



METECH
— INTERNATIONAL —



Professional
SURGICAL
Instruments
Range



Our Vision

Focusing on ultimate leadership and serving humanity with our Quality Instruments.



Our Mission

We will create a new concept of market leadership. We are serving humanity with high quality, safe and durable products.

We will enhance this vision by giving exceptional after sales services and support to our clients.

We will serve the mankind aiming to upgrade health care care services and providing patients and doctors with latest and highest medical services quality.



Our Goals

Producing an internationally quality standard instruments.

Improve our products quality and after sales services to meet the international standards.

Exceed our client's expectation and desire.

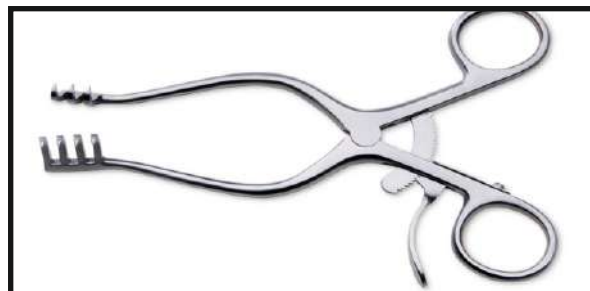
Proving our credibility and reliability related to all technical as well as ethical aspects.



Different Types of Finishing

Standard / Dull Finish

Instruments with their real original stainless steel image supported by a satin/dull finish with minimal light reflection. Those instruments are the standard used by all surgeons everywhere. You can easily find different varieties and different specialties available on our stock.



Mirror Finish

Standard finish made of high quality stainless steel provided in a shiny mirror finish.

Those instruments are made upon customer request to have this unique image and shine of silver. It gives the instrument a shape of dignity.



TC Gold Finish

These types of instruments have a Tungsten Carbide tip with Gold plated handle. These types of instruments have a very long working life.



Color Coated Finish

Titanium or Plasma Color coating is mostly used in Beauty instruments which makes the items very durable, safe from rust, and also makes them very shiny, color full, eye-catching. It is available in different colors.





CORPORATE GOAL

To be the market leader in manufacturing world's finest Surgical & Dental Instruments, at the most competitive prices.

Never compromise on Quality!

During the initial years of our formation, we worked hard to precisely understand the requirements of our respected customers, which has gradually improved over time. As our guiding philosophy, we put the concepts of "Customer First" and "Quality First" into practice, to respond to the expectation of our customers.

QUALITY ASSURANCE

Our commitment to the quality ethics and performance of all our instruments is demonstrated by our accreditation to the International quality assurance standards of ISO 9001:2008, ISO 13485:2003, cGMP & CE.

GUARANTEE

Our guarantee is your complete satisfaction.

We take great pride in our reputation for manufacturing "consistent" quality instruments as per our customer's requirements. We offer our customers a complete guarantee when it comes to the workmanship and materials of all our products.

R&D

Our company take R&D as a continuing driving force for the research and development of our Instruments. Our company is well equipped with in-house R&D department, with state of the art machinery, where every piece is put through stringent tests before its final assembling. It provides us ample scope to adapt the needs of our valued clients.

CHILD LABOR POLICY

As good corporate citizens and most importantly as a matter of social responsibility, we are committed to the ideas of protecting children from the exploitations of child labor. We strongly believe that the future growth of children, of their communities and the country as a whole is best served through education, not child labor.



REPAIR & RESTORATION

We offers complete surgical and dental instruments repair and restoration service, utilized in all kinds of operating procedures at very competitive rates.

Our services include, but are not limited to, complete set restoration, instrument customization, gold plating, laser/chemical etching, coding, final finishing, Re-Polishing and most importantly the functional performance of an instrument and its aesthetic appearance.



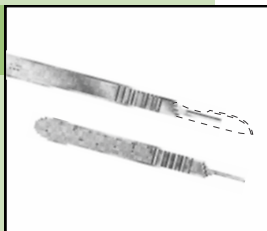
OEM MANUFACTURING

We not only manufactures fine quality surgical instruments, but we also provide complete modification and customization of instrument design according to its specific usage. All OEM instruments are carefully hand crafted with details to guarantee quality and exact specifications.

We can work pretty much on anything, from physical samples to hand drawn sketches, high precision 3D CAD models and drawings.

Our experience and knowledge in hand crafting surgical and dental instruments, combined with modern engineering capabilities, allow us to adopt the finest techniques to apply to each product, to accomplish the outcomes our customers require.



01


Scalpels

Skalpelle
 Bisturis
 Escalpelos

Page 01 - 11
02


Scissors

Schere
 Tesouras
 tijeras

Page 12 - 52
03


Dissecting & Tissue Forceps

Präparierende & Gewebszange
 Pinça de dissecação e tecido
 Disección y pinzas de tejido

Page 53 - 71
04


Artery Forceps

Arterienzange
 Pinça de artéria
 Pinzas arteriales

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05


Cotton Swap Forceps

Wattestäbchen
 Pinça de cotonete de algodão
 Fórceps de algodón

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06



Retractors

Wundhaken
 Retratores
 Retractores

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07



Probes

Sonden
 Sondas
 Sondas

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08

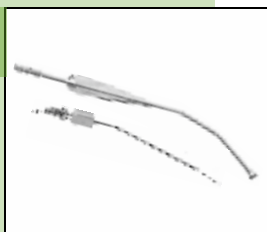


Diagnostics

Diagnose
 Diagnóstico
 Diagnostico

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09



Trocars, Suction Tubes, Cannulas

Trokare, Saugrohre, Kanülen
 Trocars, Tubos de Sucção, Cânulas
 Trocares, tubos de succión, cánulas

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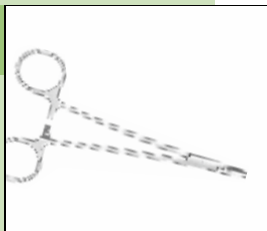


Anaesthesia

Anästhesie
 Anestesia
 Anestesia

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Suture

Naht
Sutura
Sutura

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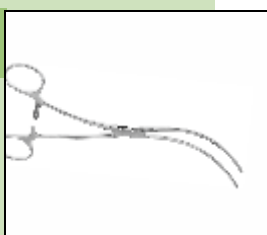


Dressing

Dressing
Vestir
Vendaje

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Cardiovascular Surgery

Herz-Kreislauf-Chirurgie
Cirurgia Cardiovascular
Cirugía Cardiovascular

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Neurosurgery, Laminectomy

Neurochirurgie, Laminektomie
Neurocirurgia, Laminectomia
Neurocirugía, laminectomía

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Tracheotomy

Tracheotomie
Traqueotomia
Traqueotomía

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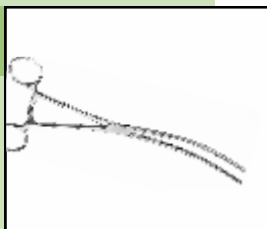


Dermatology

Dermatologie
 Dermatologia
 Dermatología

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Stomach, Intestines, Rectum

Magen, Darm, Rektum
 Estômago, Intestinos, Reto
 Estómago, intestinos, recto

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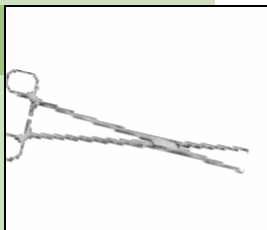


Liver, Gall Bladder, Kidney and Urology

Leber, Gallenblase, Niere und Urologie
 Fígado, vesícula biliar, rim e urologia
 Hígado, vesícula biliar, riñón y urología

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Gynecology

Gynäkologie
 Ginecologia
 Ginecología

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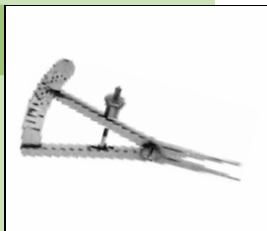


Obstetrics

Geburtshilfe
 Obstetrícia
 Obstetricia

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Calipers

Bremssättel
 Pinças
 Calibrador

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Otology

Otologie
 Otologia
 Otología

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Rhinology

Rhinologie
 Rinologia
 Rinología

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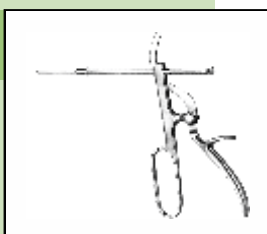


Oral Maxillo-Facial Surgery

Mund-Kiefer-Gesichtschirurgie
 Cirurgia Maxilofacial Oral
 Cirugía maxilofacial oral

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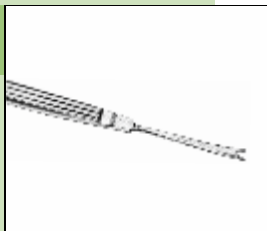


Tonsillectomy, Laryngo-Bronchoscopy

Tonsillektomie, Laryngo-Bronchoskopie
 Amigdalectomia Laryngo-broncoscopia
 Amigdalectomía, laringoscocoscopia

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Cranio-Maxillo-Facial Surgery

Cranio-Maxillo-Gesichtschirurgie
 Cirurgia Cranio-Maxilo-Facial
 Cirugía cráneo-maxilar-facial

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Holloware

Holloware
 Holloware
 Holloware

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28



Dissecting Kits

Kits zerlegen
 Kits de Dissecação
 Kits de disección

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Scalpels

Skalpelle

Bisturis

Escalpelos

Page 01-09



1/2

MI-01-006 - MI-01-010
Fig. 1 - 10
With metal handle



30 mm



MI-01-001
Fig. 1
15 cm



36 mm



MI-01-002
Fig. 2
15 cm



40 mm



MI-01-003
Fig. 3
15.5 cm



45 mm



MI-01-004
Fig. 4
16 cm



50 mm



MI-01-005
Fig. 5
16 cm



27 mm



MI-01-006
Fig. 6
15 cm



35 mm



MI-01-007
Fig. 7
15 cm



40 mm



MI-01-008
Fig. 8
16 cm



47 mm



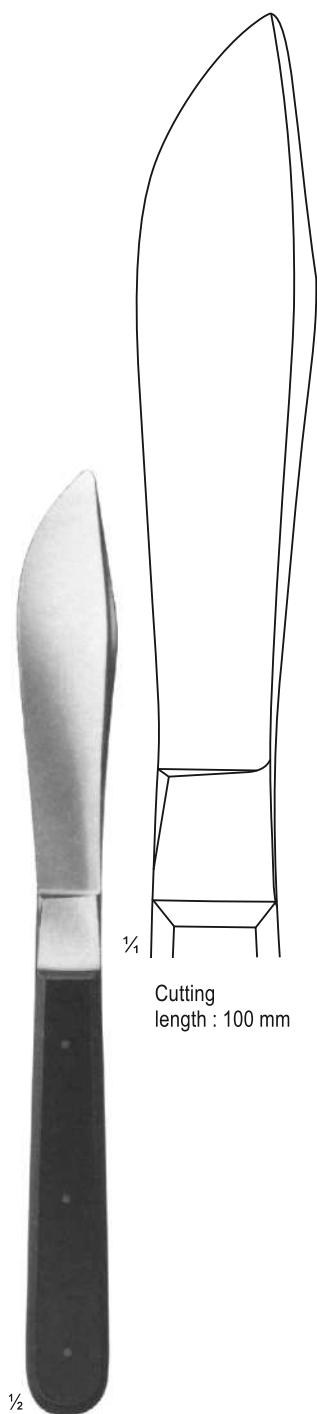
MI-01-009
Fig. 9
16 cm



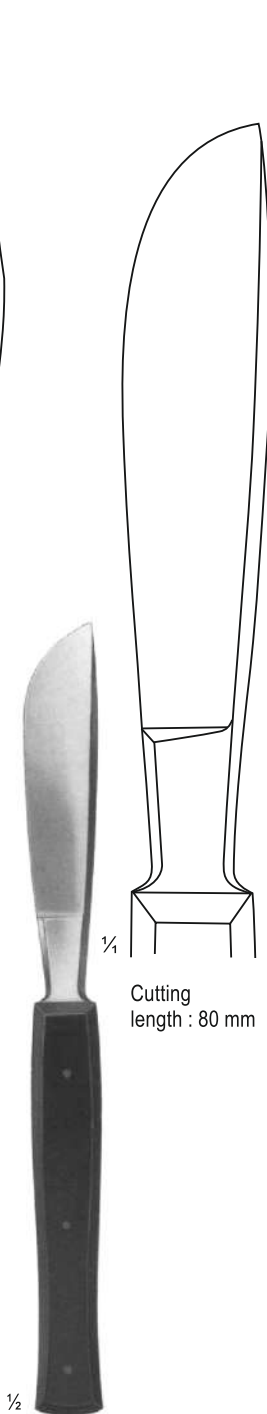
50 mm



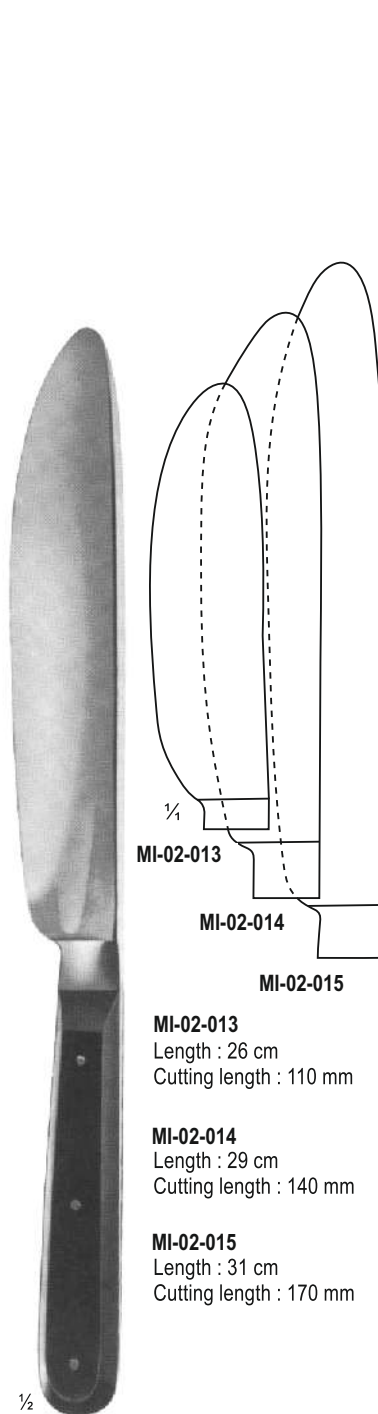
MI-01-010
Fig. 10
17 cm



MI-02-011
25 cm
With wooden handle



Virchow
MI-02-012
21 cm
With wooden handle



Walb
MI-02-013 - MI-02-015
With wooden handle

MI-02-013

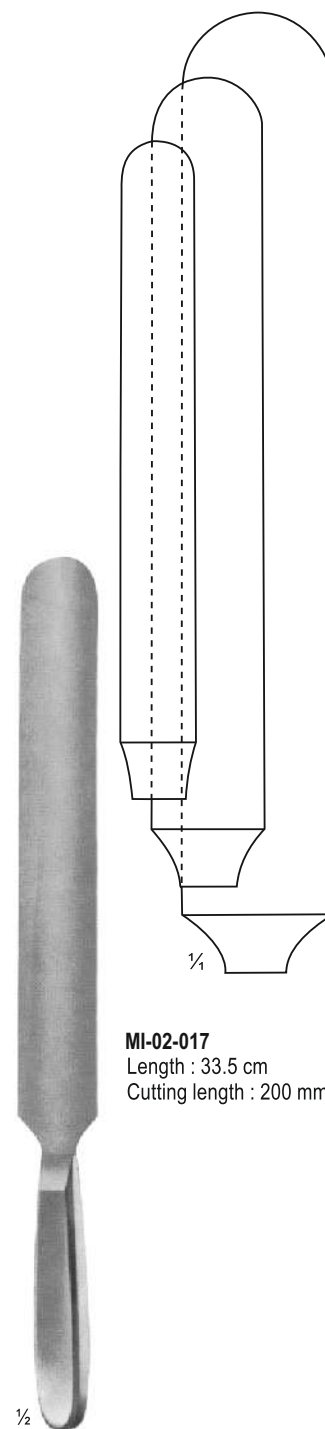
MI-02-013
Length : 26 cm
Cutting length : 110 mm

MI-02-014
Length : 29 cm
Cutting length : 140 mm

MI-02-015
Length : 31 cm
Cutting length : 170 mm

MI-02-014

MI-02-015



Virchow
MI-02-016
With hollow handle

MI-02-017

Length : 33.5 cm
Cutting length : 200 mm

Amputating, Cartilage, Autopsy Knives, Interosseous Knives
 Amputation, Knorpel, Autopsie Messer, Interosseus Messer
 Amputação, Cartilagem, Facas de Autópsia, Facas Interósseas
 Amputaciones, cartílagos, cuchillos de autopsia, cuchillos interóseos



MI-03-018
 5.5 cm
 Blade length
 With raspatory,
 Wooden handle



MI-03-019
 7 cm
 Blade length
 Wooden handle



Langenbeck
MI-03-020
 18 cm



Langenbeck
MI-03-021
 18 cm



MI-04-022 MI-04-023 MI-04-024 MI-04-025 MI-04-026 MI-04-027 MI-04-028 MI-04-029 MI-04-030 MI-04-031



MI-04-022 - MI-04-041
14 cm - 17.5 cm



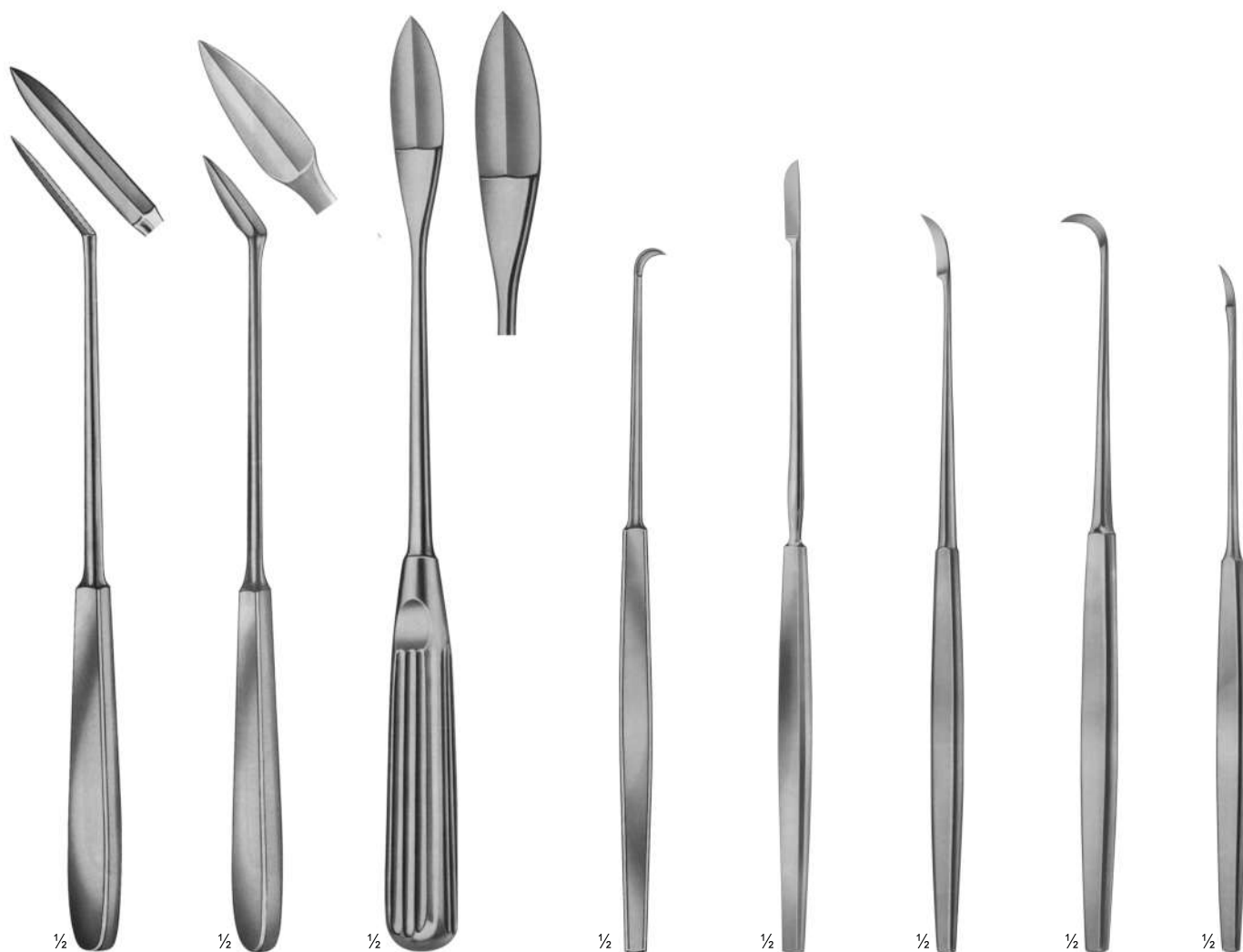
MI-04-032 MI-04-033 MI-04-034 MI-04-035 MI-04-036 MI-04-037 MI-04-038 MI-04-039 MI-04-040 MI-04-041
Tenotome

Cone Knives, Myomatome, Trigeminal, Tonsil Knives

Kegelmesser, Myomatome, Trigeminus, Tonsillennmesser

Facas Cone, Myomatome, Trigeminal, Facas Amígdalas

Cuchillos Cono, Myomatome, Trigeminal, Tonsil Knives



1/2

1/2

1/2

1/2

1/2

1/2

1/2

1/2

Ayre
MI-05-042
23.5 cm
Cone knife

MI-05-043
23 cm
Cone knife

Segond
MI-05-044
27 cm
Myomatome

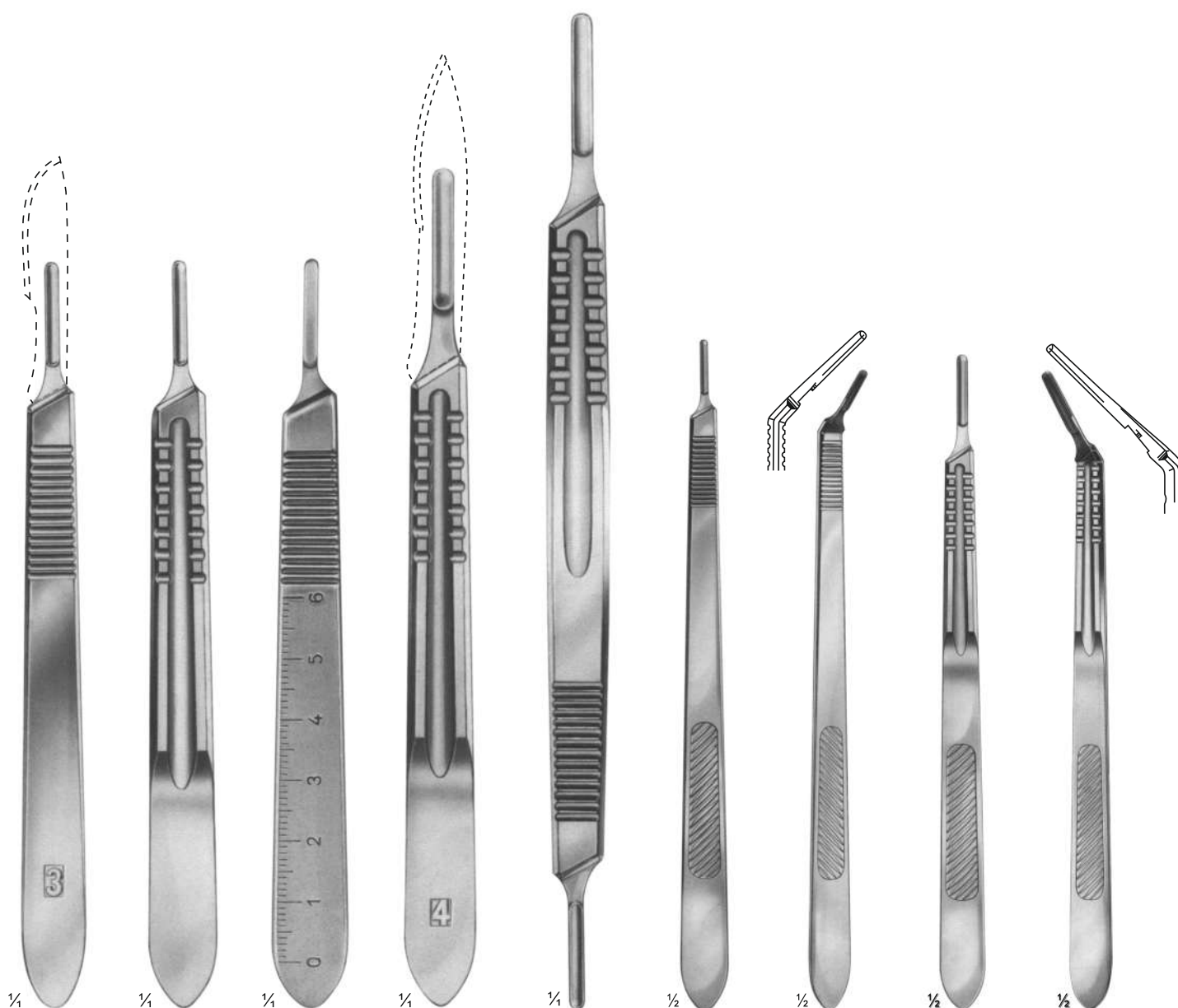
Olivecrona
MI-05-045
20.5 cm
Trigeminal knife

MI-05-046
23 cm
Trigeminal knife

Abraham
MI-05-047
21.5 cm
Tonsil knife

Bruenings
MI-05-048
21.5 cm
Tonsil knife

Fowler
MI-05-049
20 cm
Tonsil knife



Standard
MI-06-050
No. 3
12 cm
Solid

MI-06-051
No. 3
12 cm
Solid

MI-06-052
No. 3
12 cm
Solid

Standard
MI-06-053
No. 4
13.5 cm
Solid

MI-06-054
Double handle
No. 4 + No. 3
16 cm
Solid

MI-06-055
No. 3 L
Straight
21.5 cm
Solid
Long

MI-06-056
No. 3 L
Angled
20.5 cm
Solid
Long

MI-06-057
No. 4 L
Straight
21 cm
Solid

MI-06-058
No. 4 L
20.5 cm
Solid angled



MI-07-059
No. 7
16 cm
Solid



MI-07-060
No. 7 K
12.5 cm
Solid



MI-07-061
No. 3
Hollow-Round
15.5 cm



MI-07-062
No. 3
Straight
14 cm
Solid



MI-07-063
No. 3
Angled
14 cm
Solid



Collin
MI-07-064
No. 8
13.5 cm
Hollow



Collin
MI-07-065
No. 9
14.5 cm
Hollow



Beaver
MI-07-066
No. 3K
11.5 cm

MI-07-067
No. 3KL
15.5 cm



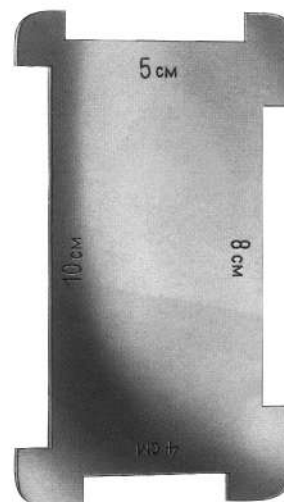
Silver
MI-08-068
19.5 cm
For usual razor blades
Dermatome



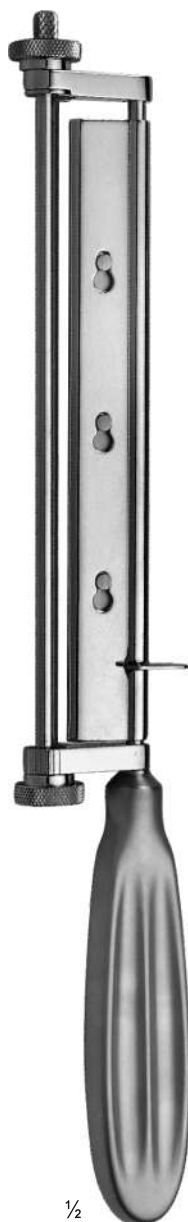
Schink
MI-08-069
30 cm
Adjustable from
0.1 to 2.0 mm



Schink
MI-08-070
Spare blade



Schink
MI-08-071
Skin fixing plate



1/2

Watson
MI-09-072
32 cm
Complete with blade



1/2

Humby
MI-09-073
32 cm
Complete with blade



Humby
MI-09-074
Spare blade



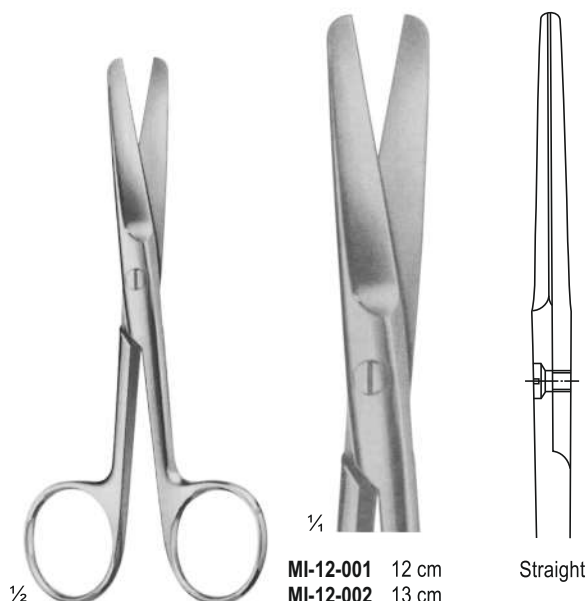
Scissors

Schere

Tesouras

tijeras

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1/2
Standard
MI-12-001 - MI-12-007
14.5 cm
BL/BL

MI-12-001 12 cm
MI-12-002 13 cm
MI-12-003 14.5 cm
MI-12-004 16.5 cm
MI-12-005 18.5 cm
MI-12-006 20.5 cm
MI-12-007 25 cm

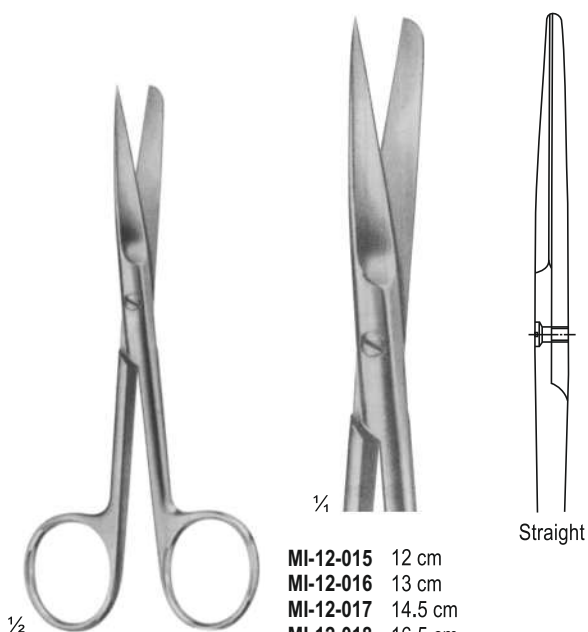
Straight



1/2
Standard
MI-12-008 - MI-12-014
14.5 cm
BL/BL

MI-12-008 12 cm
MI-12-009 13 cm
MI-12-010 14.5 cm
MI-12-011 16.5 cm
MI-12-012 18.5 cm
MI-12-013 20.5 cm
MI-12-014 25 cm

Curved



1/2
Standard
MI-12-015 - MI-12-021
14.5 cm
SH/BL

MI-12-015 12 cm
MI-12-016 13 cm
MI-12-017 14.5 cm
MI-12-018 16.5 cm
MI-12-019 18.5 cm
MI-12-020 20.5 cm
MI-12-021 25 cm

Straight



1/2
Standard
MI-12-022 - MI-12-028
14.5 cm
SH/BL

MI-12-022 12 cm
MI-12-023 13 cm
MI-12-024 14.5 cm
MI-12-025 16.5 cm
MI-12-026 18.5 cm
MI-12-027 20.5 cm
MI-12-028 25 cm

Curved



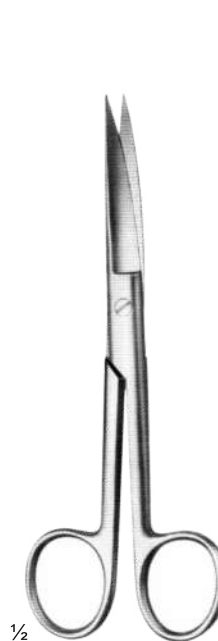
Standard
MI-13-029 - MI-13-035
14.5 cm
SH/SH



MI-13-029 12 cm
MI-13-030 13 cm
MI-13-031 14.5 cm
MI-13-032 16.5 cm
MI-13-033 18.5 cm
MI-13-034 20.5 cm
MI-13-035 25 cm



Straight



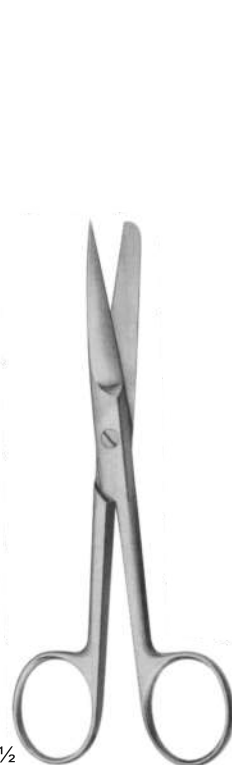
Standard
MI-13-036 - MI-13-042
14.5 cm
SH/SH



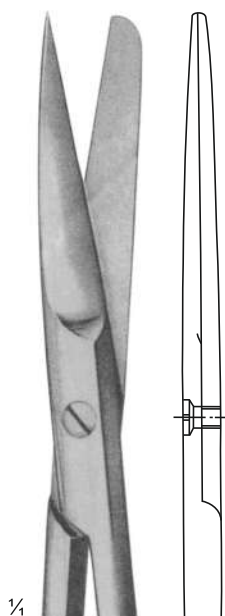
MI-13-036 12 cm
MI-13-037 13 cm
MI-13-038 14.5 cm
MI-13-039 16.5 cm
MI-13-040 18.5 cm
MI-13-041 20.5 cm
MI-13-042 25 cm



Curved

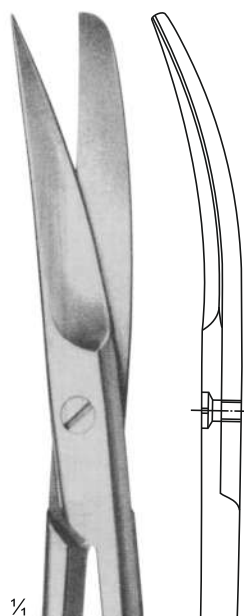


Deaver
MI-13-043 - MI-13-044
14.5 cm



MI-13-043
14.5 cm

Straight



MI-13-044
14 cm

Curved



Incision Scissors
MI-13-045 - MI-13-047
14.5 cm



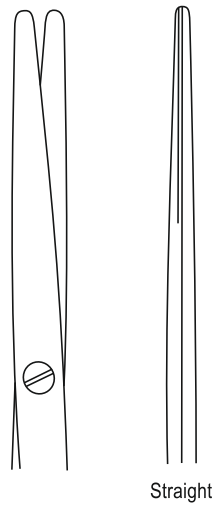
MI-13-045 13 cm
MI-13-046 14.5 cm
MI-13-047 16.5 cm

Straight



Lexer
MI-14-048 - MI-14-050
 16 cm

MI-14-048 10 cm (Baby)
MI-14-049 16 cm
MI-14-050 21 cm

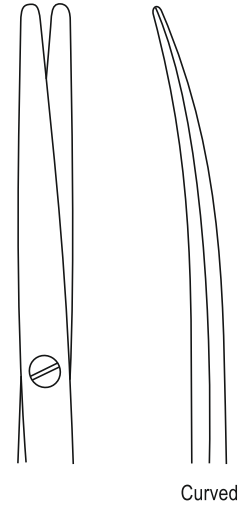


Straight

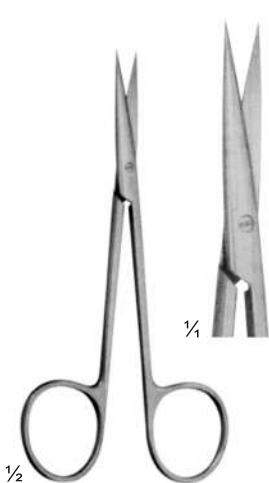


Lexer
MI-14-051 - MI-14-053
 16 cm

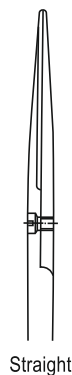
MI-14-051 10 cm (Baby)
MI-14-052 16 cm
MI-14-053 21 cm



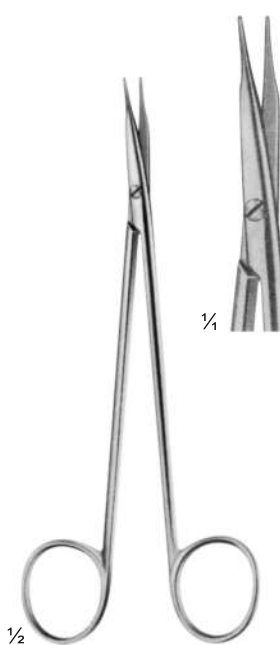
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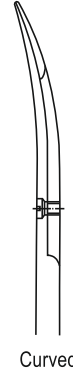
Kilner
MI-14-054
 11.5 cm
 Fine dissecting scissors



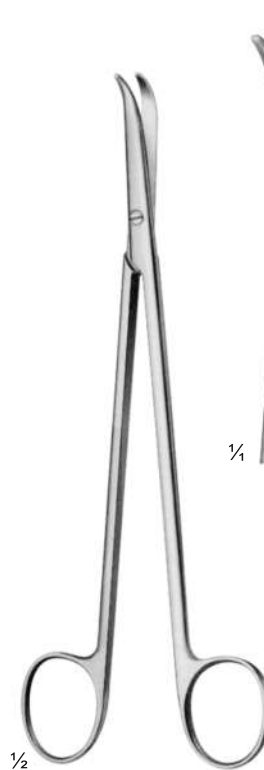
Straight



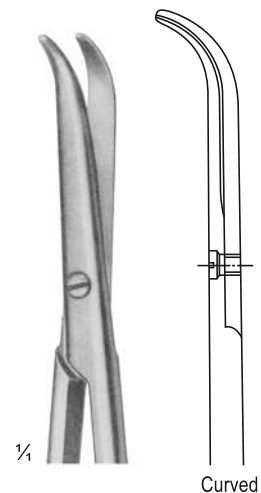
Jameson
MI-14-055
 15 cm
 Dissecting scissors



Curved



Thorek
MI-14-056
 18.5 cm



Curved

Delicate Dissecting Scissors

Zarte Präparierschere
Tesoura de dissecação delicada
Delicadas tijeras de disección



Lexer-Fine
MI-15-057
16.5 cm
Slender pattern



Straight



Lexer-Fine
MI-15-058
16.5 cm
Slender pattern



Curved



Metzenbaum-Fine
MI-15-062 - MI-15-062
18 cm
Slender pattern



Straight

- MI-15-059** 14.5 cm
- MI-15-060** 18 cm
- MI-15-061** 20.5 cm
- MI-15-062** 23 cm

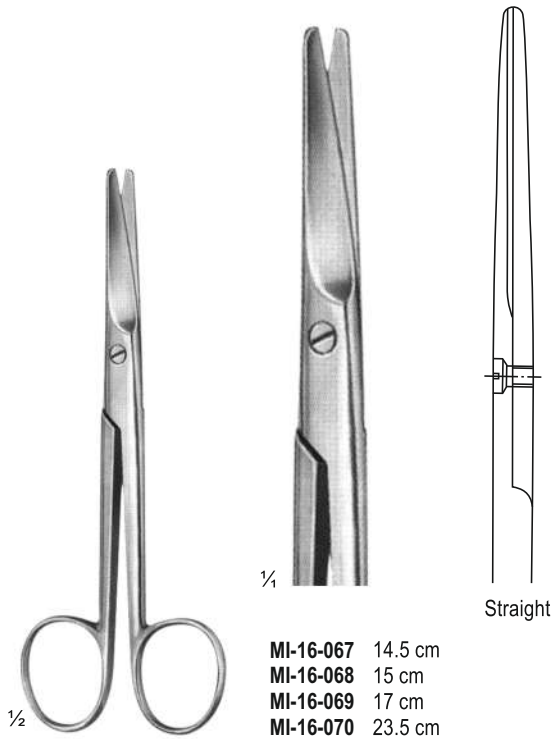


Metzenbaum-Fine
MI-15-063 - MI-15-066
18 cm
Slender pattern

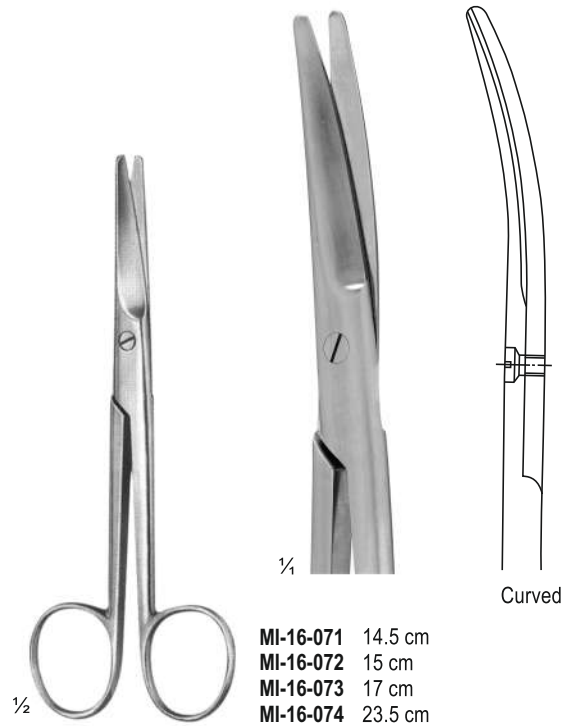


Curved

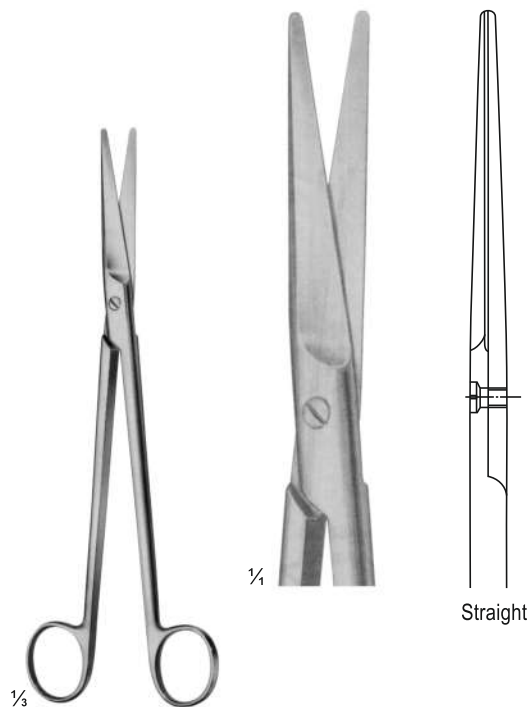
- MI-15-063** 14.5 cm
- MI-15-064** 18 cm
- MI-15-065** 20.5 cm
- MI-15-066** 23 cm



