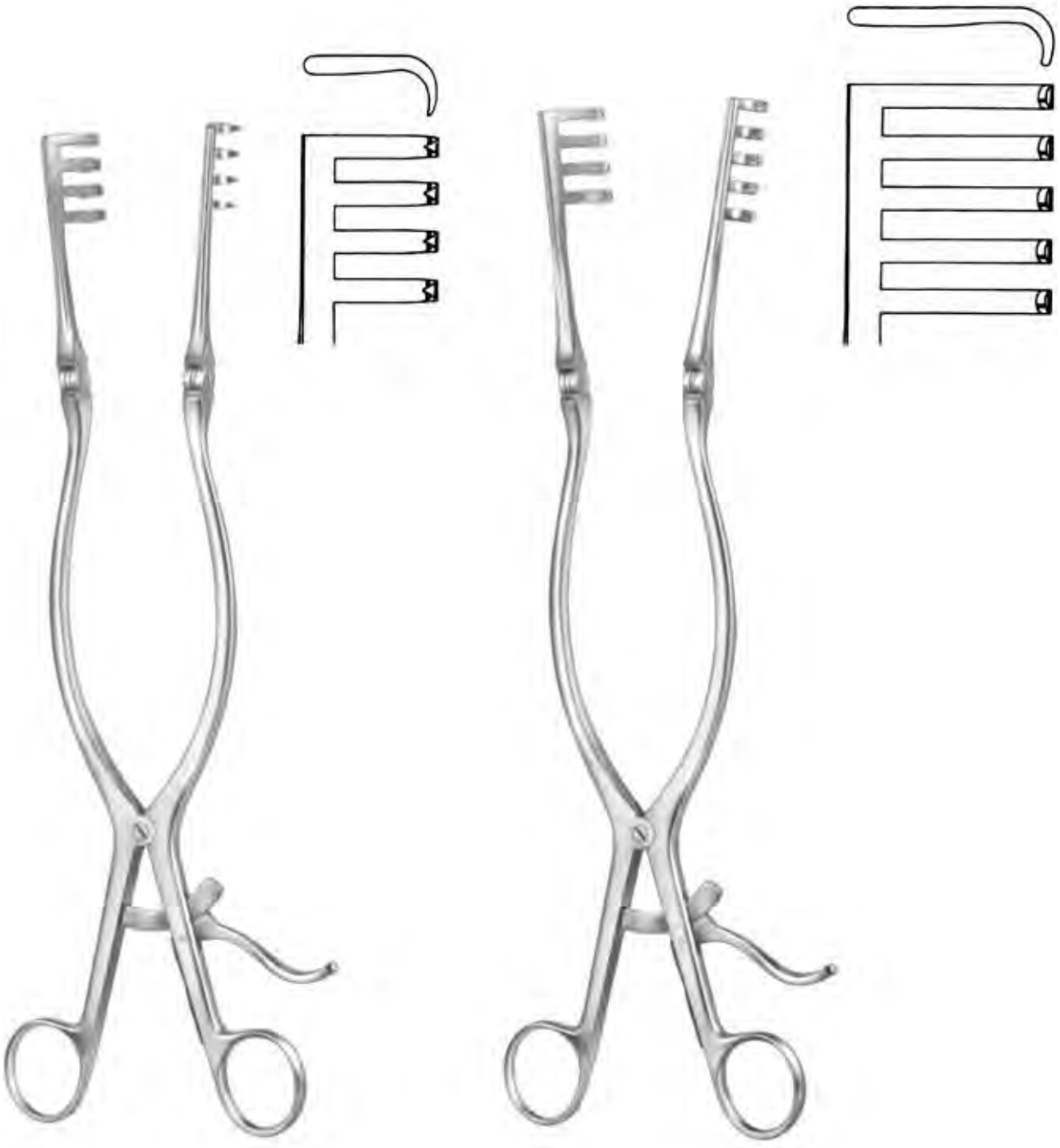
08-1080-26
26 cm
Sharp



08-1081-26
26 cm
Blunt

CRAFTED RETRACTOR

EN Wound Spreaders, Self-retaining
DE Woundspreizer
ES Separadores autoestaticos

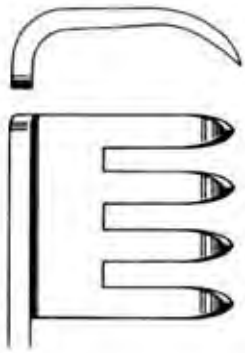


Beckmann
08-1090-32
32 cm

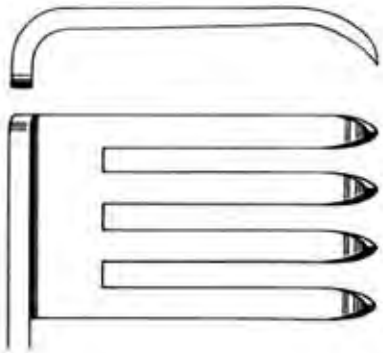
Adson
08-1100-33
33 cm



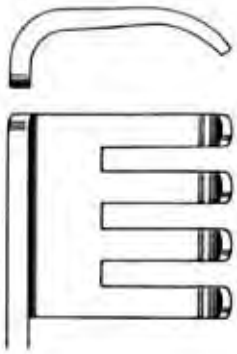
Beckman-Adson
30.5 cm



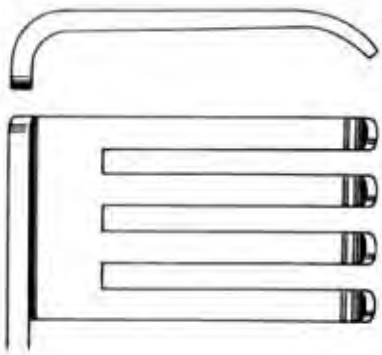
08-1110-30
Sharp



08-1111-30
Sharp



08-1120-30
Blunt

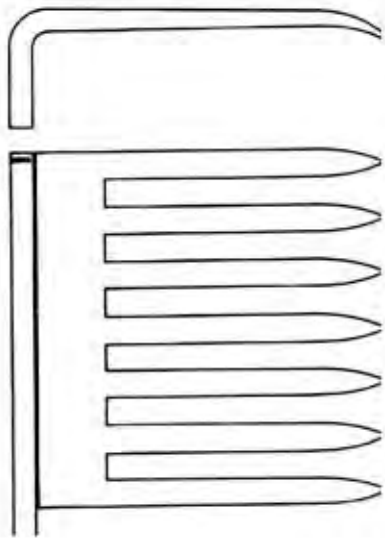


08-1121-30
Blunt

CRAFTED
RETRACTOR

EN Wound Spreaders, Self-retaining
DE Woundspreizer
ES Separadores autoestaticos

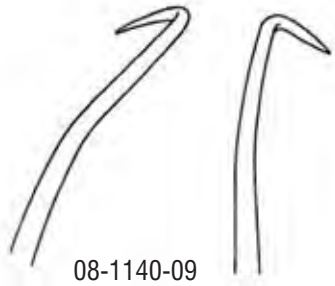




Beckman-Eaton
08-1130-32
32 cm



Gelpi



08-1140-09
9 cm

08-1140-11
11 cm

08-1140-13
13 cm



Gelpi
08-1140-18
18 cm

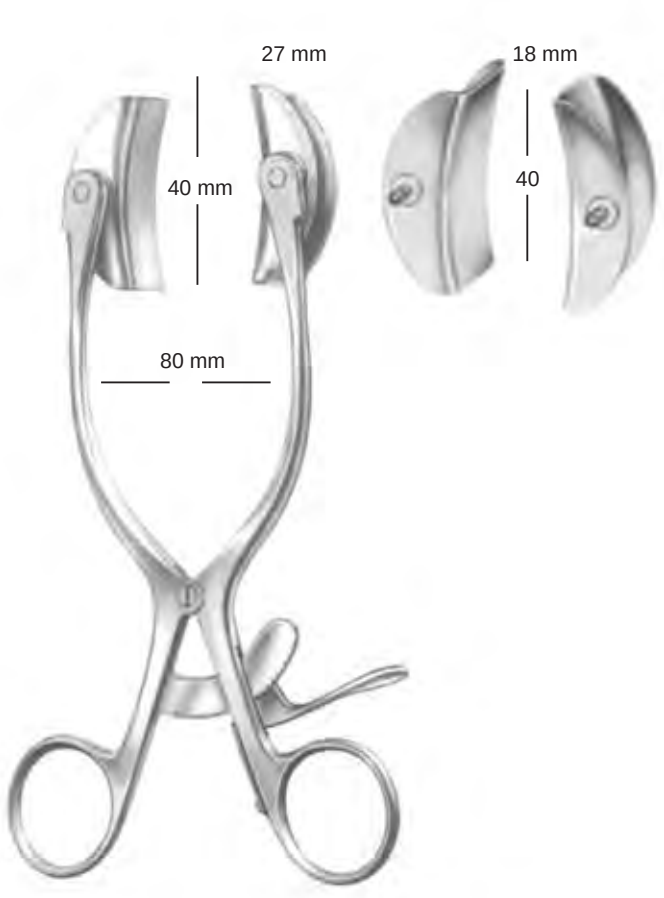


Blades
32 x 25 mm
08-1150-01
54 x 25 mm
08-1150-02
57 x 25 mm
08-1150-03
57 x 45 mm
08-1150-04

Meyerding
18 cm

CRAFTED RETRACTOR

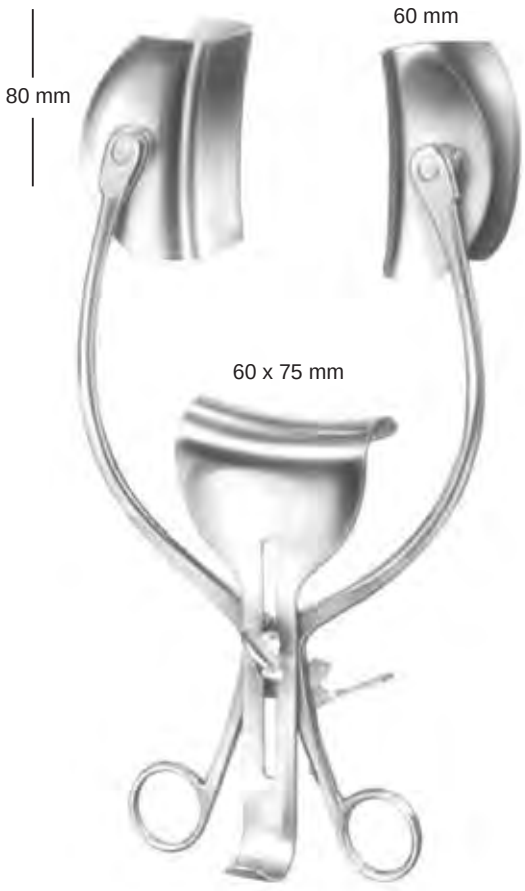
EN Abdominal Retractor
DE Bauchdeckenhalter
ES Separador abdominal



Collin, Baby
08-1160-00



Lateral Blade	Collin	Central Blade
38 x 60 mm	08-1170-00	38 x 55 mm
38 x 80 mm	08-1180-00	50 x 75 mm



Collin
08-1190-00
28 cm



Spreader only
08-1200-01

Lateral blade	**Ricard**	Center Blade
55 x 70 mm	08-1200-00 28 cm	80 x 90 mm
60 x 80 mm	08-1210-00 30 cm	72 x 85 mm

CRAFTED RETRACTOR

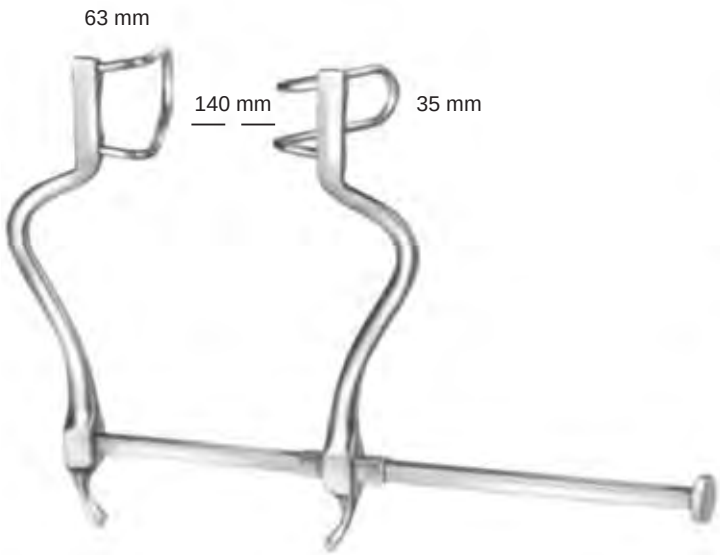
EN Abdominal Retractor
DE Bauchdeckenhalter
ES Separador abdominal



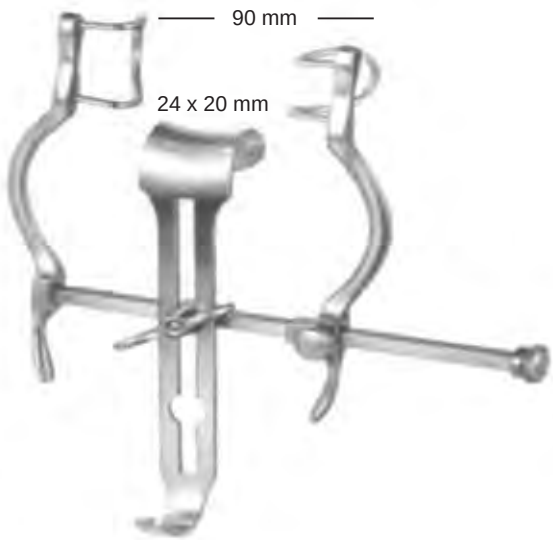
Gosset-Baby
08-1220-00



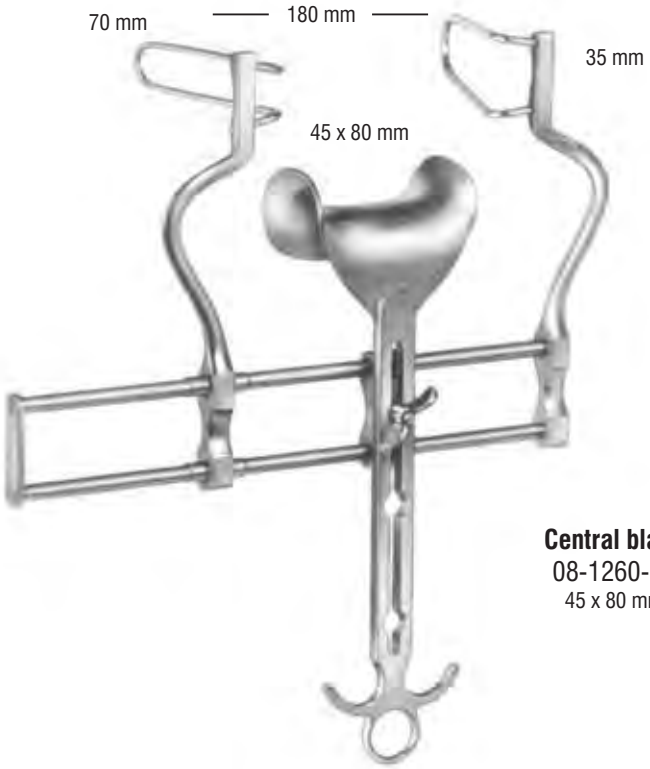
Gosset
08-1230-00



Gosset
08-1240-00

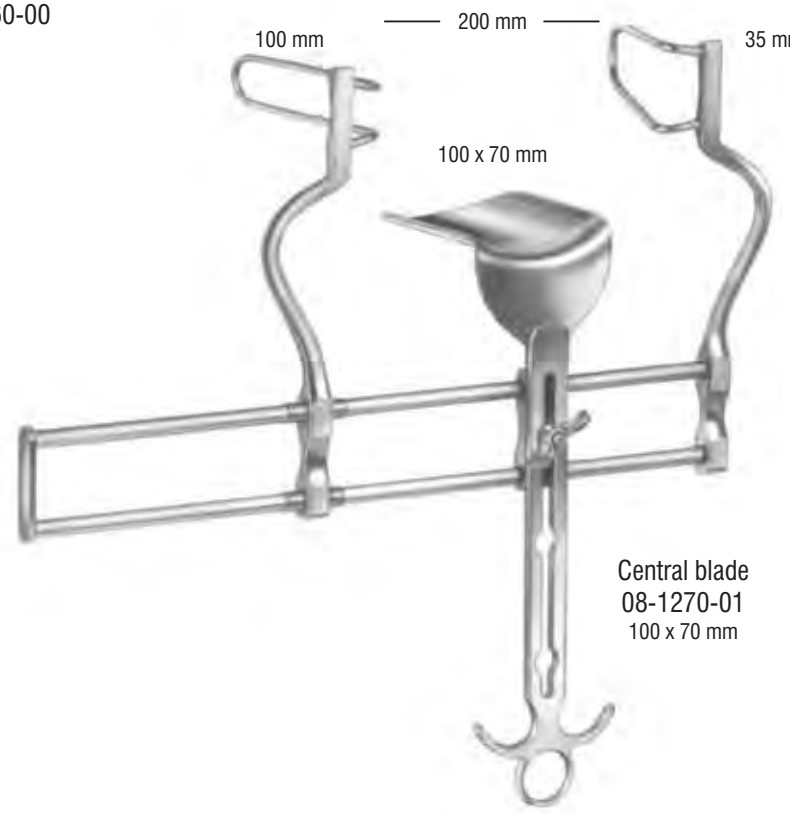


Balfour-Baby
08-1250-00



Central blade
08-1260-01
45 x 80 mm

Balfour
08-1260-00

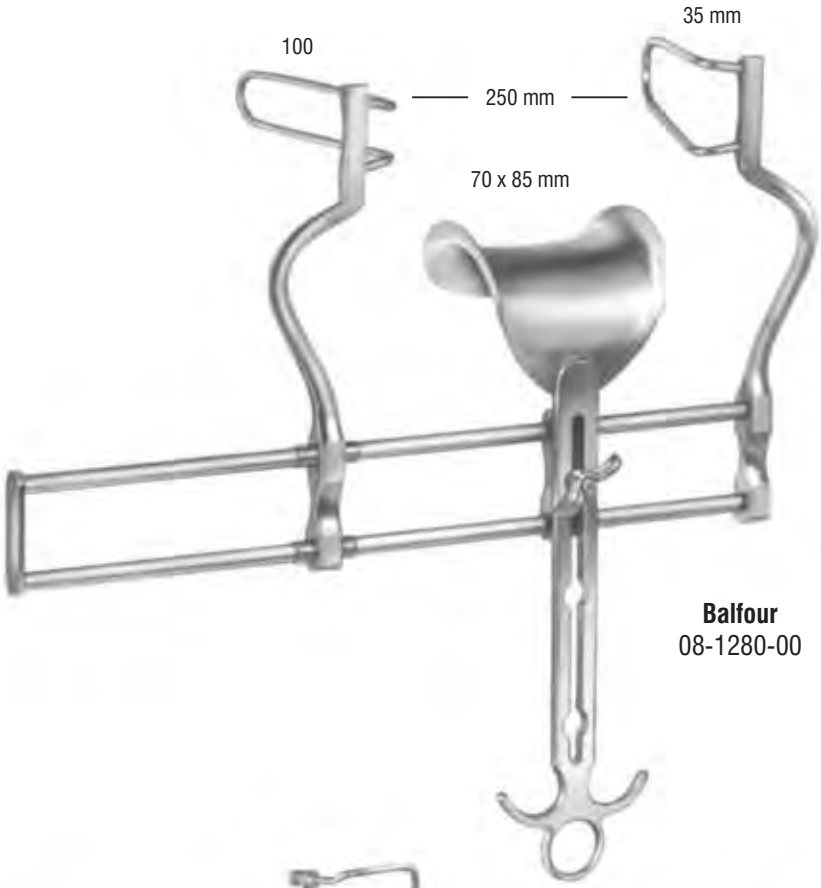


Central blade
08-1270-01
100 x 70 mm

Balfour
08-1270-00

CRAFTED RETRACTOR

EN Abdominal Retractor
DE Bauchdeckenhalter
ES Separador abdominal



Central Blade
08-1280-01
70 x 85 mm

Balfour
08-1280-00



08-1290-01
68 x 85 mm

08-1290-02
40 x 68 mm

Balfour

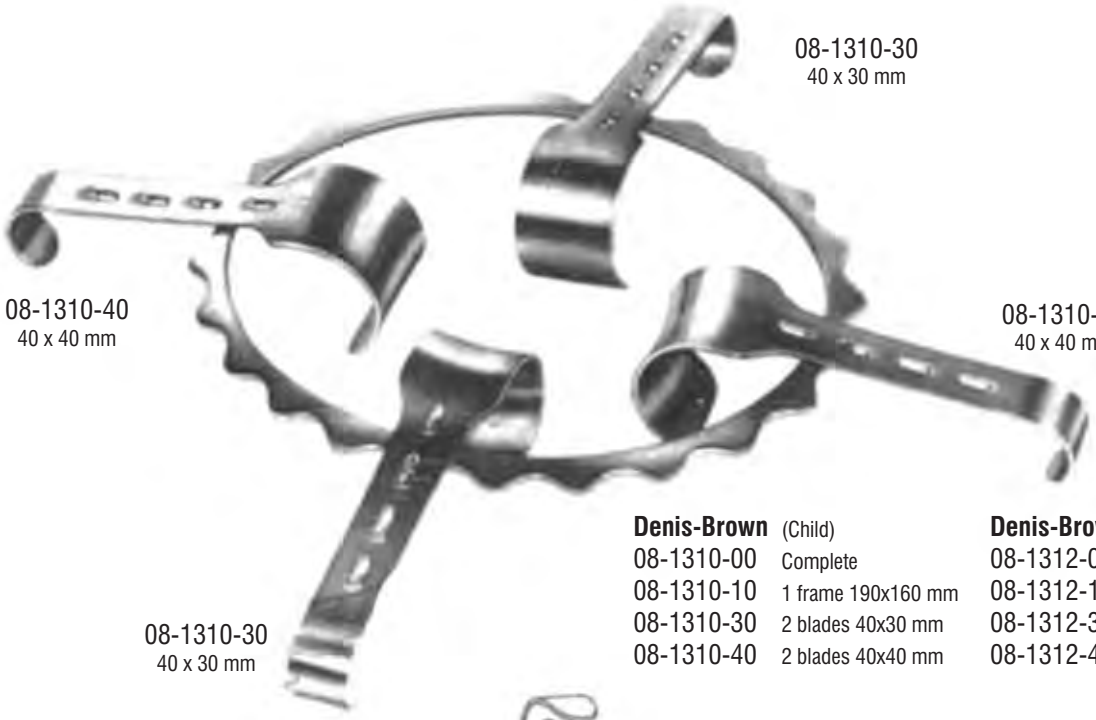


Balfour
Model USA
08-1300-00



Lateral Blade 6 cm deep, per pair
08-1300-06

Lateral Blade 8 cm deep, per pair
08-1300-08



Denis-Brown (Child)	
08-1310-00	Complete
08-1310-10	1 frame 190x160 mm
08-1310-30	2 blades 40x30 mm
08-1310-40	2 blades 40x40 mm

Denis-Brown (Adult)	
08-1312-00	Complete
08-1312-10	1 frame 255x180 mm
08-1312-30	2 blades 40x30 mm
08-1312-40	2 blades 40x40 mm

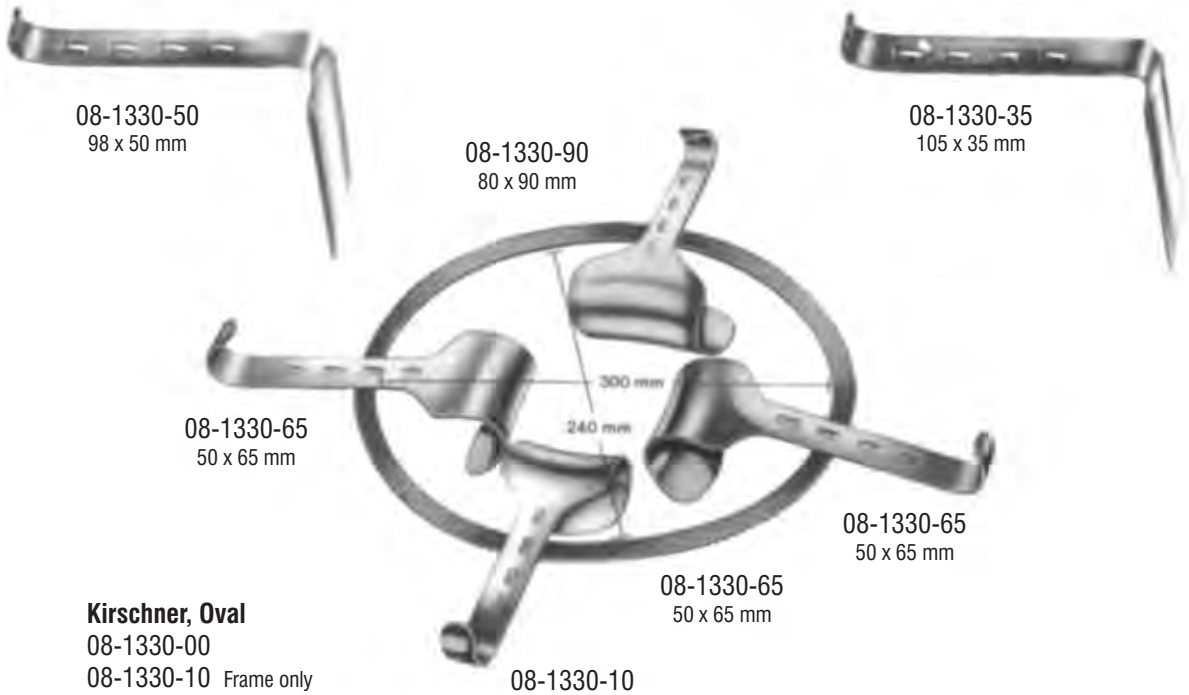


O'Sullivan-O'Connor
08-1320-00 Set

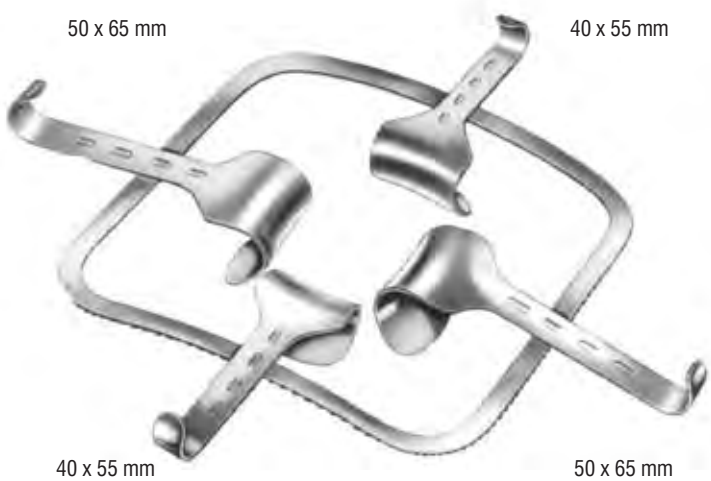


CRAFTED RETRACTOR

EN Abdominal Retractor
DE Bauchdeckenhalter
ES Separador abdominal



Kirschner, Oval
08-1330-00
08-1330-10 Frame only



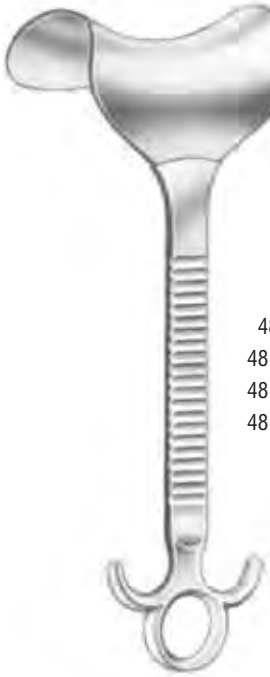
Kirschner
08-1340-00
08-1340-10 Frame Only



Kirschner
2 x 08-1340-55
40 x 55 mm

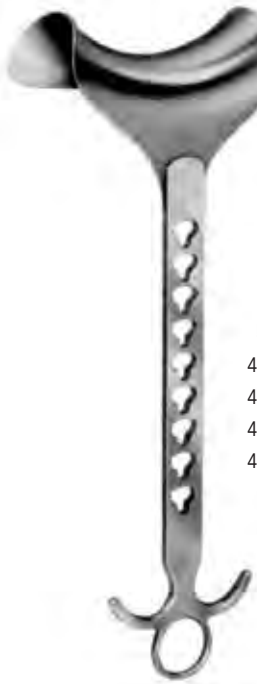


Kirschner
2 x 08-1340-65
50 x 65 mm



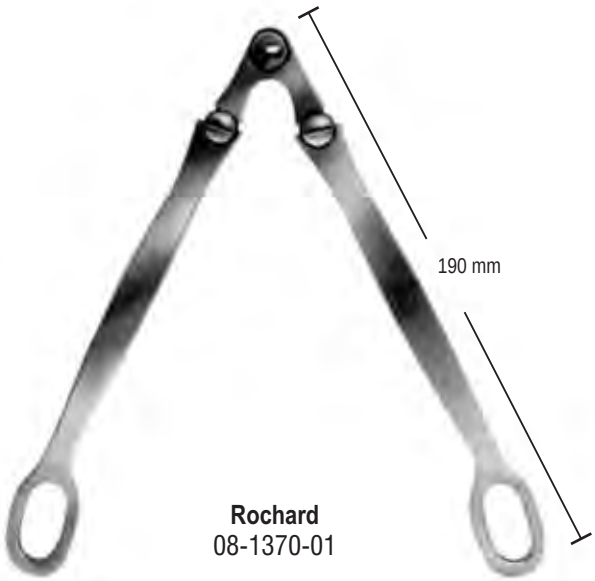
48 x 95 mm	08-1350-01
48 x 105 mm	08-1350-02
48 x 125 mm	08-1350-03
48 x 135 mm	08-1350-04

Doyen
28 cm

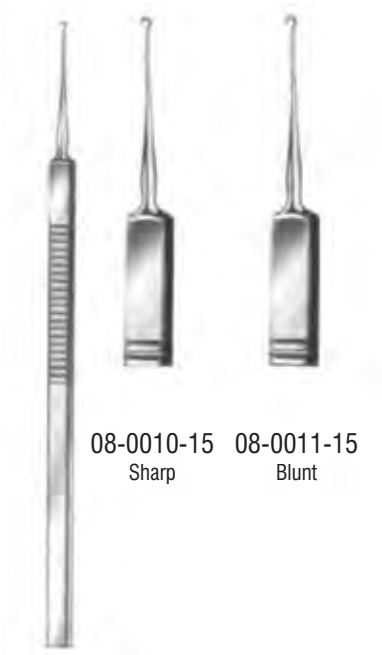


48x90mm	08-1360-01
48x105mm	08-1360-02
48x120mm	08-1360-03
48x135mm	08-1360-04
48x155mm	08-1360-05

Rochard
31 cm



Rochard
08-1370-01



08-0010-15
Sharp

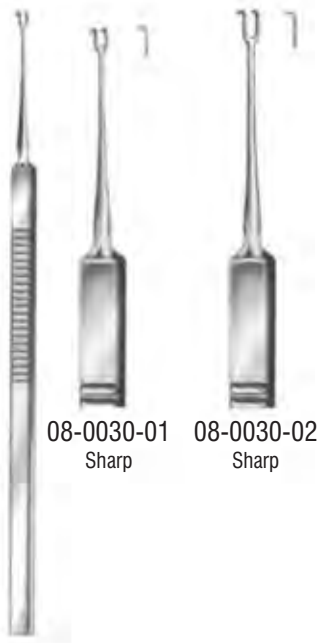
08-0011-15
Blunt

Graefe
15 cm



08-0020-16
Sharp

O'Connor
16 cm



08-0030-01
Sharp

08-0030-02
Sharp

Guthrie
16 cm





08-0040-02



08-0041-02



08-0040-03



08-0041-03



08-0040-04
sharp



08-0041-04
blunt

Flexible
16 cm





08-0050-16
Sharp

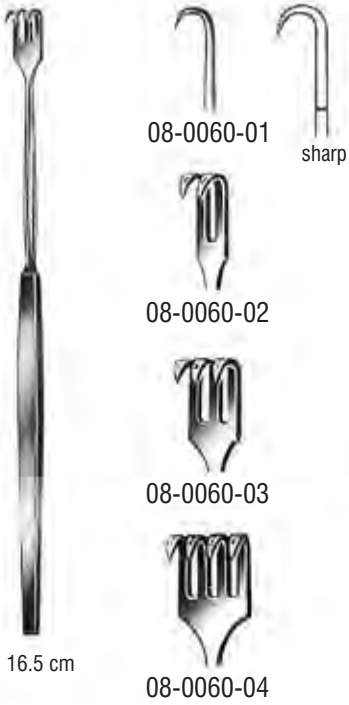


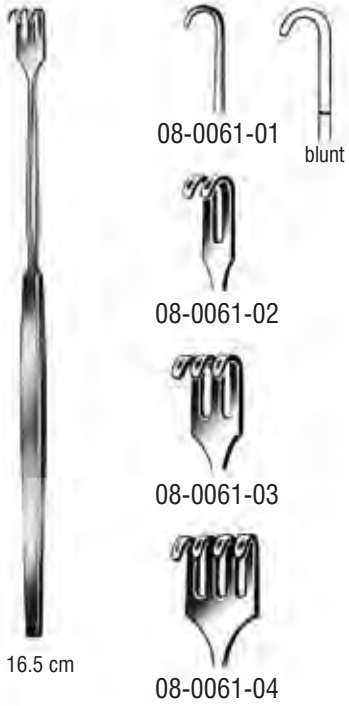
08-0051-16
Blunt

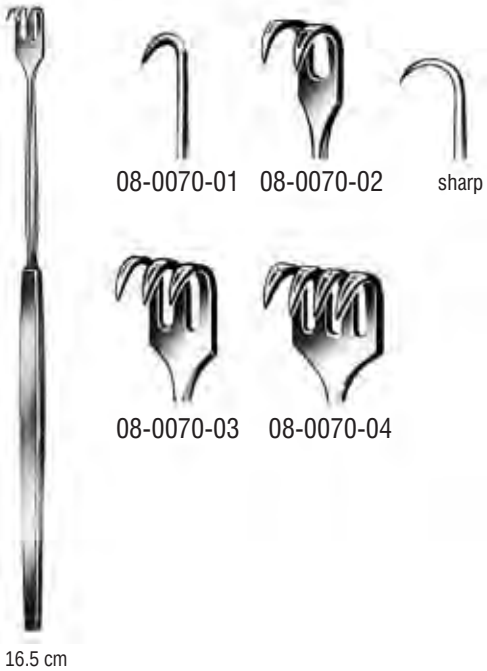
Knapp
16.5 cm

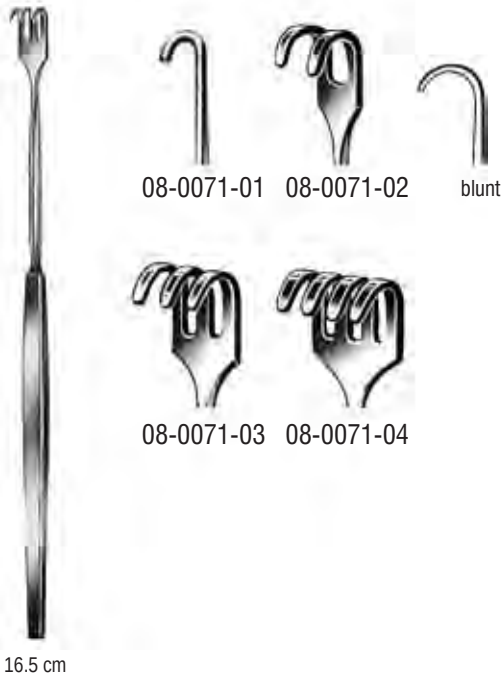
CRAFTED RETRACTOR

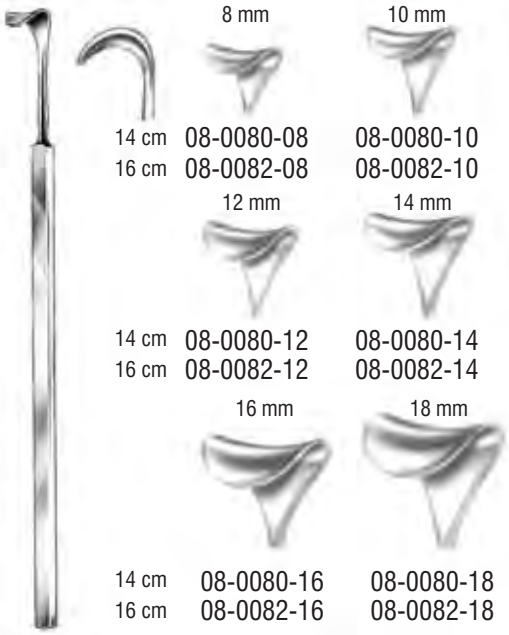
EN Hooklets
DE Wundhäkchen
ES Ganchitos











	8 mm	10 mm	12 mm	14 mm	16 mm	18 mm
14 cm	08-0080-08	08-0080-10	08-0080-12	08-0080-14	08-0080-16	08-0080-18
16 cm	08-0082-08	08-0082-10	08-0082-12	08-0082-14	08-0082-16	08-0082-18

Desmarres



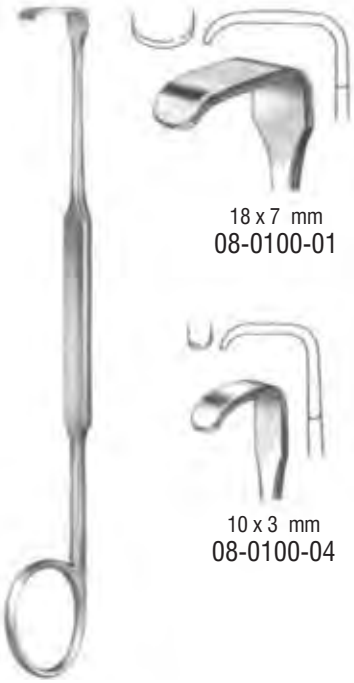
10 x 6 mm
08-0090-10

17 x 5 mm
08-0090-17

20 x 6 mm
08-0090-20

22 x 8 mm
08-0090-22

Langenbeck-Mini
16 cm



18 x 7 mm
08-0100-01

16 x 5 mm
08-0100-02

7 x 4 mm
08-0100-03

10 x 3 mm
08-0100-04

7 x 4 mm
08-0100-05

10 x 4 mm
08-0100-06

Meyerding
18 cm



20 x 6 mm
08-0110-01

10 x 6 mm
08-0110-02

Senn-Green
15 cm

CRAFTED RETRACTOR

EN Saddle Hooks
DE Sattelhäkchen
ES Ganchos en forma de silla



Cushing



	8 mm	10 mm	12 mm
20 cm	08-0120-08	08-0120-10	08-0120-12
24 cm	08-0130-08	08-0130-10	08-0130-12

	14 mm	16 mm	18 mm
20 cm	08-0120-14	08-0120-16	08-0120-18
24 cm	08-0130-14	08-0130-16	08-0130-18

Malleable



Gil-Vernet
24 cm



08-0140-08
8 mm



08-0140-11
11 mm



08-0140-15
15 mm



08-0140-17
17 mm



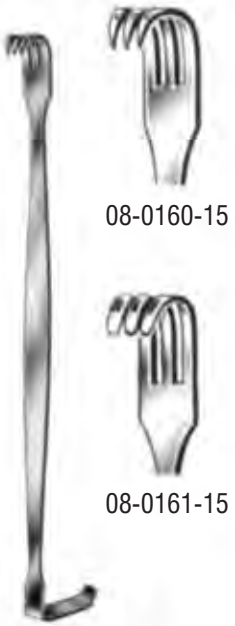
08-0140-20
20 mm



08-0140-23
23 mm



Ragnell-Davis
08-0150-14
14 cm



08-0160-15

08-0161-15

Baby-Senn-Mueller
15 cm



08-0162-16

08-0163-16

Senn-Mueller
16 cm



Langenbeck Green
16 cm



08-0170-01



08-0170-02



08-0170-03



11 x 13 mm
08-0170-13



16 x 6 mm
08-0170-16



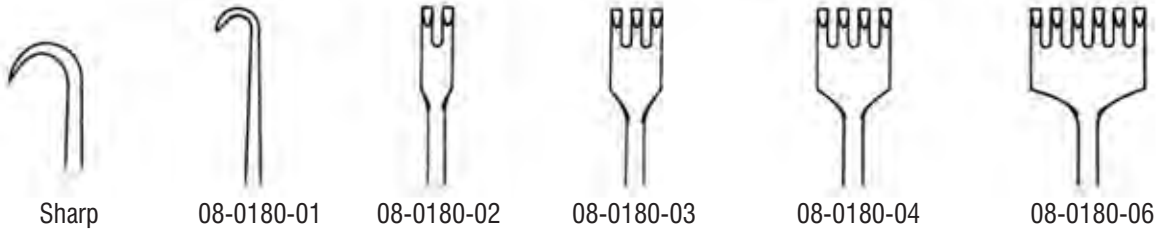
25 x 6 mm
08-0170-25

CRAFTED RETRACTOR

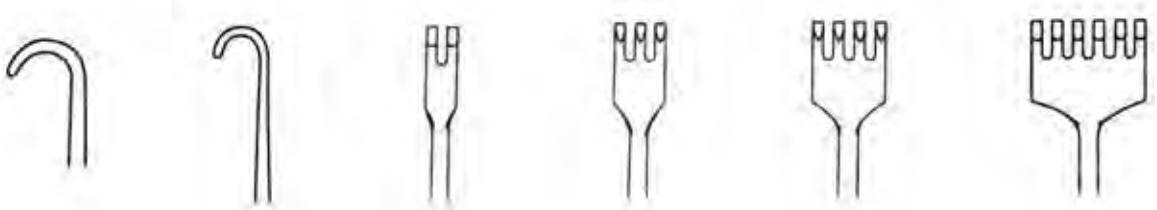
EN Retractors
DE Wundhaken
ES Separadores



Volkmann
21.5 cm



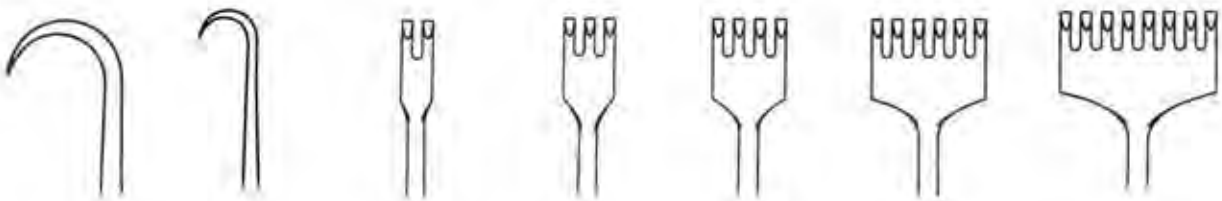
Sharp 08-0180-01 08-0180-02 08-0180-03 08-0180-04 08-0180-06



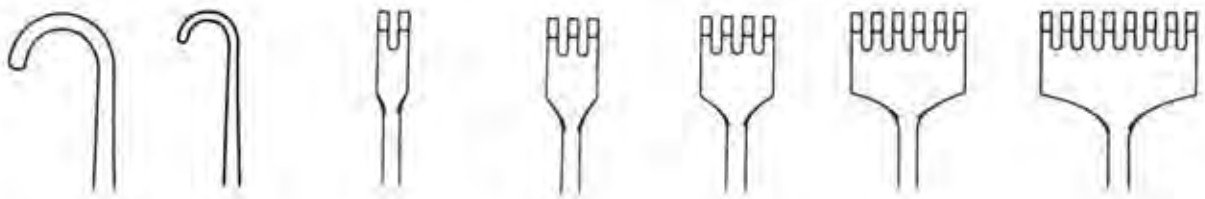
Blunt 08-0181-01 08-0181-02 08-0181-03 08-0181-04 08-0181-06



Kocher
22 cm



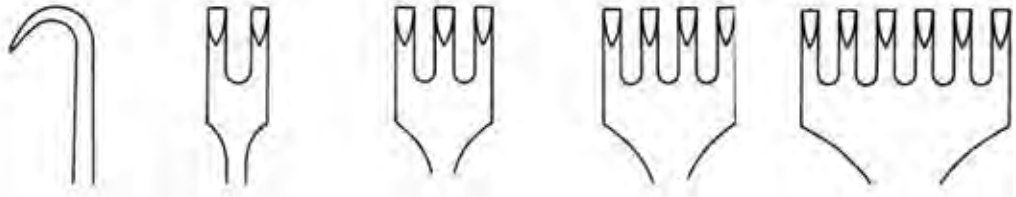
08-0190-01 Sharp 08-0190-02 08-0190-03 08-0190-04 08-0190-06 08-0190-08



08-0191-01 Blunt 08-0191-02 08-0191-03 08-0191-04 08-0191-06 08-0191-08



Volkmann
23 cm



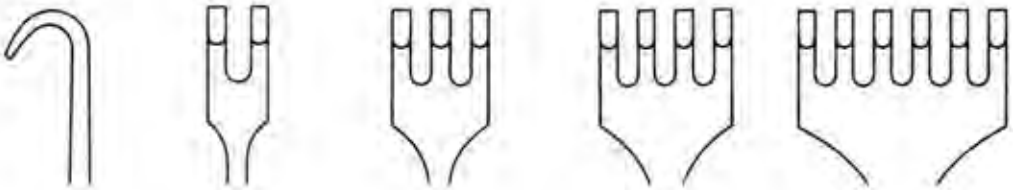
08-0200-01
Sharp

08-0200-02

08-0200-03

08-0200-04

08-0200-06



08-0201-01
Blunt

08-0201-02

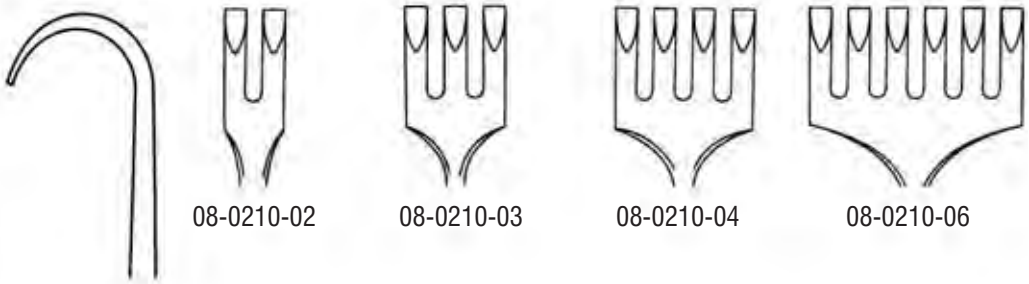
08-0201-03

08-0201-04

08-0201-06



Volkmann USA Model
22.5 cm



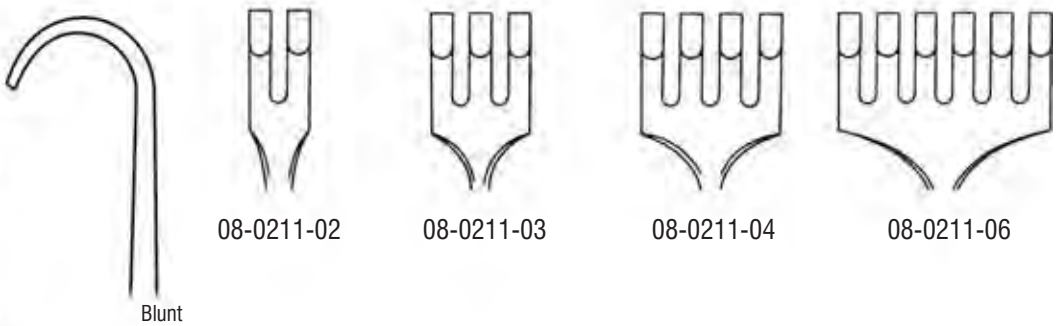
Sharp

08-0210-02

08-0210-03

08-0210-04

08-0210-06



Blunt

08-0211-02

08-0211-03

08-0211-04

08-0211-06

CRAFTED
RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores



Volkmann
21.5 cm



08-0220-21
Sharp



08-0221-21
Blunt



Volkmann
20 cm



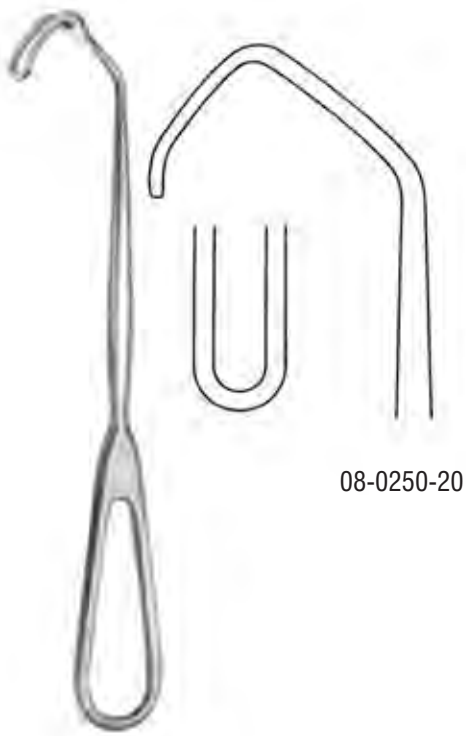
08-0230-20
Sharp



08-0231-20
Blunt



08-0240-24
24.5 cm



08-0250-20

Cushing
20 cm



36 x 60 mm
08-0260-04

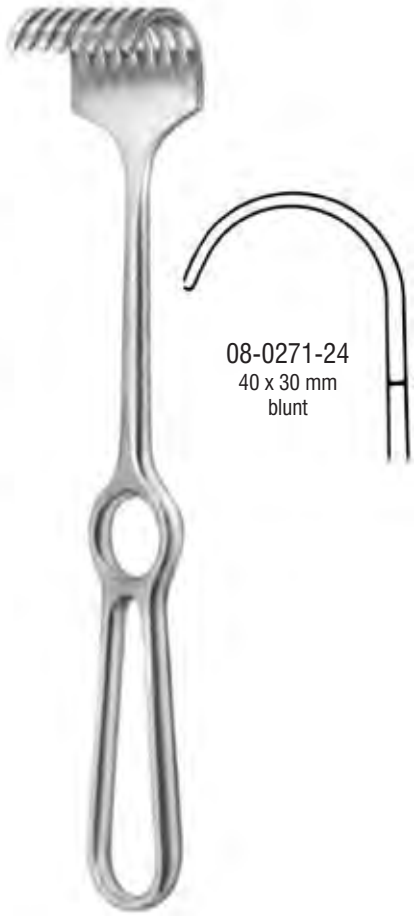
36 x 30 mm
08-0260-03

Ollier
23 cm



08-0270-24
40 x 30 mm
sharp

Korte
24.5 cm



08-0271-24
40 x 30 mm
blunt

Korte
24.5 cm

CRAFTED RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores



Israel
25 cm



08-0280-01
40 x 40 mm



08-0280-03
50 x 60 mm



08-0280-02
45 x 50 mm



08-0280-04
70 x 70 mm



Langenbeck
22 cm



08-0290-01
30 x 11 mm

08-0290-02
30 x 14 mm

08-0290-03
30 x 16 mm

08-0290-04
40 x 11 mm

08-0290-05
50 x 11 mm



Langenbeck
22 cm



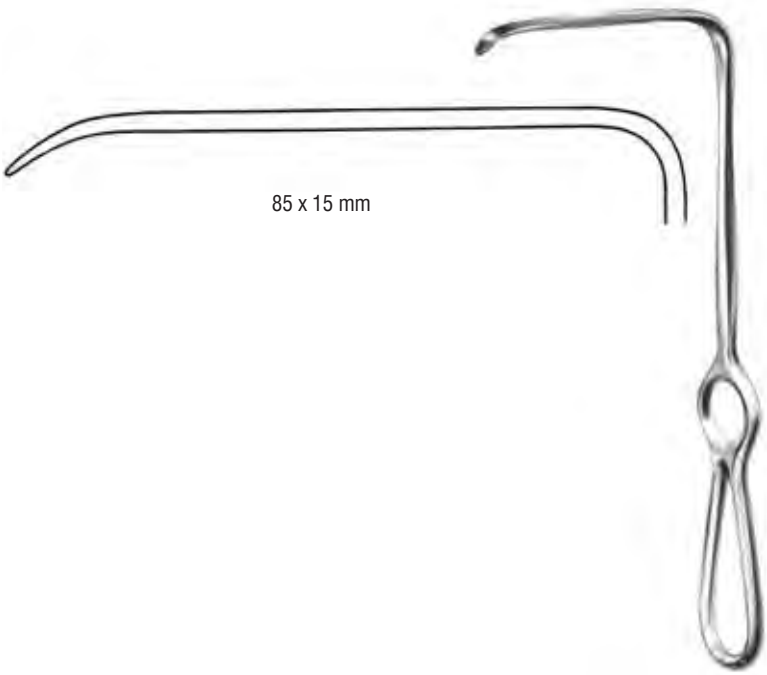
08-0300-01
30 x 11 mm

08-0300-02
30 x 14 mm

08-0300-03
30 x 16 mm

08-0300-04
40 x 11 mm

08-0300-05
50 x 11 mm



Langenbeck
08-0310-22
22.5 cm



Langenbeck
08-0320-21
21.5 cm



Lahey
08-0330-19
19 cm



Little
08-0340-20
20 cm



Kocher
23 cm

08-0350-18
40 x 18 mm

08-0350-20
60 x 20 mm

08-0350-25
60 x 25 mm

08-0350-30
75 x 30 mm

08-0350-40
75 x 40 mm

CRAFTED RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores



08-0360-01
25 x 6 mm

08-0360-02
35 x 8 mm

08-0360-03
35 x 11 mm

08-0360-04
35 x 15 mm

08-0360-05
40 x 11 mm

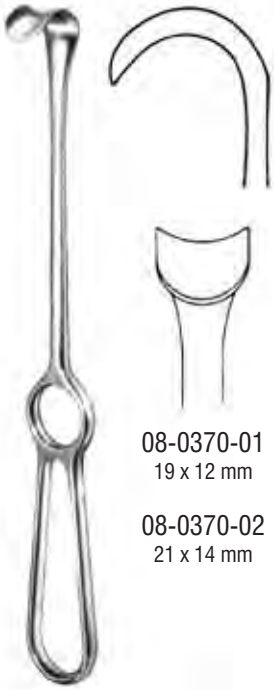
08-0360-06
55 x 11 mm

08-0360-07
70 x 14 mm

08-0360-08
80 x 12 mm

08-0360-09
80 x 16 mm

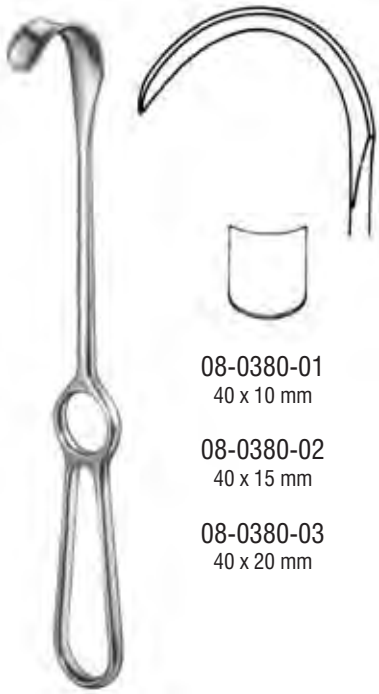
Kocher-Langenbeck
21.5 cm



08-0370-01
19 x 12 mm

08-0370-02
21 x 14 mm

Kocher
21.5 cm

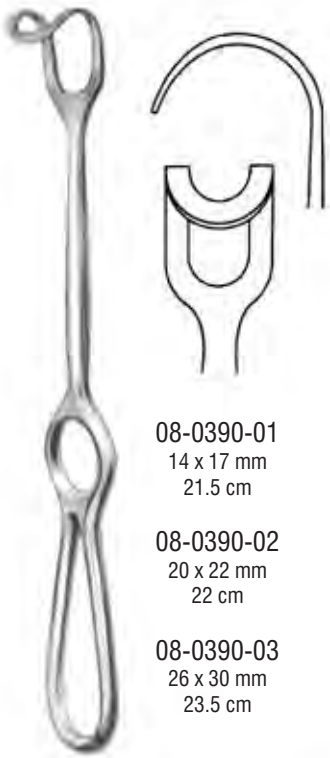


08-0380-01
40 x 10 mm

08-0380-02
40 x 15 mm

08-0380-03
40 x 20 mm

Kocher
22 cm

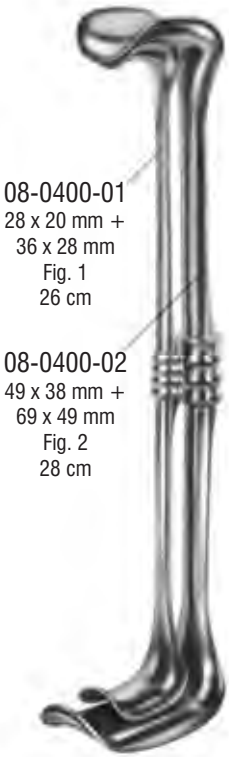


08-0390-01
14 x 17 mm
21.5 cm

08-0390-02
20 x 22 mm
22 cm

08-0390-03
26 x 30 mm
23.5 cm

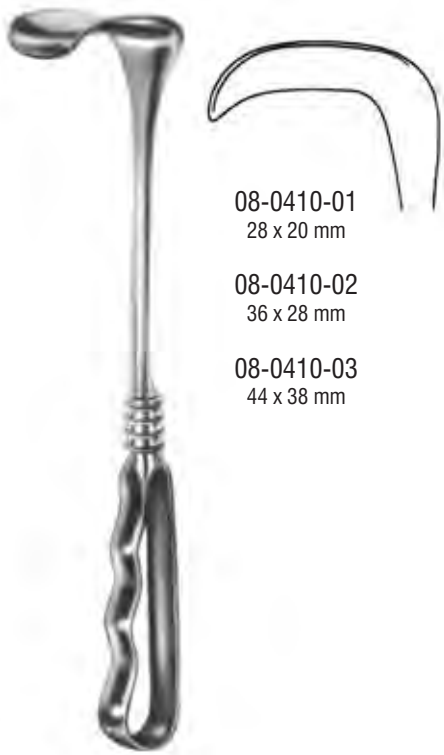
Middeldorpf



08-0400-01
28 x 20 mm +
36 x 28 mm
Fig. 1
26 cm

08-0400-02
49 x 38 mm +
69 x 49 mm
Fig. 2
28 cm

Richardson-Eastman
08-0400-00



08-0410-01
28 x 20 mm

08-0410-02
36 x 28 mm

08-0410-03
44 x 38 mm

Richardson
26 cm

52 x 22 mm

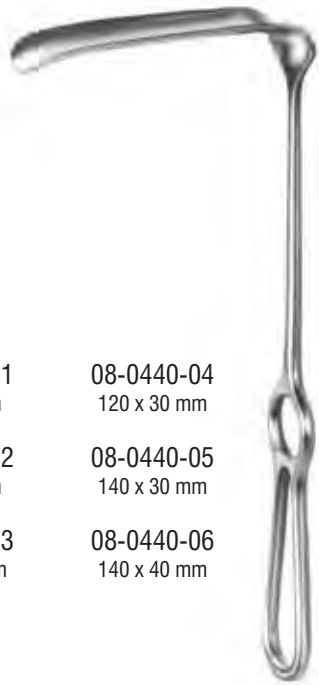


Richardson
08-0420-26
26 cm

65 x 50 mm



Kelly
08-0430-26
26 cm



08-0440-01
60 x 20 mm

08-0440-02
80 x 30 mm

08-0440-03
100 x 30 mm

08-0440-04
120 x 30 mm

08-0440-05
140 x 30 mm

08-0440-06
140 x 40 mm

Hosel
26 cm



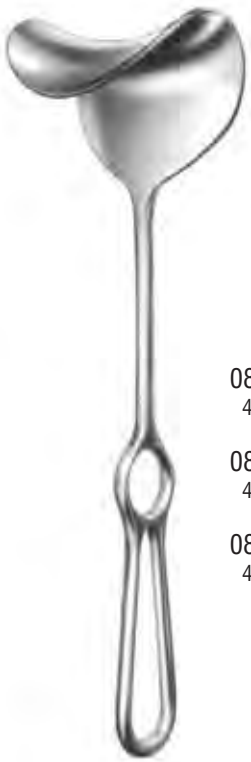
Middeldorpf
27.5 cm



08-0450-01
45 x 45 mm

08-0450-02
45 x 50 mm

08-0450-03
55 x 70 mm



Fritsch
24 cm

08-0460-01
40 x 40 mm

08-0460-02
45 x 40 mm

08-0460-03
45 x 50 mm

08-0460-04
45 x 60 mm

08-0460-05
45 x 75 mm

08-0460-06
65 x 85 mm

CRAFTED RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores



50 x 85 mm

Doyen
08-0470-25
25 cm



70 x 25 mm

Kocher
08-0480-22
22.5 cm

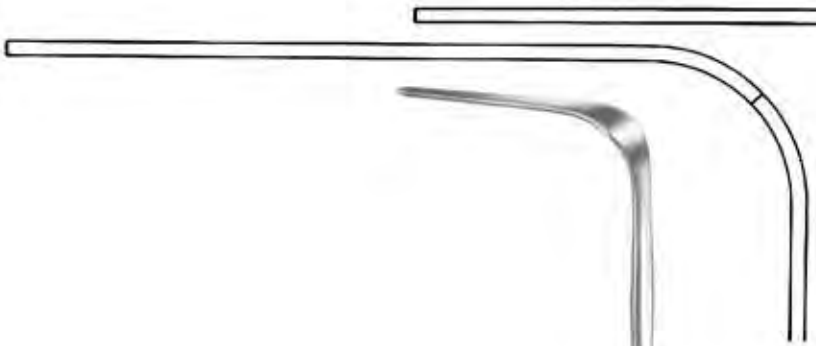


08-0490-01
80 x 45 mm

08-0490-02
80 x 55 mm

08-0490-03
80 x 65 mm

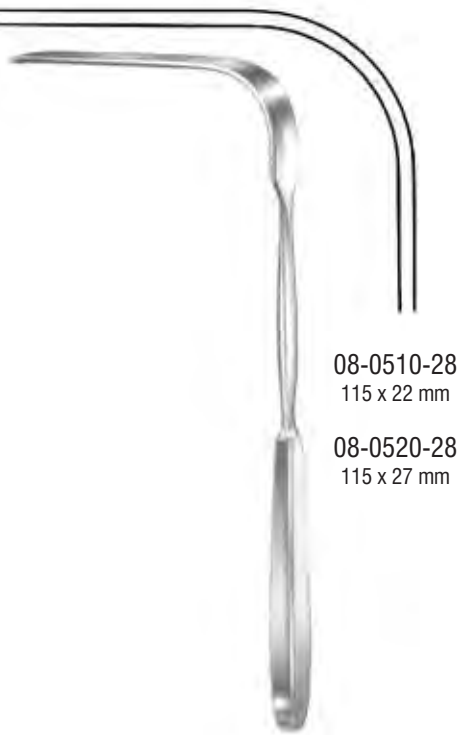
Kocher
25 cm



08-0500-25
105 x 27 mm



Martin
26 cm



08-0510-28
115 x 22 mm

08-0520-28
115 x 27 mm

Simon
28 cm

CRAFTED RETRACTOR



08-0530-03
115 x 65 mm



Coryllos
23 cm



08-0530-02
108 x 43 mm



08-0530-01
82 x 22 mm

CRAFTED RETRACTOR

EN Scapula Retractor , Aorta Retractors
DE Scapulahaken , Aortahaken
ES Separadores para escápula , Separadores para aórta

75 x 50 mm



Davidson
08-0540-01
16 cm

75 x 90 mm



Davidson
08-0540-02
16 cm

08-0550-01
80 x 20 mm

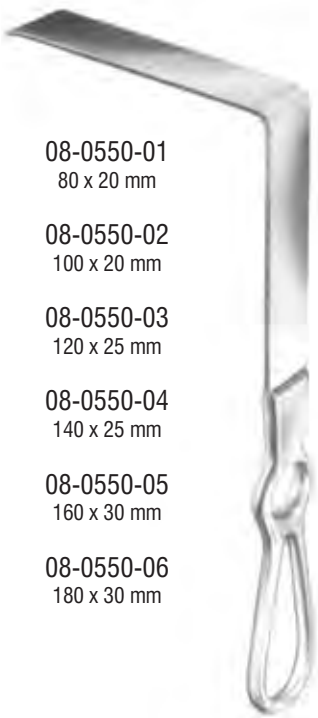
08-0550-02
100 x 20 mm

08-0550-03
120 x 25 mm

08-0550-04
140 x 25 mm

08-0550-05
160 x 30 mm

08-0550-06
180 x 30 mm

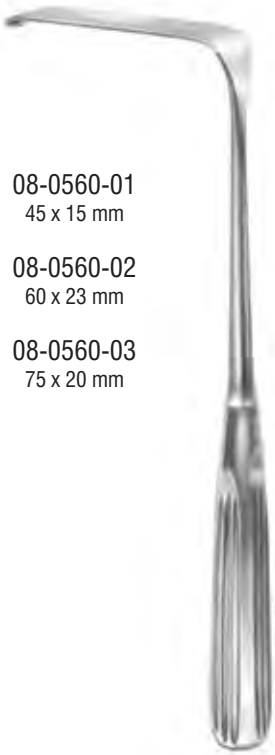


Brunner
25 cm

08-0560-01
45 x 15 mm

08-0560-02
60 x 23 mm

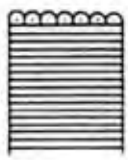
08-0560-03
75 x 20 mm



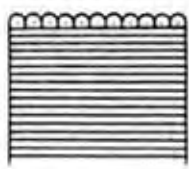
Sauerbruch
22.5 cm



Crawford
19 cm



08-0570-01
15 x 15 mm



08-0570-02
15 x 23 mm

CRAFTED
RETRACTOR



Deaver
08-0580-01
18 cm

Deaver
08-0580-02
21.5 cm

Deaver
08-0580-03
23 cm

Deaver
08-0580-04
30 cm

Deaver
08-0580-05
33 cm

Deaver
08-0580-06
36 cm

CRAFTED RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores



Deaver
08-0580-07
30 cm



Deaver
08-0580-08
30 cm



Deaver
08-0580-09
30 cm



Deaver
31.5 cm

08-0590-01
25 mm

08-0590-02
38 mm

08-0590-03
50 mm

08-0590-04
75 mm



Ross
25.5 cm



08-0600-01
Fig. 1



08-0600-02
Fig. 2



08-0600-03
Fig. 3



08-0600-04
Fig. 4



08-0600-05
Fig. 5



08-0600-06
Fig. 6



Polloson
08-0610-27
27 cm



Harrington
32 cm

08-0620-01
127 x 40 mm

08-0620-02
127 x 62 mm

Polloson
08-0630-27
27 cm

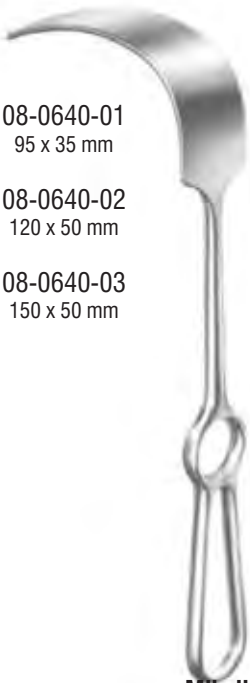
CRAFTED RETRACTOR

EN Retractors
DE Wundhaken
ES Separadores

08-0640-01
95 x 35 mm

08-0640-02
120 x 50 mm

08-0640-03
150 x 50 mm



Mikulicz
26 cm

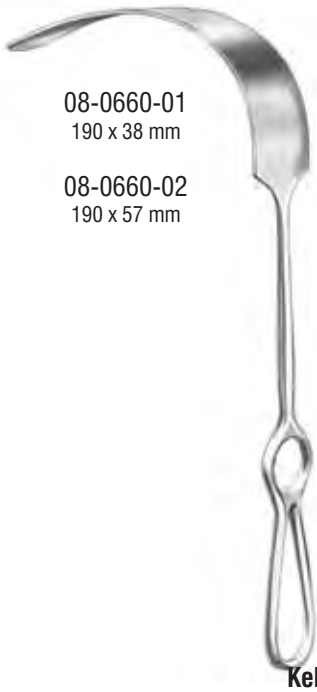
08-0650-26
90 x 50 mm



Mikulicz
26 cm

08-0660-01
190 x 38 mm

08-0660-02
190 x 57 mm

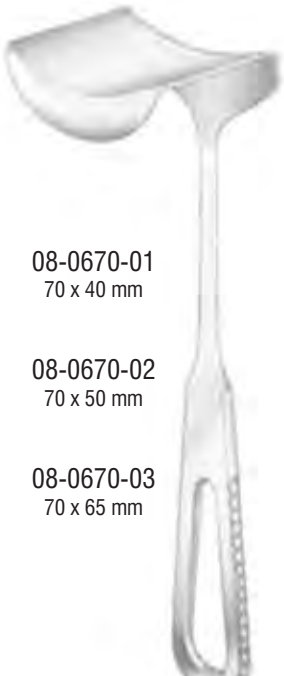


Kelly
27 cm

08-0670-01
70 x 40 mm

08-0670-02
70 x 50 mm

08-0670-03
70 x 65 mm

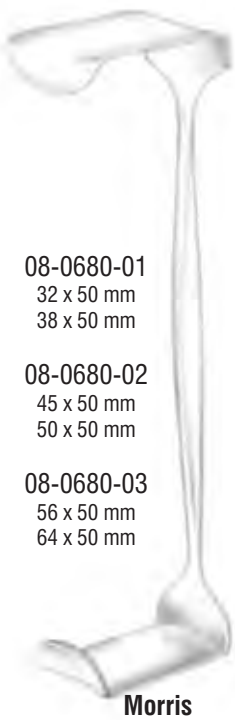


Morris
24.5 cm

08-0680-01
32 x 50 mm
38 x 50 mm

08-0680-02
45 x 50 mm
50 x 50 mm

08-0680-03
56 x 50 mm
64 x 50 mm

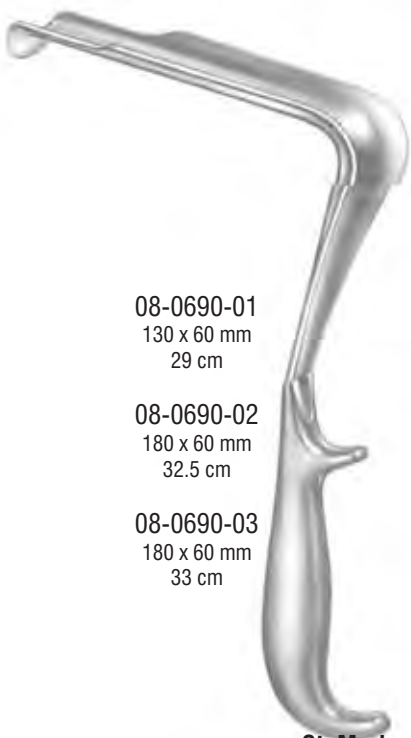


Morris
24 cm

08-0690-01
130 x 60 mm
29 cm

08-0690-02
180 x 60 mm
32.5 cm

08-0690-03
180 x 60 mm
33 cm



St. Marks

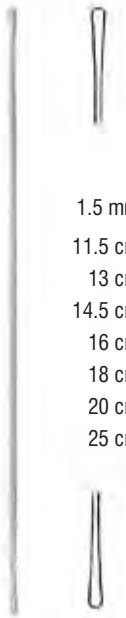
Probes **EN**
Knopfsonden **DE**
Sondas abotonadas **ES**

CRAFTED

PROBES, APPLICATORS SPATULAS

1.0 mm ø

11.5 cm	09-0010-11
13 cm	09-0010-13
14.5 cm	09-0010-14
16 cm	09-0010-16
18 cm	09-0010-18
20 cm	09-0010-20
25 cm	09-0010-25



1.5 mm ø

11.5 cm	09-0020-11
13 cm	09-0020-13
14.5 cm	09-0020-14
16 cm	09-0020-16
18 cm	09-0020-18
20 cm	09-0020-20
25 cm	09-0020-25



2.0 mm ø

11.5 cm	09-0030-11
13 cm	09-0030-13
14.5 cm	09-0030-14
16 cm	09-0030-16
18 cm	09-0030-18
20 cm	09-0030-20
25 cm	09-0030-25



2.0 mm ø

11.5 cm	09-0040-11
13 cm	09-0040-13
14.5 cm	09-0040-14
16 cm	09-0040-16
18 cm	09-0040-18
20 cm	09-0040-20



2.0 mm ø

13 cm	09-0050-13
14.5 cm	09-0050-14
16 cm	09-0050-16
18 cm	09-0050-18
20 cm	09-0050-20



Fish
09-0060-14
14.5 cm
09-0060-18
18 cm



1.0 mm ø

Stacke
09-0062-10
10 cm

CRAFTED

PROBES, APPLICATORS SPATULAS

EN Grooved Directors, Fistula Probes
DE Hohlsonden, Fistelsonden
ES Sondas acanaladas, Sondas para fistula



11.5 cm 09-0070-11
13 cm 09-0070-13
14.5 cm 09-0070-14
16 cm 09-0070-16
18 cm 09-0070-18
20 cm 09-0070-20



13 cm 09-0090-13
14.5 cm 09-0090-14
16 cm 09-0090-16
18 cm 09-0090-18



Doyen
09-0100-14
14 cm



Nelaton
09-0110-16
16 cm



00/0 09-0120-00
0/1 09-0120-01
1/2 09-0120-12
2/3 09-0120-23
3/4 09-0120-34
4/5 09-0120-45
5/6 09-0120-56
6/7 09-0120-67
7/8 09-0120-78



Lockhart-Mummery
09-0130-01
16.5 cm



Lockhart-Mummery
09-0130-02
16.5 cm



Lockhart-Mummery
09-0130-03
16.5 cm



Lockhart-Mummery
09-0130-04
16.5 cm



09-0140-12
12 cm

09-0140-14
14 cm

09-0140-16
16 cm



Farrell
09-0150-12
12 cm

09-0150-14
14 cm

09-0150-16
16 cm



Jobson-Horne
09-0160-12
12 cm

09-0160-18
18 cm



Watson-Cheyne
09-0170-13
13 cm

09-0170-18
18 cm

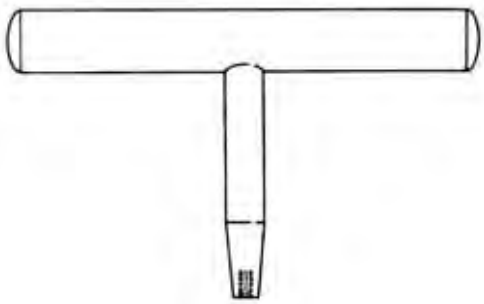
CRAFTED

PROBES, APPLICATORS SPATULAS

EN Varicose Vein Probe Set
DE Krampfaderbesteck
ES Juego Para Varices



Nabatoff
135 x 100 x 25 mm
09-0180-00



09-0180-01



09-0180-03
3 mm ø



09-0180-06
6 mm ø



09-0180-09
9 mm ø



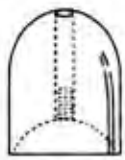
09-0180-40



09-0180-02



09-0180-12
12 mm ø



09-0180-15
15 mm ø



Vollmar
50 cm



09-0190-02
2 mm ø



09-0190-03
3 mm ø



09-0190-06
6 mm ø



09-0190-08
8 mm ø



09-0190-12
12 mm ø



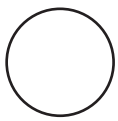
09-0190-04
4 mm ø



09-0190-07
7 mm ø



09-0190-10
10 mm ø



09-0190-14
14 mm ø



09-0190-40
12.5 cm



Kalt
10-0010-13
13.5 cm



10-0020-14 10-0021-14

Castroviejo
14 cm



10-0030-14 10-0031-14

Castroviejo
14 cm



Castroviejo
10-0040-13
13 cm



10-0050-16 10-0051-16

Arruga
16 cm



Boynton
10-0060-12
12 cm

CRAFTED SUTURE

EN Needle Holders
DE Nadelhalter
ES Pora-agujas



Derf

Collier
10-0080-12
12.5 cm

Webster
10-0090-13
13 cm

Halsey
13 cm

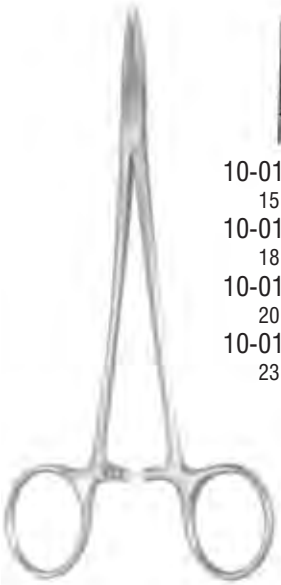


Neivert
10-0120-13
13 cm

Hegar-Baumgartner
10-0130-14
14 cm

Brown
10-0140-13
13 cm
10-140-18
18 cm

Crile-Murray
10-0150-15
15 cm



10-0160-15
15 cm
10-0160-18
18 cm
10-0160-20
20 cm
10-0160-23
23 cm

Crile-Wood



Adson
10-0170-18
18 cm



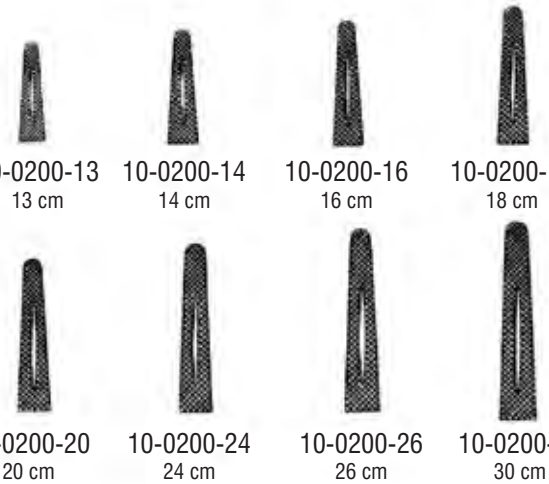
Metzenbaum
10-0180-18
18 cm



M. G. Hospital
10-0190-17
17 cm



Mayo-Hegar



10-0200-13
13 cm
10-0200-14
14 cm
10-0200-16
16 cm
10-0200-18
18 cm
10-0200-20
20 cm
10-0200-24
24 cm
10-0200-26
26 cm
10-0200-30
30 cm

Delicate



Mayo-Hegar
10-0210-16
16 cm
10-0210-18
18 cm
10-0210-20
20 cm

CRAFTED SUTURE

EN Micro Needle Holders
DE Mikro-Nadelhalter
ES Micro Pora-agujas



Heaney
10-0220-21
21 cm



Jameson
10-0230-23
23 cm



Masson
10-0240-27
27 cm



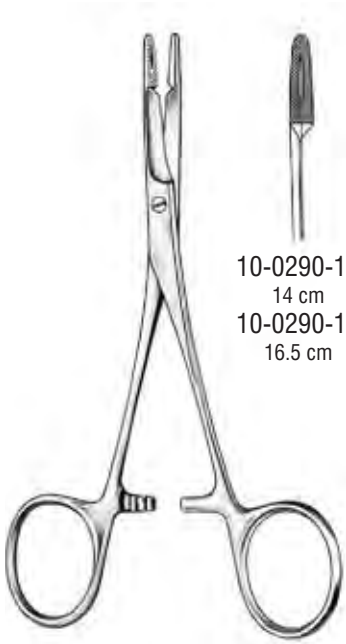
Finochietto
10-0250-26
26.5 cm



Wangensteen
10-0260-27
27 cm



Stratte
10-0280-23
23 cm



10-0290-14
14 cm
10-0290-16
16.5 cm

Olsen-Hegar



Gillies
10-0300-16
16 cm



Crile
10-0310-15
15 cm



10-0320-14
14 cm
10-0320-17
17 cm
10-0320-20
20 cm

Mathieu



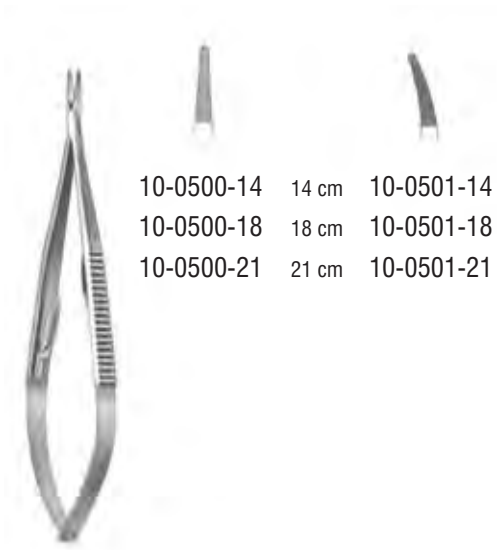
Toennis
10-0330-18
18 cm



Lichtenberg
10-0340-20
20 cm

CRAFTED
TC. SUTURE

EN Needle Holders , Micro Needle Holders
DE Nadelhalter , Mikro-Nadelhalter
ES Pora-agujas , Micro Pora-agujas



10-0500-14	14 cm	10-0501-14
10-0500-18	18 cm	10-0501-18
10-0500-21	21 cm	10-0501-21

Castroviejo



Castroviejo
10-0510-13
13 cm



Barraquer
10-0520-13
13 cm



Barraquer
10-0530-13
13 cm



Arruga
10-0540-16 16 cm 10-0541-16



Webster
10-0550-13
13 cm



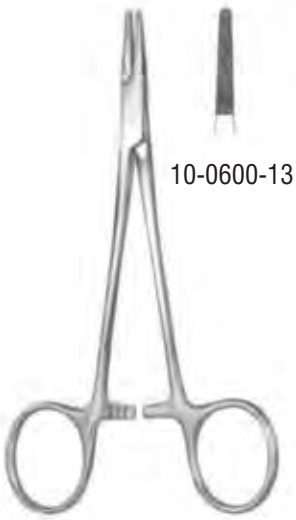
Kilner
10-0560-13
13 cm



Derf
10-0570-12
12 cm



Hegar-Baumgartner
10-0580-13
13 cm
10-0580-14
14 cm

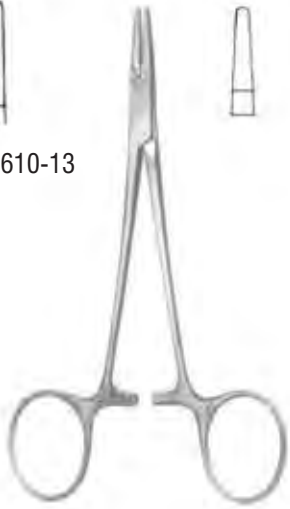


10-0600-13

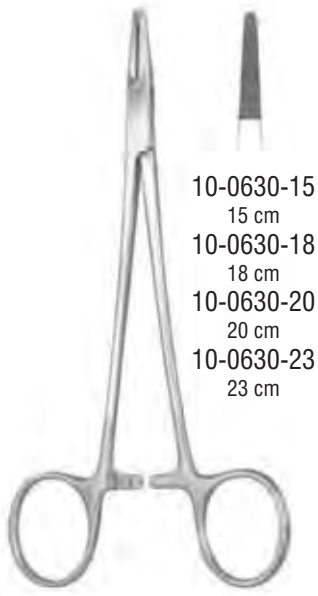
Halsey
13 cm



10-0610-13

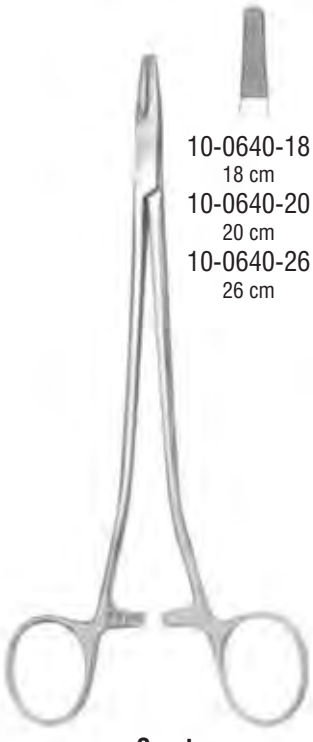


Webster
10-0620-12
12 cm



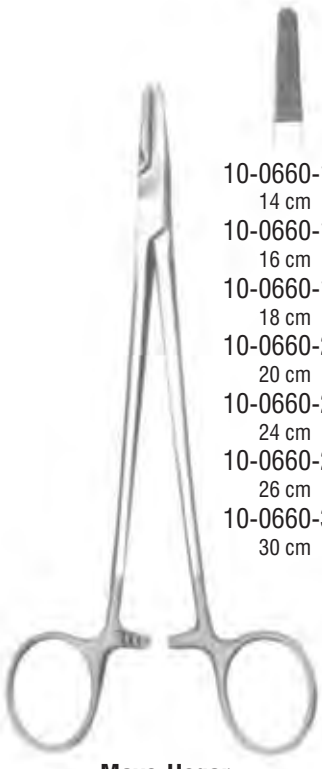
10-0630-15
15 cm
10-0630-18
18 cm
10-0630-20
20 cm
10-0630-23
23 cm

Crile-Wood



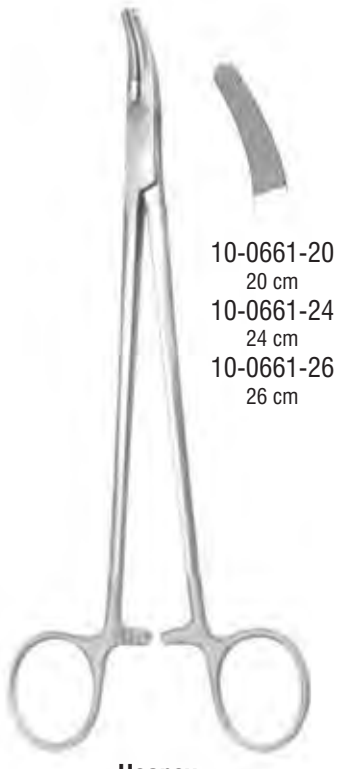
10-0640-18
18 cm
10-0640-20
20 cm
10-0640-26
26 cm

Sarot



10-0660-14
14 cm
10-0660-16
16 cm
10-0660-18
18 cm
10-0660-20
20 cm
10-0660-24
24 cm
10-0660-26
26 cm
10-0660-30
30 cm

Mayo-Hegar



10-0661-20
20 cm
10-0661-24
24 cm
10-0661-26
26 cm

Heaney

CRAFTED
TC SUTURE

EN Needle Holders
DE Nadelhalter
ES Pora-agujas



Masson
10-0670-27
27 cm

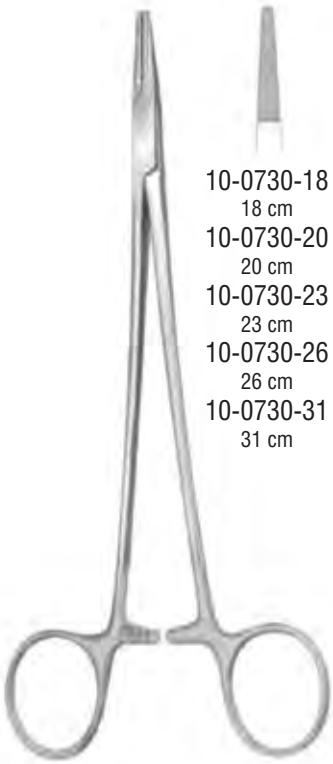
Finochietto
10-0680-20
20 cm
10-0680-26
26.5 cm

Wangensteen
10-0690-27
27 cm

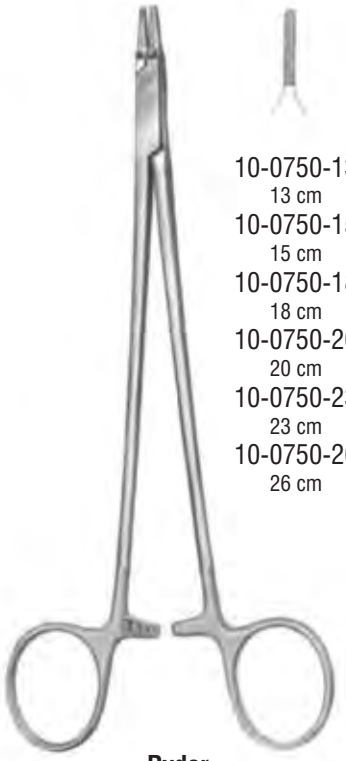
Bozemann
10-0710-20
20 cm
10-0710-24
24 cm
10-0710-26
26 cm



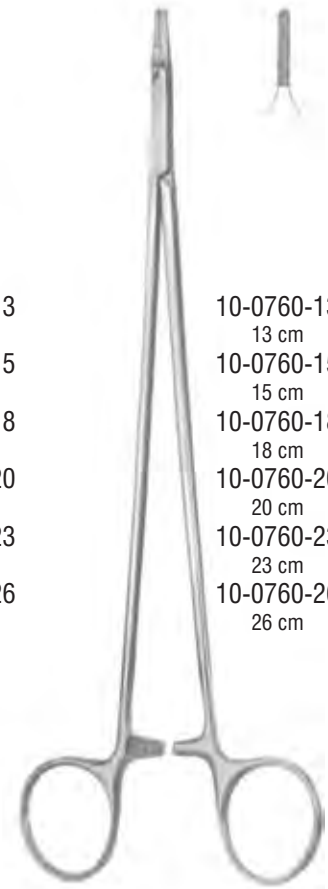
Stratte
10-0720-22
22 cm
10-0720-23
23 cm



DeBakey
10-0730-18
18 cm
10-0730-20
20 cm
10-0730-23
23 cm
10-0730-26
26 cm
10-0730-31
31 cm



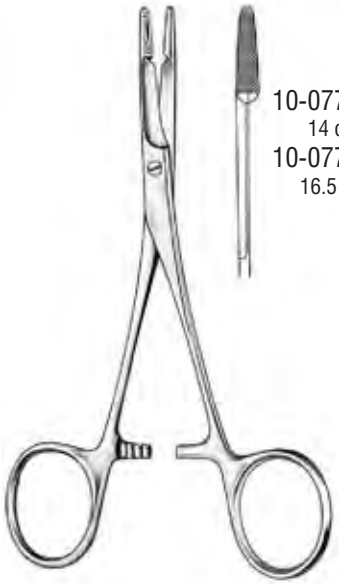
Ryder
10-0750-13
13 cm
10-0750-15
15 cm
10-0750-18
18 cm
10-0750-20
20 cm
10-0750-23
23 cm
10-0750-26
26 cm



Ryder-Vascular
10-0760-13
13 cm
10-0760-15
15 cm
10-0760-18
18 cm
10-0760-20
20 cm
10-0760-23
23 cm
10-0760-26
26 cm

CRAFTED
TC SUTURE

EN Needle Holders
DE Nadelhalter
ES Porta-agujas



10-0770-14
14 cm
10-0770-16
16.5 cm

Olsen-Hegar



Gillies
10-0780-16
16 cm



10-0790-14
14 cm
10-0790-17
17 cm
10-0790-20
20 cm

Mathieu



Toennis
10-0800-18
18 cm



Lichtenberg
10-0810-20
20 cm



10-0820-18
18 cm
10-0820-20
20 cm
10-0820-23
23 cm

Langenbeck



Reverdin
14 cm



10-1000-01
Fig. 1



10-1000-02
Fig. 2



10-1000-03
Fig. 3



10-1000-04
Fig. 4



Reverdin



10-1010-01
19.5 cm

10-1020-01
23 cm



10-1010-02
19.5 cm

10-1020-02
23 cm



10-1010-03
19.5 cm

10-1020-03
23 cm



10-1010-04
19.5 cm

10-1020-04
23 cm

CRAFTED SUTURE

EN Reverdin Needles
DE Reverdin Nadeln
ES Agujas de Reverdin



10-1030-01
Fig. 1



10-1030-02
Fig. 2



10-1030-03
Fig. 3



Young
10-1030-25
25 cm



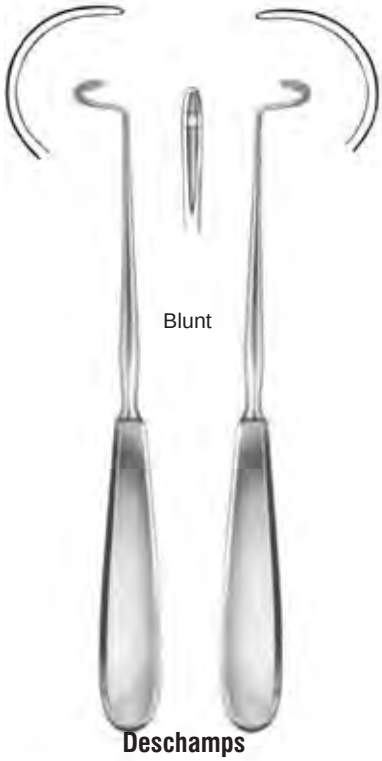
Schmieden-Dick
10-1040-32
32 cm



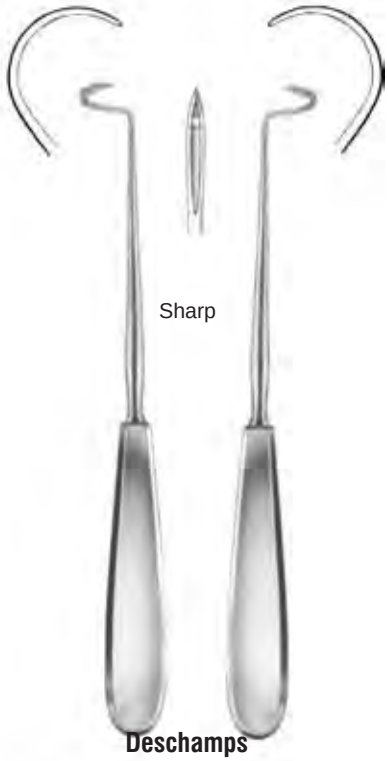
Schmieden
10-1050-21
21 cm



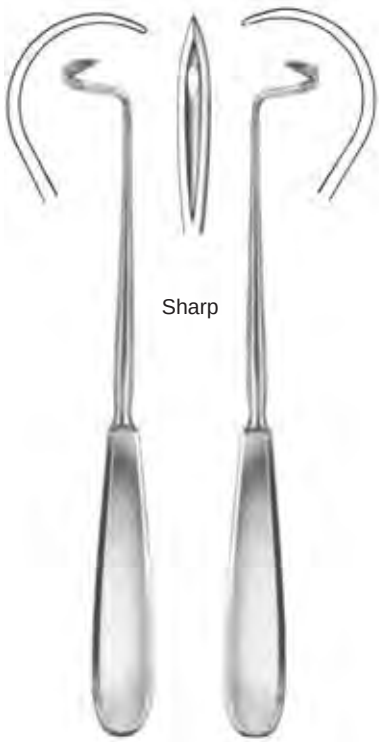
Cooper
10-1060-19
19 cm



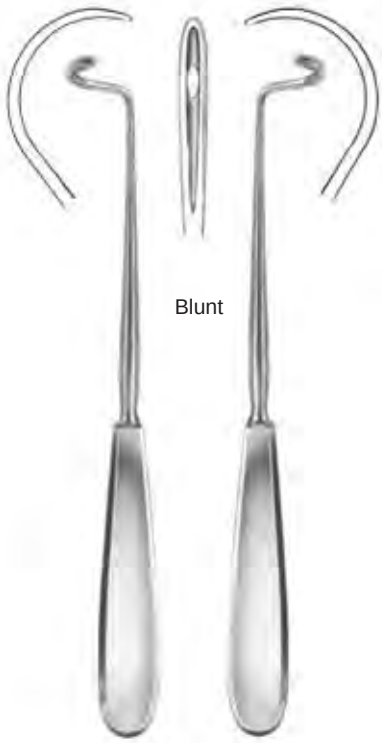
Deschamps
10-1070-20 20 cm 10-1071-20



Deschamps
10-1080-20 20 cm 10-1081-20



Deschamps
10-1090-21 21 cm 10-1091-21



Deschamps
10-1100-21 21 cm 10-1101-21

CRAFTED SUTURE

EN Ligatare Needles
DE Unterbindungsnadeln
ES Agujas Para ligaduras



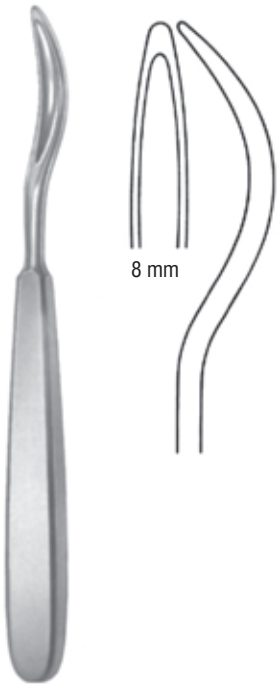
Deschamps
10-1110-27 27 cm 10-1111-27



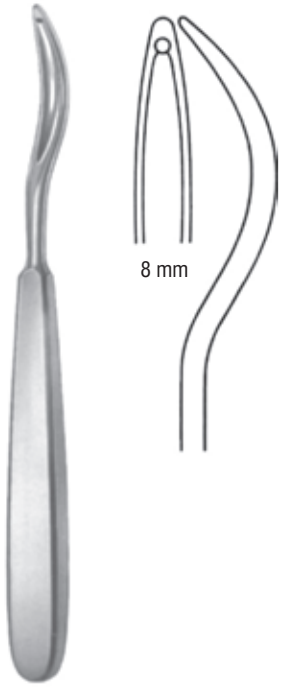
Deschamps
10-1120-27 27 cm 10-1121-27



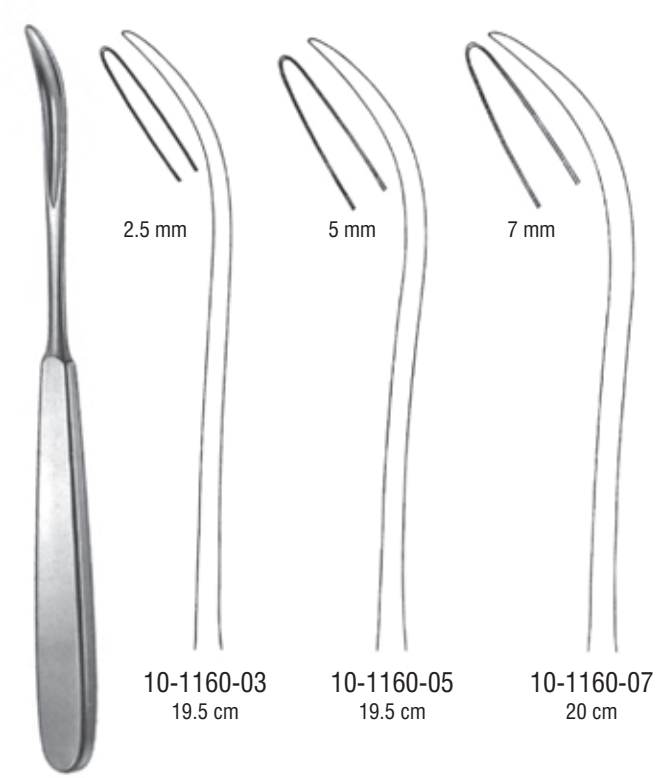
Kirschner
10-1130-25
25.5 cm



Schmiden
10-1140-19
19 cm



Schmiden-Payr
10-1150-19
19 cm

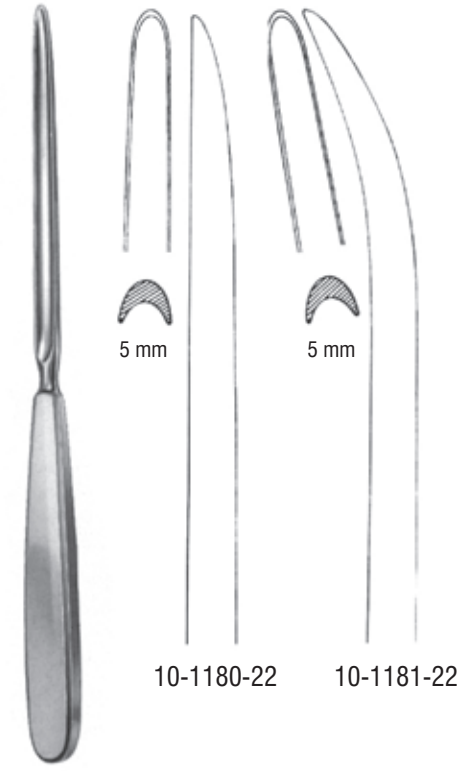


Konig

10-1160-03
19.5 cm

10-1160-05
19.5 cm

10-1160-07
20 cm



Payr
22 cm

10-1180-22

10-1181-22

CRAFTED SUTURE

EN Clip Applying Forceps
DE Wundklammerpinzetten
ES Pizas aplicadoras para agrafes



Childe
10-1190-18
18 cm



Michel
10-1195-12
12 cm



Michel
10-1200-12
12 cm



Hegenbarth
10-1210-12
12 cm



Wachenfeldt
10-1220-12
12 cm



Michel
10-1230-12
12 cm



Michel
10-1240-12
12.5 cm



Collin
10-1250-13
13 cm



Richter
10-1260-14
14 cm



Lorenz
11-0010-23
23 cm



Esmarch
11-0020-20
20 cm



Bergmann
11-0030-23
23 cm

Available in
Black
Red
Blue
Green
Yellow
Orange
Light blue
Light Green



15 cm 11-0040-15
18 cm 11-0040-18



Lister
14 cm 11-0050-14
18 cm 11-0050-18
20 cm 11-0050-20

Saw Edge



Bruns
11-0060-24
24 cm

CRAFTED DRESSINGS

EN Plaster Shears
DE Gipsscheren
ES Cizallas para yeso

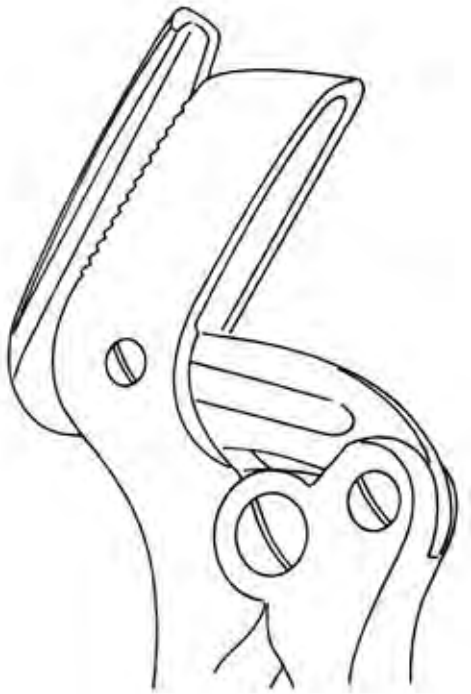


Stille

Reinforced Blade 11-0070-23
Standard Blade 11-0071-23
23 cm



11-0070-26
11-0071-26
26 cm



11-0070-37
11-0071-37
37 cm

***TC** GOLD.*



Lister
11-0080-18
18 cm

***TC** GOLD.*



Bruns
11-0090-24
24 cm



Hopkins
11-0100-20
20 cm



Esmarch
11-0110-18
18 cm



Reiner
11-0120-18
18 cm



Engel
11-0130-14
14 cm



Bergman
11-0140-18
18 cm

CRAFTED
DRESSINGS

EN Plaster Shears
DE Gipsscheren
ES Cizallas para yeso



Hermann
11-0150-48
48 cm



Hennig
11-0160-28
28 cm



Beeson
11-0170-30
30 cm



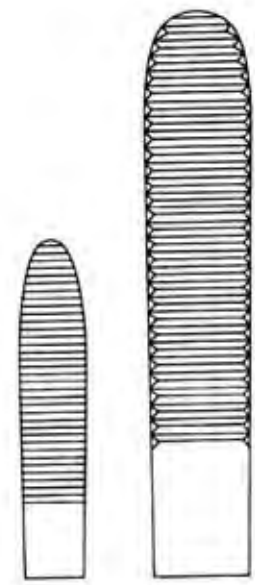
Mod. USA
11-0180-23
23 cm



Quattro
11-0190-23
23 cm



Wolf



11-0200-18
18 cm

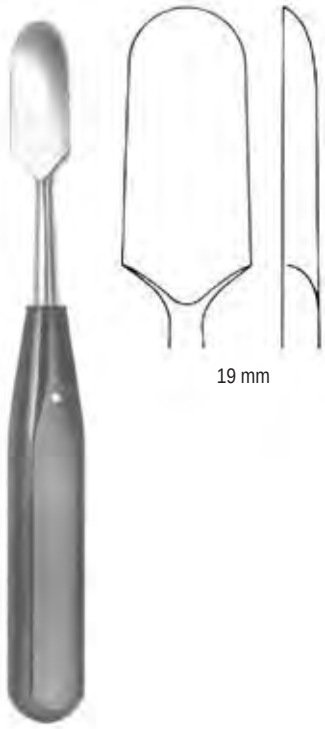
11-0200-24
24 cm



12-1110-20
20 cm



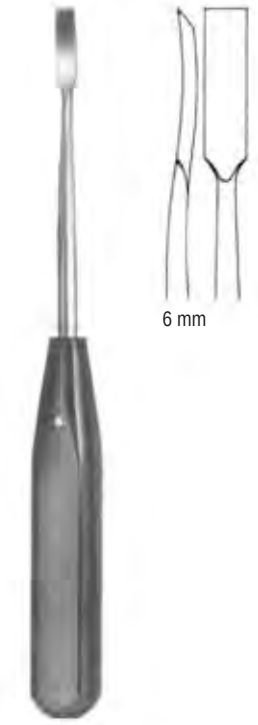
12-1120-19
19 cm



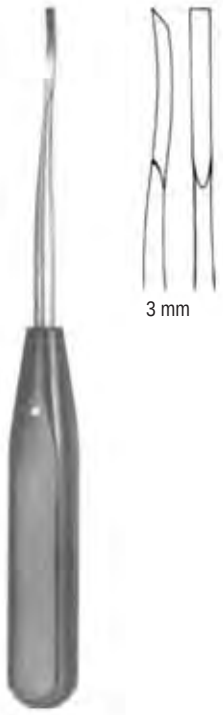
12-1130-20
20 cm



12-1140-18
18 cm



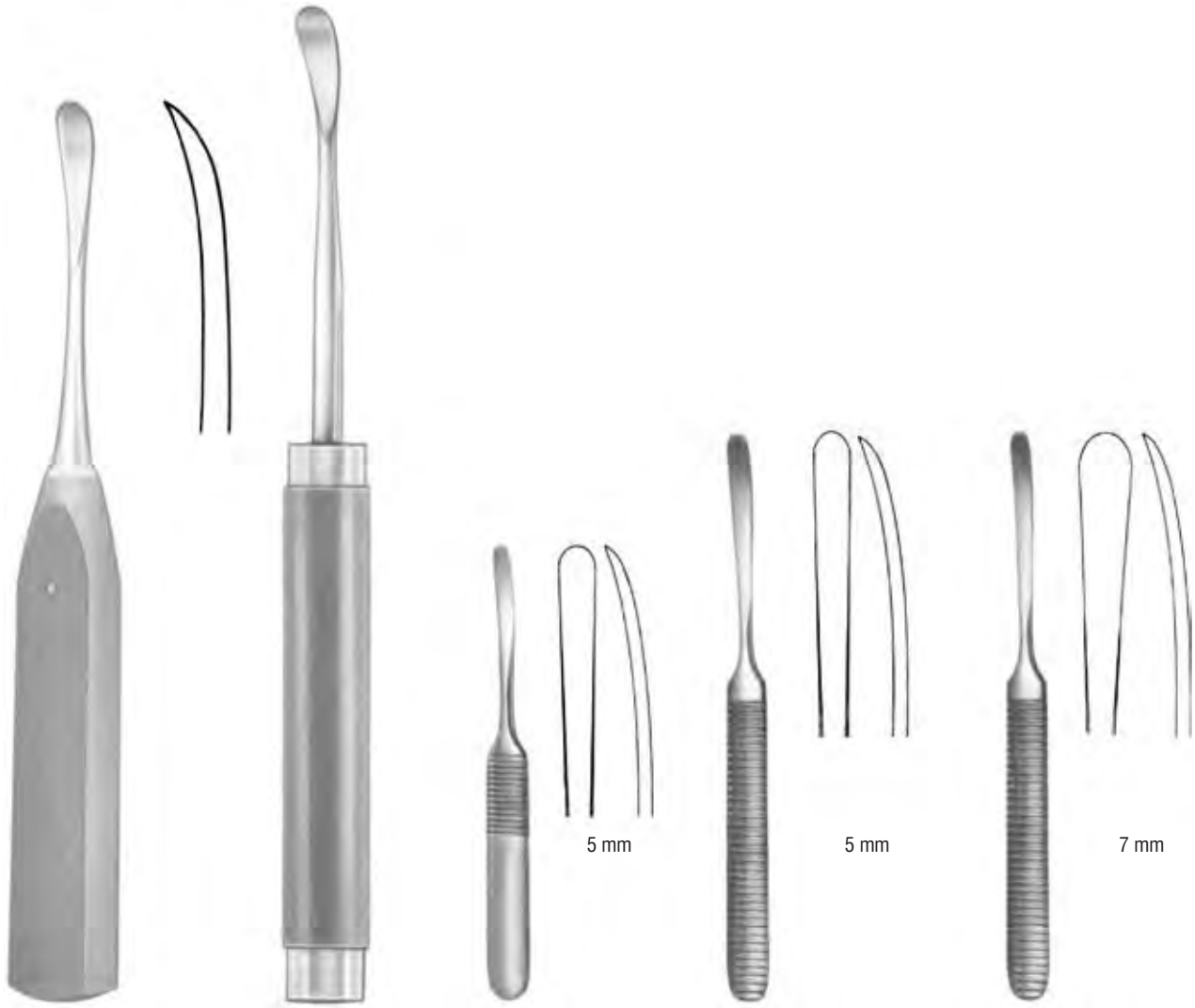
12-1150-18
18 cm



12-1160-18
18 cm

CRAFTED
BONE SURGERY

EN Periosteal Elevators
DE Raspatorien
ES Periostótomos



Cobb
25 cm
10 mm 12-1170-10
13 mm 12-1170-13
19 mm 12-1170-19
25 mm 12-1170-25

Cobb
28 cm
10 mm 12-1180-10
13 mm 12-1180-13
19 mm 12-1180-19
25 mm 12-1180-25

Williger
12-1190-13
13 cm

Williger
12-1200-05
16 cm

Williger
12-1200-07
16 cm



6 mm
12-1210-06
17 cm

8 mm
12-1210-08
18 cm



Doyen
17 cm



12-1220-17



12-1222-17



12-1230-17



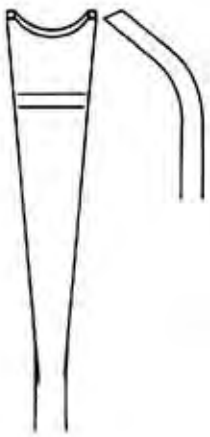
12-1232-17

Lambotte
21 cm

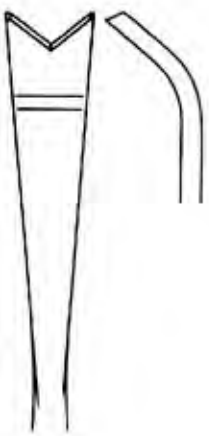
5 mm 12-1240-05
10 mm 12-1240-10
15 mm 12-1240-15
20 mm 12-1240-20
25 mm 12-1240-25



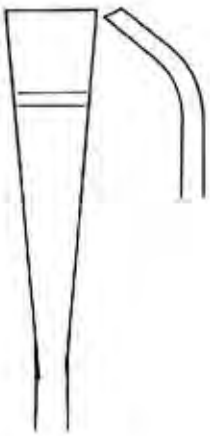
Semb



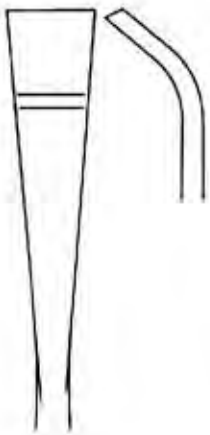
12 mm
12-1250-01
18.5 cm
Fig. 1



12 mm
12-1250-02
21.5 cm
Fig. 2



13 mm
12-1250-03
18.5 mm
Fig. 3



13 mm
12-1250-04
21.5 cm
Fig. 4



15 mm
12-1250-05
21 cm
Fig. 5

CRAFTED
BONE SURGERY

EN Elevators, Bone Files
DE Elevatorien, Knochenfeilen
ES Elevadores, Limas para huesos



Adson
17 cm



12-1260-01
Fig . 1



12-1260-02
Fig . 2



12-1260-03
Fig . 3



12-1260-04
Fig . 4

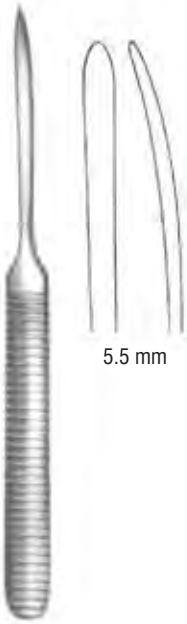


Langenbeck
19 cm



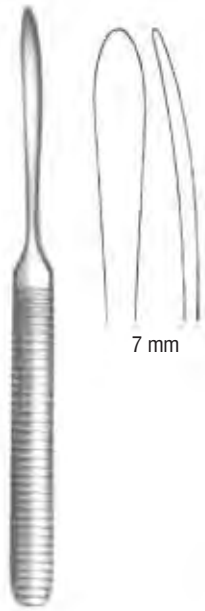
12-1270-08
8 mm

12-1270-10
10 mm



5.5 mm

Williger
12-1280-05
16 cm



7 mm

Williger
12-1280-07
17 cm



TC.

Miller
12-1290-19
19 cm



12-1300-01
Fig. 1



12-1300-02
Fig. 2





12-1300-03
Fig. 3

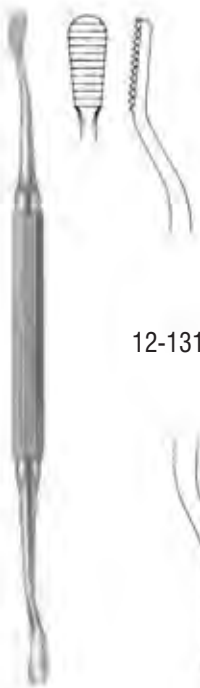




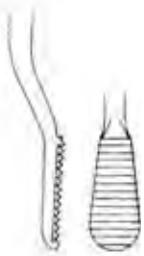
12-1300-04
Fig. 4



Miller-Colburn
18 cm



12-1310-01



Miller
19 cm



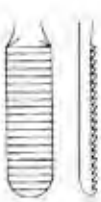


12-1320-01
Fig. 1





12-1320-02
Fig. 2





12-1320-03
Fig. 3





12-1320-04
Fig. 4





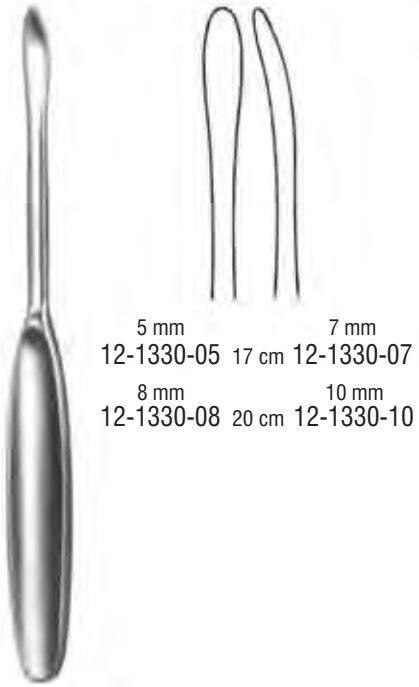
12-1320-05
Fig. 5



Miller-Colburn
18 cm

CRAFTED
BONE SURGERY

EN Elevators, Bone Levers
DE Elevatorien, Knochenhebel
ES Elevadores, Elavadores para hueso



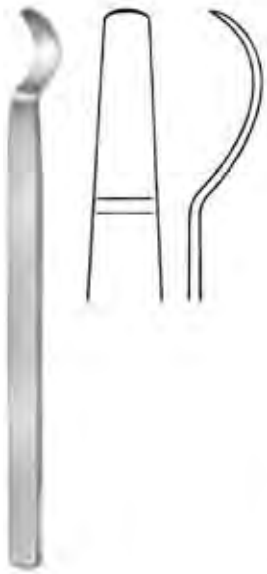
Langenbeck



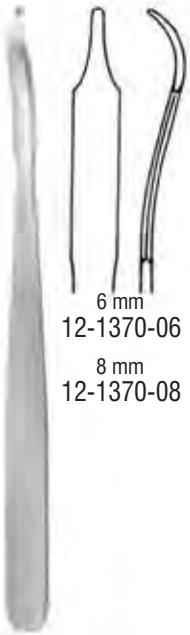
Alderdyce
12-1340-21
21 cm



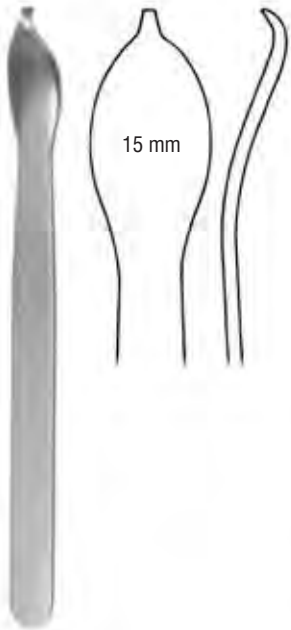
McDonald
12-1350-19
19 cm



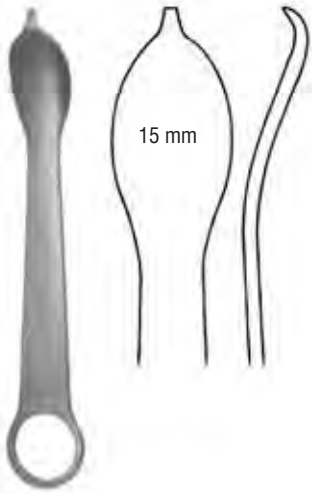
12-1360-07
14 cm



Mini, Hohmann
16 cm



12-1380-16
16 mm



12-1390-12
12.5 cm



Hohmann
12-1400-08
22 cm

Hohmann
12-1400-18
24 cm

Hohmann
12-1400-43
24 cm

Hohmann
12-1400-70
24 cm

CRAFTED
BONE SURGERY

EN Bone Levers
DE Knochenhebel
ES Elevadores para hueso



Hohmann
12-1410-43
24.5 cm

Hohmann
12-1420-22
26 cm

Hohmann
12-1430-33
28 cm

Hohmann
12-1450-24
26.5 cm

Hohmann
12-1460-22
26 cm



Bennett
43 mm
12-1470-43
24 cm
60 mm
12-1470-60
24 cm



Lange-Hohmann
30 mm
12-1480-30
26.5 cm
33 mm
12-1480-33
29 cm



Verbrugge-Muller
42 mm
12-1490-42
24 cm
65 mm
12-1490-65
25.5 cm



Lane Trethowan
12-1500-21
21.5 cm



Lane
12-1510-25
25.5 cm

CRAFTED
BONE SURGERY

EN Knee Retractors, Spinal Retractors
DE Kniehaken, Spinalhken
ES Separadores para rodilla, Separadores sespinales



Bristow
12-1520-23
23 cm



Murphy-Lane
12-1530-30
30 cm



Blount
12-1540-26
26 cm



Blount
12-1550-26
26 cm



Blount
12-1560-17
17.5 cm



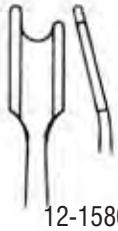
Taylor
75 x 30 mm 12-1570-01
100 x 30 mm 12-1570-02
16.5 cm



Smillie
17 cm



12-1580-01
Fig. 1



12-1580-02
Fig. 2



12-1580-03
Fig. 3



Neff
22 cm



12-1590-01



12-1590-02



Bunnell
15 cm



Fig. 1
12-1600-01



Fig. 2
12-1600-02



Fig. 3
12-1600-03



Fig. 4
12-1600-04



Fig. 5
12-1600-05



23 cm



12-1610-40
4.0 mm



12-1610-45
4.5 mm



12-1610-55
5.5 mm



12-1620-33
33.5 cm

CRAFTED

BONE SURGERY

EN Tendon Holding Forceps, Tendon Tunnelling Forceps
DE Sehnenfasszangen, Sehnendurchzugzangen
ES Pinzas para coger tendones, Pinzas para pasar tendones





12-1630-15
15 cm

12-1630-19
19 cm

12-1630-24
24 cm

Brand



Carroll
12-1640-11
11.5 cm

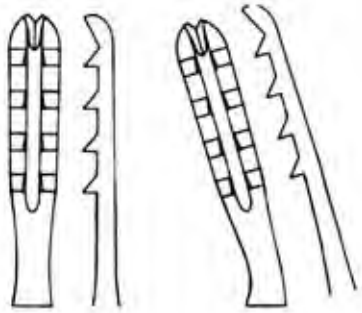


Steinmann
12-1650-13
13 cm



12-1660-14
14 cm





Bircher-Ganske
12-1670-20
12-1671-20
20.5 cm



Bircher-Ganske
12-1680-20
20 cm



Dingmann
12-1690-19
19 cm



Martin
12-1700-18
18.5 cm



12-1710-12
13.5 cm



Lewin
12-1720-17
17.5 cm



12-1730-14
14 cm

CRAFTED
BONE SURGERY

EN Bone Holding Forceps, Reposition Forceps
DE Knochenhaltezangen, Knochenfasszange, Repositionszangen
ES Pinzas para hueso, Pinzas para reposición