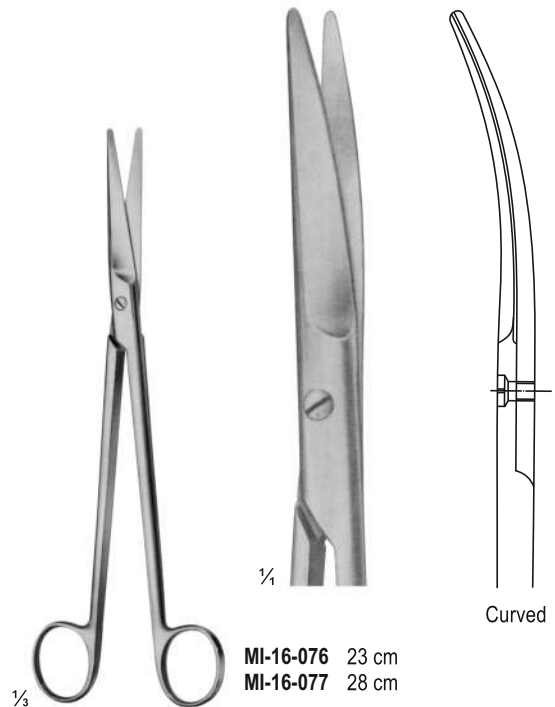
Mayo
MI-16-067 - MI-16-070
 15 cm



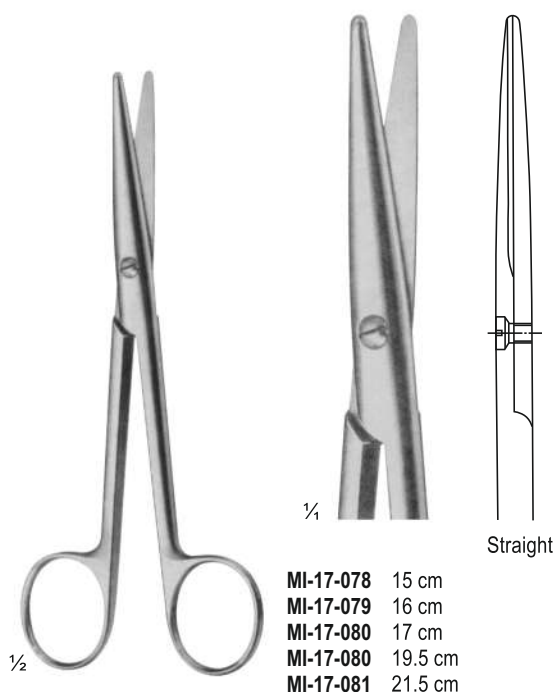
Mayo
MI-16-071 - MI-16-074
 15 cm



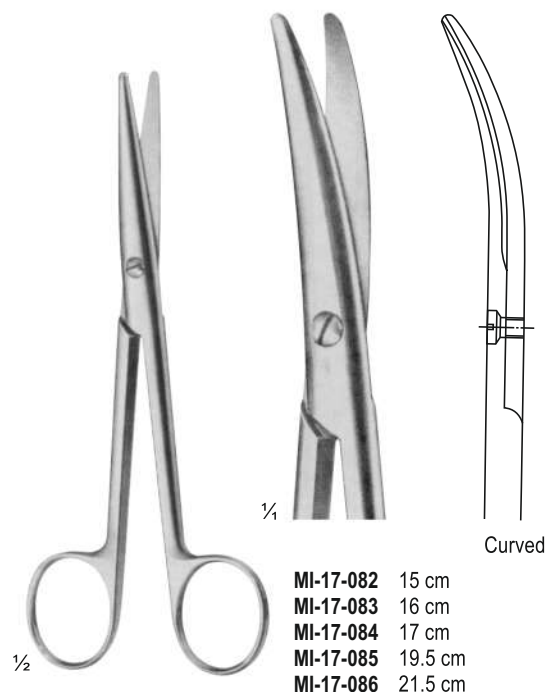
Mayo-Harrington
MI-16-075
 23 cm



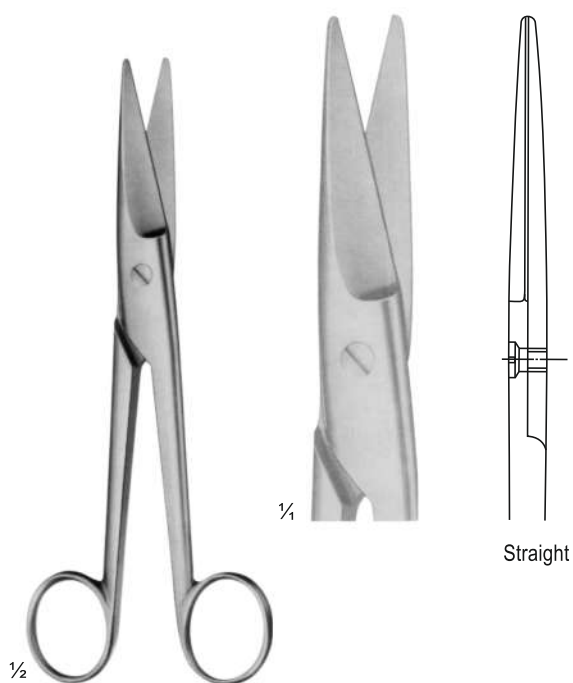
Mayo-Harrington
MI-16-076 - MI-16-077
 23 cm



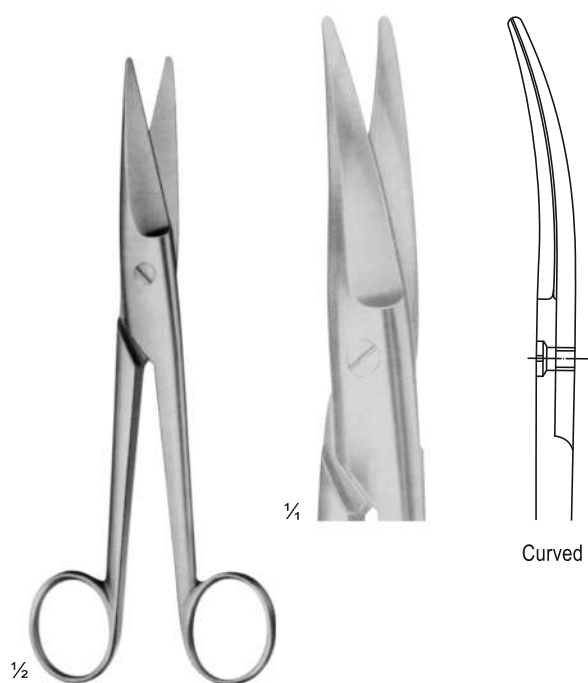
Mayo-Stille
MI-17-078 - MI-17-081
16 cm



Mayo-Stille
MI-17-082 - MI-17-086
16 cm



Mayo-Noble
MI-17-087
16.5 cm



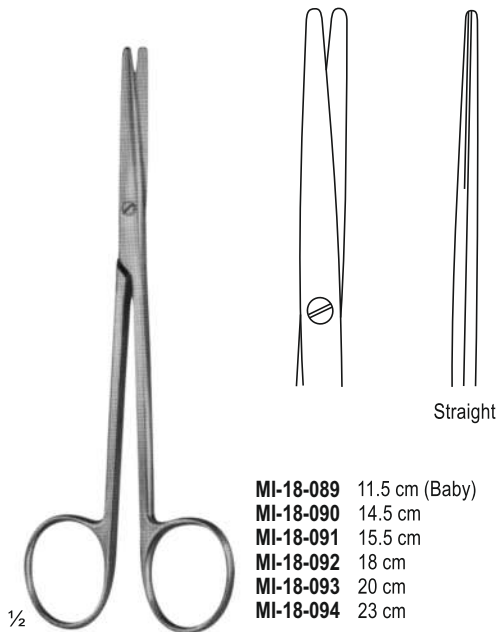
Mayo-Noble
MI-17-088
16.5 cm

Dissecting Scissors

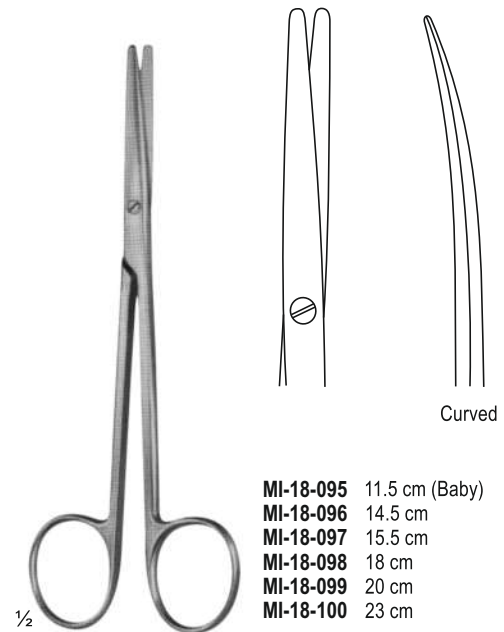
Präparierschere

Tesoura de dissecação

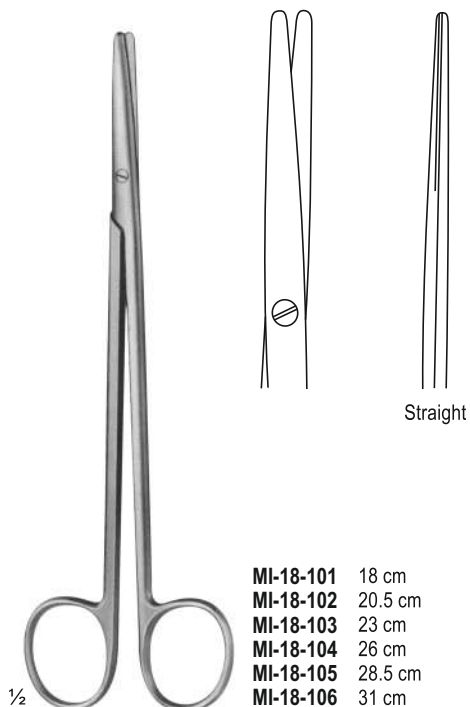
Tijeras de disección



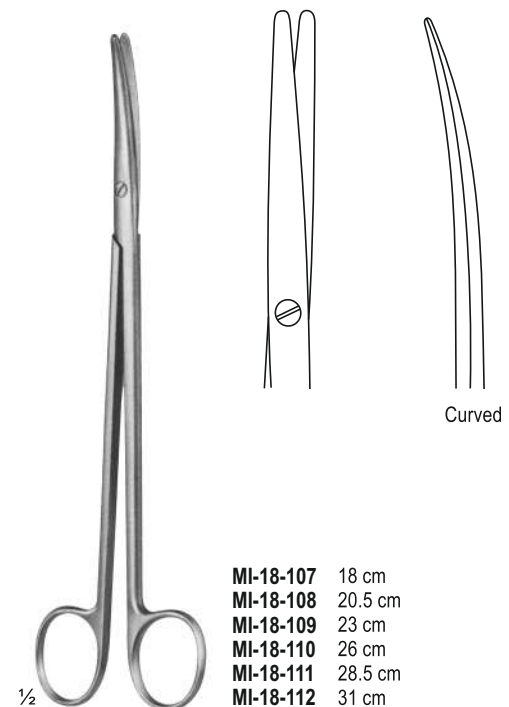
Metzenbaum
MI-18-089 - MI-18-094
15.5 cm



Metzenbaum
MI-18-095 - MI-18-100
15.5 cm



Metzenbaum-Nelson
MI-18-101 - MI-18-106
18 cm



Metzenbaum-Nelson
MI-18-107 - MI-18-112
18 cm



Shea Vein Graft
MI-19-113
12 cm



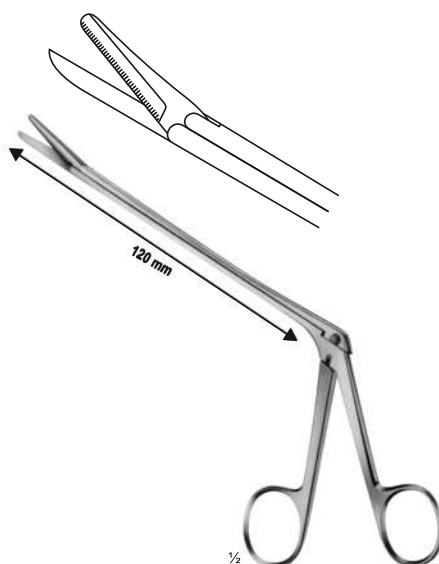
Curved



MI-19-114
13 cm
Dissecting Scissors



Curved



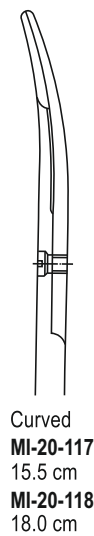
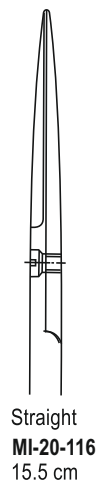
Olivecrona
MI-19-115
12 cm
Trigeminal Scissors

Dissecting Scissors, Iris Scissors, Operating Scissors

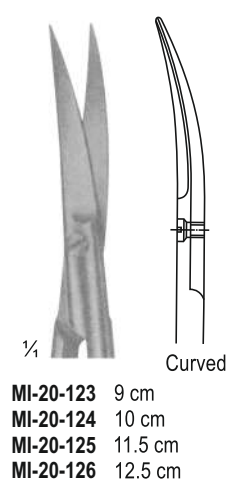
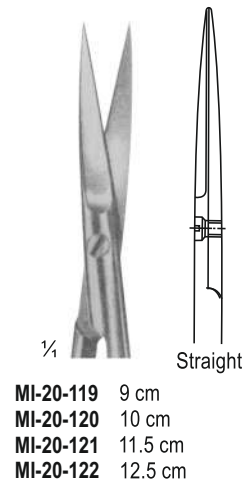
Präparierscheren, Irisscheren, Operationsscheren

Tesoura de dissecação, tesoura de íris, tesoura de funcionamento

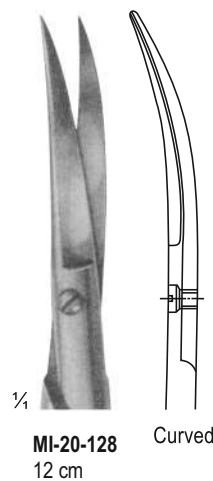
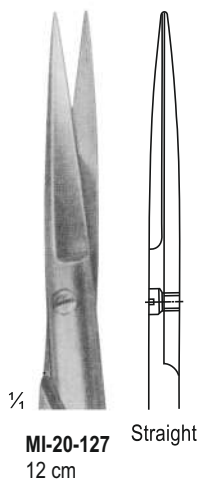
Tijeras de disección, tijeras de iris, tijeras de operación



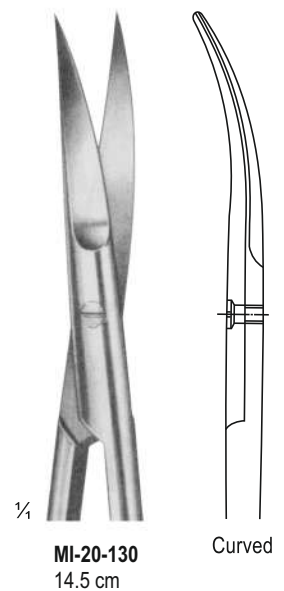
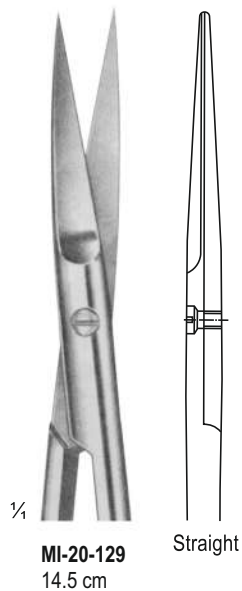
Reynolds
MI-20-116 - MI-20-118
15.5 cm
Dissecting scissors



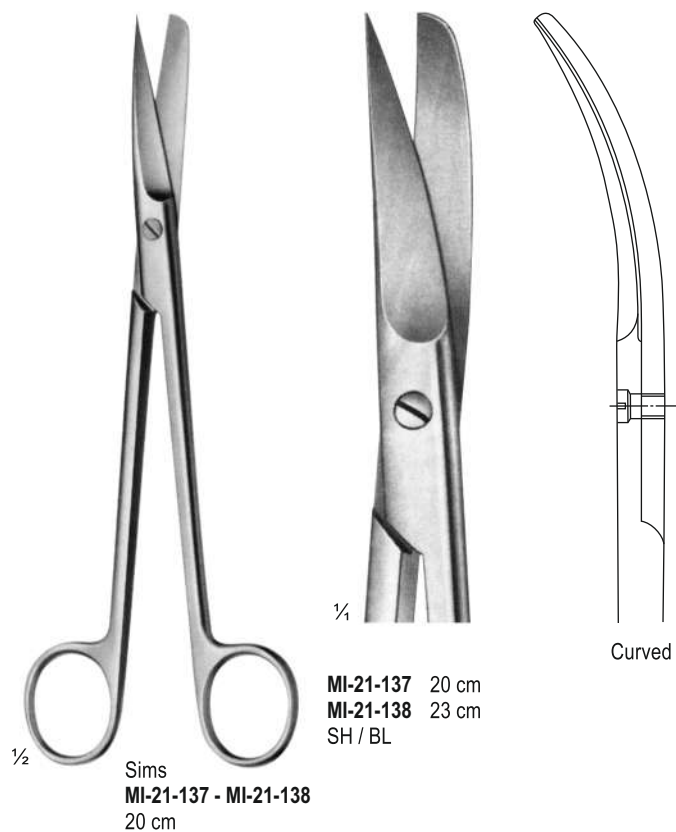
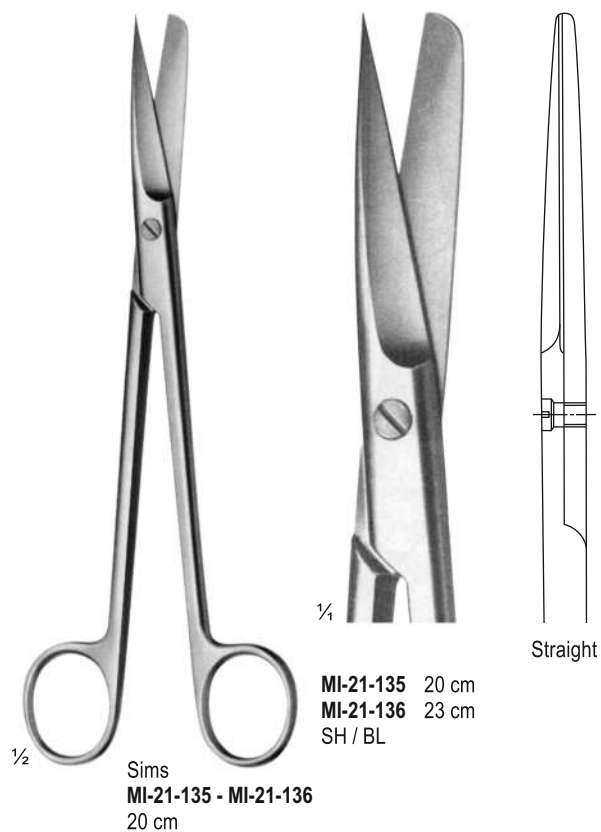
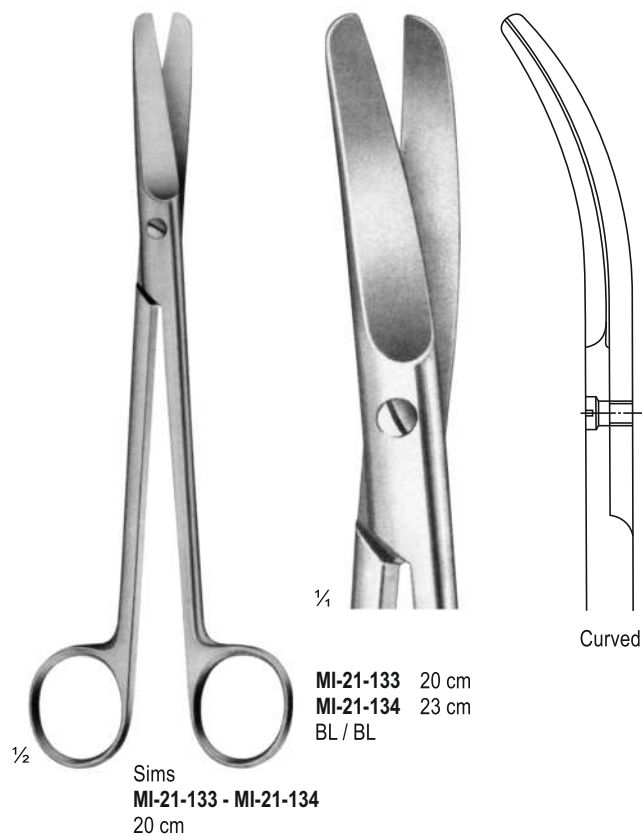
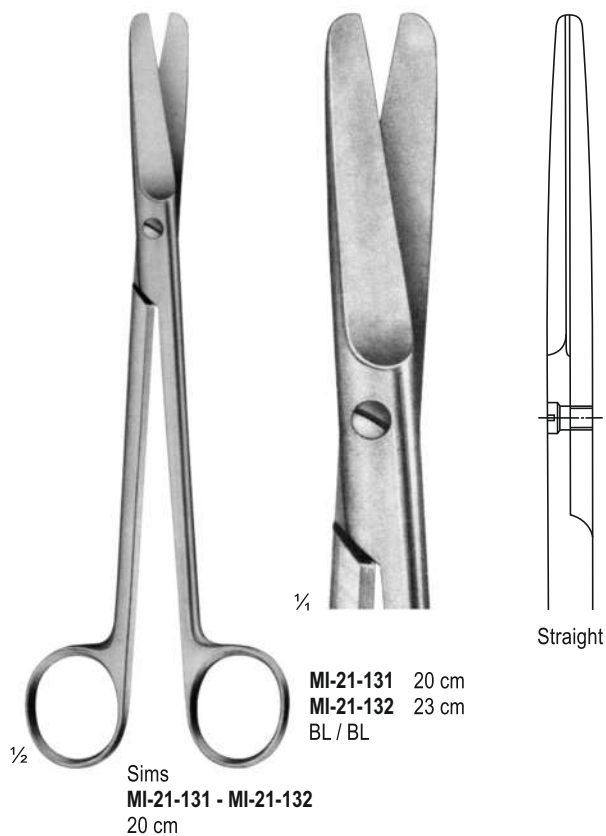
Iris
MI-20-119 - MI-20-126
11.5 cm

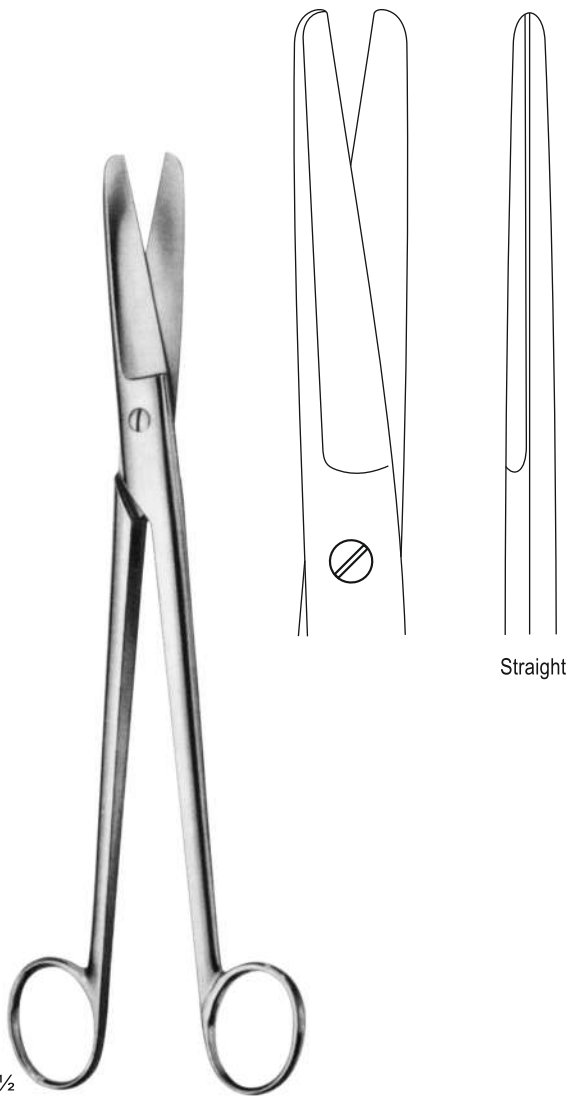


Wagner
MI-20-127 - MI-20-128
Operating scissors



Joseph
MI-20-129 - MI-20-130
Operating scissors

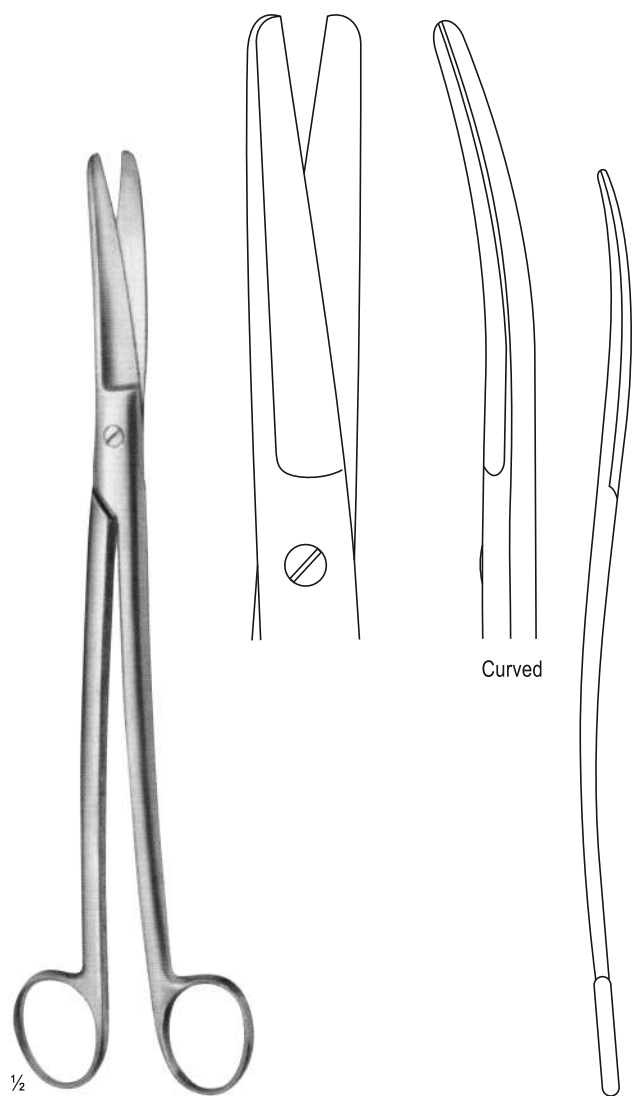




Straight

1/2

Sims-Siebold
MI-22-139
24.5 cm



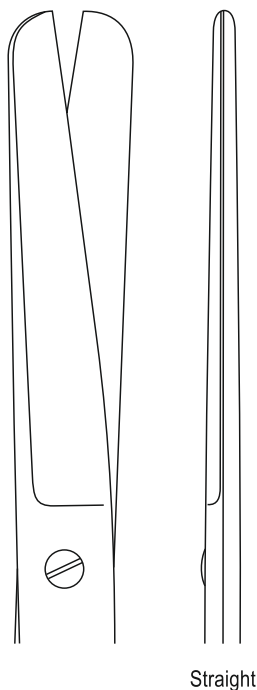
Curved

1/2

Sims-Siebold
MI-22-140
24.5 cm



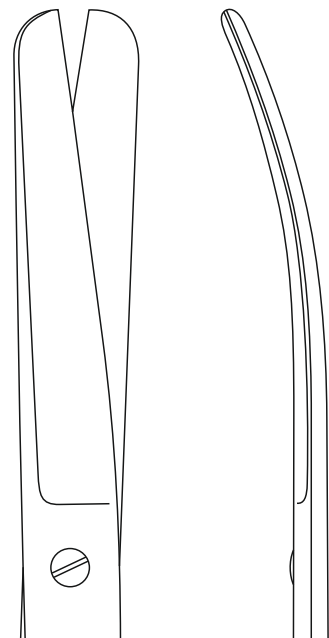
Doyen
MI-23-141
18.5 cm



Straight



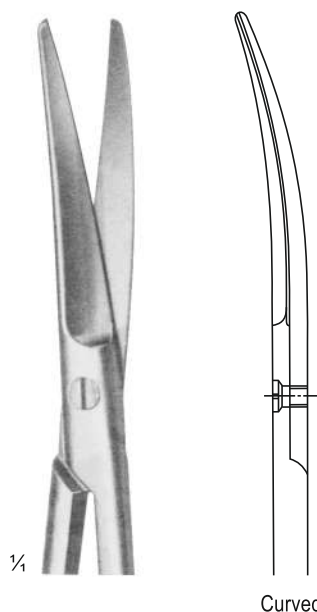
Doyen
MI-23-142
18.5 cm



Curved



Wertheim
MI-23-143 - MI-23-145
20 cm



Curved

MI-23-143 14.5 cm
MI-23-144 20 cm
MI-23-145 23 cm

Face-lift Scissors

Face-Lift-Schere

Tesoura de Face-lift

Tijeras de estiramiento facial



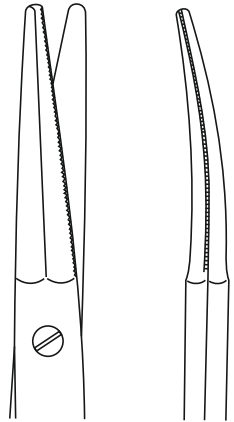
1/2

Kaye

MI-24-146

18.5 cm

One toothed cutting edge



Curved



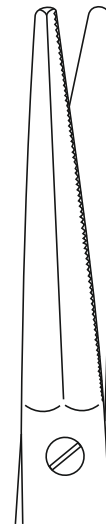
1/2

Aston

MI-24-147

17 cm

One toothed cutting edge



Straight



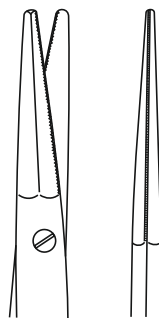
1/2

Gorney

MI-24-148 - MI-24-150

12.5 cm

One toothed cutting edge



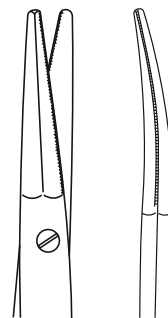
Straight

MI-24-148

12.5 cm

MI-24-149

19.5 cm



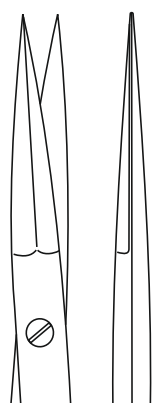
Curved

MI-24-150

19.5 cm

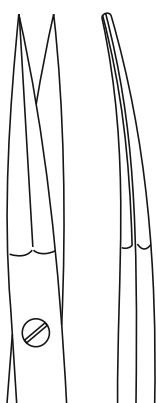


Peck-Joseph
MI-25-151 - MI-25-152
Sharp



Straight

MI-25-151
14.5 cm



Curved

MI-25-152
14.5 cm



Peck-Joseph
MI-25-153 - MI-25-154
Blunt



Straight

MI-25-153
14.5 cm

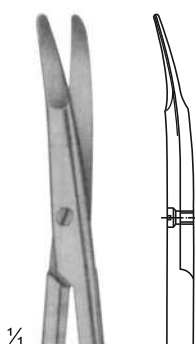


Curved

MI-25-154
14.5 cm

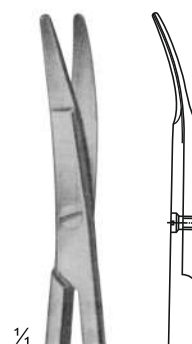


Kilner
MI-25-155 - MI-25-156
12 cm
Dissecting scissors
special flat points for dissecting
and undermining the skin



Curved

MI-25-155
12 cm

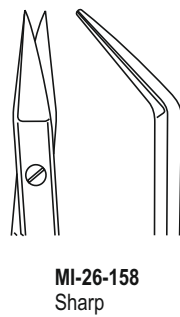


Curved

MI-25-156
15 cm

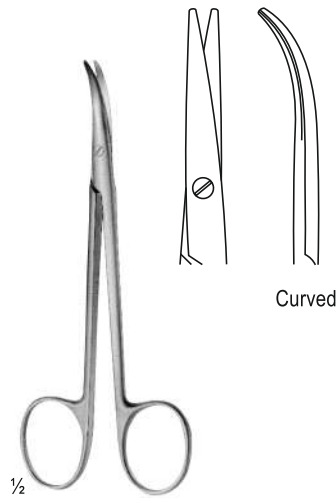


MI-26-157
Blunt



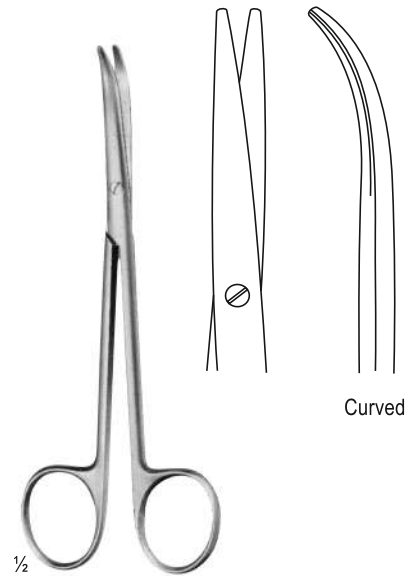
MI-26-158
Sharp

Converse
MI-26-157 - MI-26-158
10.5 cm



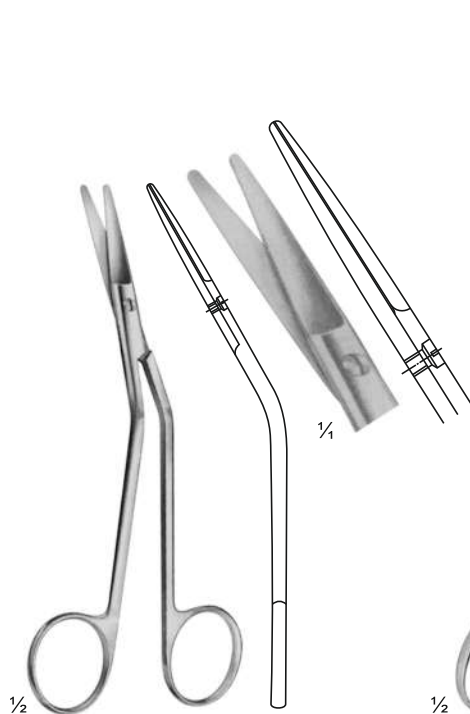
Curved

Cinelli
MI-26-159
11.5 cm

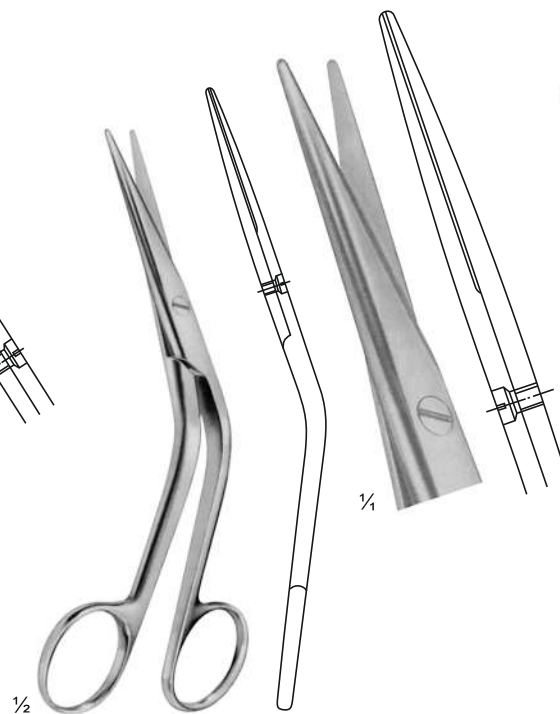


Curved

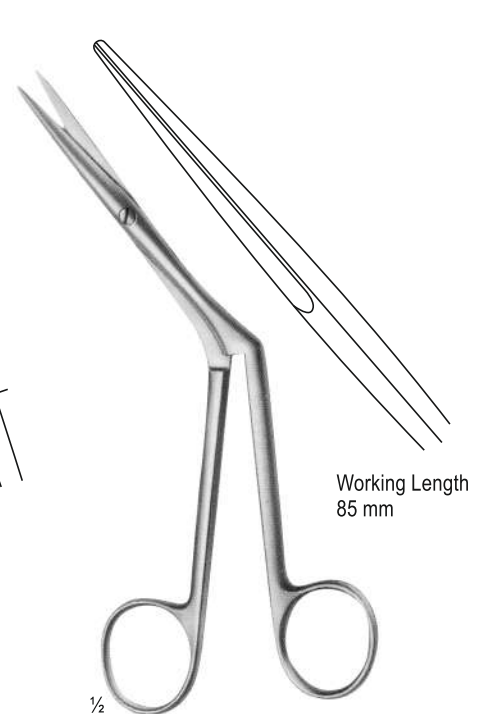
Cinelli
MI-26-160
14 cm



Fomon
MI-26-161
Blades serrated
14 cm



Cottle
MI-26-162
15.5 cm

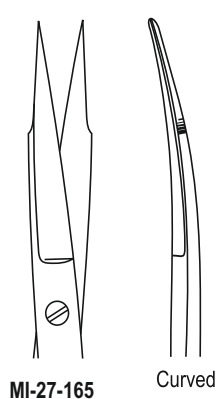
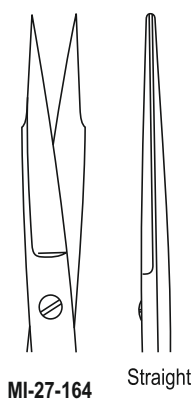


Working Length
85 mm

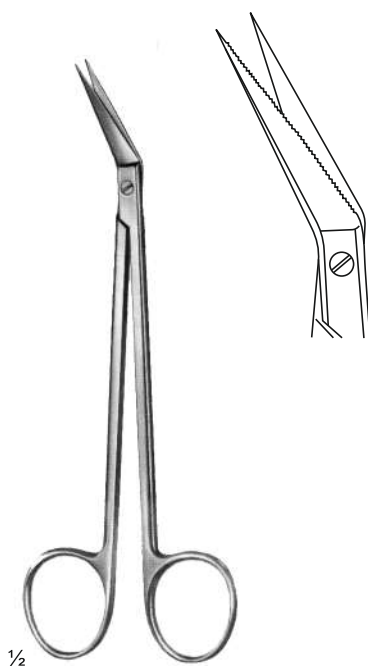
Heymann
MI-26-163
18.5 cm



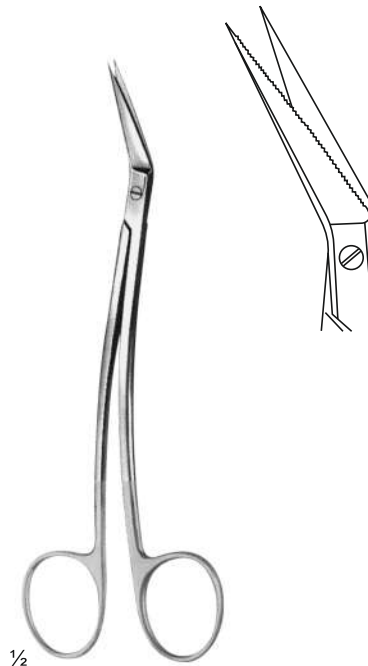
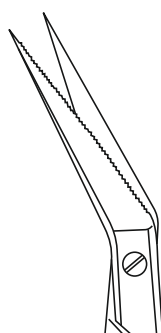
Goldman-Fox
MI-27-164 - MI-27-165
13 cm
One toothed cutting edge



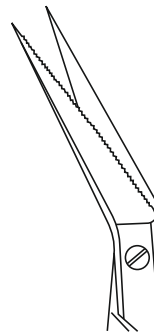
La Grange
MI-27-166
11.5 cm
S-shape

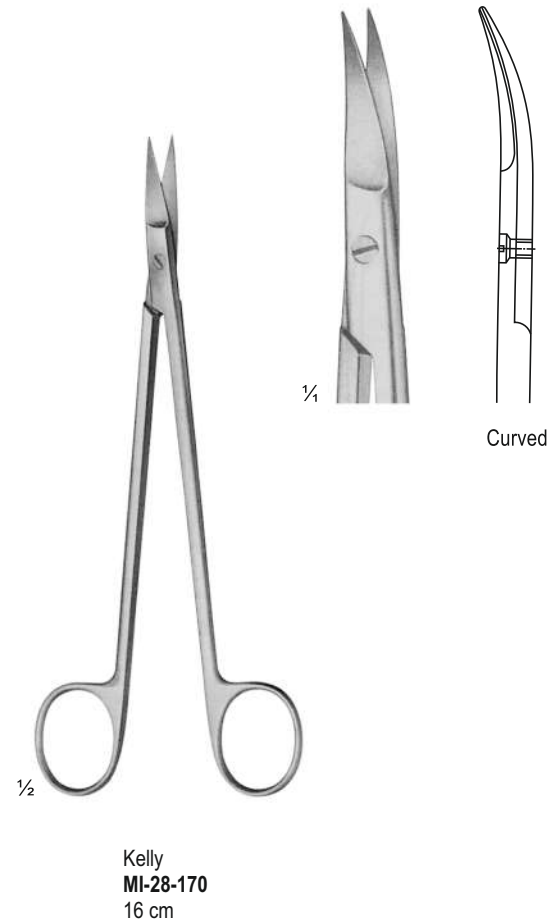
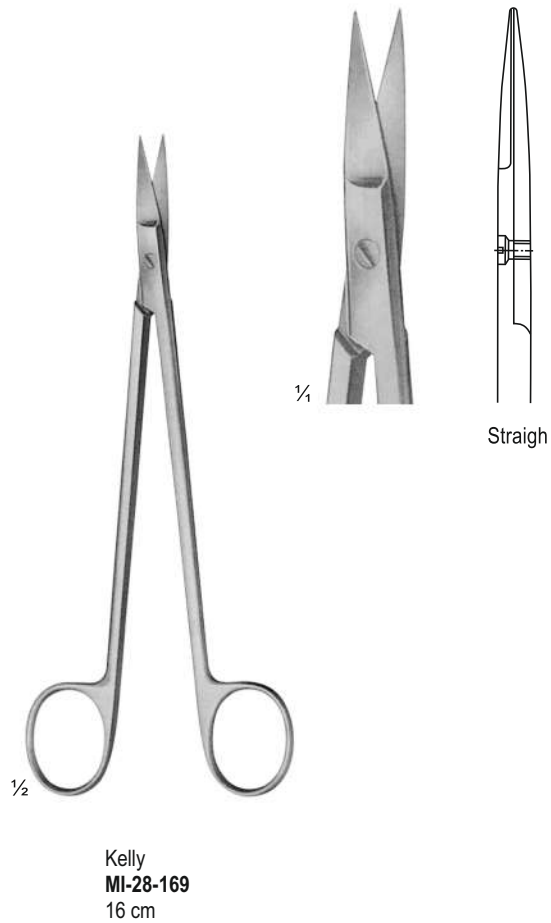