12-1740-14
14 cm



Langenbeck
12-1750-21
21 cm



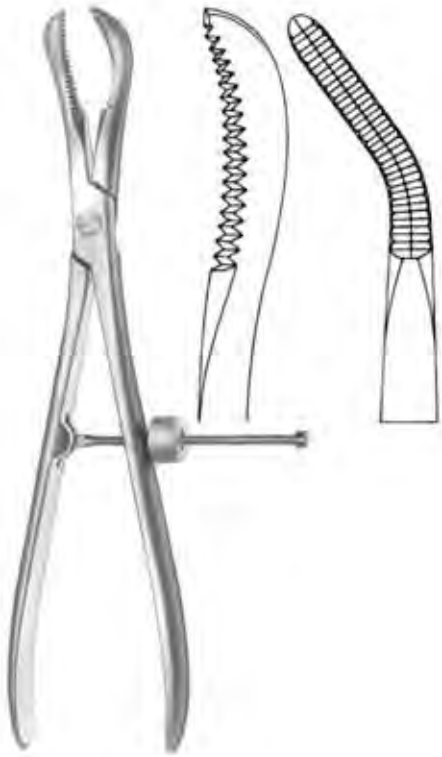
Fergusson
12-1760-21
21 cm



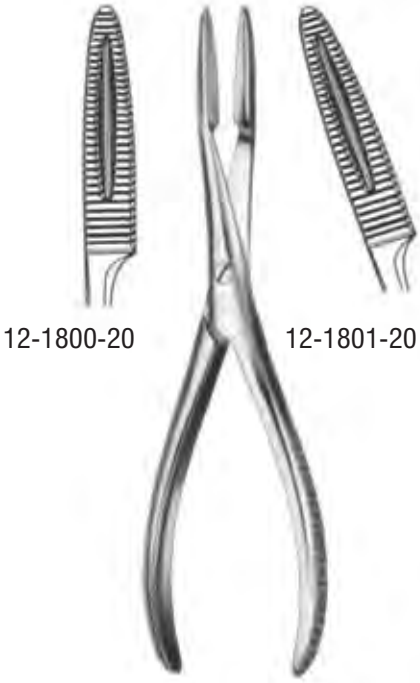
12-1770-20
20 cm



12-1780-16
16 cm



12-1790-24
24 cm



12-1800-20

12-1801-20

20 cm



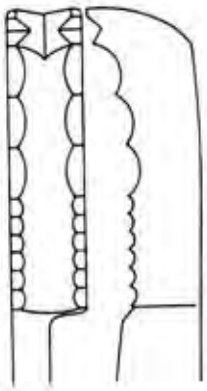
Semb
12-1810-19
19 cm



Semb
12-1820-19
19 cm



Farabeuf



12-1830-23
23 cm

12-1830-26
26 cm

Farabeuf
12-1840-26
26 cm



Lambotte
22 cm 12-1850-22
27 cm 12-1850-27
30 cm 12-1850-30

CRAFTED
BONE SURGERY

EN Bone Holding Forceps
DE Knochenhaltezangen
ES Pinzas para hueso



Ulrich
12-1860-23
23 cm
12-1860-25
25 cm
12-1860-28
28 cm

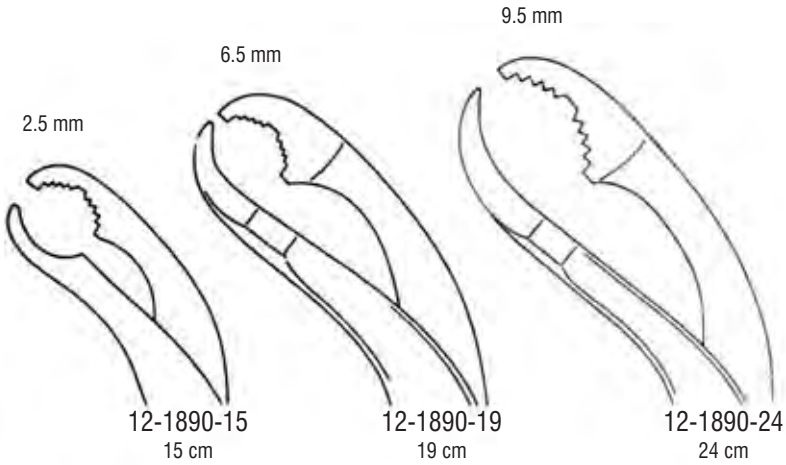


Ulrich
12-1870-23
22 cm
12-1870-25
25 cm
12-1870-27
27 cm



Hey Groves
12-1880-20
20 cm
12-1880-25
25 cm
12-1880-30
30 cm

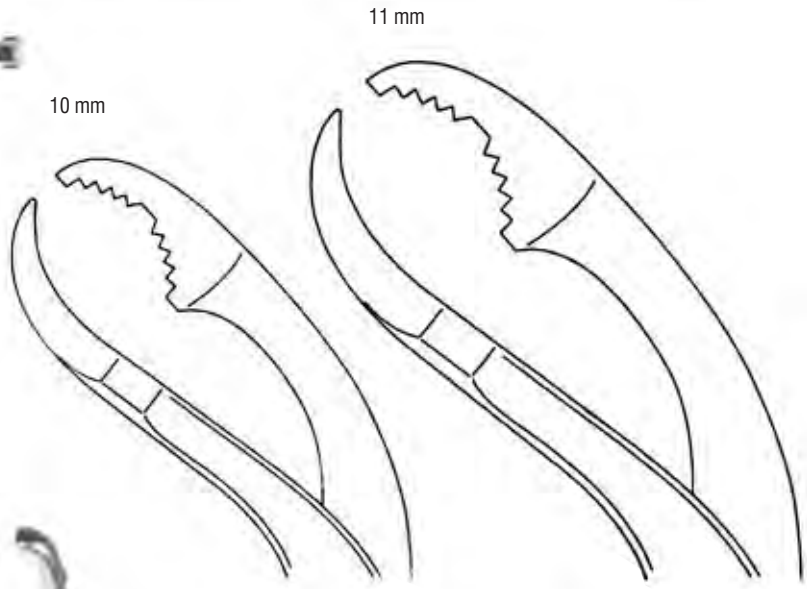




12-1890-15
15 cm

12-1890-19
19 cm

12-1890-24
24 cm



12-1890-26
26 cm

12-1890-28
28 cm

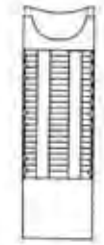


Percy
12-1900-30

CRAFTED
BONE SURGERY

EN Bone Holding Forceps
DE Knochenhaltezangen
ES Pinzas para hueso





12-1910-33
without Ratchet

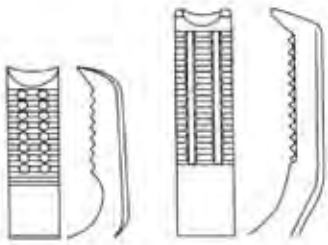
Lane
33 cm



12-1911-33
with Ratchet

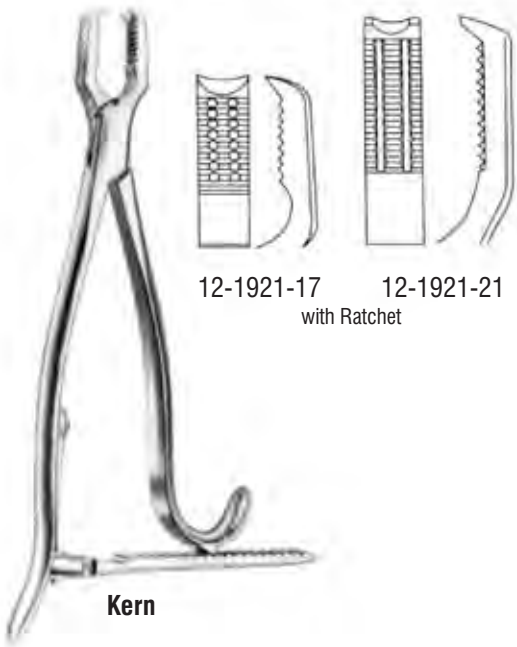
Lane
33 cm





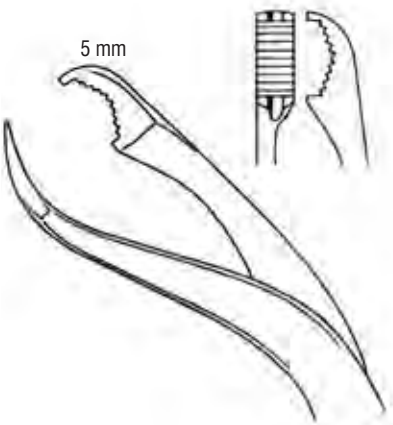
12-1920-17 12-1920-21
without Ratchet

Lane



12-1921-17 12-1921-21
with Ratchet

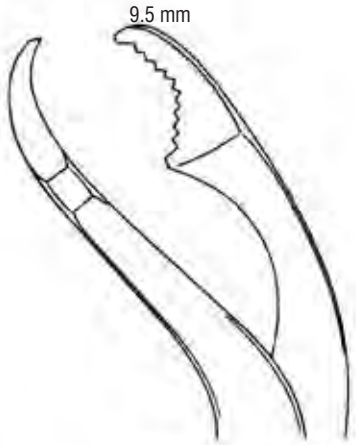
Kern

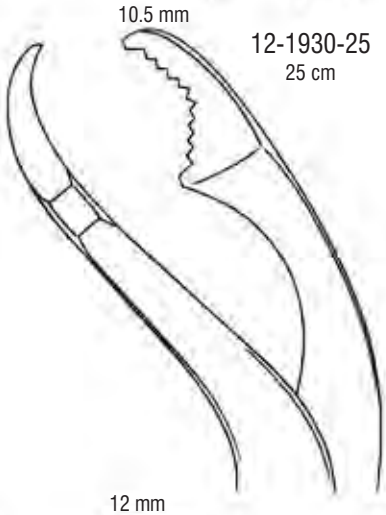


12-1930-18
18 cm

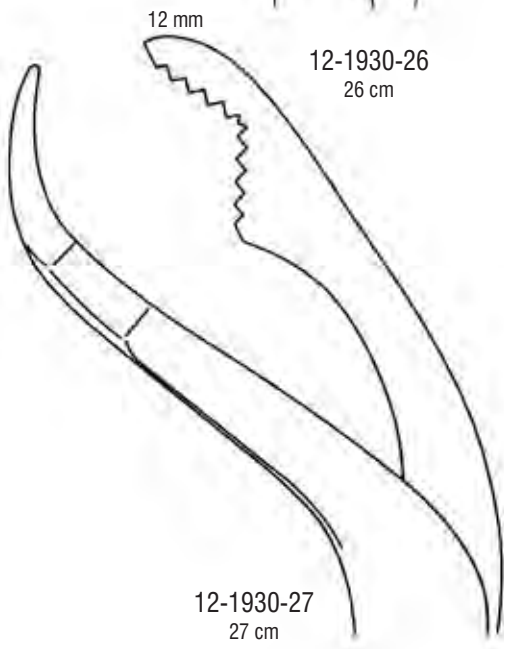


Verbrugge





12-1930-25
25 cm



12-1930-26
26 cm

12-1930-27
27 cm

CRAFTED
BONE SURGERY

EN Bone Rongeurs
DE HohlmeBelzangen
ES Pinzas gubias



Friedmann-Mini
12-1940-12
12.5 cm



Friedmann
12-1950-14
14 cm



Cleveland
12-1960-14
14 cm



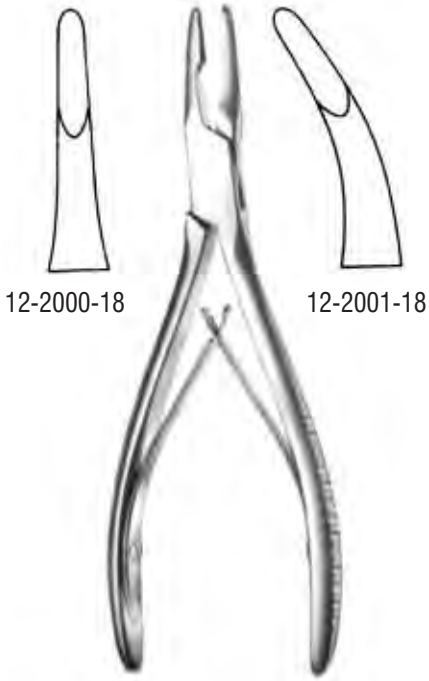
Cleveland
12-1970-17
17 cm



Mead
12-1980-16
16.5 cm



Hartmann
12-1990-18
18.5 cm



12-2000-18

12-2001-18

Jansen
18 cm



12-2010-16
16 cm
12-2010-19
19 cm



12-2011-16
16 cm
12-2011-19
19 cm

Lempert



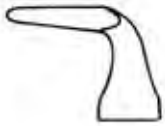
Blumenthal



12-2020-30
15 cm



12-2020-45
14.5 cm



12-2020-90
14 cm



12-2030-18



12-2031-18

Luer
18 cm



Luer
15 cm



12-2040-01
Fig.1



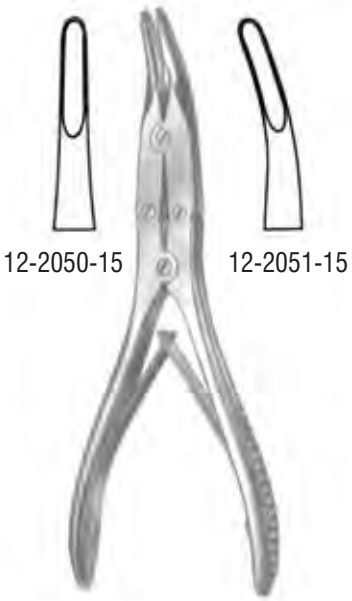
12-2040-02
Fig. 2



12-2040-03
Fig. 3

CRAFTED
BONE SURGERY

EN Bone Rongeurs
DE HohlmeBelzangen
ES Pinzas gubias



Bohler
15 cm



Beyer
12-2060-18
18 cm



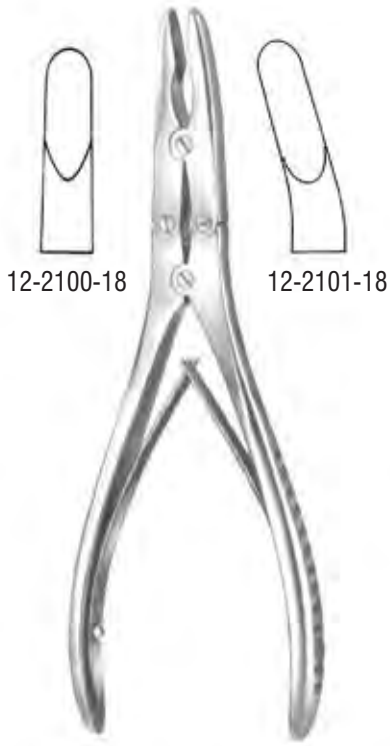
Zaufal-Jansen
12-2070-18
18 cm



Mayfield
12-2080-17
17 cm



Marquardt
12-2090-20
20 cm



Ruskin
18 cm



Ruskin
12-2110-23
23 cm



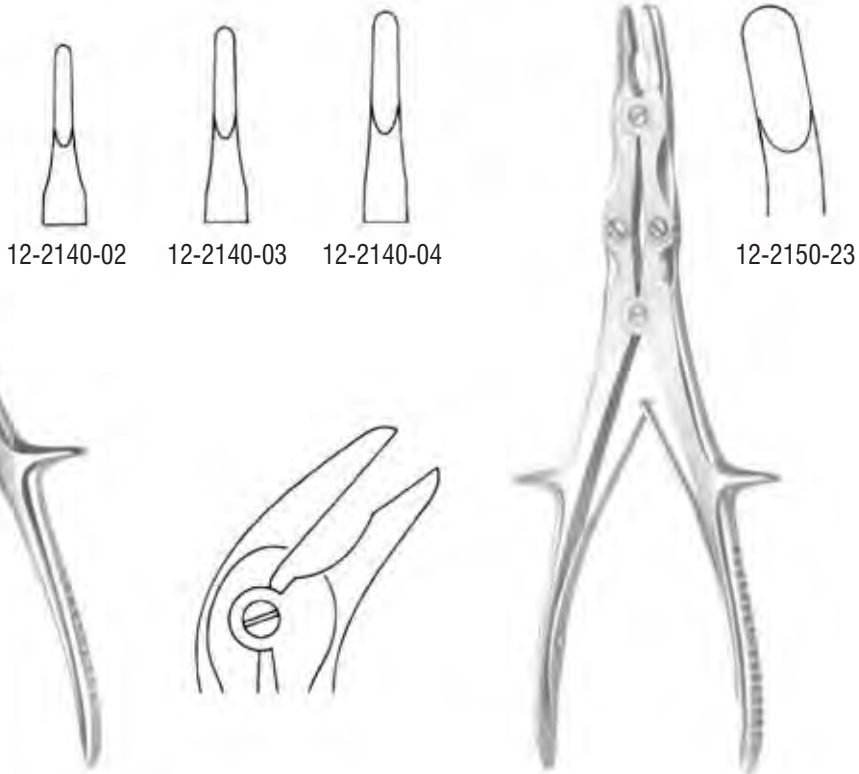
Semb
12-2120-22
22.5 cm



Stille
12-2130-23
23 cm



Echlin
23 cm

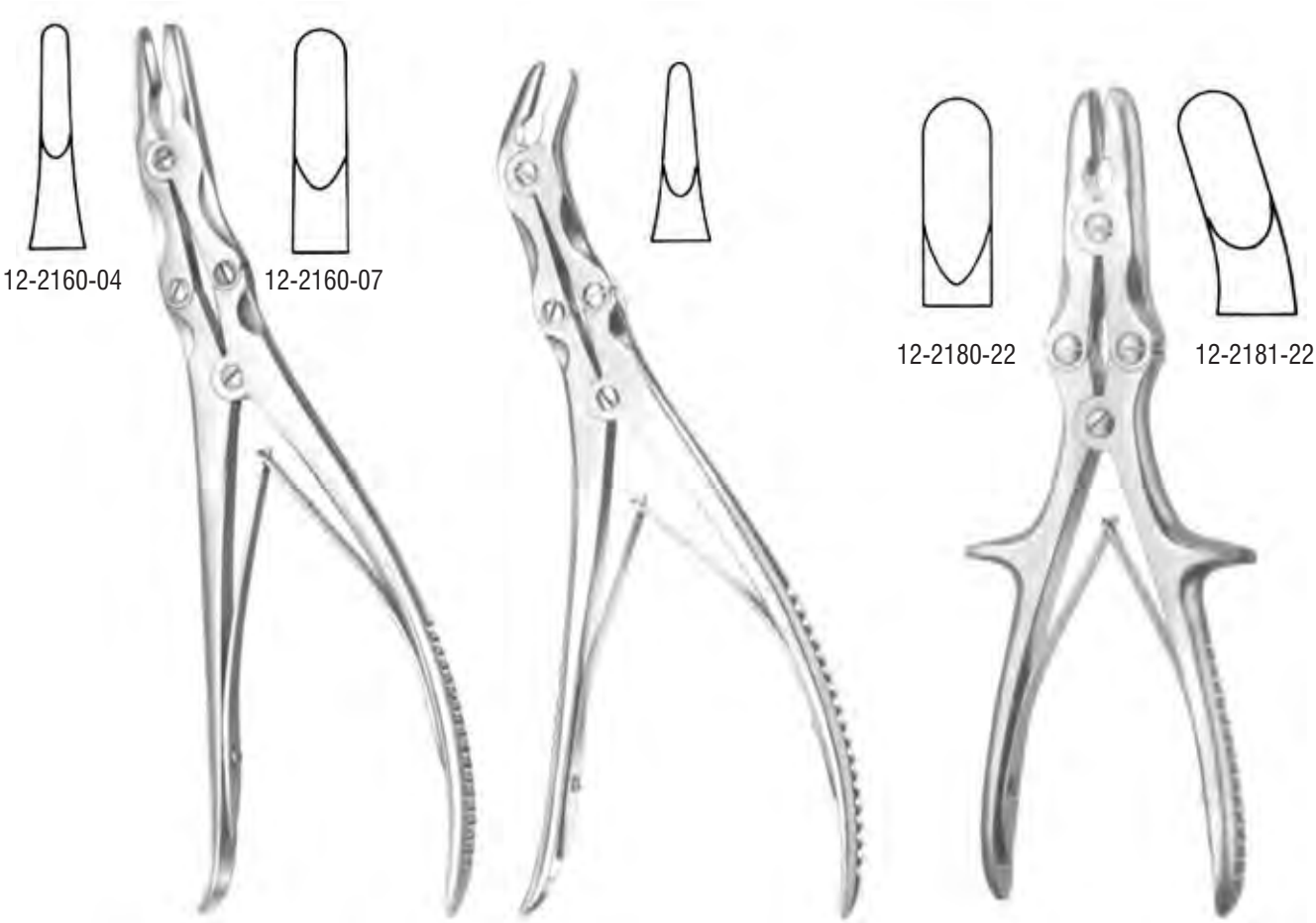


12-2140-02 12-2140-03 12-2140-04 12-2150-23

Stille-Ruskin
23 cm

CRAFTED
BONE SURGERY

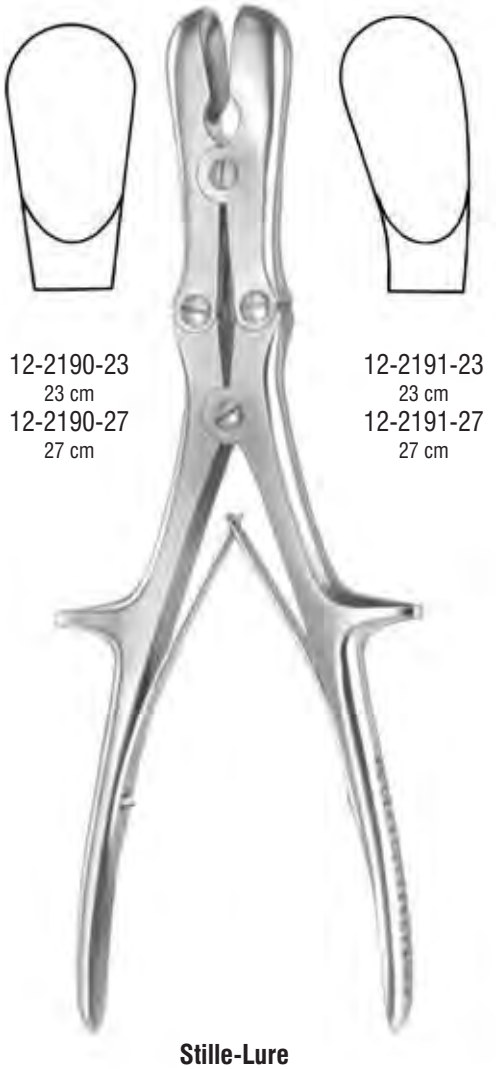
EN Bone Rongeurs
DE HohmeiBelzangen
ES Pinzas gubias



Leksell-Stille
24 cm

Frykholm
12-2170-24
24 cm

Stille-Lure
22 cm



12-2190-23
23 cm
12-2190-27
27 cm

12-2191-23
23 cm
12-2191-27
27 cm

Stille-Lure



12-2200-30

12-2201-30

Sauerbruch
30 cm

CRAFTED

BONE SURGERY

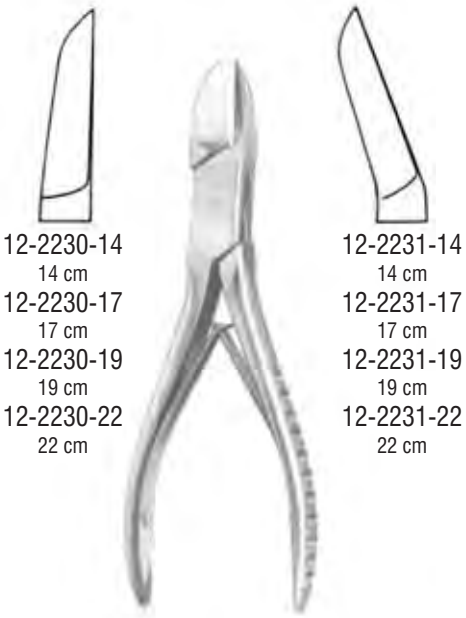
EN Bone Cutting Forceps
DE Knochensplitterszangen
ES Pinzas Cortantes para hueso



Markwalder
12-2210-20
20 cm



Cottle-Kazanjian
12-2220-19
19 cm



12-2230-14
14 cm
12-2230-17
17 cm
12-2230-19
19 cm
12-2230-22
22 cm

12-2231-14
14 cm
12-2231-17
17 cm
12-2231-19
19 cm
12-2231-22
22 cm

Liston



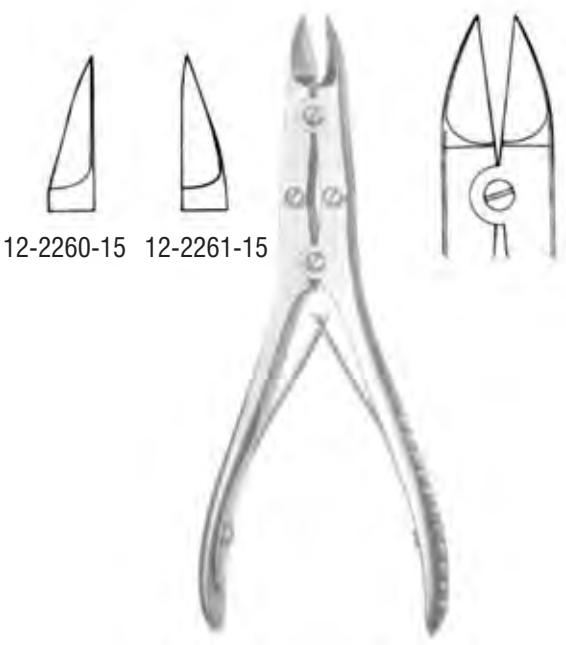
Cleveland
12-2240-15
15 cm



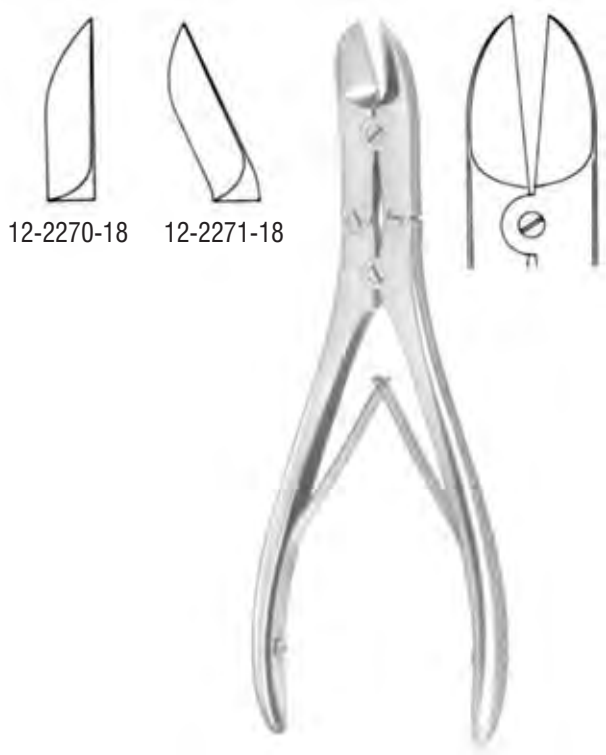
Cleveland
12-2240-17
17 cm



Cleveland
12-2250-16
16 cm



Bohler
15 cm



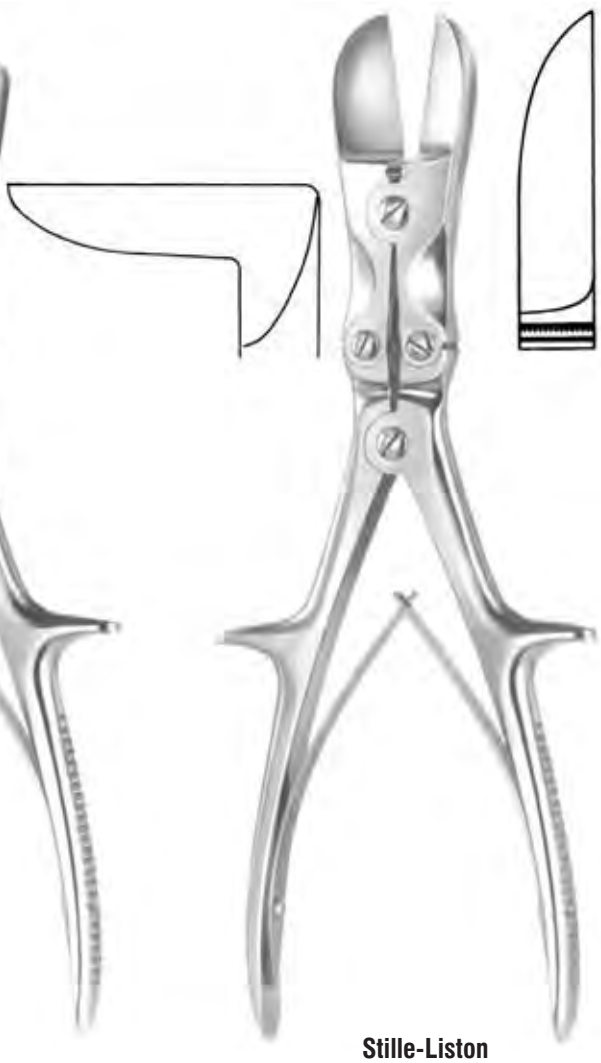
Ruskin-Liston
18 cm

CRAFTED
BONE SURGERY

EN Bone Cutting Forceps
DE Knochensplitterszangen
ES Pinzas Cortantes para hueso



Stille-Liston
12-2280-26
25.5 cm



Stille-Liston
12-2290-23
23 cm
12-2290-27
27 cm



Stille-Liston

12-2300-23
23 cm

12-2300-27
26.5 cm



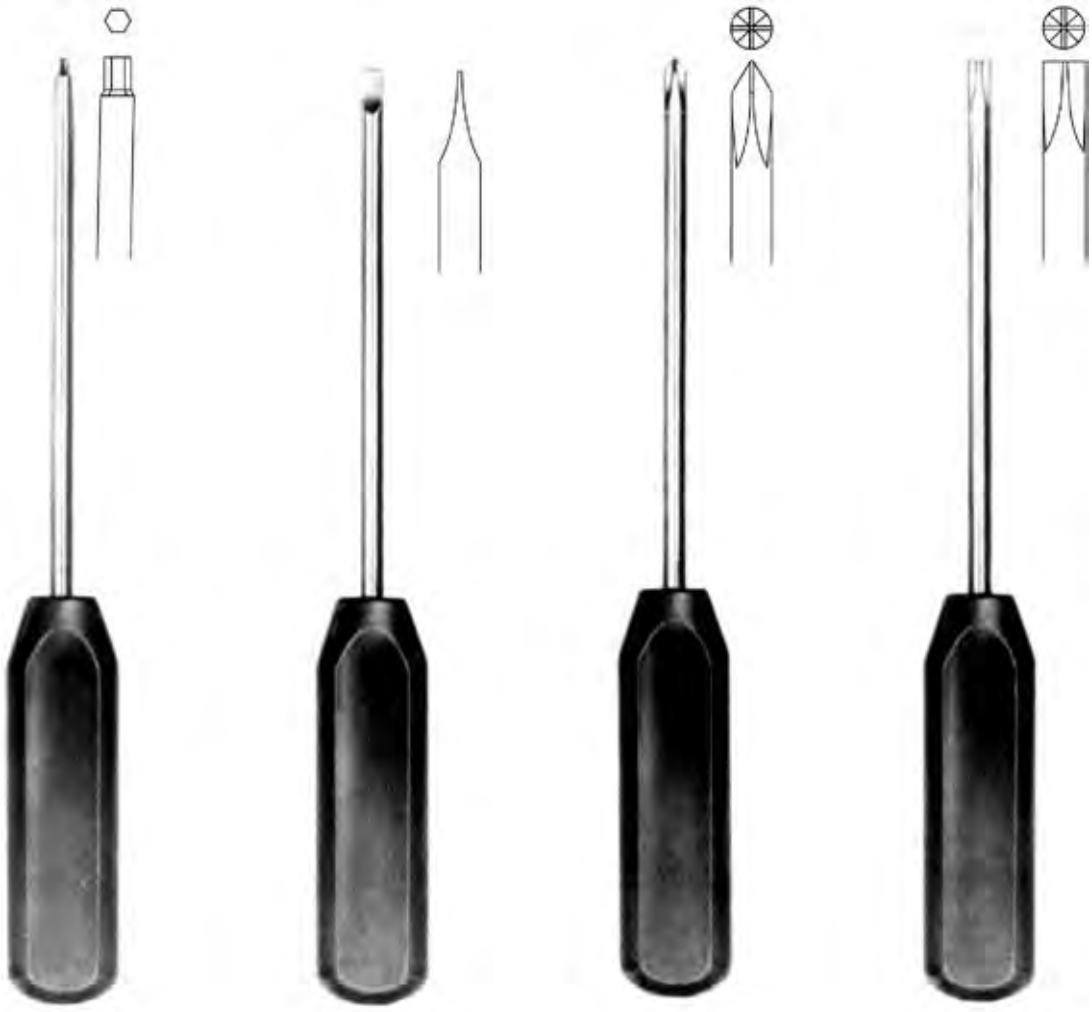
Liston-Key
12-2310-26
26 cm



Semb
12-2320-24
24 cm

CRAFTED
BONE SURGERY

EN Screw Driver
DE Schraubendreher
ES Destornillador



2.5mm
12-2330-25
3.5mm
12-2330-35
4.5mm
12-2330-45
25 cm

Lane
12-2340-17
17 cm
12-2340-25
25 cm

Phillips
12-2350-25
25 cm

12-2360-25
25 cm



12-2370-01 Child
12-2370-02 Adult



Feldheim
12-2380-10
10 cm



12-2392-01
Spare Blade

12-2390-17
17 cm



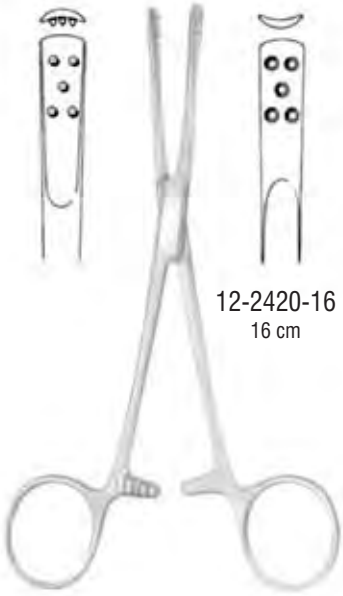
12-2402-01
Spare Blade

Walton
12-2400-16
16 cm



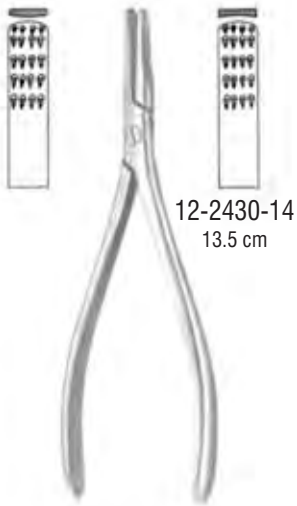
12-2412-01
Spare Blade

12-2410-17
17 cm



12-2420-16
16 cm

Penner



12-2430-14
13.5 cm

Rudolf



Charriere
12-0010-00
35 cm

Spare Blade
12 mm
12-0012-12
15 mm
12-0012-15



Heiferich-Bier
12-0020-00
39 cm

Spare Blade
4 mm
12-0022-04
6 mm
12-0022-06
8 mm
12-0022-08



Langenbeck
12-0030-23
23 cm



Charriere
12-0040-27
27 cm

CRAFTED
BONE SURGERY

EN Reamer
DE Reibahlen
ES Escariadores



Satterlee
12-0050-31
31 cm



12-0060-14
14 cm



Perthes
12-0070-18
18 cm



Perthes
12-0080-21
21 cm



12-0090-14
14 cm



Stille
20 cm
12-0100-00 Complete Set
12-0100-0H Handle only



2.5 mm ø
12-0100-01
Fig. 1



3 mm ø
12-0100-02
Fig. 2



3.5 mm ø
12-0100-03
Fig. 3



4 mm ø
12-0100-04
Fig. 4



10 mm ø
12-0100-05
Fig. 5



5 mm ø
12-0100-06
Fig. 6



8 mm ø
12-0100-07
Fig. 7



12 mm ø
12-0100-08
Fig. 8



16 mm ø
12-0100-09
Fig. 9



1 mm ø
12-0100-10
Fig. 10



1.5 mm ø
12-0100-11
Fig. 11



2 mm ø
12-0100-12
Fig. 12



Hudson
27 cm
12-0110-00 Complete set / 4 12-0110-01-04
12-0110-0H Handle only



12-0110-01
Fig. 1



12-0110-02
Fig. 2



12-0110-03
Fig. 3



12-0110-04
Fig. 4



Cushing
12-0110-05
Fig. 5



McKenzie
12-0110-07
Fig. 7



12-0110-09
Fig. 9

CRAFTED
BONE SURGERY

EN Hand Drills
DE Handohrapparate
ES Perforadores de mano



12-0120-00



Bunnell
12-0130-00



Ralk
12-0140-00

Wire Twisting forceps **EN**
Drahtzwirbelzangen **DE**
Pinzas para torcer alambre **ES**

CRAFTED
BONE SURGERY



12-0150-15
15 cm
12-0150-18
18 cm



12-0160-15
15 cm
12-0160-18
18 cm



12-0170-15
15 cm



12-0180-20
20 cm



12-0190-18
18 cm

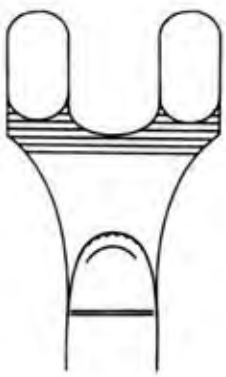


12-0191-15
15 cm

CRAFTED
BONE SURGERY

EN Combi-Flat Nose Plier, Flat Nose Pliers
DE Kombinationszange, Flachzangen
ES Combi-Alucate de alambre, Alicates de pico plano





12-0200-18
18 cm
12-0200-20
20 cm
12-0200-22
22 cm

Gerster-Lowman



Gerster
12-0210-15
15 cm



12-0220-18
18 cm



12-0222-18
18 cm



12-0230-18
18.5 cm



12-0240-14
14 cm





12-0250-01 TC
18 cm



12-0250-02 TC
18 cm



12-0250-03 TC
18 cm



12-0260-01 TC
18 cm



12-0260-02 TC
18 cm



12-0260-03 TC
18 cm



12-0270-18
18 cm





12-0280-01
17 cm



12-0280-02
17 cm



12-0290-19
19 cm

CRAFTED

BONE SURGERY
TC GOLD

EN Wire Cutting Pliers
DE Seitenscnneider,Drantkeizangen
ES Tenazas de corte Lateral, Alicates para cortar alambre



12-0300-18
18.5 cm



Martin "Diamant"
12-0310-16
16 cm



12-0320-18
18 cm



12-0330-22
22 cm



12-0340-15
15 cm



12-0350-18
18 cm

Wire cutting Pliers, Wire Guides, Wire Tightener **EN**
Drahtkneifzangen, Drahtumführungsnadeln, Drahtspanner **DE**
Alicates para cortar alambre, Agujas pasa-hilo, tensor cierra-hilo **ES**

CRAFTED
BONE SURGERY
TC GOLD



12-0360-44
44 cm
12-0360-47
47 cm
12-0360-57
57cm



12-0370-18
18.5 cm



Loute
12-0380-21
21 cm

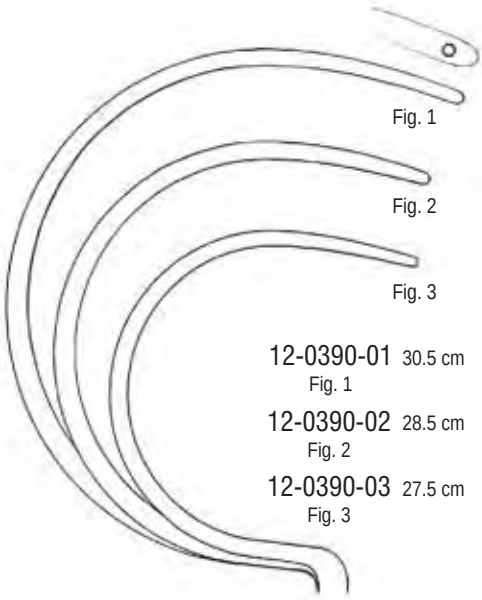


Fig. 1
Fig. 2
Fig. 3

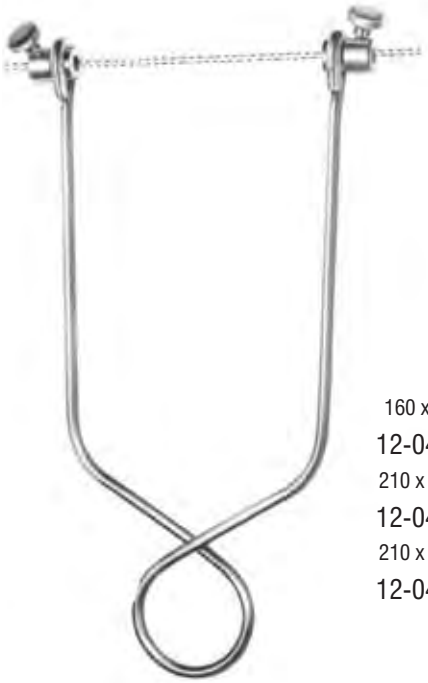
12-0390-01 30.5 cm
Fig. 1
12-0390-02 28.5 cm
Fig. 2
12-0390-03 27.5 cm
Fig. 3



Demel

CRAFTED
BONE SURGERY

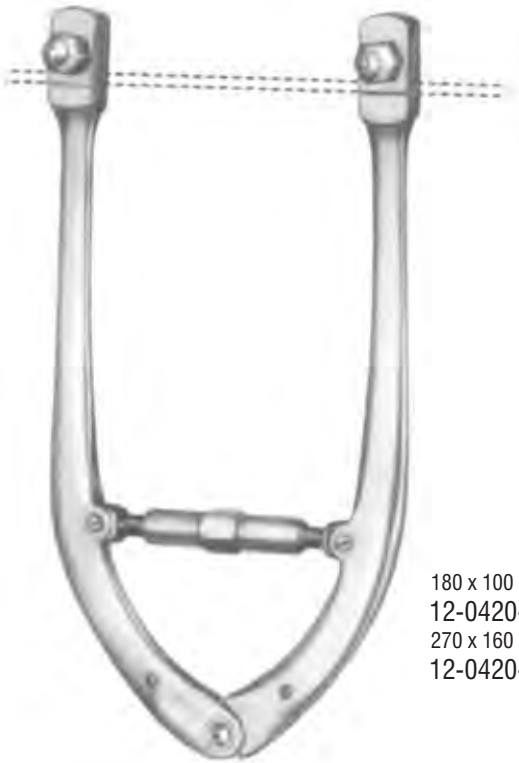
EN Extension Bows
DE Extensionsbuge,
ES Estribos para extension



160 x 90 mm
12-0400-09
210 x 110 mm
12-0400-11
210 x 150 mm
12-0400-15



12-0410-19
18.5 cm
12-0410-26
26.5 cm



180 x 100 mm
12-0420-18
270 x 160 mm
12-0420-27



Steinmann

	ø 4 mm	ø 4.5 mm	ø 5 mm
8 cm	12-0430-08	12-0440-08	12-0450-08
10 cm	12-0430-10	12-0440-10	12-0450-10
12 cm	12-0430-12	12-0440-12	12-0450-12
14 cm	12-0430-14	12-0440-14	12-0450-14
16 cm	12-0430-16	12-0440-16	12-0450-16
18 cm	12-0430-18	12-0440-18	12-0450-18
20 cm	12-0430-20	12-0440-20	12-0450-20
22 cm	12-0430-22	12-0440-22	12-0450-22
25 cm	12-0430-25	12-0440-25	12-0450-25
30 cm	12-0430-30	12-0440-30	12-0450-30



Schanz

ø 5 mm	
12-0460-08	8 cm
12-0460-12	12 cm
12-0460-15	15 cm
12-0460-17	17 cm
12-0460-20	20 cm
12-0460-25	25 cm

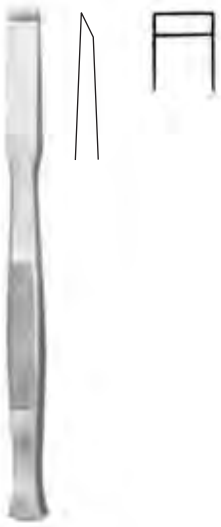
CRAFTED
BONE SURGERY

EN Chisels, Osteotomes, Gouges
DE FlachmeiBel, Osteotome, HohlmeiBel
ES Cinceles, Osteotomos, Gubias



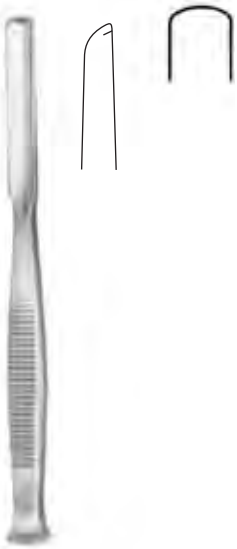
13.5 cm

12-0470-08	8 mm
12-0470-10	10 mm
12-0470-12	12 mm
12-0470-14	14 mm
12-0470-16	16 mm



13.5 cm

12-0480-08	8 mm
12-0480-10	10 mm
12-0480-12	12 mm
12-0480-14	14 mm
12-0480-16	16 mm



13.5 cm

12-0490-08	8 mm
12-0490-10	10 mm
12-0490-12	12 mm
12-0490-14	14 mm
12-0490-16	16 mm



Partsch

13.5 cm		17 cm
12-0500-02	2 mm	12-0510-02
12-0500-03	3 mm	12-0510-03
12-0500-04	4 mm	12-0510-04
12-0500-05	5 mm	12-0510-05
12-0500-06	6 mm	12-0510-06



Partsch

13.5 cm		17 cm
12-0520-02	2 mm	12-0530-02
12-0520-03	3 mm	12-0530-03
12-0520-04	4 mm	12-0530-04
12-0520-05	5mm	12-0530-05
12-0520-06	6mm	12-0530-06



Alexander 18 cm		**Alexander** 18 cm		**Stille** 20 cm		**Stille** 20 cm		**Stille** 20 cm	
12-0540-06	6 mm	12-0550-06	6 mm	12-0560-10	10 mm	12-0570-10	10 mm	12-0580-10	10 mm
12-0540-08	8 mm	12-0550-08	8 mm	12-0560-15	15 mm	12-0570-15	15 mm	12-0580-15	15 mm
12-0540-10	10mm	12-0550-10	10 mm	12-0560-20	20 mm	12-0570-20	20 mm	12-0580-20	20 mm
12-0540-12	12mm	12-0550-12	12 mm	12-0560-25	25 mm	12-0570-25	25 mm	12-0580-25	25 mm
12-0540-14	14 mm	12-0550-14	14 mm	12-0560-30	30 mm	12-0570-30	30 mm	12-0580-30	30 mm

CRAFTED BONE SURGERY

EN Osteotomes, Gouges
DE Osteotome, HohlmeiBel
ES Osteotomos, Gubias



Lexer

5 mm	5 mm
12-0590-05	12-0591-05
10 mm	10 mm
12-0590-10	12-0591-10
15 mm	15 mm
12-0590-15	12-0591-15



Lexer. Mini
18 cm

4 mm
12-0600-04
6 mm
12-0600-06
8 mm
12-0600-08
10 mm
12-0600-10
12 mm
12-0600-12



Lexer. Mini
18 cm

4 mm
12-0610-04
6 mm
12-0610-06
8 mm
12-0610-08
10 mm
12-0610-10
12 mm
12-0610-12



Lexer
22 cm

7mm
12-0620-07
10 mm
12-0620-10
15 mm
12-0620-15
20 mm
12-0620-20
25 mm
12-0620-25
30 mm
12-0620-30



Lexer
22 cm

7 mm
12-0630-07
10 mm
12-0630-10
15 mm
12-0630-15
20 mm
12-0630-20
25 mm
12-0630-25
30 mm
12-0630-30



12-0640-02	2 mm	
12-0640-03	3 mm	
12-0640-04	4 mm	
12-0640-06	6 mm	
12-0640-08	8 mm	
12-0640-10	10 mm	
12-0640-12	12 mm	
12-0640-15	15 mm	

Mini, Lambotte
12.5 cm



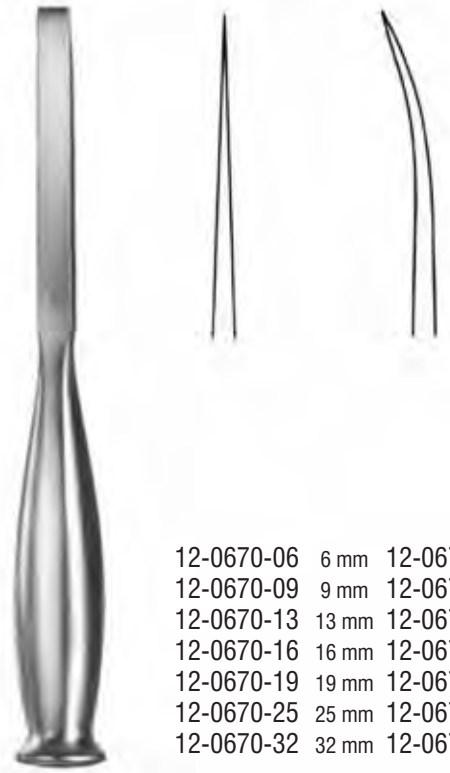
12-0650-03	3 mm	
12-0650-04	4 mm	
12-0650-06	6 mm	
12-0650-08	8 mm	
12-0650-10	10 mm	
12-0650-12	12 mm	
12-0650-15	15 mm	

Mini, Lambotte
17 cm



12-0660-15	15 mm	12-0661-15
12-0660-20	20 mm	12-0661-20
12-0660-25	25 mm	12-0661-25
12-0660-30	30 mm	12-0661-30
12-0660-38	38 mm	12-0661-38
12-0660-44	44 mm	12-0661-44
12-0660-50	50 mm	12-0661-50

Lambotte
24 cm



12-0670-06	6 mm	12-0671-06
12-0670-09	9 mm	12-0671-09
12-0670-13	13 mm	12-0671-13
12-0670-16	16 mm	12-0671-16
12-0670-19	19 mm	12-0671-19
12-0670-25	25 mm	12-0671-25
12-0670-32	32 mm	12-0671-32

Smith-Petersen
20 cm



12-0680-09	9 mm	12-0681-09
12-0680-14	14 mm	12-0681-14
12-0680-19	19 mm	12-0681-19
12-0680-25	25 mm	12-0681-25

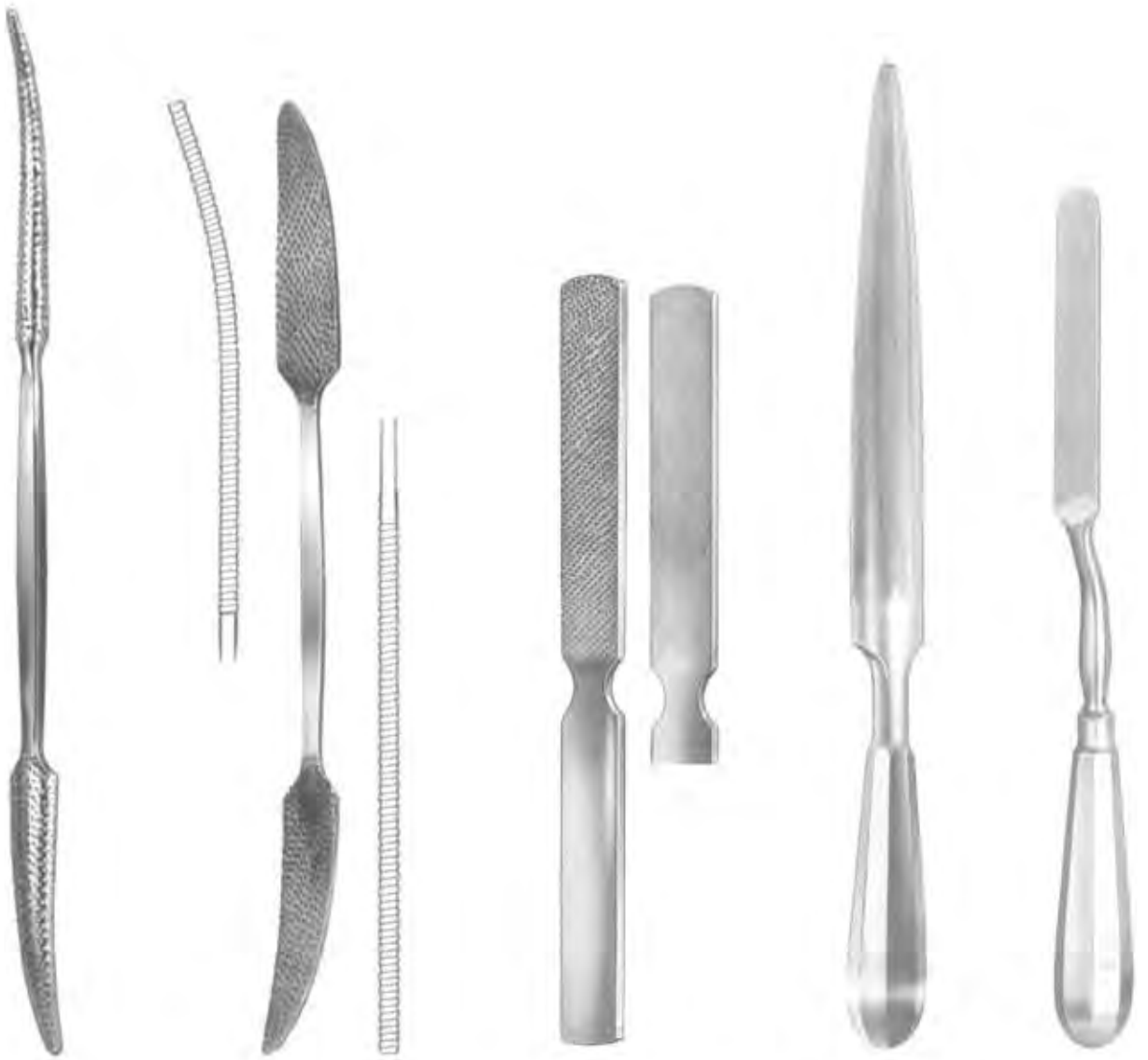
Smith-Petersen
20 cm

CRAFTED
BONE SURGERY

EN Osteotomes, Gouges
DE Osteotome, HohlmeiBel
ES Osteotomos, Gubias



Hoke		Hibbs			Hibbs		Hibbs		
17 cm		24 cm			24 cm		24 cm		
12-0690-03	3 mm	12-0700-06	6 mm	12-0701-06	6 mm	12-0710-06	12-0720-06	6 mm	12-0721-06
12-0690-05	5 mm	12-0700-13	13 mm	12-0701-13	13 mm	12-0710-13	12-0720-13	13 mm	12-0721-13
12-0690-06	6 mm	12-0700-19	19 mm	12-0701-19	19 mm	12-0710-19	12-0720-19	19 mm	12-0721-19
12-0690-08	8 mm	12-0700-25	25 mm	12-0701-25	25 mm	12-0710-25	12-0720-25	25 mm	12-0721-25
12-0690-09	9 mm	12-0700-32	32 mm	12-0701-32	32 mm	12-0710-32	12-0720-32	32 mm	12-0721-32



Putti
12-0730-30
30 cm

Putti
12-0740-27
27 cm

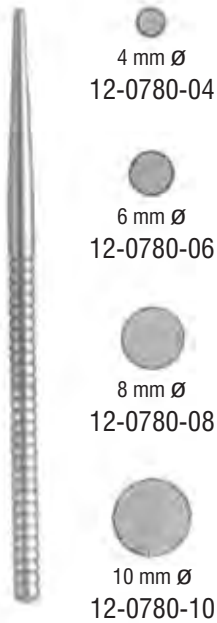
12-0750-22
22 cm

12-0760-28
28 cm

12-0770-24
24.5 cm

CRAFTED BONE SURGERY

EN Tampers, Mallets
DE Stöbel, Hämmer
ES Punzonesmetálios, Martillos



4 mm Ø
12-0780-04

6 mm Ø
12-0780-06

8 mm Ø
12-0780-08

10 mm Ø
12-0780-10

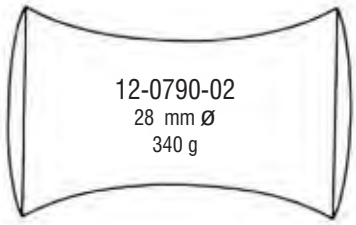
Bone Tamp
15.5 cm



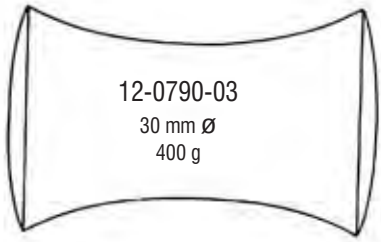
Williger
24 cm



12-0790-01
26 mm Ø
300 g



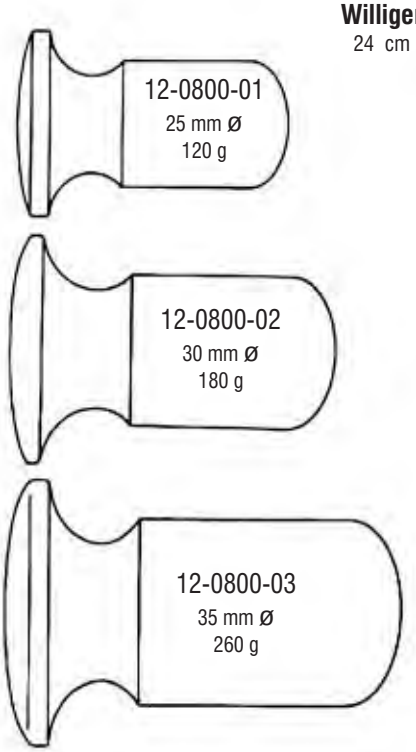
12-0790-02
28 mm Ø
340 g



12-0790-03
30 mm Ø
400 g



Doyen
21 cm



12-0800-01
25 mm Ø
120 g

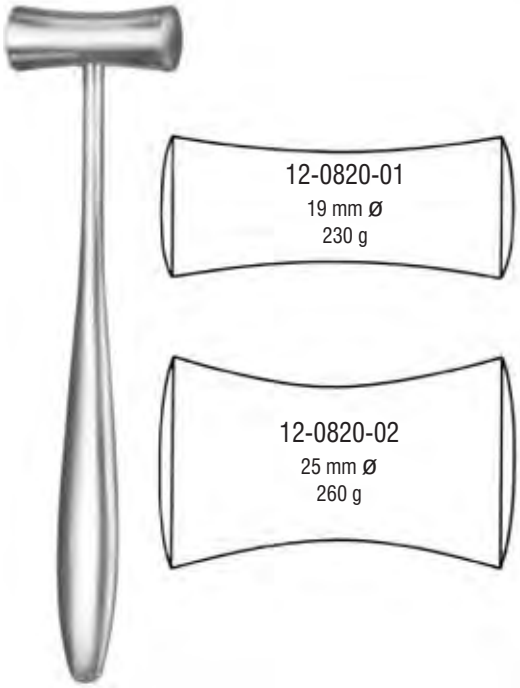
12-0800-02
30 mm Ø
180 g

12-0800-03
35 mm Ø
260 g



30 mm Ø
220 g

Collin
12-0810-20
20 cm



Lucae
19 cm



Cottle
12-0830-19
19 cm



Cottle
12-0840-17
17 cm



12-0850-26
26 cm



Mead
12-0860-17
17 cm



Partsch
12-0862-18
18 cm

CRAFTED
BONE SURGERY

EN Mallets
DE Hämmer
ES Martillos

45 mm Ø



Bergmann
12-0870-24
24 cm

30 x 42 mm Ø



12-0880-24
24 cm

30 mm Ø
450 g



12-0890-01
26.5 cm

50 mm Ø
900 g



12-0890-02
26.5 cm



Volkmann
18 cm

Fig. 0000
12-0900-40

Fig. 00
12-0900-20

Fig. 1
12-0900-01

Fig. 3
12-0900-03

Fig. 5
12-0900-05

Fig. 000
12-0900-30

Fig. 0
12-0900-10

Fig. 2
12-0900-02

Fig. 4
12-0900-04

Fig. 6
12-0900-06



Volkmann
27 cm

Fig. 0
12-0910-10

Fig. 1
12-0910-01

Fig. 2
12-0910-02

Fig. 3
12-0910-03

Fig. 4
12-0910-04



Volkmann
17 cm

Fig. 0000
12-0920-40

Fig. 00
12-0920-20

Fig. 1
12-0920-01

Fig. 3
12-0920-03

Fig. 5
12-0920-05

Fig. 000
12-0920-30

Fig. 0
12-0920-10

Fig. 2
12-0920-02

Fig. 4
12-0920-04

Fig. 6
12-0920-06

CRAFTED
BONE SURGERY

EN Bone Curettes
DE Scharfe Löffel
ES Cucharillas cortantes



Fig. 0000
12-0930-40

Fig. 00
12-0930-20

Fig. 1
12-0930-01

Fig. 3
12-0930-03

Fig. 5
12-0930-05

Fig. 000
12-0930-30

Fig. 0
12-0930-10

Fig. 2
12-0930-02

Fig. 4
12-0930-04

Fig. 6
12-0930-06

Bruns
17 cm



Fig. 0000
12-0940-40

Fig. 00
12-0940-20

Fig. 1
12-0940-01

Fig. 3
12-0940-03

Fig. 000
12-0940-30

Fig. 0
12-0940-10

Fig. 2
12-0940-02

Fig. 4
12-0940-04

Fig. 5
12-0940-05

Spratt
17 cm



Fig. 000
12-0950-30

Fig. 0
12-0950-10

Fig. 2
12-0950-02

Fig. 4
12-0950-04

Fig. 00
12-0950-20

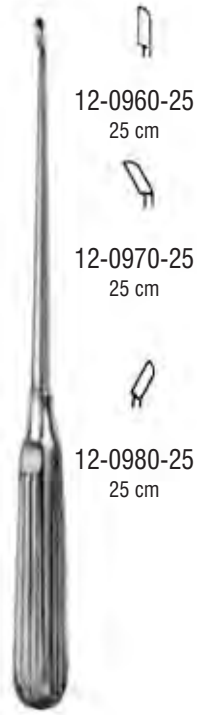
Fig. 1
12-0950-01

Fig. 3
12-0950-03

Fig. 5
12-0950-05

Fig. 6
12-0950-06

Bruns
23 cm



12-0960-25
25 cm

12-0970-25
25 cm

12-0980-25
25 cm

Simon
24 cm



Fig. 1
12-0990-01

Fig. 2
12-0990-02

Fig. 3
12-0990-03

Fig. 4
12-0990-04

Fig. 5
12-0990-05

Fig. 6
12-0990-06

Simon
24 cm



Halle
21 cm



Fig. 1
12-1000-01



Fig. 2
12-1000-02

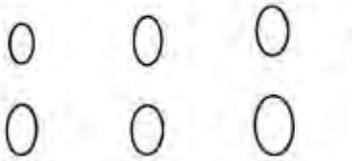


Fig. 3
12-1000-03



12-1010-21
21 cm





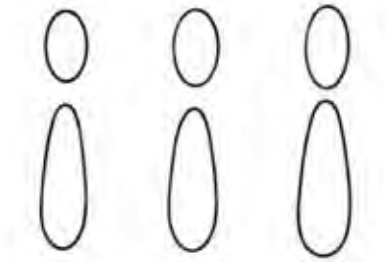
12-1020-00
Fig. 00/0

12-1020-01
Fig. 0/1

12-1020-02
Fig. ½

Williger
13.5 cm





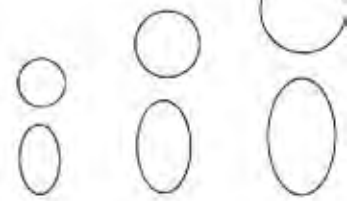
12-1030-13
13 cm

12-1030-14
14 cm

12-1030-17
17 cm

Volkmann





12-1040-13
13 cm

12-1040-16
16 cm

12-1040-20
20 cm

Volkmann

CRAFTED
BONE SURGERY

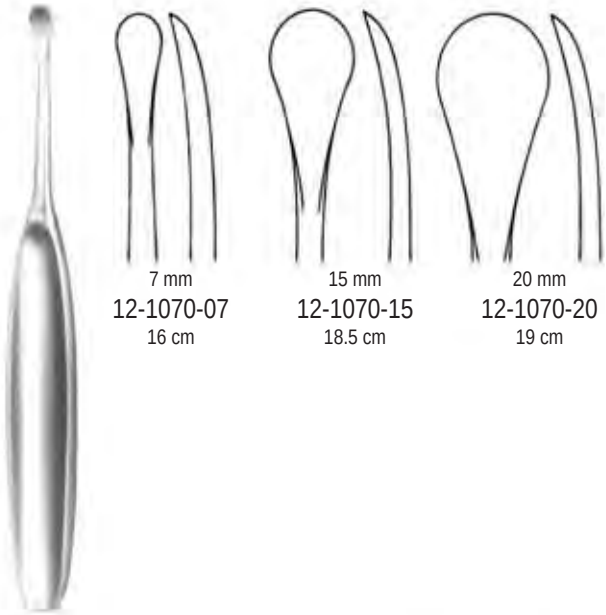
EN Periosteal Elevators
DE Raspatorien
ES Periostótomos



Langenbeck
12-1050-18
18 cm



Langenbeck
12-1060-19
19 cm

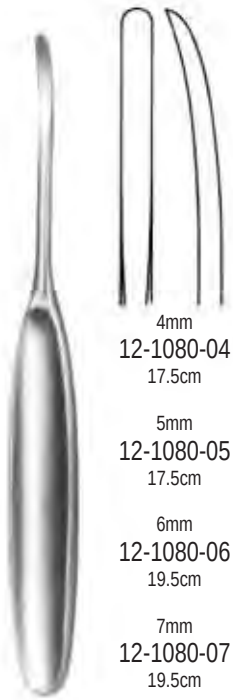


Martin-Hoen

7 mm
12-1070-07
16 cm

15 mm
12-1070-15
18.5 cm

20 mm
12-1070-20
19 cm



4mm
12-1080-04
17.5cm

5mm
12-1080-05
17.5cm

6mm
12-1080-06
19.5cm

7mm
12-1080-07
19.5cm

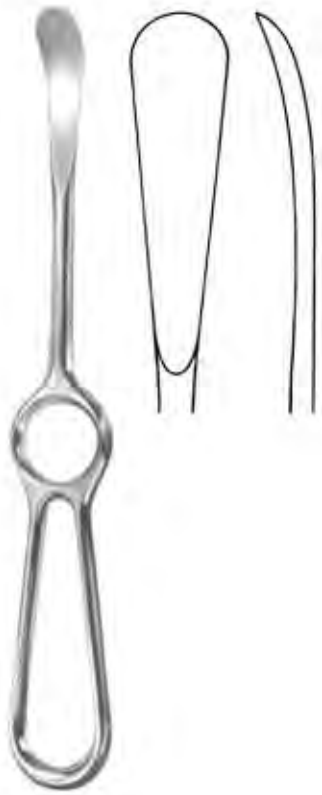
Martin-Cushing



Farabeuf
12-1090-15
15 cm



Farabeuf
12-1091-15
15 cm



Sedillot
12-1100-21
21 cm



13-0010-23
23 cm



13-0020-22
22 cm



Gluck
13-0030-22
22 cm



Sauerbruch
13-0040-26
26 cm



Giertz-Stille
13-0050-27
27 cm



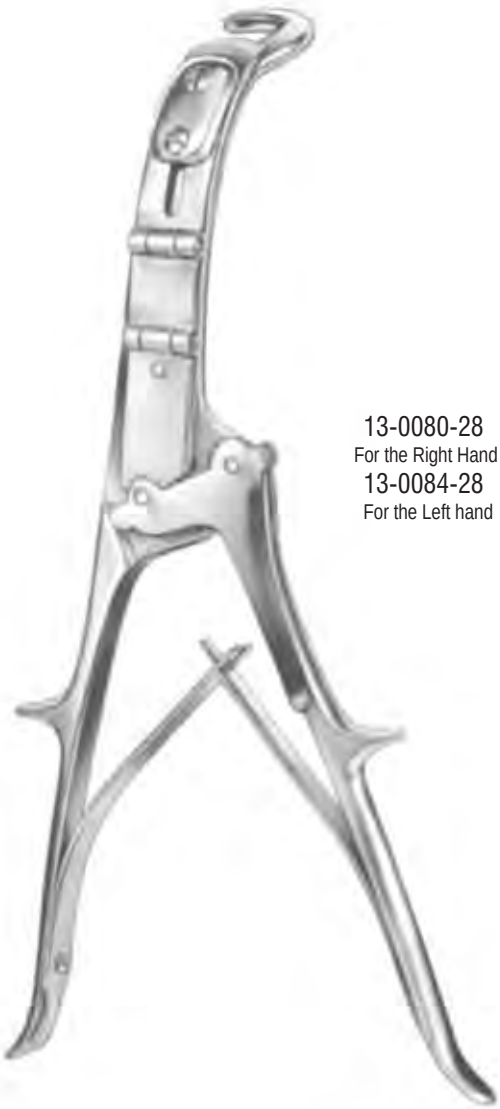
Lebsche
13-0060-24
24.5 cm

CRAFTED THORAX

EN Rib Shears
DE Pippenscheren
ES Cóstotomos



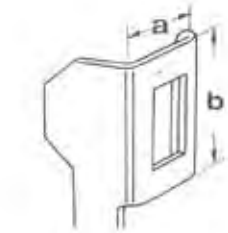
Bethune
13-0070-34
34 cm

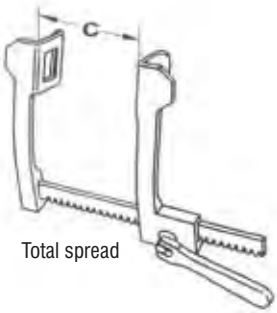


13-0080-28
For the Right Hand
13-0084-28
For the Left hand

Brunner
32 cm

Schema of dimensions



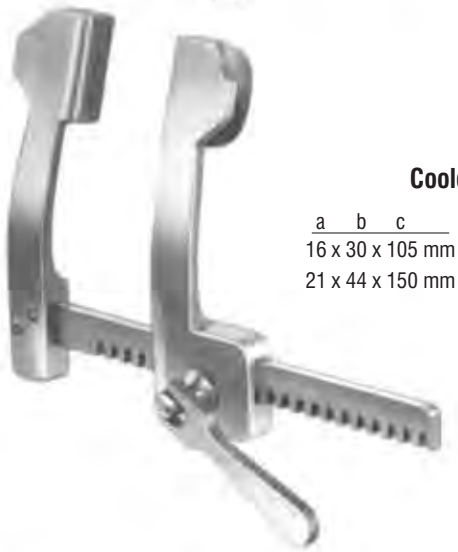


Total spread



Cooley

a	b	c	
12	17	75 mm	13-0090-01



Cooley

a	b	c	
16	30	105 mm	13-0090-02
21	44	150 mm	13-0090-03

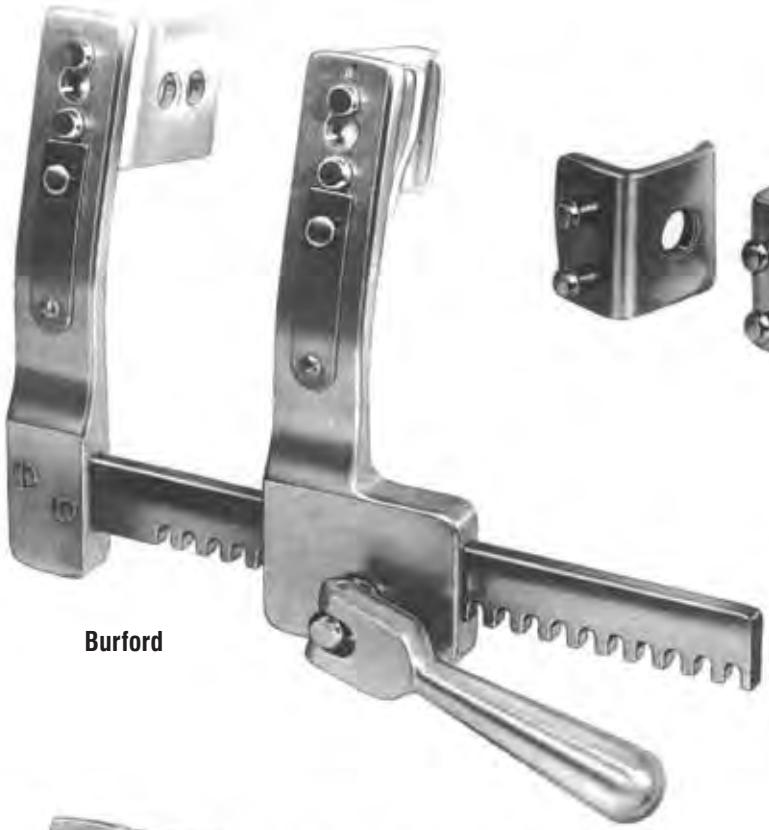


Cooley

a	b	c	
37	49	200 mm	13-0090-04

CRAFTED THORAX

EN Rib Retractors
DE Rippensperrer
ES Separadores Costales

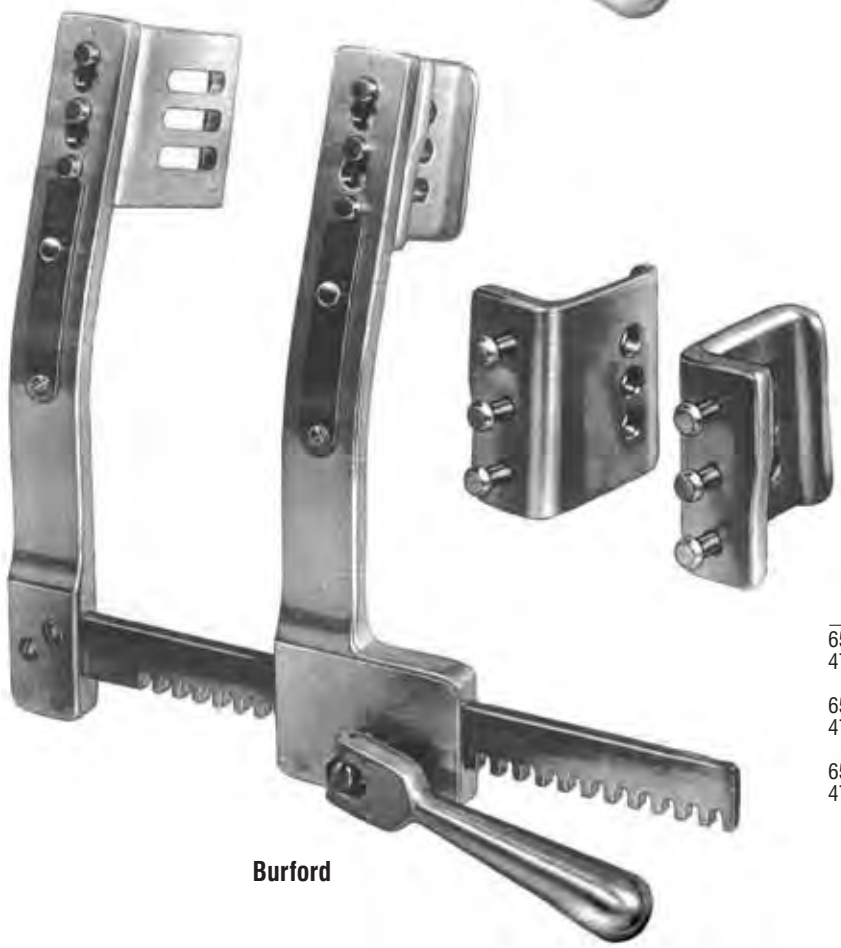




Burford

with 2 pairs of blades

a	b	c	
48 mm	42 mm	135 mm	13-0100-00
34 mm	42 mm	135 mm	





Burford

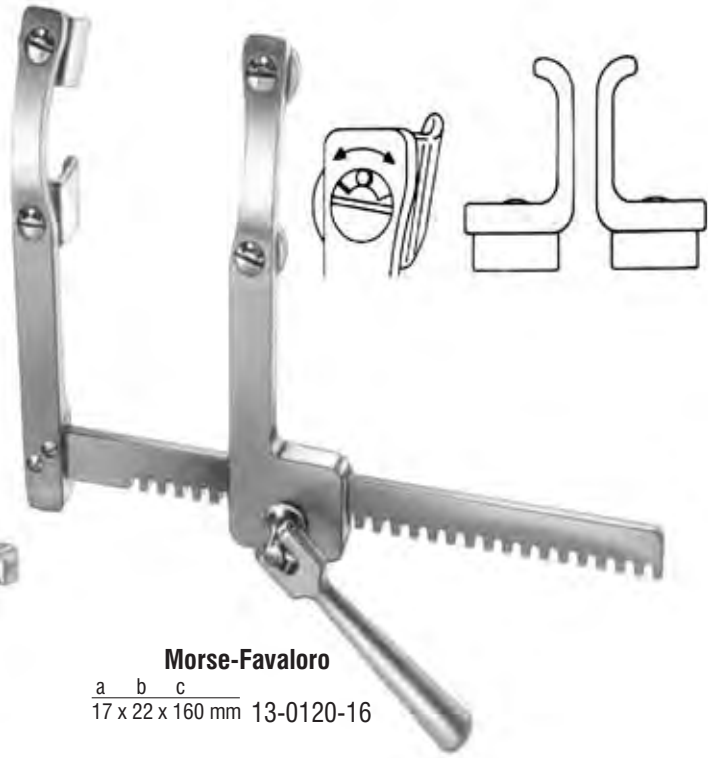
with 2 pairs of blades

a	b	c	
65 mm	62 mm	180 mm	13-0100-01
47 mm	62 mm		
65 mm	62 mm	260 mm	13-0100-02
47 mm	62 mm		
65 mm	62 mm	300 mm	13-0100-03
47 mm	62 mm		



Haight

a	b	c	
30	x 30	x 90 mm	13-0110-09



Morse-Favaloro

a	b	c	
17	x 22	x 160 mm	13-0120-16



Morse

a	b	c	
22	x 27	x 200 mm	13-0130-20

CRAFTED THORAX

EN Rib Retractors
DE Rippensperrer
ES Separádores costales



Tuffier

a	b	c	
45 x	45x	165 mm	13-0140-16



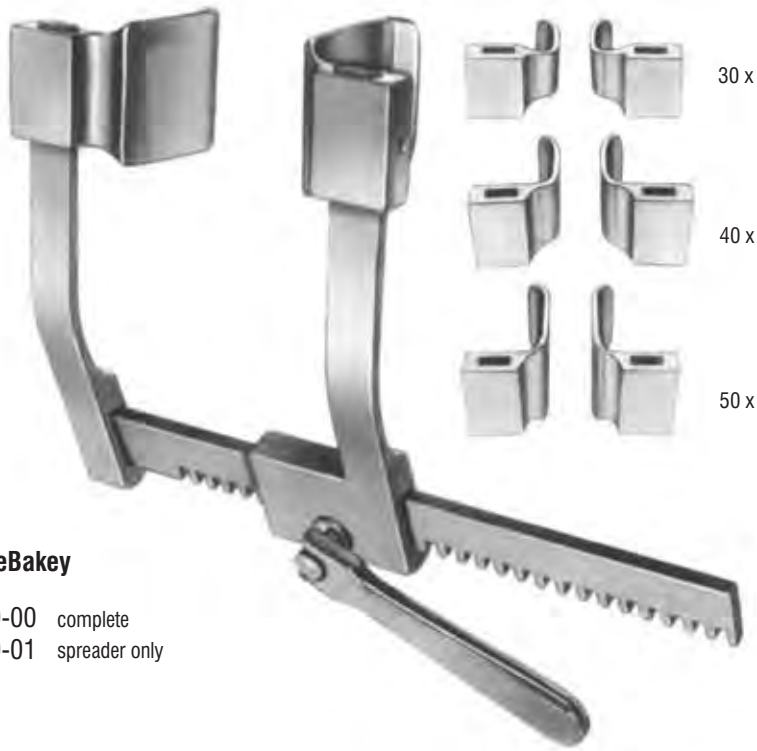
Finochietto, Baby

a	b	c	
14 x	15 x	75 mm	13-0150-75



Finochietto

a	b	c	
40 x	40 x	165 mm	13-0160-16
45 x	65 x	200 mm	13-0160-20
70 x	65 x	250 mm	13-0160-25



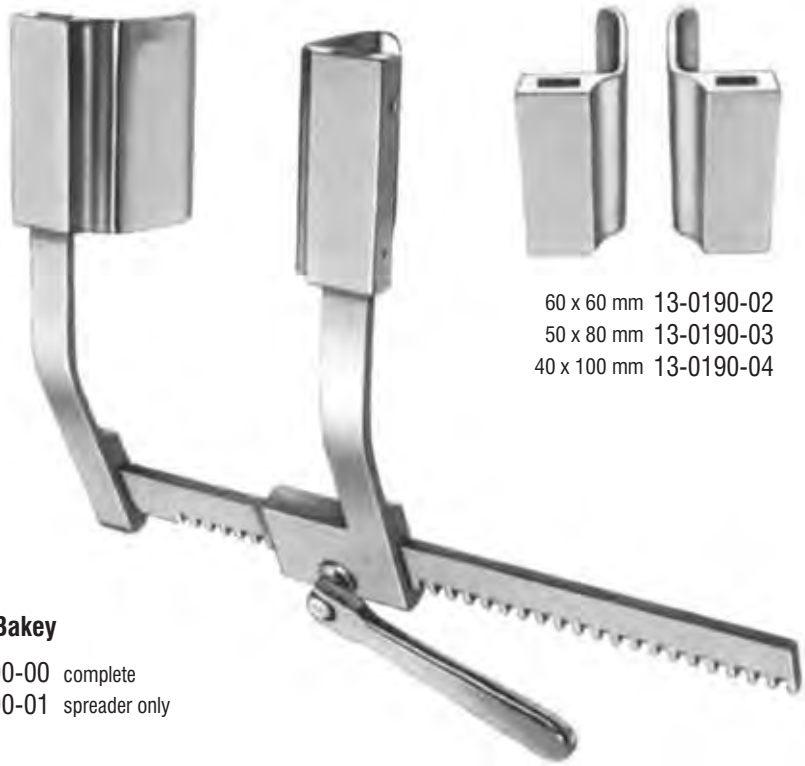
30 x 30 mm 13-0180-02

40 x 40 mm 13-0180-03

50 x 50 mm 13-0180-04

DeBakey

13-0180-00 complete
13-0180-01 spreader only



60 x 60 mm 13-0190-02
50 x 80 mm 13-0190-03
40 x 100 mm 13-0190-04

DeBakey

13-0190-00 complete
13-0190-01 spreader only

CRAFTED THORAX

EN Rib Contractors, Long Spatula
DE Rippenkontraktoren, Lungenspatel
ES Aproximadores para costillas, Espatulás pulmonares



Sellors
13-0200-19
19 cm



Bailey-Baby
13-0210-14
14 cm



Bailey
13-0220-16
16 cm



Bailey-Gibbon
13-0230-16
16 cm

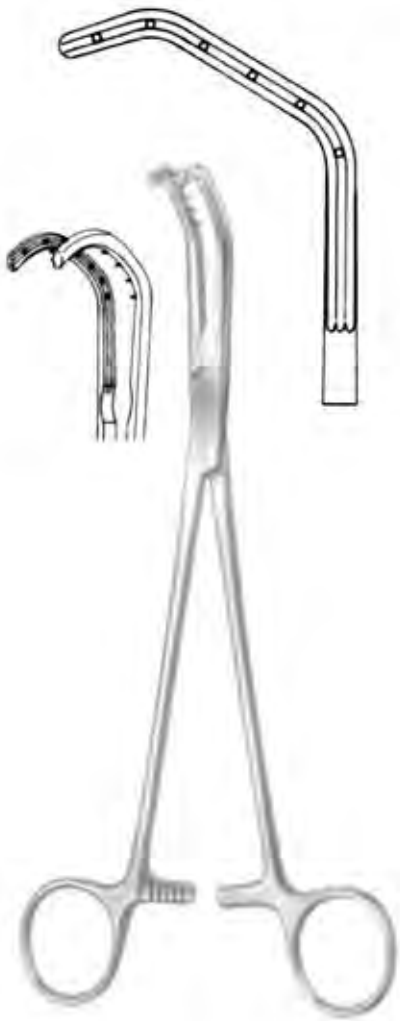


13-0240-30
30 cm
13-0240-32
32 cm

Allison



Price-Thomas
13-0260-22
22 cm



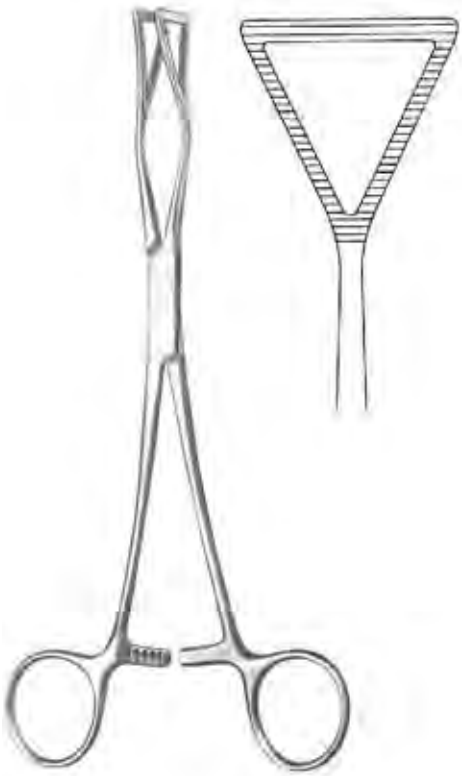
Price-Thomas
13-0262-22 22 cm 13-0264-22



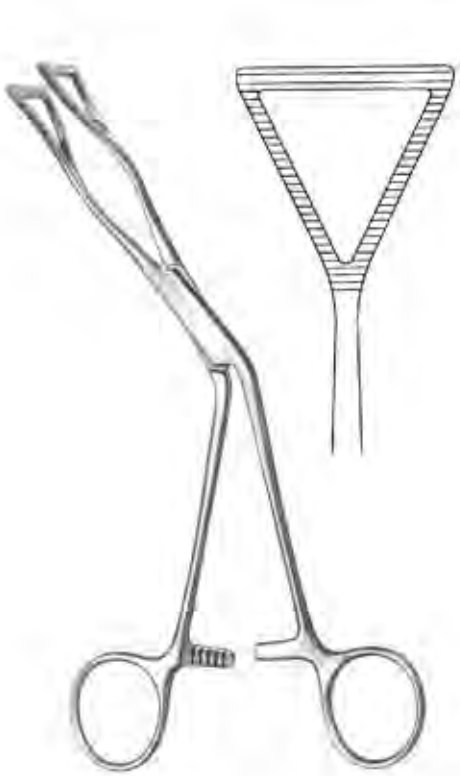
Semb
13-0271-24 24 cm 13-0273-24

CRAFTED THORAX

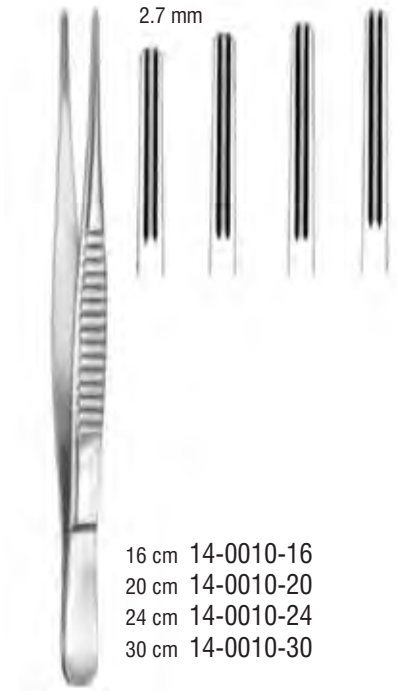
EN Lung Grasping Forceps
DE Lungenfasszangen
ES Pinzas para coger el pulmóm



Lovelace
13-0280-20
20 cm



Lovelace
13-0281-19
19 cm



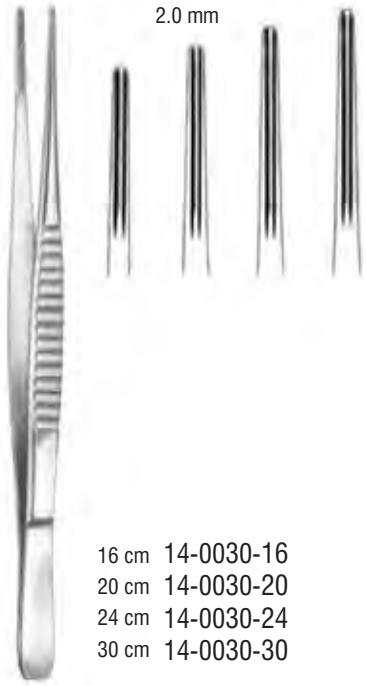
16 cm 14-0010-16
20 cm 14-0010-20
24 cm 14-0010-24
30 cm 14-0010-30

De Bakey



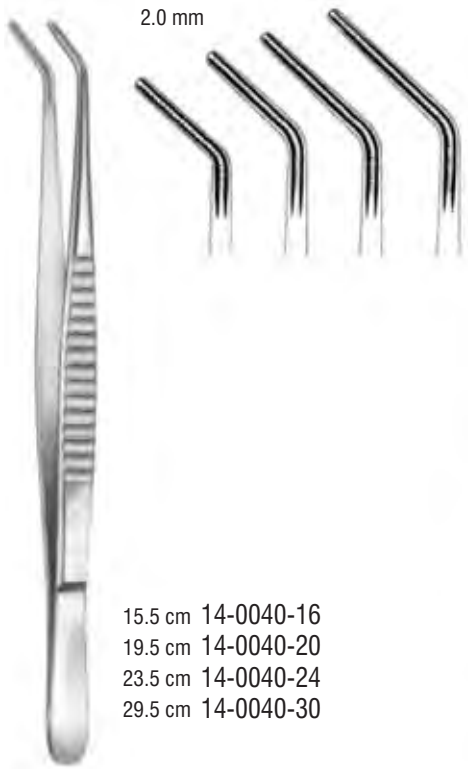
16 cm 14-0020-16
20 cm 14-0020-20
24 cm 14-0020-24
30 cm 14-0020-30

De Bakey



16 cm 14-0030-16
20 cm 14-0030-20
24 cm 14-0030-24
30 cm 14-0030-30

De Bakey



15.5 cm 14-0040-16
19.5 cm 14-0040-20
23.5 cm 14-0040-24
29.5 cm 14-0040-30

DeBakey



16 cm 14-0050-16
20 cm 14-0050-20
24 cm 14-0050-24
30 cm 14-0050-30

DeBakey



16 cm 14-0060-16
20 cm 14-0060-20

Cooley

CRAFTED
Cardiovascular Surgery

EN Bulldog Clamps, Haemostatic Forceps
DE Bulldogklemmen, Arterienklemmen
ES Clamps Bulldog, Pinzas hemostáticas



Mini Glover
14-0070-35
3.5 cm



Mini Glover
14-0071-35
3.5 cm



Mini Glover
14-0070-45
4 cm



Mini Glover
14-0071-45
4.5 cm



De Bakey
14-0070-50
5 cm



DeBakey
14-0071-50
5 cm



DeBakey-Satinsky
14-0080-07
7 cm



DeBakey-Satinsky
14-0080-09
9 cm



DeBakey-Satinsky
14-0080-10
10 cm





14-0090-06
6 cm

14-0090-07
7 cm

14-0090-09
9 cm

14-0090-11
11 cm

Glover





14-0100-06
5.5 cm

14-0100-07
6.5 cm

14-0100-09
8.5 cm

14-0100-11
10.5 cm

Glover

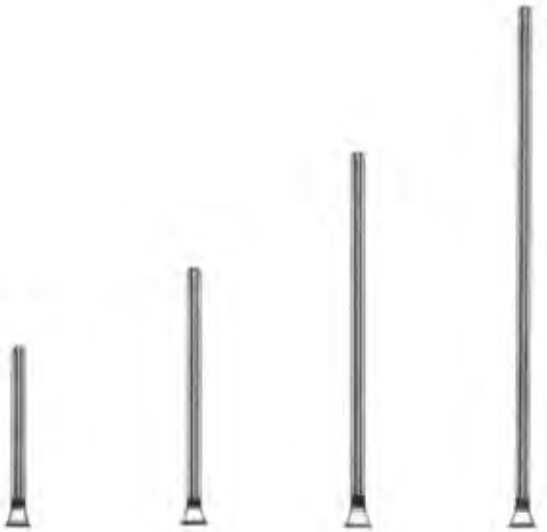
CRAFTED

Cardiovascular Surgery

EN Bulldog Clamps, Haemostatic Forceps
DE Bulldogklemmen, Arterienklemmen
ES Clamps Bulldog, Pinzas hemostaticas



DeBakey



14-0110-07
7.5 cm

14-0110-08
8.5 cm

14-0110-10
10 cm

14-0110-12
12 cm



DeBakey



14-0120-07
7 cm

14-0120-08
8 cm

14-0120-10
9.5 cm

14-0120-12
11.5 cm



14-0130-23
23 cm



Glover
14-0140-05
5 cm

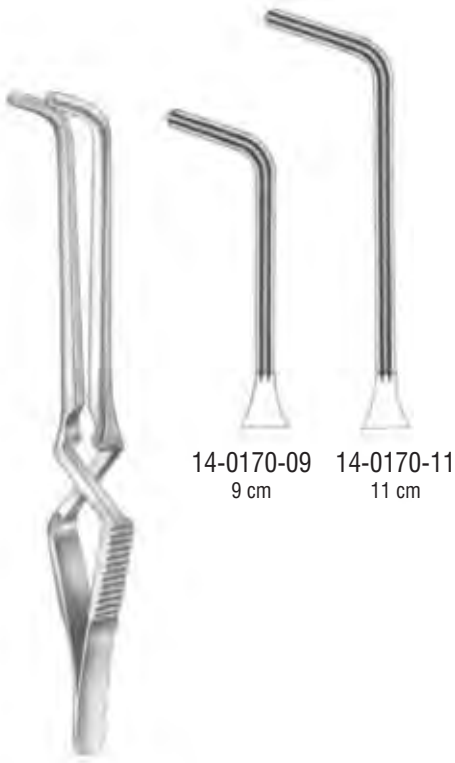


Santulli
14-0150-07
7 cm



14-0160-01 14-0160-02

Gregory Soft
11 cm

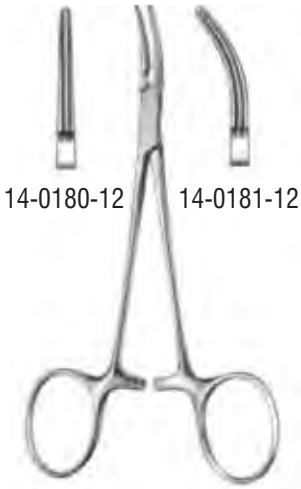


14-0170-09 14-0170-11
9 cm 11 cm

Gregory. Soft

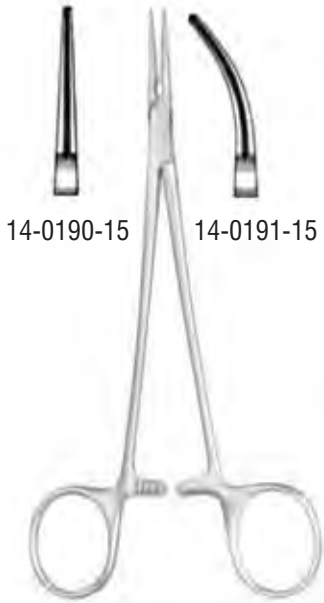
CRAFTED
Cardiovascular Surgery

EN Bulldog Clamps, Haemostatic Forceps
DE Bulldogklemmen, Arterienklemmen
ES Clamps Bulldog, Pinzas hemostáticas



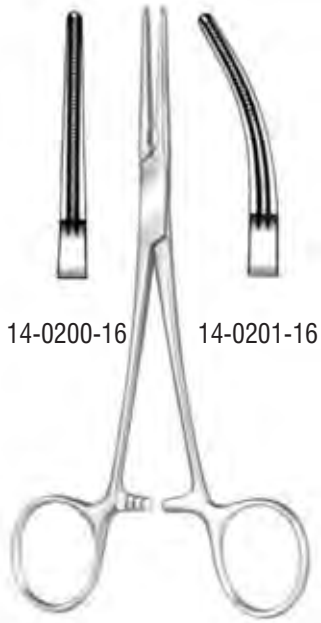
14-0180-12 14-0181-12

DeBakey-Mosquito
12.5 cm



14-0190-15 14-0191-15

DeBakey - Mosquito
15 cm



14-0200-16 14-0201-16

DeBakey-Rankin
16 cm



Ochsner
14-0210-23
23.5 cm



Diethrich
14-0220-22
22 cm



14-0230-90
13 cm
90°

14-0230-45
14 cm
45°

14-0230-30
14.5 cm
30°

14-0230-15
15 cm
15°

14-0230-00
15 cm



Dardik



14-0240-90
15 cm
90°

14-0240-45
16 cm
45°

14-0240-30
16.5 cm
30°

14-0240-15
17 cm
15°

14-0240-00
17 cm

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Cardiovascular Surgery

EN Peripheral Vascular Clamps, Profunda clamps, carotid Shunt Clamps
DE Peripheral-GefaBklemmen, Profundaklemmen, Carotis-shunt klemmen
ES Pinzas para vasos perifericos, Pinzas para la profunda, Pinzas para shunt carótido



Dale
14-0250-18
18 cm



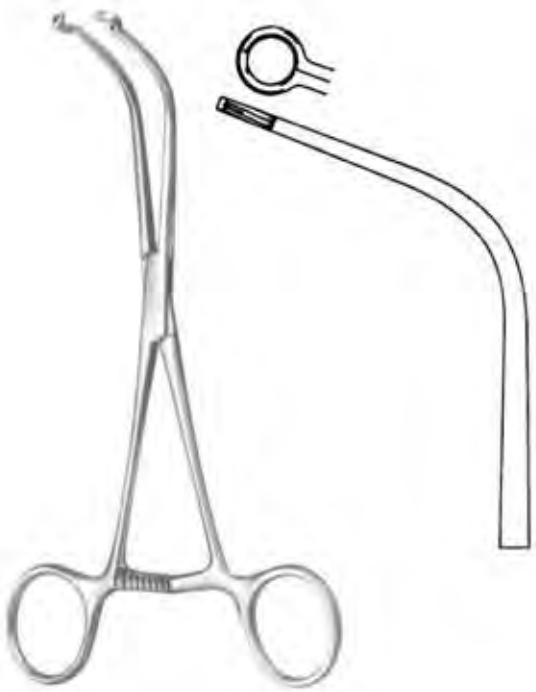
Dale
14-0260-17
17.5 cm
14-0260-18
18 cm
14-0260-19
18.5 cm



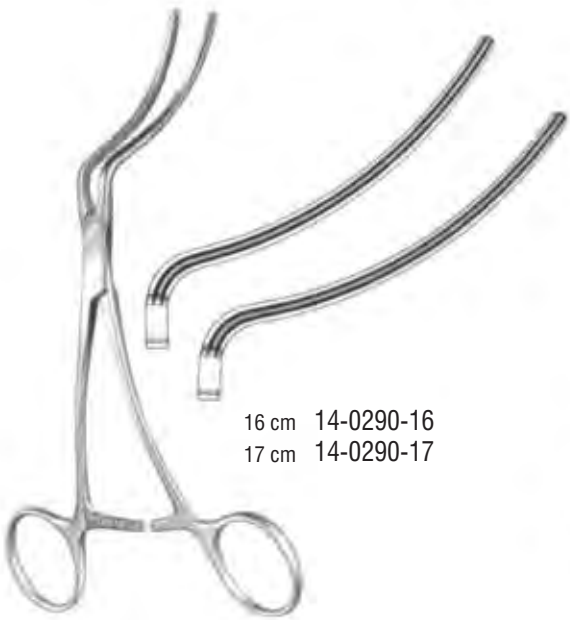
Gregory
14-0270-14
14 cm
14-0270-16
16 cm
14-0270-18
18 cm



Javid
14-0280-18
18 cm



Javid
14-0280-19
19 cm



16 cm 14-0290-16
17 cm 14-0290-17

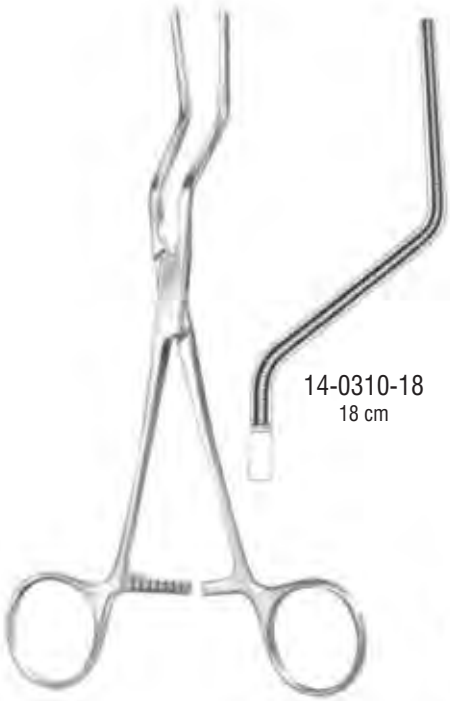


18 cm 14-0290-18
20 cm 14-0290-20



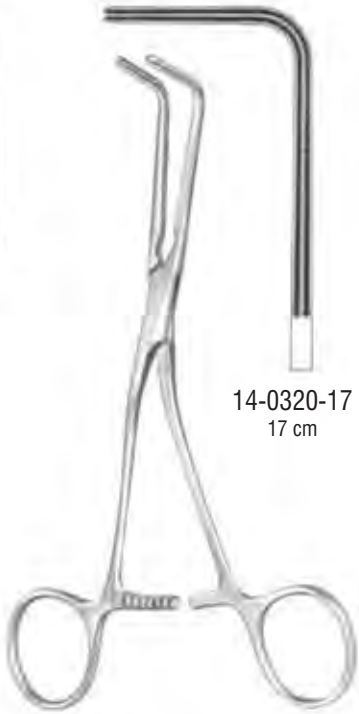
14-0300-18
17.5 cm

Husfeldt



14-0310-18
18 cm

Husfeldt



14-0320-17
17 cm

Husfeldt

CRAFTED
Cardiovascular Surgery

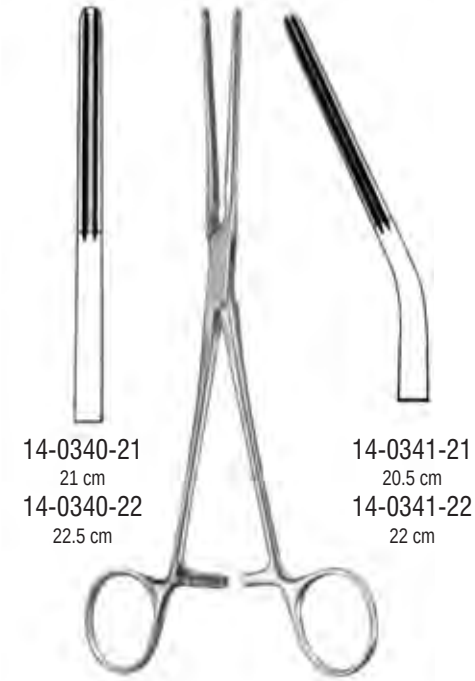
EN Catheter Clamps, Coarctation Clamps
DE Kathetërklemmen, Coarctations Klemmen
ES Pinzas para catéteres, Pizas para Coarctación



Cooley



16 cm 14-0330-24 24 Charr
16 cm 14-0330-26 26 Charr
20 cm 14-0330-28 28 Charr
20 cm 14-0330-30 30 Charr
20 cm 14-0330-32 32 Charr
20 cm 14-0330-36 36 Charr



14-0340-21
21 cm
14-0340-22
22.5 cm

14-0341-21
20.5 cm
14-0341-22
22 cm

Potts



Potts



14-0350-21
20.5 cm
14-0350-22
22 cm

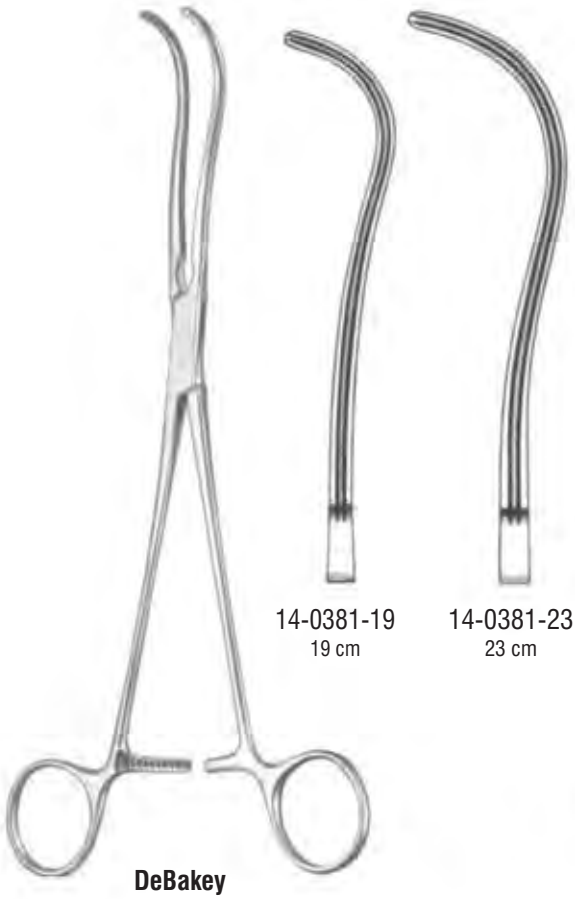


Potts



14-0361-22
21.5 cm
14-0363-22
22 cm

14-0370-18
18 cm



14-0381-19
19 cm

14-0381-23
23 cm

DeBakey



14-0391-16
16 cm

14-0391-19
19 cm

14-0391-20
20 cm

DeBakey

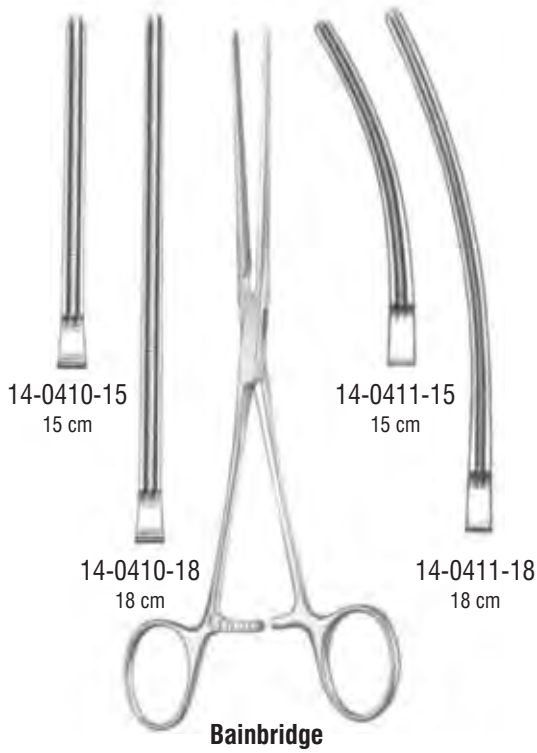


14-0400-18
18 cm

14-0400-19
19 cm

14-0400-20
20 cm

Leyland-Jones



14-0410-15
15 cm

14-0411-15
15 cm

14-0410-18
18 cm

14-0411-18
18 cm

Bainbridge

CRAFTED
Cardiovascular Surgery

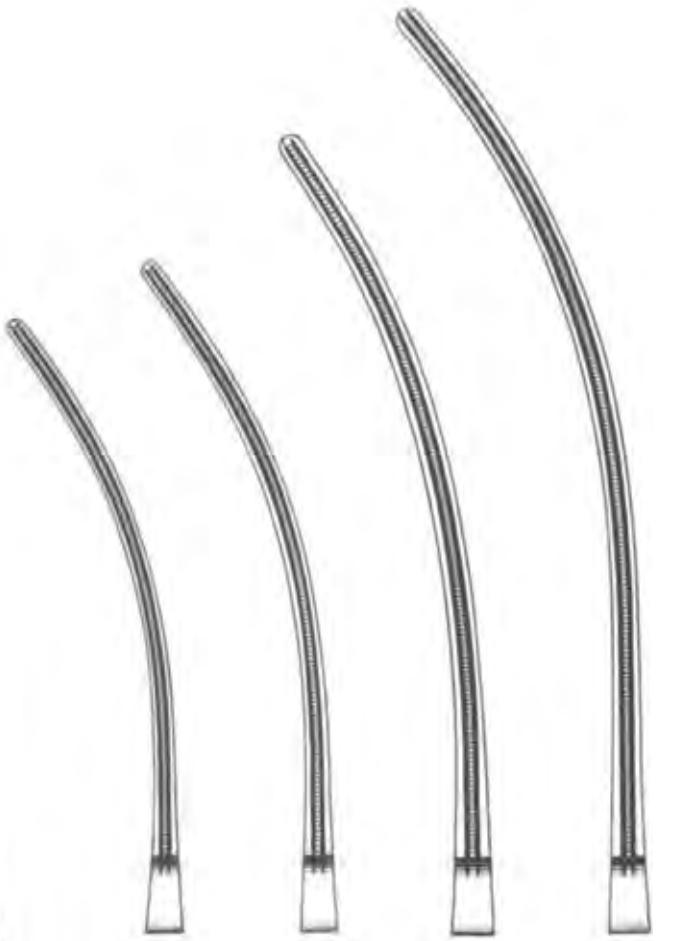
EN Aortic Aneurysm Clamps
DE Aorta-Aneurysmaklemmen
ES Pinzas para aneurisma de aórtica



DeBakey
14-0420-20
20 cm



DeBakey



14-0431-26
26 cm

14-0431-27
27 cm

14-0431-31
31 cm

14-0431-33
33 cm



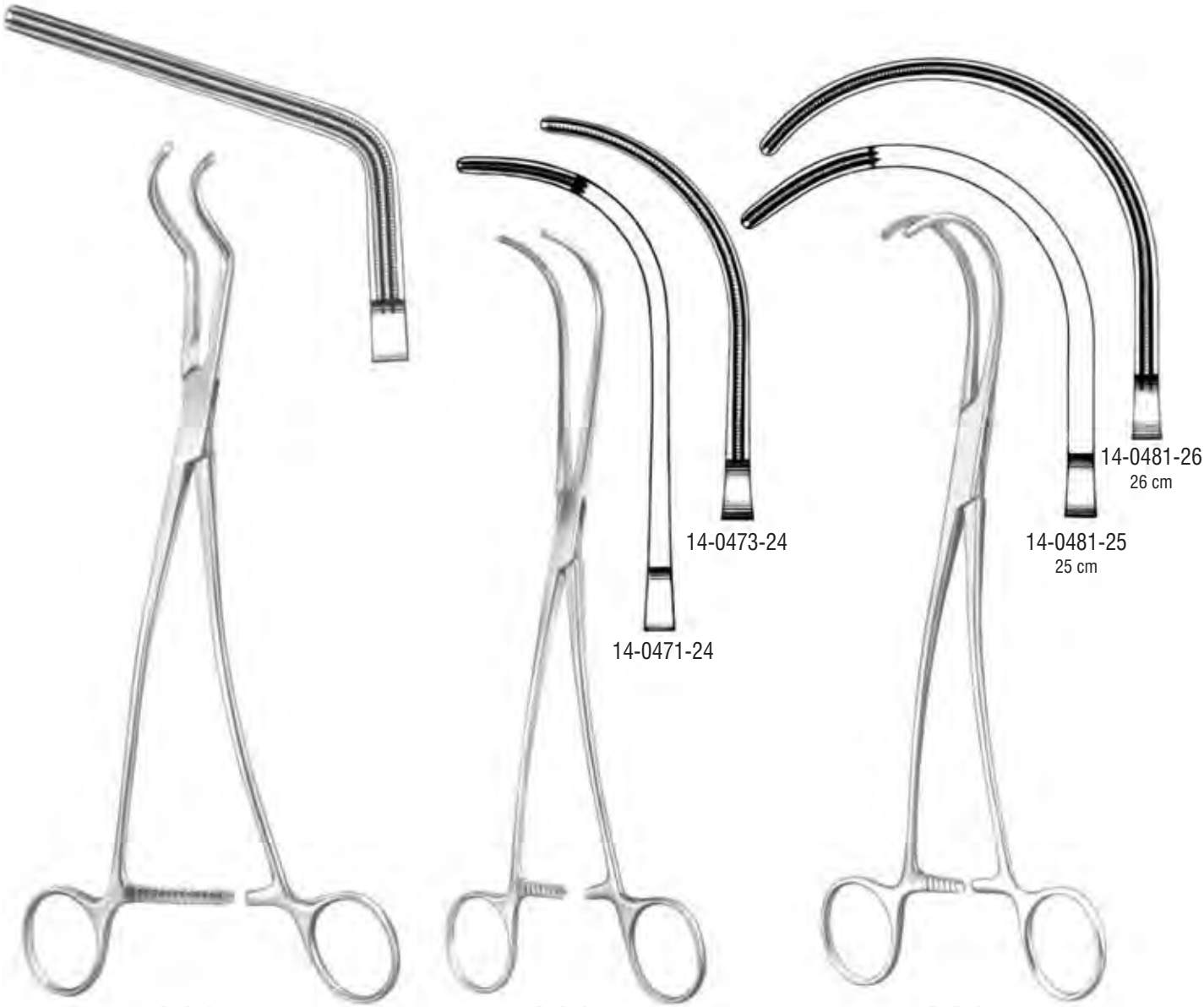
DeBakey
14-0441-28
28 cm



DeBakey
14-0451-30
30 cm

CRAFTED
Cardiovascular Surgery

EN Aortic Clamps, Ligature Forceps
DE Aorta klemmen, Ligatur klemmen
ES Pinzas aórtica, Pinzas para ligatures



DeBakey
14-0460-27
27 cm

DeBakey
24 cm

DeBakey



14-0491-01



14-0491-02



Weber
26 cm



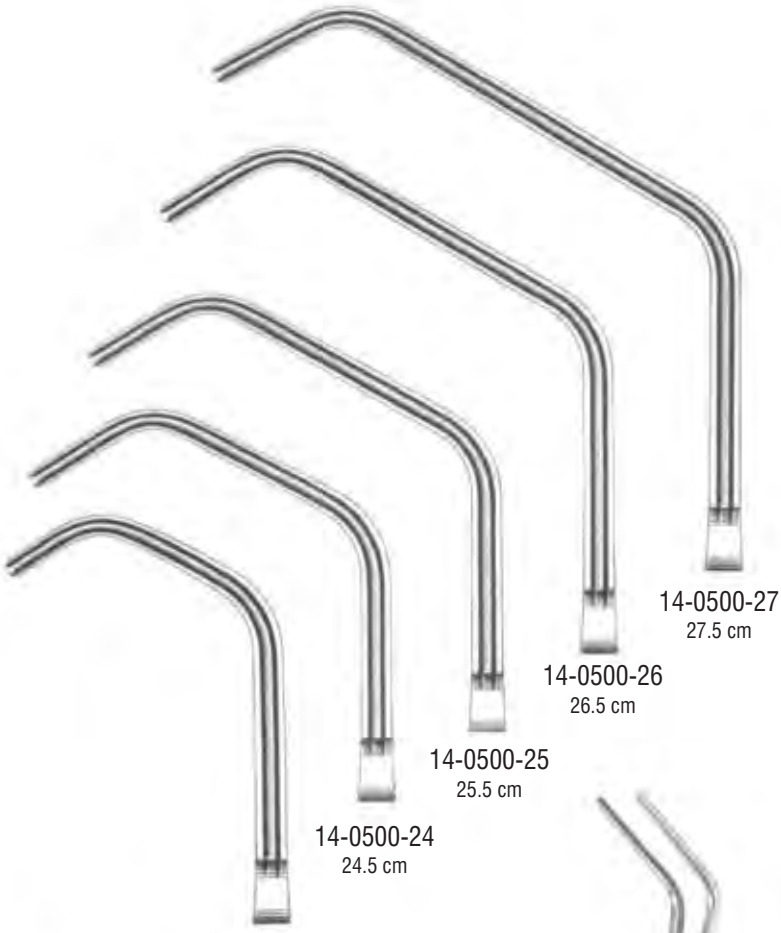
Weber
26 cm

CRAFTED
Cardiovascular Surgery

EN Tangential Occlusion Clamps, Auricle Clamps
DE Tangentialklemmen, Aurikel klemmen
ES Pinzas para oclusión tangencial, Pinzas para auricula



Satinsky



14-0500-27
27.5 cm

14-0500-26
26.5 cm

14-0500-25
25.5 cm

14-0500-24
24.5 cm

14-0500-20
20.5 cm



14-0510-01
24.5 cm

14-0510-02
24 cm



14-0510-03
23 cm

14-0510-04
23 cm



Harken



Lees



14-0520-25
25 cm

14-0520-23
23 cm



Lees
14-0522-25
25 cm

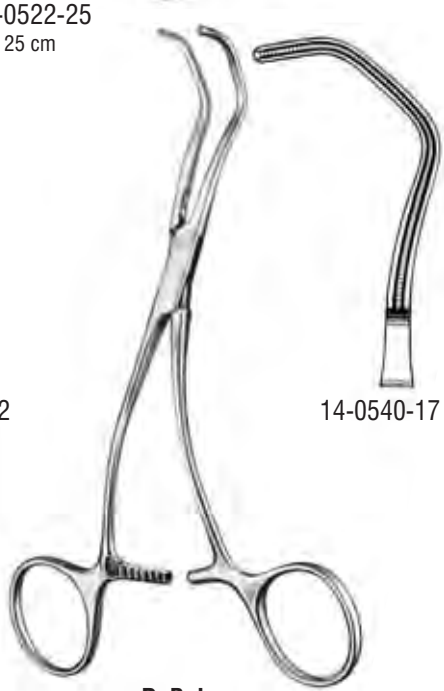


Lambert-Key
22.5 cm



14-0532-22

14-0530-22



DeBakey
17 cm

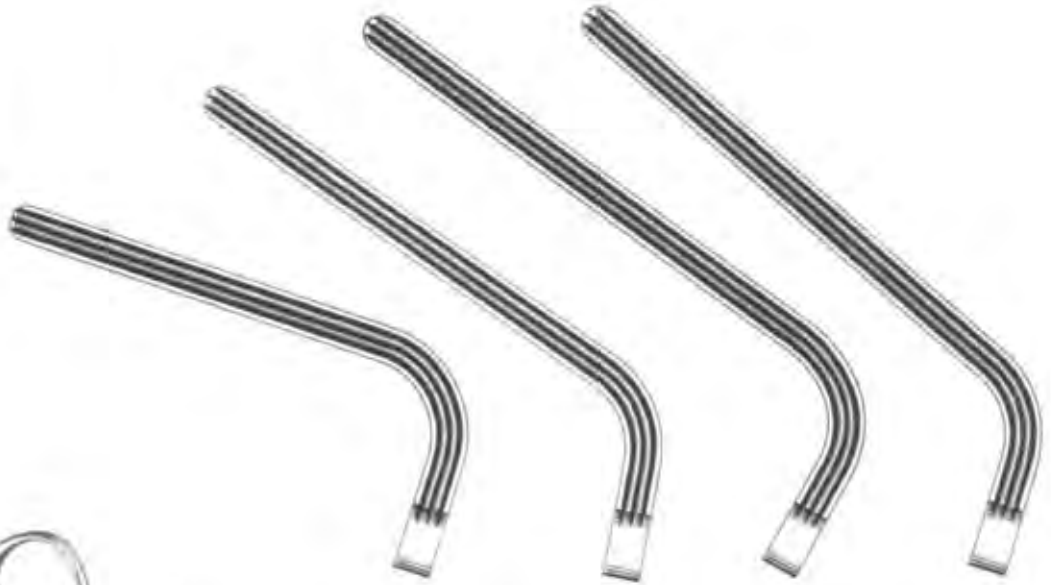
14-0540-17

CRAFTED
Cardiovascular Surgery

EN Aortic Clamps, Aneurysm Clamps
DE Aortaklemmen, Aneurysma Klemmen
ES Pinzas aórticas, Pinzas para aneusisma



Morris-DeBakey



14-0550-18
18 cm

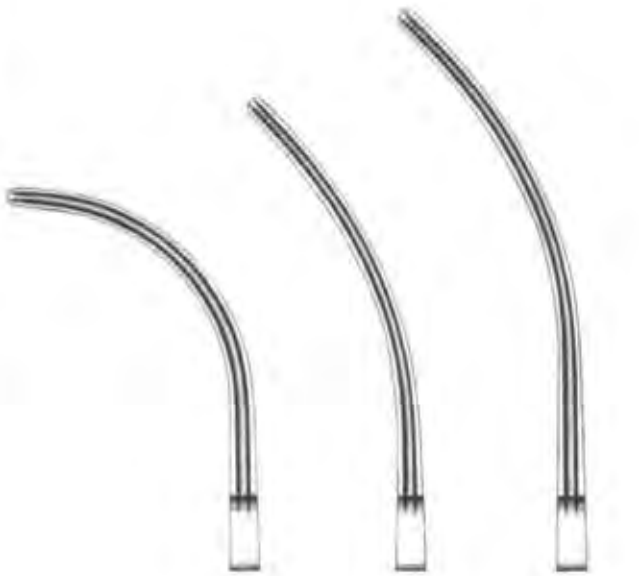
14-0550-20
20 cm

14-0550-23
23 cm

14-0550-25
25 cm



DeBakey-Bahnson



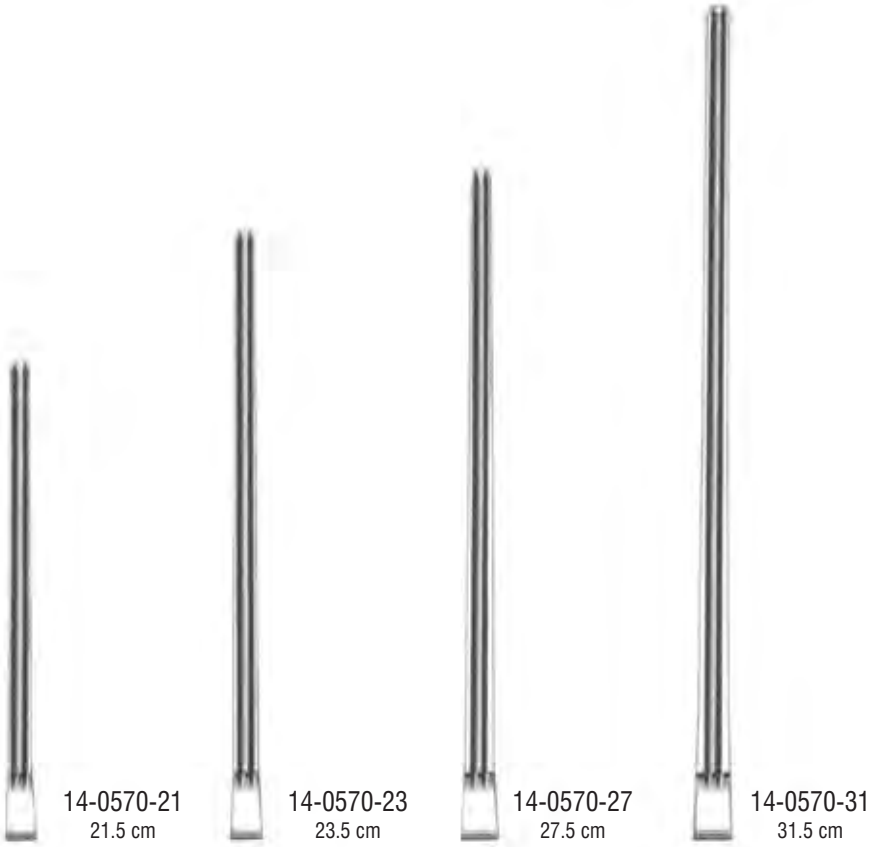
14-0561-23
23 cm

14-0561-24
24 cm

14-0561-25
25 cm



Potts



14-0570-21
21.5 cm

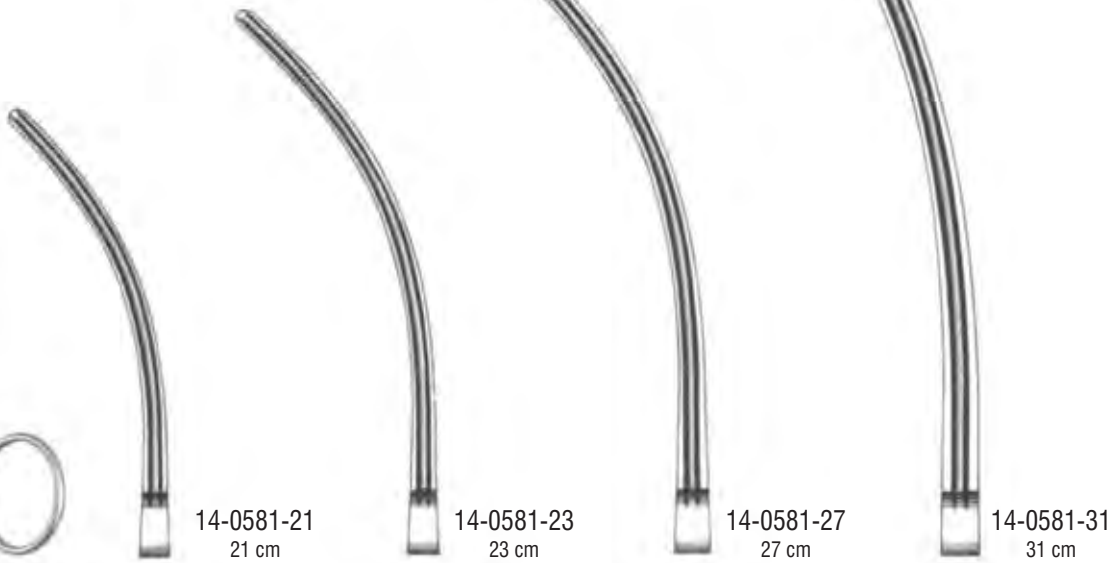
14-0570-23
23.5 cm

14-0570-27
27.5 cm

14-0570-31
31.5 cm



Potts



14-0581-21
21 cm

14-0581-23
23 cm

14-0581-27
27 cm

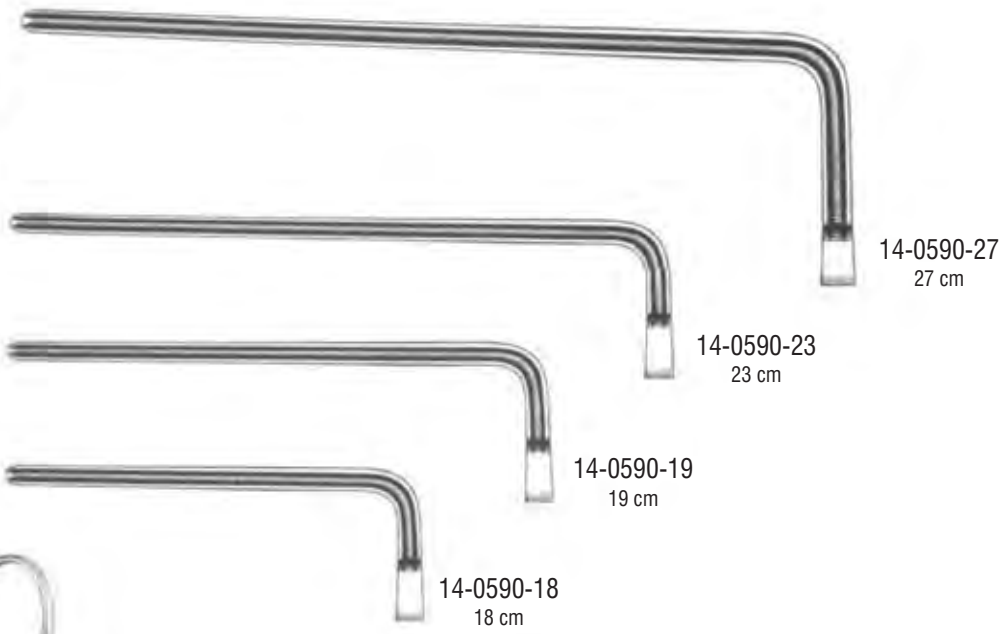
14-0581-31
31 cm

CRAFTED
Cardiovascular Surgery

EN Multi purpose Vascular Clamps
DE Mehrzweck-GefäBklemmen
ES Pinzas vasculares de usos múltiples



DeBakey



14-0590-27
27 cm

14-0590-23
23 cm

14-0590-19
19 cm

14-0590-18
18 cm



DeBakey

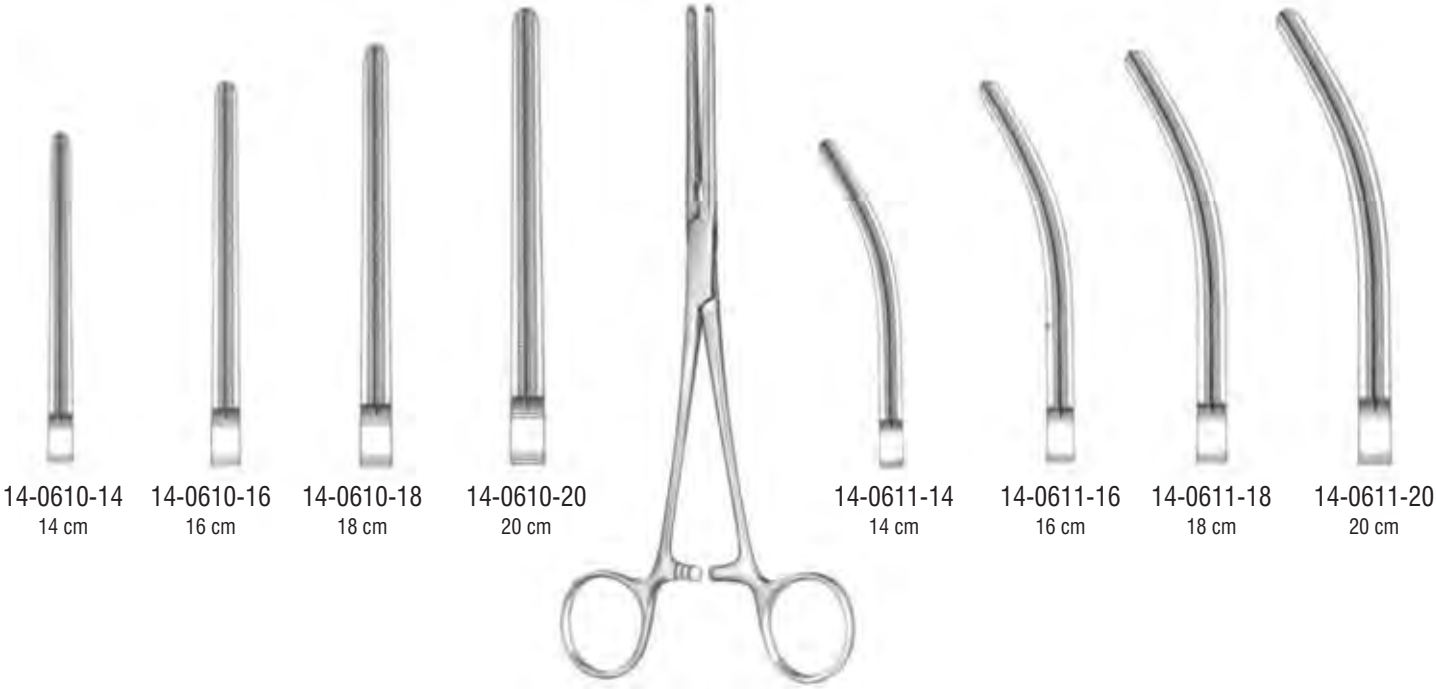


14-0600-20
20 cm

14-0600-21
21 cm

14-0600-25
25 cm

14-0600-29
29 cm



14-0610-14
14 cm

14-0610-16
16 cm

14-0610-18
18 cm

14-0610-20
20 cm

14-0611-14
14 cm

14-0611-16
16 cm

14-0611-18
18 cm

14-0611-20
20 cm

DeBakey-Pean



DeBakey
14-0630-17
17 cm

DeBakey
14-0640-16
16 cm

DeBakey
14-0650-15
15 cm

DeBakey
14-0660-16
16.5 cm

CRAFTED
Cardiovascular Surgery

EN Multi purpose Vascular Clamps, Anastomosis Clamps
DE Mehrzweck-GefäBklemmen, Anastomosenklemmen
ES Pinzas vasculares de usos múltiples, Pinzas para anastomosis



DeBakey
14-0670-15
14.5 cm



Glover
14-0680-17
17 cm



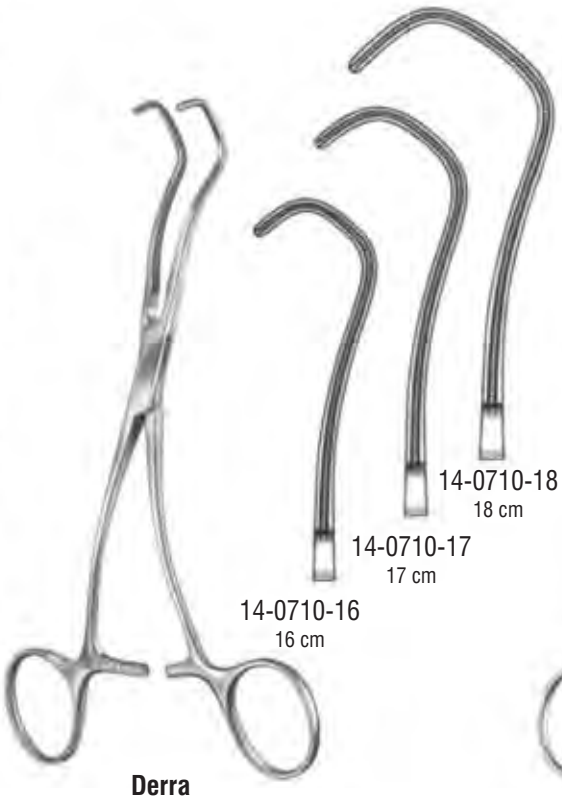
Glover
14-0690-17
17 cm



14-0701-16
16 cm

14-0701-17
17 cm

DeBakey



14-0710-18
18 cm

14-0710-17
17 cm

14-0710-16
16 cm

Derra



14-0720-17
17 cm

DeBakey-Beck

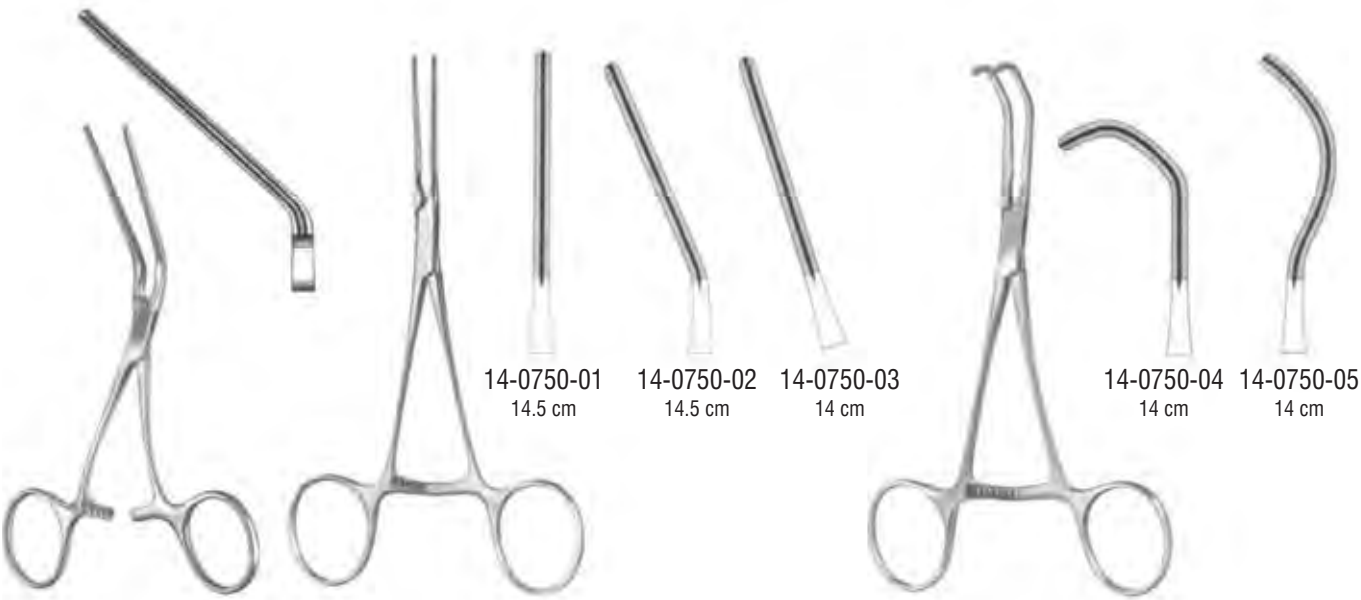


DeBakey
14-0730-10
10 cm

DeBakey
14-0730-12
12.5 cm

DeBakey
14-0730-13
13 cm

DeBakey
14-0740-12
12.5 cm



DeBakey
14-0742-12
12.5 cm

Cooley

14-0750-01
14.5 cm

14-0750-02
14.5 cm

14-0750-03
14 cm

Cooley

14-0750-04
14 cm

14-0750-05
14 cm

CRAFTED
Cardiovascular Surgery

EN Anastomosis Clamps
DE Anastomosenklemmen
ES Pinzas para anastomosis



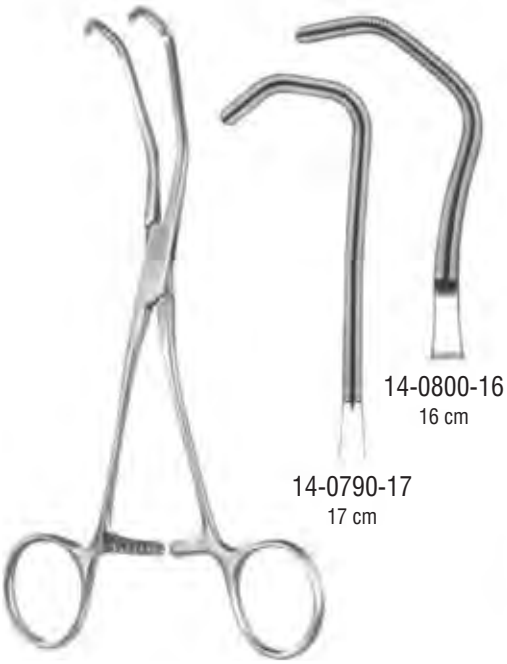
Cooley
14-0760-21
21 cm



Cooley
14-0770-17
17 cm



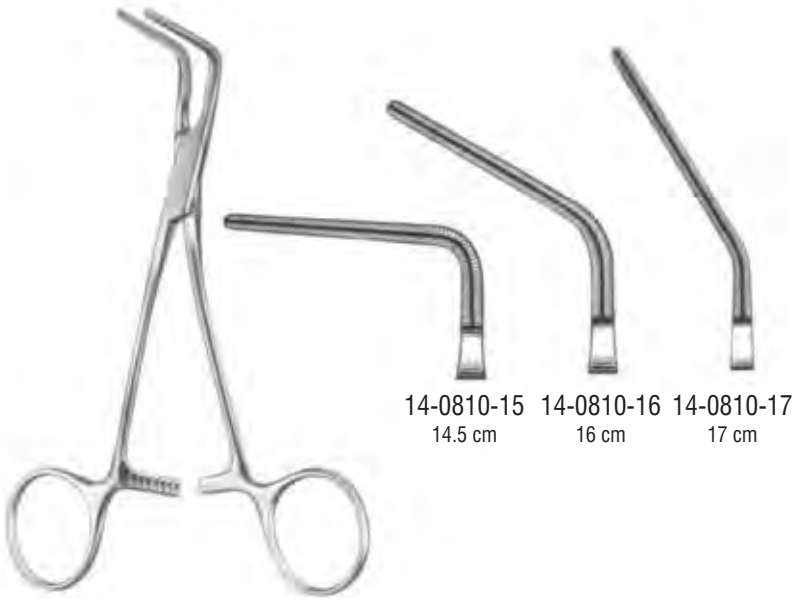
Cooley
14-0780-20
20 cm



14-0800-16
16 cm

14-0790-17
17 cm

Cooley



14-0810-15
14.5 cm

14-0810-16
16 cm

14-0810-17
17 cm

Cooley



14-0820-17 14-0830-17 14-0840-17

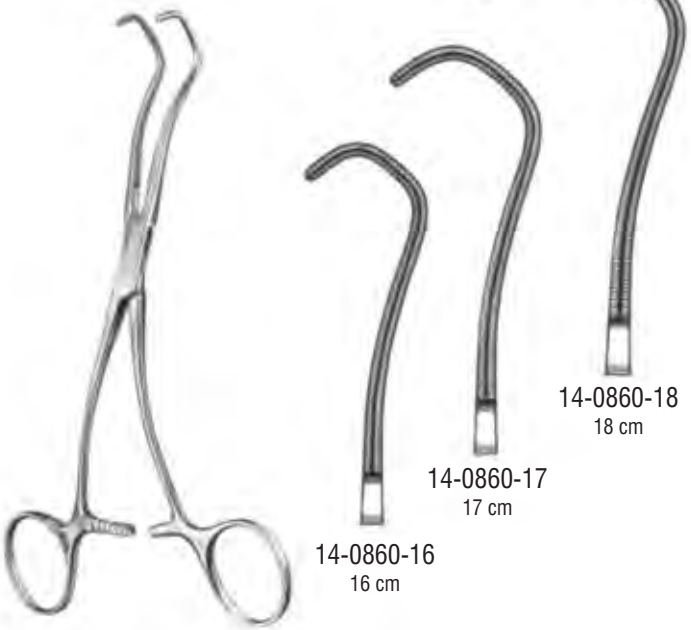
Cooley
17 cm



14-0851-17
17 cm

14-0851-16
16 cm

Cooley



14-0860-18
18 cm

14-0860-17
17 cm

14-0860-16
16 cm

Cooley-Derra



14-0870-17
17 cm

Cooley-Beck

CRAFTED
Cardiovascular Surgery

EN Pediatric Vascular Clamps
DE Kinder-GefaBklemmen
ES Pinzas vasculares pediatricas