Locklin
MI-27-167
16 cm
One toothed cutting edge



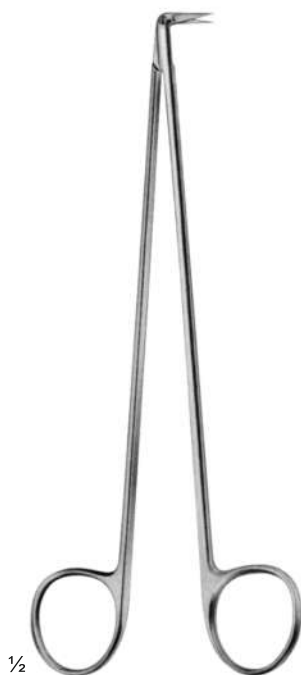
Locklin
MI-27-168
16 cm
S-shape
One toothed cutting edge





Vascular Scissors, Coronary Scissors

Gefäßschere, Koronarschere
Tesoura Vascular, Tesoura Coronária
Tijeras Vasculares, Tijeras Coronarias



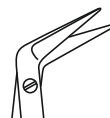
Diethrich
MI-29-171 - MI-29-175
17.5 cm



MI-29-171
19 cm
25°



MI-29-172
18.5 cm
45°



MI-29-173
17.5 cm
60°



MI-29-174
17.5 cm
90°



MI-29-175
17.5 cm
120°



Micro-Hegemann
MI-29-176 - MI-29-180
18.5 cm



MI-29-176
25°



MI-29-177
45°



MI-29-178
60°



MI-29-179
90°

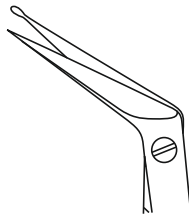


MI-29-180
120°

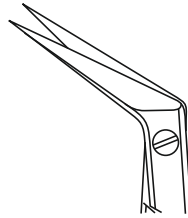




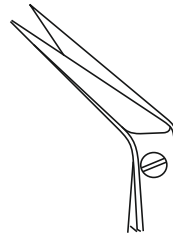
Potts-Smith
MI-30-181 - MI-30-184
19 cm



MI-30-181
60°



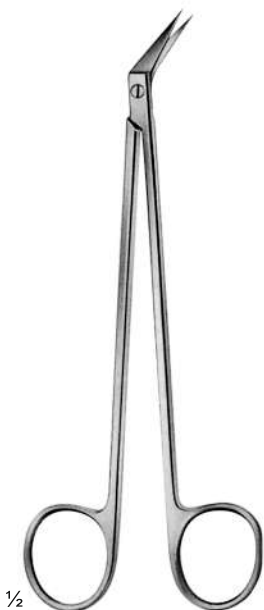
MI-30-182
60°



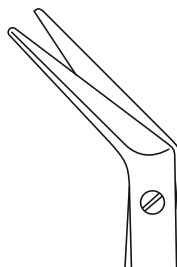
MI-30-183
40°



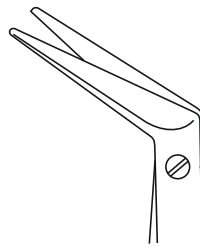
MI-30-184
25°



DeBakey
MI-30-185 - MI-30-186
16 cm



MI-30-185
45°



MI-30-186
60°



MI-31-187 - MI-31-196



25°



45°



60°



90°



125°

	MI	10 mm	10 mm	10 mm	10 mm	10 mm
18 cm	St	MI-31-187	MI-31-188	MI-31-189	MI-31-190	MI-31-191
18 cm	Ti	MI-31-192	MI-31-193	MI-31-194	MI-31-195	MI-31-196



MI-31-207 - MI-31-206



25°



45°



60°

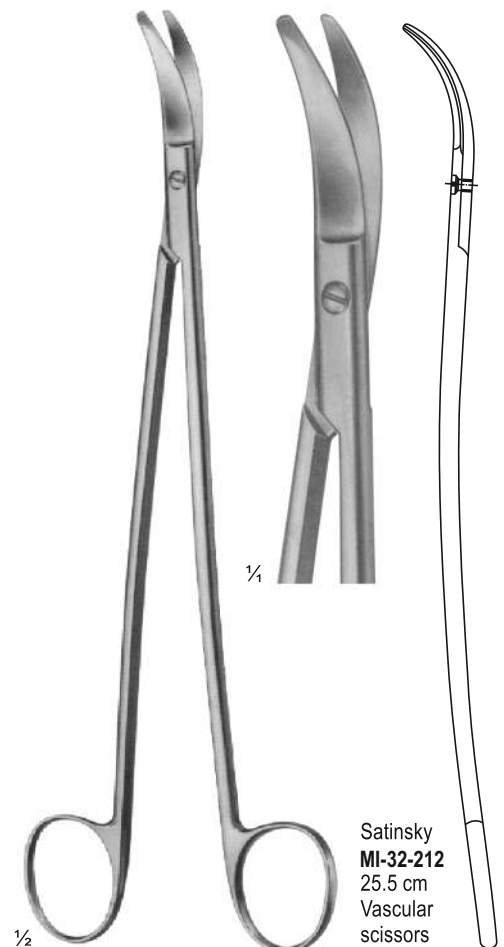
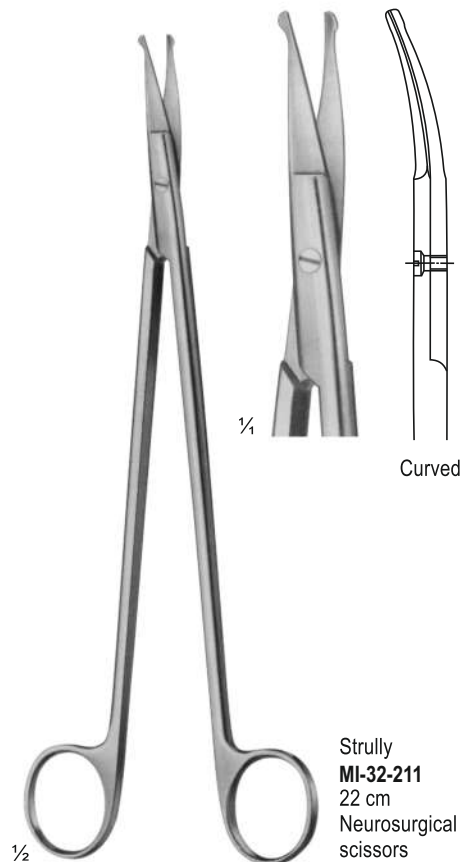
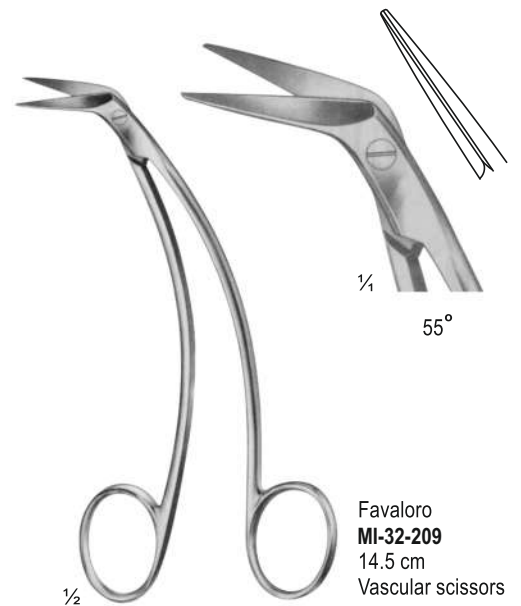
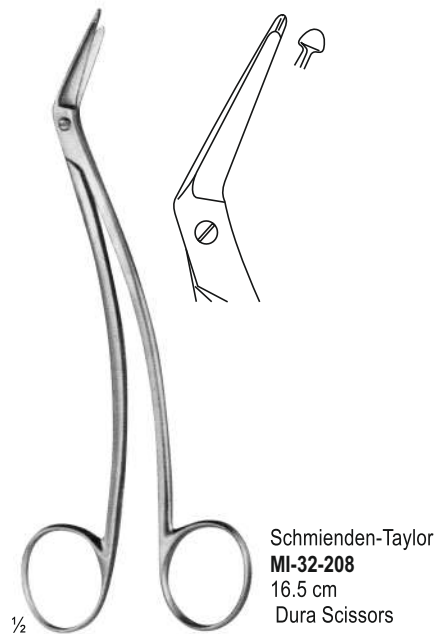


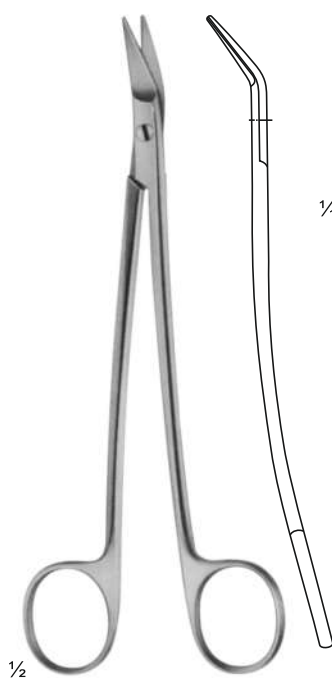
90°



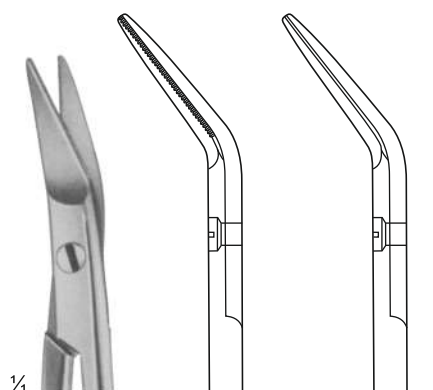
125°

	MI	7 mm	7 mm	7 mm	7 mm	7 mm
18 cm	St	MI-31-197	MI-31-198	MI-31-199	MI-31-200	MI-31-201
18 cm	Ti	MI-31-202	MI-31-203	MI-31-204	MI-31-205	MI-31-206

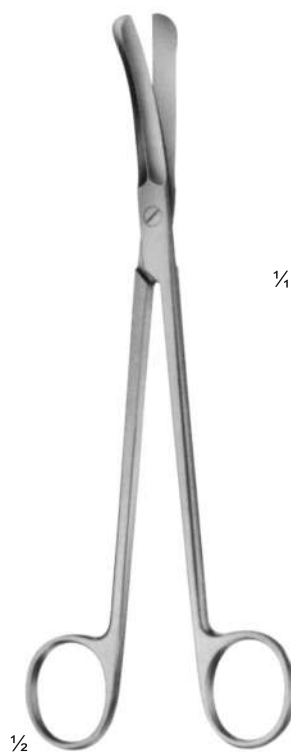




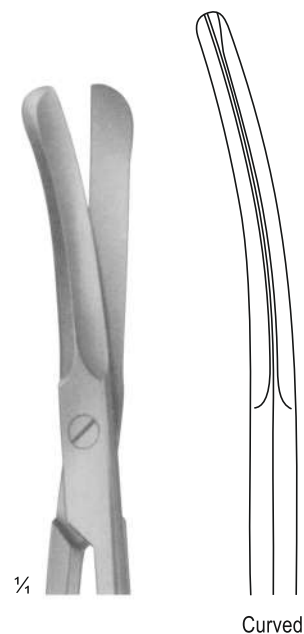
Dean
MI-33-213 - MI-33-214
17.5 cm
Angled upwards



MI-33-213
Blades Serrated
MI-33-214



Good
MI-33-215
19.5 cm



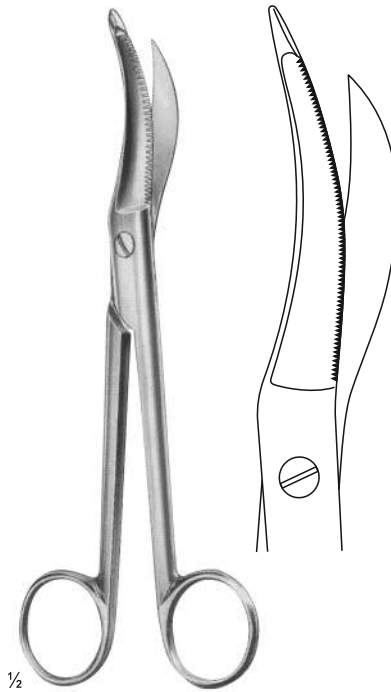
Curved

Episiotomy Scissors, Umbilical Scissors

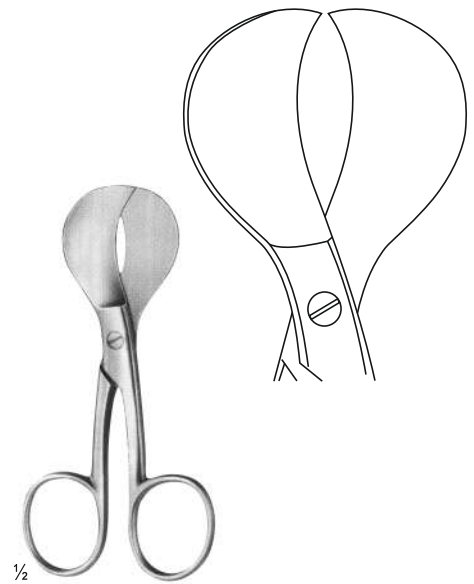
Dammschnittschere, Nabelschnurschere
Tesoura de episiotomia, Tesoura Umbilical
Tijeras de episiotomía, tijeras umbilicales



Braun-Stadler
MI-34-216 - MI-34-217
MI-34-216 14.5 cm
MI-34-217 22 cm
Episiotomy scissors



Waldmann
MI-34-218
18 cm
Episiotomy scissors
one toothed cutting edge



Mod. USA
MI-34-219 - MI-34-221
MI-34-219 10.5 cm
MI-34-220 12.5 cm
MI-34-221 15 cm
Umbilical scissors



Schuhmacher
MI-34-222
15.5 cm
Umbilical scissors

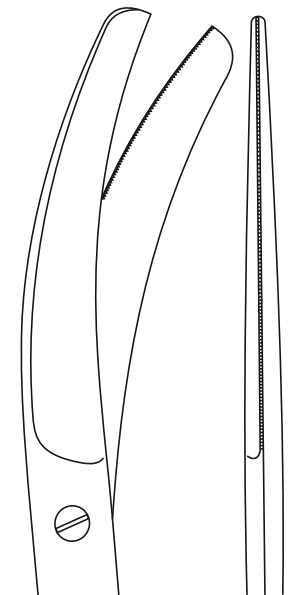


Busch
MI-34-223 - MI-34-224
16 cm
Umbilical scissors



MI-34-223

Laterally curved

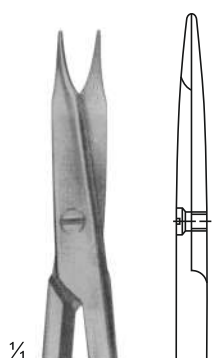


Laterally curved

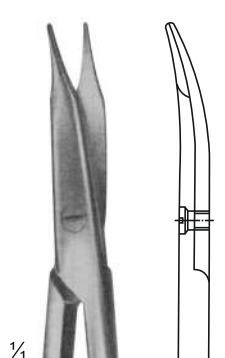
MI-34-224
One toothed cutting edge



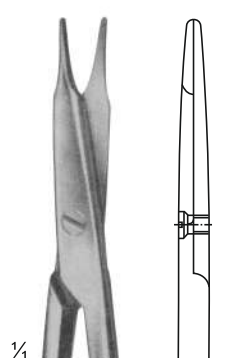
Stevens
MI-35-225 - MI-35-228
11 cm
Vessel and tendon Scissors



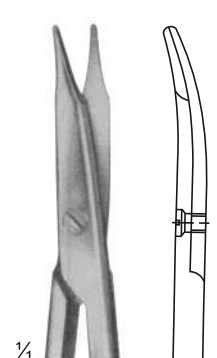
MI-35-225
Sharp
Straight



MI-35-226
Sharp
Curved



MI-35-227
Blunt
Straight



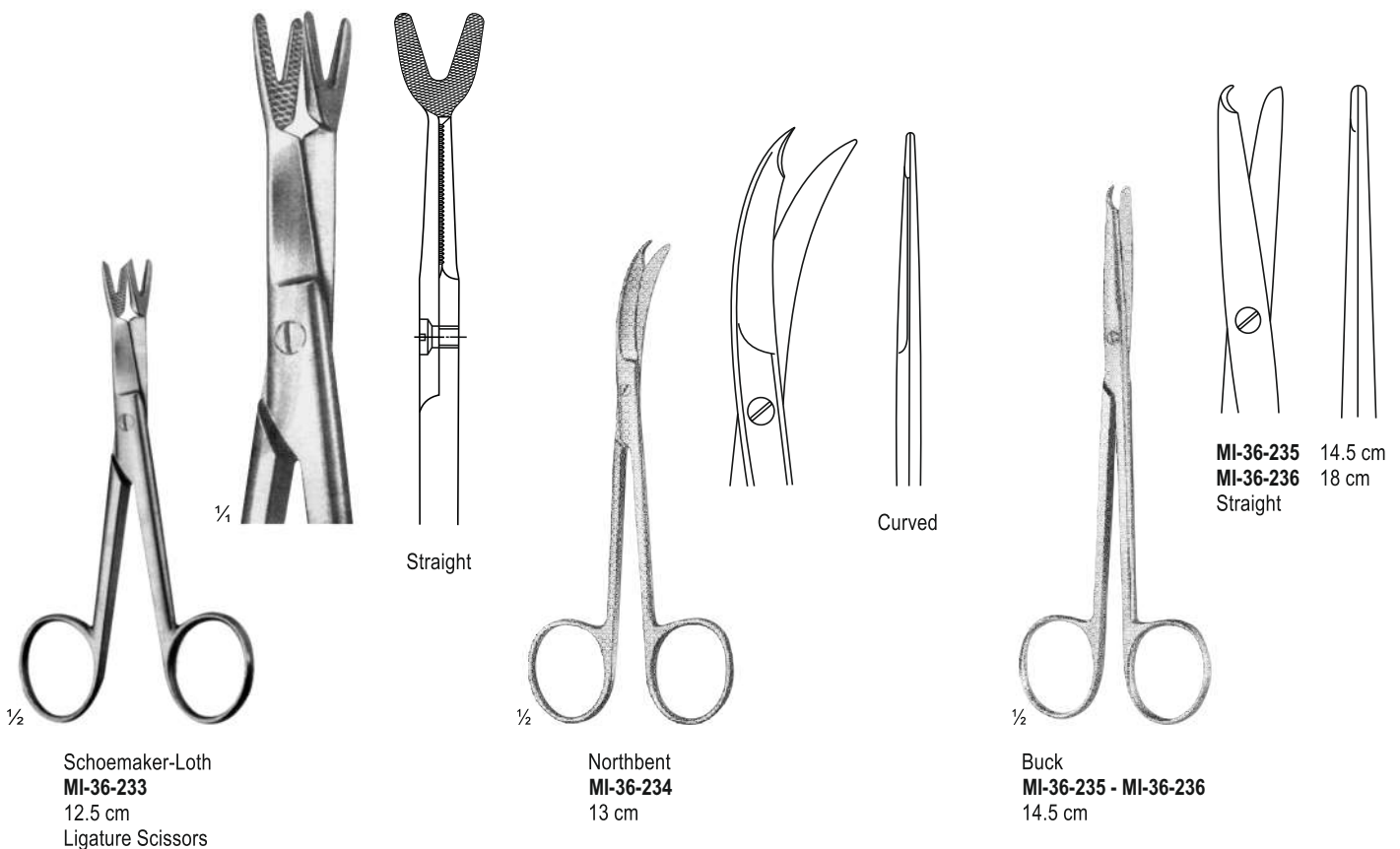
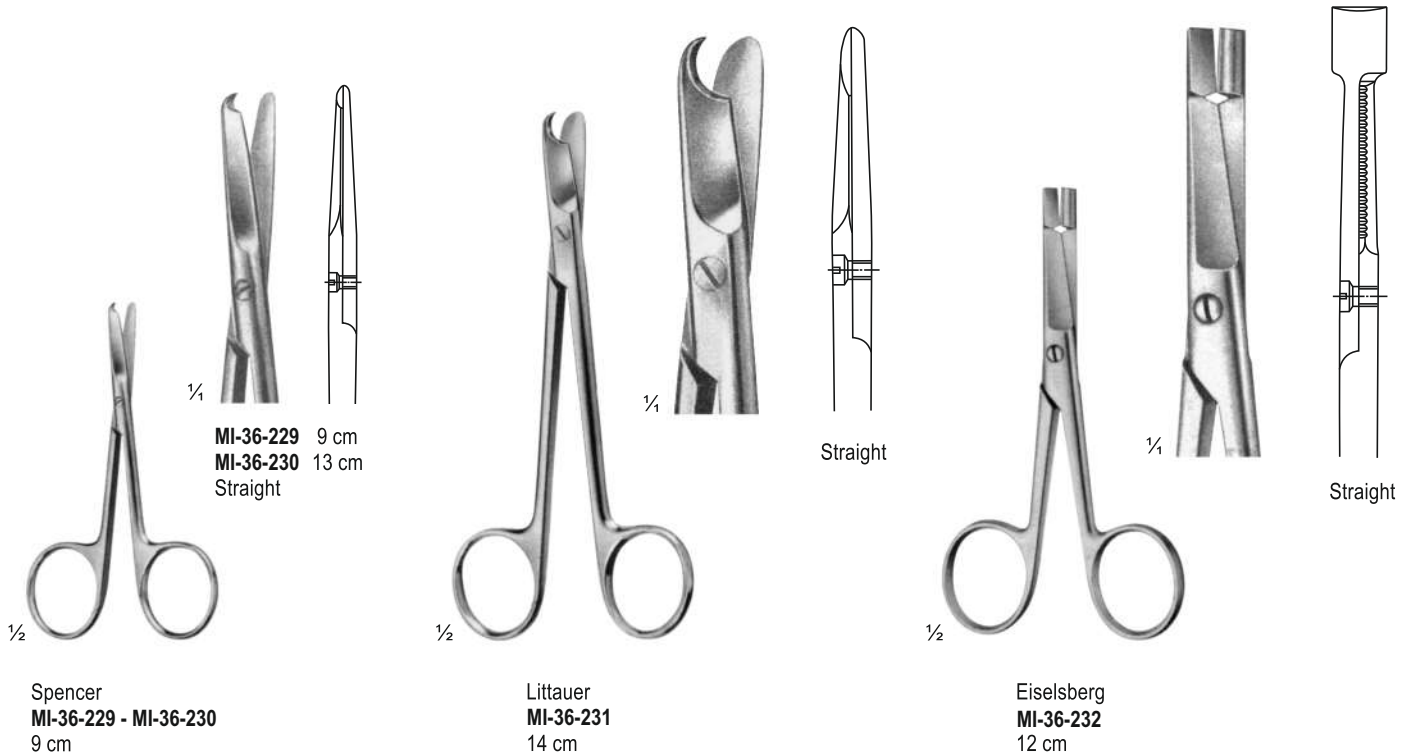
MI-35-228
Blunt
Curved

Stitch Scissors, Ligature Scissors

Stichschere, Ligaturschere

Tesoura De Ponto, Tesoura Ligadura

Stitch Scissors, Ligature Scissors



Wire Cutting Scissors

Drahtschneideschere

Tesoura de corte de arame

Tijeras de corte de alambre



Beebee

MI-37-237 - MI-37-240

10 cm



MI-37-237
10 cm



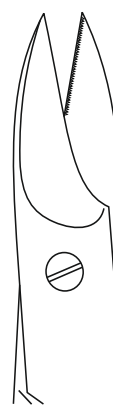
Straight



MI-37-238
10 cm



Curved

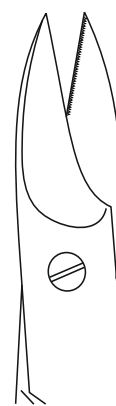


MI-37-239
12 cm

One toothed cutting edge



Straight



MI-37-240
12 cm

One toothed cutting edge



Curved

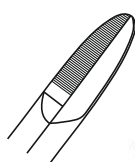


Universal Wire Cutting Scissors

MI-37-241

12 cm

One tooth cutting edge



1/4



Harvey

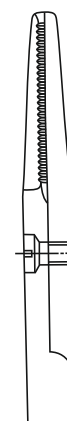
MI-37-242

12.5 cm

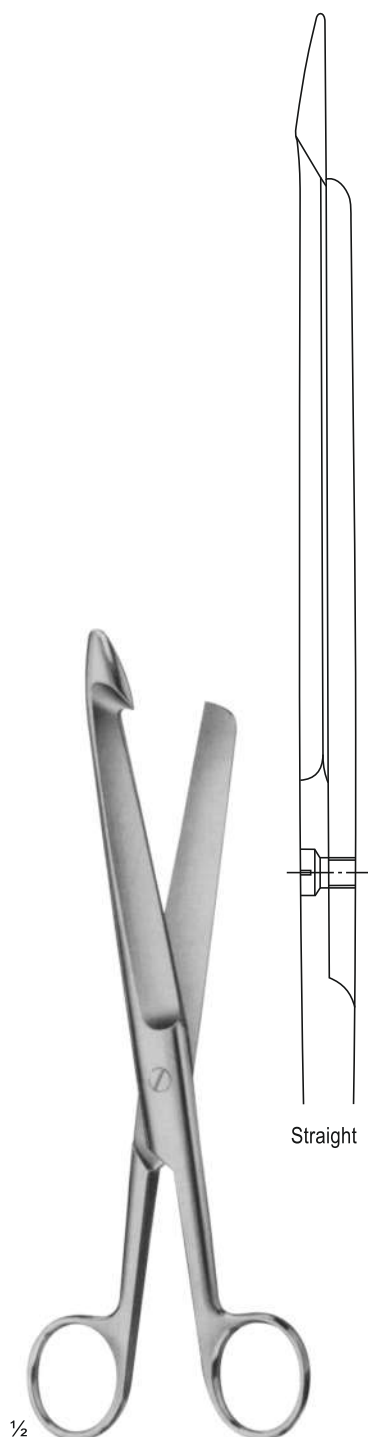
Blades serrated



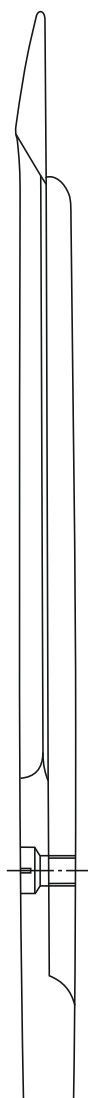
1/4



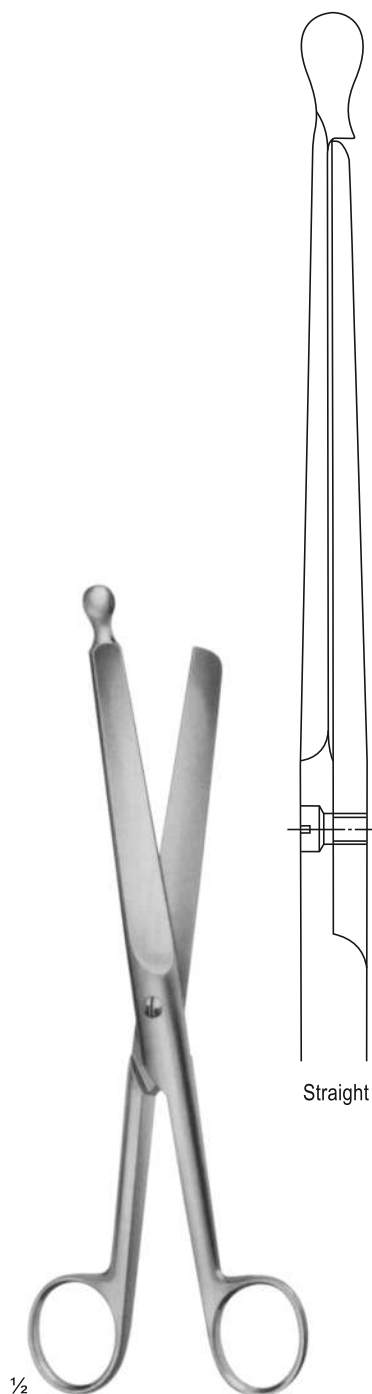
Straight



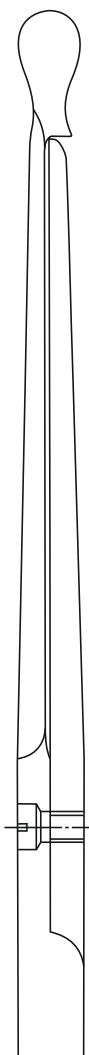
Dammschere
MI-38-243
21.5 cm



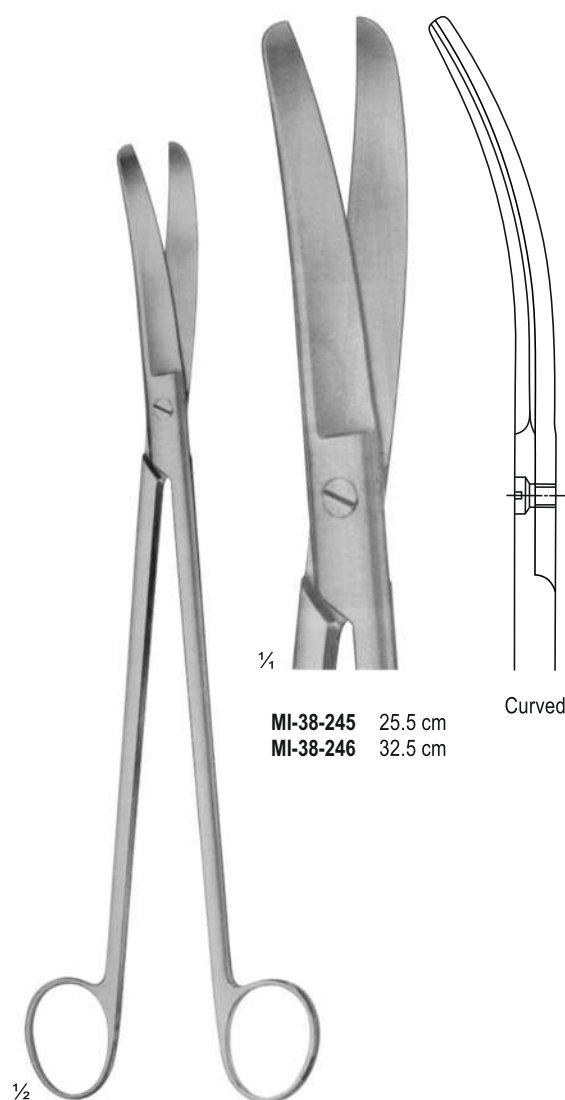
Straight



Dammschere
MI-38-244
21.5 cm



Straight



Lloyd-Davies (Goligher's)
MI-38-245 - MI-38-246
25.5 cm
Rectal scissors



1/4

MI-38-245 25.5 cm
MI-38-246 32.5 cm

Curved

Micro Scissors

Mikroschere
Tesoura Micro
Micro tijeras


 $\frac{1}{2}$

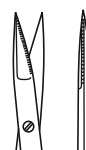
MI-39-247 - MI-39-254



A



D



A-SB



D-SB

		9 mm	9 mm	9 mm	9 mm
15 cm	St	MI-39-247	MI-39-248	MI-39-249	MI-39-250



A



D



A-SB



D-SB

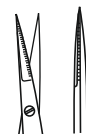
		14 mm	14 mm	14 mm	14 mm
15 cm	St	MI-39-251	MI-39-252	MI-39-253	MI-39-254



A



D



A-SB



D-SB

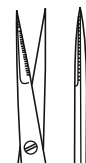
		9 mm	9 mm	9 mm	9 mm
15 cm	St	MI-39-255	MI-39-256	MI-39-257	MI-39-258



A



D



A-SB



D-SB

		14 mm	14 mm	14 mm	14 mm
15 cm	St	MI-39-259	MI-39-260	MI-39-261	MI-39-262


 $\frac{1}{2}$

MI-39-255 - MI-39-262

Micro Scissors

Mikroschere
Tesoura Micro
Micro tijeras



MI-40-263 - MI-40-279
15 cm



A



A



D



A-SB



D-SB

		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm	St	MI-40-263	MI-40-264			
15 cm	Ti	MI-40-265	MI-40-266			
18 cm	St	MI-40-267	MI-40-268	MI-40-269	MI-40-270	MI-40-271
18 cm	Ti	MI-40-272	MI-40-273			
21 cm	St	MI-40-274	MI-40-275			
21 cm	Ti	MI-40-276	MI-40-277			
23 cm	St	MI-40-278	MI-40-279			



MI-40-280 - MI-40-296
15 cm



A



A



D

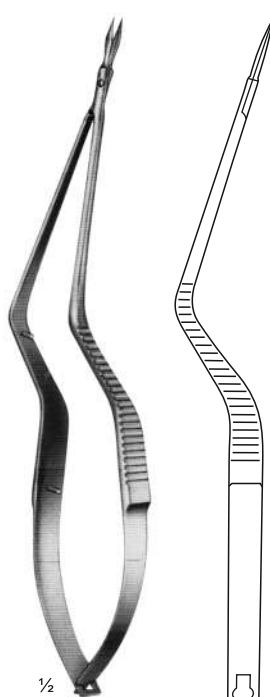


A-SB

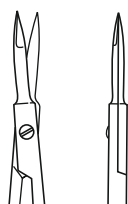


D-SB

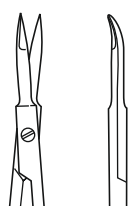
		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm	St	MI-40-280	MI-40-281			
15 cm	Ti	MI-40-282	MI-40-283			
18 cm	St	MI-40-284	MI-40-285	MI-40-286	MI-40-287	MI-40-288
18 cm	Ti	MI-40-289	MI-40-290			
21 cm	St	MI-40-291	MI-40-292			
21 cm	Ti	MI-40-293	MI-40-294			
23 cm	St	MI-40-295	MI-40-296			



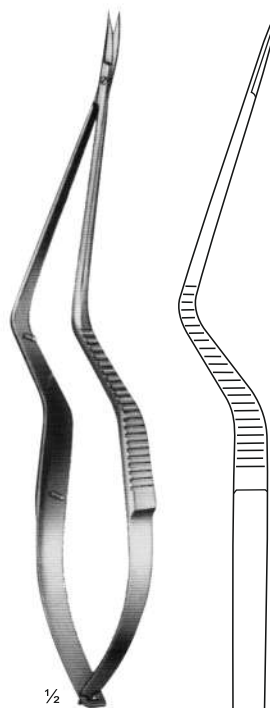
MI-41-297 - MI-41-298
18 cm



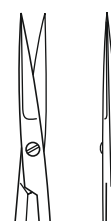
MI-41-297
20 cm
Straight



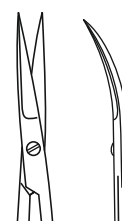
MI-41-298
20 cm
Curved



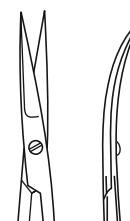
MI-41-299 - MI-41-301
19 cm



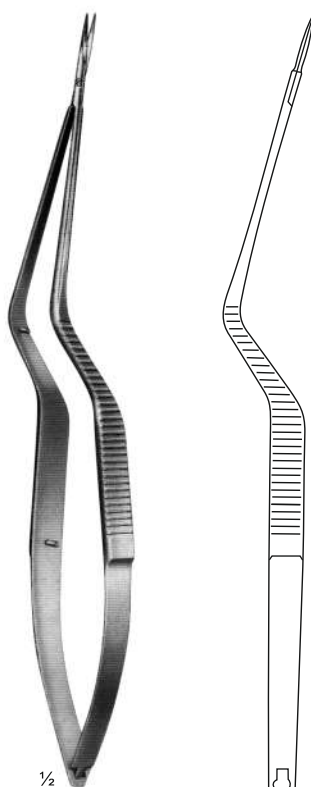
MI-41-299
19 cm
Straight



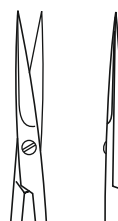
MI-41-300
18.5 cm
Bent Upwards



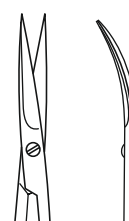
MI-41-301
18.5 cm
Bent Downwards



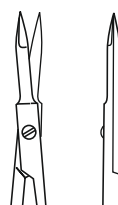
Jacobson
MI-41-302 - MI-41-305
20.5 cm



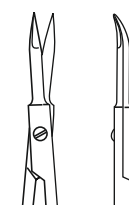
MI-41-302
Straight



MI-41-303
Curved



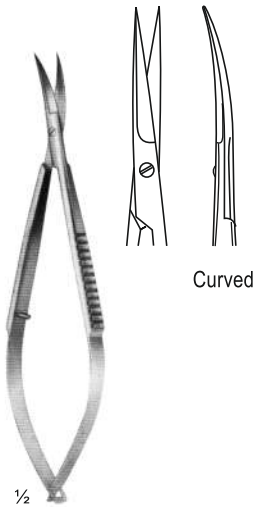
MI-41-304
Straight



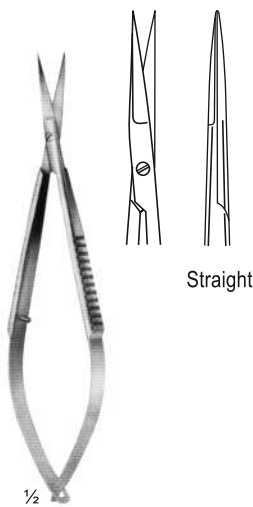
MI-41-305
Curved

Micro Scissors, Micro Dissecting Scissors

Mikroschere, Mikrodisektionsschere
Tesoura Micro, Tesoura Micro Dissecante
Micro Scissors, Micro Dissecting Scissors



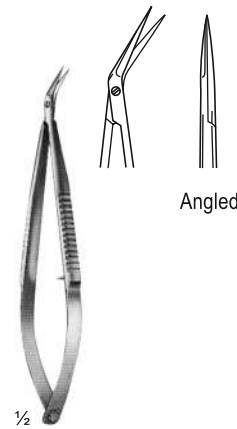
MI-42-306
12 cm



MI-42-307
12 cm



MI-42-308
10 cm



MI-42-309
9.5 cm



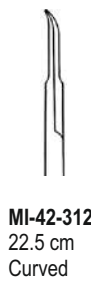
Biemer
MI-42-310
12 cm
Micro scissors for veins
For roughening vessel ends,
vessel cannot slip off, clean,
smooth cut



Yasargil-Type-Vannas, Bayonet Scissors



MI-42-311
22.5 cm
Straight



MI-42-312
22.5 cm
Curved



MI-42-313
16.5 cm



MI-42-316
16.5 cm



MI-42-320
20 cm
Curved

MI-42-314
20 cm

MI-42-317
20 cm

MI-42-315
22.5 cm
Straight

MI-42-318
22.5 cm

MI-42-319
24.5 cm
Curved



MI-42-321
20 cm



MI-42-323
20 cm

MI-42-322
22.5 cm
Straight

MI-42-324
22.5 cm
Curved

Yasargil-Type, Bayonet Dissection Scissors

Yasargil-Type
MI-42-311 - MI-42-324
Scissors



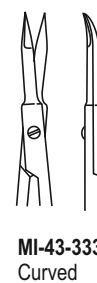
Rhoton-Type
MI-43-328 - MI-43-331
Bayonet scissors

MI-43-328
21 cm
MI-43-329
23 cm
Straight

MI-43-330
21 cm
MI-43-331
23 cm
Curved



MI-43-332 - MI-43-333
15.5 cm

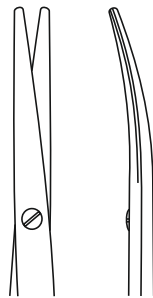


Ceramic Coated Scissors

Keramik beschichtete Schere
Tesoura Revestida Cerâmica
Tijeras revestidas de cerámica



18 cm



Curved

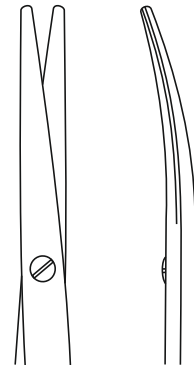
MI-44-334 12 cm
MI-44-335 18 cm
MI-44-336 20.5 cm
MI-44-337 23 cm
MI-44-338 25 cm
MI-44-339 30 cm

Metzenbaum

MI-44-334 - MI-44-339
Coated with ceramics,
one toothed cutting edge



14 cm



Curved

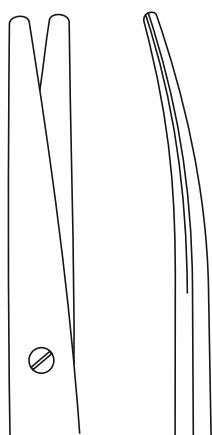
MI-44-340 14 cm
MI-44-341 18 cm

Tönnis-Adson

MI-44-340 - MI-44-341
Coated with ceramics,
one toothed cutting edge



16 cm



Curved

Mayo-Lexer

MI-44-342
16 cm
Coated with ceramics,
one toothed cutting edge



20 cm



Curved

MI-44-343 20 cm
MI-44-344 23 cm
Uterine Scissors

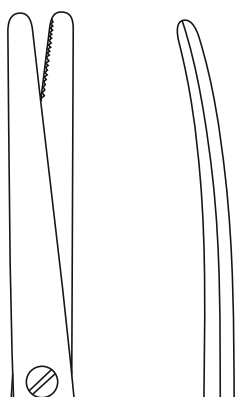
Sims

MI-44-343 - MI-44-344
Coated with ceramics,
one toothed cutting edge

Dissecting Scissors T.C.S.C., Ligature Scissors T.C.S.C.
 Präparierschere T.C.S.C., Ligaturschere T.C.S.C.
 Tesoura Dissecante T.C.S.C., Tesoura de Ligadura T.C.S.C.
 Tijera de disección T.C.S.C., Tijera de ligadura T.C.S.C.