14-0880-01
13.5 cm
Fig. 1

14-0880-02
13.5 cm
Fig. 2

14-0880-03
14 cm
Fig. 3

14-0880-04
13.5 cm
Fig. 4

14-0880-05
13.5 cm
Fig. 5



14-0880-06
12.5 cm
Fig. 6

14-0880-07
13 cm
Fig. 7

14-0880-08
13.5 cm
Fig. 8

14-0880-09
13 cm
Fig. 9



14-0890-16
16.5 cm

14-0891-16
16 cm

14-0900-16
15.5 cm

14-0910-16
15.5 cm



14-0920-16
16 cm



14-0930-01
12.5 cm



14-0930-02
11.5 cm



14-0930-03
11 cm



Castaneda



14-0940-01
11.5 cm



14-0940-02
12 cm



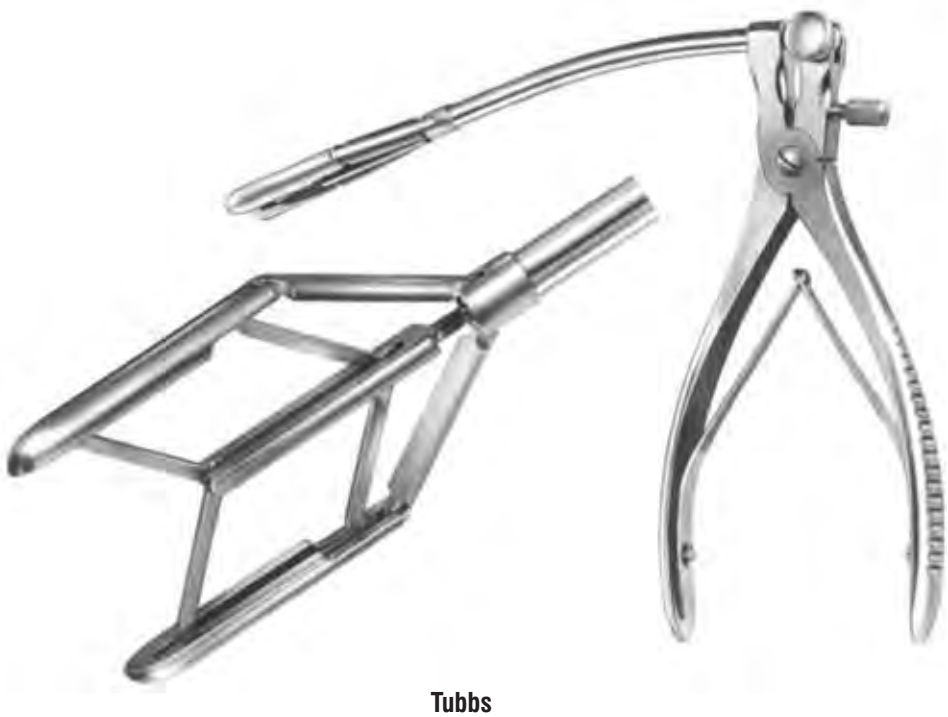
14-0940-03
12 cm



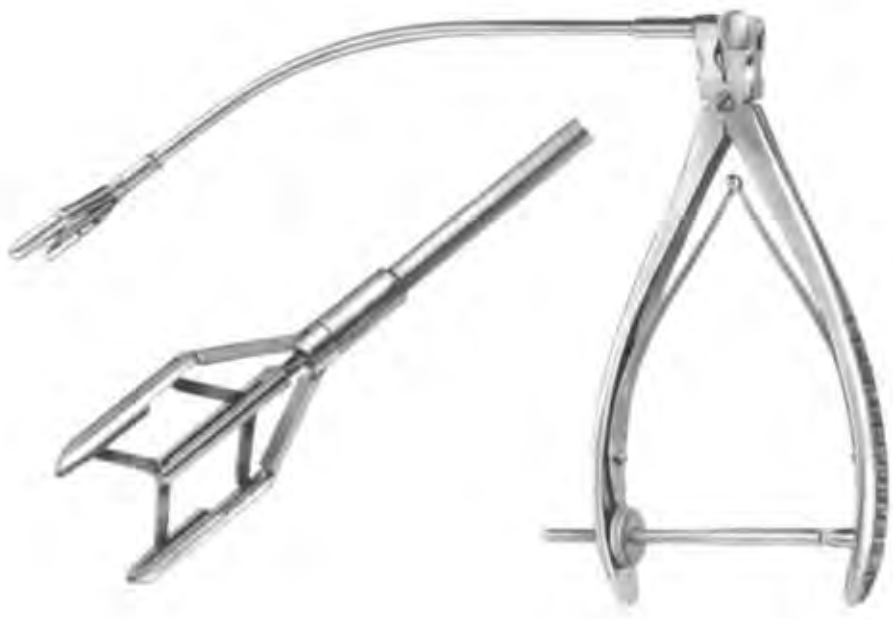
14-0940-04
12 cm

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Cardiovascular Surgery

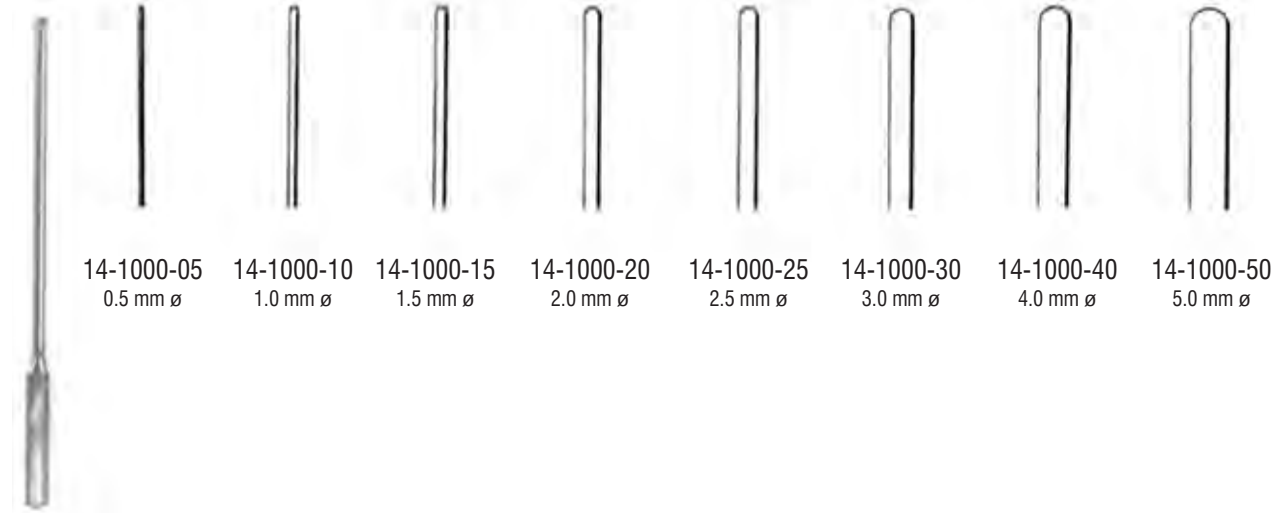
EN Aortic Dilators
DE Aorta-Dilatatoren
ES Dilatadores aórticos



Tubbs
14-0960-00

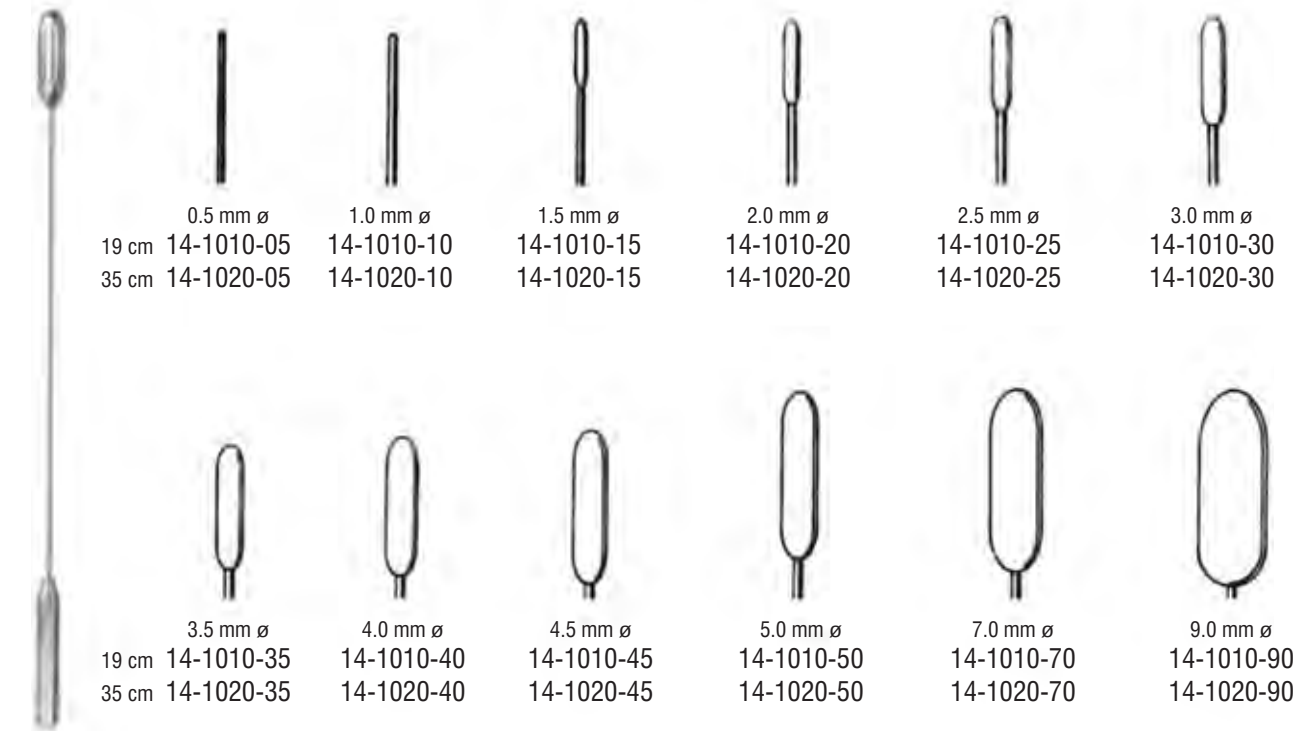


Cooley
14-0970-00



14-1000-05	14-1000-10	14-1000-15	14-1000-20	14-1000-25	14-1000-30	14-1000-40	14-1000-50
0.5 mm ø	1.0 mm ø	1.5 mm ø	2.0 mm ø	2.5 mm ø	3.0 mm ø	4.0 mm ø	5.0 mm ø

Cooley
13 cm



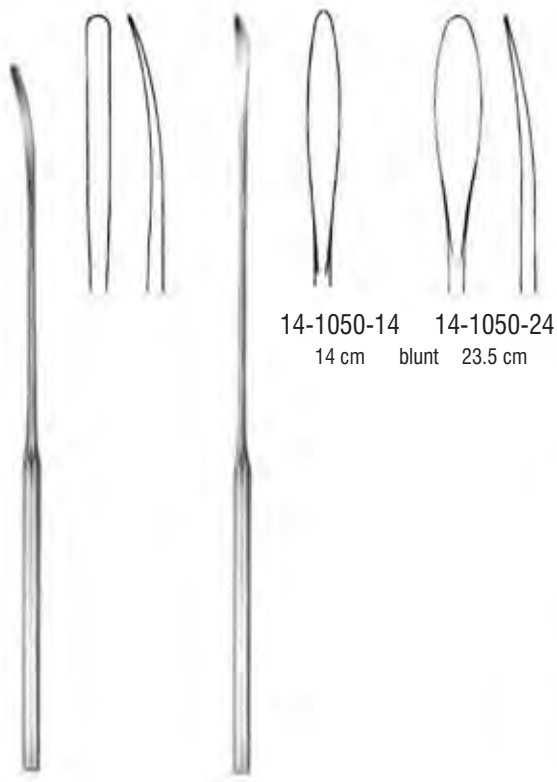
	0.5 mm ø	1.0 mm ø	1.5 mm ø	2.0 mm ø	2.5 mm ø	3.0 mm ø
19 cm	14-1010-05	14-1010-10	14-1010-15	14-1010-20	14-1010-25	14-1010-30
35 cm	14-1020-05	14-1020-10	14-1020-15	14-1020-20	14-1020-25	14-1020-30

	3.5 mm ø	4.0 mm ø	4.5 mm ø	5.0 mm ø	7.0 mm ø	9.0 mm ø
19 cm	14-1010-35	14-1010-40	14-1010-45	14-1010-50	14-1010-70	14-1010-90
35 cm	14-1020-35	14-1020-40	14-1020-45	14-1020-50	14-1020-70	14-1020-90

DeBakey

CRAFTED
Cardiovascular Surgery

EN Intima Spatulas, Vascular Dissectors
DE Intimaspatel, GefäBklemmen
ES Espátulas para la intima, Disecadores vasculares



18 cm 14-1030-18
21 cm 14-1030-21

14-1050-14
14 cm
blunt
14-1050-24
23.5 cm

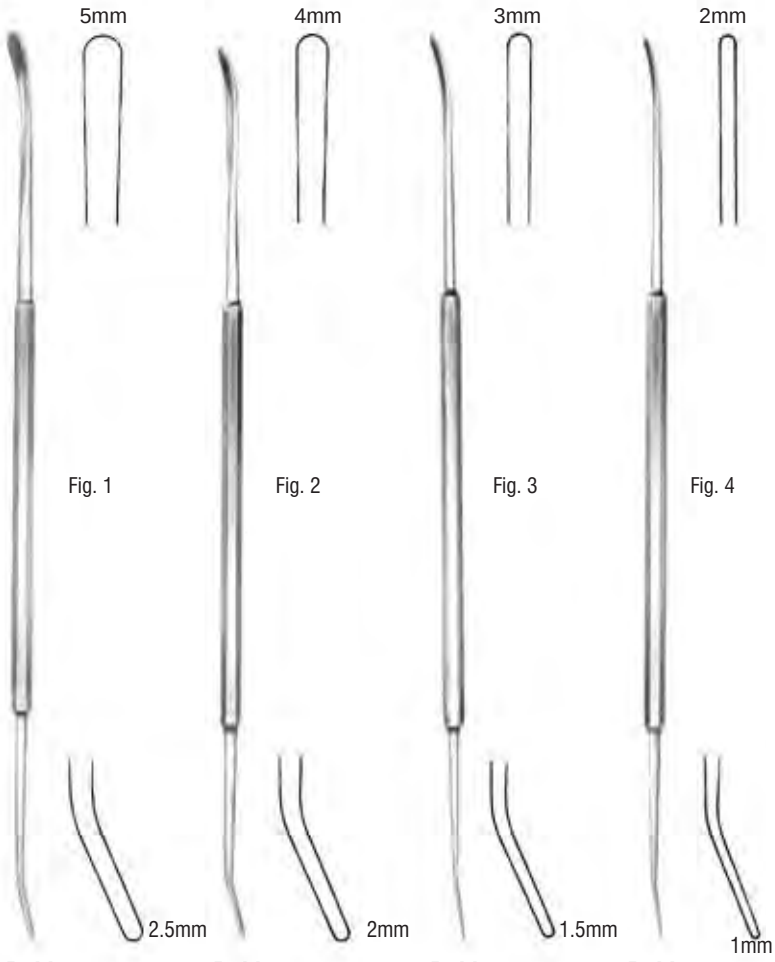


Fig. 1 **Robb** 14-1060-01 24 cm

Fig. 2 **Robb** 14-1060-02 24 cm

Fig. 3 **Robb** 14-1060-03 24 cm

Fig. 4 **Robb** 14-1060-04 24 cm



15-0010-30
30 cm
15-0010-40
40 cm
15-0010-50
50 cm
15-0010-60
60 cm
15-0010-70
70 cm

Gigli



Gigli
15-0020-01



De-Martel
15-0030-33
33 cm



Crutchfield
15-0040-01



Crutchfield
15-0040-02



3 mm
15-0040-03
7 cm



5 mm
15-0040-05
7 cm



15-0050-00 complete
15-0050-02 spare pins

CRAFTED
Neurosurgery, Laminectomy

EN Cranial Rongeurs, Clips and applying Farceps
DE Schadelzangen, Clips und Anlegezangen
ES Pinzas sacabocados crandeales,Grapasy Pinzas aplicadoras



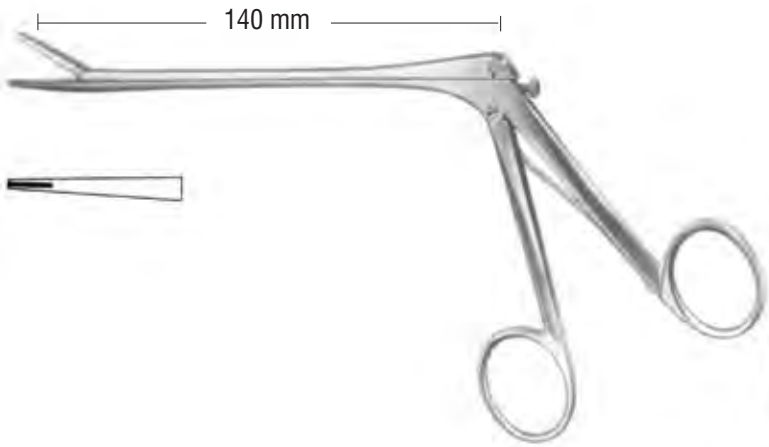
Dahlgren
15-0060-20
20 cm



Da Vilbiss
15-0070-21
21 cm



Cone
15-0080-22
22 cm



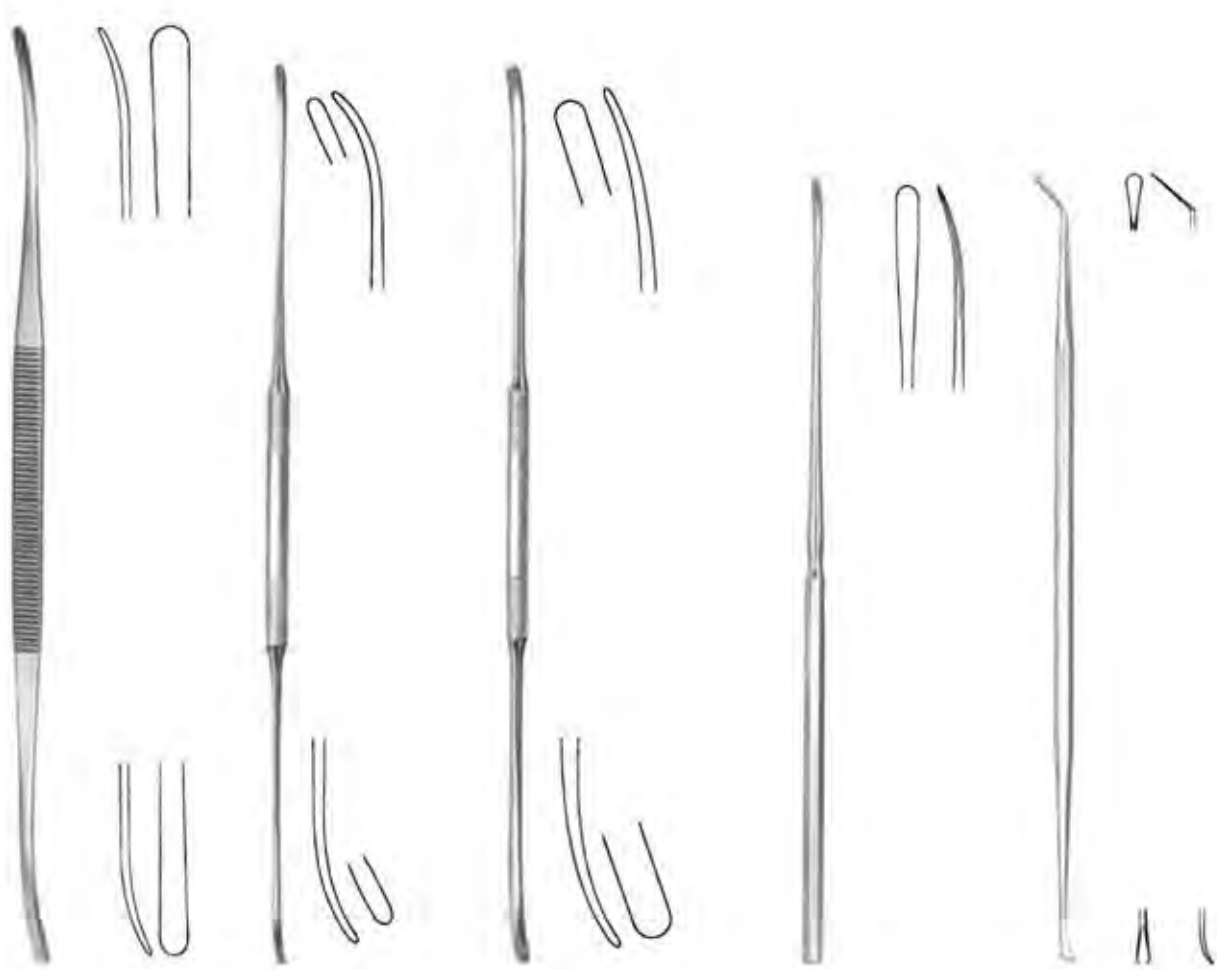
Olivecrona-Toennis
15-0090-14



McKenzie
15-0100-19
19 cm



Raney
15-0110-15
15 cm



Toennis
15-0120-25
25 cm

Olivecrona
15-0130-18
18 cm
15-0130-24
24 cm

Olivecrona
15-0140-18
19.5 cm
15-0140-24
24 cm

Sachs
15-0150-21
21 cm

Milligan
15-0160-21
21 cm

CRAFTED
Neurosurgery, Laminectomy

EN Dura Dissectors
DE Duradissektoren
ES Disecadores para duramadre



Fig. 1

Penfield
15-0170-01
17.5 cm



Fig. 2

Penfield
15-0170-02
19.5 cm



Fig. 3

Penfield
15-0170-03
19.5 cm



Fig. 4

Penfield
15-0170-04
21.5 cm



Fig. 5

Penfield
15-0170-05
29 cm



Sachs
15-0180-21
21 cm



15-0190-22
22 cm



Davis
15-0200-24
24.5 cm



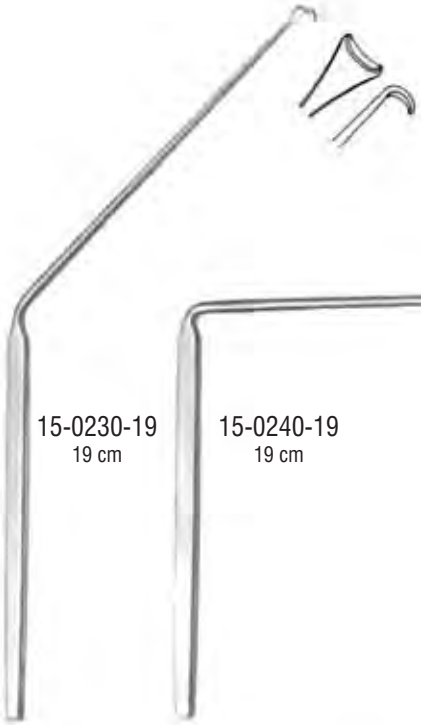
15-0210-25
25 cm

Woodson



15-0220-19
19 cm

Love



15-0230-19
19 cm

Love

15-0240-19
19 cm

Love

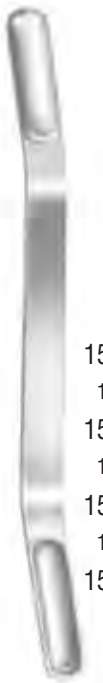


15-0250-17
17 cm
15-0250-20
20 cm
15-0250-28
28 cm

Cushing



7 x 9 mm
15-0260-09
11 x 13 mm
15-0260-13
15 x 18 mm
15-0260-18
18 x 22 mm
15-0260-22



7 x 9 mm
15-0270-09
11 x 13 mm
15-0270-13
15 x 18 mm
15-0270-18
18 x 22 mm
15-0270-22

Olivecrona
18 cm



7 x 9 mm
15-0280-09
11 x 13 mm
15-0280-13
15 x 18 mm
15-0280-18
18 x 22 mm
15-0280-22

Olivecrona
18 cm

CRAFTED
Neurosurgery, Laminectomy

EN Nerve Root Retractors, Nasre hooks
DE Nervwruzelhaken, Nasvhaken
ES Separadores para la raiz de nervio, Ganchos para nervios



Scoville
15-0290-23
23 cm



Holsher
15-0300-24
24 cm





Scoville
15-0310-19
19 cm



15-0320-19
19 cm
15-0320-28
28 cm

Cushing
Fig. 1



15-0330-19
19 cm
15-0330-28
28 cm

Cushing
Fig. 2



Smithwick



15-0340-17
17 cm



15-0340-21
21 cm



Hoen
15-0350-22
22 cm

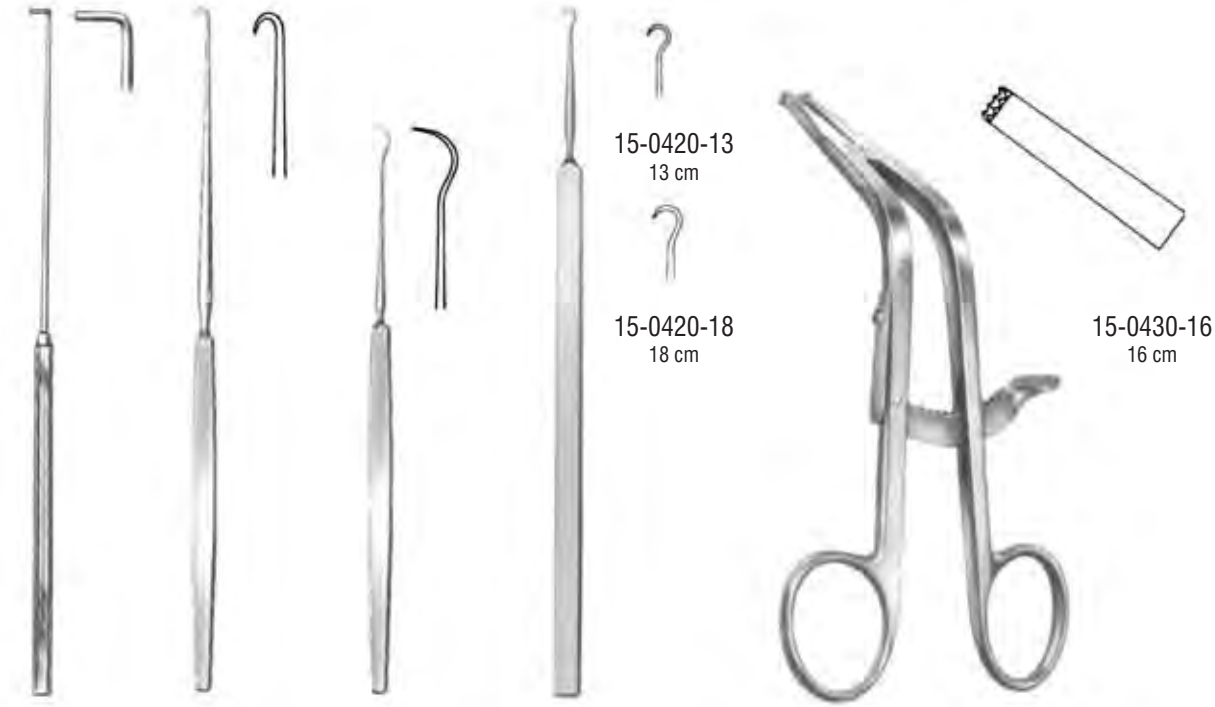
Dandy
15-0360-01
20 cm

Dandy
15-0360-02
20 cm

Dandy
15-0360-03
20 cm

Adson
15-0370-20
20 cm

Graham
15-0380-16
16.5 cm



Crile
15-0390-20
20 cm

Sachs
15-0400-18
18.5 cm

Toennis
15-0410-15
15 cm

Frazier

15-0420-13
13 cm

15-0420-18
18 cm

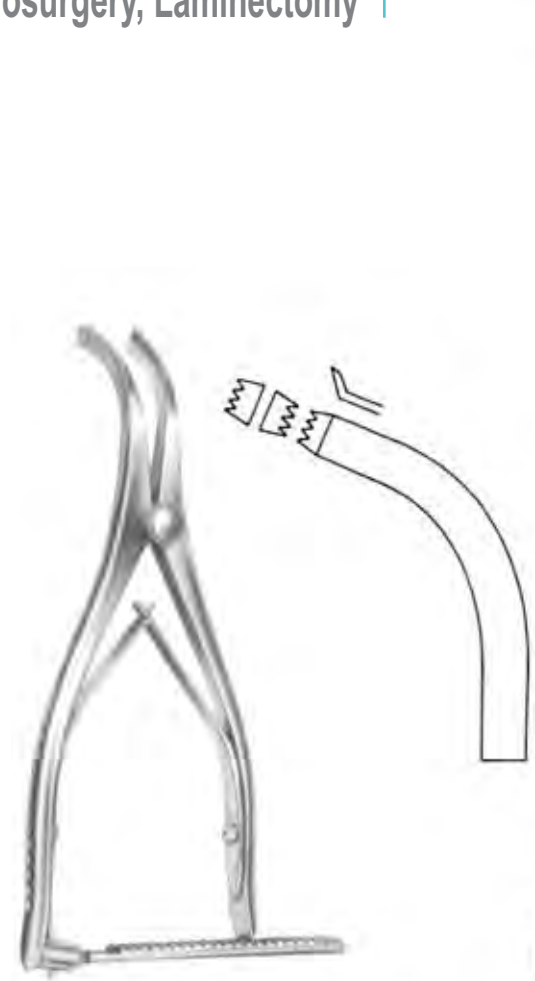
Cloward

15-0430-16
16 cm

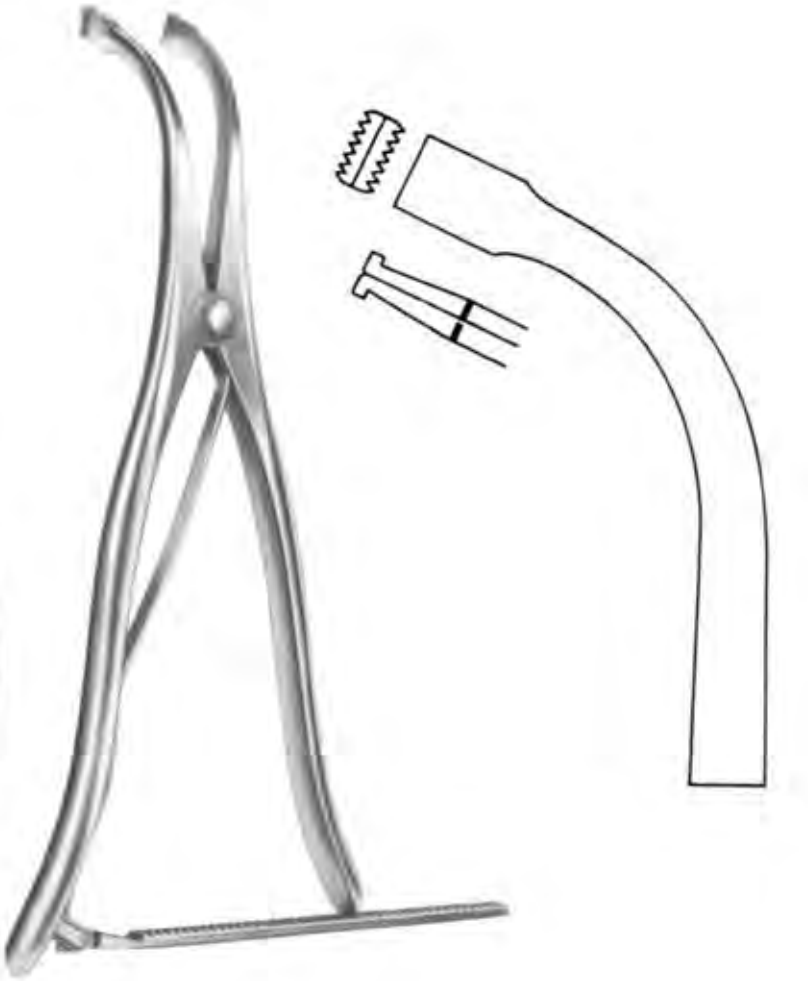
CRAFTED

Neurosurgery, Laminectomy

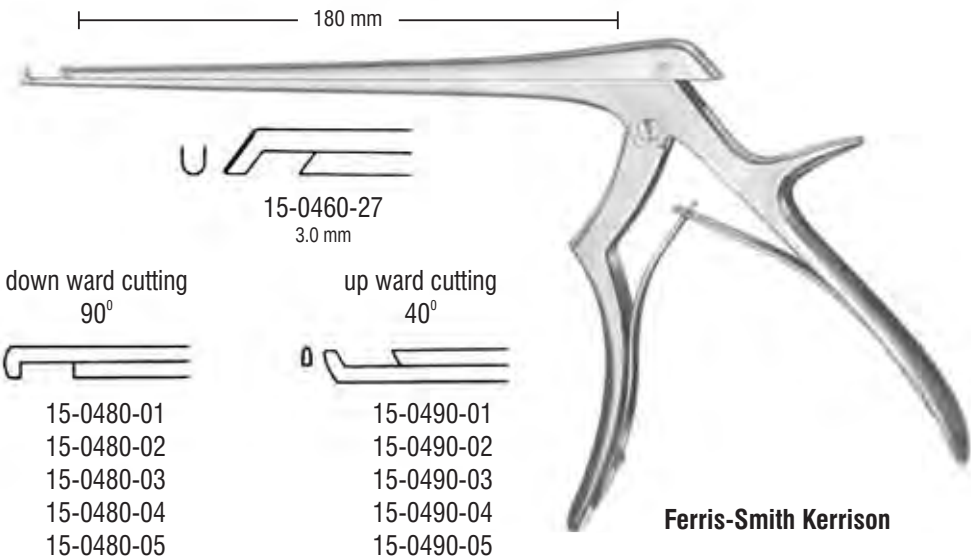
EN Lamina Spreaders, Lominectomy Punches
DE Wirbelkörperspreizer, Laminekto miestanzen
ES Separadores para cuerpos vertebrales, Pinzas Cartantes para laminectomia



Inge
15-0440-16
16.5 cm



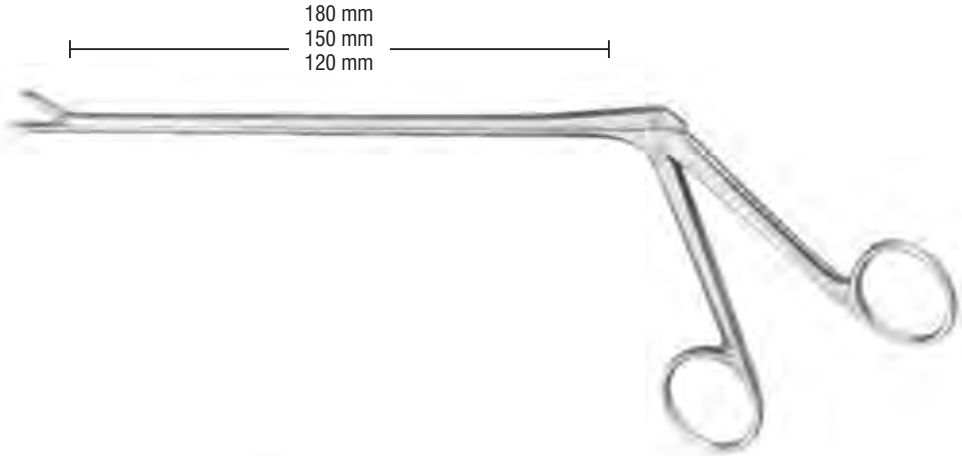
Inge
15-0450-27
27 cm



15-0460-27
3.0 mm

Ferris-Smith Kerrison

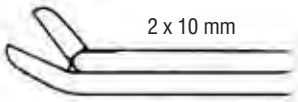
	up ward cutting 90°	down ward cutting 90°	up ward cutting 40°
1 mm	15-0470-01	15-0480-01	15-0490-01
2 mm	15-0470-02	15-0480-02	15-0490-02
3 mm	15-0470-03	15-0480-03	15-0490-03
4 mm	15-0470-04	15-0480-04	15-0490-04
5 mm	15-0470-05	15-0480-05	15-0490-05
6 mm	15-0470-06	15-0480-06	15-0490-06



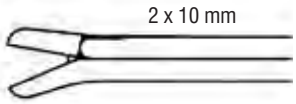
Cushing



12 cm	15-0500-12
15 cm	15-0500-15
18 cm	15-0500-18



15-0502-12
15-0502-15
15-0502-18

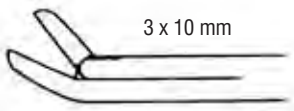


15-0504-12
15-0504-15
15-0504-18

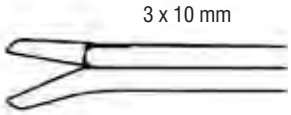
Love-Gruenwald



12 cm	15-0510-12
15 cm	15-0510-15
18 cm	15-0510-18



15-0512-12
15-0512-15
15-0512-18

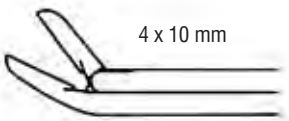


15-0514-12
15-0514-15
15-0514-18

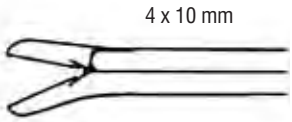
Spurling



12 cm	15-0520-12
15 cm	15-0520-15
18 cm	15-0520-18



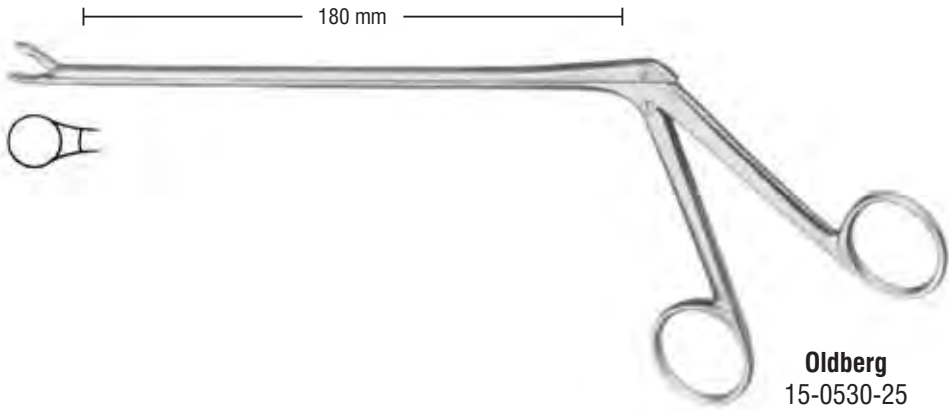
15-0522-12
15-0522-15
15-0522-18



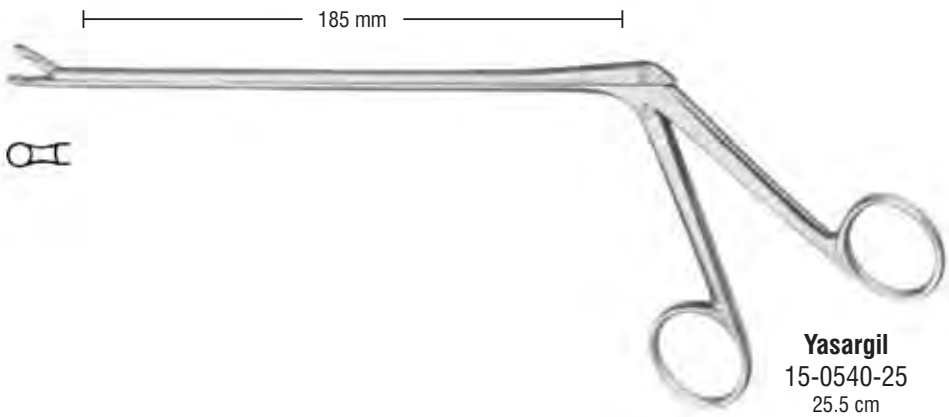
15-0524-12
15-0524-15
15-0524-18

CRAFTED
Neurosurgery, Laminectomy

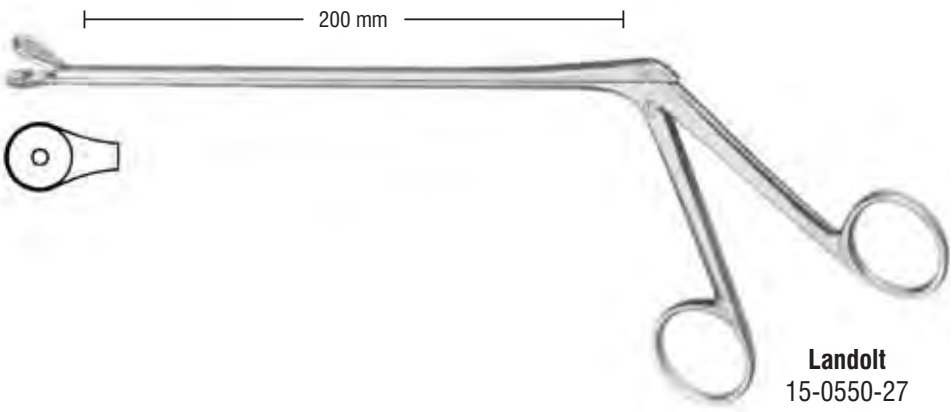
EN Laminectomy Rongeurs
DE Liminektomiezangen
ES Pinzas para laminectomia



Oldberg
15-0530-25
25 cm



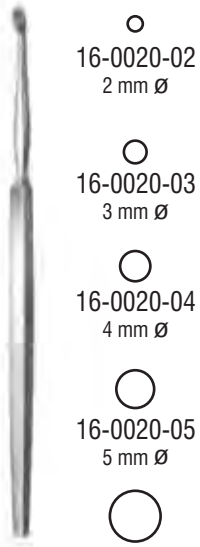
Yasargil
15-0540-25
25.5 cm



Landolt
15-0550-27
27 cm



Vidal
16-0010-14
14 cm



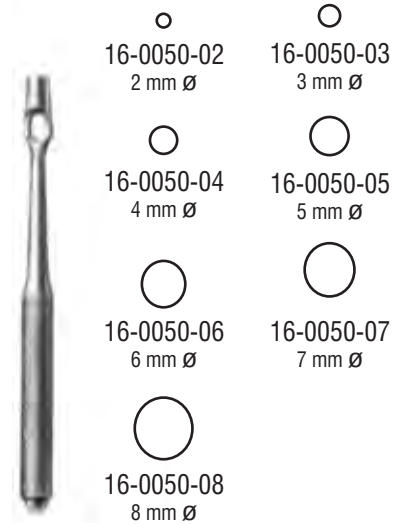
Fox
14 cm



Kilner
16-0030-15
15 cm



Gillies



Keyes
12 cm



Unna
16-0060-14
14 cm



Unna
16-0070-14
14 cm



Saalfeld
16-0080-11
11 cm

CRAFTED
DERMATOLOGY

EN Comedone Extractors, Face-lift Forceps
DE Komedonen instrumente, Face-Lift-Klemme
ES Extractores para comedonec, Pinzas para Face-lift



Saalfeld
16-0090-14
14.5 cm



Schamberg
16-0100-10
9.5 cm



Katsch
16-0110-14
14 cm



d'Assumpcao
16-0120-18
18 cm
16-0120-30
30 cm



Allis-Baby
17-0010-13
13 cm



Allis
15 cm 17-0030-15
19 cm 17-0030-19
25 cm 17-0030-25



Allis
16 cm 17-0040-16 6 mm
20 cm 17-0040-20 7 mm
25 cm 17-0040-25 8 mm



Allis-Adair
17-0050-15
15.5 cm



Boys-Allis
17-0060-15
15 cm



Jud-Allis
15 cm 17-0070-15
19 cm 17-0070-19

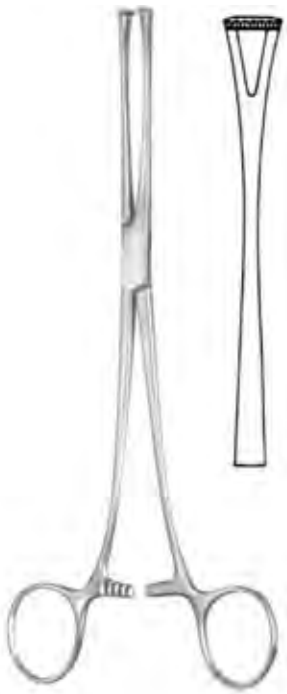
CRAFTED

Stomach, Intestines Rectum

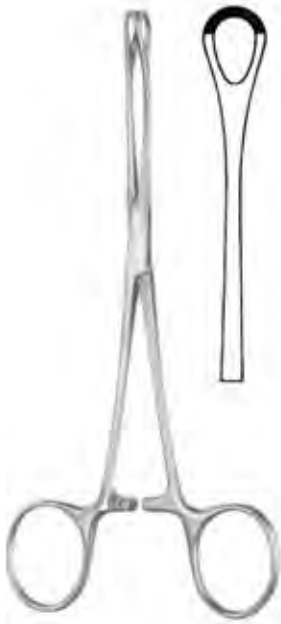
EN Intestinal and Tissue Grasping Forceps
DE Darm-und Gewebefasszangen
ES Pinzas para intestinos y tejidos



Thoms-Allis
17-0080-20
20 cm



Lockwood
17-0090-20
20 cm



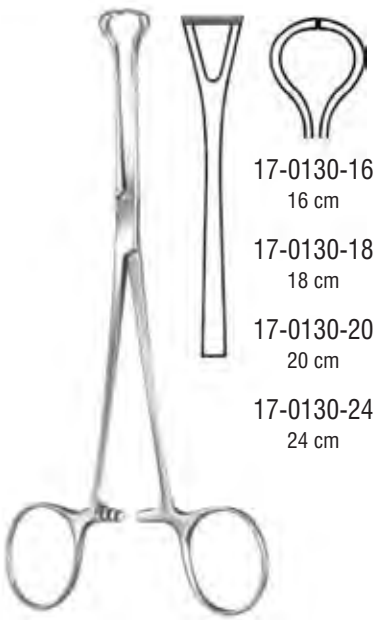
Williams
17-0100-16
16.5 cm



Duval
17-0110-20
20 cm



Babcock
16 cm 17-0120-16
20 cm 17-0120-20



Babcock
17-0130-16
16 cm
17-0130-18
18 cm
17-0130-20
20 cm
17-0130-24
24 cm

Atraumatic



Babcock
17-0140-16
16 cm

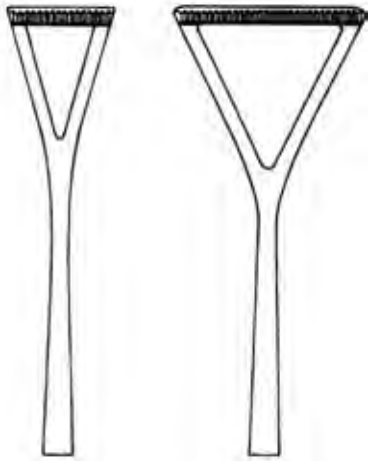
Atraumatic



Babcock
17-0140-20
20 cm



Duval

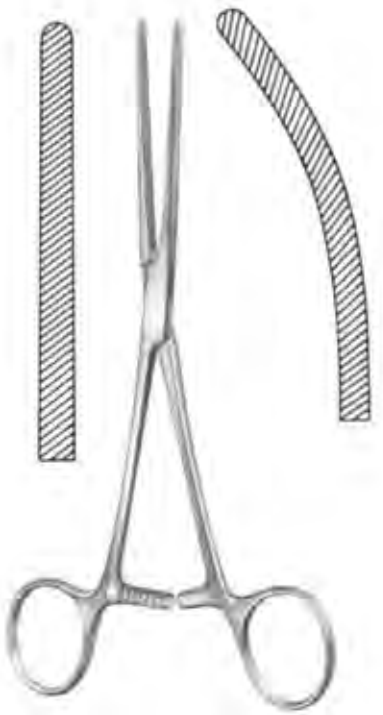


17-0150-18
18 cm

17-0150-20
20 cm

17-0160-20
20 cm

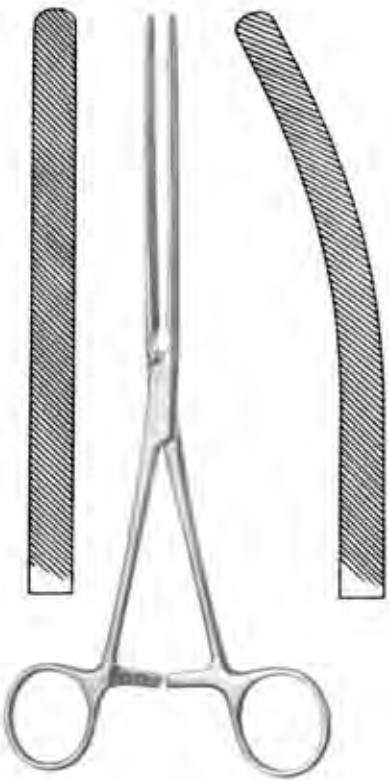
17-0160-23
23 cm



Doyen-Baby

17-0170-18
18 cm

17-0171-18
17.5 cm



Doyen

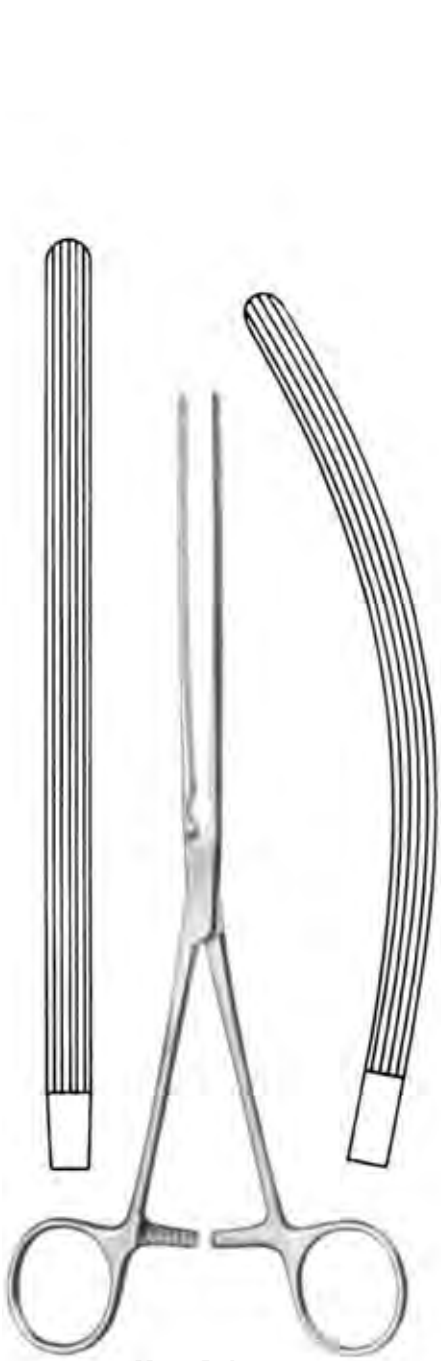
21 cm 17-0180-21
23 cm 17-0180-23

20.5 cm 17-0181-21
22.5 cm 17-0181-23

CRAFTED

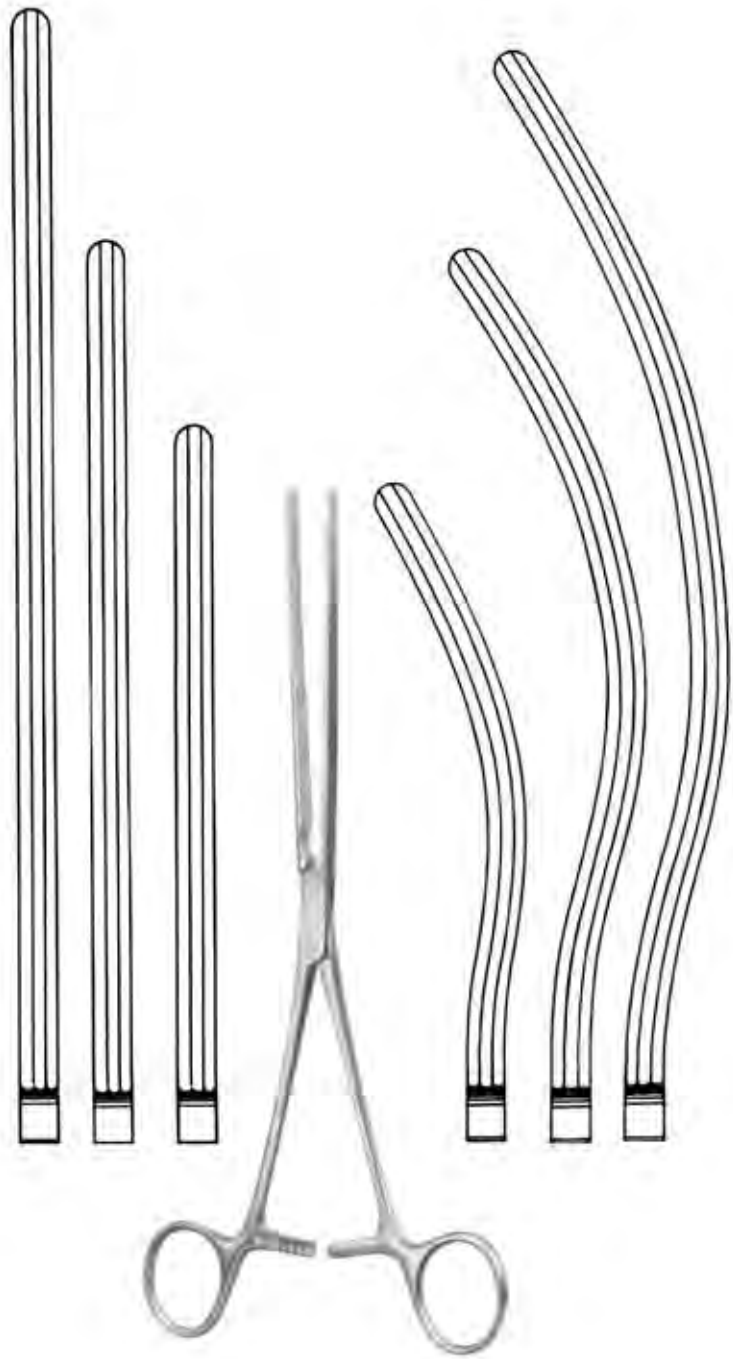
Stomach, Intestines Rectum

EN Intestinal Clamps
DE Darmklemmen
ES Pinzas intestinales



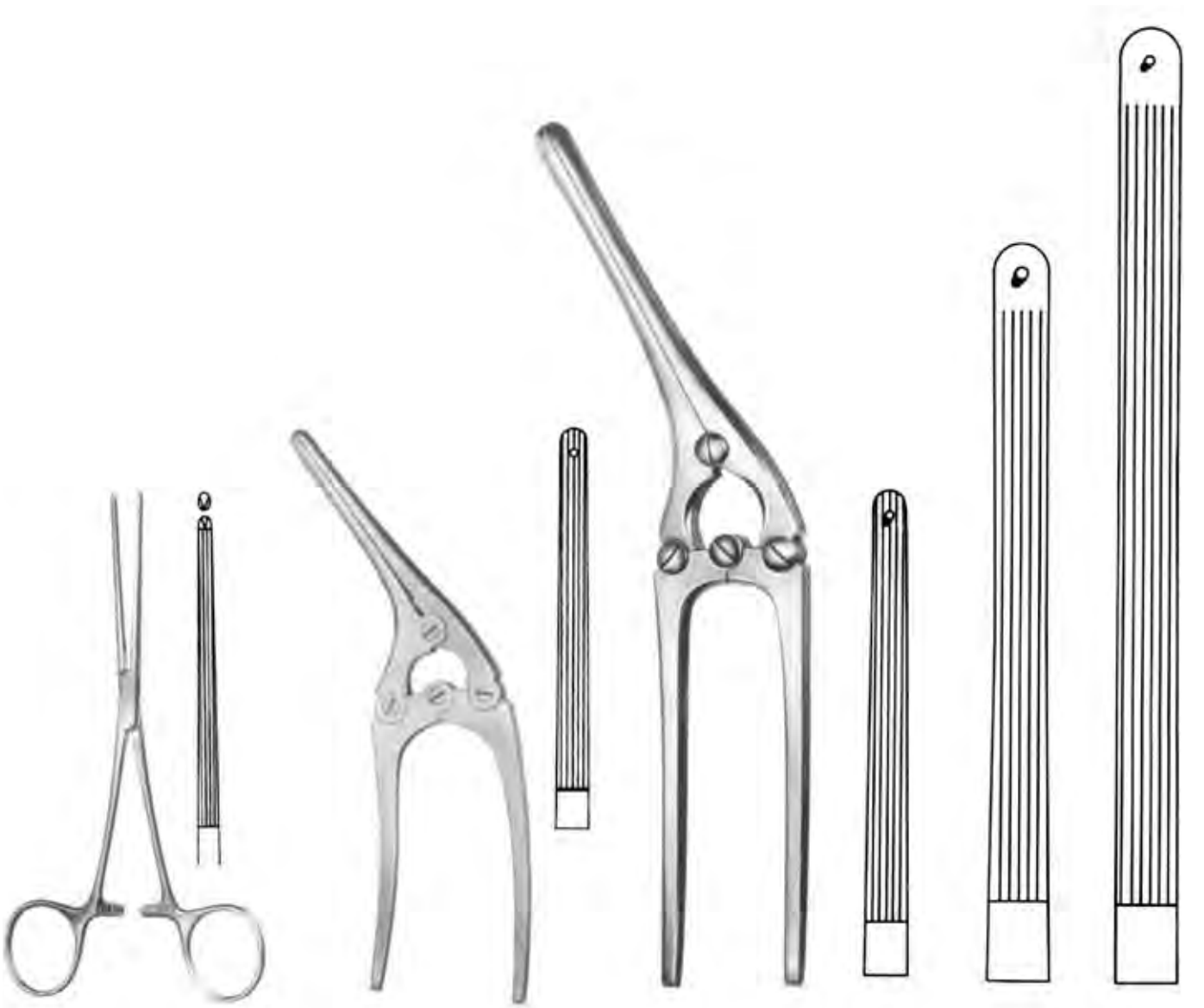
Mayo-Robson

21 cm	17-0190-21	17-0191-21	20.5 cm
23 cm	17-0190-23	17-0191-23	22.5 cm
25 cm	17-0190-25	17-0191-25	24.5 cm



Kocher

22 cm	17-0230-22	17-0231-22	21.5 cm
25 cm	17-0230-25	17-0231-25	24.5 cm
28 cm	17-0230-28	17-0231-28	27.5 cm



Allen
17-0240-16
16 cm

Payr-Baby
17-0250-15
15 cm

Payr

with pin
17-0260-21
21 cm
without pin
17-0261-21
21 cm

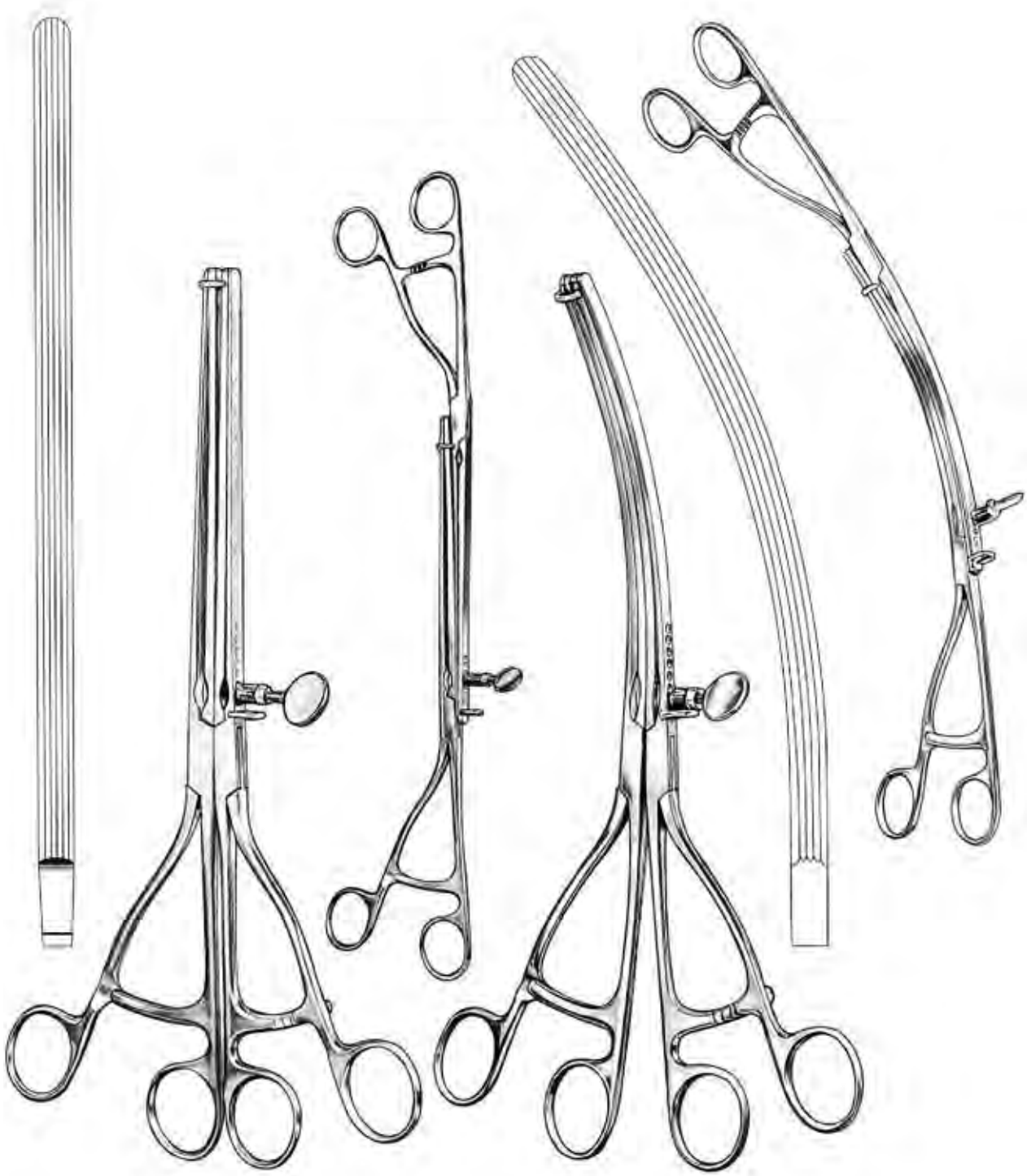
with pin
17-0260-29
29 cm
without pin
17-0261-29
29 cm

with pin
17-0260-35
35 cm
without pin
17-0261-35
35 cm

CRAFTED

Stomach, Intestines Rectum

EN Intestinal and Stomach Clamps
DE Darm-und Magenklemmen
ES Pinzas-clamps intestinales y estomacales