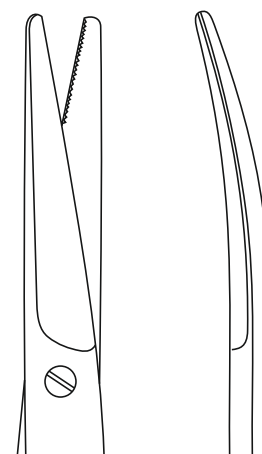
Metzenbaum
MI-45-345 - MI-45-350
 18 cm



Curved
MI-45-345 18 cm
MI-45-346 20 cm
MI-45-347 23 cm
MI-45-348 26 cm
MI-45-349 28.5 cm
MI-45-350 31 cm



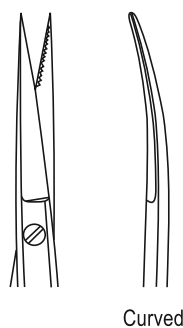
Ligature Scissors
MI-45-351 - MI-45-353
 For synthetic suture material,
 one toothed cutting edge
 14.5 cm



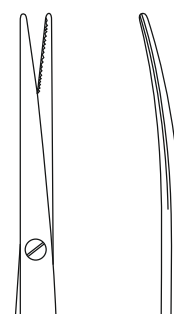
Curved
MI-45-351 14.5 cm
MI-45-352 17 cm
MI-45-353 23 cm



Iris
MI-45-354
 11.5 cm



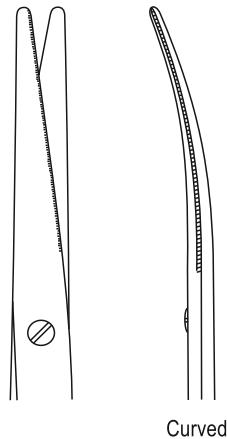
Ligature Scissors
MI-45-355 - MI-45-358
 For synthetic suture material,
 one toothed cutting edge
 14.5 cm



Curved
MI-45-355 14.5 cm
MI-45-356 23 cm
MI-45-357 25 cm
MI-45-358 30 cm

Aquila Scissors T.C.

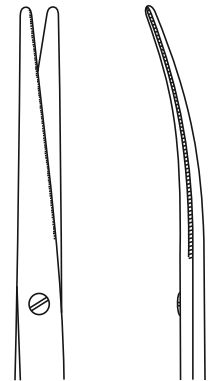
Aquila Schere T.C.
Aquila Scissors T.C.
Aquila Scissors T.C.



Curved

MI-46-359	12 cm
MI-46-360	18 cm
MI-46-361	20 cm
MI-46-362	23 cm
MI-46-363	25 cm
MI-46-364	30 cm

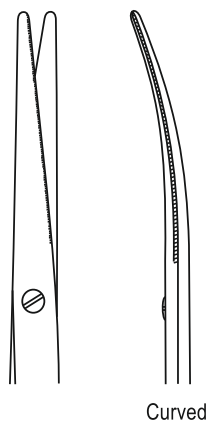
Metzenbaum-Aquila
MI-46-359 - MI-46-364
One toothed cutting edge / one
cutting edge with knife cut
18 cm



Curved

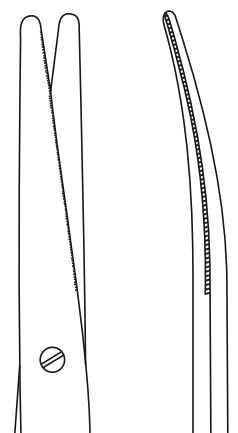
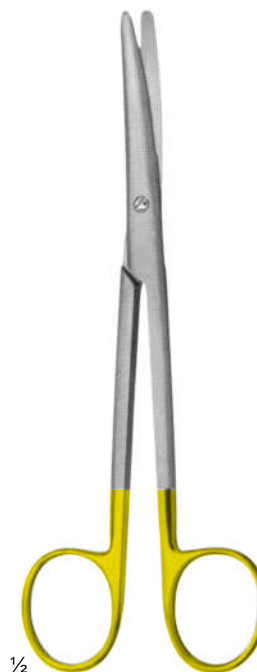
MI-46-365	14 cm
MI-46-366	18 cm

Metzenbaum-Aquila-Fine
MI-46-365 - MI-46-366
One toothed cutting edge/
one cutting edge with knife cut
14 cm



Curved

Tönnis-Adson-Aquila
MI-46-367
17.5 cm
One toothed cutting edge/
one cutting edge with knife cut

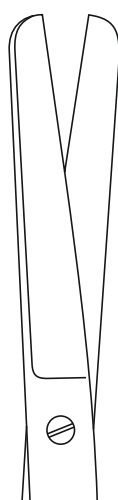


Curved

Mayo-Lexer-Aquila
MI-46-368
17.5 cm
One toothed cutting edge/
one cutting edge with knife cut



Operating Scissors
MI-47-369 - MI-47-374
14.5 cm



Straight
MI-47-369
BL / BL



Curved
MI-47-370



Straight
MI-47-371
SH / BL



Curved
MI-47-372



Straight
MI-47-373
SH / SH



Curved
MI-47-374



Mayo
MI-47-375 - MI-47-380
14.5 cm



Straight
MI-47-375 14.5 cm
MI-47-376 17 cm
MI-47-377 23 cm



Curved
MI-47-378 14.5 cm
MI-47-379 17 cm
MI-47-380 23 cm



$\frac{1}{2}$
Joseph
MI-47-381 - MI-47-382



Straight
MI-47-381
14.5 cm



Curved
MI-47-382
14.5 cm



Dissecting Scissors, Hysterectomy Scissors T.C.

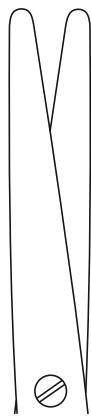
Präparierschere, Hysterektomieschere T.C.

Tesoura de dissecação, Tesoura de histerectomia T.C.

Tijeras de disección, tijeras de histerectomia T.C.



Lexer
MI-48-383 - MI-48-386
16 cm
Dissecting scissors



Straight
MI-48-383 16 cm
MI-48-384 21 cm



Curved
MI-48-385 16 cm
MI-48-386 21 cm



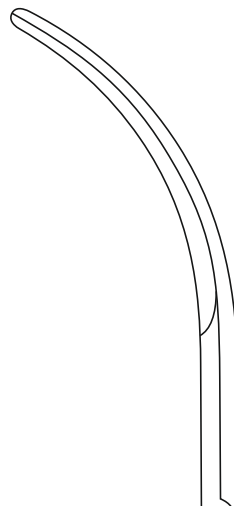
Mayo-Lexer
MI-48-387
16 cm
Dissecting scissors



Curved



Parametrium
MI-48-388 - MI-48-389
22 cm
Hysterectomy scissors
heavy pattern



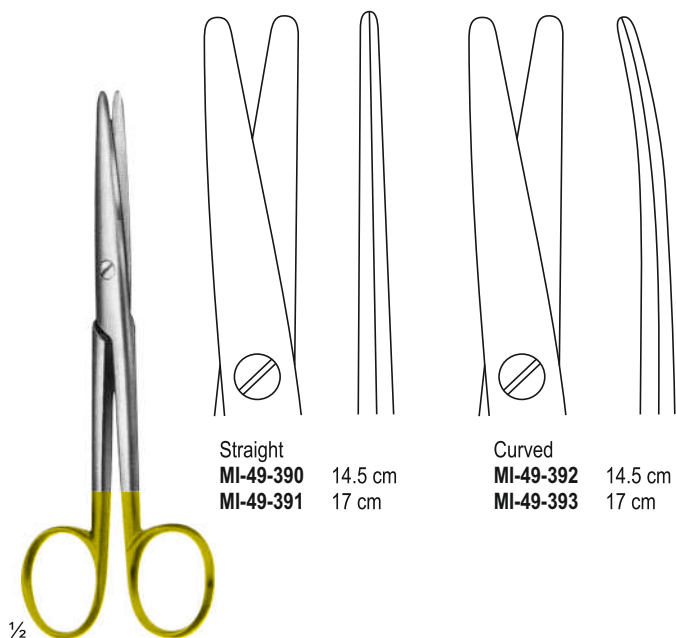
Curved
MI-48-388
22 cm



Curved
MI-48-389
23 cm

Dissecting Scissors T.C.

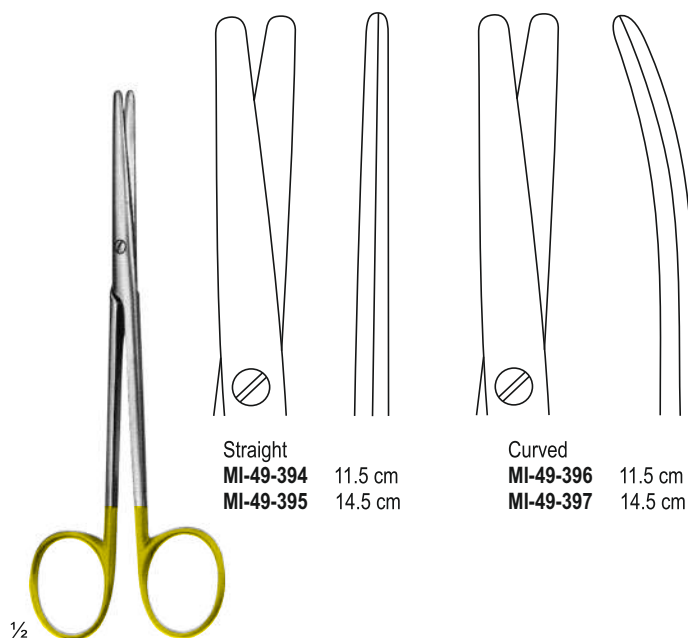
Präparierschere T.C.
Tesoura Dissecante T.C.
Tijera de disección T.C.



Straight
MI-49-390 14.5 cm
MI-49-391 17 cm

Curved
MI-49-392 14.5 cm
MI-49-393 17 cm

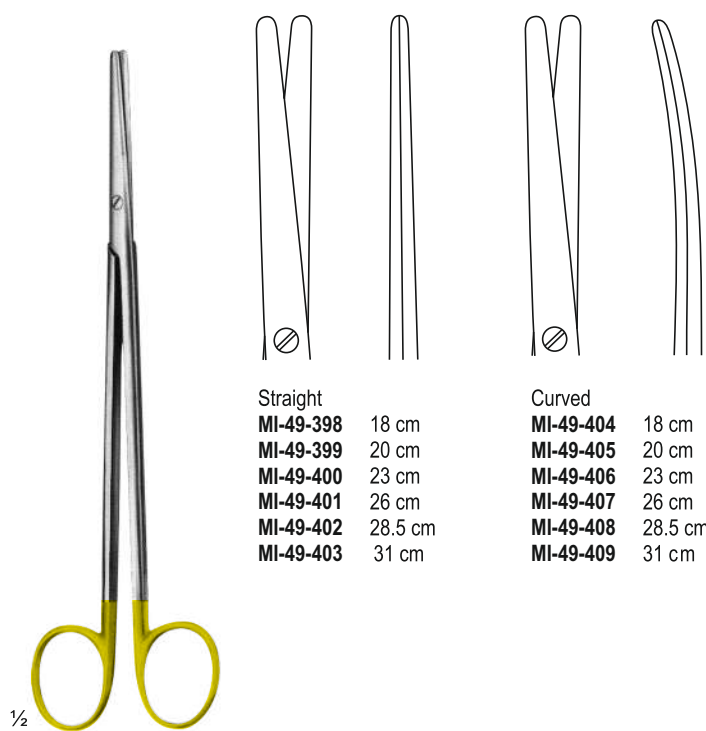
Mayo-Stillie
MI-49-390 - MI-49-393
14.5 cm



Straight
MI-49-394 11.5 cm
MI-49-395 14.5 cm

Curved
MI-49-396 11.5 cm
MI-49-397 14.5 cm

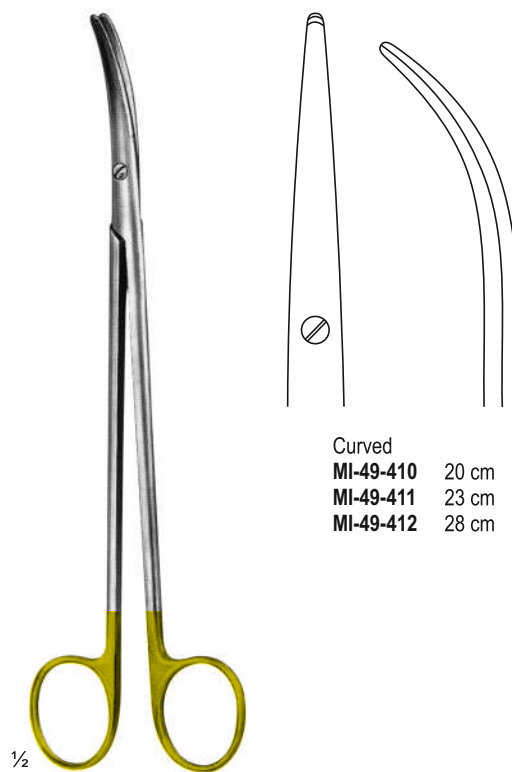
Metzenbaum
MI-49-394 - MI-49-397
14.5 cm



Straight
MI-49-398 18 cm
MI-49-399 20 cm
MI-49-400 23 cm
MI-49-401 26 cm
MI-49-402 28.5 cm
MI-49-403 31 cm

Curved
MI-49-404 18 cm
MI-49-405 20 cm
MI-49-406 23 cm
MI-49-407 26 cm
MI-49-408 28.5 cm
MI-49-409 31 cm

Metzenbaum
MI-49-398 - MI-49-409
18 cm



Curved
MI-49-410 20 cm
MI-49-411 23 cm
MI-49-412 28 cm

Metzenbaum-Thorek
MI-49-410 - MI-49-412
20 cm

Delicate Dissecting Scissors T.C., Face-Lift Scissors T.C.

Delicate Dissecting Scissors T. C., Face-Lift-Schere T.C.

Tesoura Dissecante Delicada T.C., Tesoura Face-Lift T.C.

Tijera de disección delicada T.C., tijera de estiramiento facial T.C.



Straight

MI-50-413 14.5 cm

MI-50-414 18 cm

MI-50-415 20.5 cm

MI-50-416 23 cm

Metzenbaum-Fine

MI-50-413 - MI-50-420

18 cm



Curved

MI-50-417 14.5 cm

MI-50-418 18 cm

MI-50-419 20.5 cm

MI-50-420 23 cm



Curved

Töennis-Adson

MI-50-421

17.5 cm

Slender pattern



Curved

Metzenbaum-Lahey

MI-50-422

14.5 cm

Slender pattern



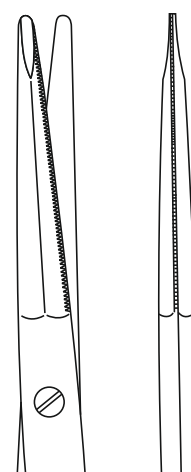
Curved

Rees

MI-50-423

17 cm

Face-lift scissors
one toothed cutting edge



Straight

MI-50-424 20.5 cm

MI-50-425 23 cm

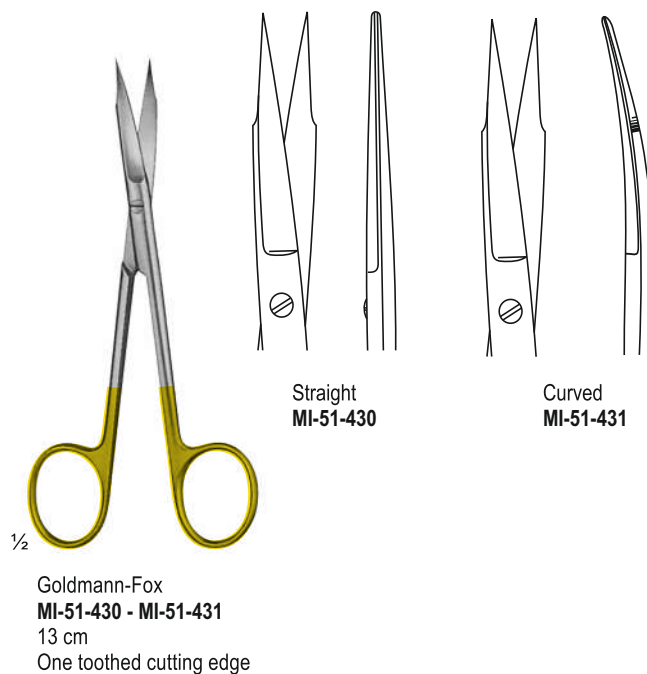
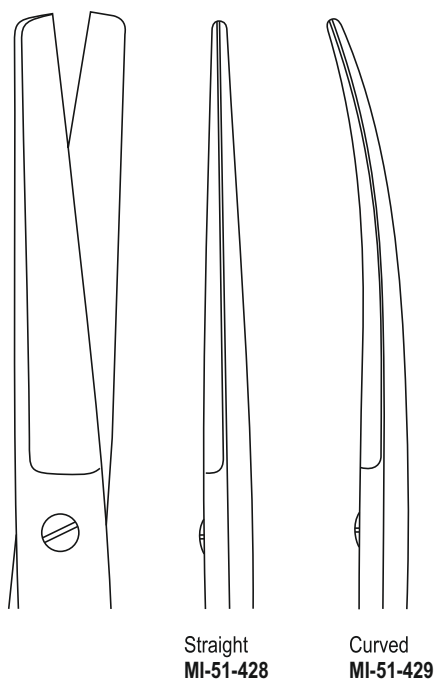
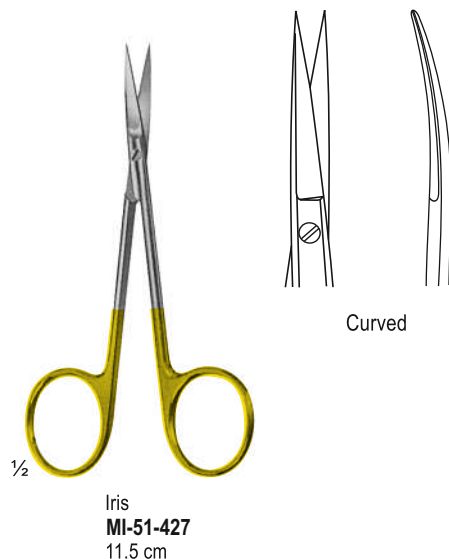
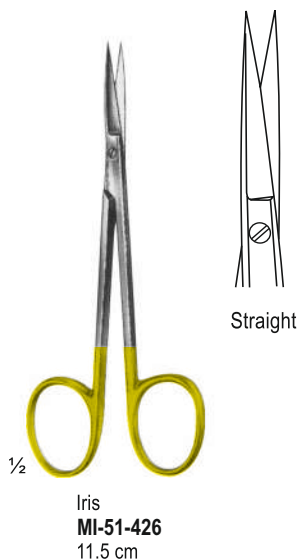
Gorney

MI-50-424 - MI-50-425

20.5 cm

Face-lift scissors
one toothed cutting edge

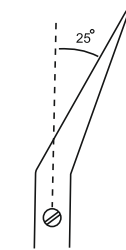
Uterine, Ligature, Iris Scissors T.C.
Gebärmutter, Ligatur, Irisschere T.C.
Uterina, Ligadura, Iris Scissors T.C.
Uterino, Ligadura, Iris Tijera T.C.



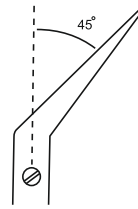
Angled Scissors T.C.
Winkelschere T.C.
Tesoura Angular T.C.
Tijera en ángulo T.C.



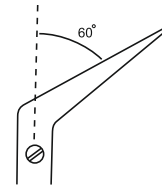
DeBakey
MI-52-432 - MI-52-437
23 cm



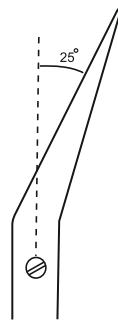
MI-52-432
19 cm



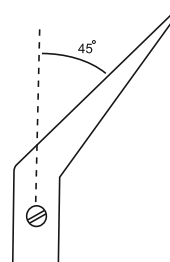
MI-52-433
18.5 cm



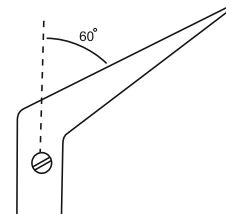
MI-52-434
18 cm



MI-52-435
23 cm



MI-52-436
23 cm



MI-52-437
22 cm



MI-52-438
11 cm



Locklin
MI-51-442
16 cm
Gum scissors
one toothed cutting edge



Locklin
MI-51-443
16 cm
Gum scissors
one toothed cutting edge



Dissecting & Tissue Forceps

Präparierende & Gewebszange

Pinça de dissecação e tecido

Disección y pinzas de tejido

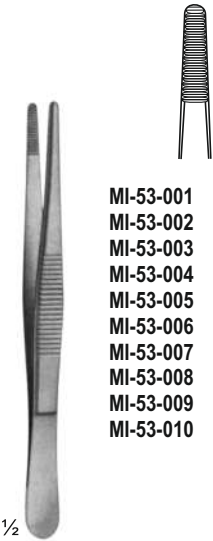
Page 53-71

Dissecting Forceps

Präparierzange

Pinça de dissecação

Pinzas de disección



MI-53-001 10.5 cm
MI-53-002 11.5 cm
MI-53-003 13 cm
MI-53-004 14.5 cm
MI-53-005 16 cm
MI-53-006 18 cm
MI-53-007 20 cm
MI-53-008 23 cm
MI-53-009 25 cm
MI-53-010 30.5 cm

1/2

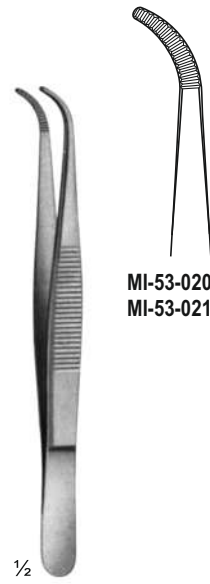
Standard (Thumb)
MI-53-001 - MI-53-010
11.5 cm



MI-53-011 12 cm
MI-53-012 13 cm
MI-53-013 14.5 cm
MI-53-014 16 cm
MI-53-015 18 cm
MI-53-016 20 cm
MI-53-017 23 cm
MI-53-018 25 cm
MI-53-019 30 cm

1/2

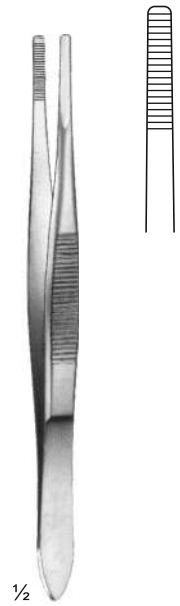
Narrow (Thumb)
MI-53-011 - MI-53-019
12 cm



MI-53-020 13 cm
MI-53-021 14.5 cm

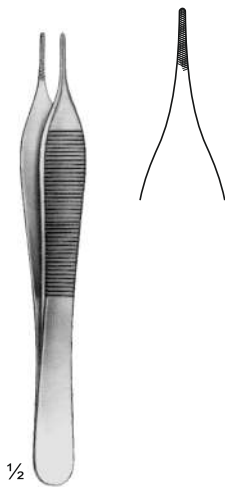
1/2

Narrow
MI-53-020 - MI-53-021
13 cm
Curved



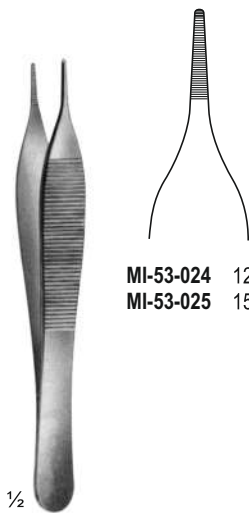
1/2

Stille
MI-53-022
15 cm



1/2

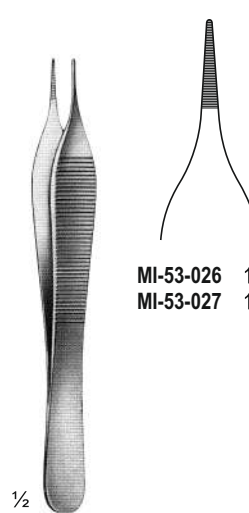
Adson
MI-53-023
12 cm



MI-53-024 12 cm
MI-53-025 15 cm

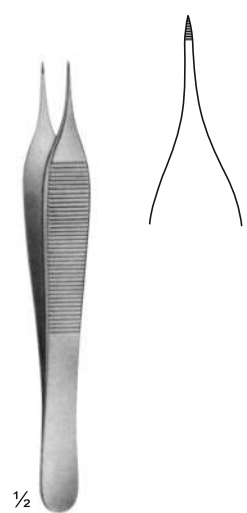
1/2

Adson
MI-53-024 - MI-53-025
12 cm



1/2

Micro-Adson
MI-53-026 - MI-53-027
12 cm



1/2

Thorek
MI-53-028
12 cm
Corneal forceps



MI-54-029 12.5 cm
MI-54-030 15 cm

Semken
MI-54-029 - MI-54-030
12.5 cm



MI-54-031 15 cm
MI-54-032 17 cm
MI-54-033 20 cm

Schweden-Modell
MI-54-031 - MI-54-033
15 cm



Taylor
MI-54-034
17 cm



Taylor
MI-54-035
18 cm
With dissector end



MI-54-036 18 cm
MI-54-037 21 cm
MI-54-038 25 cm
MI-54-039 30 cm

Potts-smith
MI-54-036 - MI-54-039
18 cm



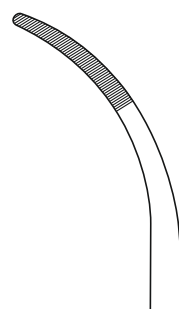
Waugh
MI-54-040
20 cm



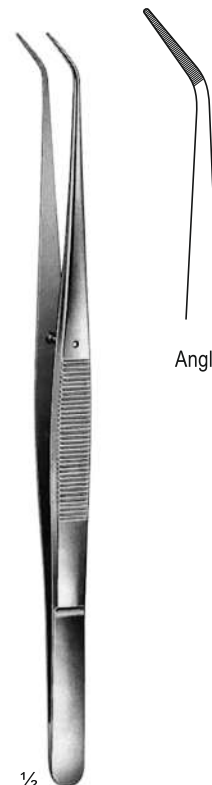
Brophy
MI-54-041 - MI-54-042
20 cm



MI-54-041
20 cm
Straight



MI-54-042
20 cm
Curved



Brophy
MI-54-043
20 cm

Angled

Dissecting Forceps

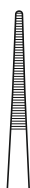
Präparierzange

Pinça de dissecação

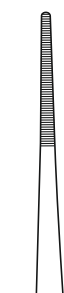
Pinzas de disección



McIndoe
MI-55-044
15 cm



Cushing
MI-55-045 - MI-55-046
17.5 cm



MI-55-045
17.5 cm
Straight



MI-55-046
17 cm
Curved



Gerald
MI-55-047 - MI-55-048
17.5 cm



MI-55-047
17.5 cm
Straight



MI-55-048
17 cm
Curved



Gerald
MI-55-049
18 cm
Bayonet



Brophy Jaws
MI-55-050 - MI-55-051
18.5 cm



MI-55-050 18.5 cm
MI-55-051 20 cm



Bonney
MI-55-052
17.5 cm



English
MI-55-053 - MI-55-057
MI-55-053 10.0 cm
MI-55-054 12.5 cm
MI-55-055 15 cm
MI-55-056 18 cm
MI-55-057 20 cm



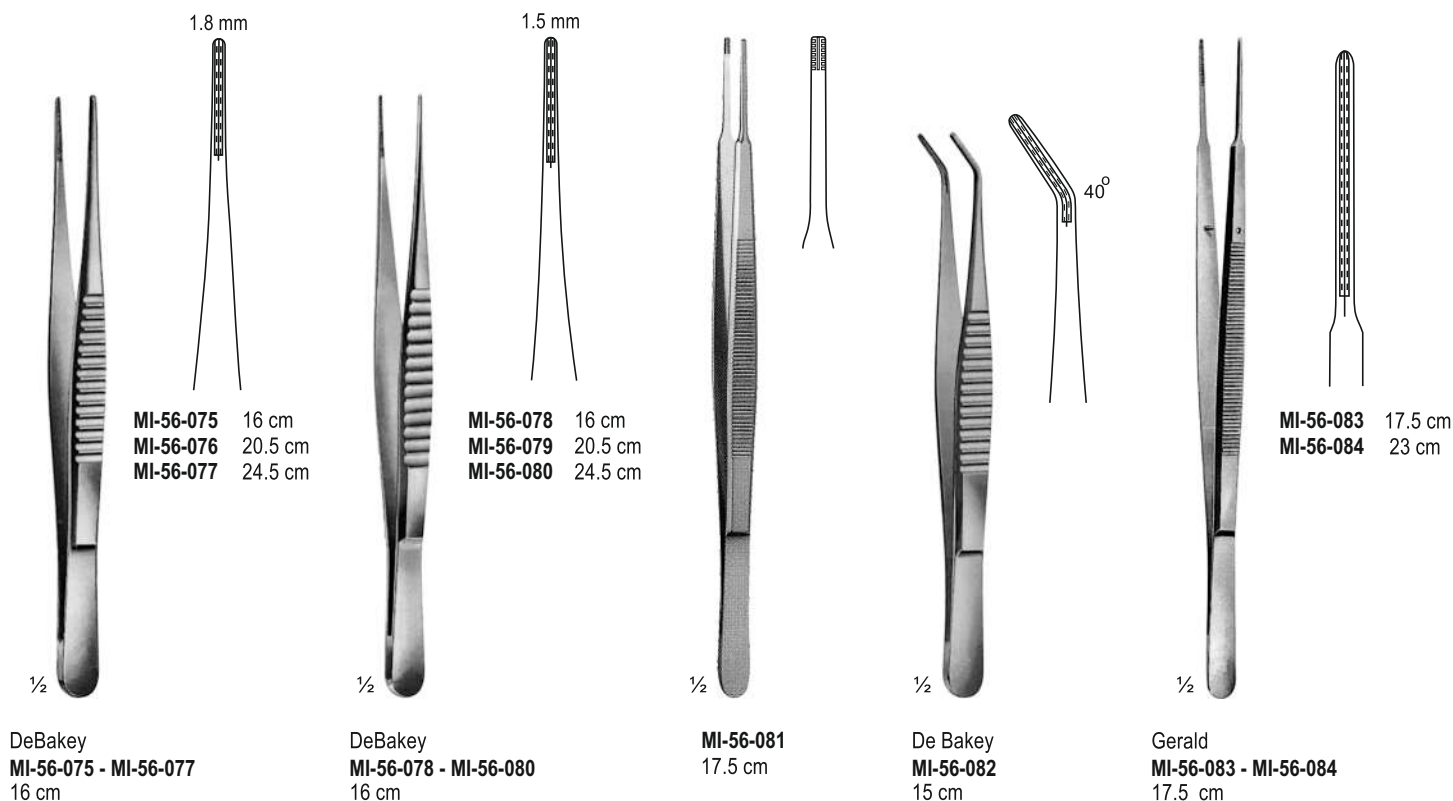
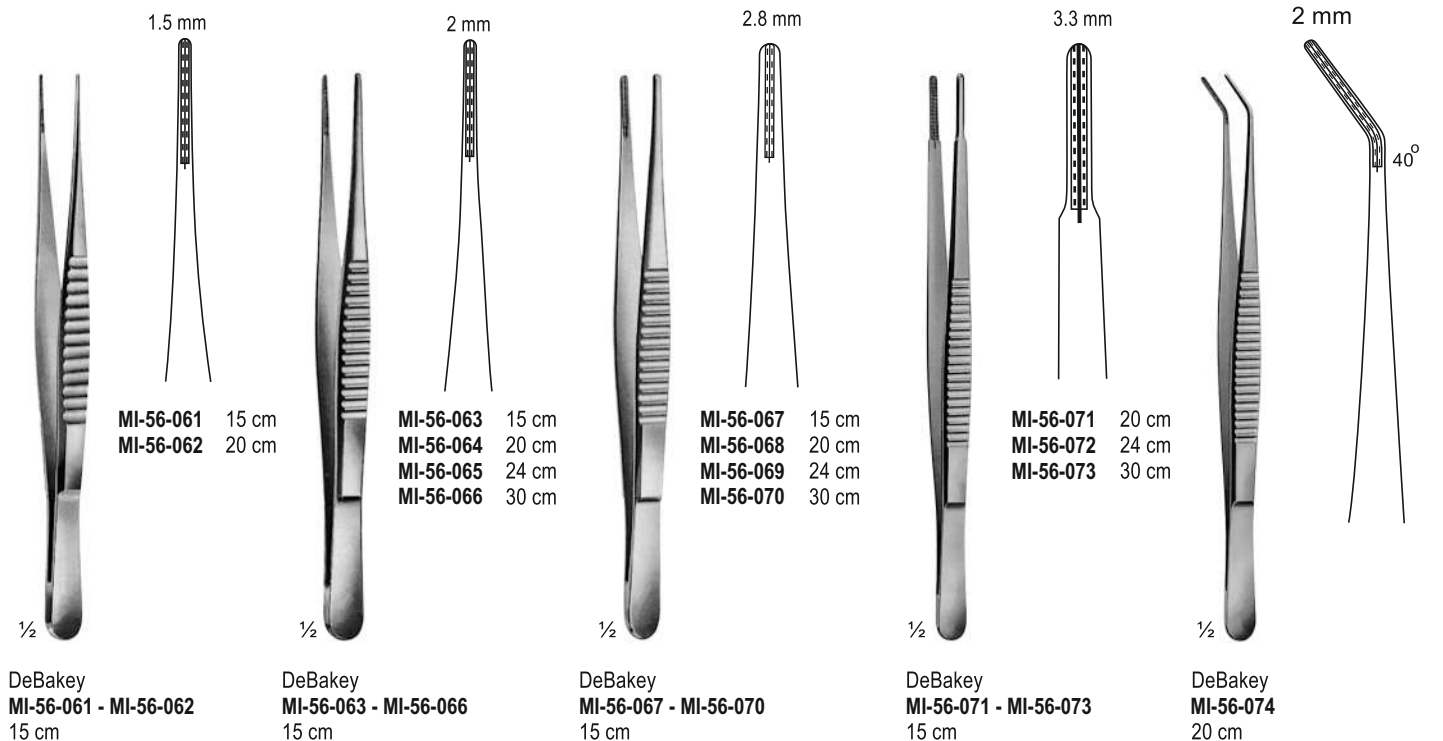
English
B/End
MI-55-058 - MI-55-060
MI-55-058 12.5 cm
MI-55-059 15 cm
MI-55-060 18 cm

Atraumatic Dressing Forceps

Atraumatische Verbandzange

Pinça de Molho Atraumático

Fórceps de vendaje atraumático

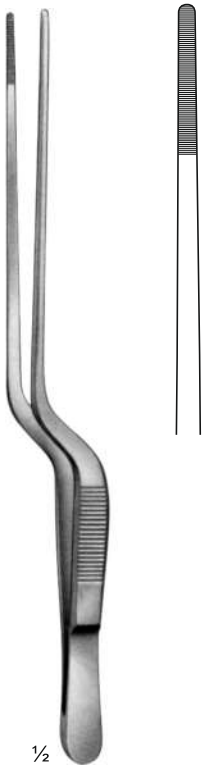


Bayonet - Shaped Forceps, Ear Forceps, Nasal Forceps

Bajonett - förmige Pinzette, Ohrzange, Nasenklemme

Pinça em Forma de Baioneta, Pinça de Orelha, Fórceps Nasal

Bayoneta - Pinza con forma, Pinza para el oído, Pinza nasal



Grüenwald
MI-57-085
20 cm
Ear forceps



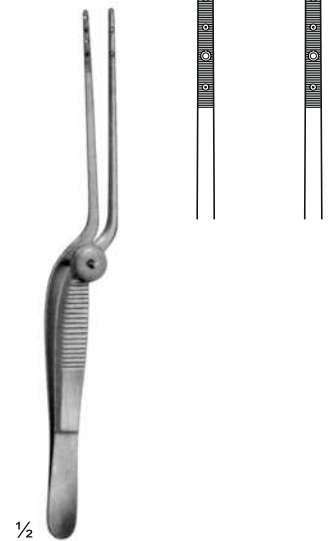
Taylor
MI-57-086
18.5 cm
Dressing forceps with
dissector end



Jansen
MI-57-087
16 cm
Nasal tampon
forceps



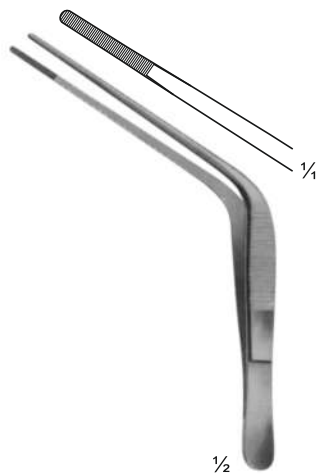
Lucae
MI-57-088
14 cm
Ear forceps



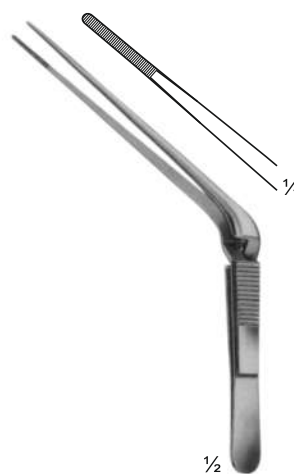
Cottle
MI-57-089
14 cm
Skin Grasping forceps with
jaws toothed and serrated



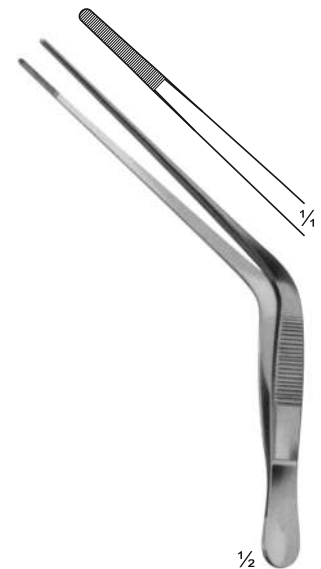
Tröeltsch
MI-57-090 - MI-57-091
MI-57-090 10 cm
MI-57-091 11.5 cm
Nasal tampon forceps



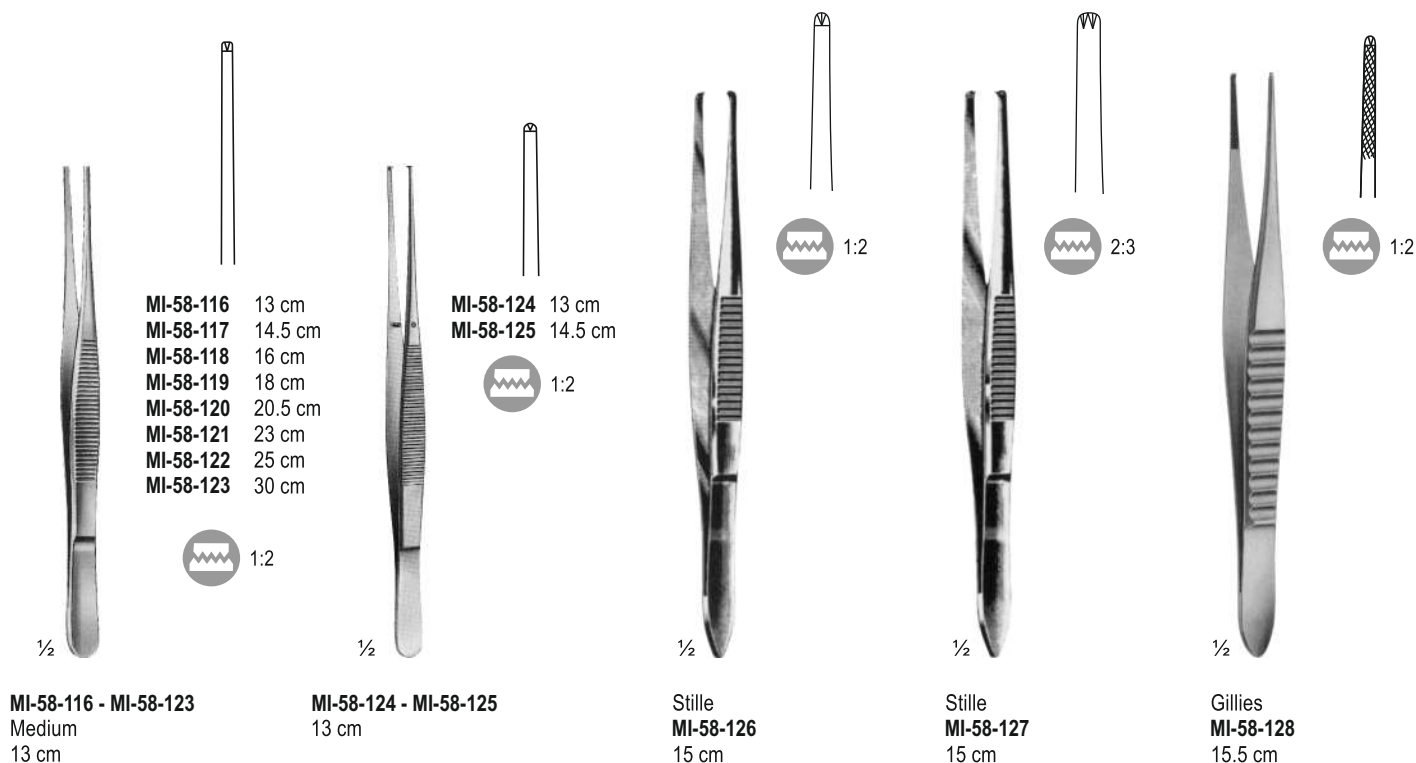
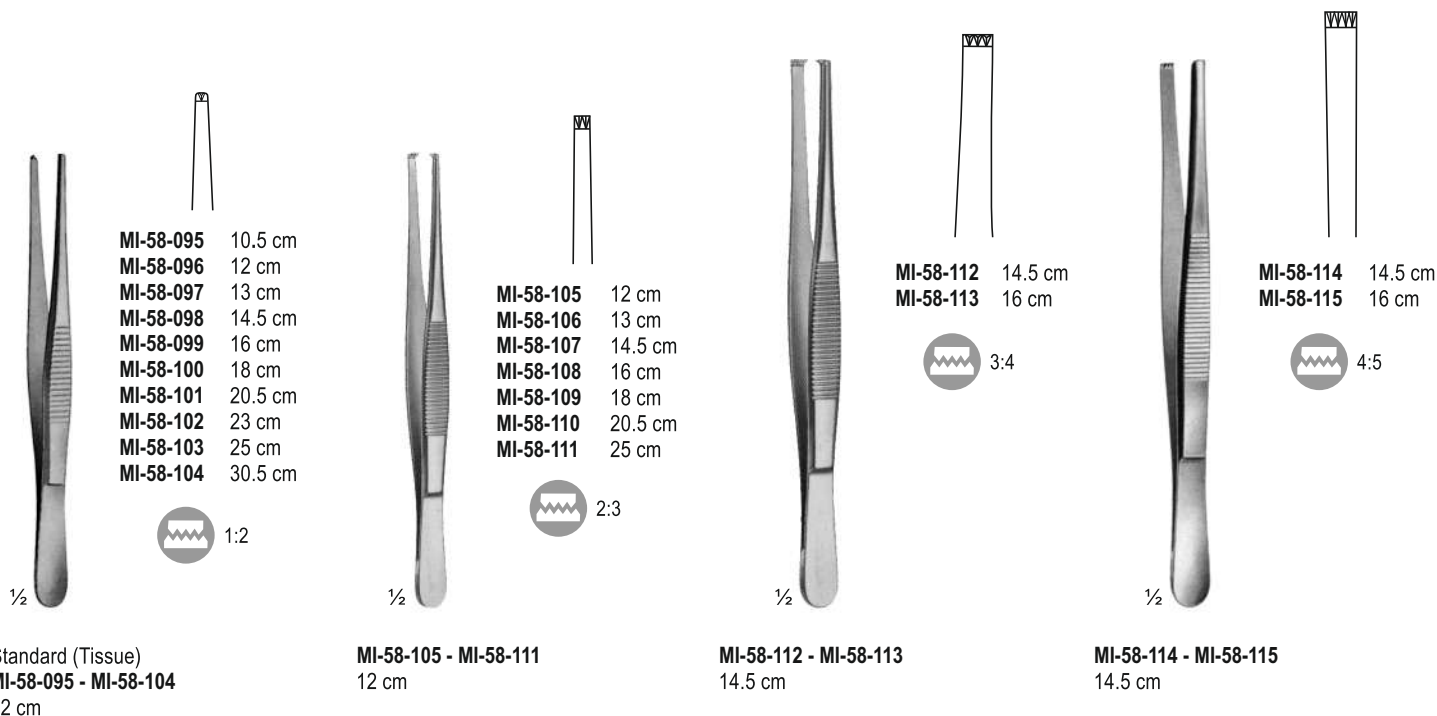
Wilde
MI-57-092
11.5 cm
Ear forceps