Lane
17-0270-30
30 cm

Lane
17-0271-30
30 cm



De Martel-Wolfson 17-0280-05
50 mm



17-0280-07
70 mm



17-0280-10
100 mm



De Martel-Wolfson
17-0290-26
26 cm



De Martel-Wolfson
17-0300-08
8.5 cm

De Martel-Wolfson
17-0300-23
23 cm

CRAFTED

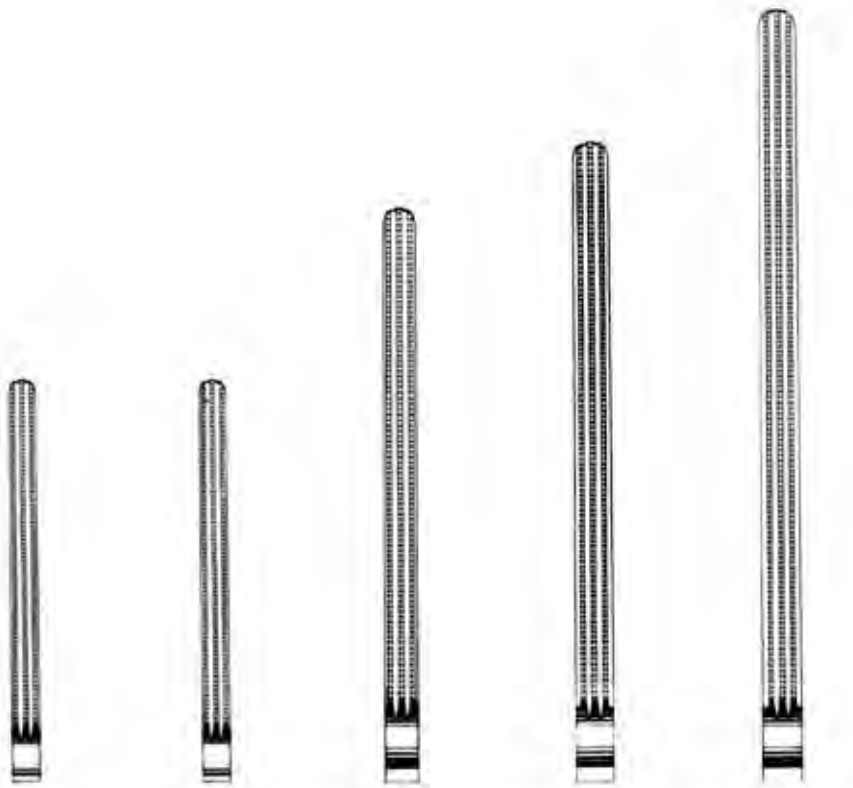
Stomach, Intestines Rectum

EN Intestinal Clamps
DE Darmklemmen
ES Pinzas intestinales

Atraumatic



Doyen-Baby



17-0310-13
13 cm

17-0310-16
16 cm

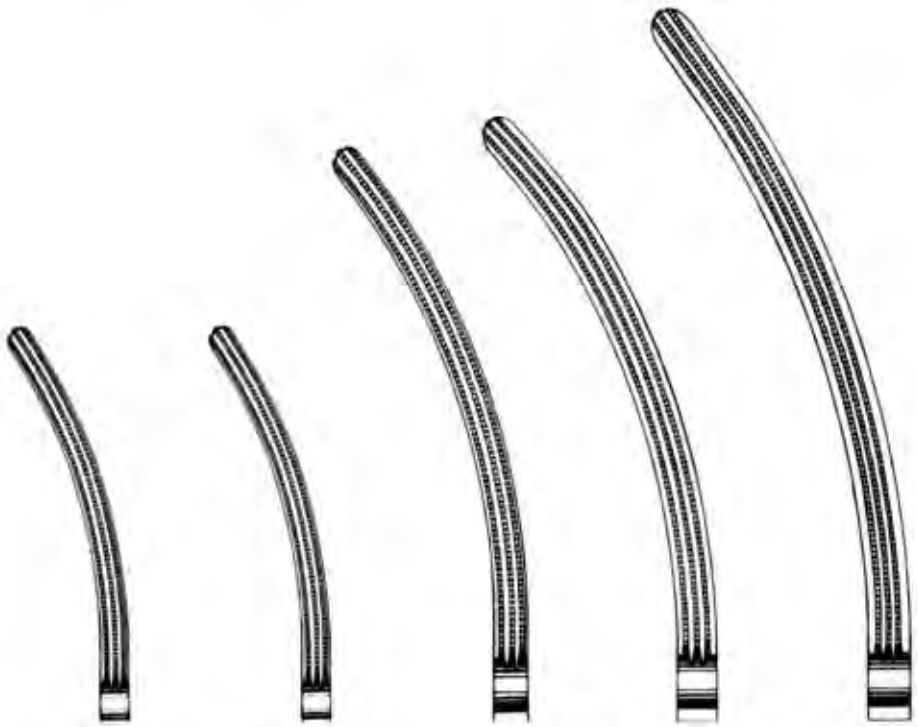
17-0310-18
18 cm

17-0310-21
21 cm

17-0310-23
23 cm



Doyen-Baby



17-0311-13
13 cm

17-0311-16
16 cm

17-0311-18
17.5 cm

17-0311-21
20.5 cm

17-0311-23
22.5 cm

CRAFTED
Stomach, Intestines Rectum

Atraumatic



17-0320-18
18 cm

17-0320-20
20 cm

17-0320-23
23 cm

Scheibe



Mayo-Robson
17-0330-25
25 cm



Mayo-Robson
17-0331-25
24.5 cm

CRAFTED

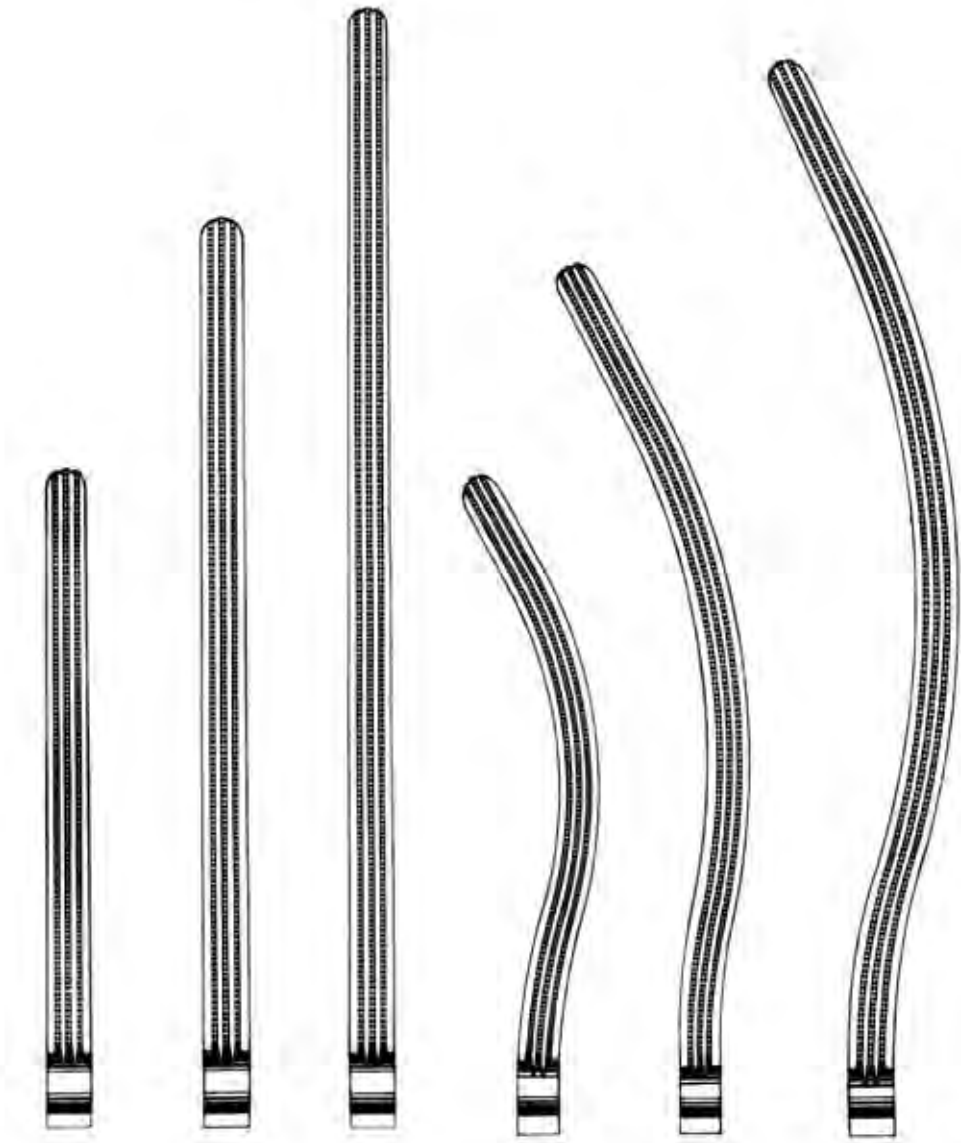
Stomach, Intestines Rectum

EN Intestinal Clamps
DE Darmklemmen
ES Pinzas intestinales

Atraumatic



Kocher



17-0340-22
22 cm

17-0340-25
25 cm

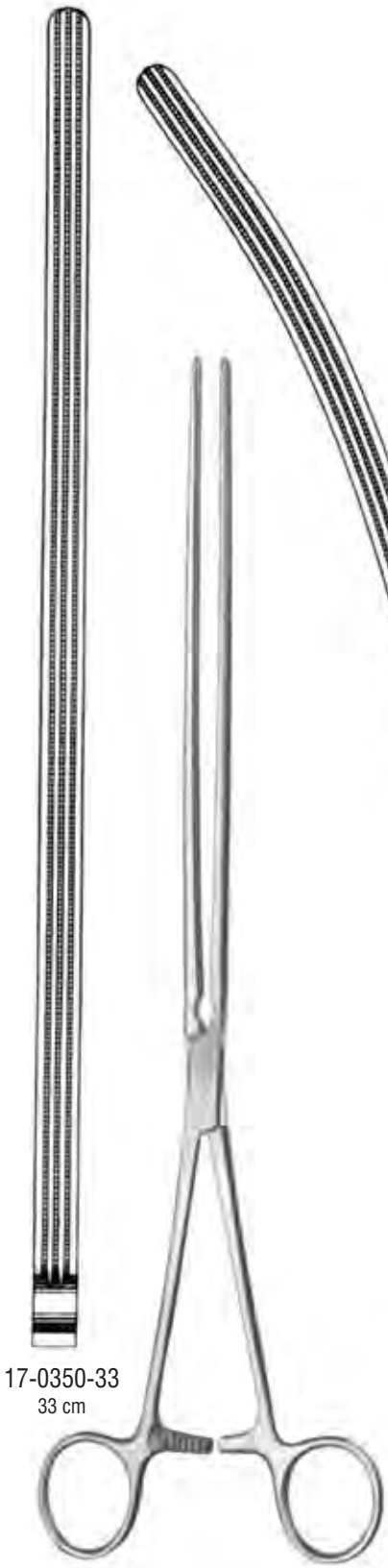
17-0340-28
28 cm

17-0341-22
21.5 cm

17-0341-25
24.5 cm

17-0341-28
27.5 cm

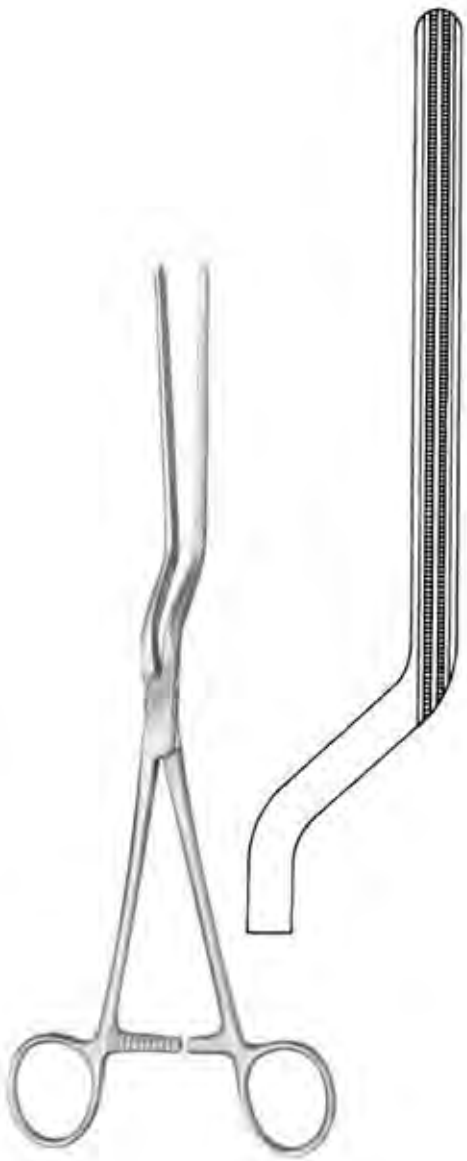
Atraumatic



17-0350-33
33 cm

Scudder

17-0351-33
32 cm



Brunner
17-0360-24
24 cm

CRAFTED

Stomach, Intestines Rectum

EN Sigmoid Anastomosis Forceps
DE Rektum-Anastomosenklemmen
ES Pinzas para anastomosis rectales



17-0370-26	17-0370-28
26 cm	28 cm

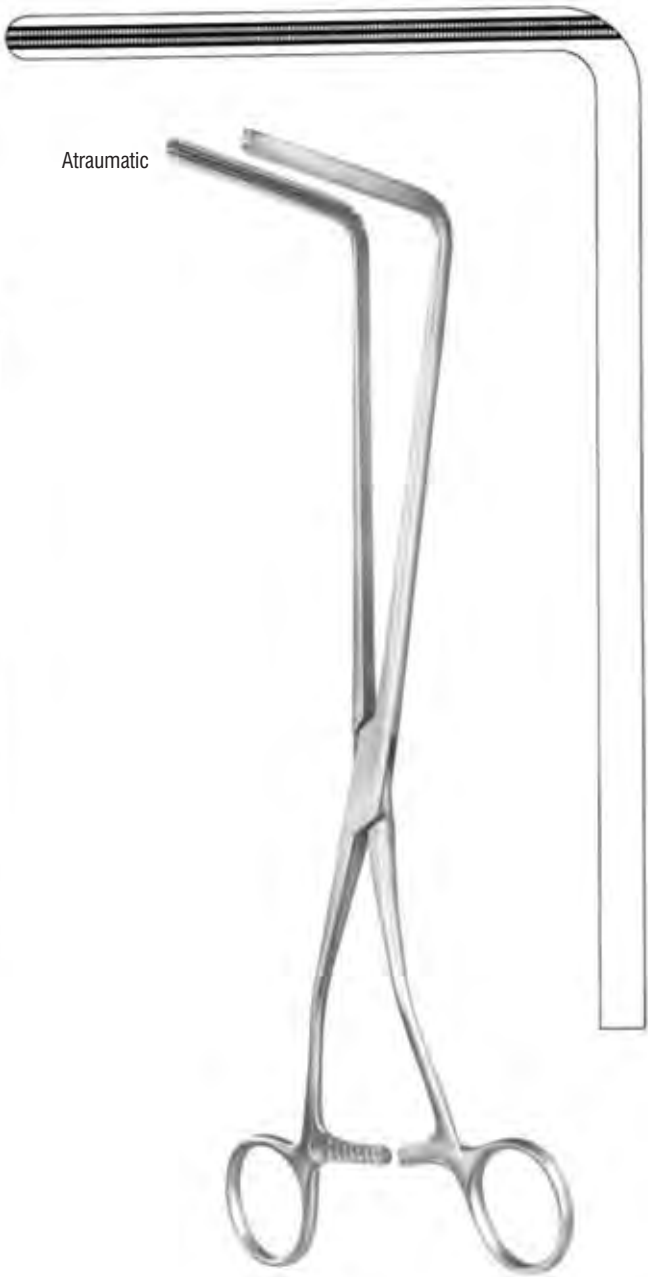
Hayes

Atraumatic



Fehland
17-0380-24
24 cm

Atraumatic



Resano
17-0390-30
30 cm

CRAFTED

Stomach, Intestines Rectum

EN Rectal Specula,Rectal Opreadors
DE Mastdarmspekula, Analspreizer
ES Especulos rectales, Separadores rectales



Sims
17-0400-15
15 cm



Sims
17-0402-15
15 cm



Mathieu
17-0410-19
19 cm



Czerny
17-0420-22
22 cm

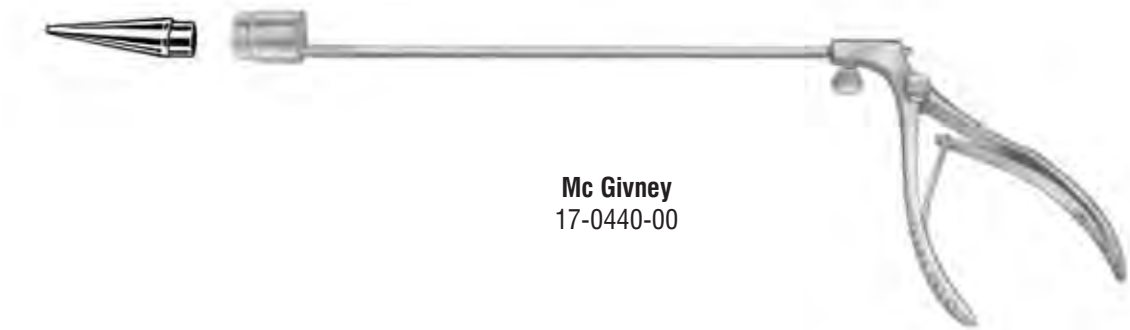


Alan-Parks
17-0430-00
14 cm



With Fiber Light

Alan-Parks
17-0430-50
14 cm



Mc Givney
17-0440-00



McGivney
17-0450-19
19 cm



17-0460-00



Rudd
17-0470-21

CRAFTED

Stomach, Intestines Rectum

EN Rectal Specula
DE Mastdarmspekula
ES Especulos rectales



Ives-Fansler
17-0480-00
22 mm ø



Hirschman
Fig. 1 16 mm ø x 65 mm 17-0490-01
Fig. 2 19 mm ø x 65 mm 17-0490-02
Fig. 3 22 mm ø x 65 mm 17-0490-03



Kelly
Fig. 1 21 mm ø x 50 mm 17-0500-01
Fig. 2 27 mm ø x 50 mm 17-0500-02

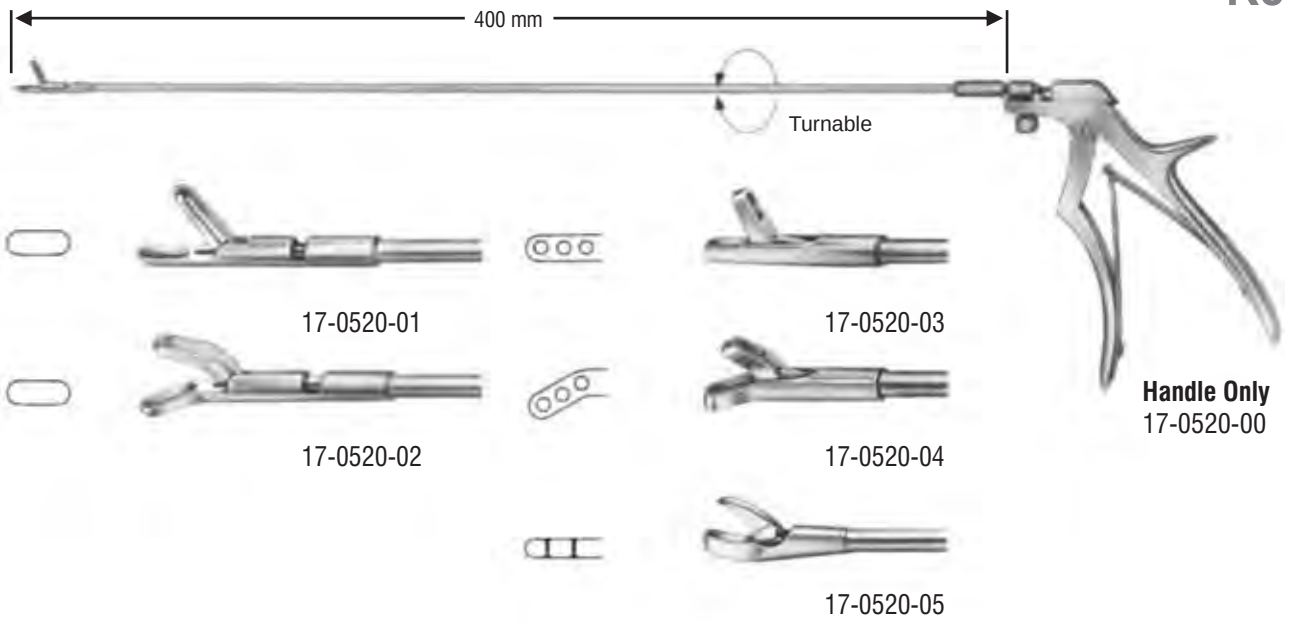


Kelly
Fig. 1 22 mm ø x 50 mm 17-0510-01
Fig. 2 22 mm ø x 100 mm 17-0510-02
Fig. 3 22 mm ø x 140 mm 17-0510-03
Fig. 4 22 mm ø x 200 mm 17-0510-04

Rectal Biopsy Forceps, Polypus Grasping Forceps **EN**
Rektum-Bopsefasszangen, Polyenfasszange **DE**
Pinzas para biopsia rectal, Pinzas para coges Pólipos **ES**

CRAFTED

Stomach, Intestines Rectum



17-0520-01

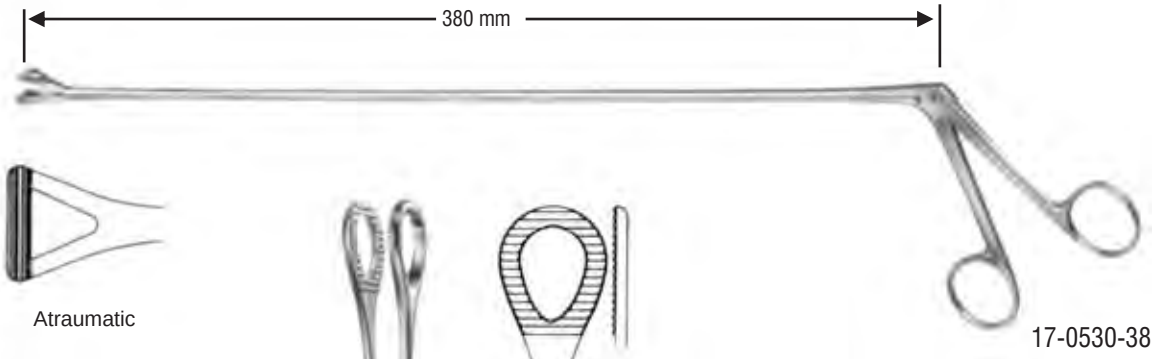
17-0520-03

17-0520-02

17-0520-04

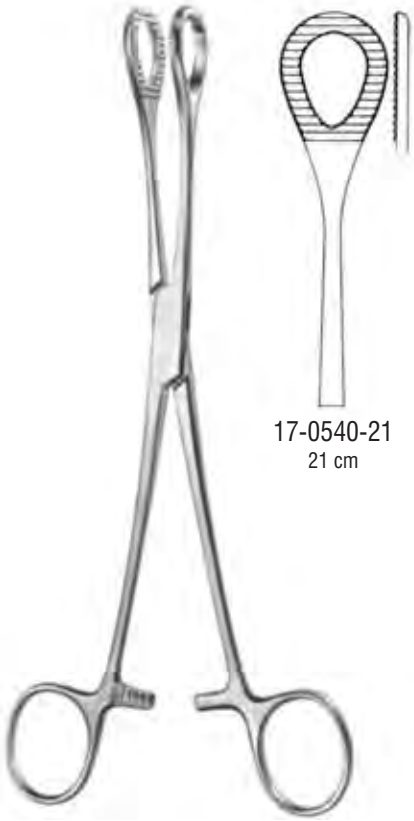
17-0520-05

Handle Only
17-0520-00



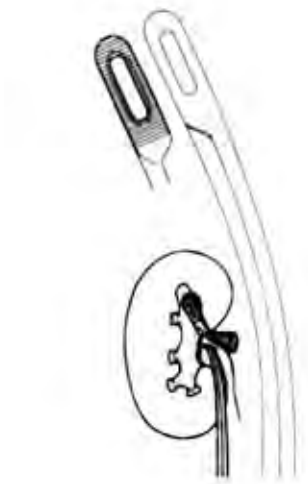
Atraumatic

17-0530-38



17-0540-21
21 cm

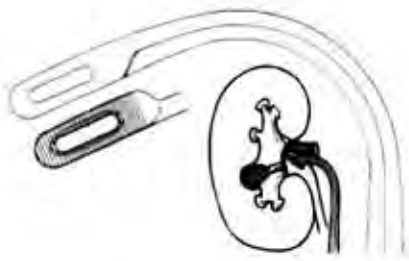
Heywood-Smith



18-0010-01
23 cm
Fig. 1



18-0010-02
21.5 cm
Fig. 2



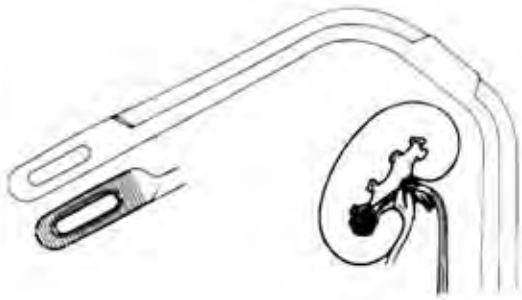
18-0010-03
19.5 cm
Fig. 3



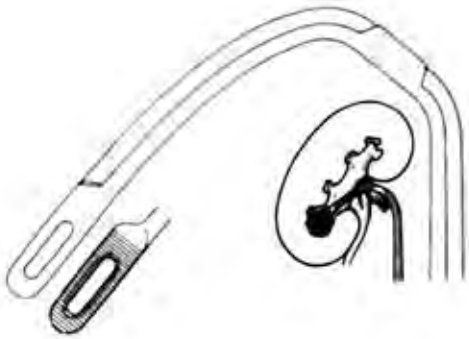
Randall



18-0010-04
19 cm
Fig. 4



18-0010-05
19 cm
Fig. 5



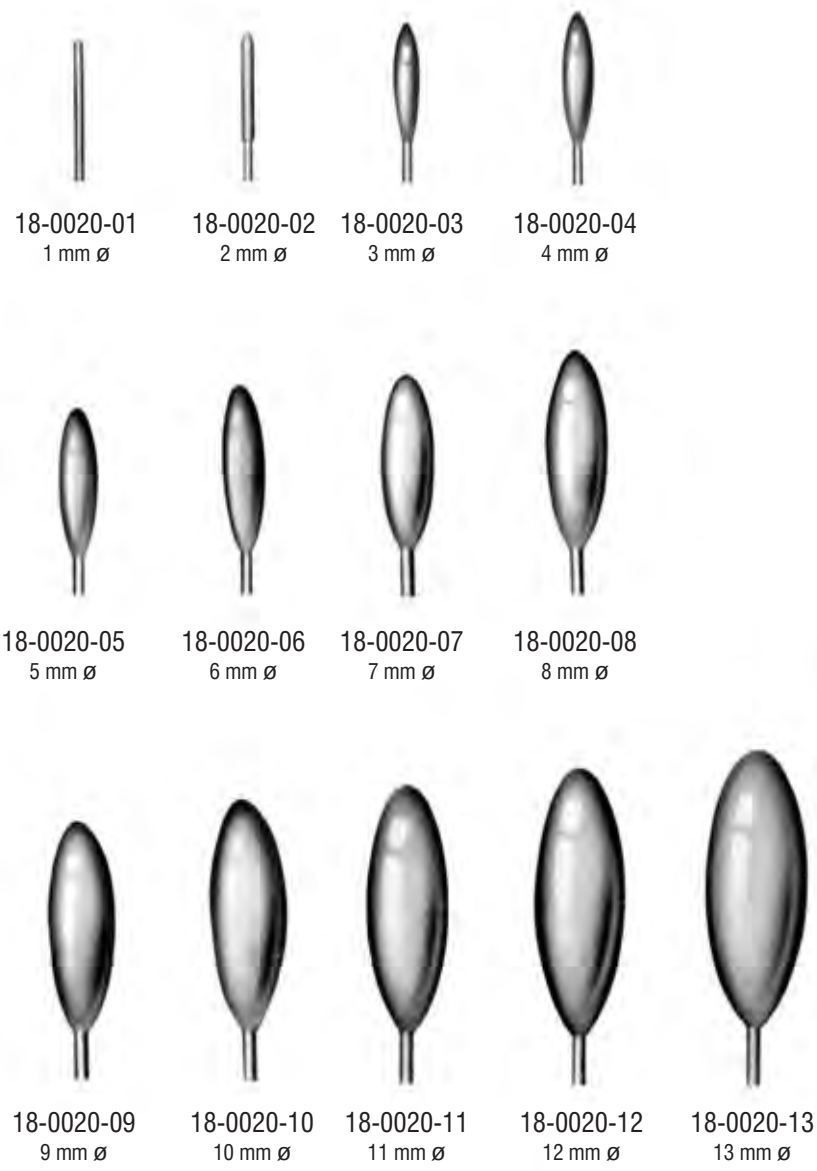
18-0010-06
19 cm
Fig. 6

CRAFTED UROLOGY

EN Gall Duct Dilators
DE Gallenkanaldilatatoren
ES Dilatadores para conducto bililar



Bakes
18-0020-00 set / 13
30 cm



18-0020-01
1 mm ø

18-0020-02
2 mm ø

18-0020-03
3 mm ø

18-0020-04
4 mm ø

18-0020-05
5 mm ø

18-0020-06
6 mm ø

18-0020-07
7 mm ø

18-0020-08
8 mm ø

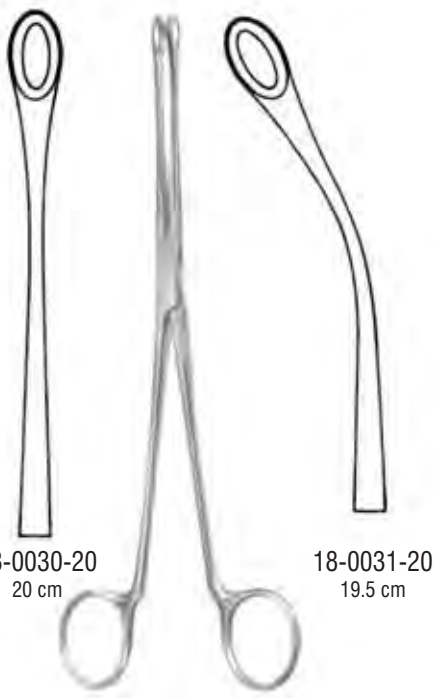
18-0020-09
9 mm ø

18-0020-10
10 mm ø

18-0020-11
11 mm ø

18-0020-12
12 mm ø

18-0020-13
13 mm ø



18-0030-20
20 cm

18-0031-20
19.5 cm

Blake



Mayo-Blake
18-0040-20
20 cm



Mayo-Blake
18-0041-20
19.5 cm



Mixter
18-0050-22
22 cm



Desjardins
23 cm



18-0060-01



18-0060-02

CRAFTED UROLOGY

EN Gall Stone Scoops
DE Gallensteinlöfeel
ES Cucharas para cálculos biliares



Luer-Korte
32 cm



Fig. 000
18-0070-30
2.5 mm ø



Fig. 00
18-0070-20
3.2 mm ø



Fig. 0
18-0070-10
3.6 mm ø



Fig. 1
18-0070-01
5.5 mm ø



Fig. 2
18-0070-02
6.7 mm ø



Fig. 3
18-0070-03
8.0 mm ø



Fig. 4
18-0070-04
11 mm ø



Fig. 5
18-0070-05
15 mm ø



Young
18-0080-21
21 cm



Young
18-0090-22
22 cm



Young
18-0100-21
21 cm



Young
18-0110-22
22 cm

CRAFTED UROLOGY

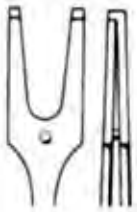
EN Capsule Forceps, Ligature Carrying Forceps
DE Kapselfasszangen, Fasenführungszan
ES Pinzas capsulares, Pinza porta ligaduras



18-0140-23
23 cm



18-0150-23
23 cm



18-0160-24
24 cm



Millin
18-0120-24
23.5 cm



Millin
18-0130-24
23.5 cm

Millin



Millin
18-0170-00
29 cm



Thomson-Walker
18-0180-00

CRAFTED UROLOGY

EN Bladder Retractors
DE Blasenwundsperrer
ES Separadores vesicales



Judd-Masson
18-0190-00



Millin
18-0200-00
18-0200-50 With fiber optic



Legueu
18-0210-27
27 cm



Kocher
18-0220-26
26 cm

CRAFTED UROLOGY

EN Urethral Sounds, Foreign Body Forceps
DE Harnrohrenbougies, Fremdkörperzangen
ES Bujias uretrales, Pinzas para cuerpos exterańos



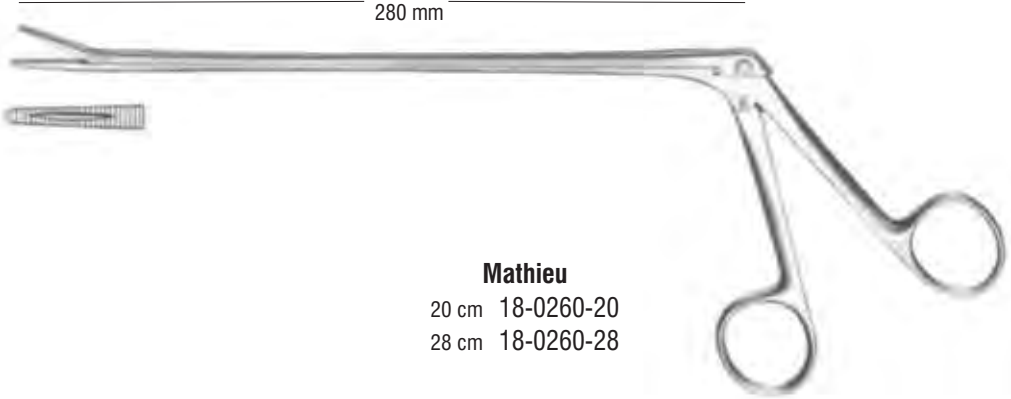
Van Buren
Sets 18-0230-00
No. 8-36

Guyon
18-0240-00
No. 10-30

18-0250-06
18-0250-16
15cm

mm ø	Charreire	van Buren	Guyon	
2	6			18-0250-06
2 1/3	7			
2 2/3	8	18-0230-08		18-0250-08
3	9			
3 1/3	10	18-0230-10	18-0240-10	18-0250-10
3 2/3	11		18-0240-11	
4	12	18-0230-12	18-0240-12	18-0250-12
4 1/3	13		18-0240-13	
4 2/3	14	18-0230-14	18-0240-14	18-0250-14
5	15		18-0240-15	
5 1/3	16	18-0230-16	18-0240-16	18-0250-16
5 2/3	17		18-0240-17	
6	18	18-0230-18	18-0240-18	
6 1/3	19		18-0240-19	
6 2/3	20	18-0230-20	18-0240-20	
7	21		18-0240-21	
7 1/3	22	18-0230-22	18-0240-22	
7 2/3	23		18-0240-23	
8	24	18-0230-24	18-0240-24	
8 1/3	25		18-0240-25	
8 2/3	26	18-0230-26	18-0240-26	
9	27		18-0240-27	
9 1/3	28	18-0230-28	18-0240-28	
9 2/3	29		18-0240-29	
10	30	18-0230-30	18-0240-30	
10 1/3	31			
10 2/3	32	18-0230-32		
11	33			
11 1/3	34	18-0230-34		
11 2/3	35			
12	36	18-0230-36		

200 mm
280 mm



Mathieu
20 cm 18-0260-20
28 cm 18-0260-28



mm ø	Charreire	
2	6	18-0270-06
2 2/3	8	18-0270-08
3 1/3	10	18-0270-10
4	12	18-0270-12
4 2/3	14	18-0270-14
5 1/3	16	18-0270-16
6	18	18-0270-18
6 2/3	20	18-0270-20
7 1/3	22	18-0270-22
8	24	18-0270-24

18-0270-06
18-0270-24
25 cm



Gamco

8 mm ø	18-0280-08
11 mm ø	18-0280-11
13 mm ø	18-0280-13
16 mm ø	18-0280-16
21 mm ø	18-0280-21
26 mm ø	18-0280-26
32 mm ø	18-0280-32









Stockmann
18-0290-08
8 cm



Strauss
18-0300-11
11 cm

Guyon
18-0310-39
39 cm

Guyon
18-0320-35
35 cm



Cusco
75 x 32 mm 19-0010-01
88 x 35 mm 19-0010-02
100 x 35 mm 19-0010-03



Cusco
75 x 17 mm 19-0020-01



Cusco
75 x 32 mm 19-0030-01
85 x 35 mm 19-0030-02
100 x 37 mm 19-0030-03



Cusco
80 x 22 mm 19-0040-01
100 x 25 mm 19-0040-02
105 x 27 mm 19-0040-03



Collin
85 x 30 mm 19-0050-01
100 x 35 mm 19-0050-02
110 x 40 mm 19-0050-03

CRAFTED
GYNECOLOGY

EN Vaginal Specula
DE Vaginalspekula
ES Espéculos vaginales



Pederson
75 x 13 mm 19-0060-01
100 x 22 mm 19-0060-02
120 x 25 mm 19-0060-03



Semm
100 x 17 x 25 mm 19-0070-01
100 x 25 x 30 mm 19-0070-02

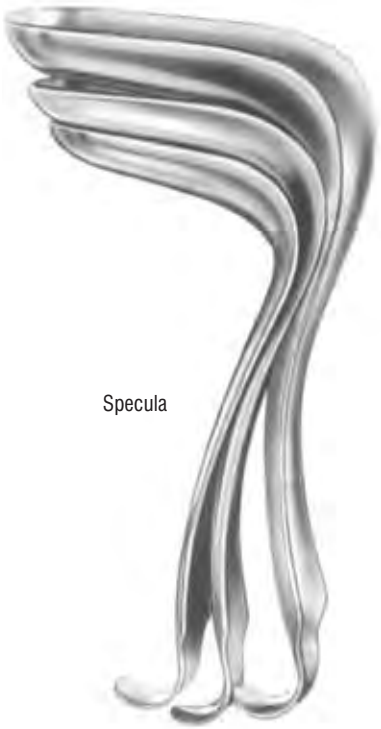


Grave
75 x 20 mm 19-0080-01
95 x 35 mm 19-0080-02
115 x 35 mm 19-0080-03



Sst
19-0090-00

Sims
65 x 25 mm , 70 x 30 mm 19-0090-01
70 x 30 mm , 70 x 35 mm 19-0090-02
85 x 35 mm , 90 x 40 mm 19-0090-03



Specula

Kristeller

Fig. 1 70 x 27 mm 19-0100-01
Fig. 2 80 x 30 mm 19-0100-02
Fig. 3 90 x 36 mm 19-0100-03



Retractor
Valve

Kristeller

Fig. 1 75 x 23 mm 19-0110-01
Fig. 2 85 x 26 mm 19-0110-02
Fig. 3 100 x 32 mm 19-0110-03



Set

Kristeller

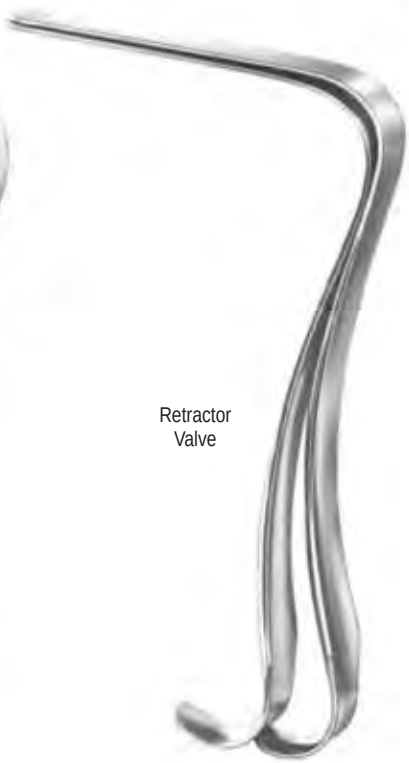
Fig. 1 19-0120-01
Fig. 2 19-0120-02
Fig. 3 19-0120-03



Specula

Kristeller

Fig. 1 110 x 18 mm 19-0130-01
Fig. 2 110 x 21 mm 19-0130-02



Retractor
Valve

Kristeller

Fig. 1 115 x 14 mm 19-0140-01
Fig. 2 115 x 17 mm 19-0140-02



Set

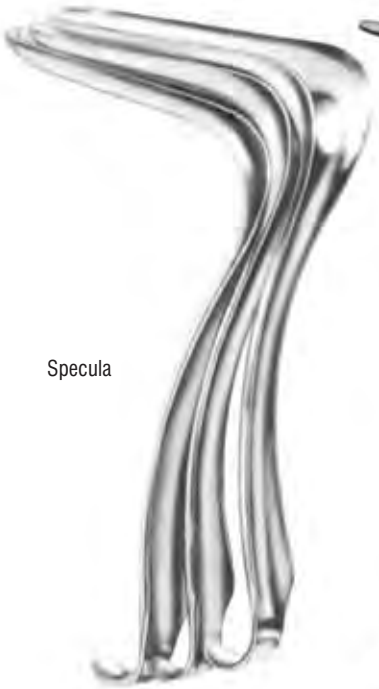
Kristeller

Fig. 1 19-0150-01
Fig. 2 19-0150-02

CRAFTED
GYNECOLOGY

EN Vaginal Specula, Vaginal Retractors
DE Vaginalspekula, Scheidenhalter
ES Espéculos vaginales, Valvas vaginales

Specula



Kristeller

Fig. 1 105 x 26 mm 19-0160-01
Fig. 2 105 x 28 mm 19-0160-02
Fig. 3 105 x 33 mm 19-0160-03

Retractor Valve



Kristeller

Fig. 1 115 x 22 mm 19-0170-01
Fig. 2 115 x 24 mm 19-0170-02
Fig. 3 115 x 29 mm 19-0170-03

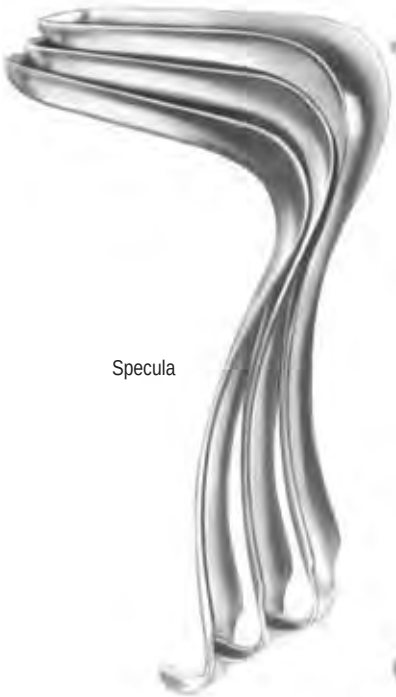
Set



Kristeller

Fig. 1 19-0180-01
Fig. 2 19-0180-02
Fig. 3 19-0180-03

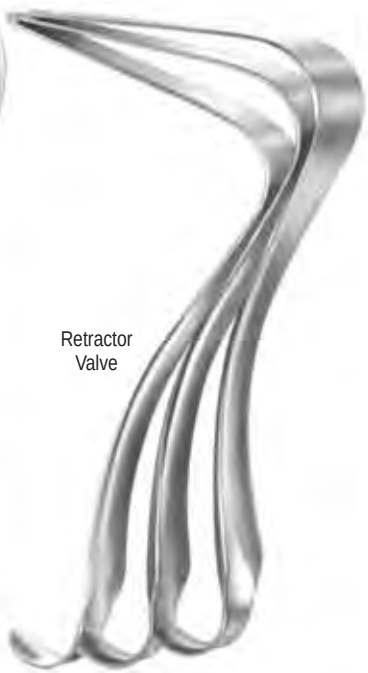
Specula



Kristeller

Fig. 1 110 x 27 mm 19-0190-01
Fig. 2 110 x 30 mm 19-0190-02
Fig. 3 110 x 36 mm 19-0190-03

Retractor Valve



Kristeller

Fig. 1 115 x 23 mm 19-0200-01
Fig. 2 115 x 26 mm 19-0200-02
Fig. 3 115 x 32 mm 19-0200-03

Set



Kristeller

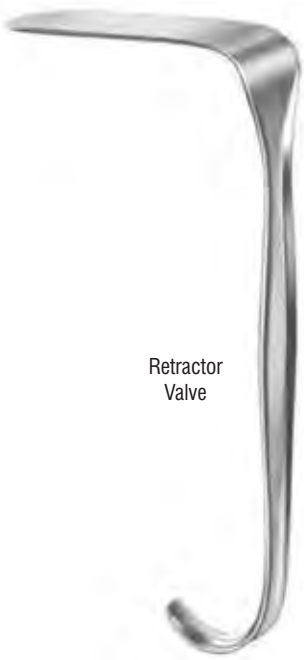
Fig. 1 19-0210-01
Fig. 2 19-0210-02
Fig. 3 19-0210-03



Specula

Kallmorgen

Fig. 1 70 x 40 mm 19-0220-01
Fig. 2 90 x 40 mm 19-0220-02



Retractor
Valve

Kallmorgen

Fig. 1 70 x 33 mm 19-0230-01
Fig. 2 90 x 33 mm 19-0230-02



Set

Kallmorgen

Fig. 1 19-0240-01
Fig. 2 19-0240-02

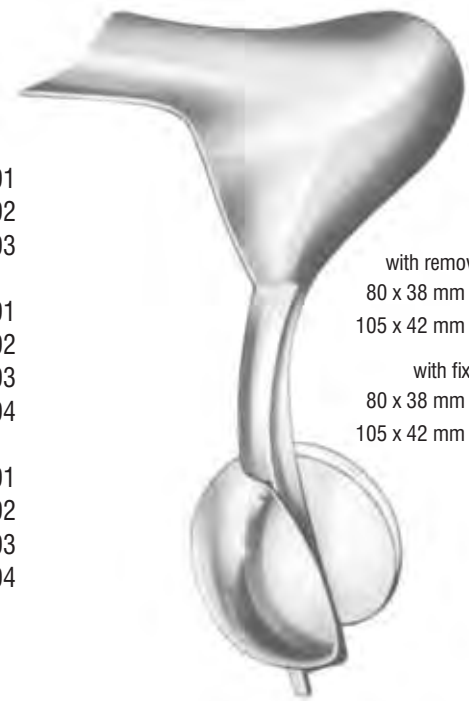


Doyen

Fig. 1 55 x 35 mm 19-0250-01
Fig. 2 85 x 35 mm 19-0250-02
Fig. 3 115 x 35 mm 19-0250-03

Fig. 1 55 x 45 mm 19-0260-01
Fig. 2 85 x 45 mm 19-0260-02
Fig. 3 115 x 45 mm 19-0260-03
Fig. 4 160 x 45 mm 19-0260-04

Fig. 1 55 x 60 mm 19-0270-01
Fig. 2 85 x 60 mm 19-0270-02
Fig. 3 115 x 60 mm 19-0270-03
Fig. 4 160 x 60 mm 19-0270-04



Auvard

with removeable weight
80 x 38 mm 19-0280-01
105 x 42 mm 19-0280-02

with fixed weight
80 x 38 mm 19-0290-01
105 x 42 mm 19-0290-02

CRAFTED GYNECOLOGY

EN Vaginal Specula, Vaginal Retractors
DE Vaginalspekula, Scheidenhalter
ES Espéculos vaginales, Valvas vaginales

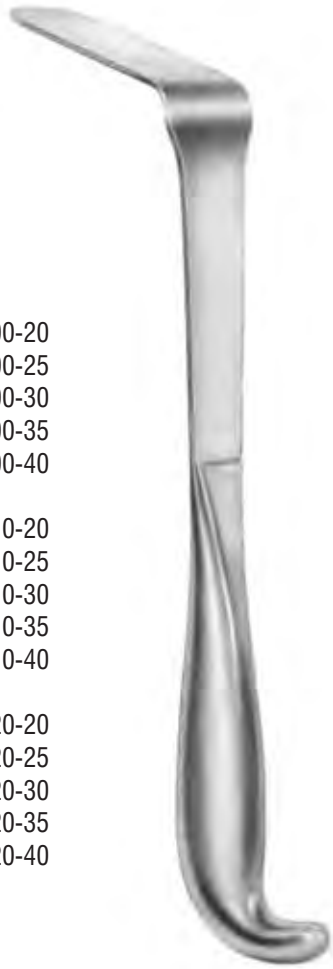


100 x 20 mm 19-0300-20
100 x 25 mm 19-0300-25
100 x 30 mm 19-0300-30
100 x 35 mm 19-0300-35
100 x 40 mm 19-0300-40

130 x 20 mm 19-0310-20
130 x 25 mm 19-0310-25
130 x 30 mm 19-0310-30
130 x 35 mm 19-0310-35
130 x 40 mm 19-0310-40

160 x 20 mm 19-0320-20
160 x 25 mm 19-0320-25
160 x 30 mm 19-0320-30
160 x 35 mm 19-0320-35
160 x 40 mm 19-0320-40

Breisky



60 x 30 mm 19-0330-01
70 x 30 mm 19-0330-02
80 x 30 mm 19-0330-03

Doyen
25 cm



100 x 28 mm 19-0340-01
100 x 38 mm 19-0340-02

Landau
29 cm



O'Sulivan-O'Connor
19-0350-00



Fig. 1	45 x 17 mm	19-0350-01
Fig. 2	90 x 37 mm	19-0350-02
Fig. 3	90 x 45 mm	19-0350-03

CRAFTED GYNECOLOGY

EN Uterine Dilators
DE Uterusdilatatoren
ES Dilatadores uterinos



Hegar

mm ø	
1.0	19-0400-01
2.0	19-0400-02
3.0	19-0400-03
4.0	19-0400-04
5.0	19-0400-05
6.0	19-0400-06
7.0	19-0400-07
8.0	19-0400-08
9.0	19-0400-09
10.0	19-0400-10
11.0	19-0400-11
12.0	19-0400-12
13.0	19-0400-13
14.0	19-0400-14
15.0	19-0400-15
16.0	19-0400-16
17.0	19-0400-17
18.0	19-0400-18
19.0	19-0400-19
20.0	19-0400-20
21.0	19-0400-21
22.0	19-0400-22
23.0	19-0400-23
24.0	19-0400-24
25.0	19-0400-25
26.0	19-0400-26

mm ø	
1.5	19-0402-01
2.5	19-0402-02
3.5	19-0402-03
4.5	19-0402-04
5.5	19-0402-05
6.5	19-0402-06
7.5	19-0402-07
8.5	19-0402-08
9.5	19-0402-09
10.5	19-0402-10
11.5	19-0402-11
12.5	19-0402-12
13.5	19-0402-13
14.5	19-0402-14
15.5	19-0402-15
16.5	19-0402-16
17.5	19-0402-17



Hegar

mm ø	
1.0/2.0	19-0404-02
3.0/4.0	19-0404-04
5.0/6.0	19-0404-06
7.0/8.0	19-0404-08
9.0/10.0	19-0404-10
11.0/12.0	19-0404-12
13.0/14.0	19-0404-14
15.0/16.0	19-0404-16
17.0/18.0	19-0404-18
19.0/20.0	19-0404-20
21.0/22.0	19-0404-22
23.0/24.0	19-0404-24
25.0/26.0	19-0404-26

Hegar

19-0402-80 (4 to 17 mm)
set of 14

19-0402-82 (1 to 26 mm)
set of 26



Hegar

19-0404-80
3/4 - 17/18 mm
Set of 8

19-0404-82
1/2 - 25/26 mm
Set of 13



Fig. 9/10	4.5 x 5.0 mm ø	19-0410-10
Fig. 11/12	5.5 x 6.0 mm ø	19-0410-12
Fig. 13/14	6.5 x 7.0 mm ø	19-0410-14
Fig. 15/16	7.5 x 8.0 mm ø	19-0410-16
Fig. 17/18	8.5 x 9.0 mm ø	19-0410-18
Fig. 19/20	9.5 x 10.0 mm ø	19-0410-20



Hank
19-0410-60 Set

CRAFTED
GYNECOLOGY

EN Uterine Sounds, Uterine Depressor
DE Uterussonden, Uterusdepressor
ES Histerómetros, Depresor uterino



Sims
32.0cm
19-0420-32
rigid
19-0422-32
malleable



Martin
32.0cm
19-0430-32
rigid
19-0432-32
malleable



Valleix
19-0440-25
25 cm



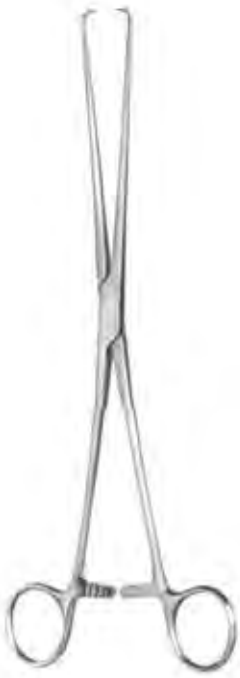
Braun
19-0450-28
28 cm



Staude-Moore
19-0460-17
17 cm



Schroder
19-0470-25
25 cm



Braun
19-0480-25
25 cm



Duplay
19-0490-28
28 cm



Beacham
19-0500-26
26 cm



Skene
19-0510-24
24 cm



Schroder
24 cm



19-0520-24



19-0521-24



Teale
19-0530-23
23 cm

CRAFTED GYNECOLOGY

EN Uterine Tenaculum Forceps
DE Hakenzangen
ES Pinzas para cuello iterino



Iowa
19-0540-26
26 cm





19-0550-24
6 mm



19-0552-24
8 mm

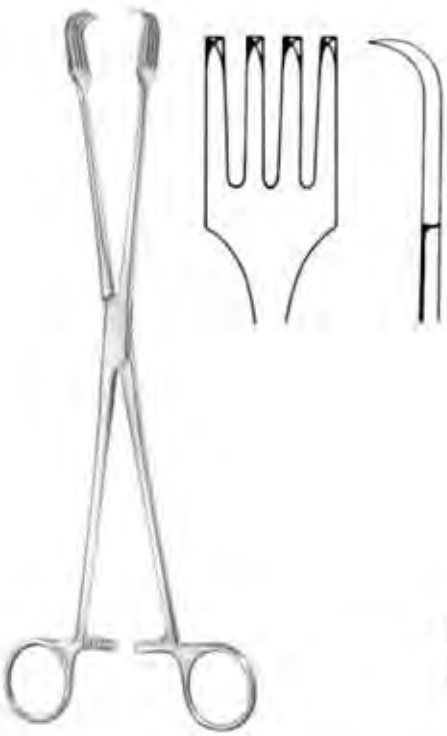


19-0554-24
10 mm

Museux
24 cm



Jacobs
19-0560-21
21 cm



19-0570-26
26 cm



Braun
19-0580-15
15.5 cm



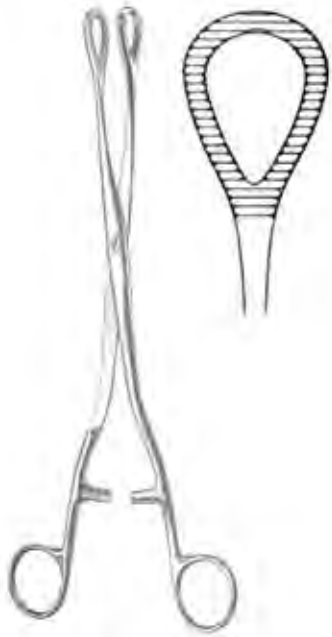
Czerny
19-0590-20
20.5 cm



Kelly
19-0600-32
32 cm



Noto
19-0610-27
27 cm



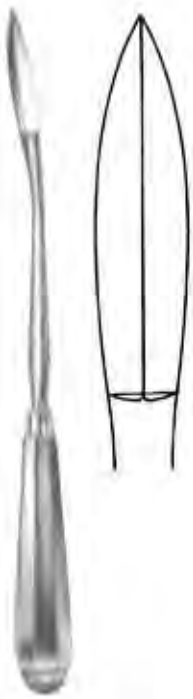
Heywood-Smith
19-0620-25
25 cm



Doyen
19-0630-17
17 cm



Doyen
19-0632-17
17 cm



Segond
19-0640-27
27 cm



Dartigues
19-0650-27 27
cm

CRAFTED GYNECOLOGY

EN Uterine Tenaculum Forceps
DE Hakenzangen
ES Pinzas para cuello uterino



Somer
19-0660-23
23 cm



Collin
19-0670-25
25 cm



Emmet
22 cm



19-0680-01
Fig-01



19-0680-02
Fig-02



19-0680-03
Fig-03



19-0680-04
Fig-04



19-0680-05
Fig-05



Simon
19-0700-22
22 cm



Simon
19-0710-22
22 cm



Novak
19-0720-23
23 cm



Kevorkian
19-0730-30
30 cm



Munchen
19-0740-27
27 cm



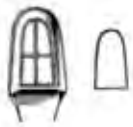
Gellhorn
19-0750-23
23 cm



Faure
19-0760-21
21 cm



Schubert



19-0770-21
21 cm



19-0770-28
28 cm



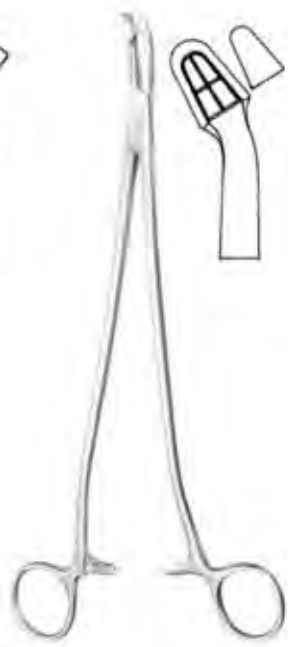
Thoms-Gaylor
19-0780-24
24 cm



Schubert
19-0790-26
26 cm



Van Doren
19-0800-24
24 cm

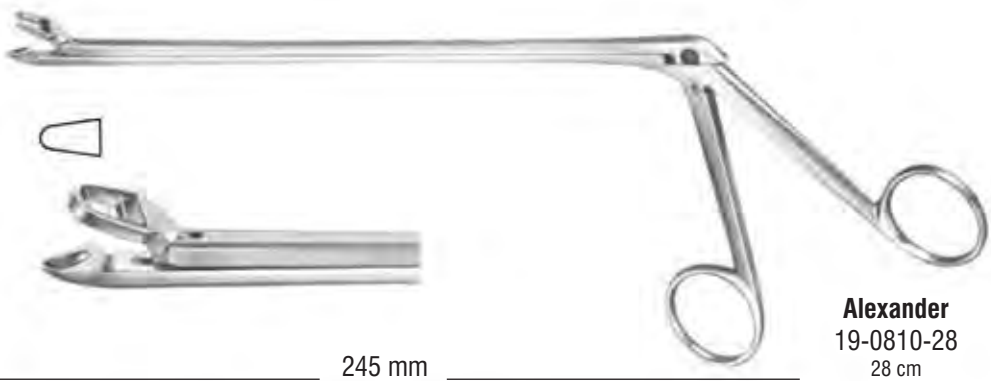


Van Doren
19-0802-24
24 cm

CRAFTED
GYNECOLOGY

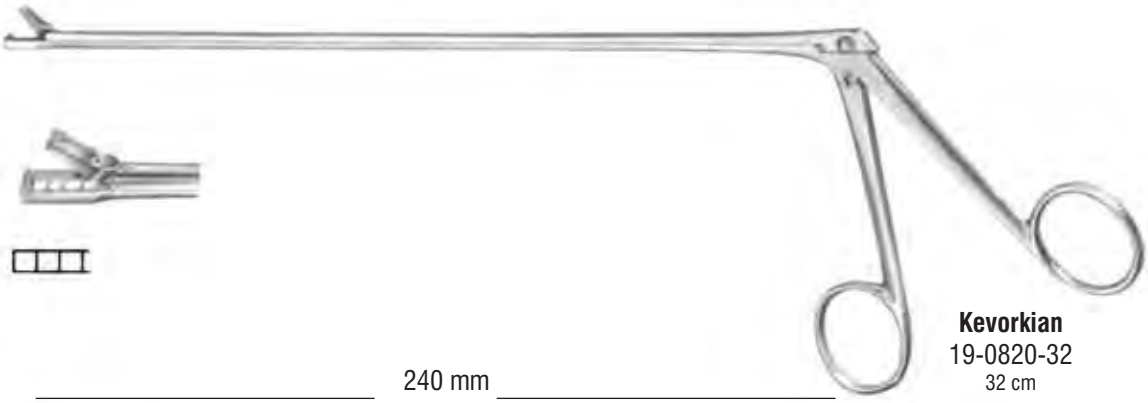
EN Uterine Polypus Forceps
DE Uterus-Polypenzangen
ES Pinzas para pólipos uterinos

200 mm



Alexander
19-0810-28
28 cm

245 mm



Kevorkian
19-0820-32
32 cm

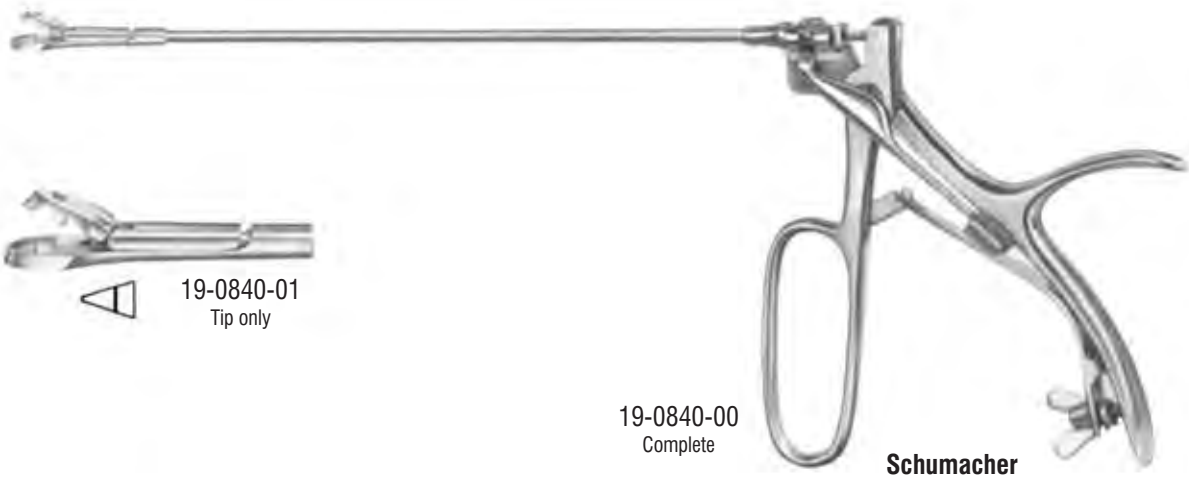
240 mm



19-0830-01

19-0830-02

Schumacher
24 cm



19-0840-01
Tip only

19-0840-00
Complete

Schumacher



Sharp Rigid

Simon
25 cm



19-0850-01
19-0850-02
19-0850-03
19-0850-04
19-0850-05
19-0850-06



Sharp Rigid

Simon
30 cm



19-0860-01
19-0860-02
19-0860-03
19-0860-04
19-0860-05
19-0860-06



Blake (Zweifel)
19-0870-27
27 cm
19-0870-31
31cm

CRAFTED GYNECOLOGY

EN Uterine Biopsy Forceps
DE Probeexzisionszangen
ES Pinzas para biopsia



Sims
25 cm



Fig. 1 Fig. 2 Fig. 3 Fig. 4 Fig. 5 Fig. 6

	malleable	
	sharp	blunt
Fig. 1	19-0900-01	19-0901-01
Fig. 2	19-0900-02	19-0901-02
Fig. 3	19-0900-03	19-0901-03
Fig. 4	19-0900-04	19-0901-04
Fig. 5	19-0900-05	19-0901-05
Fig. 6	19-0900-06	19-0901-06
	Rigid	
Fig. 1	19-0902-01	19-0903-01
Fig. 2	19-0902-02	19-0903-02
Fig. 3	19-0902-03	19-0903-03
Fig. 4	19-0902-04	19-0903-04
Fig. 5	19-0902-05	19-0903-05
Fig. 6	19-0902-06	19-0903-06



Recamier
26 cm



		Malleable				Rigid	
Fig.	mm	Sharp	Blunt	Fig.	mm	Sharp	Blunt
00	5	19-0910-20	19-0911-20	00	5	19-0912-20	19-0913-20
0	6	19-0910-00	19-0911-00	0	6	19-0912-00	19-0913-00
1	7	19-0910-01	19-0911-01	1	7	19-0912-01	19-0913-01
2	8	19-0910-02	19-0911-02	2	8	19-0912-02	19-0913-02
3	9	19-0910-03	19-0911-03	3	9	19-0912-03	19-0913-03
4	11	19-0910-04	19-0911-04	4	11	19-0912-04	19-0913-04
5	12	19-0910-05	19-0911-05	5	12	19-0912-05	19-0913-05
6	14	19-0910-06	19-0911-06	6	14	19-0912-06	19-0913-06
7	15	19-0910-07	19-0911-07	7	15	19-0912-07	19-0913-07
8	16	19-0910-08	19-0911-08	8	16	19-0912-08	19-0913-08
9	19	19-0910-09	19-0911-09	9	19	19-0912-09	19-0913-09
10	20	19-0910-10	19-0911-10	10	20	19-0912-10	19-0913-10
11	21	19-0910-11	19-0911-11	11	21	19-0912-11	19-0913-11
12	23	19-0910-12	19-0911-12	12	23	19-0912-12	19-0913-12

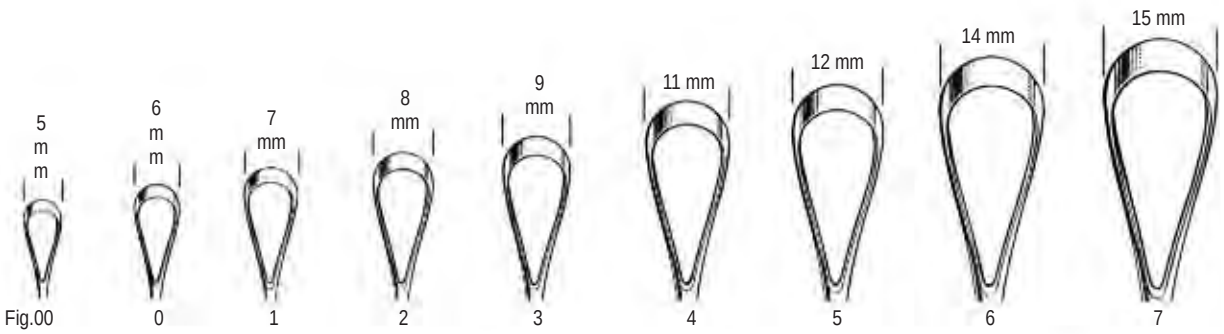


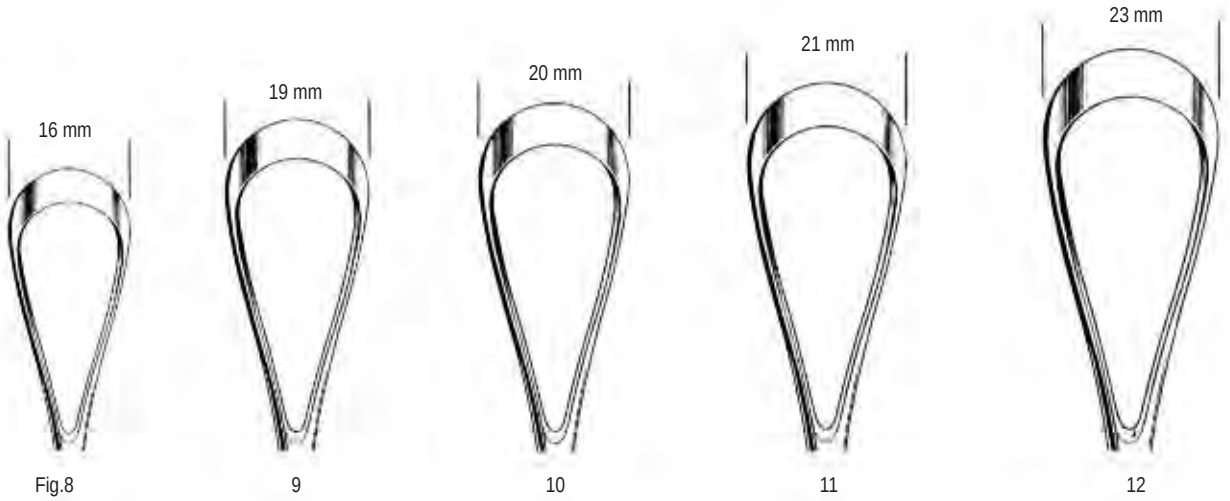
31 cm 31 cm

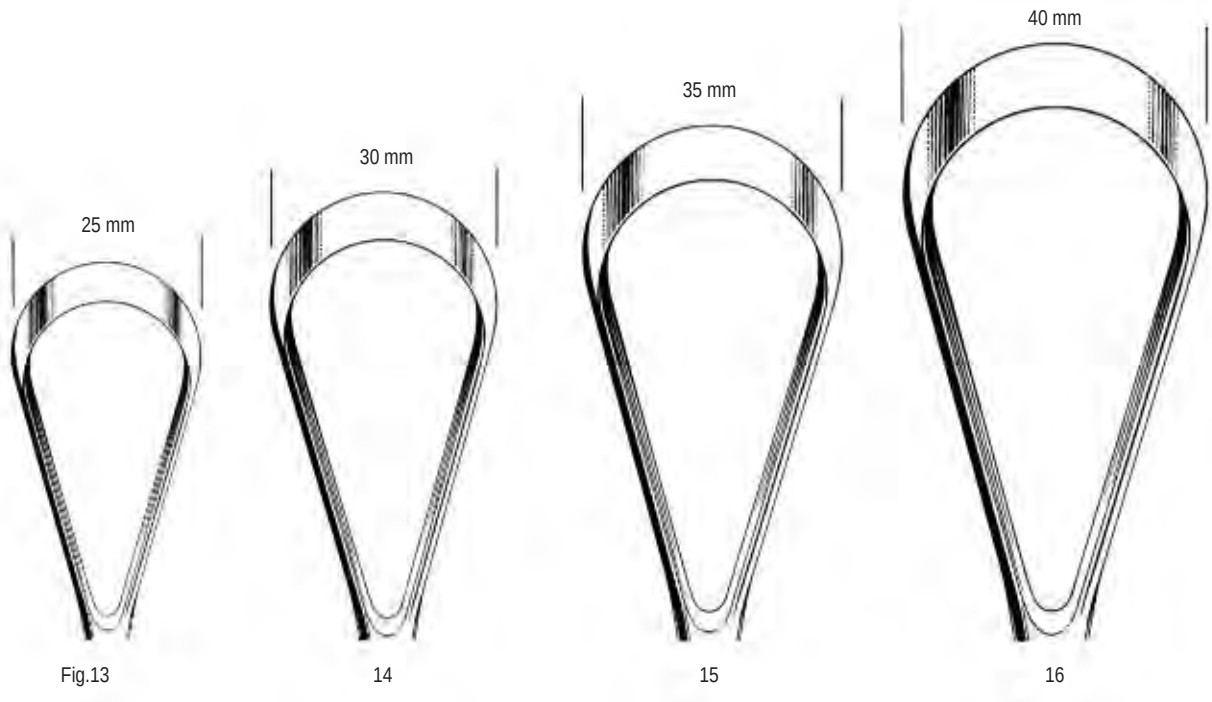
Fig.	mm	Sharp, rigid	Sharp, malleable	Blunt, rigid	Blunt, malleable
00	5	19-0920-20	19-0922-20	19-0921-20	19-0923-20
0	6	19-0920-00	19-0922-00	19-0921-00	19-0923-00
1	7	19-0920-01	19-0922-01	19-0921-01	19-0923-01
2	8	19-0920-02	19-0922-02	19-0921-02	19-0923-02
3	9	19-0920-03	19-0922-03	19-0921-03	19-0923-03
4	11	19-0920-04	19-0922-04	19-0921-04	19-0923-04
5	12	19-0920-05	19-0922-05	19-0921-05	19-0923-05
6	14	19-0920-06	19-0922-06	19-0921-06	19-0923-06
7	15	19-0920-07	19-0922-07	19-0921-07	19-0923-07
8	16	19-0920-08	19-0922-08	19-0921-08	19-0923-08
9	19	19-0920-09	19-0922-09	19-0921-09	19-0923-09
10	20	19-0920-10	19-0922-10	19-0921-10	19-0923-10
11	21	19-0920-11	19-0922-11	19-0921-11	19-0923-11
12	23	19-0920-12	19-0922-12	19-0921-12	19-0923-12
13	25	19-0920-13	19-0922-13	19-0921-13	19-0923-13
14	30	19-0920-14	19-0922-14	19-0921-14	19-0923-14
15	35	19-0920-15	19-0922-15	19-0921-15	19-0923-15
16	40	19-0920-16	19-0922-16	19-0921-16	19-0923-16