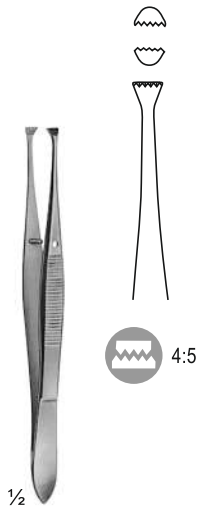
Tröeltsch (Wilde)
MI-57-093
12 cm
Nasal tampon forceps
cross action



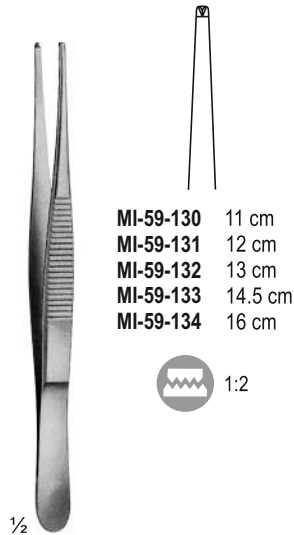
Tröeltsch
MI-57-094
14 cm
Nasal tampon
forceps



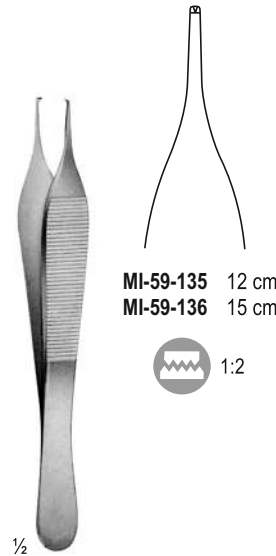
Tissue Forceps Gewebefingerzange Pinça de tecido Pinzas de tejido



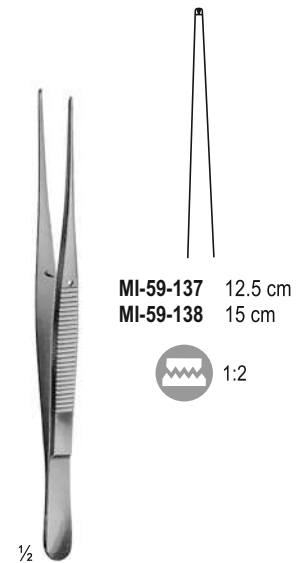
Graefe
MI-59-129
10 cm



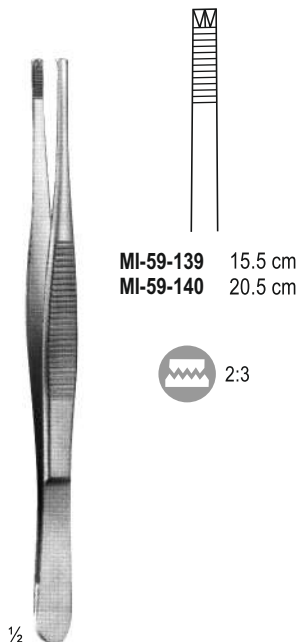
Graefe
MI-59-130 - MI-59-134
13 cm



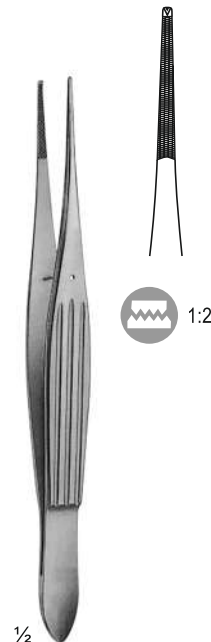
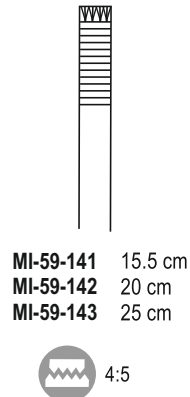
Adson
MI-59-135 - MI-59-136
12 cm



Semken
MI-59-137 - MI-59-138
12.5 cm



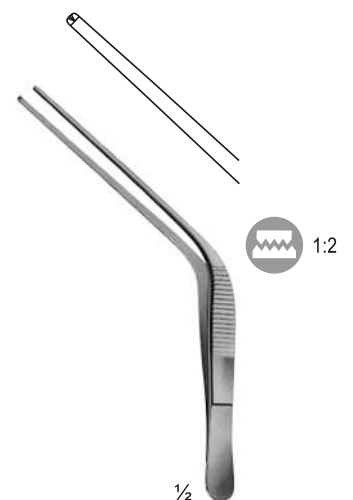
Adlerkreutz
MI-59-139 - MI-59-143
15.5 cm



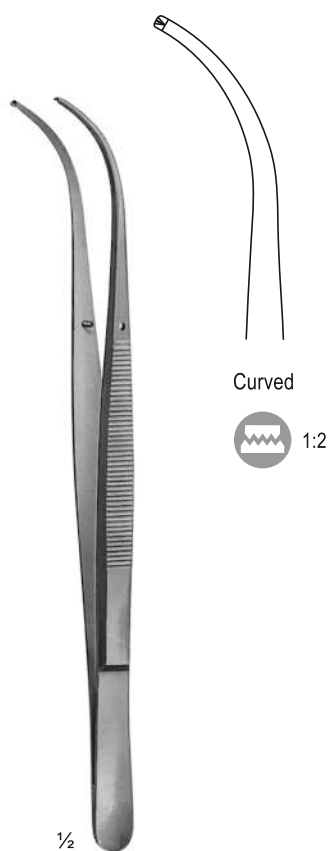
McIndoe
MI-59-144
15 cm



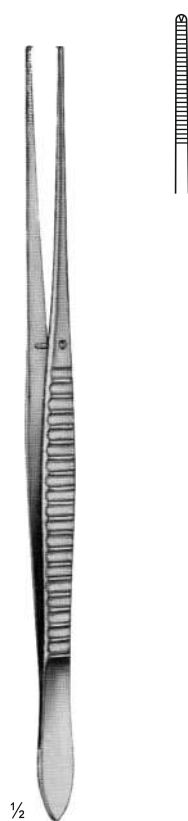
Lucae
MI-59-145
14 cm
Boyonet



Tröeltsch
MI-59-146
11 cm



Brophy
MI-60-147
20 cm



Waugh
MI-60-148
20.5 cm



Taylor
MI-60-149
17.5 cm



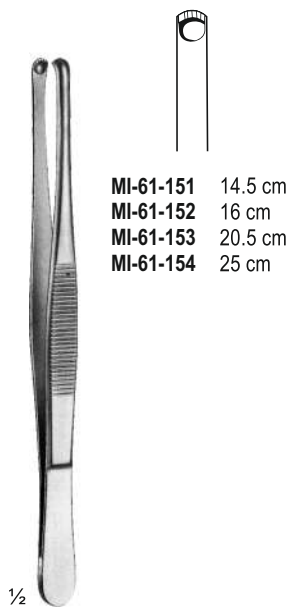
Taylor
MI-60-150
18.5 cm
With dissector end

Tissue Forceps, Dissecting Forceps

Gewebebinzetten, Präparierpinzetten

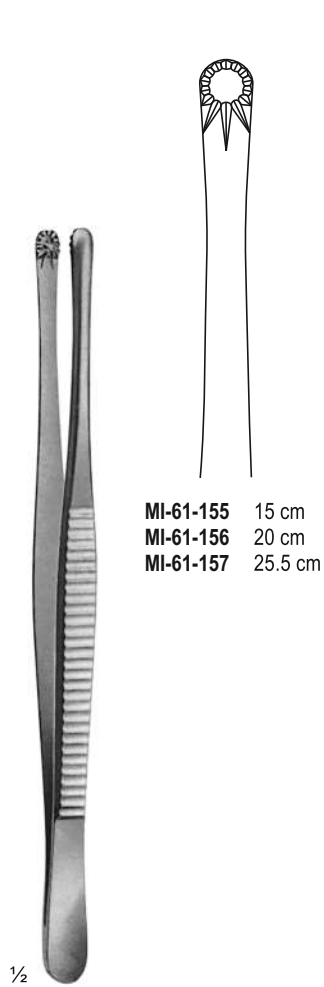
Pinça de tecido, fórceps dissecante

Pinzas de tejido, pinzas de disección



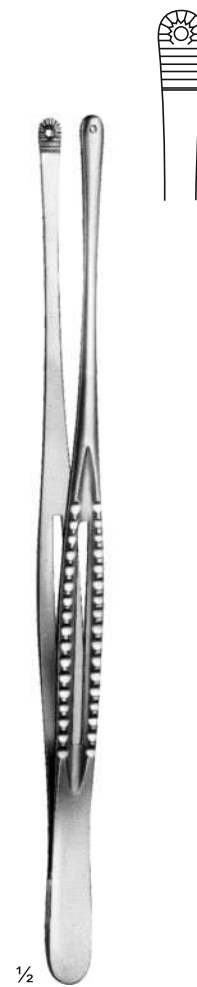
MI-61-151 14.5 cm
MI-61-152 16 cm
MI-61-153 20.5 cm
MI-61-154 25 cm

Durante
MI-61-151 - MI-61-154
14.5 cm

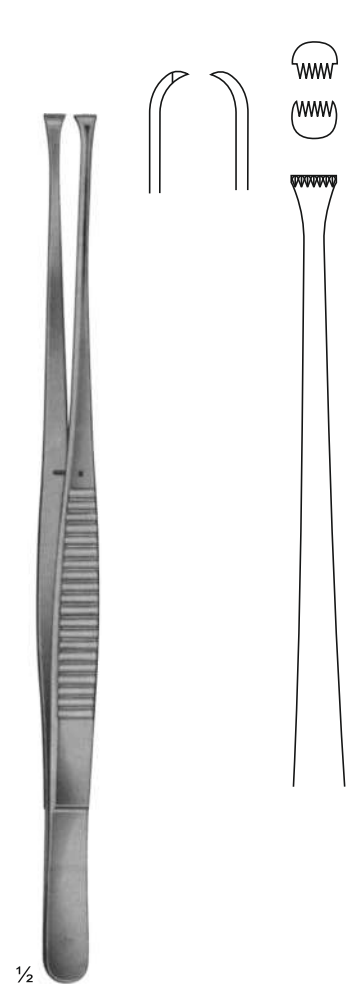


MI-61-155 15 cm
MI-61-156 20 cm
MI-61-157 25.5 cm

Russ. Modell
MI-61-155 - MI-61-157
20 cm



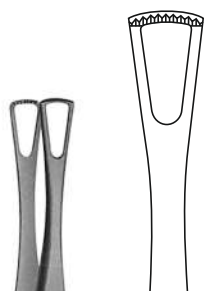
Mayo
MI-61-158
23 cm



Nelson
MI-61-159
23 cm
Lung dissecting forceps

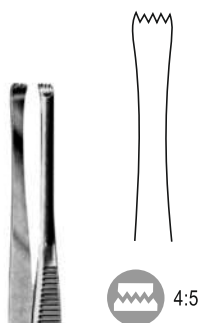
Tissue Forceps, Intestinal Forceps

Gewebszange, Darmzange
Pinça de tecido, fórceps intestinal
Pinza de tejido, pinzas intestinales



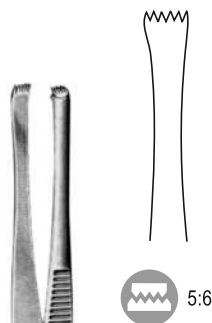
1/2

Duval
MI-62-160
14.5 cm
Intestinal forceps



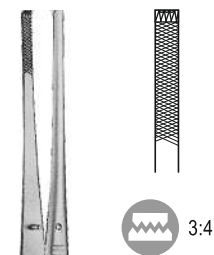
1/2

Stone
MI-62-161
15 cm



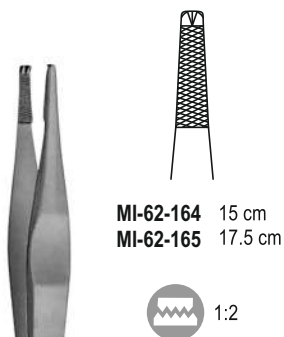
1/2

Lerche
MI-62-162
15 cm



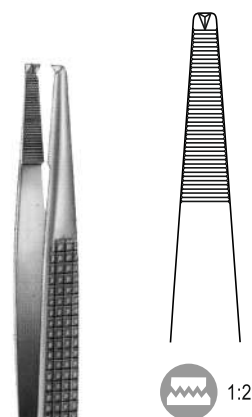
1/2

Stille-Barraya
MI-62-163
18 cm



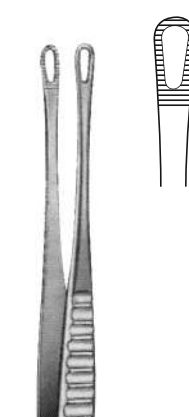
1/2

Lane
MI-62-164 - MI-62-165
15 cm



1/2

Bonney
MI-62-166
17.5 cm



1/2

Singley-Tuttle
MI-62-167
18 cm

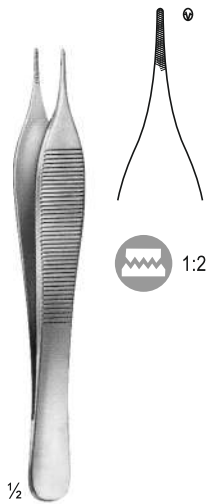


1/2

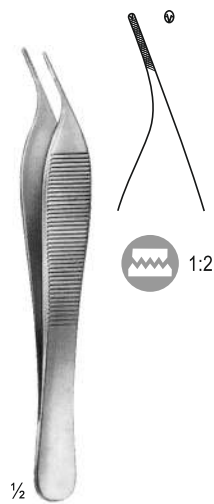
Denis-Browne
MI-62-168
19 cm
Intestinal forceps

Micro, Tissue Forceps

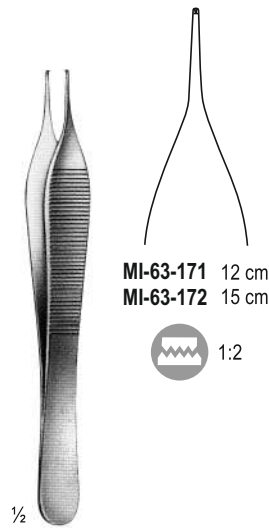
Mikro-, Gewebezange
Micro, pinça de tecido
Micro, pinzas de tejido



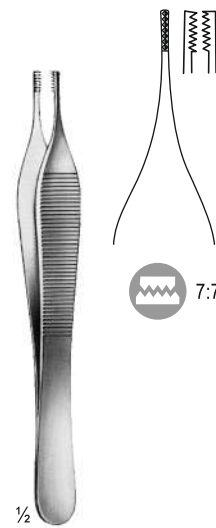
Mini-Adson
MI-63-169
12 cm



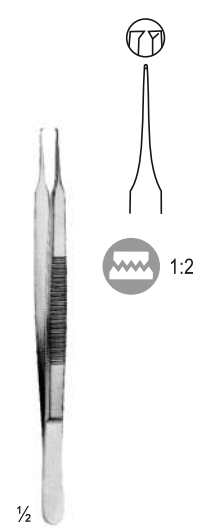
Mini-Adson
MI-63-170
12 cm



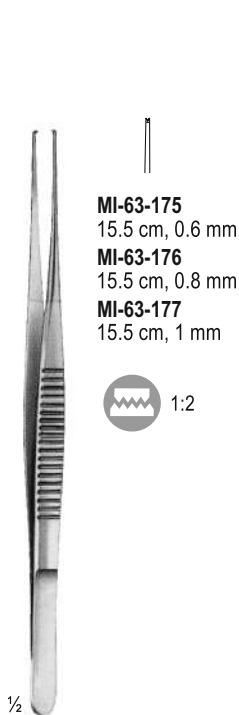
Micro-Adson
MI-63-171 - MI-63-172
12 cm



Adson-Brown
MI-63-173
12 cm



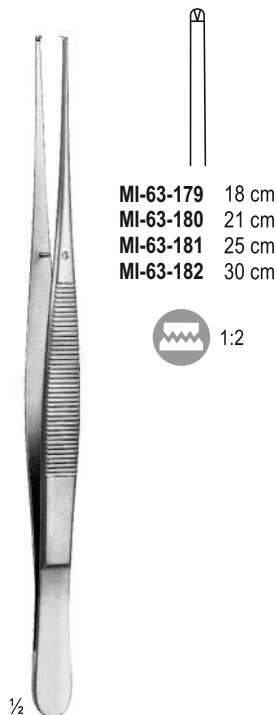
MI-63-174
10.5 cm
very fine teeth



Micro
MI-63-175 - MI-63-177
15.5 cm, 0.6 mm



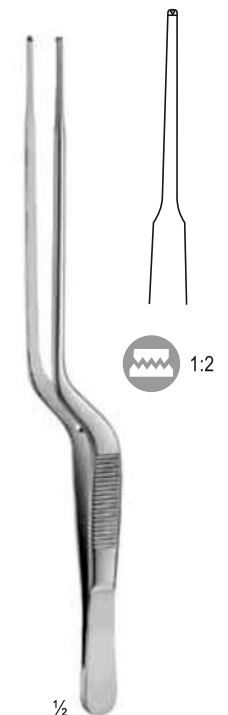
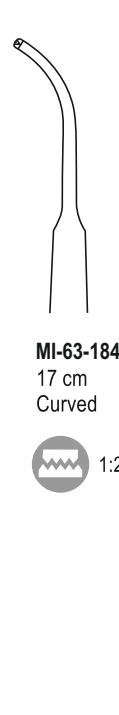
Cushing
MI-63-178
18 cm



Potts-Smith
MI-63-179 - MI-63-182
18 cm



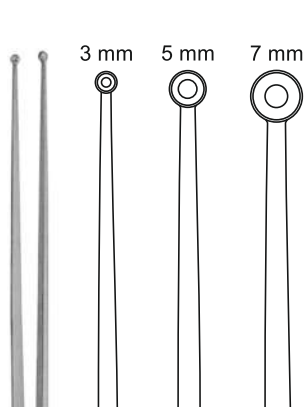
Gerald
MI-63-183 - MI-63-184
17.5 cm



Gerald
MI-63-185
18 cm

Grasping Forceps, Tumor and Vessel Forceps

Greifzange, Tumor und Gefäßzange
 Pinça de apreensão, pinça de tumor e vaso
 Fórceps de agarre, fórceps tumoral y de vasos

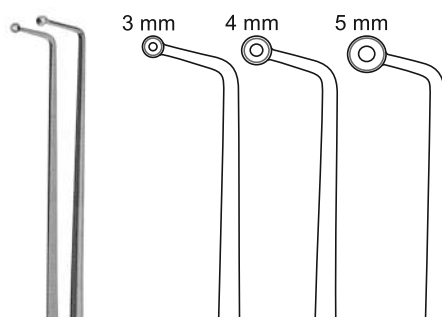


Heifetz

Curette jaws, toothed

MI-64-186 - MI-64-190**MI-64-186** 22 cm 3 mm**MI-64-187** 22 cm 5 mm**MI-64-188** 24 cm 3 mm**MI-64-189** 24 cm 5 mm**MI-64-190** 24 cm 7 mm

1/2

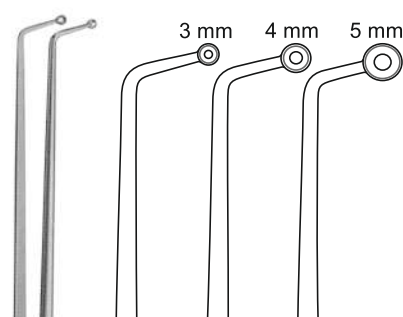


Yasargil-Type

Spoon-shaped jaws, forward

MI-64-191 - MI-64-193**MI-64-191** 23 cm 3mm**MI-64-192** 23 cm 4mm**MI-64-193** 23 cm 5mm

1/2

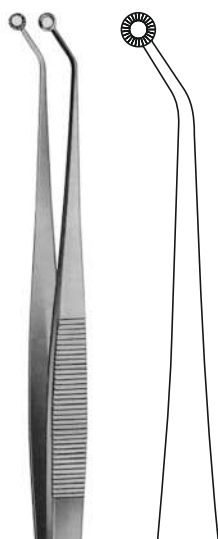


Yasargil-Type

Spoon-shaped jaws, reserve

MI-64-194 - MI-64-196**MI-64-194** 23 cm 3mm**MI-64-195** 23 cm 4mm**MI-64-196** 23 cm 5mm

1/2



Hunt

MI-64-197

20 cm

Tumor and vessel forceps

1/2



Hunt

MI-64-198

20 cm

Tumor and vessel forceps

1/2



Yasargil

MI-64-199 - MI-64-203

22 cm

Tumor and vessel forceps

1/2

Yasargil-Type Spoon-Shaped Jaws



MI-64-199
 22 cm
 3 mm



MI-64-200
 22 cm
 5 mm



MI-64-201
 22 cm
 7 mm

Yasargil-Type Flat Jaws Serrated



MI-64-202
 22 cm
 3 mm



MI-64-203
 22 cm
 5 mm

Ligature Forceps, Micro Forceps (Light Patterns)

Ligaturzange, Mikrozange (Lichtmuster)

Pinça de Ligadura, Micro Pinças (Padrões de Luz)

Pinzas de ligadura, pinzas micro (patrones de luz)



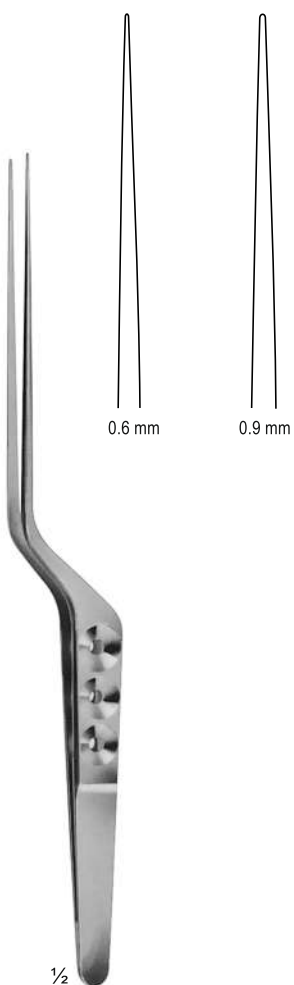
Yasargil

MI-65-204 - MI-65-205

MI-65-204 20 cm 0.6 mm

MI-65-205 20 cm 0.9 mm

Bayonet



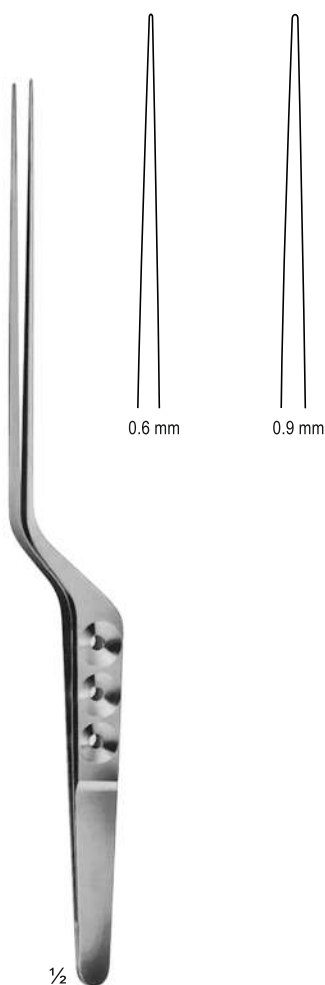
Yasargil

MI-65-206 - MI-65-207

MI-65-206 22 cm 0.6 mm

MI-65-207 22 cm 0.9 mm

Bayonet



Yasargil

MI-65-208 - MI-65-209

MI-65-208 24 cm 0.6 mm

MI-65-209 24 cm 0.9 mm

Bayonet



Yasargil

MI-65-210 - MI-65-213

MI-65-210 18 cm

MI-65-211 20 cm

MI-65-212 22 cm

MI-65-213 24 cm

Bayonet

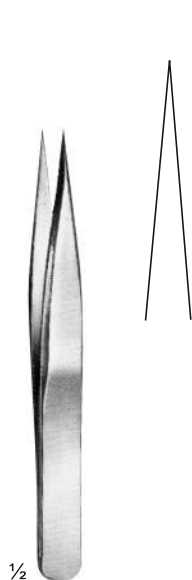


Fig. 3
MI-66-314
12 cm

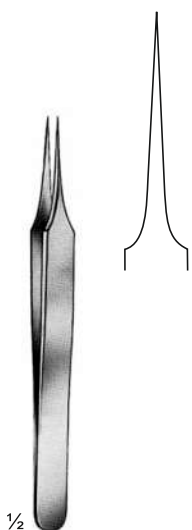


Fig. 4
MI-66-315
11 cm

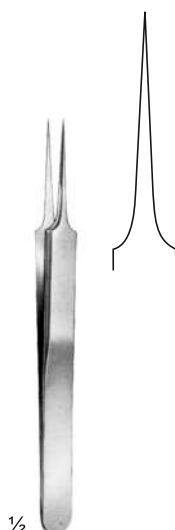


Fig. 5
MI-66-316
11 cm

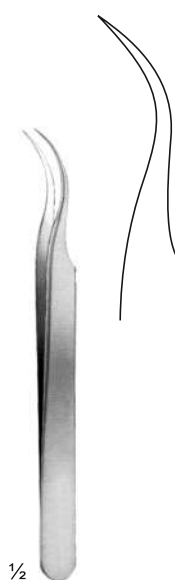
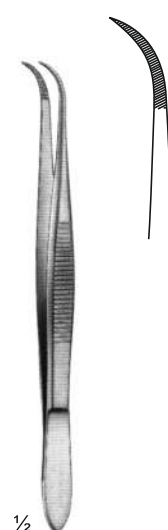


Fig. 7
MI-66-317
12 cm



MI-66-318
12.5 cm
Serrated jaw



MI-66-319 - MI-66-320
MI-66-319 12 cm
MI-66-320 13.5 cm



MI-66-321
18 cm



MI-66-322
11 cm



MI-66-323
11 cm
with 10° angled
dilation tips



MI-66-324
15.5 cm
Micro tying forceps,
smooth jaw

Splinter Forceps, Cilia Forceps, Foreign Baby Forceps

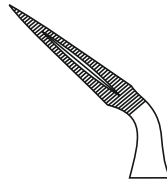
Splinter-Zange, Cilia-Zange, Former-Baby-Zange
Pinça Splinter, Pinças Cilia, Pinças estrangeiras para bebês
Pinzas astilladas, pinzas cilia, pinzas forâneas para bebês



Stieglitz
MI-67-325 - MI-67-326
Splinter forceps



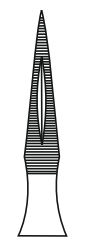
MI-67-325
10.5 cm



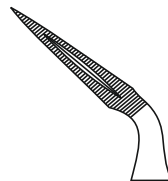
MI-67-326
10.5 cm



Peet
MI-67-327
12 cm
Splinter forceps



MI-67-328
15 cm



MI-67-329
14 cm

Ralk
MI-67-328 - MI-67-329
14 cm
Splinter forceps



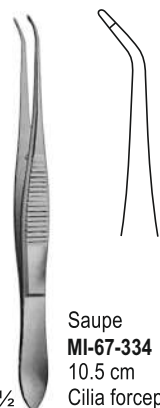
Hunter
MI-67-330
10.5 cm
Splinter forceps



Feilchenfeld
MI-67-331 - MI-67-333
9 cm
Splinter forceps



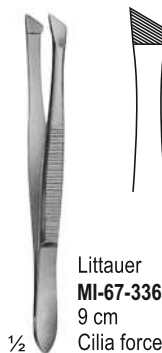
MI-67-331 7.5 cm
MI-67-332 9 cm
MI-67-333 11.5 cm



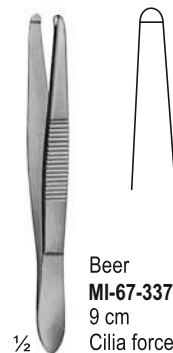
Saupe
MI-67-334
10.5 cm
Cilia forceps



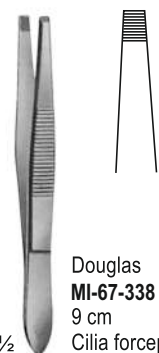
Schaaf
MI-67-335
9.5 cm
Foreign body forceps



Littauer
MI-67-336
9 cm
Cilia forceps



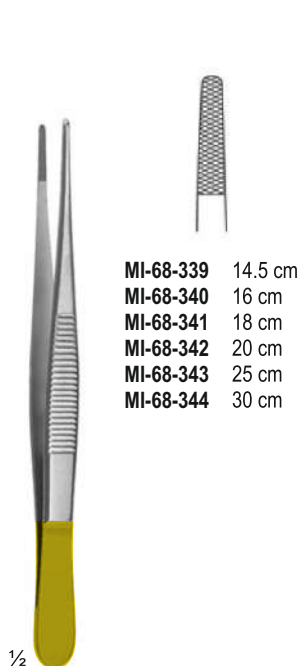
Beer
MI-67-337
9 cm
Cilia forceps



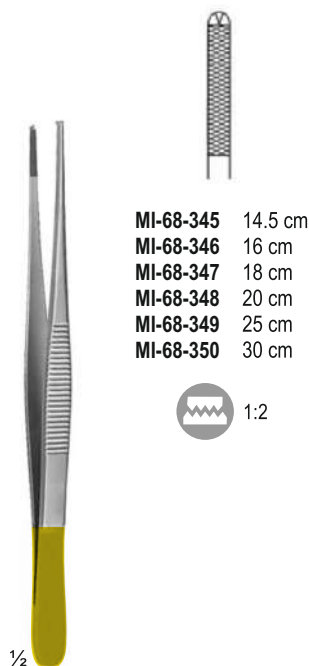
Douglas
MI-67-338
9 cm
Cilia forceps

Dissecting Forceps T.C., Tissue Forceps T.C.

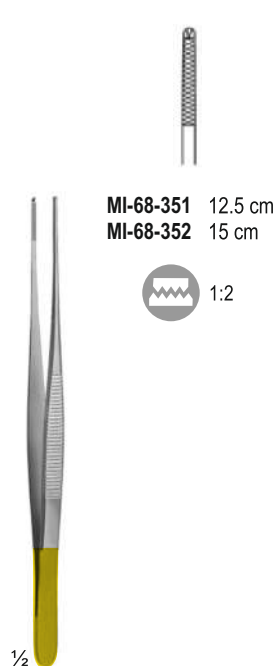
Spaltpinzette T.C., Gewebepinzette T.C.
 Pinça Dissecante T.C., Pinça de Tecido T.C.
 Disección de fórceps T.C., pinzas de tejido T.C.



Standard
 MI-68-339 - MI-68-344
 14.5 cm



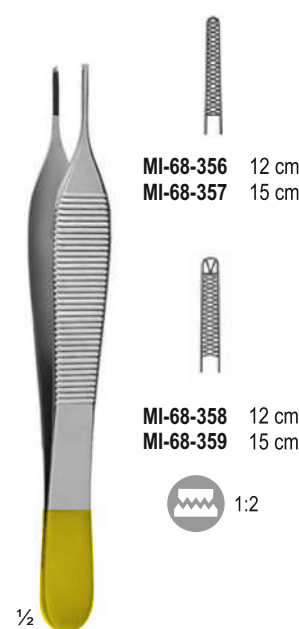
Standard
 MI-68-345 - MI-68-350
 14.5 cm



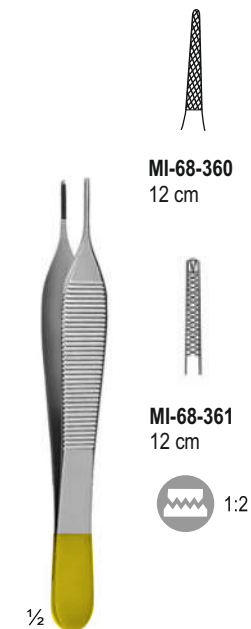
Narrow
 MI-68-351 - MI-68-352
 12.5 cm



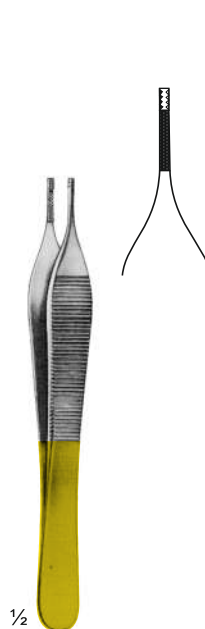
Wangensteen
 MI-68-353 - MI-68-355
 15 cm



Adson
 MI-68-356 - MI-68-359
 15 cm



Micro Adson
 MI-68-360 - MI-68-361
 12 cm



Adson-brown
 MI-68-362
 12 cm



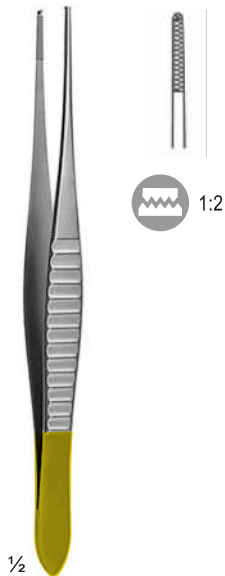
Semken
 MI-68-363 - MI-68-366
 16 cm

Dissecting Forceps T.C., Tissue Forceps T.C.

Spaltpinzette T.C., Gewebepinzette T.C.

Pinça Dissecante T.C., Pinça de Tecido T.C.

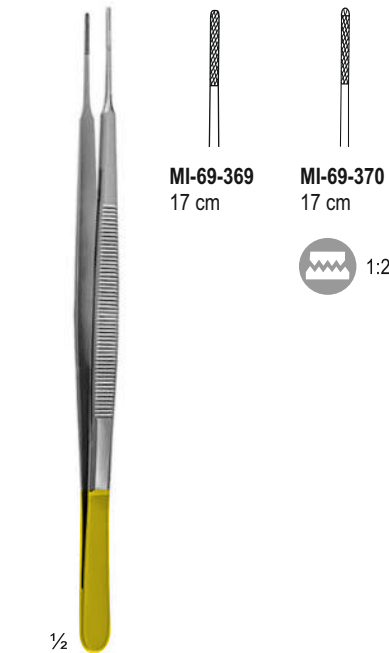
Diseción de fórceps T.C., pinzas de tejido T.C.



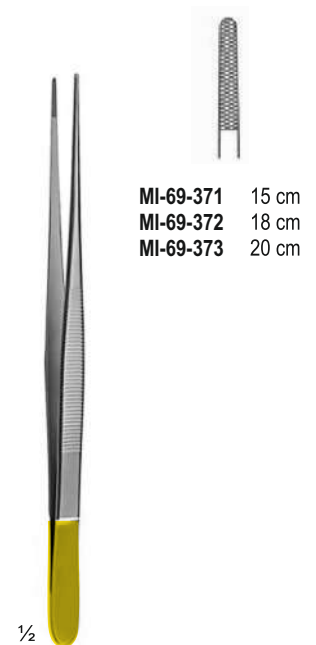
Gillies
MI-69-367
15 cm



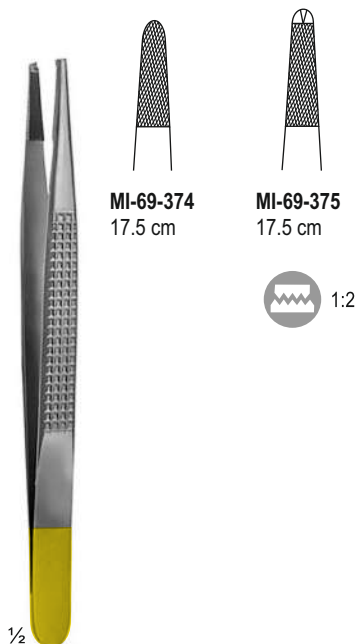
McIndoe
MI-69-368
15 cm



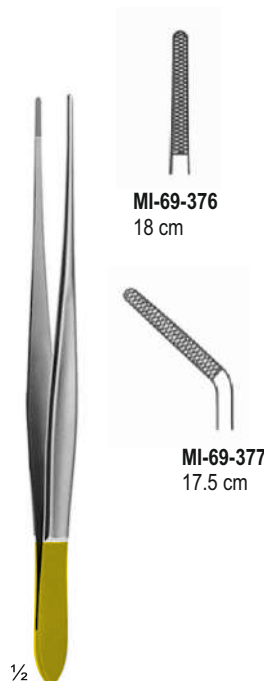
Gerald
MI-69-369 - MI-69-370



Potts-smith
MI-69-371 - MI-69-373
15 cm



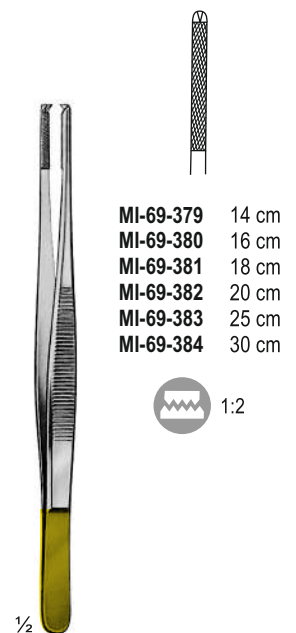
Bonney
MI-69-374 - MI-69-375



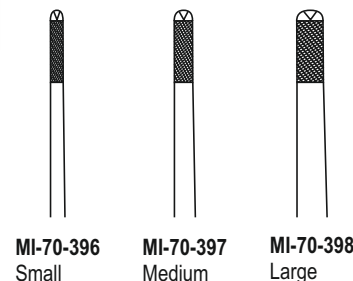
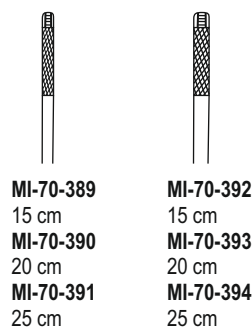
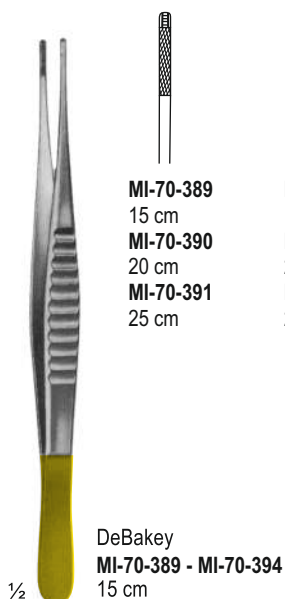
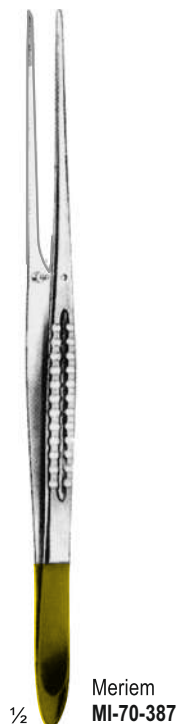
Cushing
MI-69-376 - MI-69-377
17.5 cm



Cushing-Taylor
MI-69-378
18 cm



Oehler
MI-69-379 - MI-69-384
14 cm





Artery Forceps

Arterienzange

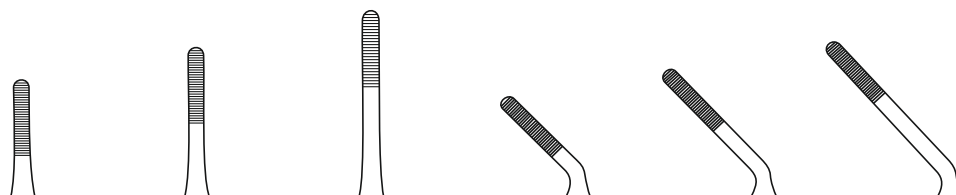
Pinça de artéria

Pinzas arteriales

Page 72-106



MI-72-001 - MI-72-006
Extra light



St	MI-72-001	MI-72-002	MI-72-003	MI-72-004	MI-72-005	MI-72-006
	31 mm	35 mm	39 mm	30 mm	33 mm	36 mm
	10 mm	10 mm	10 mm	10 mm	10 mm	10 mm



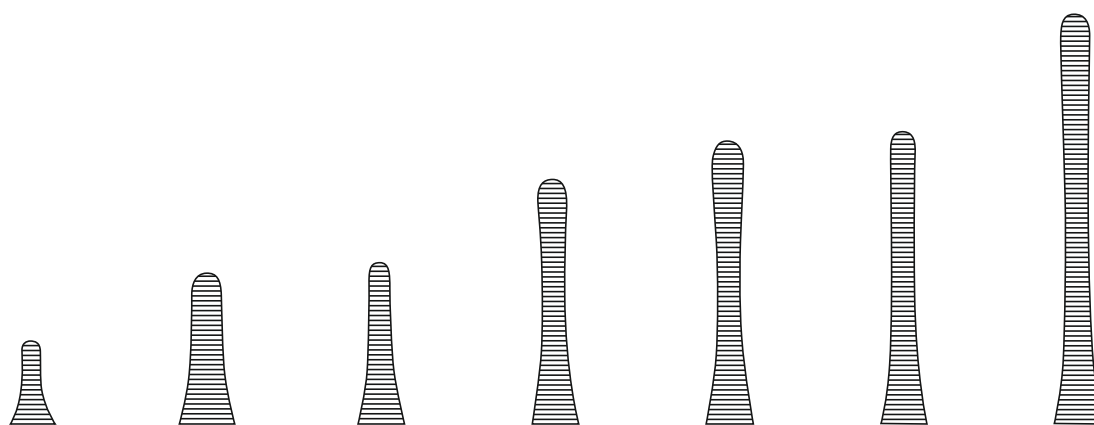
Dieffenbach
MI-72-008 - MI-72-012



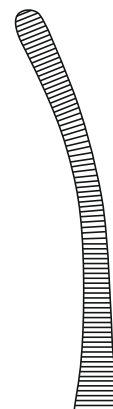
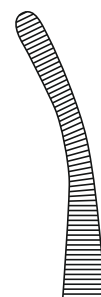
St	MI-72-007	MI-72-008	MI-72-009	MI-72-010	MI-72-011	MI-72-012
	6 cm	6 cm	3,5 cm	5 cm	3,5 cm	5 cm



Johns-Hopkins
MI-72-013 - MI-72-019

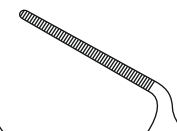
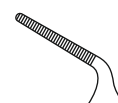


St	MI-72-013	MI-72-014	MI-72-015	MI-72-016	MI-72-017	MI-72-018	MI-72-019
	3,8 cm	4,5 cm	5,5 cm	6,5 cm	7 cm	7,5 cm	9 cm



St	MI-73-020	MI-73-021	MI-73-022	MI-73-023	MI-73-024	MI-73-025	MI-73-026
U	3.8 cm	4.5 cm	5.5 cm	6.5 cm	7 cm	7.5 cm	9 cm

Johns-Hopkins
MI-73-020 - MI-73-026



St	MI-73-027	MI-73-028	MI-73-029	MI-73-030	MI-73-031	MI-73-032
U	45 mm	50 mm	60 mm	40 mm	45 mm	50 mm
U	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm

Diethrich
MI-73-027 - MI-73-032

ATRAUMA



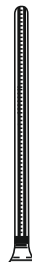
St	MI-73-033	MI-73-034	MI-73-035	MI-73-036	MI-73-037	MI-73-038
Ti	MI-73-039	MI-73-040	MI-73-041	MI-73-042	MI-73-043	MI-73-044
U	45 mm	50 mm	60 mm	35 mm	45 mm	50 mm
U	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm

DeBakey-Diethrich
MI-73-033 - MI-73-044

ATRAUMA



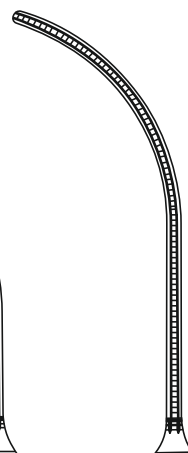
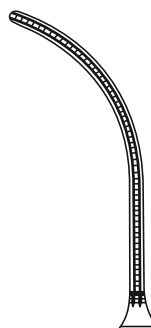
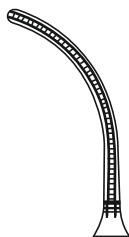
DeBakey
MI-74-045 - MI-74-052



St	MI-74-045	MI-74-046	MI-74-047	MI-74-048
Ti	MI-74-049	MI-74-050	MI-74-051	MI-74-052
mm	7.5 cm	8.5 cm	10 cm	12 cm



DeBakey
MI-74-053 - MI-74-060



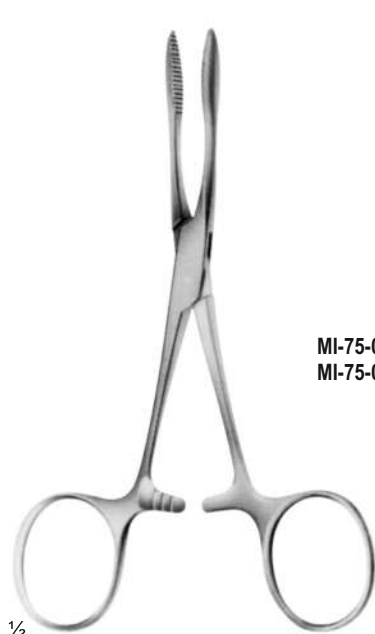
St	MI-74-053	MI-74-054	MI-74-055	MI-74-056
Ti	MI-74-057	MI-74-058	MI-74-059	MI-74-060
mm	7.5 cm	8.5 cm	10 cm	12 cm

Haemostatic Forceps, Dissecting and Ligature Forceps

Hämostatische Pinzetten, Präparier- und Ligaturzangen

Pinça Hemostática, Pinça de Dissecção e Ligadura

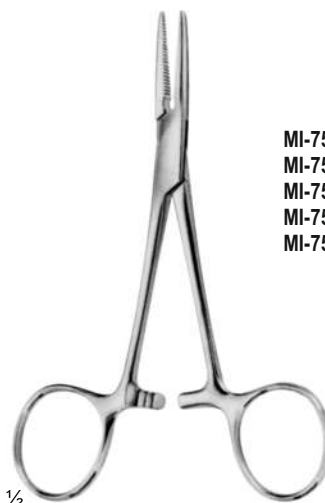
Pinzas hemostáticas, disección y pinzas de ligadura



MI-75-061 14.5 cm
MI-75-062 16 cm

1/2

Pean
MI-75-061 - MI-75-062
16 cm

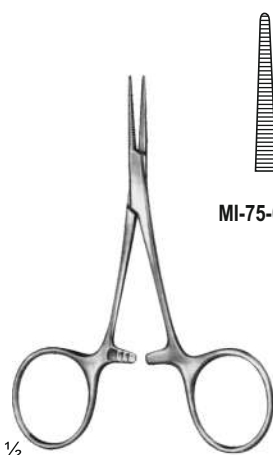


1/2

Spencer-Wells
MI-75-063 - MI-75-072
13 cm

MI-75-063 13 cm
MI-75-064 14.5 cm
MI-75-065 15.5 cm
MI-75-066 18.5 cm
MI-75-067 20 cm

MI-75-068 13 cm
MI-75-069 14 cm
MI-75-070 15 cm
MI-75-071 18 cm
MI-75-072 20 cm



1/2

Hartmann
MI-75-073 - MI-75-074
10 cm

MI-75-073

MI-75-074



1/2

Mixer-Baby
MI-75-075 - MI-75-077
13.5 cm
Dissecting & ligature forceps

MI-75-075
13.5 cm

MI-75-076
13 cm



1/2

Schwartz
MI-75-078
20 cm
Bulldog applying forceps

Haemostatic Forceps, Organ Grasping Forceps
Hämostatische Pinzetten, Organfaßzangen
Pinça hemostática, pinça de apreensão de órgãos
Pinzas hemostáticas, fórceps de agarre de órganos

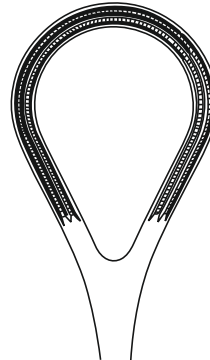
ATRAUMA



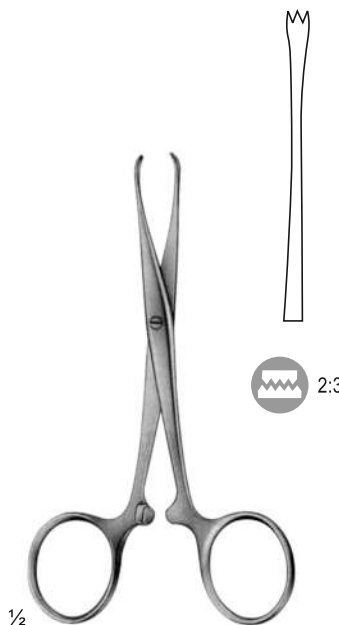
MI-76-079 - MI-76-080
25 cm
Organ grasping forceps



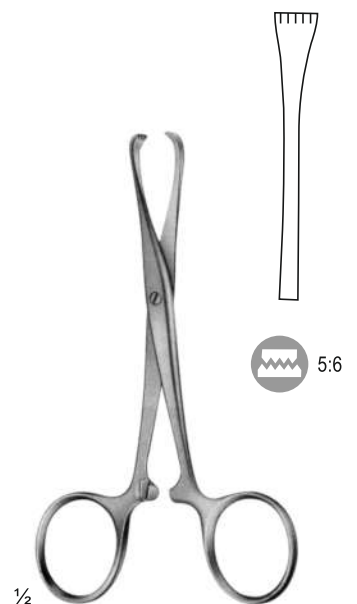
MI-76-079
25 cm



MI-76-080
26 cm



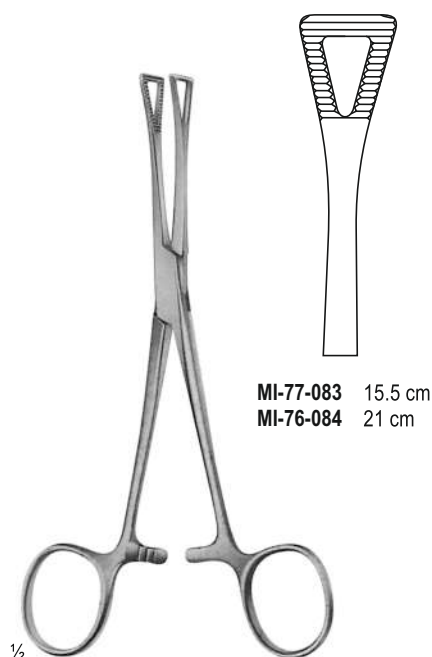
Chaput
MI-76-081
12.5 cm
2 X 3 teeth, sharp



Tuffier
MI-76-082
12.5 cm
5 X 6 teeth, sharp

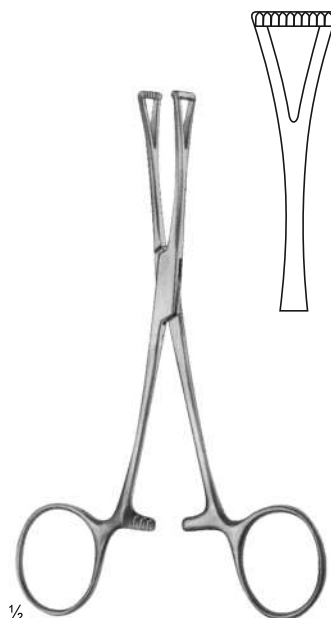
Haemostatic Forceps, Organ Grasping Forceps, Face Lift Forceps

Hämostatische Pinzette, Organ-fassende Pinzette, Facelift-Pinzette
Pinça Hemostática, Pinça de Apreensão de Órgãos, Pinça de Levantamento Facial
Pinzas hemostáticas, fórceps de agarre de órganos, fórceps de estiramiento facial

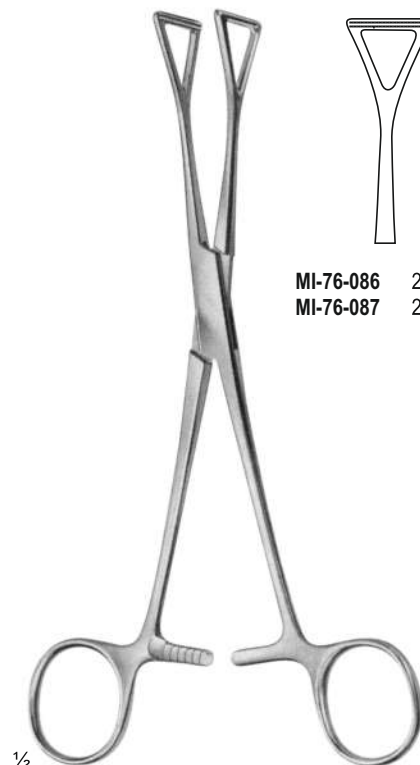


MI-77-083 15.5 cm
MI-76-084 21 cm

Pennington
MI-76-083 - MI-76-084
15.5 cm

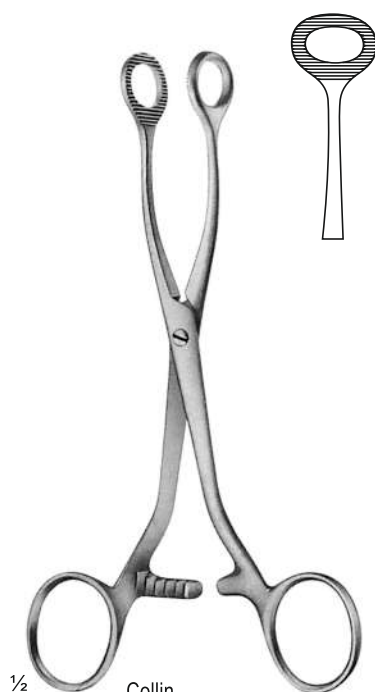


Collin
MI-76-085
14 cm
Organ grasping forceps



MI-76-086 20 cm
MI-76-087 23 cm

Collin
MI-76-087 - MI-76-087
20 cm
Intestinal grasping forceps



Collin
MI-77-088
17 cm
Tumor grasping forceps



Pratt
MI-77-089
15 cm



Martel-Rees
MI-77-090
13.5 cm
Face lift forceps

Haemostatic Forceps

Hämostatische Pinzetten

Pinça hemostática

Pinzas hemostáticas



1/2

Halsted-Mosquito

MI-78-091 - MI-78-098

14 cm


MI-78-091 12.5 cm
MI-78-092 14 cm

MI-78-093 12.5 cm
MI-78-094 14 cm

MI-78-095 12.5 cm
MI-78-096 14 cm

MI-78-097 12.5 cm
MI-78-098 14 cm


1:2



1:2



1/2

Halsted-Mosquito

MI-78-099 - MI-78-106

18 cm


MI-78-099 18 cm
MI-78-100 21 cm

MI-78-101 18 cm
MI-78-102 21 cm

MI-78-103 18 cm
MI-78-104 21 cm

MI-78-105 18 cm
MI-78-106 21 cm


1:2



1:2

Haemostatic Forceps

Hämostatische Pinzetten

Pinça hemostática

Pinzas hemostáticas



MI-79-107
14 cm



MI-79-108
13.5 cm

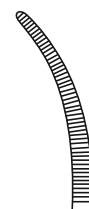
$\frac{1}{2}$
Providence-Hospital
MI-79-107 - MI-79-108
14 cm



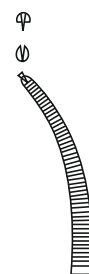
MI-79-109
15.5 cm



MI-79-110
15 cm



MI-79-111
15.5 cm



MI-79-112
15 cm

$\frac{1}{2}$
Leriche
MI-79-109 - MI-79-112
15.5 cm



MI-79-113



MI-79-114

$\frac{1}{2}$
Kelly
MI-79-113 - MI-79-114
14 cm



$\frac{1}{2}$
Dunhill
MI-79-115
12.5 cm



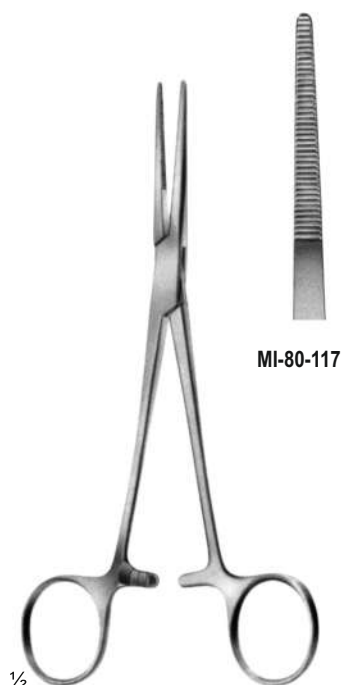
$\frac{1}{2}$
Dunhill
MI-79-116
18.5 cm

Haemostatic Forceps

Hämostatische Pinzetten

Pinça hemostática

Pinzas hemostáticas



Kelly-Rankin
MI-80-117 - MI-80-118
16 cm



MI-80-118



Lovelace
MI-80-119 - MI-80-120
16 cm



MI-80-119



MI-80-120



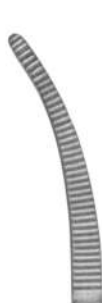
1:2



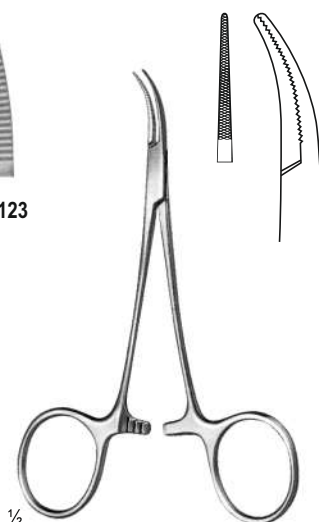
Obwegeser
MI-80-121
19 cm



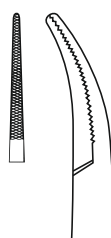
Crile-Rankin
MI-80-122 - MI-80-123
16 cm



MI-80-123



Dandy-Mosquito
MI-80-124
12 cm
Laterally curved



Dandy
MI-80-125 - MI-80-126
14.5 cm
Laterally curved



MI-80-125
14.5 cm



MI-80-126
14.5 cm



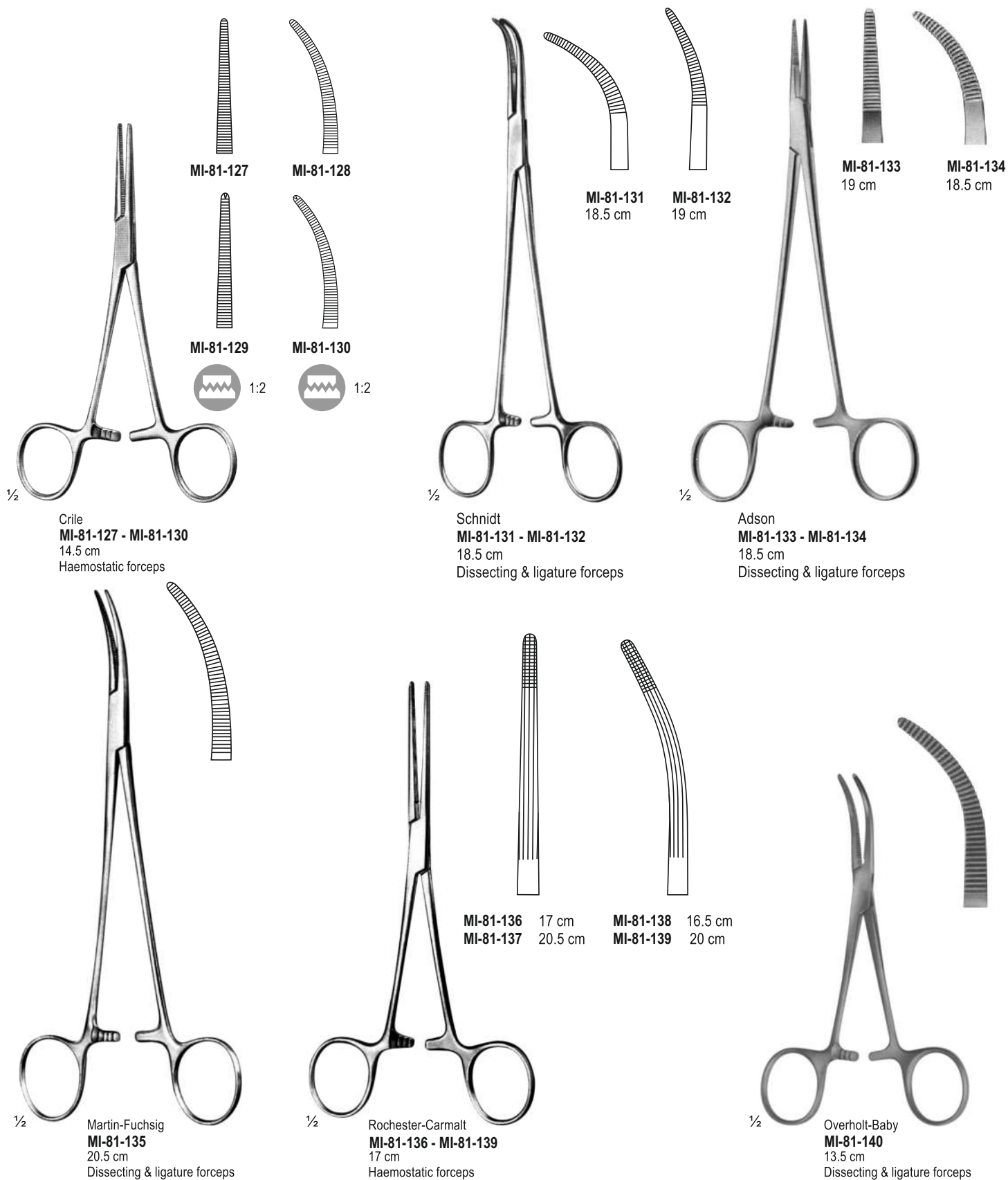
1:2

Haemostatic Forceps, Dissecting, Ligature Forceps

Hämostatische Pinzetten, Präparation, Ligaturzange

Pinça Hemostática, Dissecante, Pinça de Ligadura

Pinzas hemostáticas, disección, pinzas de ligadura



Haemostatic Forceps

Hämostatische Pinzetten

Pinça hemostática

Pinzas hemostáticas

ARTERY FORCEPS

04



1/2

Pean

MI-82-141 - MI-82-146

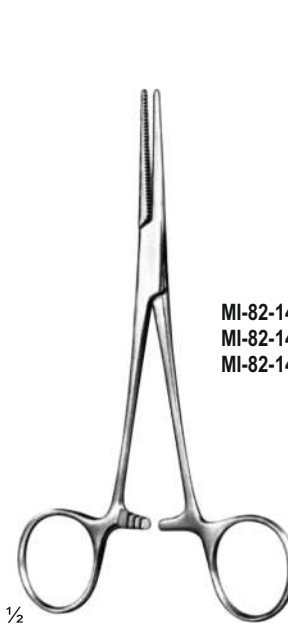
17 cm



MI-82-141 13.5 cm
MI-82-142 14.5 cm
MI-82-143 17 cm



MI-82-144 13 cm
MI-82-145 14 cm
MI-82-146 16.5 cm



1/2

Pean-Nippon

MI-82-147 - MI-82-152

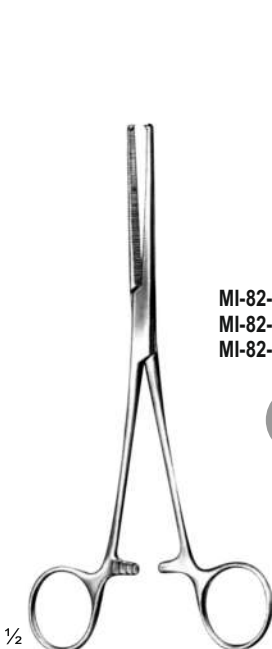
14.5 cm



MI-82-147 14.5 cm
MI-82-148 16.5 cm
MI-82-149 18.5 cm



MI-82-150 14 cm
MI-82-151 16 cm
MI-82-152 18 cm



1/2

Kocher

MI-82-153 - MI-82-158

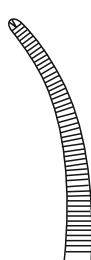
14 cm



MI-82-153 13 cm
MI-82-154 14 cm
MI-82-155 16 cm



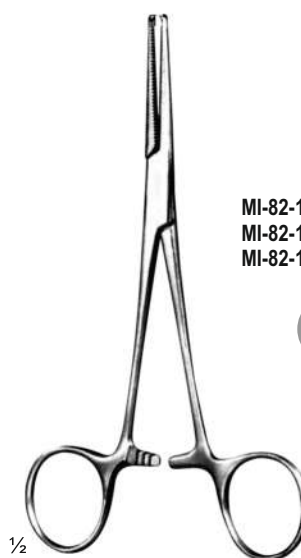
1:2



MI-82-156 13 cm
MI-82-157 14 cm
MI-82-158 16 cm



1:2



1/2

Kocher-Nippon

MI-82-159 - MI-82-164

14.5 cm



MI-82-159 14.5 cm
MI-82-160 16.5 cm
MI-82-161 18.5 cm



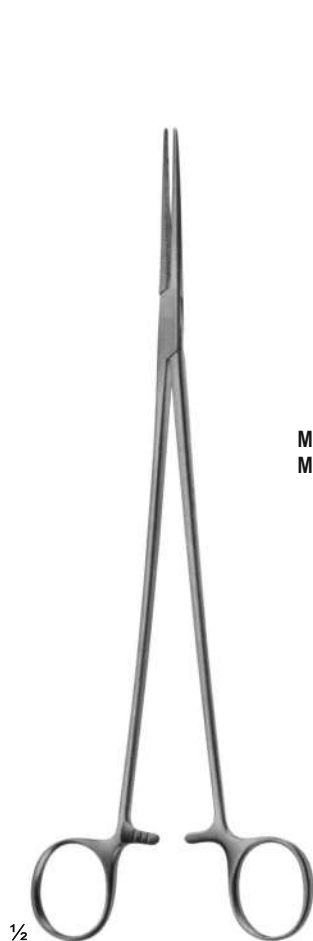
1:2



MI-82-162 14 cm
MI-82-163 16 cm
MI-82-164 18 cm



1:2



1/2

Bengolea
MI-83-165 - MI-83-172
21.5 cm



MI-83-165 21.5 cm
MI-83-166 26 cm



MI-83-167 21.5 cm
MI-83-168 26 cm



1:2



MI-83-169 21.5 cm
MI-83-170 26 cm



MI-83-171 21.5 cm
MI-83-172 26 cm



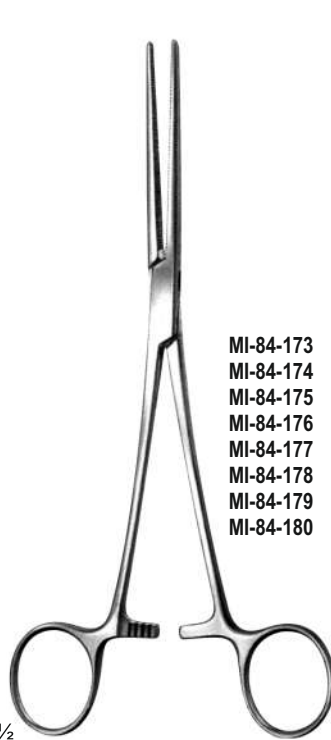
1:2

Haemostatic Forceps, Dissecting, Ligature Forceps

Hämostatische Pinzetten, Präparation, Ligaturzange

Pinça Hemostática, Dissecante, Pinça de Ligadura

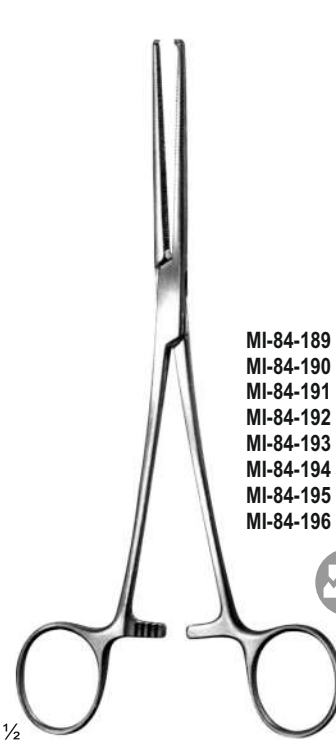
Pinzas hemostáticas, disección, pinzas de ligadura



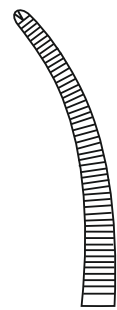
MI-84-173	14.5 cm
MI-84-174	16.5 cm
MI-84-175	18.5 cm
MI-84-176	20.5 cm
MI-84-177	22.5 cm
MI-84-178	24.5 cm
MI-84-179	26 cm
MI-84-180	30.5 cm



MI-84-181	14.5 cm
MI-84-182	16.5 cm
MI-84-183	18.5 cm
MI-84-184	20.5 cm
MI-84-185	22.5 cm
MI-84-186	24.5 cm
MI-84-187	26 cm
MI-84-188	30.5 cm



MI-84-189	14.5 cm
MI-84-190	16.5 cm
MI-84-191	18.5 cm
MI-84-192	20.5 cm
MI-84-193	22.5 cm
MI-84-194	24 cm
MI-84-195	26 cm
MI-84-196	31 cm



MI-84-197	14.5 cm
MI-84-198	16.5 cm
MI-84-199	18.5 cm
MI-84-200	20.5 cm
MI-84-201	22.5 cm
MI-84-202	24 cm
MI-84-203	26 cm
MI-84-204	31 cm



1:2



1:2

Pean (Rochester)
MI-84-173 - MI-84-188
18.5 cm
Haemostatic forceps

Kocher (Ochsner)
MI-84-189 - MI-84-204
18.5 cm
Haemostatic forceps



Overholt-Martin
MI-84-205 - MI-84-209
18.5 cm
Dissecting & ligature forceps

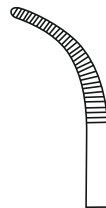


Fig. 1
MI-84-205
18.5 cm

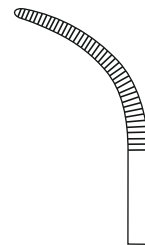


Fig. 2
MI-84-206
20.5 cm

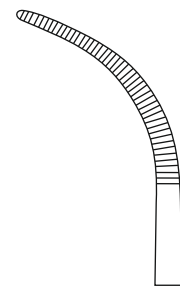


Fig. 3
MI-84-207
21 cm

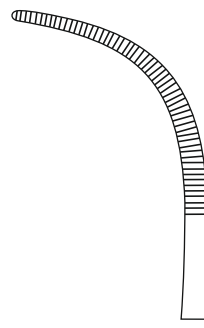


Fig. 4
MI-84-208
21.5 cm

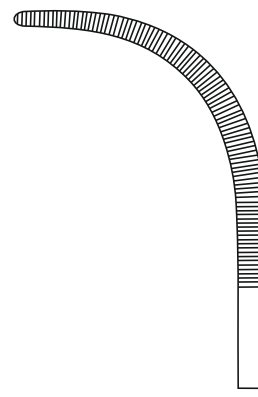


Fig. 5
MI-84-209
24.5 cm



1/2

Mixer-Baby
MI-85-210
 18.5 cm



1/2

Adson-Baby
MI-85-211 - MI-85-212
 18 cm



MI-85-211
 14.5 cm



MI-85-212
 18 cm



1/2

Heiss
MI-85-213 - MI-85-215
 21 cm



MI-85-213
 21 cm



MI-85-214
 20.5 cm

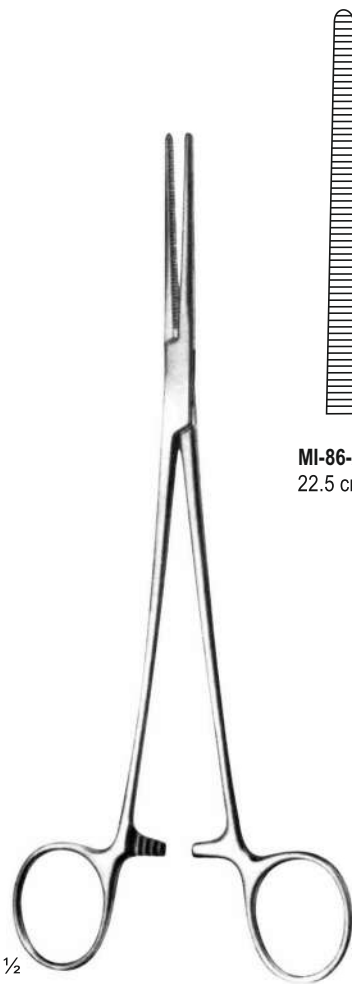


MI-85-215
 20 cm

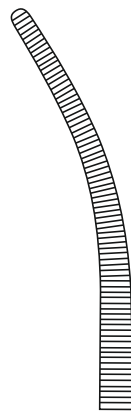


1/2

Overholt-Mixer
MI-85-216
 22 cm



MI-86-217
22.5 cm

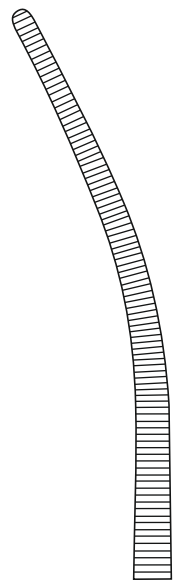


MI-86-218
22 cm

Roberts
MI-86-217 - MI-86-218
22.5 cm



MI-86-219
25 cm

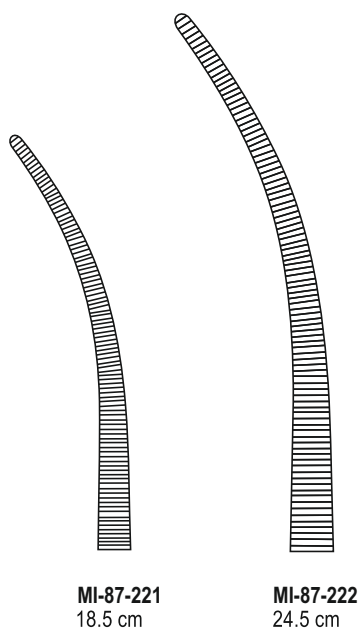


MI-86-220
24.5 cm

Sarot
MI-86-219 - MI-86-220
25 cm



Crafoord
MI-87-221 - MI-87-222
24.5 cm

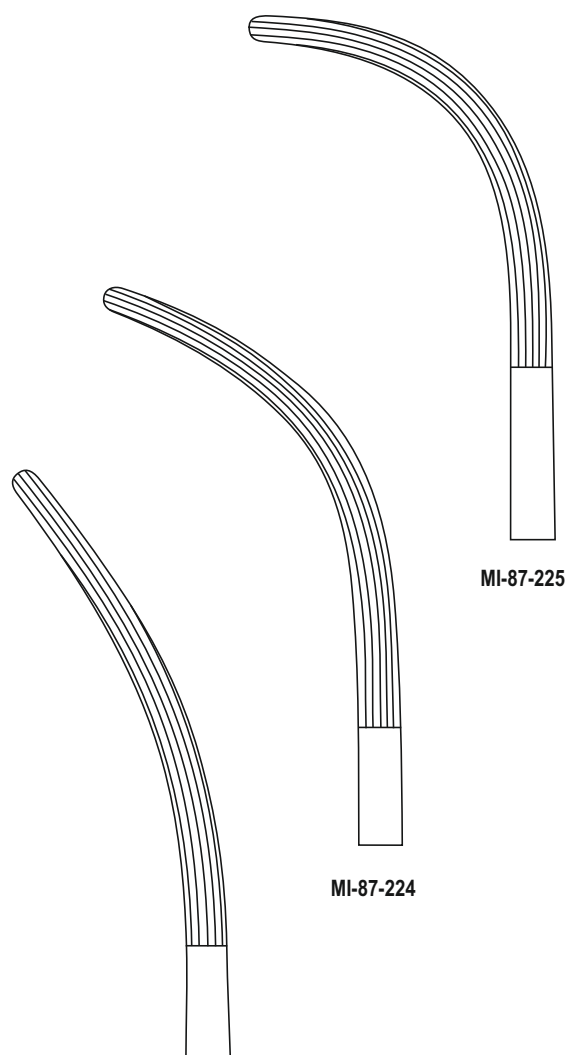


MI-87-221
18.5 cm

MI-87-222
24.5 cm



Crafoord-Sellors
MI-87-223 - MI-87-225
24 cm



MI-87-223

MI-87-224

MI-87-225

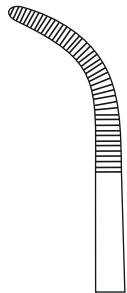


Fig.1
MI-88-226
 20.5 cm

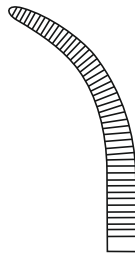


Fig.2
MI-88-227
 20 cm

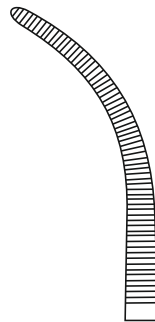


Fig.3
MI-88-228
 21.5 cm

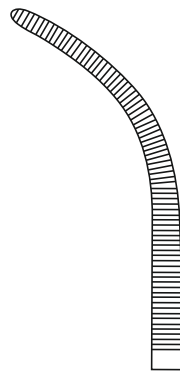


Fig.4
MI-88-229
 22 cm

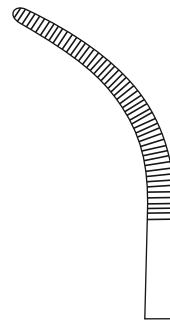


Fig.5
MI-88-230
 21.5 cm

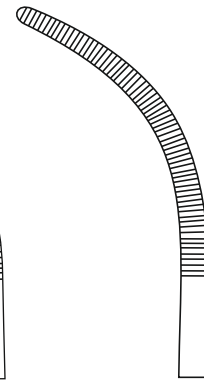


Fig.6
MI-88-231
 22 cm

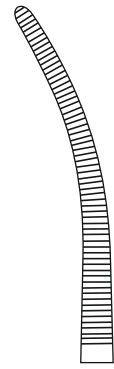


Fig.7
MI-88-232
 22 cm



Overholt-Geissendörfer
MI-88-226 - MI-88-239
 20.5 cm

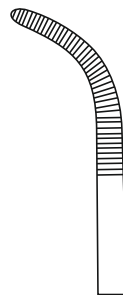


Fig.1
MI-88-233
 27 cm

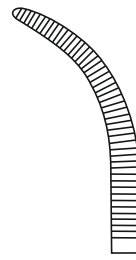


Fig.2
MI-88-234
 26.5 cm

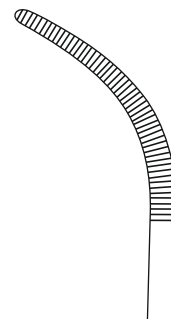


Fig.3
MI-88-235
 27.5 cm

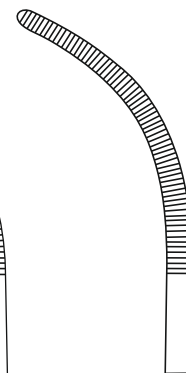


Fig.4
MI-88-236
 28 cm

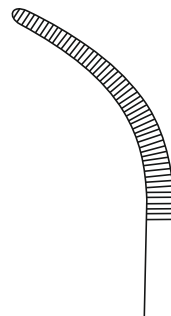


Fig.5
MI-88-237
 27.5 cm

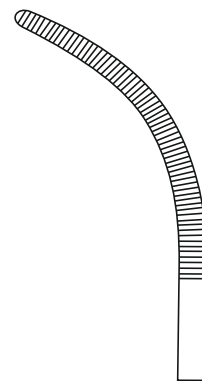


Fig.6
MI-88-238
 28 cm



Fig.7
MI-88-239
 27.5 cm

Dissecting, Ligature Forceps

Präparierende Ligaturzange
Dissecando, Pinça de Ligadura
Disección, pinzas de ligadura



Fig.1
MI-89-240
24 cm



Fig.2
MI-89-241
24 cm



Fig.3
MI-89-242
23.5 cm



Fig.4
MI-89-243
24 cm



Fig.5
MI-89-244
24 cm

Rumel
MI-89-240 - MI-89-244
24 cm

1/2



Fig.0
MI-89-245
21.5 cm



Fig.1
MI-89-246
22 cm



Fig.2
MI-89-247
22.5 cm



Fig.3
MI-89-248
23 cm

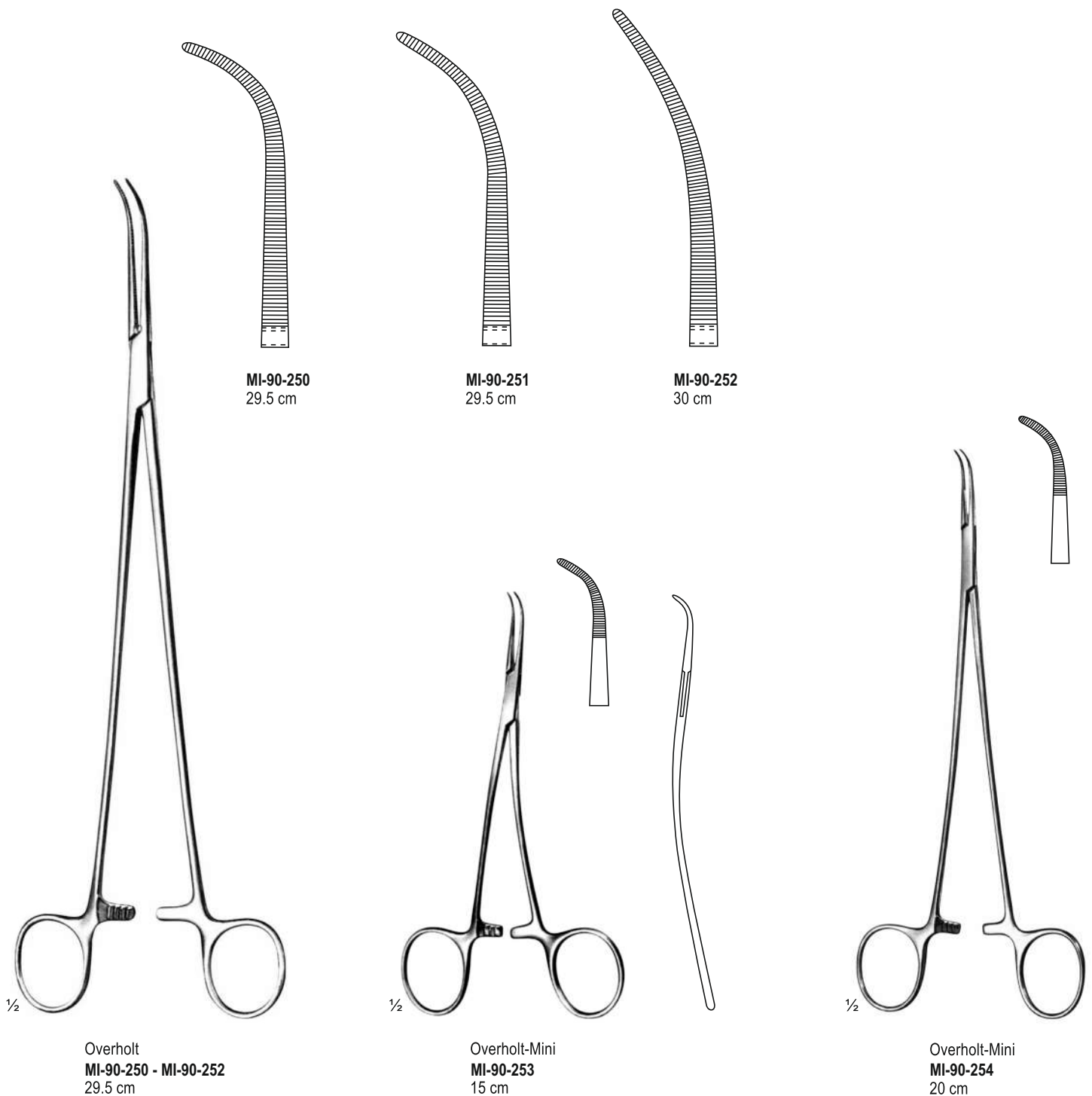


Fig.6
MI-89-249
22.5 cm

Overholt-Fine
MI-89-245 - MI-89-249
21.5 cm



1/2



Dissecting, Ligature Forceps

Präparierende Ligaturzange
Dissecando, Pinça de Ligadura
Disección, pinzas de ligadura