CRAFTED
GYNECOLOGY

EN Uterine Curettes
DE Uteruskuretten
ES Curetas Uterinas









3.0 mm ø	4 mm ø	6.0 mm ø	8.0 mm ø	10.0 mm ø	12.0 mm ø	14.0 mm ø	
19-0930-03	19-0930-04	19-0930-06	19-0930-08	19-0930-10	19-0930-12	19-0930-14	19-0930-00
29 cm	29 cm	29 cm	29 cm	29 cm	29 cm	29 cm	

CRAFTED GYNECOLOGY

EN Pelvimeter, Obstetrical Forceps
DE Beckenzirkel, Geburtszangen
ES Pelvimetre, Forceps obstétriques



Martin
19-0940-34
34 cm



Naegele
36 cm 19-0950-36
40 cm 19-0950-40



Simpson
19-0960-30
30 cm



Wrigley
19-0970-28
28 cm



Simpson
33 cm 19-0980-33
36 cm 19-0980-36



Kielland
19-0990-41
41 cm



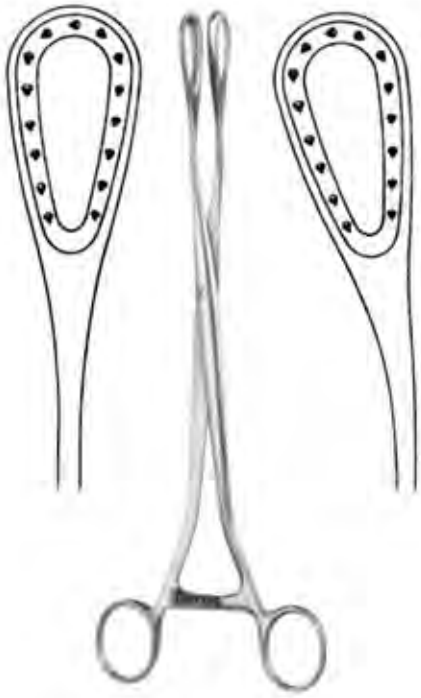
Piper
19-1000-44
44 cm



Green-Armytage
19-1010-21
21 cm



Sellheim
19-1020-28
28 cm



Saenger
19-1030-27 27 cm 19-1031-27



Winter
28 cm



Straight
19-1040-01
19-1040-02
19-1040-03



curved
19-1041-01
19-1041-02
19-1041-03



Collin
19-1050-09
9 cm

CRAFTED
GYNECOLOGY

EN Placenta Scoops
DE Abortuslöffel
ES Cucharillas Para aborto





Cuzzi
30 cm



14.5 mm
19-1060-01

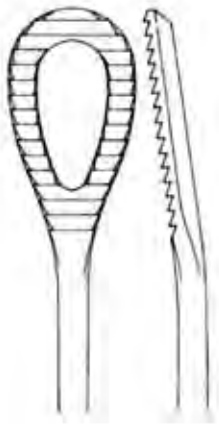


18 mm
19-1060-02



20 mm
19-1060-03





Pestalozza
19-1070-30
30 cm



Kogan
19-1080-24
24.5 cm



Kogan
19-1082-24
24.5 cm



Castroviejo
20-0010-06
15 mm



Castroviejo
20-0010-07
20 mm



Castroviejo
20-0010-09
20 mm



Castroviejo-Epker
20-0020-18
40 mm



Castroviejo-Epker
20-0030-18
40 mm



0 3.0 mm ø 21-0010-00
1 4.0 mm ø 21-0010-01
2 5.0 mm ø 21-0010-02
3 6.0 mm ø 21-0010-03
4 7.5 mm ø 21-0010-04

Hartmann

21-0012-30 set/3 fig.0 - 2
21-0014-30 set /3 fig.2 - 4
21-0016-40 set /4 fig.1 - 4



0 3.0 mm ø 21-0020-00
1 4.0 mm ø 21-0020-01
2 5.0 mm ø 21-0020-02
3 6.0 mm ø 21-0020-03
4 7.5 mm ø 21-0020-04

Toynbee

For Adults

21-0022-30 set/3 fig.2 - 4
21-0024-40 set/4 fig.1 - 4



1 4.5 mm ø 21-0030-01
2 5.5 mm ø 21-0030-02
3 6.5 mm ø 21-0030-03
4 7.5 mm ø 21-0030-04

Gruber

For Adults

21-0032-30 set/3 fig.2 - 4
21-0034-40 set/4 fig.1 - 4



1 3.5 mm ø 21-0040-01
2 4.5 mm ø 21-0040-02
3 5.5 mm ø 21-0040-03
4 6.5 mm ø 21-0040-04

Politzer

21-0040-40 set/4 fig. 1-4



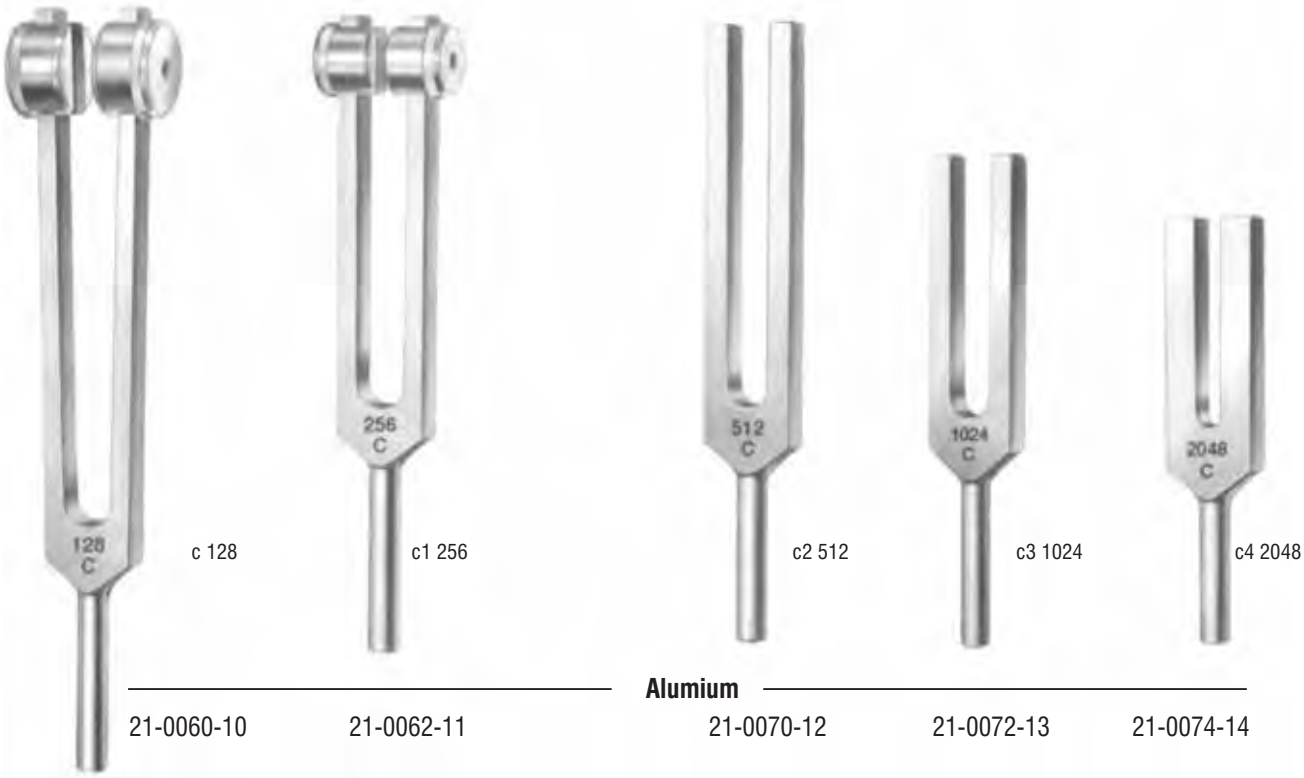
1 4 mm ø 21-0050-01
2 5 mm ø 21-0050-02
3 6 mm ø 21-0050-03
4 7 mm ø 21-0050-04
5 8 mm ø 21-0050-05

Boucheron

21-0050-50 Set/5 Fig. 1-5

CRAFTED OTOLOGY

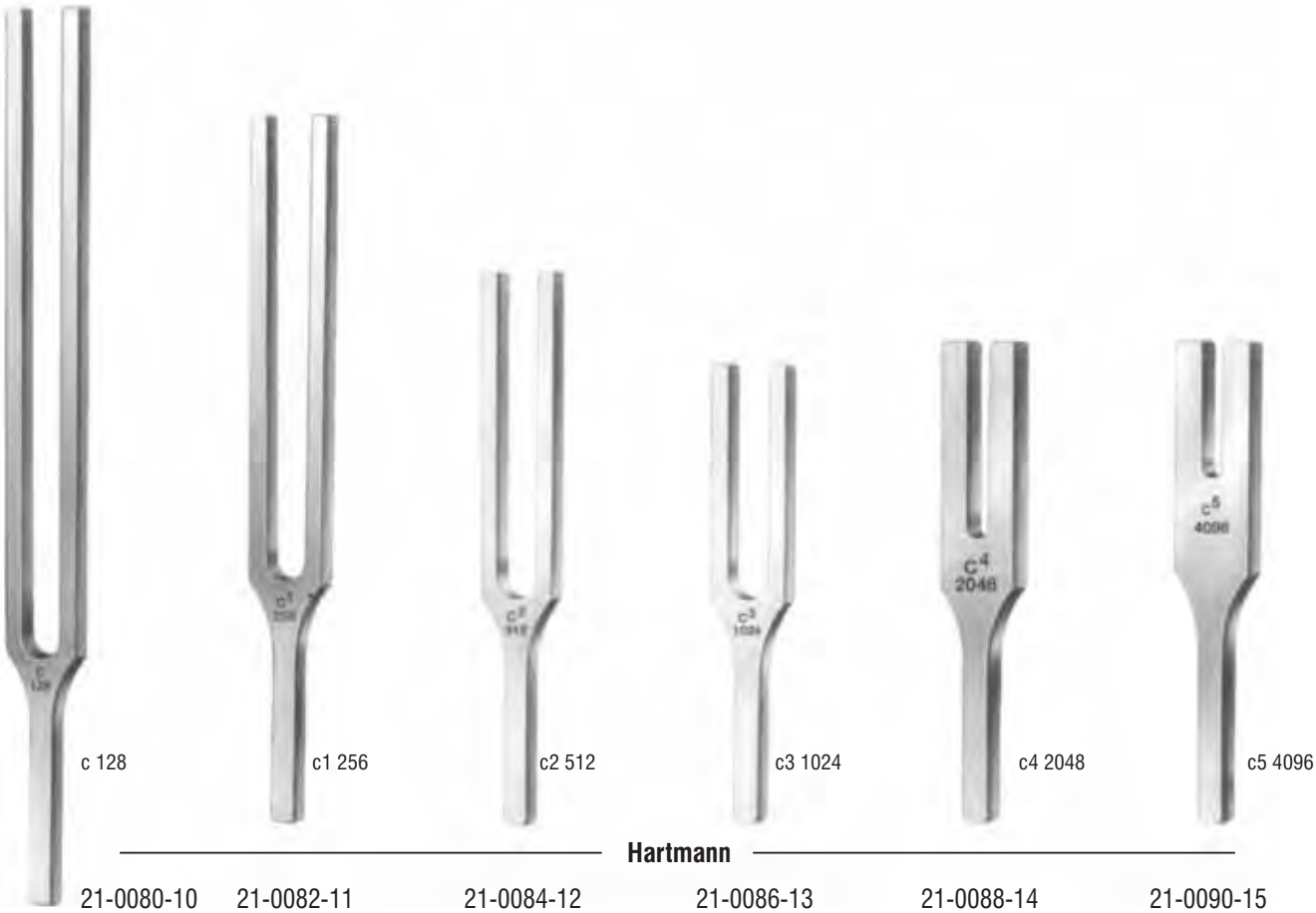
EN Tuning Forks
DE Stimmgabeln
ES Diapasones



c 128 c1 256 c2 512 c3 1024 c4 2048

Alumium

21-0060-10	21-0062-11	21-0070-12	21-0072-13	21-0074-14



c 128 c1 256 c2 512 c3 1024 c4 2048 c5 4096

Hartmann

21-0080-10	21-0082-11	21-0084-12	21-0086-13	21-0088-14	21-0090-15



c 128

21-0100-10



c1 256

21-0102-11



c2 512

21-0104-12



c3 1024

21-0106-13



c4 2048

21-0108-14



c5 4096

21-0110-15

Lucae

CRAFTED OTOLOGY

EN Tuning Forks
DE Stimmgabeln
ES Diapasones



21-0120-01
Fig. 1

21-0120-02
Fig. 2

21-0120-03
Fig. 3

Hartmann
15 cm



21-0130-30
3 mm

21-0130-35
3.5 mm

21-0130-40
4 mm

21-0130-45
4.5 mm

21-0130-50
5 mm

Itard



Krause
21-0140-16
16 cm



Krause-Voss
21-0150-16
16 cm



Lange-Wilde
21-0160-17
17 cm



Troeltsch (Wilde)
21-0180-11
11 cm



Troeltsch (Wilde)
21-0190-12
12 cm



Troeltsch (Wilde)
21-0200-13
13 cm



Lucae
21-0210-14
14 cm



Jansen
21-0220-16
16 cm
21-0220-20
20 cm



Littauer
21-0230-12
12 cm



Hartmann
21-0240-12
12 cm



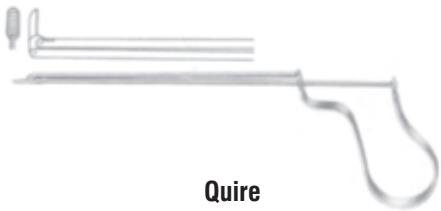
Hartmann
21-0250-14
14 cm

CRAFTED OTOLOGY

EN Tuning Forks
DE Stimmgabeln
ES Diapasones



Buck
21-0260-11
11.5 cm



Quire
21-0270-10
10.5 cm



Hartmann-Wullstein
21-0280-08
8.5 cm



Hartmann-Wullstein
21-0290-08



Hartmann
21-0300-08
21-0310-14
8.5 cm



Hartmann
21-0320-08



21-0330-20
2.0 mm ø



21-0330-25
2.5 mm ø



21-0330-30
3.0 mm ø



Hartmann-Herzfeld

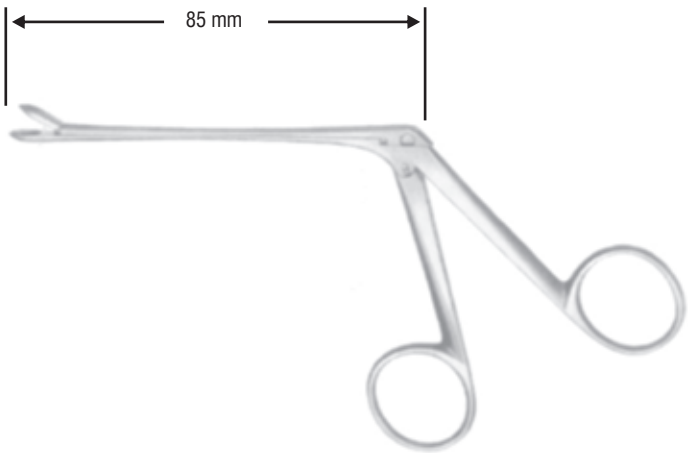


Strumpel

21-0340-08



Hartmann-Hoffman
2.0 mm ø
21-0350-08



Ultra Delicate

3 mm



Citelli
21-0360-03

2 mm



Beyer
21-0370-02

1 mm



Beyer
21-0380-01

CRAFTED OTOLOGY

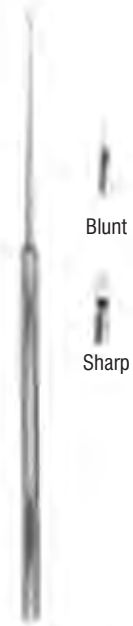
EN Ear Hooklets
DE Ohrhäkchen
ES Ganchitos auriculares



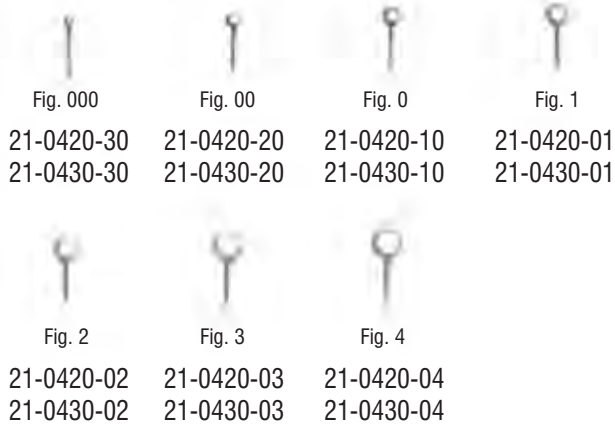
Langenbeck
21-0400-13
13 cm

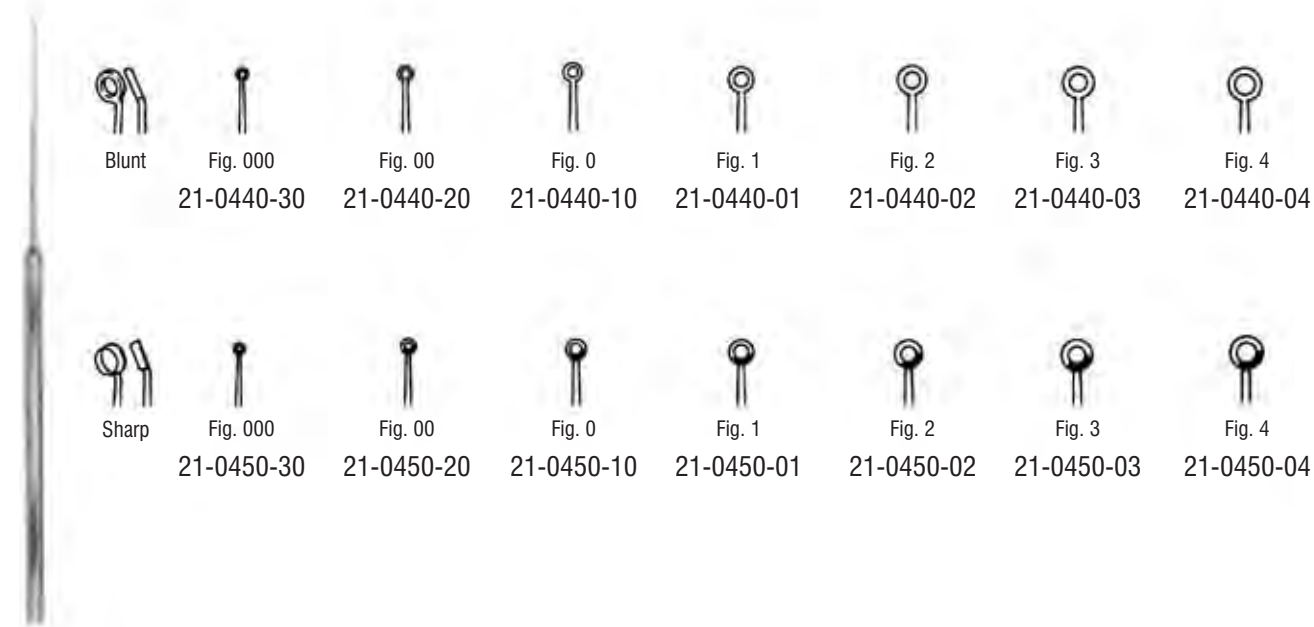


Shapleigh
13 cm



Buck
16.5 cm





Buck
16.5 cm



Jansen
21-0460-15
15 cm



Gross
21-0470-12
12 cm



Billeau
16.5 cm



Hartmann
21-0490-16
16 cm



Lucae
14 cm



Day
16 cm





Wagener
14 cm



Fig. 1 21-0530-01
Fig. 2 21-0530-02
Fig. 3 21-0530-03
Fig. 4 21-0530-04
Fig. 5 21-0530-05
Fig. 6 21-0530-06
Fig. 7 21-0530-07

CRAFTED
OTOLOGY

EN Ear Hooklets
DE Ohrahäkchen
ES Ganchitos auriculares



Buck
21-0540-15
15 cm



Politzer
21-0550-16
16 cm



Politzer
21-0553-15
15.5 cm



Politzer
21-0556-15
15.5 cm



Lucae
21-0560-18
18 cm



Lucae
21-0570-18
18 cm



Lempert
21-0581-20
20.5 cm



Lempert
21-0591-18
18 cm



Lempert
21.5 cm



21-0600-10



21-0600-20



21-0600-30



21-0600-40



21-0600-50



50 ml 21-0610-01
75 ml 21-0610-02
100 ml 21-0610-03



Goldsmith (Thudicum)
21-0620-70 set / 7



Fig. 1
21-0620-01



Fig. 2
21-0620-02



Fig. 5
21-0620-05

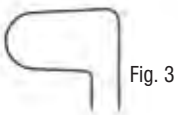


Fig. 3
21-0620-03



Fig. 6
21-0620-06

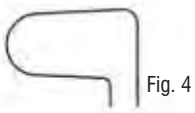
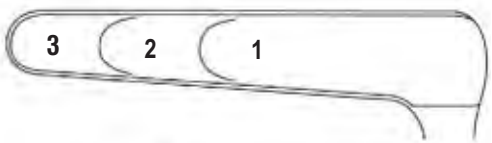


Fig. 4
21-0620-04



Fig. 7
21-0620-07





St. Clair Thompson
21-0630-30 set / 3
21-0630-01 35mm Fig. 1
21-0630-02 50mm Fig. 2
21-0630-03 75mm Fig. 3



Voltolini



1 21-0635-01



2 21-0635-02



3 21-0635-03

CRAFTED OTOLOGY

EN Nasal Specula
DE Nasenspekula
ES Espéculos nasaes



Hartmann-Halle
15.5 cm

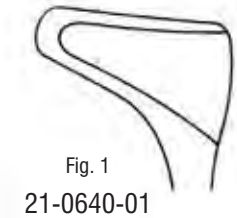


Fig. 1
21-0640-01

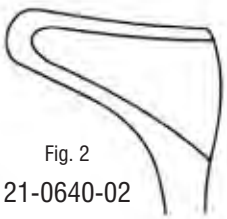


Fig. 2
21-0640-02

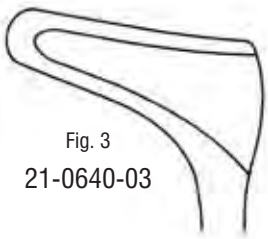


Fig. 3
21-0640-03



Vienna
14.5 cm

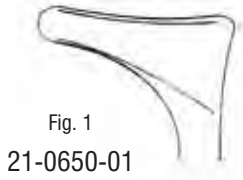


Fig. 1
21-0650-01

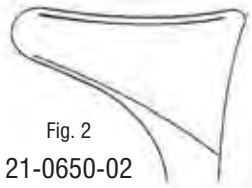


Fig. 2
21-0650-02

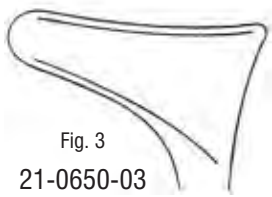


Fig. 3
21-0650-03



Hartmann
15.5 cm

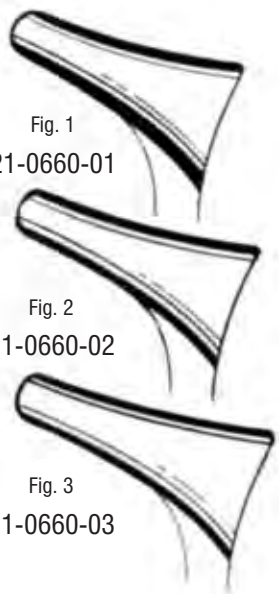


Fig. 1
21-0660-01

Fig. 2
21-0660-02

Fig. 3
21-0660-03



Tieck-Halle
21-0670-13
13.5 cm



Mod.Wien
21-0680-14
14.5 cm



Killian
13.5 cm

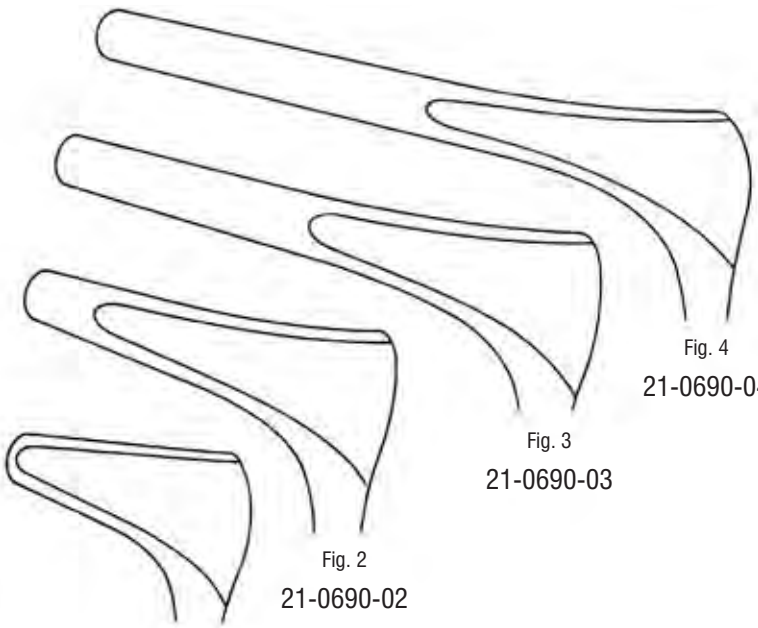


Fig. 4
21-0690-04

Fig. 3
21-0690-03

Fig. 2
21-0690-02

Fig. 1
21-0690-01



Cottle
13.5 cm

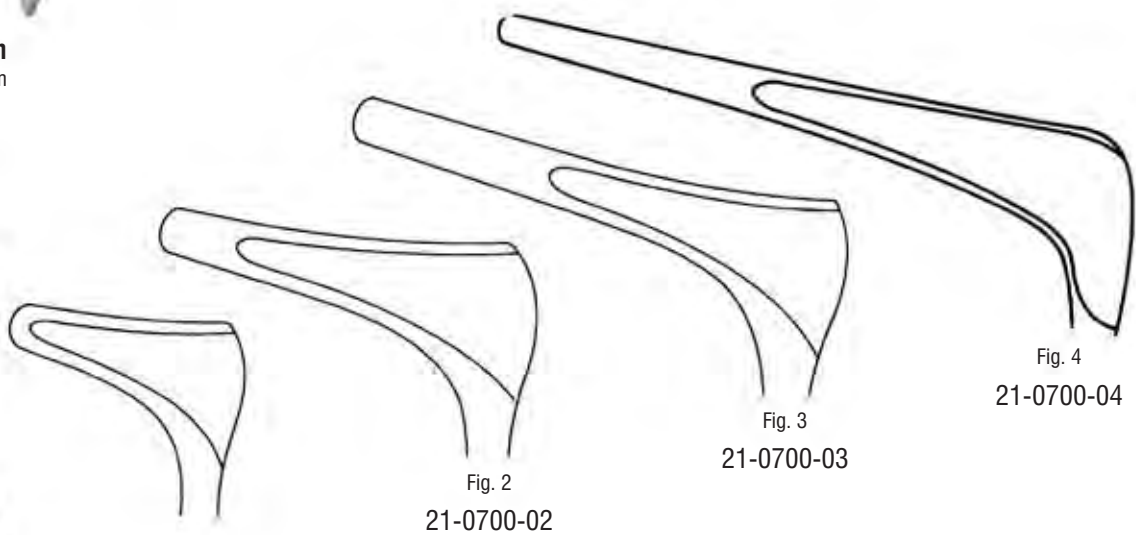


Fig. 4
21-0700-04

Fig. 3
21-0700-03

Fig. 2
21-0700-02

Fig. 1
21-0700-01

CRAFTED OTOLOGY

EN Polypus Snares
DE Polypenschnürer
ES Polipótomos



Krause
21-0710-26
26 cm



Krause -Voss
21-0720-26
26 cm



Lange-Wilde
21-0730-26
26 cm



21-0740-12
1 Dozen

Fig	0	1	2	3	4	5	6	7	8	9
ø mm	04	05	06	07	08	09	10	11	12	13
Charr./Fr.	12	15	18	21	24	27	30	33	36	39
	45	50	55	60	65	70	75	80	85	90



Luer

Fig.	ø mm	
0	4	22-0010-00
1	5	22-0010-01
2	6	22-0010-02
3	7	22-0010-03
4	8	22-0010-04
5	9	22-0010-05
6	10	22-0010-06
7	11	22-0010-07
8	12	22-0010-08
9	13	22-0010-09



Chavalier Jackson

Fig.	ø mm	
0	4	22-0020-00
1	5	22-0020-01
2	6	22-0020-02
3	7	22-0020-03
4	8	22-0020-04
5	9	22-0020-05
6	10	22-0020-06
7	11	22-0020-07
8	12	22-0020-08
9	13	22-0020-09

CRAFTED
DERMATOLOGY

EN Tracheotomy Trocar, Tracheal Dilators, Tracheal Hooks
DE Trachealtrokar, Trachealdilatoatoren, Trachealhjaken
ES Traqueotomo, Dilatadores traqueales, Gancnos traqueales



22-0030-13
8 mm ø

22-0040-13
10 mm

Uckermann
13 cm



Laborde
22-0050-14
14 cm



Trousseau
22-0060-13
13 cm
22-0060-14
14 cm



Bose
22-0070-16
16 cm



Bose
22-0080-16
16 cm



22-0090-17

22-0091-17

Iterson
17 cm



Rose
22-0100-13
13.5 cm



Luer
22-0110-11
11 cm



Luer
22-0120-15
15 cm



Lukens
22-0130-17
17 cm



Jackson
22-0140-17
17 cm



Jackson
22-0150-15
15 cm



Schoenborn
16-0160-21
21 cm



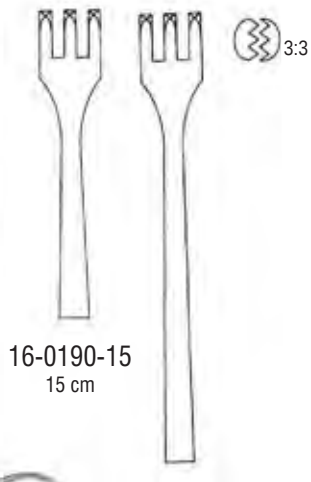
Kocher
16-0170-15
15 cm



Kocher
16-0180-15
15 cm



Lahey



16-0190-15
15 cm

16-0190-20
20 cm

Nasal Tampon Forceps **EN**
Nasentamponpinzetten **DE**
Pinzas á pansements **ES**

CRAFTED
RHINOLOGY



Troltsch
23-0010-15
15 cm



Troltsch
23-0020-18
18 cm



Lubet-Barbon
23-0030-20
20 cm



Grunwald (Jansen)
23-0040-20
20 cm



Hartmann
23-0050-16
16 cm



Hartmann
23-0060-20
20 cm



Killian
23-0070-17
17 cm



Knight
23-0080-18
18 cm

CRAFTED
RHINOLOGY

EN Septum Forceps, Ethmoid Bone Forceps
DE Septumzangen, Siebbeinzangen
ES Pinzas para tabique nasal, Pinzas para etmoides



Graig
23-0090-18
18 cm

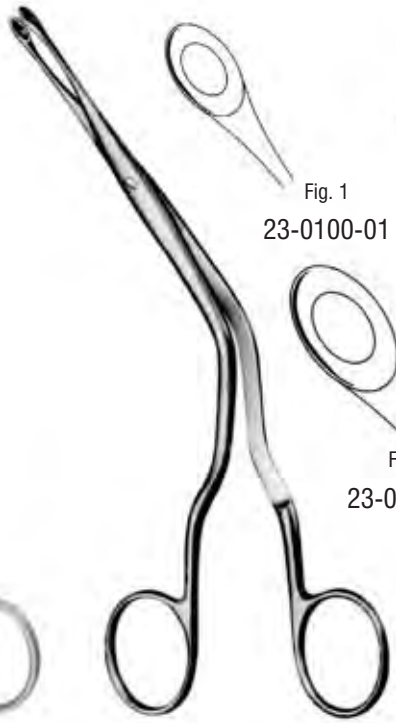


Fig. 1
23-0100-01

Fig. 2
23-0100-02

Luc
20 cm

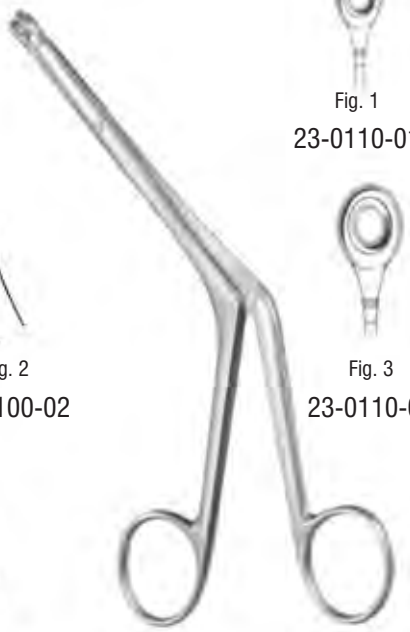


Fig. 1
23-0110-01



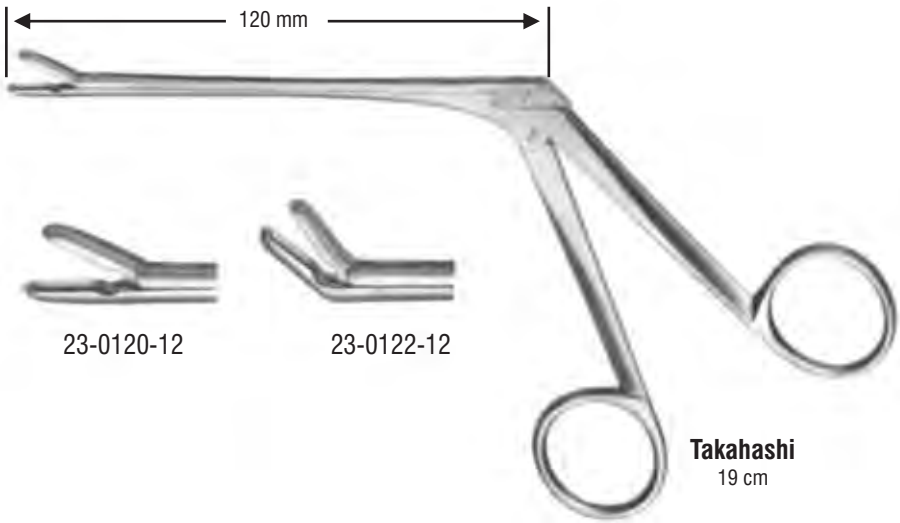
Fig. 2
23-0110-02

Fig. 3
23-0110-03



Fig. 4
23-0110-04

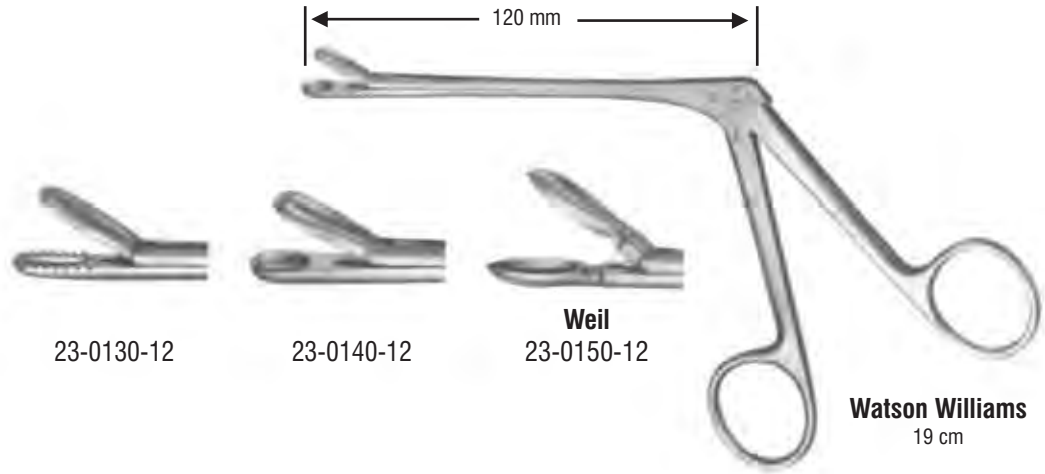
Bruening
19 cm



23-0120-12

23-0122-12

Takahashi
19 cm



23-0130-12

23-0140-12

Weil
23-0150-12

Watson Williams
19 cm

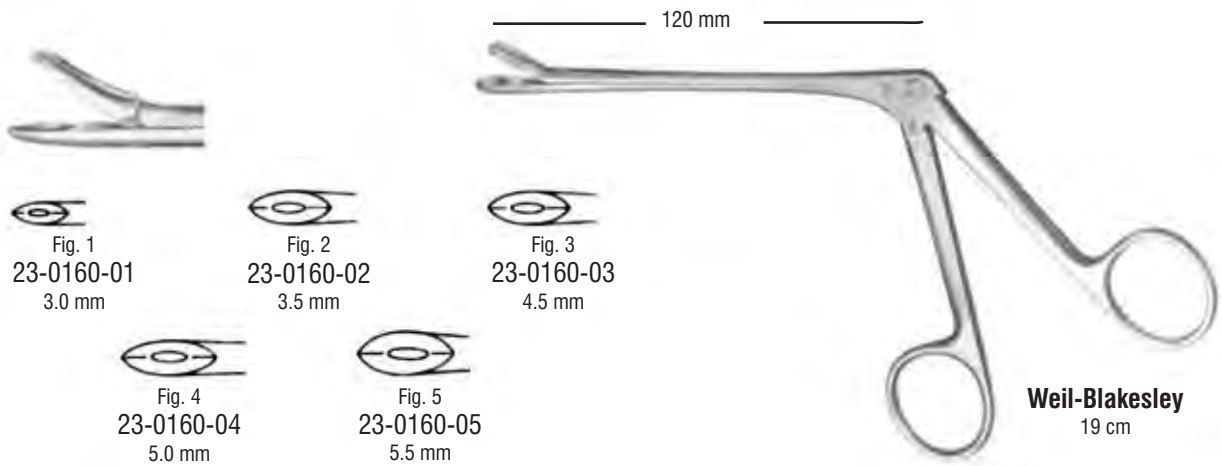


Fig. 1
23-0160-01
3.0 mm

Fig. 2
23-0160-02
3.5 mm

Fig. 3
23-0160-03
4.5 mm

Fig. 4
23-0160-04
5.0 mm

Fig. 5
23-0160-05
5.5 mm

Weil-Blakesley
19 cm

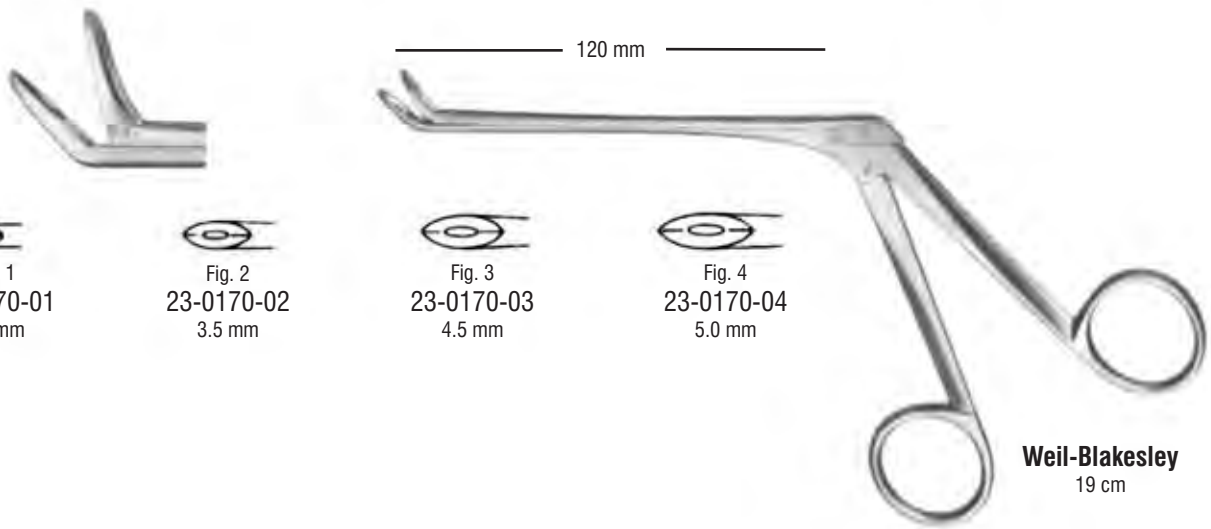


Fig. 1
23-0170-01
3.0 mm

Fig. 2
23-0170-02
3.5 mm

Fig. 3
23-0170-03
4.5 mm

Fig. 4
23-0170-04
5.0 mm

Weil-Blakesley
19 cm

CRAFTED
RHINOLOGY

EN Septum Forceps, Ethmoid Bone Forceps
DE Septumzangen, Siebbeinzangen
ES Pinzas para tabique nasal, Pinzas para etmoides

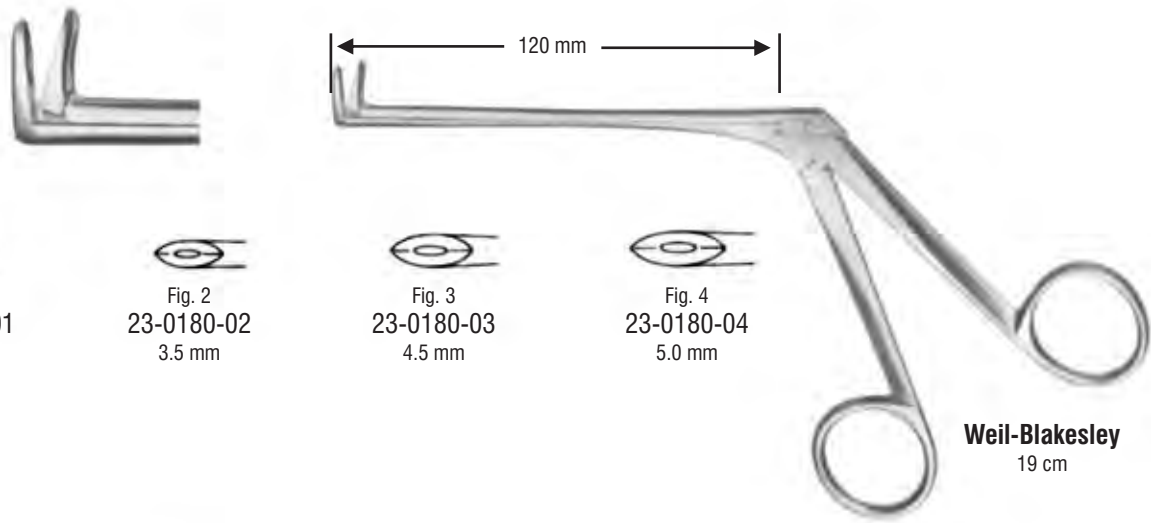


Fig. 1
23-0180-01
3.0 mm

Fig. 2
23-0180-02
3.5 mm

Fig. 3
23-0180-03
4.5 mm

Fig. 4
23-0180-04
5.0 mm

Weil-Blakesley
19 cm

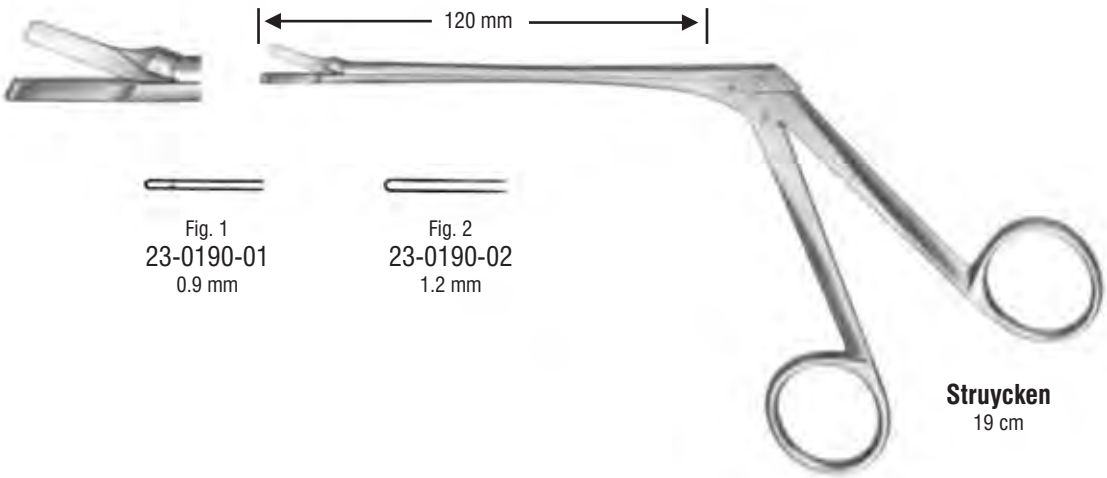
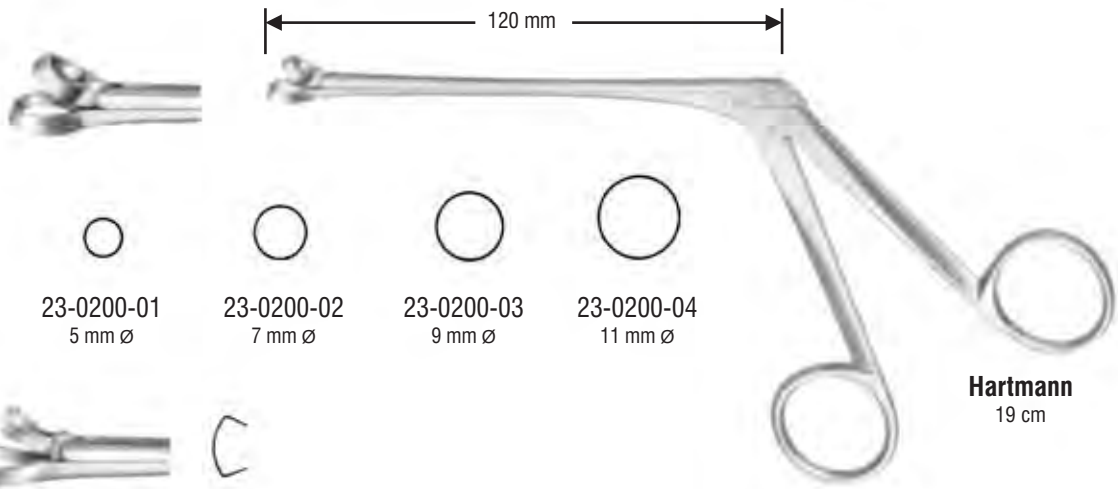


Fig. 1
23-0190-01
0.9 mm

Fig. 2
23-0190-02
1.2 mm

Struycken
19 cm



23-0200-01
5 mm ø

23-0200-02
7 mm ø

23-0200-03
9 mm ø

23-0200-04
11 mm ø

Hartmann
19 cm

Schmeden
23-0210-12



Middleton-Jansen
23-0220-19
19 cm



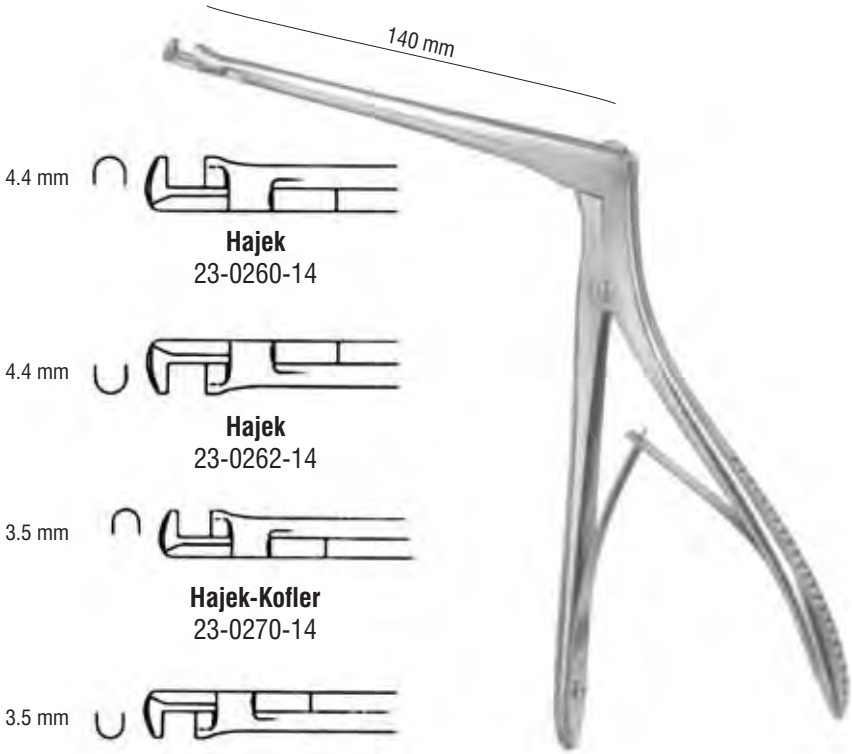
Middleton-Jansen
23-0230-19
19 cm



Caplan
23-0240-20
20 cm



Rubin
23-0250-21
21 cm



4.4 mm

Hajek
23-0260-14

4.4 mm

Hajek
23-0262-14

3.5 mm

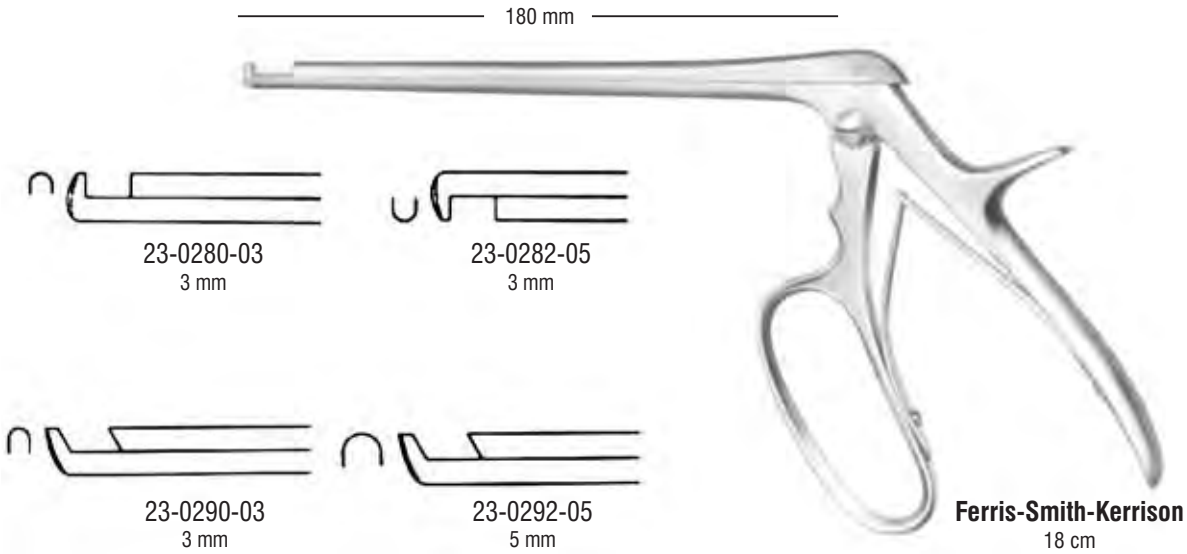
Hajek-Kofler
23-0270-14

3.5 mm

Hajek-Kofler
23-0272-14

CRAFTED
RHINOLOGY

EN Sphenoid Bone Punches
DE Keibeinstanzen
ES Pinzas sacabocadas para esfenoides



23-0280-03
3 mm

23-0282-05
3 mm

23-0290-03
3 mm

23-0292-05
5 mm

Ferris-Smith-Kerrison
18 cm



∩

3 x 3 mm
23-0300-03

4 x 4 mm
23-0300-04

5 x 5 mm
23-0300-05

6 x 6 mm
23-0300-06

Kerrison
20 cm

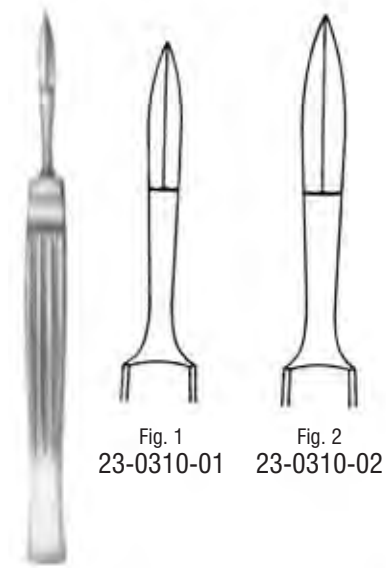


Fig. 1
23-0310-01

Fig. 2
23-0310-02

Joseph
15 cm



Fomon
23-0320-16
16 cm



Joseph
23-0330-16
16 cm



Joseph
23-0340-15
15 cm



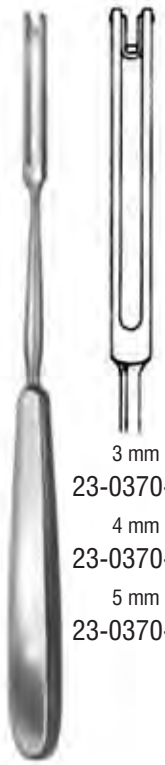
Freer
23-0350-15
15 cm



Freer
23-0360-19
19 cm

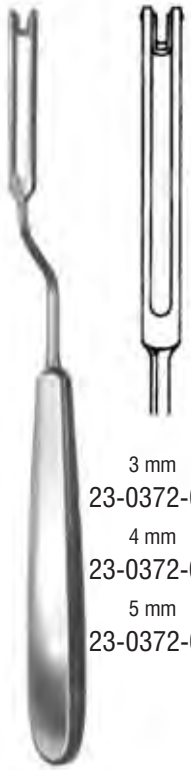


Freer
23-0361-19
19 cm



3 mm
23-0370-03
4 mm
23-0370-04
5 mm
23-0370-05

Ballenger
21 cm

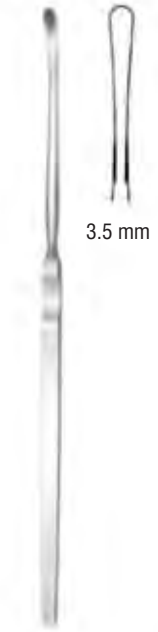


3 mm
23-0372-03
4 mm
23-0372-04
5 mm
23-0372-05

Ballenger
20 cm

CRAFTED
RHINOLOGY

EN Septum Elevators
DE Septumelevatorien
ES Elevadores para tab ique nasal



Halle
23-0380-16
16.5 cm



Joseph
23-0390-16
16 cm



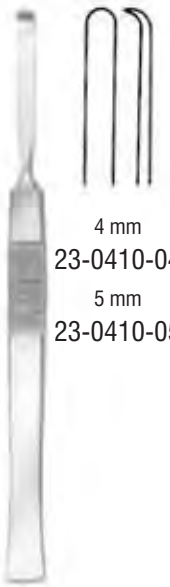
Freer
23-0400-19
19 cm



Freer
23-0402-19
19 cm



Freer
23-0404-18
18 cm



Mckenty
15 cm



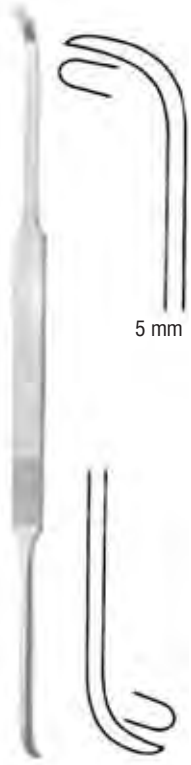
Howarth
23-0420-21
21.5 cm



McKenty
23-0430-22
22 cm



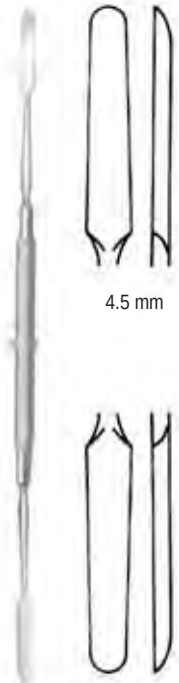
Ballenger-Hajek
23-0440-19
19 cm



Cottle
23-0450-23
23 cm



Killian
23-0460-18
18 cm



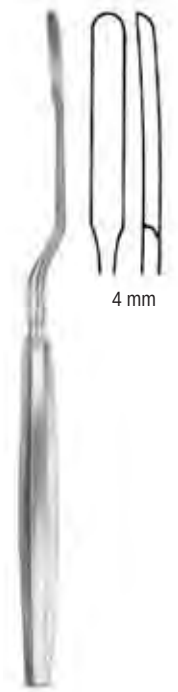
Killian
23-0470-22
22 cm



Pennington
23-0480-21
21 cm



Roger
23-0490-19
19 cm



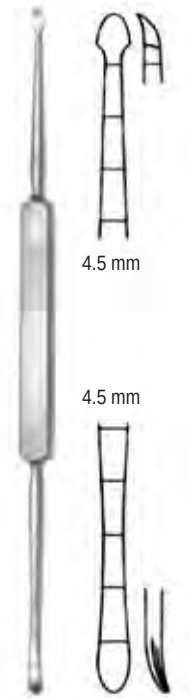
Joseph-Masing
23-0500-22
22 cm



Cottle
23-0510-22
22 cm



Masing
23-0520-21
21 cm



Cottle
23-0530-21 21
cm

CRAFTED RHINOLOGY

EN Osteotomes
DE Osteotome
ES Osteótomos



Joseph
23-0540-16
16 cm



Freer
23-0550-16
16 cm



Freer
23-0560-16
16 cm



Freer
23-0570-15
15 cm



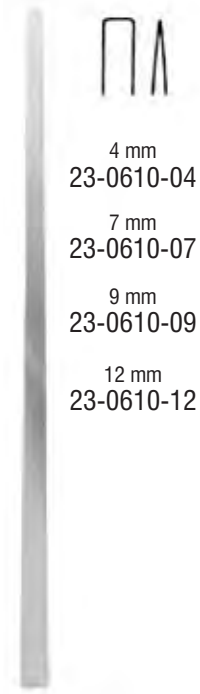
Ballenger
15 cm



Killian
23-0590-17
17 cm



Killian-Claus
23-0600-17
17 cm



4 mm
23-0610-04

7 mm
23-0610-07

9 mm
23-0610-09

12 mm
23-0610-12

Cottle
18 cm



6 mm

Cottle
23-0620-06
18 cm



4 mm
23-0630-04

7 mm
23-0630-07

9 mm
23-0630-09

12 mm
23-0630-12

Cottle
18 cm



6 mm

Cottle
23-0640-06
18 cm



16 mm

Cottle
23-0650-16
18 cm



16 mm

Cottle
23-0660-16
18 cm



3 mm
23-0670-03

4.5 mm
23-0670-04

Walter
19 cm



3 mm
23-0680-03

4 mm
23-0680-04

7 mm
23-0680-07

9 mm
23-0680-09

12 mm
23-0680-12

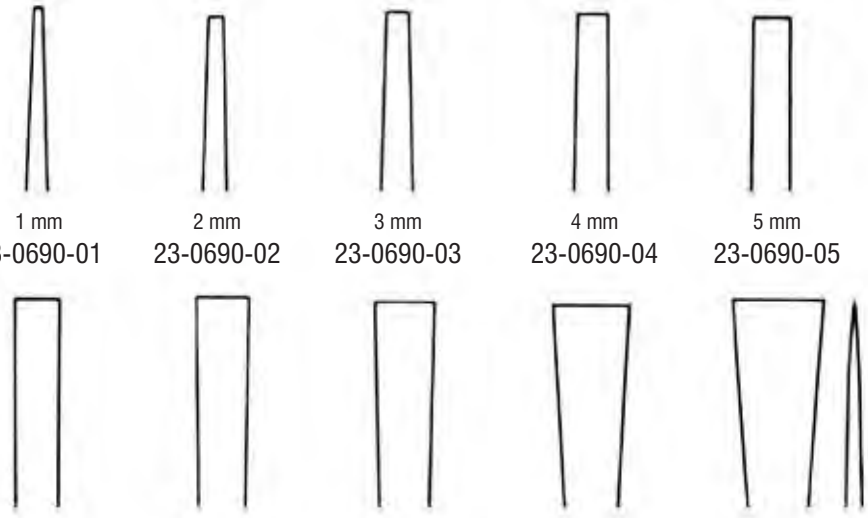
Walter
19 cm

CRAFTED RHINOLOGY

EN Nasal Rasps, Bone Files, Antrum Rasps
DE Nasenraspeln, Knochenfeilen, Antrumraspeln
ES Escofinas nasales, para huesos, Escofinas para el antro



Sheehan
17 cm



1 mm
23-0690-01

2 mm
23-0690-02

3 mm
23-0690-03

4 mm
23-0690-04

5 mm
23-0690-05

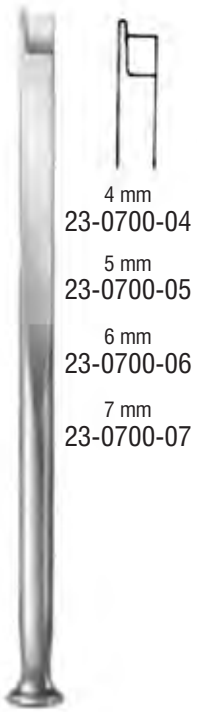
6 mm
23-0690-06

7 mm
23-0690-07

8 mm
23-0690-08

10 mm
23-0690-10

12 mm
23-0690-12



4 mm
23-0700-04

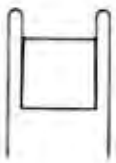
5 mm
23-0700-05

6 mm
23-0700-06

7 mm
23-0700-07

Fomon
17 cm





10 mm
23-0710-10

12 mm
23-0710-12

14 mm
23-0710-14

16 mm
23-0710-16

Cinelli
16 cm



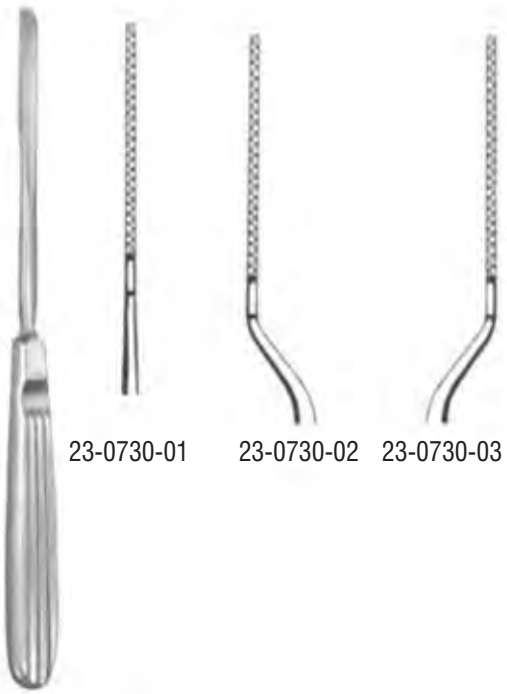
Silver
23-0720-01
18 cm



Silver
23-0720-02
18 cm



Silver
23-0720-03
18 cm



23-0730-01 23-0730-02 23-0730-03

Joseph
19 cm

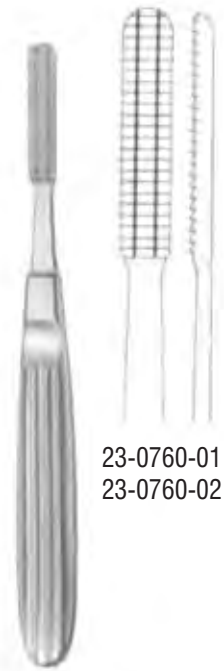


23-0740-01 17 cm 23-0740-02

Joseph

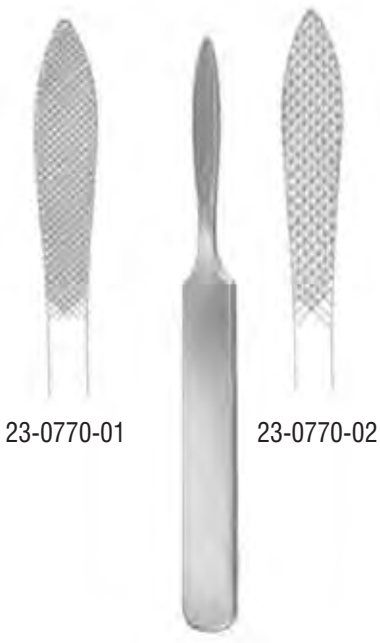


Maltz
23-0750-18
18 cm



23-0760-01 Down
23-0760-02 Up

Maltz
18 cm

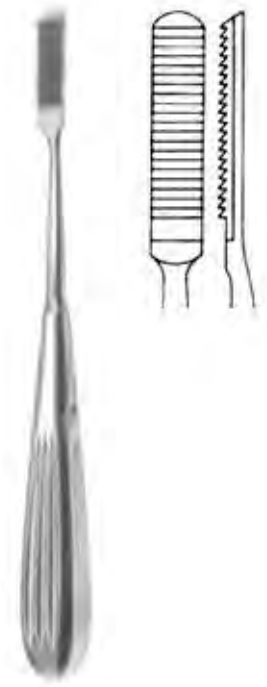


23-0770-01 23-0770-02

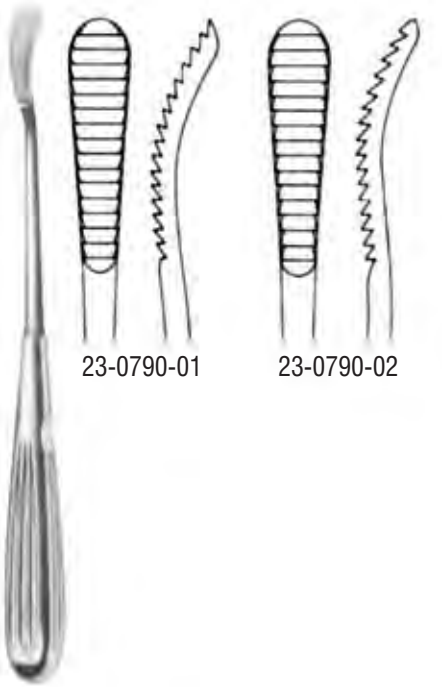
Joseph
16 cm

CRAFTED
RHINOLOGY

EN Nasal Hooks, Nasal Retractors
DE Nasenhäkchen, Nasenhkaken
ES Ganchitos nasales, Separadores nasales