METECH
INTERNATIONAL

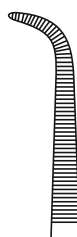


1/2

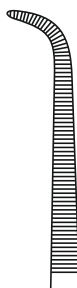
Mini-Gemini

MI-91-255 - MI-91-258

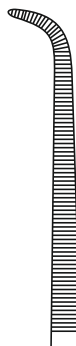
18 cm



MI-91-255
18 cm



MI-91-256
23 cm



MI-91-257
25 cm



MI-91-258
28 cm

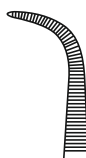


1/2

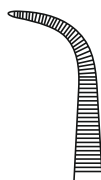
Gemini

MI-91-259 - MI-91-265

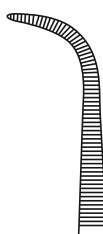
18 cm



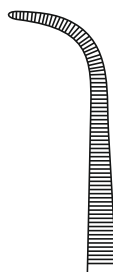
MI-91-259
13 cm



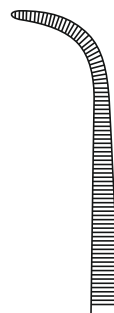
MI-91-260
16 cm



MI-91-261
18 cm



MI-91-262
21 cm



MI-91-263
23 cm



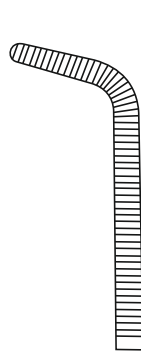
MI-91-264
25 cm



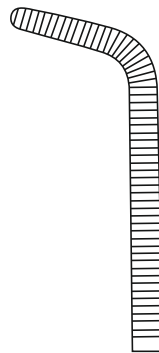
MI-91-265
28 cm



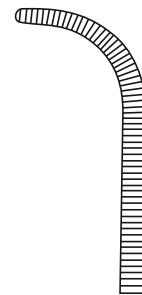
Mixer
 MI-92-266 - MI-92-267



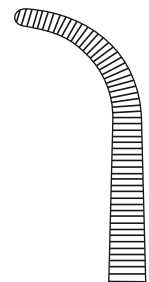
MI-92-266
 16 cm



MI-92-267
 17.5 cm



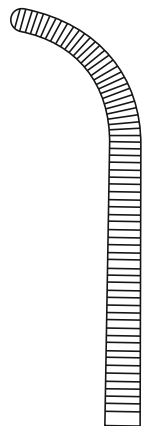
MI-92-268
 15 cm



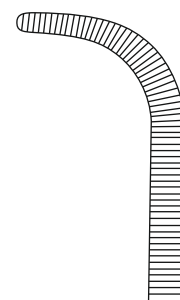
MI-92-269
 18 cm



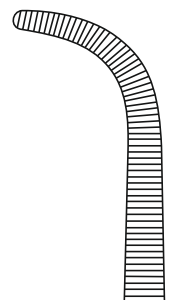
MI-92-270
 18.5 cm



MI-92-271
 20 cm



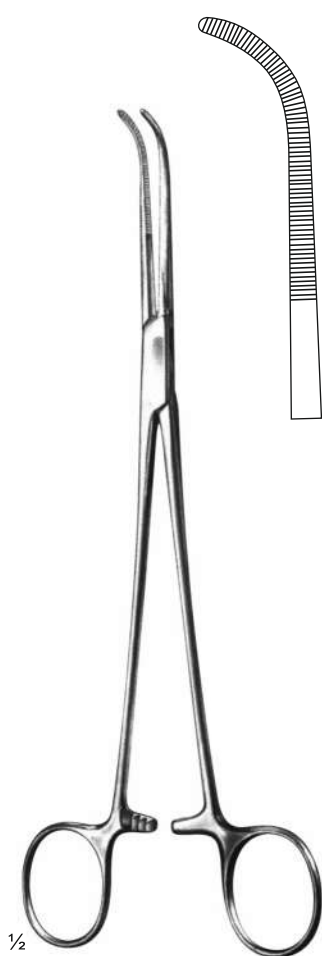
MI-92-272
 23 cm



MI-92-273
 24 cm



O'Shaughnessy
 MI-92-268 - MI-92-273
 23 cm



Mixer
MI-93-274
22.5 cm



Mixer
MI-93-275
23 cm



Zenker
MI-93-276 - MI-93-277
28.5 cm

MI-93-276
29.5 cm

MI-93-277
28.5 cm

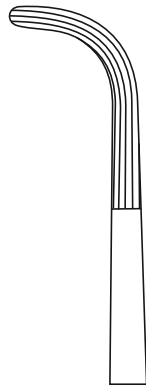
Dissecting, Ligature Forceps

Präparierende Ligaturzange
Dissecando, Pinça de Ligadura
Disección, pinzas de ligadura

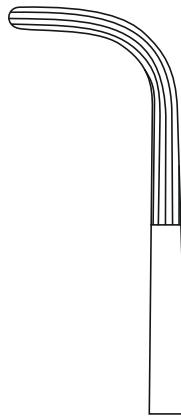


1/2

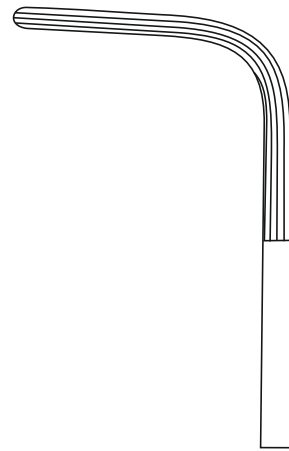
Mixer
MI-94-278 - MI-94-280
22.5 cm



MI-94-278
22.5 cm



MI-94-279
26 cm

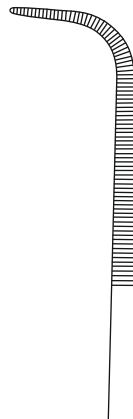


MI-94-280
28 cm



1/2

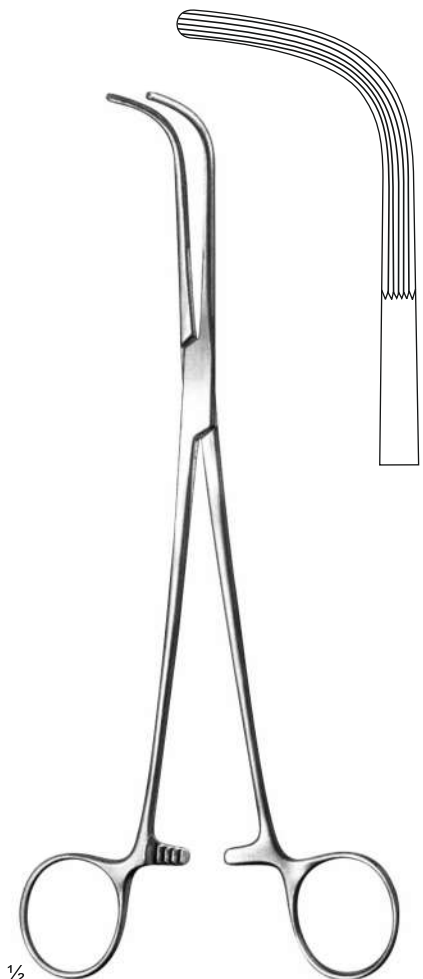
Wickström
MI-94-281 - MI-94-282
21 cm



MI-94-281
21 cm



MI-94-282
24.5 cm



1/2

Mc Quigg-Mixer
MI-94-283
23.5 cm

Bile Duct Clamps, Dissecting, Ligature Forceps
 Gallengangspanner, Präparat, Ligaturzange
 Bile Duct Clamps, Dissecting, Pinça de ligadura
 Abrazaderas para conductos biliares, disección, pinzas de ligadura



$\frac{1}{2}$
 Lower
MI-95-284
 18.5 cm
 Dissecting &
 ligature forceps

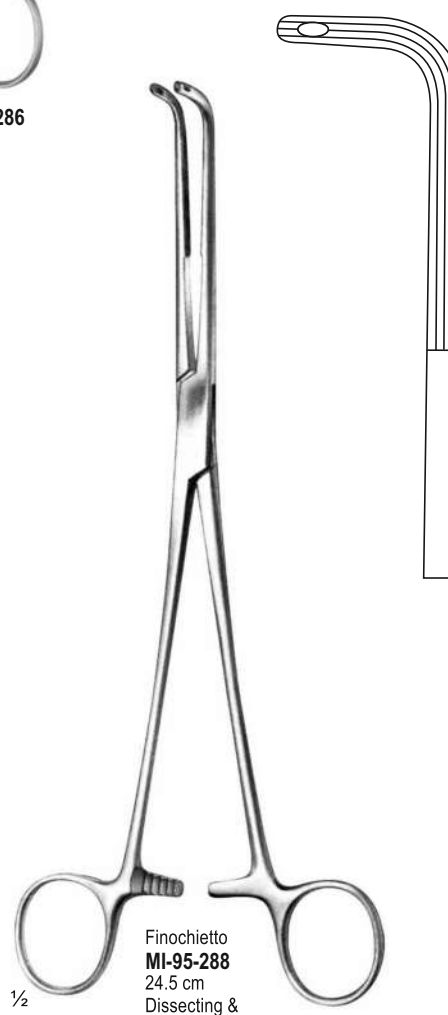


$\frac{1}{2}$
 Lahey
MI-95-285 - MI-95-286
 19.5 cm
 Bile duct clamps

MI-95-285 19.5 cm
MI-95-286 22.5 cm



$\frac{1}{2}$
 Desjardins
MI-95-287
 21 cm
 Bile duct clamps



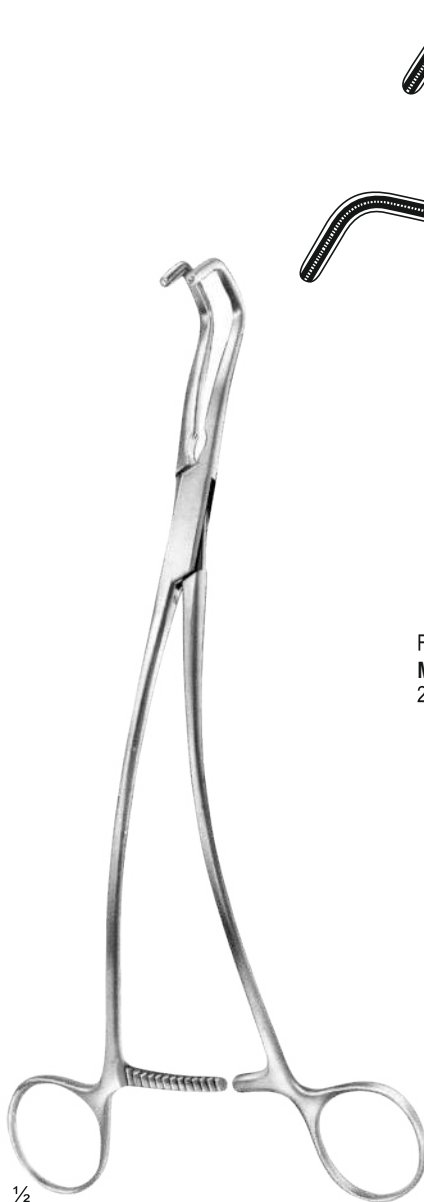
$\frac{1}{2}$
 Finochietto
MI-95-288
 24.5 cm
 Dissecting &
 ligature forceps

Tangential Forceps, Kidney Pedicle Clamps

Tangential-Zange, Nieren-Pedikelklemme

Pinça tangencial, braçadeiras de pedículo do rim

Pinzas tangenciales, abrazaderas pediculares del riñón



1/2

Uro-Tangential
MI-96-289 - MI-96-290
25 cm
Tangential forceps

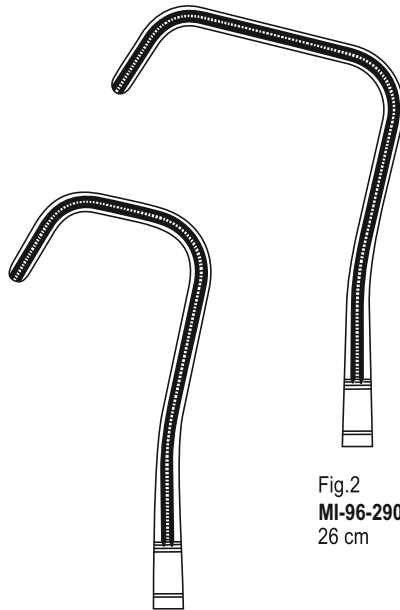
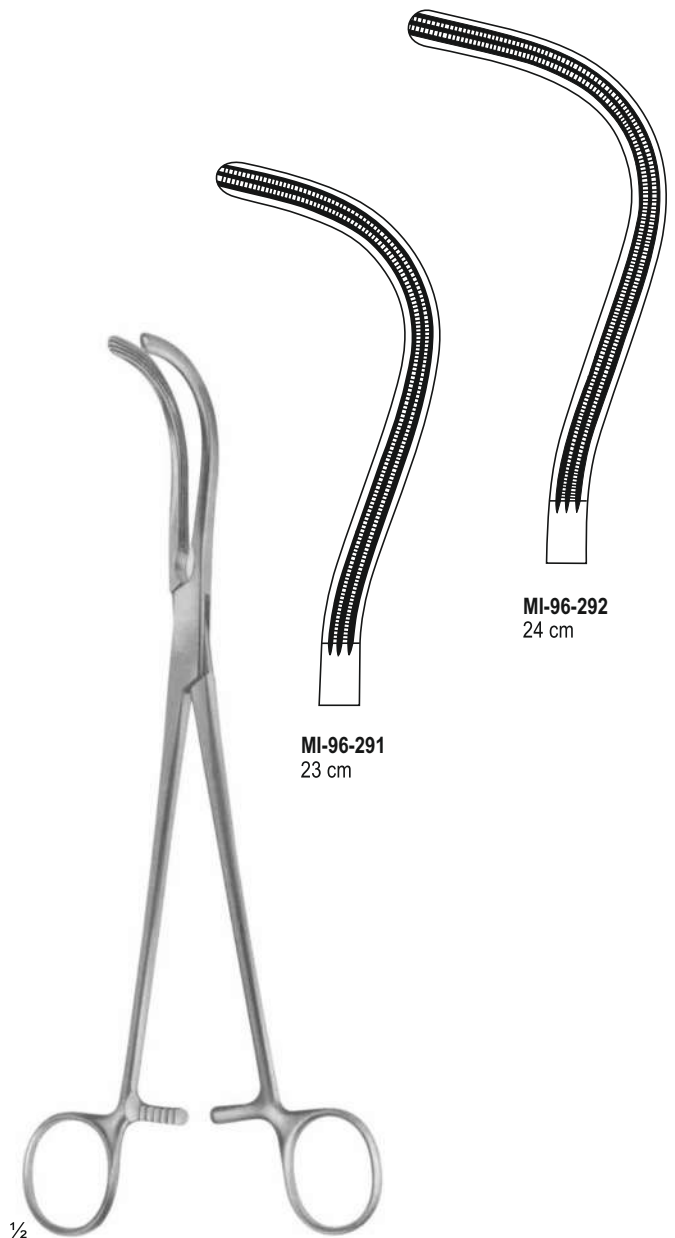


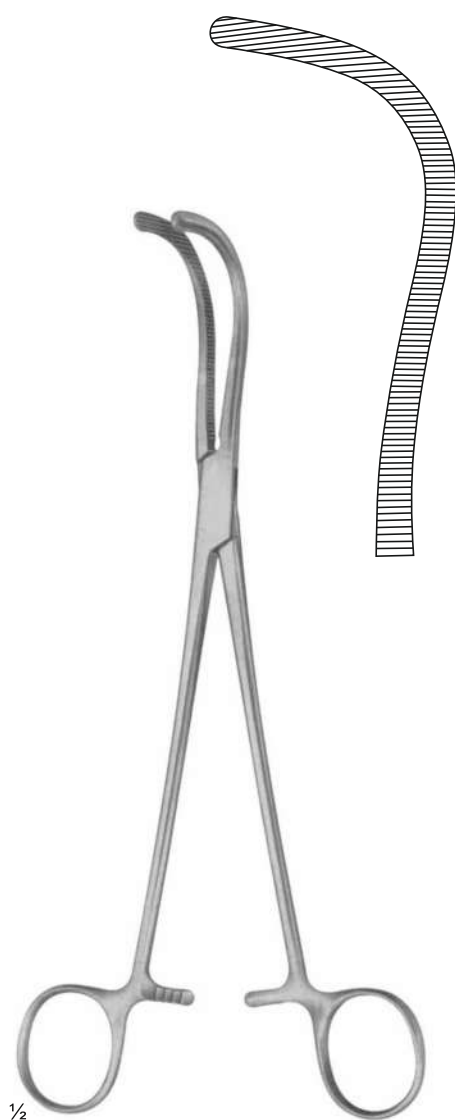
Fig.2
MI-96-290
26 cm



1/2

Guyon
MI-96-291 - MI-96-292
23 cm
Kidney pedicle clamps

MI-96-292
24 cm



Guyon
MI-97-293
24 cm



Guyon
MI-97-294 - MI-97-296
24.5 cm



MI-97-294
19.5 cm



MI-97-295
21.5 cm



MI-97-296
24.5 cm



Meeker
MI-98-297
28 cm



Kelly
MI-98-298 - MI-98-306
24 cm



Fig. 1
MI-98-298
19 cm



Fig. 1
MI-98-299
22.5 cm

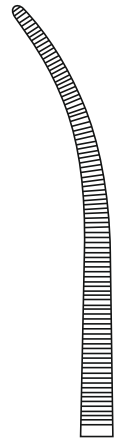


Fig. 1
MI-98-300
24 cm



Fig. 2
MI-98-301
19 cm



Fig. 2
MI-98-302
22 cm

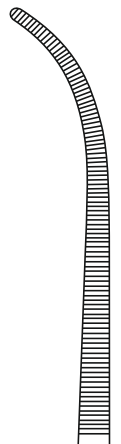


Fig. 2
MI-98-303
23.5 cm



Fig. 3
MI-98-304
18.5 cm



Fig. 3
MI-98-305
21.5 cm

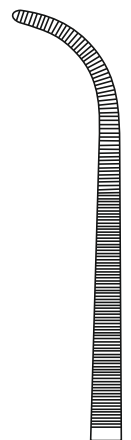


Fig. 3
MI-98-306
23.5 cm

Haemostatic Forceps, Dissecting, Ligature Forceps, Vaginal Clamp
 Hämostatische Pinzetten, Präparat, Ligaturzange, Vaginalklemme
 Pinça Hemostática, Dissecante, Pinça de Ligadura, Braçadeira Vaginal
 Pinzas hemostáticas, disección, pinzas de ligadura, pinza vaginal



1/2

Wertheim-Cullen
MI-99-307
 21 cm
 Vaginal clamp



1/2

Negus
MI-99-308 - MI-99-309
 20 cm
 Haemostatic forceps



Fig. 1
MI-99-308
 19.5 cm

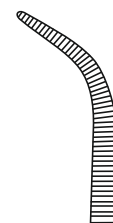


Fig. 2
MI-99-309
 20 cm



1/2

Lawrence
MI-99-310
 28 cm
 Dissecting & ligature forceps



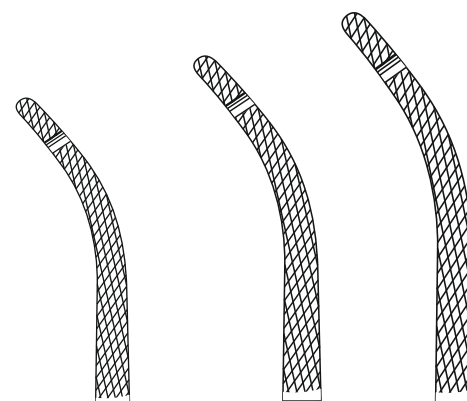
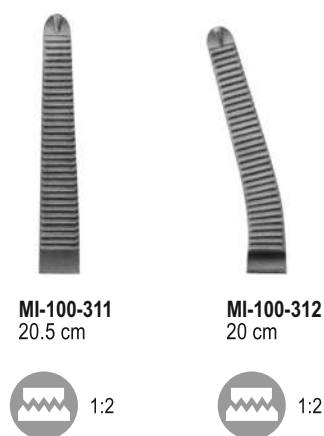


Fig. 1
MI-100-313
19.5 cm

Fig. 1
MI-100-314
21.5 cm

Fig. 1
MI-100-315
24 cm



MI-100-311
20.5 cm

MI-100-312
20 cm

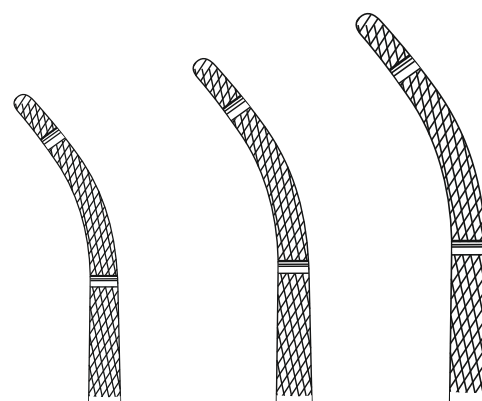


Fig. 2
MI-100-316
19.5 cm

Fig. 2
MI-100-317
21.5 cm

Fig. 2
MI-100-318
24 cm



Phaneuf
MI-100-311 - MI-100-312
20.5



Heaney
MI-100-313 - MI-100-318

Hysterectomy Forceps

Hysterektomie-Zange
Pinça de histerectomia
Pinzas de histerectomía



Moynihan
MI-101-319
23 cm



Moynihan
MI-101-320
23.5 cm



1/2

Wertheim
MI-102-321
26 cm



1/2

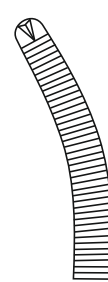
Wertheim
MI-102-322 - MI-102-323
22.5 cm



MI-102-322
Slightly curved



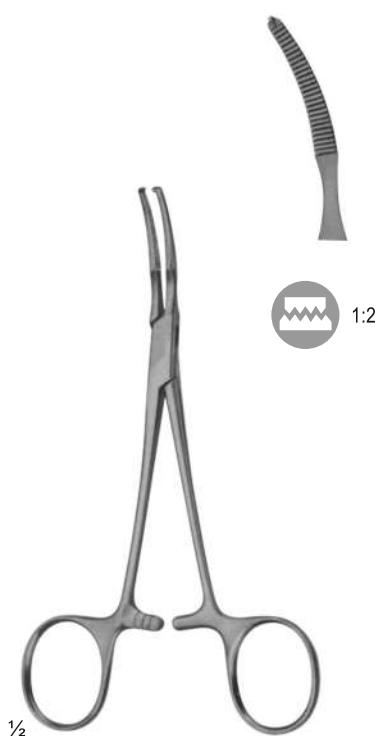
1:2



MI-102-323
Stronger curved



1:2



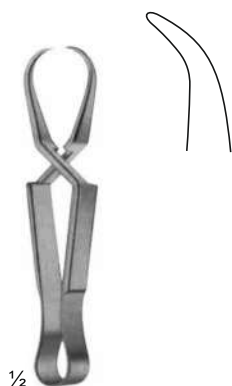
Mikulicz-Baby
MI-103-324
14.5 cm



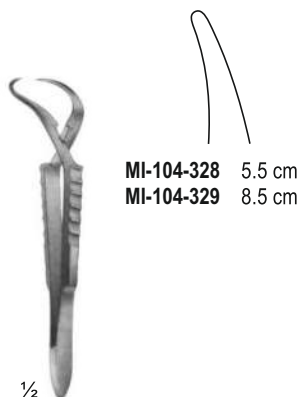
Mikulicz
MI-103-325
18.5 cm



Mikulicz
MI-103-326
20 cm



Schädel
MI-104-327
9 cm
Sharp



Jones
MI-104-328 - MI-104-329
8.5 cm
Sharp

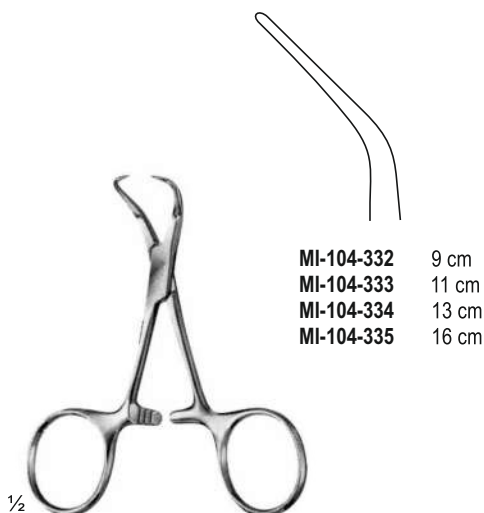


Jones-Martin
MI-104-330
8.5 cm
Sharp

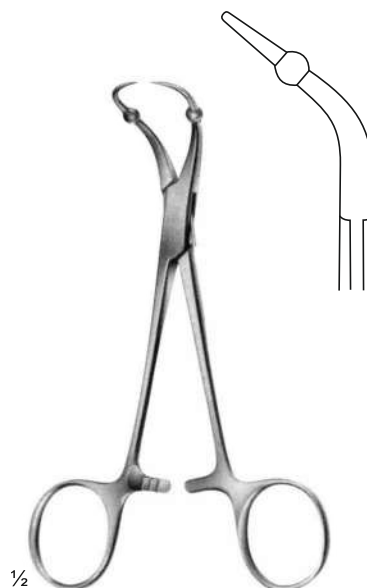
With tube holder



Backhaus
MI-104-331
11 cm
With clip for tubing
up to 15 mm



Backhaus
MI-104-332 - MI-104-335
9 cm
Sharp

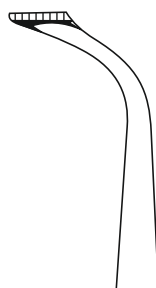


Roeder
MI-104-336
13.5 cm



1/2

Lorna
MI-105-337 - MI-105-338
13 cm
Fine serrated, wide jaw



MI-105-337 10 cm
MI-105-338 13 cm



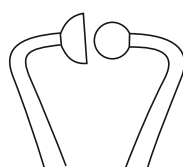
Ball + Socket
MI-105-339 - MI-105-342

MI-105-339 8 cm
MI-105-340 11 cm
MI-105-341 13 cm
MI-105-342 15 cm

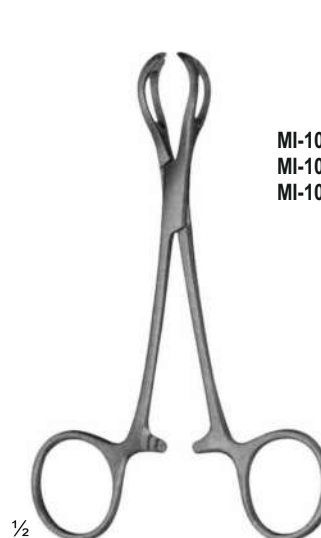


1/2

Peers
MI-105-343 - MI-105-344
14 cm
For paper clothes

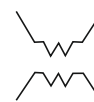


MI-105-343 11.5 cm
MI-105-344 14 cm



1/2

Lane
MI-105-345 - MI-105-347
13 cm
Towel clamp, organ and
tissue grasping forceps



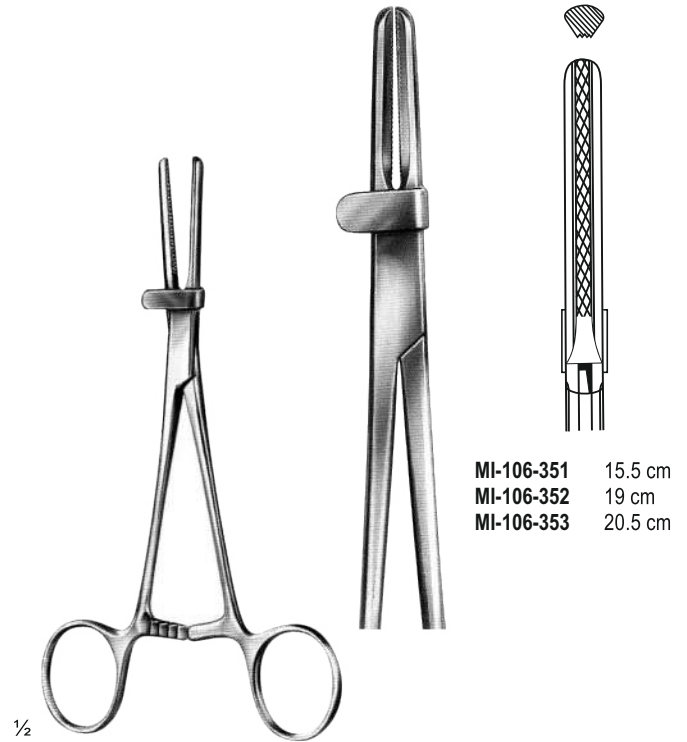
MI-105-345 13 cm
MI-105-346 15.5 cm
MI-105-347 19.5 cm

Tubing Clamps Roller Forceps
Schlauchschellen Roller Pinzetten
Braçadeiras de Tubulação Pinças de Rolo
Abrazaderas de tubo pinzas de rodillo



MI-106-348 15.5 cm
MI-106-349 19 cm
MI-106-350 20.5 cm

MI-106-348 - MI-106-350
15.5 cm

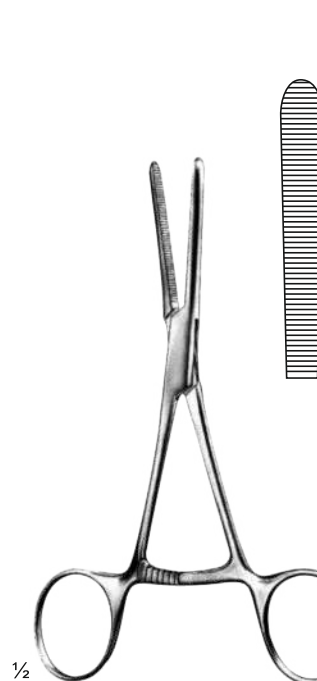


MI-106-351 15.5 cm
MI-106-352 19 cm
MI-106-353 20.5 cm

MI-106-351 - MI-106-353
15.5 cm
With safety guard



MI-106-354
16.5 cm
Smooth jaw



MI-106-355
14 cm
Extra long ratchet



Gunnar-Hey
MI-106-356
18 cm
Roller forceps



Cotton Swab Forceps

Wattestäbchen

Pinça de cotonete de algodão

Fórceps de algodón

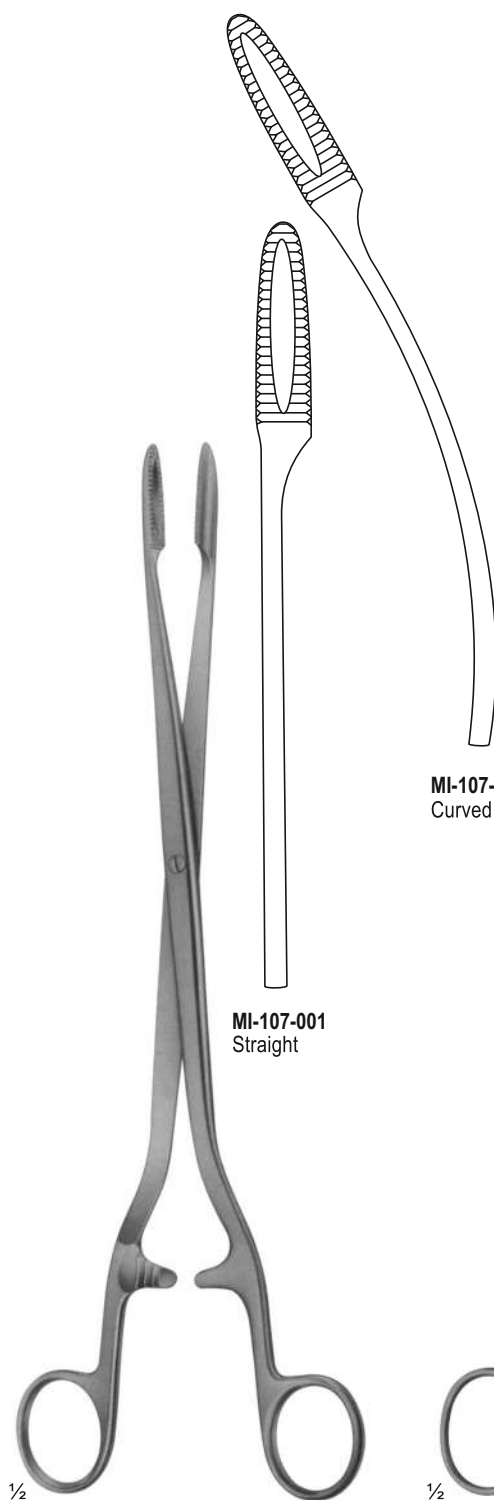
Page 107-113

Dressing Forceps

Verbandzange

Pinça de Vestir

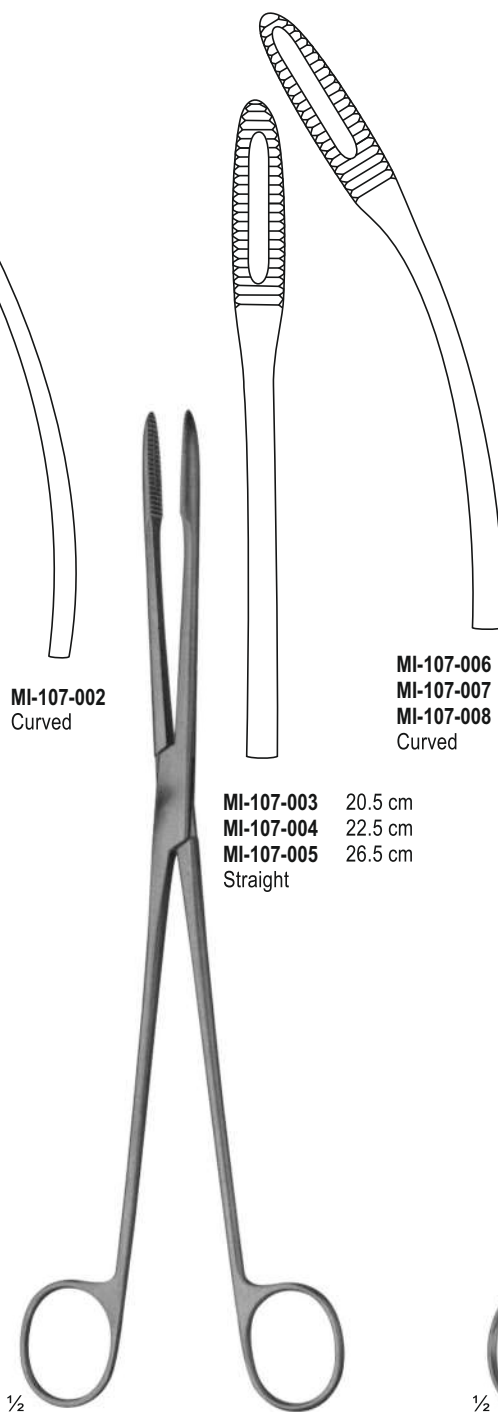
Vendaje de fórceps



MI-107-001
Straight

MI-107-002
Curved

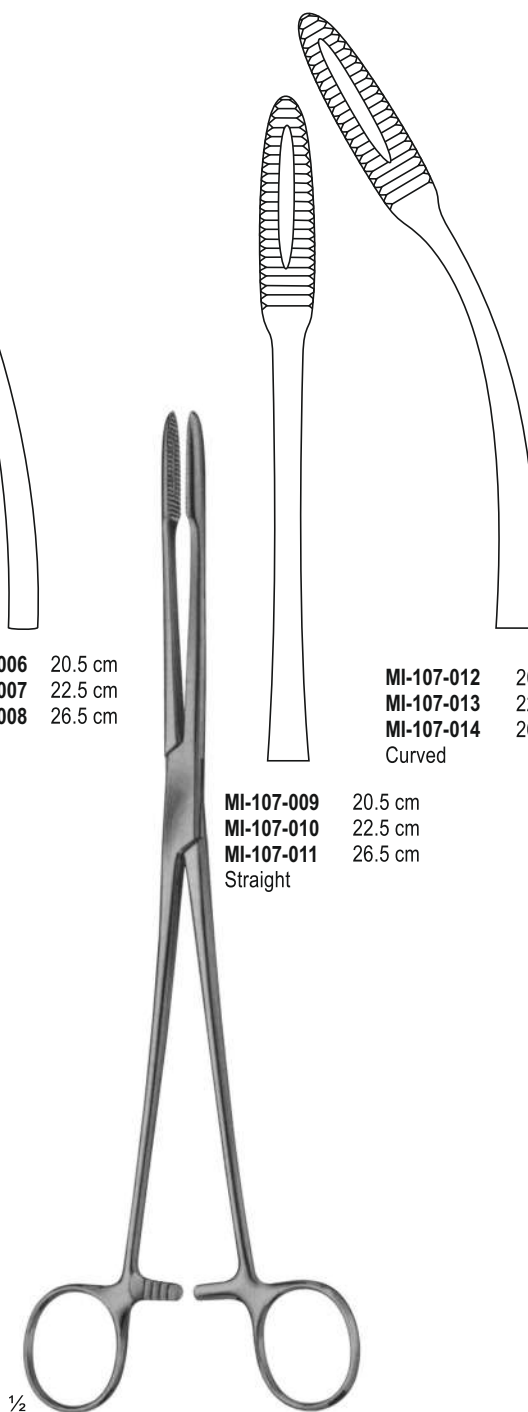
Sims-Maier
MI-107-001 - MI-107-002
28 cm



MI-107-003 20.5 cm
MI-107-004 22.5 cm
MI-107-005 26.5 cm
Straight

MI-107-006 20.5 cm
MI-107-007 22.5 cm
MI-107-008 26.5 cm
Curved

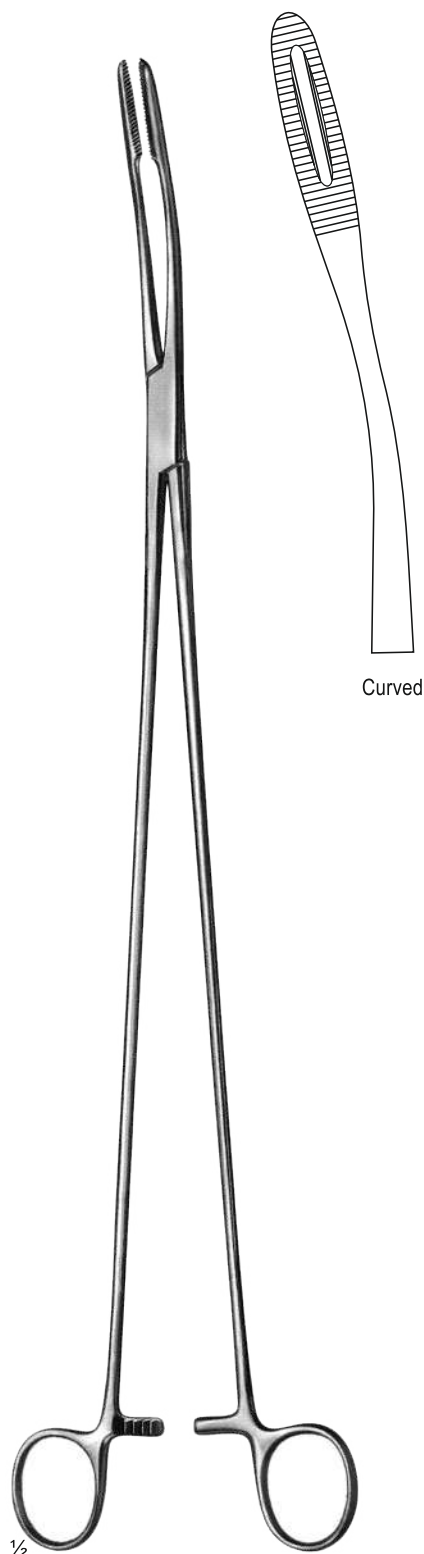
Gross-Maier
MI-107-003 - MI-107-008
Without ratchet
26.5 cm



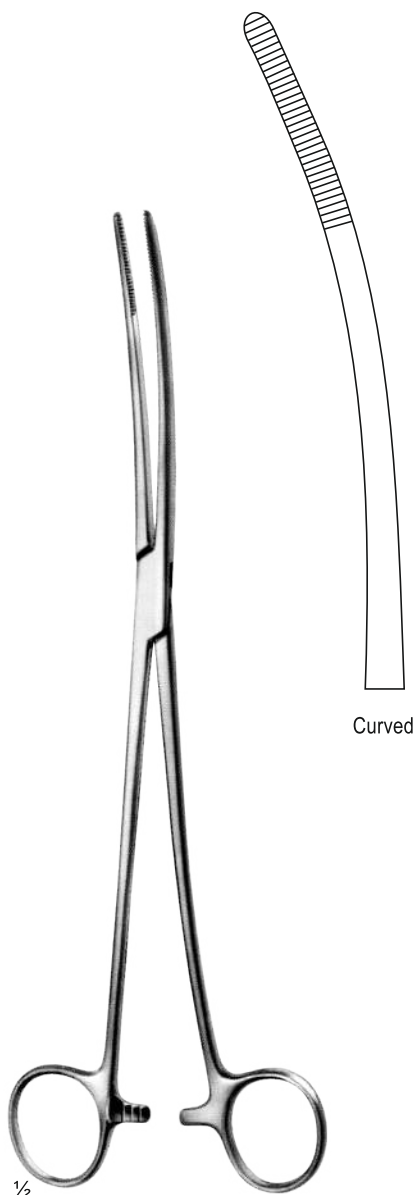
MI-107-009 20.5 cm
MI-107-010 22.5 cm
MI-107-011 26.5 cm
Straight

MI-107-012 20.5 cm
MI-107-013 22.5 cm
MI-107-014 26.5 cm
Curved

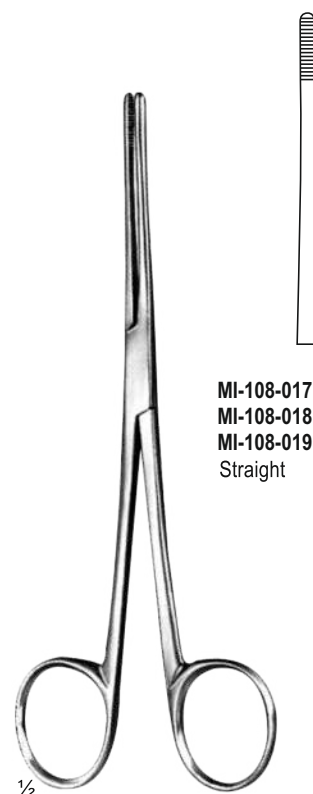
Gross-Maier
MI-107-009 - MI-107-014
With ratchet
26.5 cm