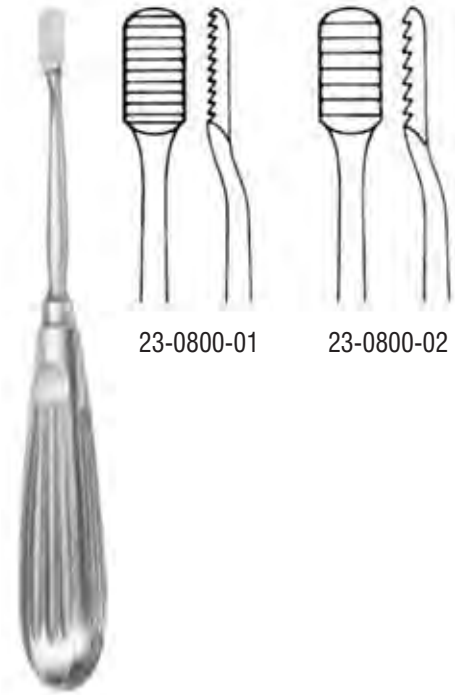


Cottle
23-0780-21
21 cm



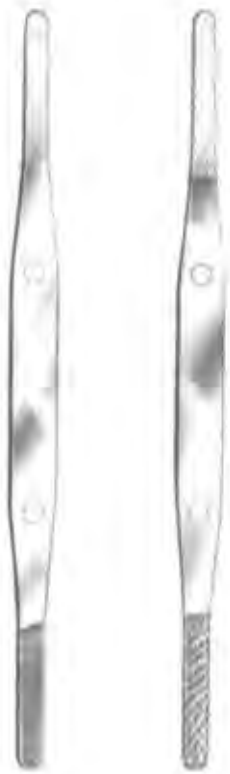
23-0790-01 23-0790-02

Aufricht
21 cm

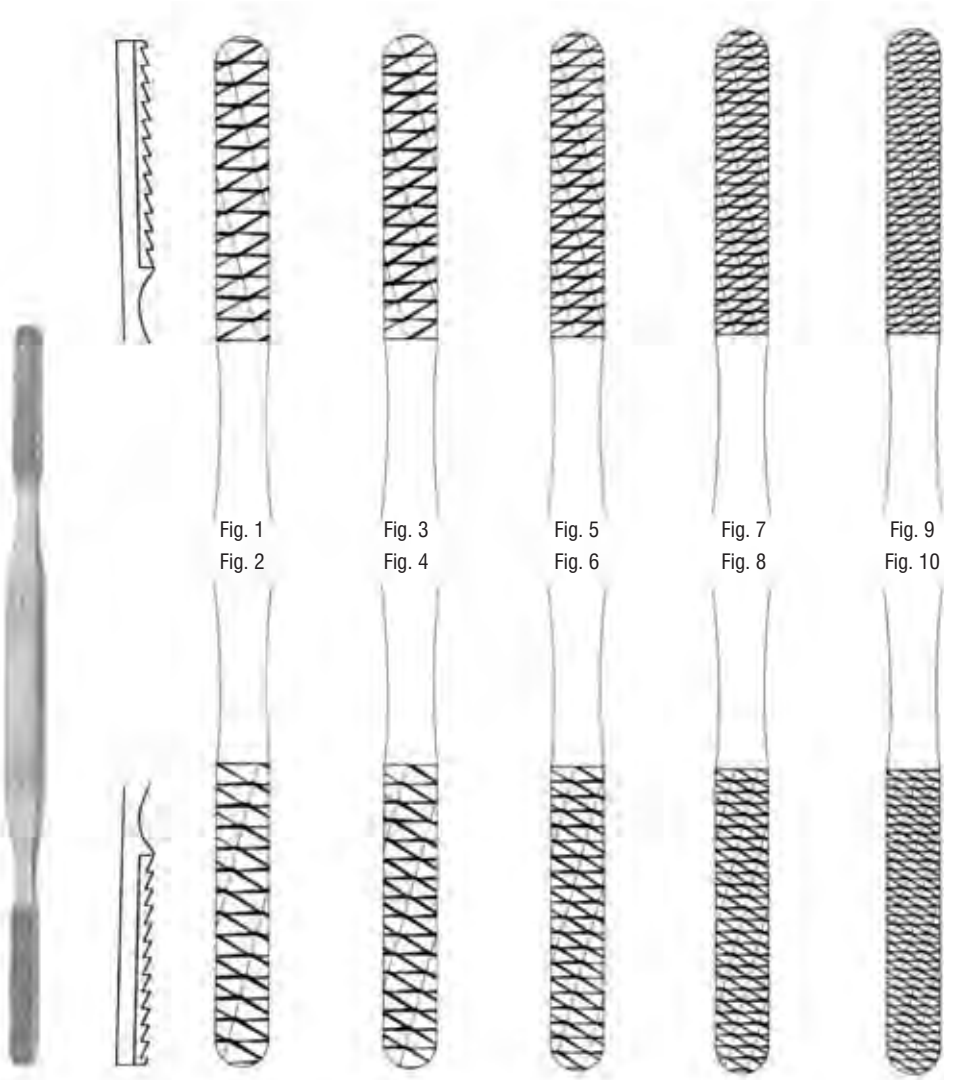


23-0800-01 23-0800-02

Lewis
18 cm



Fomon
23-0810-01 21 cm 23-0810-02



Fomon 20 cm		23-0820-12	23-0820-34	23-0820-56	23-0820-78	23-0820-91
	Fig. 1 Fig. 2		Fig. 3 Fig. 4	Fig. 5 Fig. 6	Fig. 7 Fig. 8	Fig. 9 Fig. 10

CRAFTED
RHINOLOGY

EN Nasal Hooks, Nasal Retractors
DE Nasenhäkchen, Nasenhkaken
ES Ganchitos nasales, Separadores nasales



Joseph
23-0830-15
15 cm



Cottle
23-0840-16
16 cm



23-0850-01
23-0850-02
23-0850-03

Cottle
15 cm



Lange
23-0860-22
22 cm



Fomon
23-0870-17
17 cm



18 x 9.5 mm
23-0880-01
28 x 12.5 mm
23-0880-02
41 x 13.5 mm
23-0880-03
53 x 13.5 mm
23-0880-04

Converse



Aufricht
23-0890-19
19 cm



Kilner
23-0900-10
10 cm



Converse
23-0910-12
12 cm



Freer
23-0920-15
15 cm



Joseph
16 cm



2 mm
23-0940-02



5 mm
23-0940-05



7 mm
23-0940-07



10 mm
23-0940-10



Fomon
23-0960-16
16 cm



Cottle-Neivert
23-0970-20
20 cm



Cottle
15 cm



23-0990-01



23-0990-03



23-0990-02

12 mm



Cottle
23-1000-15
15 cm



Cottle-Walsham
23 cm



23-1010-01
Straight



23-1010-02
Left



23-1010-03
Right



Asch
23-1020-23
23 cm



Coakley
17 cm



23-1030-01



23-1030-02



23-1030-03



23-1030-04



23-1030-05



23-1030-06

CRAFTED RHINOLOGY

EN Nasal Hooks, Nasal Retractors
DE Nasenhäkchen, Nasenhkaken
ES Ganchitos nasales, Separadores nasales



Beckmann
22 cm



23-1040-01
23-1041-01



23-1040-02
23-1041-02



23-1040-03
23-1041-03



23-1040-04
23-1041-04



23-1040-05
23-1041-05



23-1040-06
23-1041-06



Beckmann
22 cm



St. Clair-Thompson
22 cm



23-1050-01



23-1050-02



23-1050-03



23-1050-04



La Force
23 cm

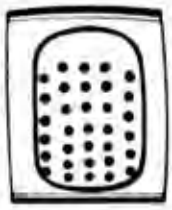


23-1060-01

23-1060-10



23-1060-02
Spare Blade
23-1060-20



23-1060-03

23-1060-30



3 mm Ø

Eicken - Killian
23-1070-30
14 cm



1.5 mm Ø
23-1080-15

1.7 mm Ø
23-1080-17

2.0 mm Ø
23-1080-20

Killian
17 cm



23-1090-15 1.5 mm Ø
23-1090-17 1.7 mm Ø
23-1090-20 2.0 mm Ø
23-1090-25 2.5 mm Ø

Siebenmann
15 cm



Guilen
23-1100-20
20 cm



Heister
24-0010-13
13 cm



Molt
24-0020-11
11 cm



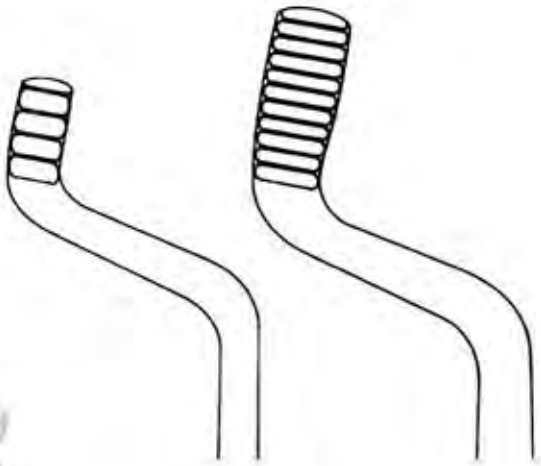
Molt
24-0020-14
14 cm



Denhart
24-0030-13
13 cm



Roser-Konig



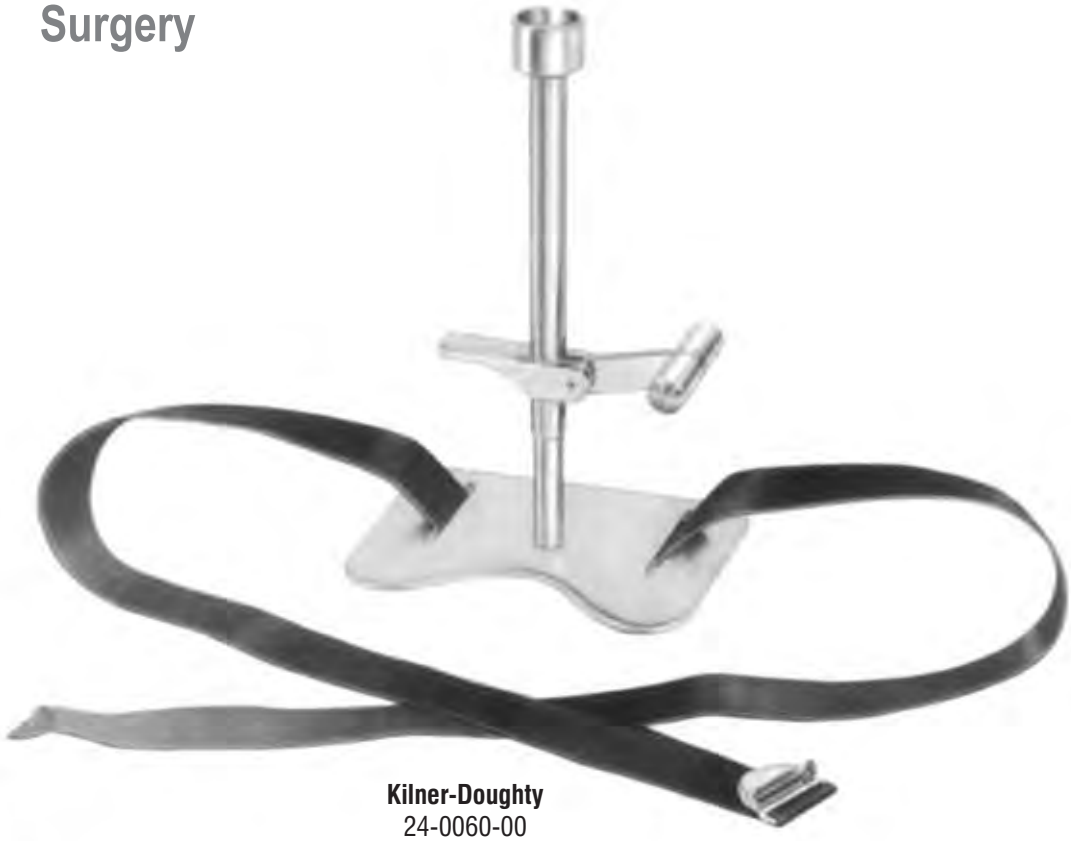
24-0040-16
16 cm

24-0050-20
20 cm

CRAFTED

Oral Maxillo-Facial Surgery

EN Mouth Gags
DE Mundsperrer
ES Abrebocas



Kilner-Doughty
24-0060-00



Kilner-Doughty
24-0070-00 Complete
24-0070-10 Frame only



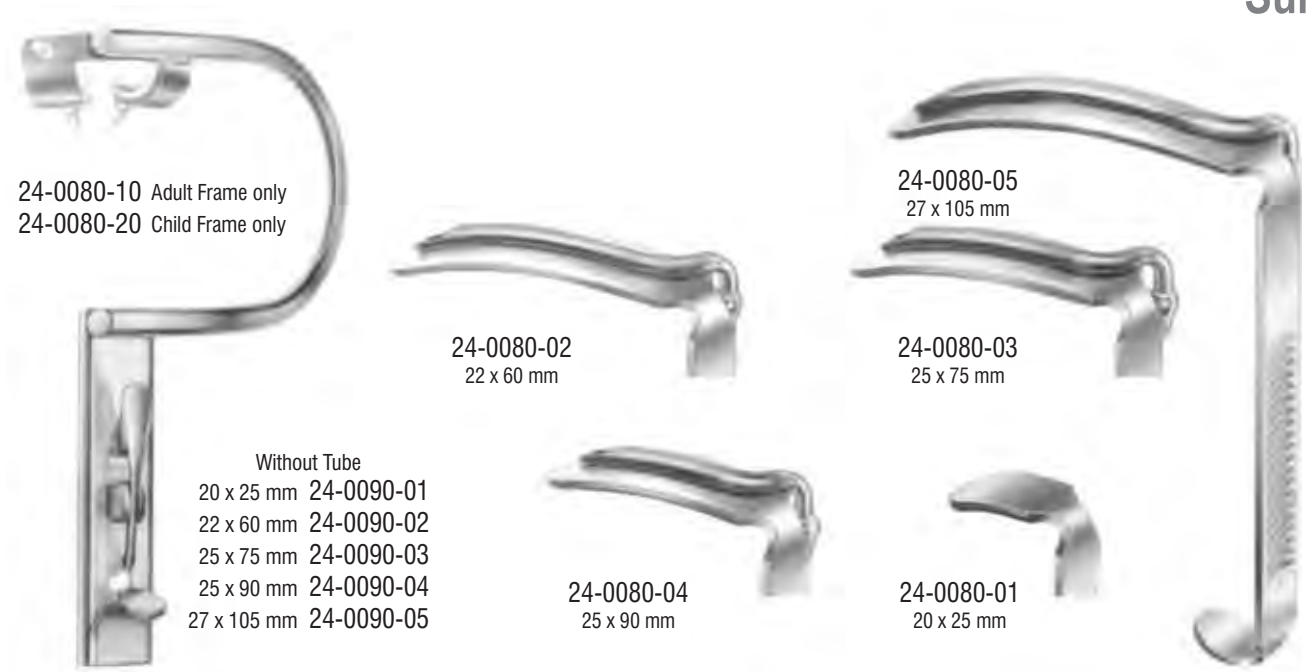
24-0070-01
Fig.01



24-0070-02
Fig.02



24-0070-03
Fig.03



24-0080-10 Adult Frame only
24-0080-20 Child Frame only

Without Tube
20 x 25 mm 24-0090-01
22 x 60 mm 24-0090-02
25 x 75 mm 24-0090-03
25 x 90 mm 24-0090-04
27 x 105 mm 24-0090-05

24-0080-02
22 x 60 mm

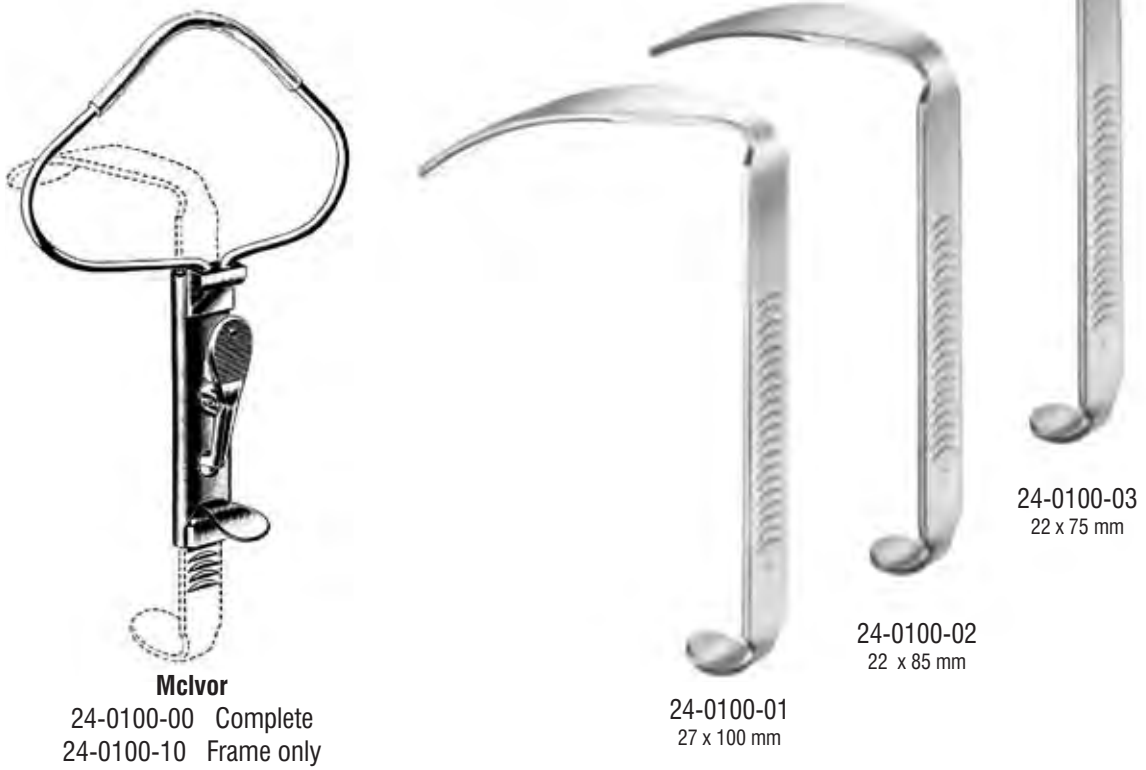
24-0080-05
27 x 105 mm

24-0080-03
25 x 75 mm

24-0080-04
25 x 90 mm

24-0080-01
20 x 25 mm

Davis-Boyle
24-0080-00 Complete
24-0090-00 Complete



McIvor
24-0100-00 Complete
24-0100-10 Frame only

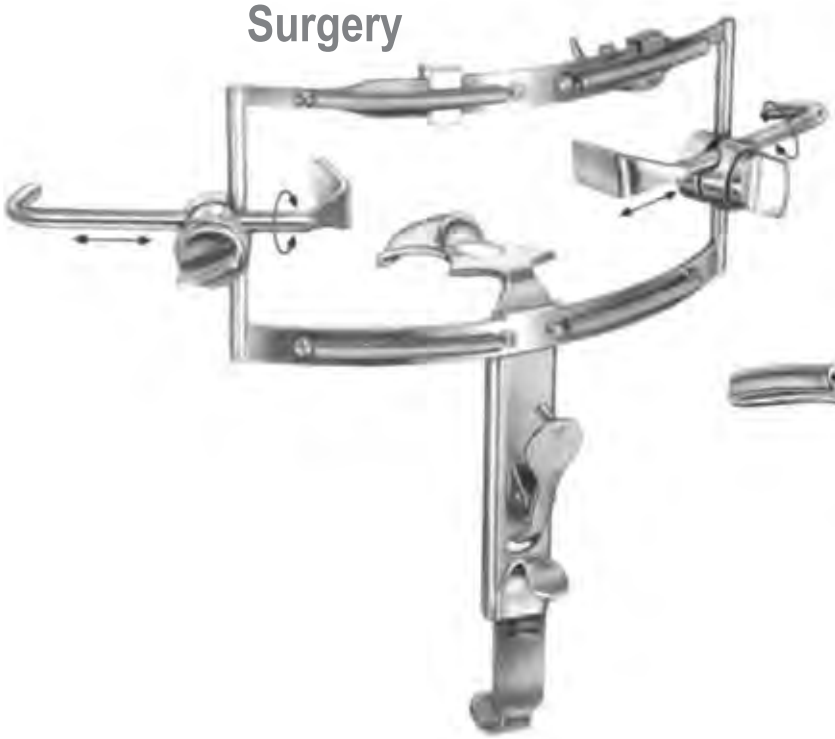
24-0100-01
27 x 100 mm

24-0100-02
22 x 85 mm

24-0100-03
22 x 75 mm

CRAFTED
Oral Maxillo-Facial Surgery

EN Mouth Gags
DE Mundsperrer
ES Abrebocas



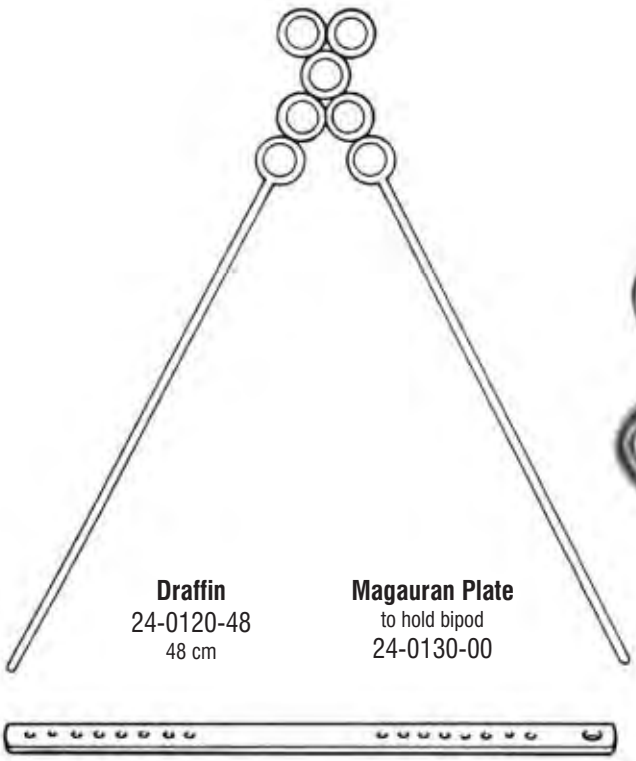


24-0110-03

24-0110-02

24-0110-01

Dingmann
24-0110-00 Complete
24-0110-10 Frame only



Draffin
24-0120-48
48 cm

Magauran Plate
to hold bipod
24-0130-00



Jennings
9 cm 24-0140-09
11 cm 24-0140-11
13 cm 24-0140-13
15 cm 24-0140-15



Martin-Simplex
24-0150-11
11 cm



Sternberg
24-0160-12
12 cm
24-0160-14
14 cm
24-0160-16
16 cm



Cawood-Minnesota
24-0170-15
15.5 cm



Lack
13 mm
24-0180-13
19 mm
24-0180-19
22 mm
24-0180-22



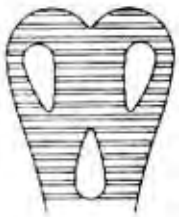
Tobold
24-0190-14
14.5 cm



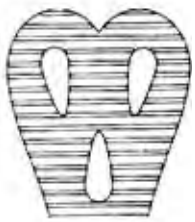
Hartmann
24-0200-15
15 cm



Wieder
15 cm



24-0210-01



24-0210-02

CRAFTED

Oral Maxillo-Facial Surgery

EN Tongue Spatulas
DE Zungenspatel
ES Espátulas linguales



24-0220-14
14.5 cm



Kroenig
24-0230-15
15 cm



Mayo
24-0240-17
17 cm
24-0240-19
19 cm



Doyen
24-0250-13
13.5 cm
24-0250-16
16 cm



Bruening
24-0260-19
19 cm



Collin
24-0270-17
17 cm

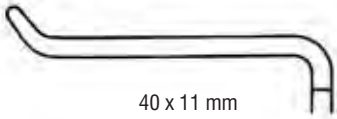


Young
24-0280-15
15 cm

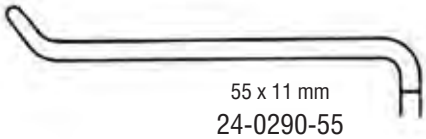
24-0280-00



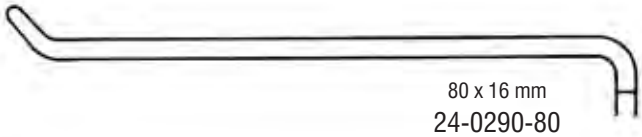
Obwegeser
22 cm



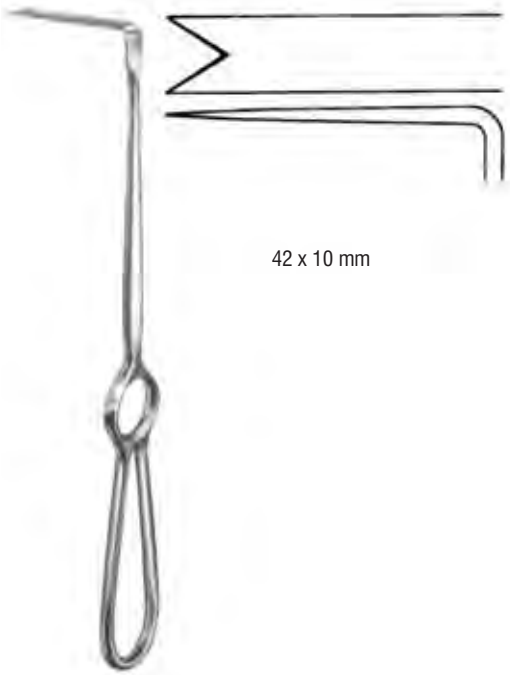
40 x 11 mm
24-0290-40



55 x 11 mm
24-0290-55

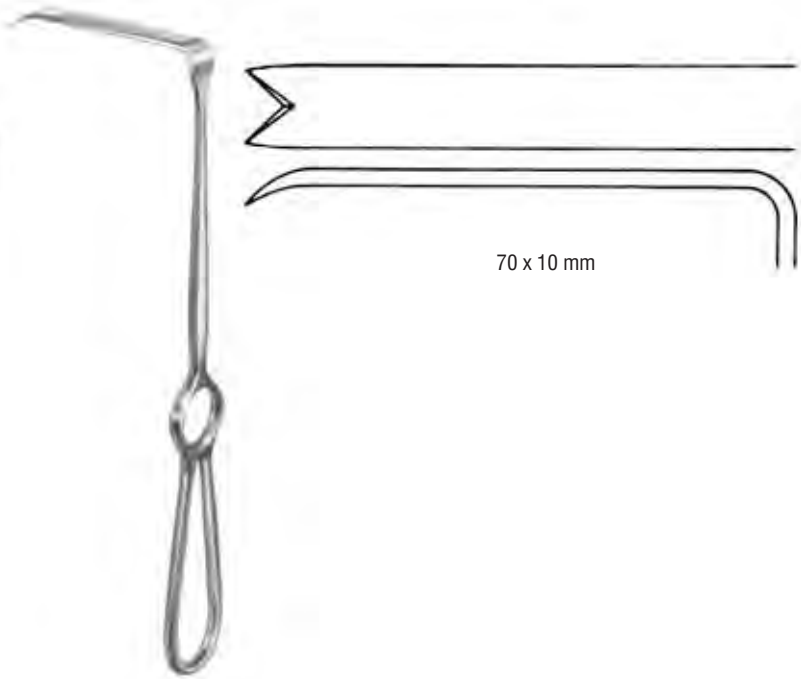


80 x 16 mm
24-0290-80



Obwegeser
24-0290-42
22 cm

42 x 10 mm



Obwegeser
24-0290-70
22 cm

70 x 10 mm

CRAFTED

Oral Maxillo-Facial Surgery

EN Chin Retractor, Channel Retractors
DE Kinnhalter, Progenierinnen
ES Gancho de mentón, Separadores mandibulares



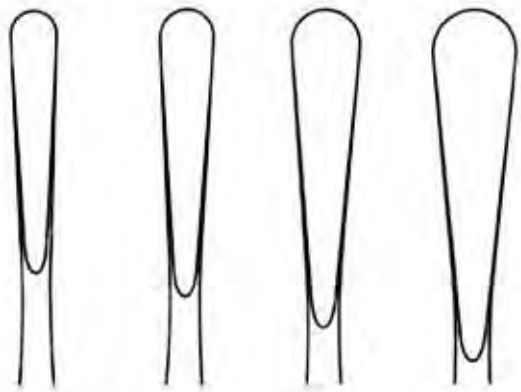
Obwegeser
24-0300-16
16 cm



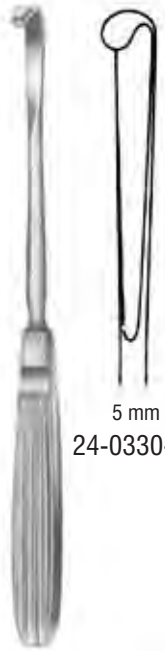
Obwegeser
8 mm
24-0310-08
10 mm
24-0310-10



Obwegeser
17.5 cm



6 mm 24-0320-06
7 mm 24-0320-07
9 mm 24-0320-09
11 mm 24-0320-11



5 mm
24-0330-05



7 mm
24-0330-07



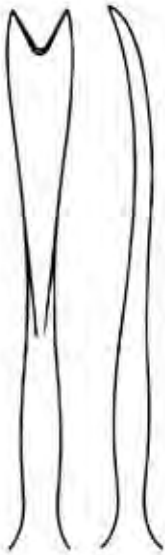
9 mm
24-0330-09

Obwegeser
20 cm





24-0340-01
Fig. 1



24-0340-02
Fig. 2

Obwegeser
17.5 cm



Obwegeser
24-0350-21
21 cm

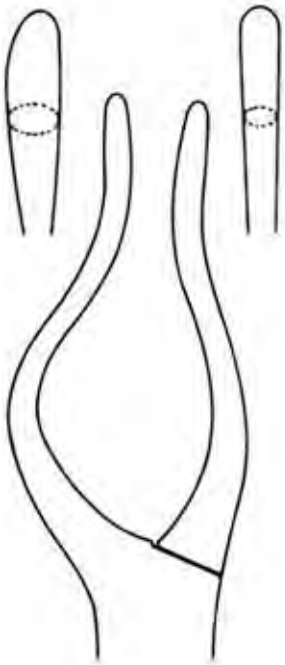


Obwegeser
24-0360-21
21 cm

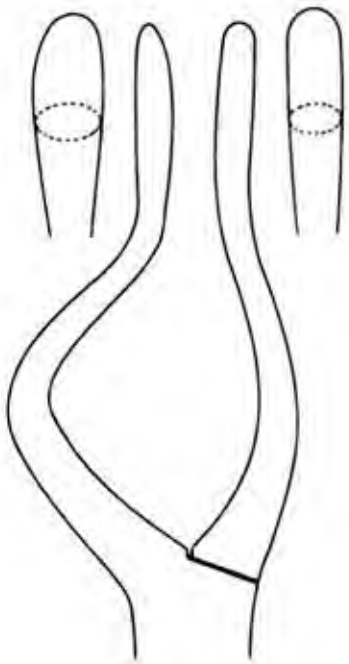
CRAFTED

Oral Maxillo-Facial Surgery

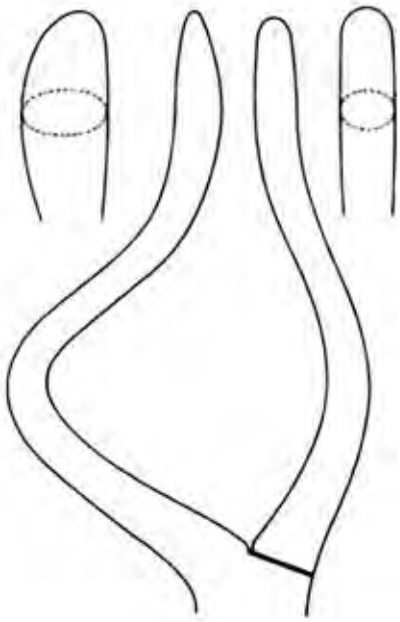
EN Chin Retractor, Channel Retractors
DE Kinnhalter, Progenierinnen
ES Gancho de mentón, Separadores mandibulares



L 24-0370-01
R 24-0380-01
23.5 cm



L 24-0370-02
R 24-0380-02
23.5 cm



L 24-0370-03
R 24-0380-03
23.5 cm



L **Rowe** R

Cleft Palate Needles, Tonsil Elevator EN
Gaumennadeln, Tonsillenelevatorien DE
Agujas para sutura del paladar, Elevadores para amigdalas ES

CRAFTED

Tonsillectomy, Laryngo Bronchoscopy



Hurd
25-0010-21
21 cm

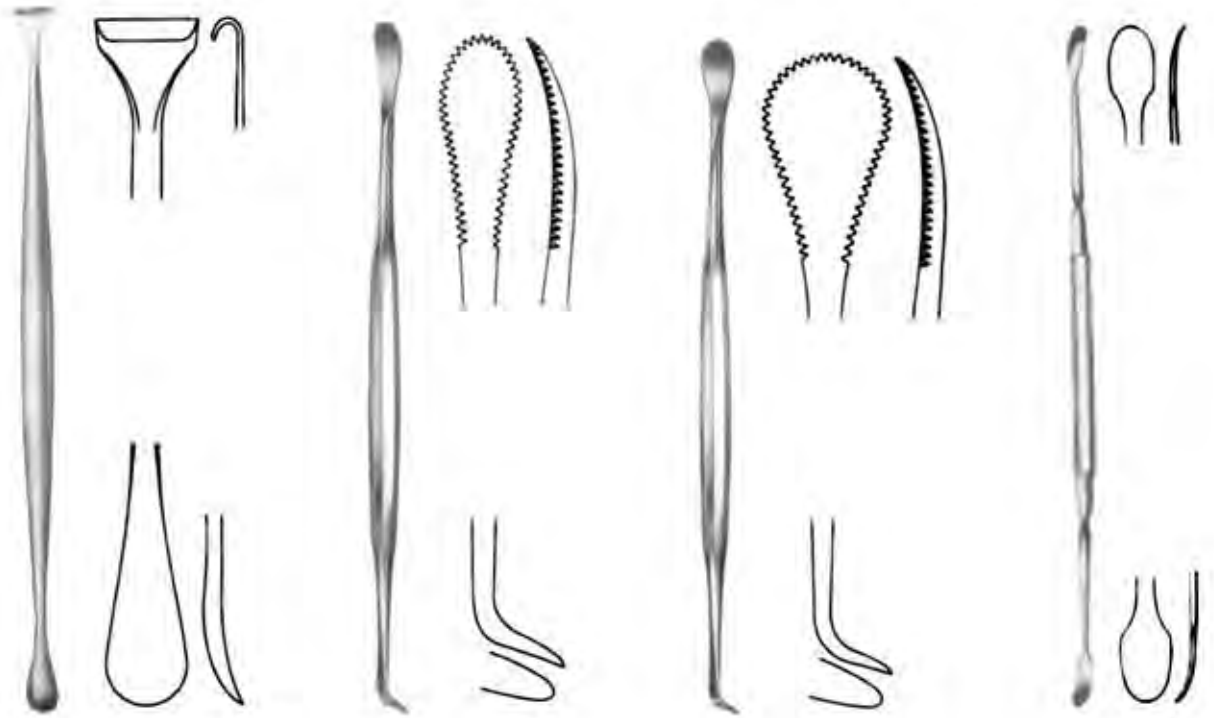
Hurd
25-0011-21
21 cm

Fisher
25-0020-22
22.5 cm

Abraham
25-0030-21
21 cm

Bruenings
25-0040-23
23 cm

Abraham
25-0050-19
19 cm



Hurd
25-0060-22
22.5 cm

Henke
25-0070-23
23 cm

Henke
25-0080-23
23 cm

Syme's
25-0090-18
18 cm

CRAFTED

Tonsillectomy, Laryngo Bronchoscopy

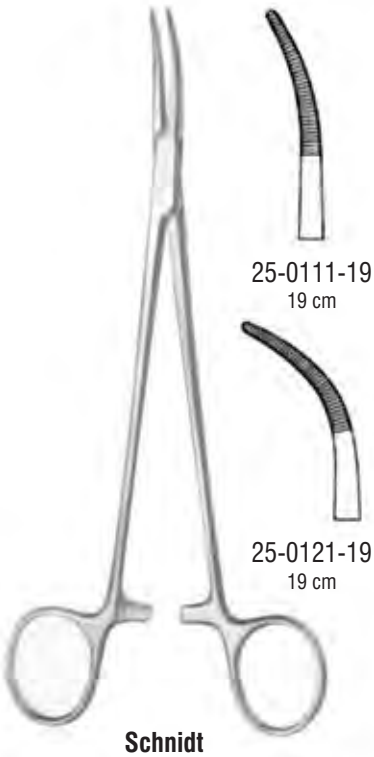
EN Tonsil Grasping Forceps, Tonsil Forceps, Tonsil Snares
DE Tonsillenfasszangen, Tonsillenklemmen, Tonsillenschnürer
ES Pinzas para amigalas, Cierra-nudos para amigdalas



White
25-0100-18
18 cm



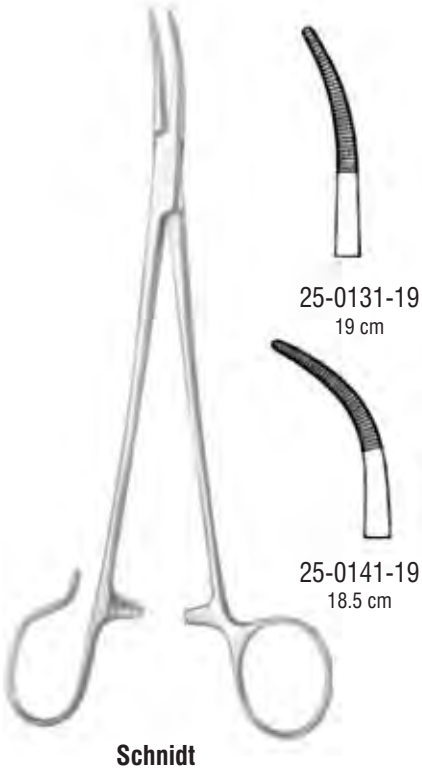
Blohmke
25-0110-20
20 cm



25-0111-19
19 cm

25-0121-19
19 cm

Schnidt



25-0131-19
19 cm

25-0141-19
18.5 cm

Schnidt



Eves
25-0150-28
28 cm



Eves
25-0160-28
28 cm

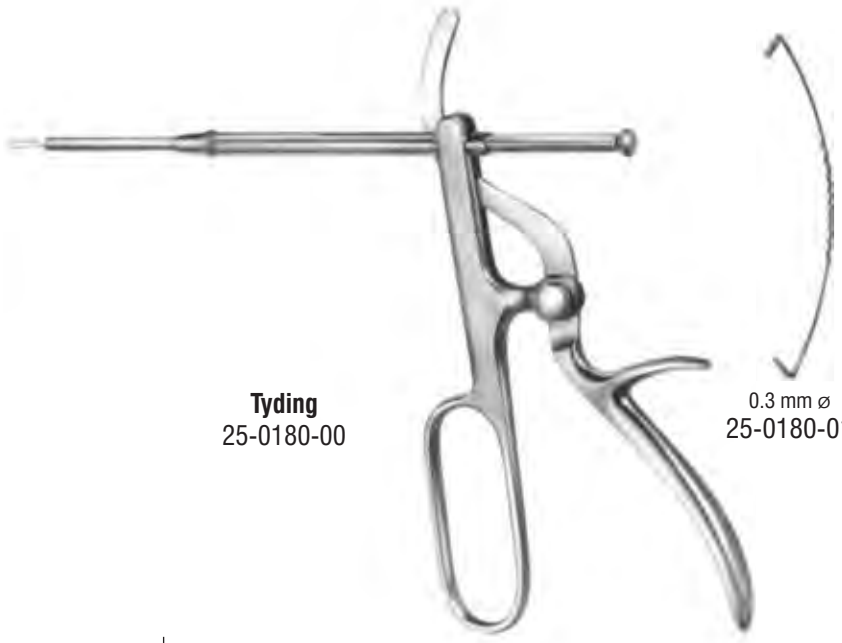


Bruening
25-0170-28
28 cm

Tonsil Grasping Forceps, Tonsil Forceps, Tonsil Snares **EN**
Tonsillenfasszangen, Tonsillenklemmen, Tonsillenschnürer **DE**
Pinzas para amigalas, Cierra-nudos para amigdalas **ES**

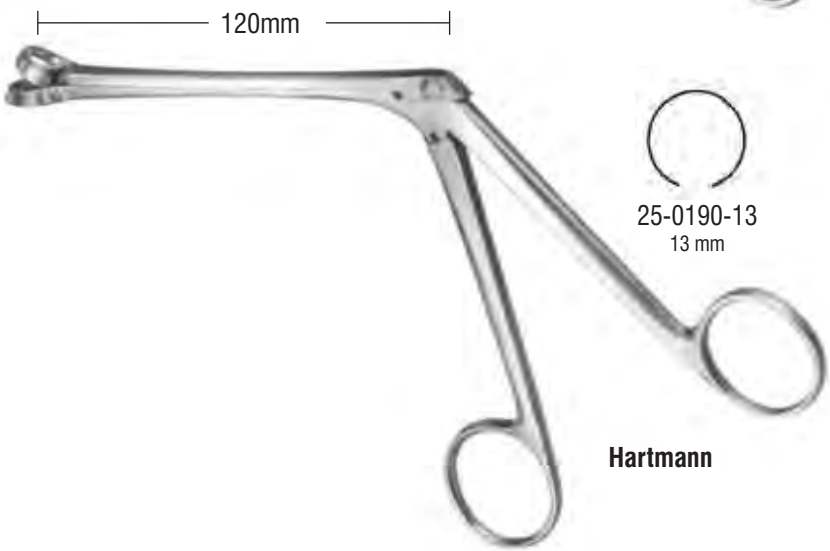
CRAFTED

Tonsillectomy, Laryngo Bronchoscopy



Tyding
25-0180-00

0.3 mm ⌀
25-0180-01

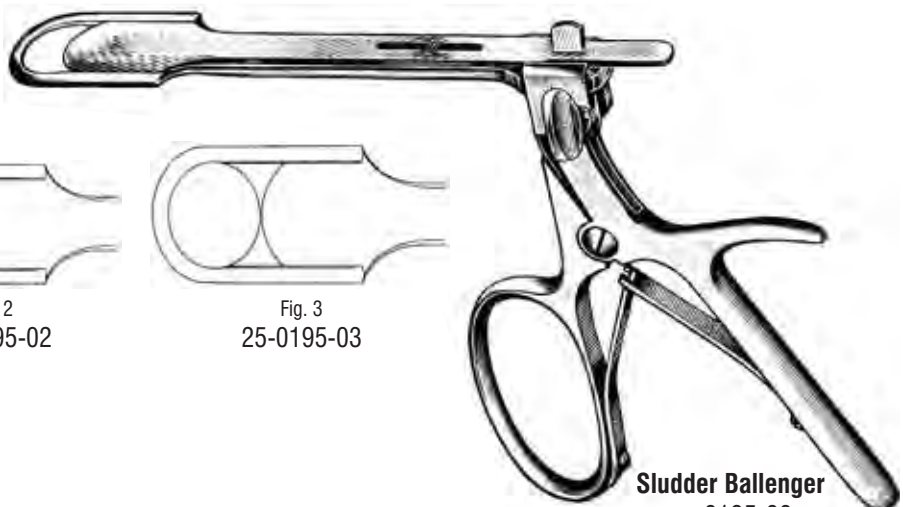


25-0190-13
13 mm



25-0190-15
15 mm

Hartmann



Sludder Ballenger
25-0195-00

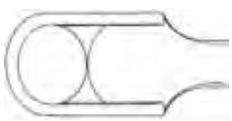


Fig. 1
25-0195-01

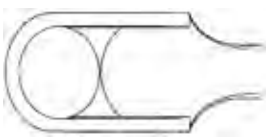


Fig. 2
25-0195-02

Fig. 3
25-0195-03

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Tonsillectomy, Laryngo Bronchoscopy

EN Laryngeal Mirrors, Laryngeal Mirror Handles
DE Kehlkopfspiegel, Kehlkopfspeigel-Griffe
ES Espejos laringeos, Mangos para espejos laringos



Michel
25 mm



Fig. 1
25-0200-01
12 mm ø



Fig. 2
25-0200-02
14 mm ø



Fig. 3
25-0200-03
16 mm ø



Fig. 4
25-0200-04
18 mm ø



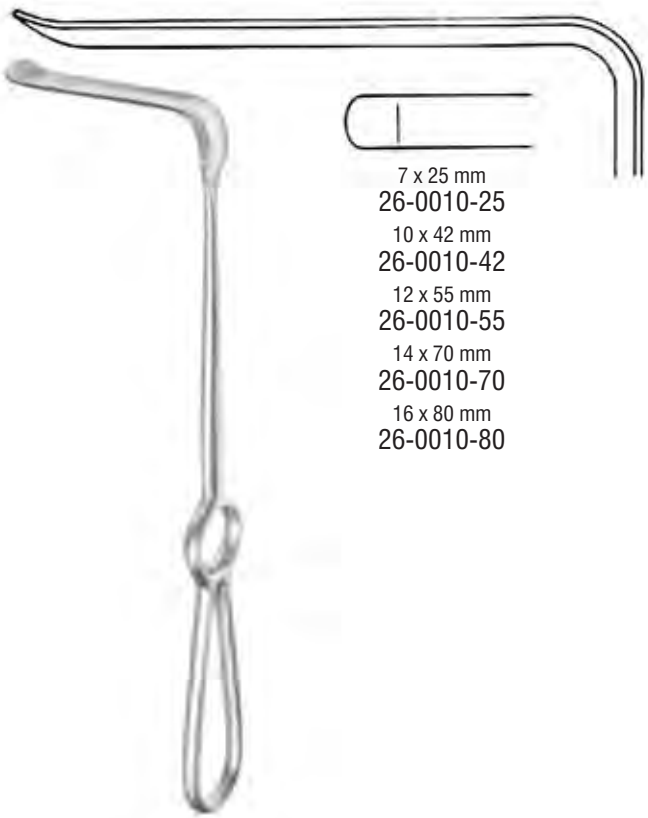
25-0210-10
10 cm



25-0220-12
12.5 cm

Fig.	mm ø		
00	8 mm	25-0230-20	25-0240-20
0	10 mm	25-0230-00	25-0240-00
1	12 mm	25-0230-01	25-0240-01
2	14 mm	25-0230-02	25-0240-02
3	16 mm	25-0230-03	25-0240-03
4	18 mm	25-0230-04	25-0240-04
5	20 mm	25-0230-05	25-0240-05
6	22 mm	25-0230-06	25-0240-06
7	24 mm	25-0230-07	25-0240-07
8	26 mm	25-0230-08	25-0240-08
9	28 mm	25-0230-09	25-0240-09
10	30 mm	25-0230-10	25-0240-10





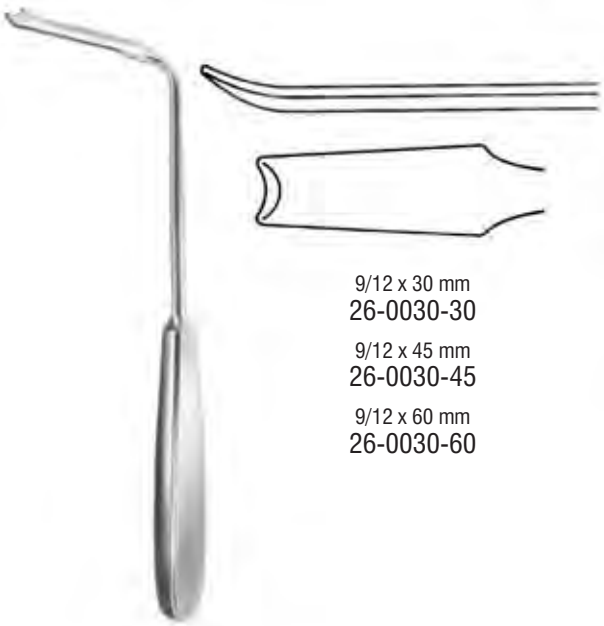
7 x 25 mm
26-0010-25
10 x 42 mm
26-0010-42
12 x 55 mm
26-0010-55
14 x 70 mm
26-0010-70
16 x 80 mm
26-0010-80

Obwegeser
22 cm



7 x 25 mm
26-0020-25
10 x 42 mm
26-0020-42
12 x 55 mm
26-0020-55
14 x 70 mm
26-0020-70
16 x 80 mm
26-0020-80

Obwegeser
22 cm

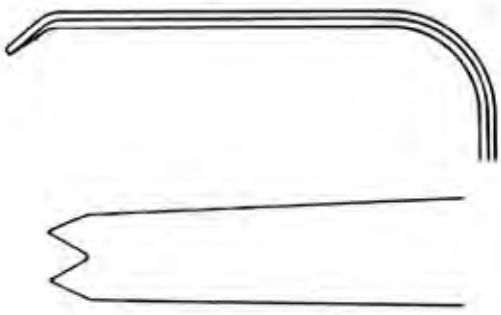


9/12 x 30 mm
26-0030-30
9/12 x 45 mm
26-0030-45
9/12 x 60 mm
26-0030-60

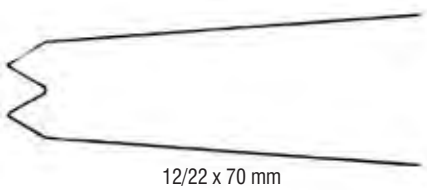
Obwegeser
21 cm



Obwegeser
22 cm



11/15 x 70 mm
26-0040-22



12/22 x 70 mm
26-0050-22

CRAFTED

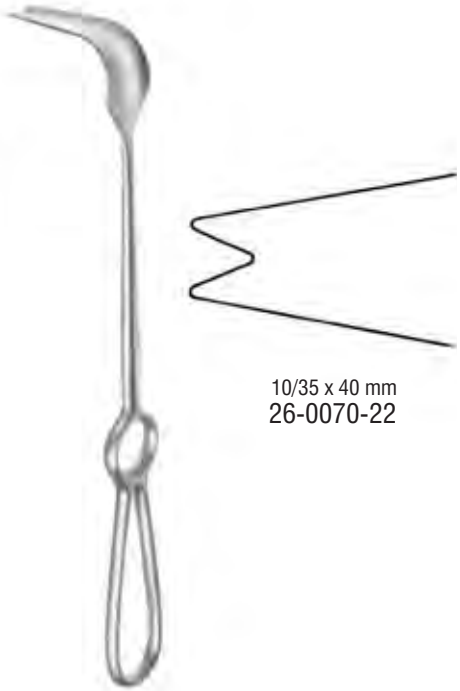
Cranio-Maxillo-Facial Surgery

EN Third Molar Retracto, Nasal Spine Retractor, Periosteal Elevators
DE Weisheitszahn-Haken, Spina nasalis-haken, Raspatorien
ES Separador para muela del juicio, Separador para espina nasal, Legras



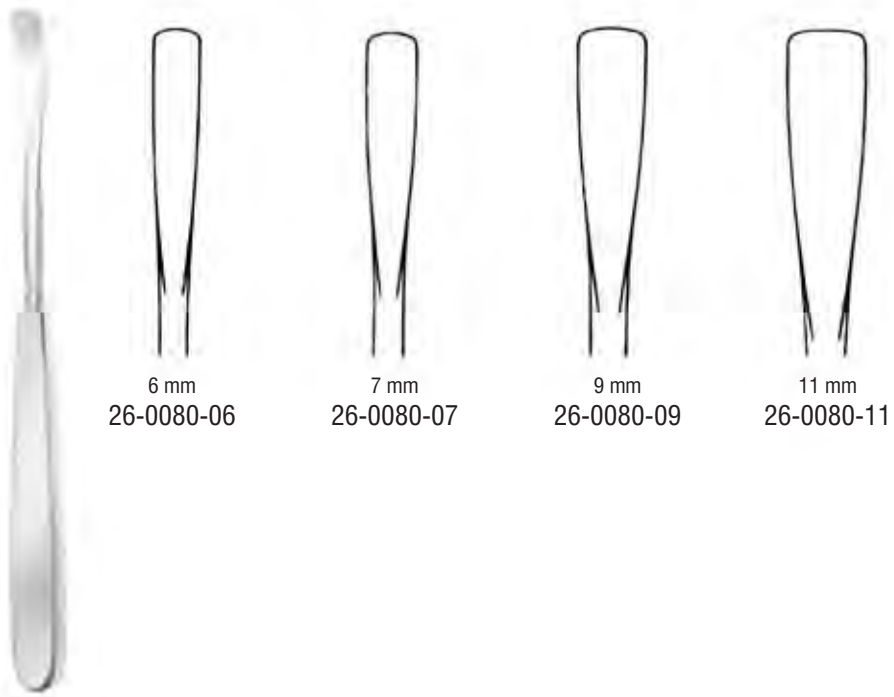
15/22 x 70 mm
26-0060-22

Obwegeser
22 cm



10/35 x 40 mm
26-0070-22

Obwegeser
22 cm



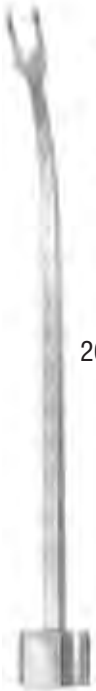
6 mm
26-0080-06

7 mm
26-0080-07

9 mm
26-0080-09

11 mm
26-0080-11

Obwegeser
18 cm





4 mm
26-0090-04



6 mm
26-0090-06



8 mm
26-0090-08

Obwegeser
18.5 cm





8 mm
26-0100-08



12 mm
26-0100-12



16 mm
26-0100-16

Obwegeser
22 cm





8 mm
26-0110-08



12 mm
26-0110-12



16 mm
26-0110-16

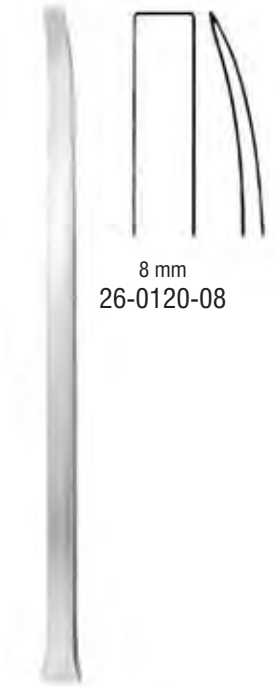


20 mm
26-0110-20

Obwegeser
22 cm

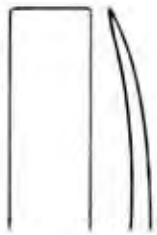
CRAFTED
Cranio-Maxillo-Facial Surgery

EN Osteotomes,Maxillary Mobilizer, Maxillary Awls
DE Osteotome,Maxill-Mobilisator, Unterkieferahlen
ES Osteotomos,Mobilizador maxilar, Leznas maxilares



Obwegeser
23.5 cm

8 mm
26-0120-08



11 mm
26-0120-11



Obwegeser
15.5 cm

3 mm
26-0130-03



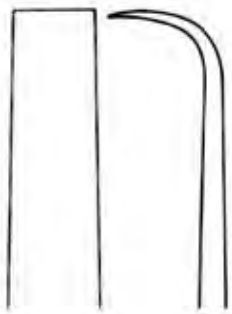
4 mm
26-0130-04



6.5 mm
26-0130-06



Obwegeser
23 cm



26-0140-23
12 mm



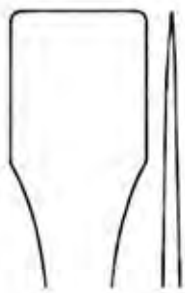
Obwegeser
26-0150-15
15 cm



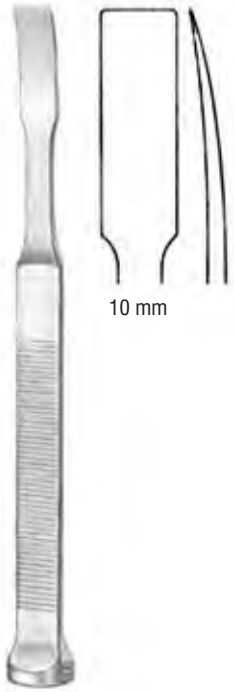
Obwegeser
26-0150-17
17.5 cm



Tessier
26-0160-18
16 cm



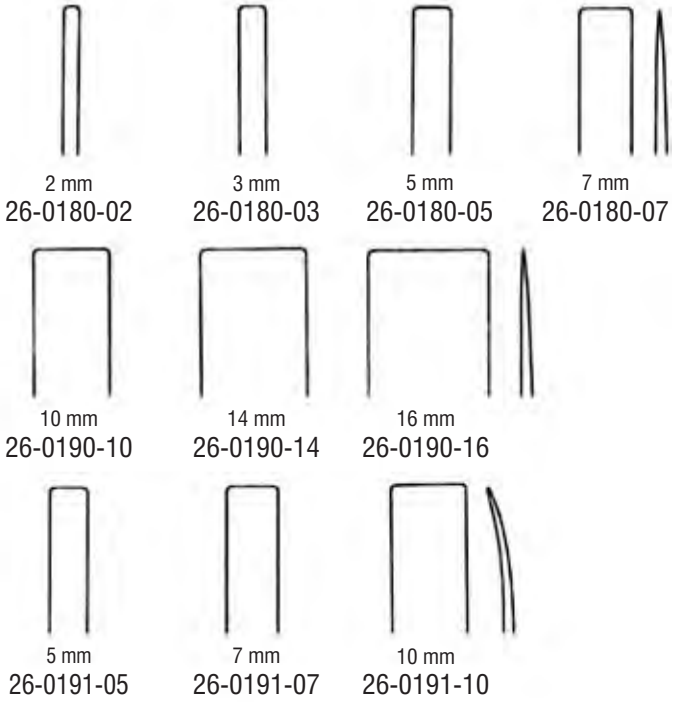
18 mm



Tessier
26-0170-10
18 cm

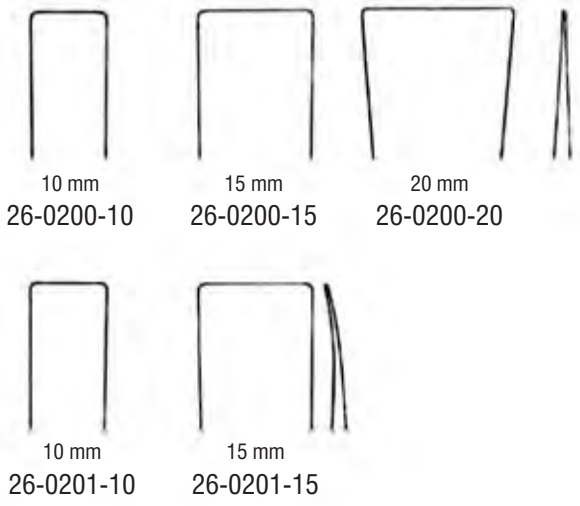


Tessier
16 cm





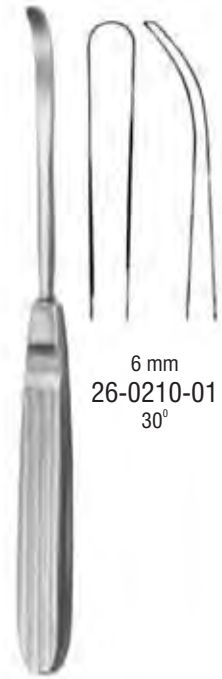
Tessier
20 cm



CRAFTED

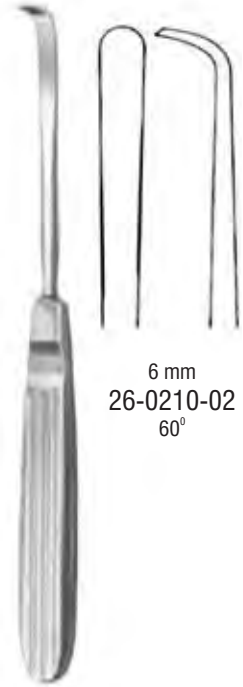
Cranio-Maxillo-Facial Surgery

EN Periosteal Elevators, Awls
DE Periostraspatorien, Ahlen
ES Legras para periostio, Leznas



6 mm
26-0210-01
30°

Tessier
18.5 cm



6 mm
26-0210-02
60°

Tessier
18 cm



2.5 mm ø

Tessier
26-0220-21
21 cm



4.5 mm ø

Tessier
26-0230-16
16.5 cm

Sterilizing Forceps, Dressing Forceps in jar With Cap, Safety Pin **EN**
Sterilisierzangen, Kappenzangen, Sterilisierklammer **DE**
Pinzas para esterilización, Pinzas en tarro con tapa, imperdibles para instrumentos **ES**



Cheatle
27-0010-27
27 cm



27-0020-20
20 cm
27-0020-30
30 cm



27-0030-25
25 cm



27-0030-32
32 cm





Mayo
27-0040-11
11 cm
27-0040-14
14 cm



Mayo
27-0050-14
14 cm
27-0050-17
17 cm



Mayo
27-0060-12
12 cm



28-0010-10
10.5 cm



28-0020-14
14 cm



28-0030-14
14 cm
28-0030-16
16 cm



Turnbull
28-0040-11
11.5 cm
28-0040-13
13 cm



28-0050-12
12 cm



28-0060-11
11 cm
28-0060-13
13 cm
28-0060-15
15 cm



28-0070-11
11 cm
28-0070-13
13 cm



28-0080-10
10.5 cm



Martin
29-0010-58
58 cm



Sauerbruch
29-0020-55
55 cm



Simplex
30-0010-12
12 mm



Hoffmann

13 mm	30-0020-13
17 mm	30-0020-17
20 mm	30-0020-20
25 mm	30-0020-25
30 mm	30-0020-30
40 mm	30-0020-40

A

Abdominal Spatula 130
Abraham Tonsil Knife 425
Adlerkreutz Tissue Forceps 66
Adson Baby Dissecting Forceps 86
Adson Brown Tissue Forceps 68
Adson Brown Tissue Forceps 74
Adson Dressing Forceps 73
Adson Dura Hook 293
Adson Elevator 212
Adson Haemostatic Forceps 83
Adson Needle Holder 163
Adson Retractor 133
Adson Self Retaning Retractor 138
Adson Suction Tube 23
Adson Tissue Forceps 74
Adson-Dressing Forceps 63
Alan-Parks Rectal Spreader 316
Alderdyce Dissector 214
Alexander Biopsy Forceps 352
Alexander Bone Chisel 197
Alexander Bone Gouge 197
Allen Intestinal Clamp 307
Allis Tissue Forceps 303
Allis Tissue Forceps 303
Allis-Adair Tissue Forceps 303
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Alm Retractor Blunt 131
Amputation Knife 37
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Arruga Needle Holder 166
Asch Septum Forceps 23 cm 407
Aspiration Curette 357
Atrauma Organ Grasping Forceps 79
Aufricht Nasel Rasp 404
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Auvard Vaginal Speculum 341

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Ballenger-Hajek Septum Elevator 398
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Bergman Plaster Saw 181
Bergmann Bandage Scissor 179
Bergmann Bone Mallet 204
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Bernhard Towel Forceps 98
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Billeau Ear Loop 377
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Blake Uterine Curette 353
Blohmke Tonsil Forceps 426
Blount Knee Retractor 218
Bluementhal Bone Rongeur 229
Bohler Bone Cutter 235
Bohler Extension Bow 194
Bone Curette 207
Bone Drill 187
Bone File 201
Bone Holding Forceps 220
Bone Lever 214
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Bone Rasps 201
Bone Rib Shear 243
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Bose Trachea Hook 386
Boucheron Ear Specula 369
Boucheron Ear Specula 369
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Boynton Needle Holder 161
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Bozemann Dressing Forceps 104
Brain Spatula 291
Brand Tendon Seizing Forceps 220
Braun Tanaculum Forceps 348
Braun Uterine Depressor 346
Braun-Stadler Episiotomy Scissors 49
Breisky Vaginal Specula 342
Bristow Bone Lever 218
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Bruening Nasel Septum Forceps 392
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Bruenings Tonsil Knife 425
Bruenings Tonsil Snare 426
Brunner Atraumatic Clamp 313
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Buck Foreign Body Forceps 374
Buck Percussion Hammer 3
Buck Tampon Needle 378
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Bunnell Tendon Stripper 219
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Busch Umbilical Scissors 50

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Collin Bone Mallet 202
Collin Dressing Forceps 104
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Crile Needle Holder 165
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Czerny Tanaculum Forceps 348

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Dandy Forceps C.O.S 82
Dandy Mosquito Forceps C.O.S. 82
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Dartigues Uterine Elevator 349
D'Assumpcao Face Lift Forceps 300
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