Tunneling Forceps
MI-108-015
39.5 cm



Bozemann
MI-108-016
26 cm
S-shape

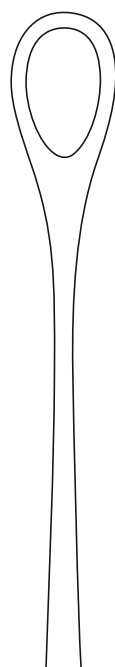


MI-108-017 13 cm
MI-108-018 16 cm
MI-108-019 18.5 cm
Straight

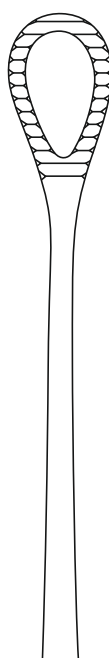
Lister
MI-108-017 - MI-108-019
18.5 cm
Sinus forceps

Spong Forceps

Schwammzange
Pinça Esponja
Fórceps de esponja



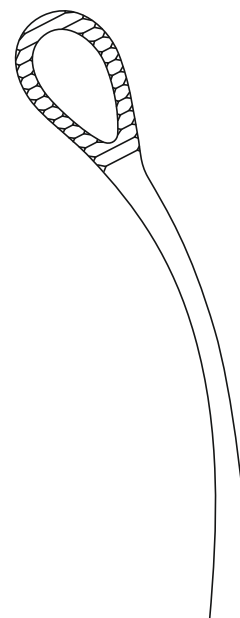
Smooth jaws
MI-109-020
25 cm
Straight



Serrated jaws
MI-109-021 18 cm
MI-109-022 20.5 cm
MI-109-023 25 cm
Straight



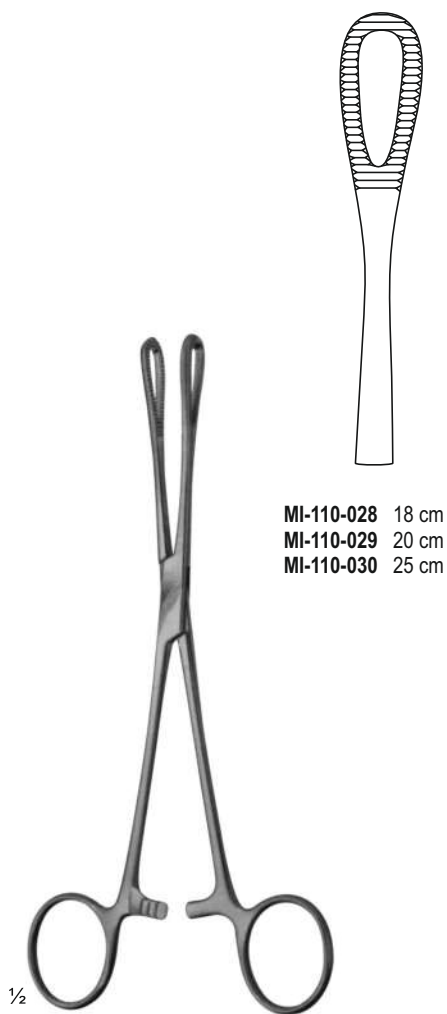
Smooth jaws
MI-109-024
25 cm
Curved



Serrated jaws
MI-109-025 18 cm
MI-109-026 20.5 cm
MI-109-027 25 cm
Curved



Foerster-Ballenger
CF-133-027 - MI-109-027
25 cm



MI-110-028 18 cm
MI-110-029 20 cm
MI-110-030 25 cm

$\frac{1}{2}$
Rampley
MI-110-028 - MI-110-030



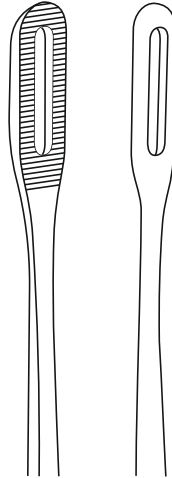
$\frac{1}{2}$
Bergmann
MI-110-031
24 cm

Spong Forceps
Schwammzange
Pinça Esponja
Fórceps de esponja

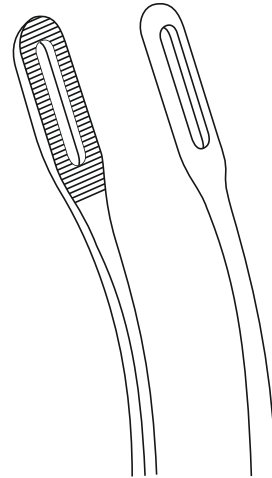


1/2

Förster
MI-111-032 - MI-111-033



MI-111-032
25 cm
Straight



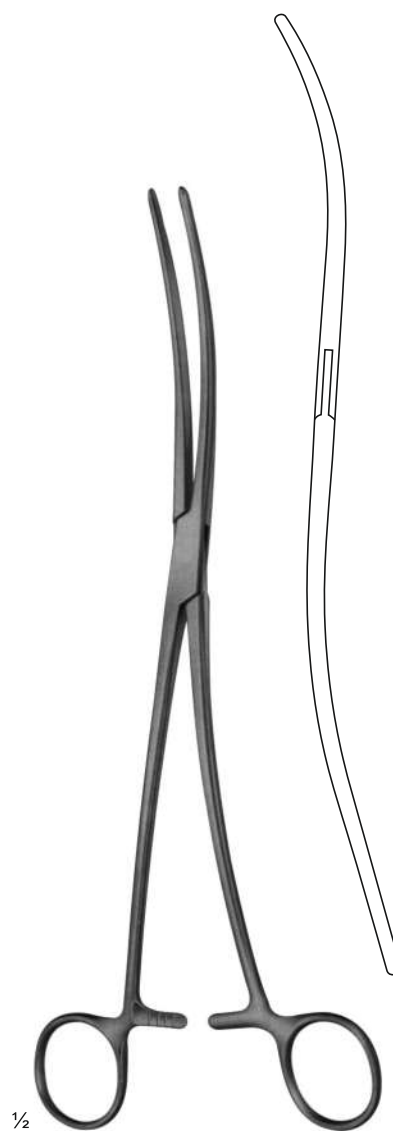
MI-111-033
25 cm
Curved



Pelkmann
MI-112-034
26 cm



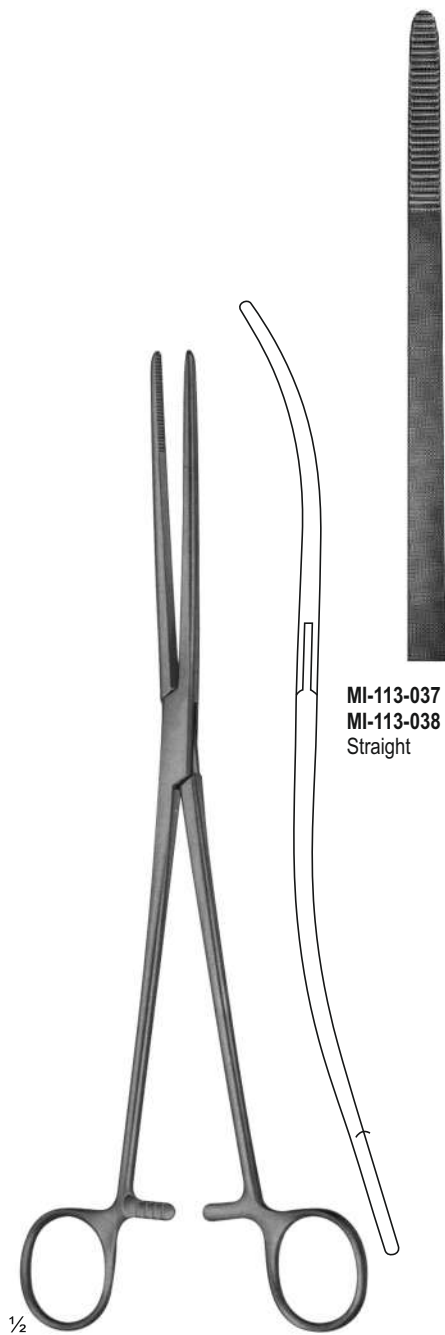
Pelkmann
MI-112-035
26 cm



Bozemann
MI-112-036
25 cm

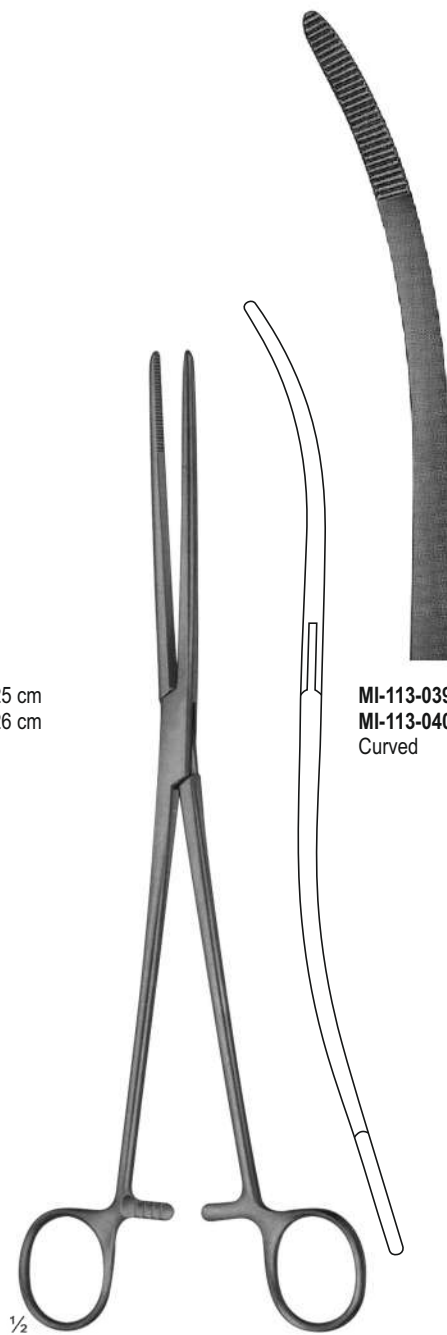
Uterine Dressing Forceps

Gebärmutterspangen
Pinça de Curativo Uterino
Fórceps de vendaje uterino



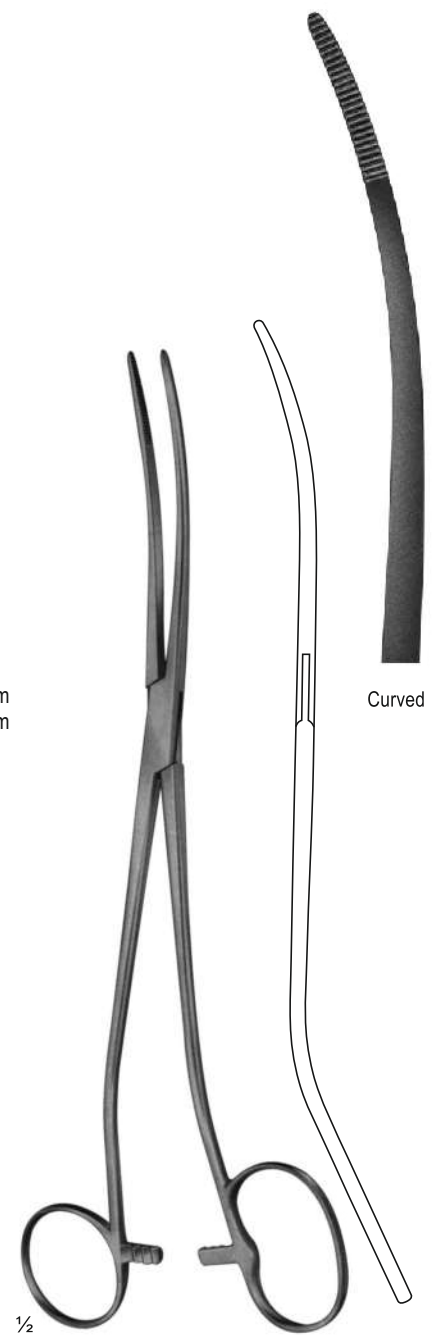
MI-113-037 25 cm
MI-113-038 26 cm
Straight

Bozemann
MI-113-037 - MI-113-038
26 cm



MI-113-039 25 cm
MI-113-040 26 cm
Curved

Bozemann
MI-113-039 - MI-113-040
26 cm



Curved

Bozemann-Douglas
MI-113-041
26 cm



Retractors

Wundhaken

Retratores

Retratores

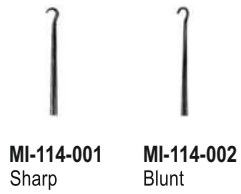
Page 114-168

Fine Wound Retractors (Dura Hook, Skin Hooks)

Fein Wundhaken (Dura Hook, Skin Hooks)

Retradores de Ferida Fina (gancho Dura, ganchos de pele)

Retradores de heridas finas (gancho Dura, ganchos de piel)



MI-114-001
Sharp

MI-114-002
Blunt



MI-114-003
12.5 cm
Sharp



MI-114-004
13 cm
Sharp



MI-114-005
13 cm
Sharp



MI-114-006
13.5 cm
Sharp



MI-114-007
13.5 cm
Blunt



Graefe
MI-114-001 - MI-114-002
12.5 cm
Micro hooklet



Guthrie
MI-114-003 - MI-114-004
12.5 cm
Skin hook



Rollet
MI-114-005 - MI-114-007



Sharp



Sharp



Sharp



Sharp



Sharp



Frazier
MI-114-008
13 cm
Dura hook



Tönnis
MI-114-009
15 cm
Dura hook



Kilner
MI-114-010
16 cm
Skin hooklet



Freer
MI-114-011
15 cm
Mucosa hooklet



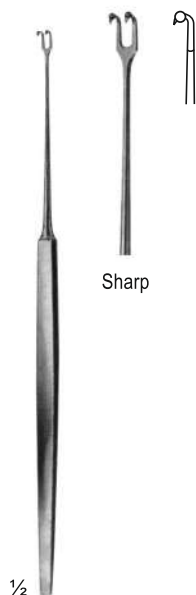
Muller
MI-114-012
15 cm

Fine Wound Retractors (Dura Hook, Skin Hooks)

Fein Wundhaken (Dura Hook, Skin Hooks)

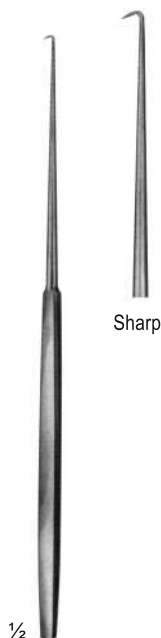
Retradores de Ferida Fina (gancho Dura, ganchos de pele)

Retradores de heridas finas (gancho Dura, ganchos de piel)



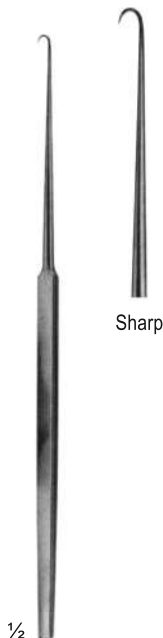
Muller
MI-115-013
15 cm

Sharp



Cottle
MI-115-014
16 cm
Nasal hook

Sharp



Cottle
MI-115-015
16 cm
Nasal hook

Sharp



Jaegar
MI-115-016
13.5 cm

Sharp



Gillies
MI-115-017 - MI-115-018
18 cm
Skin hook

MI-115-017
Fig. 1
Sharp



MI-115-018
Fig. 2
Sharp



Joseph
MI-115-019 - MI-115-022
16.5 cm
Mucosa hooklet

1/2



MI-115-019
Sharp



MI-115-020
3 mm
Sharp



MI-115-021
6 mm
Sharp



MI-115-022
8 mm
Sharp



Kilner
MI-115-023
8 cm
Sharp
Alar hooklet

1/2

7 X 12 mm



8 X 12 mm

1/2

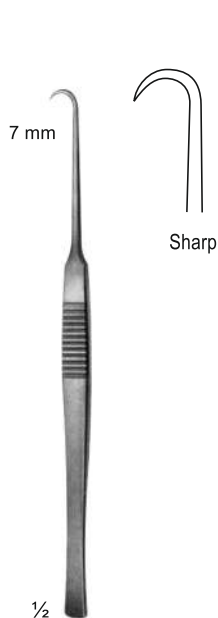
Converse
MI-115-024
12 cm
Blunt
Alar hooklet

Wound - Trachea Retractors

Wunde - Trachea Retraktoren

Ferida - Retratores da Traquéia

Herida - Retratores de traquéia



Bergmann
MI-116-025
14 cm



MI-116-026 - MI-116-028
18 cm



MI-116-026
Sharp



MI-116-027
Blunt



MI-116-028
Blunt



MI-116-029 - MI-116-031
15.5 cm
Flexible shaft



MI-116-029



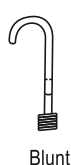
MI-116-030



MI-116-031



MI-116-032 - MI-116-034
15.5 cm
Flexible shaft



Blunt



MI-116-032



MI-116-033



MI-116-034

Wound - Trachea Retractors

Wunde - Trachea Retraktoren

Ferida - Retratores da Traquéia

Herida - Retratores de tráquea

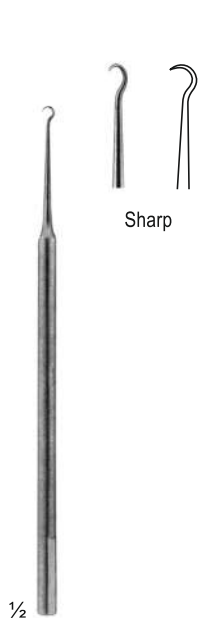


MI-117-035 - MI-117-042
16.5 cm
Large curve



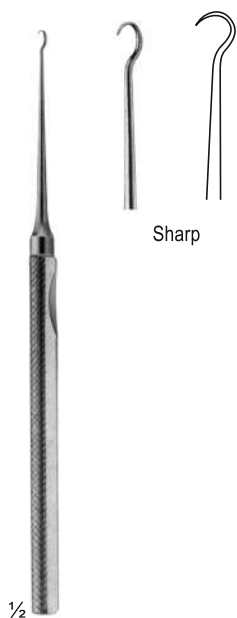
MI-117-043 - MI-117-050
16.5 cm
Large curve





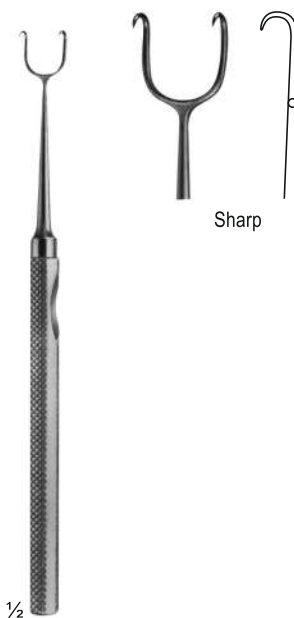
Sharp

Mannerfelt Modif.
MI-118-051
13.5 cm



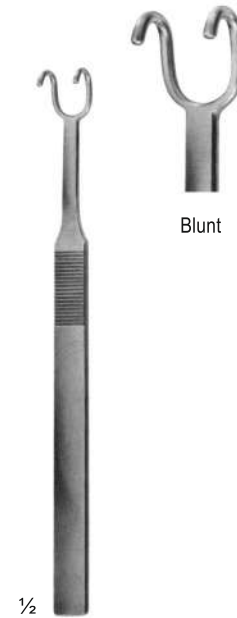
Sharp

Mannerfelt Modif.
MI-118-052
15.5 cm



Sharp

Mannerfelt Modif.
MI-118-053
15.5 cm



Blunt

Fomon
MI-118-054
14.5 cm
Alar hooklet



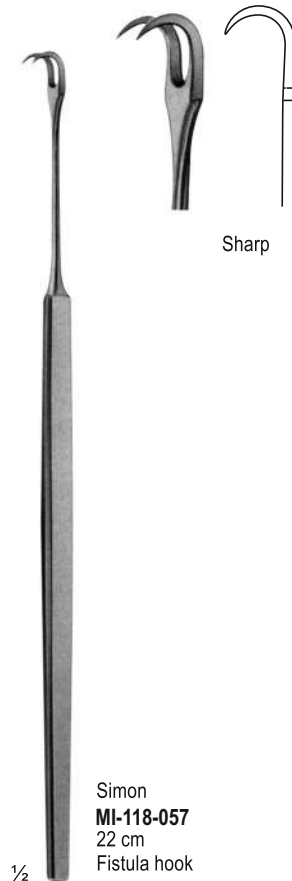
Sharp

Emmet
MI-118-055
22 cm
Fistula hook



Sharp

Simon
MI-118-056
22 cm
Fistula hook



Sharp

Simon
MI-118-057
22 cm
Fistula hook



1/2

Lange
MI-118-058
23 cm
Fistula hook



MI-119-059

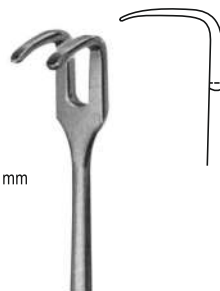


MI-119-060



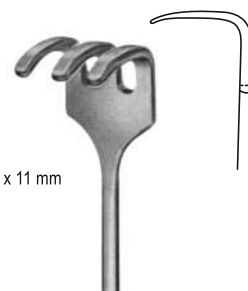
1/2

12 x 6 mm



MI-119-061

12 x 11 mm



MI-119-062

MI-119-059 - MI-119-060
16 cm
Sharp

Tendon Hook
MI-119-061 - MI-119-062
17.5 cm
Blunt



Sharp



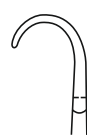
MI-119-063



MI-119-064



Blunt



MI-119-065



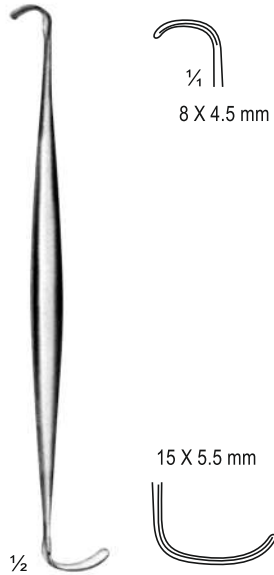
MI-119-066



MI-119-067

Mannerfelt Modif.
MI-119-063 - MI-119-064
15.5 cm
Small curve

Mannerfelt Modif.
MI-119-065 - MI-119-067
15.5 cm
Large curve



Ragnell-Davis
MI-120-068
15 cm



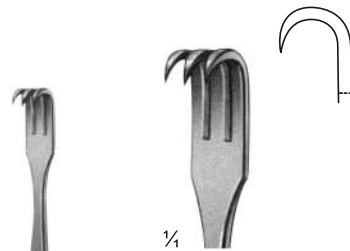
Senn-Green
MI-120-069 - MI-120-070
16 cm



Fig. 1
MI-120-069
20 X 6 mm



Fig. 2
MI-120-070
10 X 6 mm



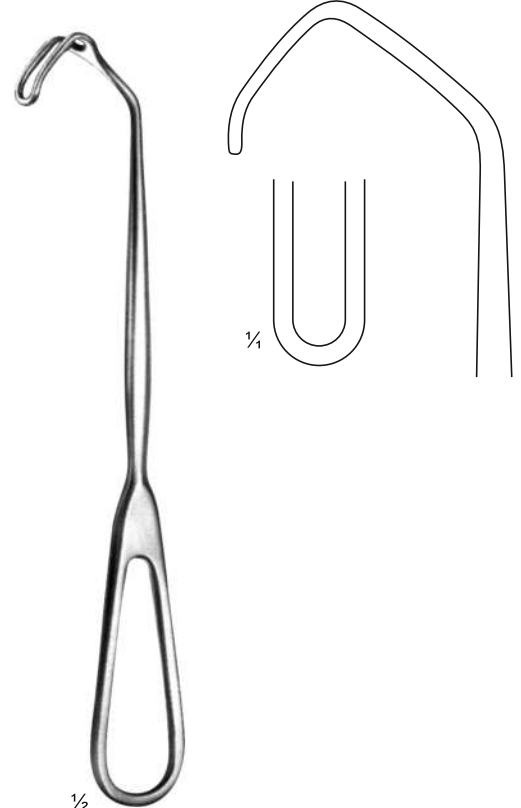
MI-120-071
Sharp prongs



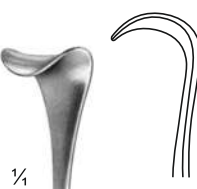
MI-120-072
Blunt prongs



Senn-Miller
MI-120-071 - MI-120-072
16 cm



Cushing
MI-120-073
20.5 cm



MI-121-074
12 x 12 mm



MI-121-075
12 x 14 mm



MI-121-076
12 x 16 mm



MI-121-077
12 mm



MI-121-078
14 mm



MI-121-079
16 mm



MI-121-080
18 mm

Mannerfelt Modif.

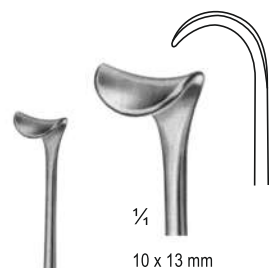
MI-121-074 - MI-121-076

15.5 cm

Saddle hooks

MI-121-077 - MI-121-080

16 cm



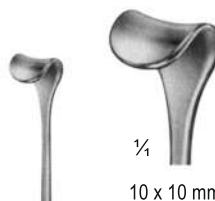
MI-121-081
10 x 13 mm



MI-121-082
13 x 13 mm



MI-121-083
12 x 16 mm



MI-121-084
10 x 10 mm



MI-121-085
20 x 12 mm



MI-121-086
20 x 14 mm

MI-121-081
16 cm

König
MI-121-082 - MI-121-083
18 cm

Cushing-Kocher
MI-121-084
17.5 cm

Kocher
MI-121-087 - MI-121-086
20.5cm

Retractors, Saddle Hooks

Retraktoren, Sattelhaken

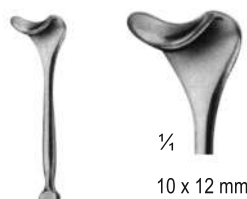
Retradores, ganchos de sela

Retradores, ganchos de la silla de montar


 $\frac{1}{4}$

6 x 12 mm

 $\frac{1}{2}$

Masing
MI-122-087
14 cm

 $\frac{1}{4}$

10 x 12 mm

 $\frac{1}{2}$

Cottle
MI-122-088
14 cm
Saddle

 $\frac{1}{4}$

MI-122-089
9 x 9 mm

MI-122-090
9 x 12 mm

MI-122-091
9 x 14 mm

MI-122-092
12 x 16 mm

MI-122-093
13 x 18 mm

 $\frac{1}{2}$

Desmarres
MI-122-089 - MI-122-093
14 cm
Saddle hook

 $\frac{1}{4}$

MI-122-094
10 x 13 mm

MI-122-095
14 x 18 mm

20 x 15 mm

20 x 19 mm

 $\frac{1}{2}$

MI-122-096
20.5 cm

 $\frac{1}{2}$

Cushing
MI-122-097 - MI-122-099
25 cm
Saddle hook

 $\frac{1}{4}$

MI-122-097
11 x 14 mm

MI-122-098
13 x 18 mm

MI-122-099
15 x 22 mm

Saddle Hooks

Sattelhaken
Ganchos de sela
Ganchos de silla de montar


 $\frac{1}{4}$

MI-123-100
8 mm



MI-123-101
10 mm


 $\frac{1}{4}$

MI-123-106
8 mm



MI-123-107
10 mm



MI-123-102
12 mm



MI-123-103
14 mm



MI-123-108
12 mm



MI-123-109
14 mm



MI-123-104
16 mm



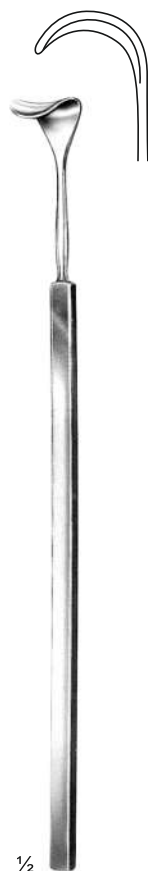
MI-123-105
18 mm



MI-123-110
16 mm



MI-123-111
18 mm


 $\frac{1}{2}$

Cushing
MI-123-100 - MI-123-105
10.5 cm


 $\frac{1}{2}$

Cushing
MI-123-106 - MI-123-111
24 cm

Saddle Hooks, Vein Hooks

Sattelhaken, Venen Haken

Ganchos de sela, ganchos de veia

Ganchos de la silla de montar, ganchos de la vena



Gil-Vernet
MI-124-112 - MI-124-119
24 cm
Saddle hook
malleable shaft



MI-124-112
4 mm



MI-124-113
6 mm



MI-124-114
8 mm



MI-124-115
11 mm



MI-124-116
15 mm



MI-124-117
17 mm



MI-124-118
20 mm



MI-124-119
23 mm



Brom
MI-124-120 - MI-124-121
19 cm
Vein hook



MI-124-120
Narrow



MI-124-121
Wide



Strandell-Stille
MI-124-122 - MI-124-123
19 cm
Hooklet

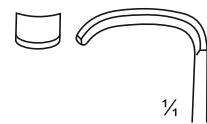


Fig. 1
MI-124-122
Smooth blade end

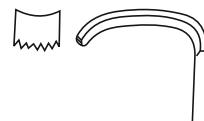


Fig. 2
MI-124-123
Toothed blade end



MI-125-124
13 x 6 mm

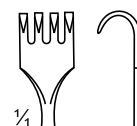


MI-125-125
12 x 11 mm

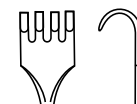


MI-125-126
15 x 12 mm

Klapp
MI-125-124 - MI-125-126
18 cm
blunt

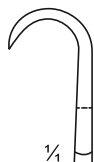


MI-125-127
sharp



MI-125-128
blunt

MI-125-127 - MI-125-128
16.5 cm



MI-125-129
Sharp



MI-125-130
9 x 8 mm



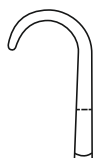
MI-125-131
9 x 13 mm



MI-125-132
9 x 19 mm



MI-125-133
9 x 29 mm



MI-125-134
Blunt



MI-125-135
8.5 x 8 mm



MI-125-136
8.5 x 13 mm



MI-125-137
8.5 x 19 mm



MI-125-138
8.5 x 29 mm

Volkman
MI-125-129 - MI-125-138
21.5 cm



Kocher
MI-126-139
20.5 cm
Sharp



Kocher
MI-126-140
22 cm
Sharp



Volkman
MI-126-141
22 cm
Sharp



Volkman
MI-126-142
22 cm
Blunt

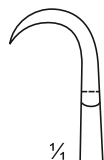


MI-126-143
21.5 cm
Sharp



1/2

Volkmann
MI-127-144 - MI-127-157
22 cm



Sharp



MI-127-144



MI-127-145



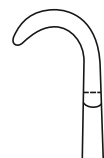
MI-127-146



MI-127-147



MI-127-148



Blunt



MI-127-149



MI-127-150



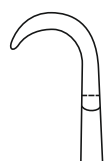
MI-127-151



MI-127-152



MI-127-153



Semi-Sharp



MI-127-154



MI-127-155



MI-127-156

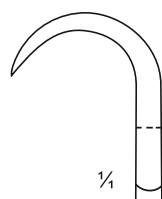


MI-127-157



1/2

Kocher
MI-127-158 - MI-127-171
22 cm



Sharp



MI-127-158



MI-127-159



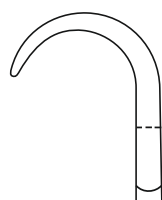
MI-127-160



MI-127-161



MI-127-162



Blunt



MI-127-163



MI-127-164



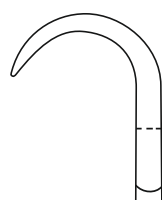
MI-127-165



MI-127-166



MI-127-167



Semi-Sharp



MI-127-168



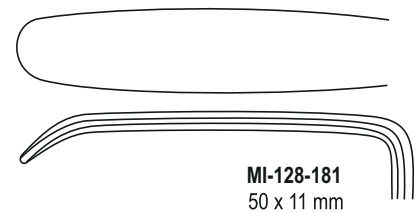
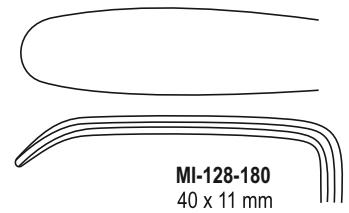
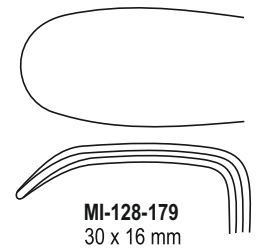
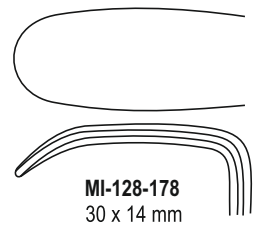
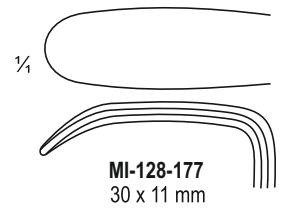
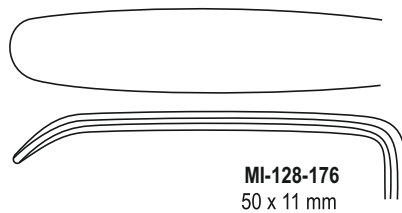
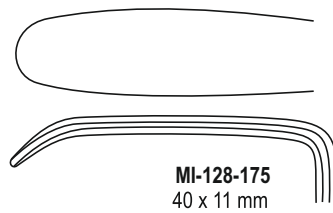
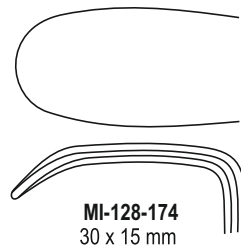
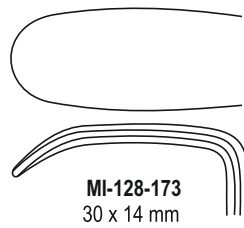
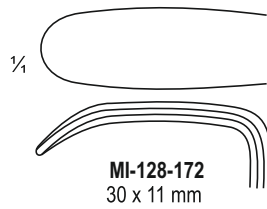
MI-127-169



MI-127-170



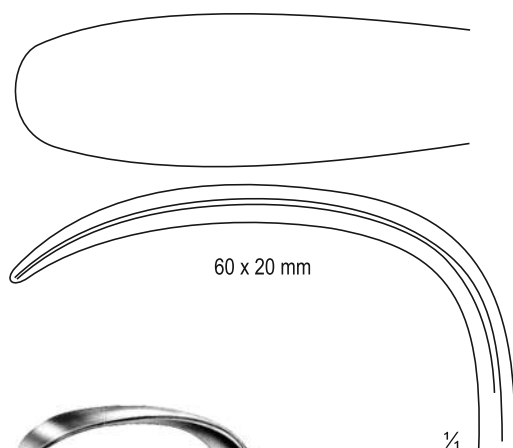
MI-127-171



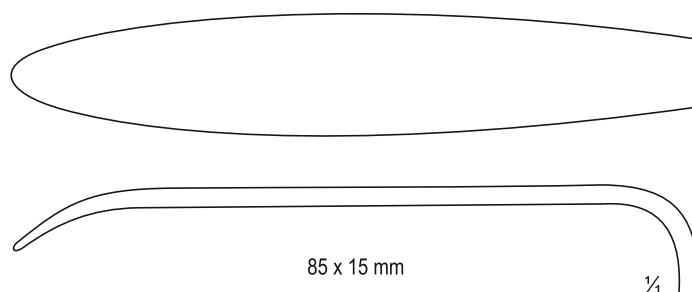
Langenbeck
MI-128-172 - MI-128-176
22 cm



Langenbeck
MI-128-177 - MI-128-181
22 cm



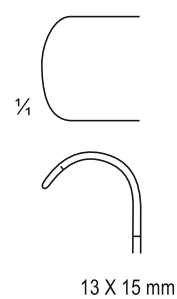
Langenbeck
MI-129-182
21 cm



Langenbeck
MI-129-183
22.5 cm



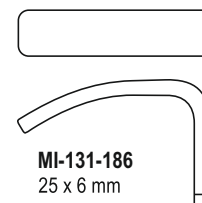
Lahey
MI-130-184
19.5 cm



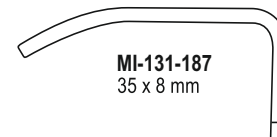
Little
MI-130-185
20.5 cm



Kocher-Langenbeck
MI-131-186 - MI-131-194
21.5 cm

 $\frac{1}{4}$


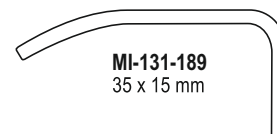
MI-131-186
25 x 6 mm



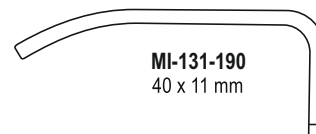
MI-131-187
35 x 8 mm



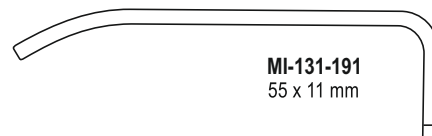
MI-131-188
35 x 11 mm



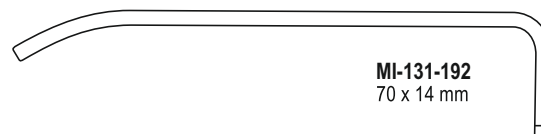
MI-131-189
35 x 15 mm



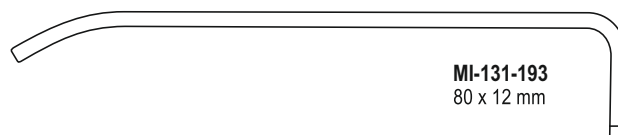
MI-131-190
40 x 11 mm



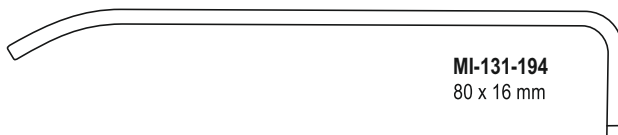
MI-131-191
55 x 11 mm



MI-131-192
70 x 14 mm



MI-131-193
80 x 12 mm



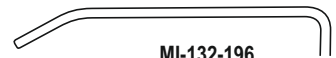
MI-131-194
80 x 16 mm



Kocher-Langenbeck
MI-132-195 - MI-132-202
21.5 cm



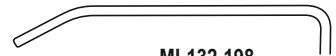
MI-132-195
25 x 10 mm



MI-132-196
40 x 13 mm



MI-132-197
60 x 13 mm



MI-132-198
40 x 18 mm



MI-132-199
60 x 18 mm



MI-132-200
85 x 18 mm



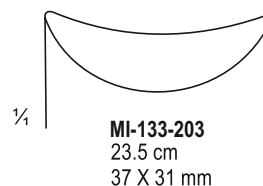
MI-132-201
60 x 25 mm



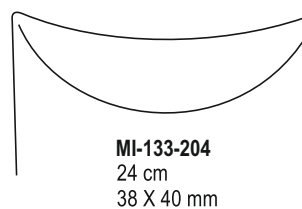
MI-132-202
85 x 25 mm



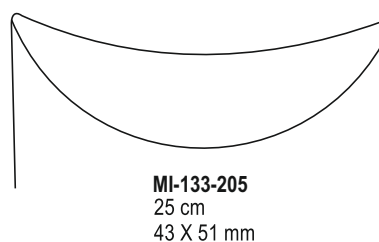
Fritsch
MI-133-203 - MI-133-208
25.5 cm



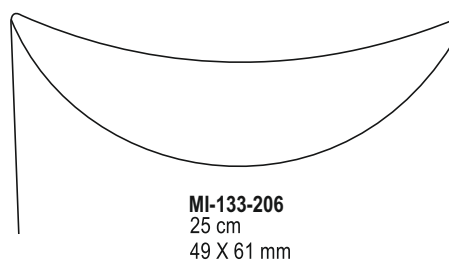
MI-133-203
23.5 cm
37 X 31 mm



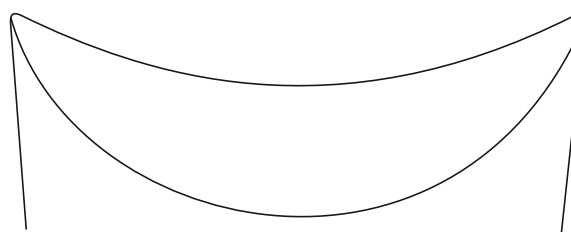
MI-133-204
24 cm
38 X 40 mm



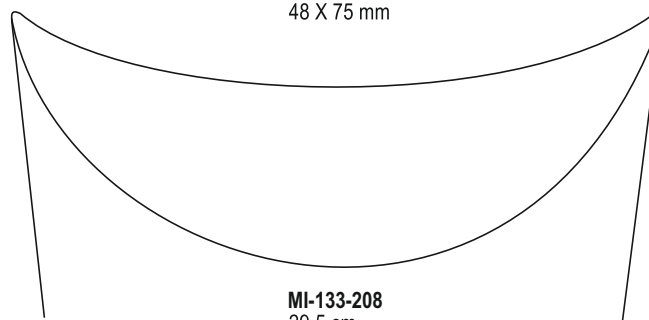
MI-133-205
25 cm
43 X 51 mm



MI-133-206
25 cm
49 X 61 mm



MI-133-207
25.5 cm
48 X 75 mm

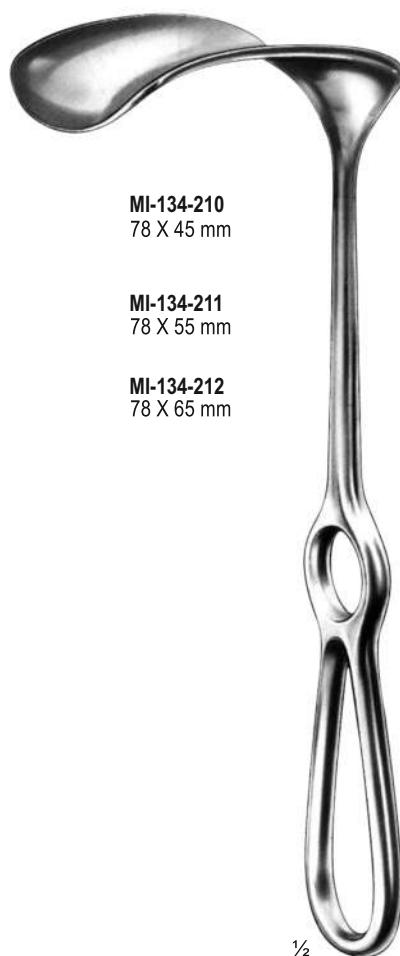


MI-133-208
29.5 cm
65 X 85 mm



1/2

Kocher
MI-134-209
23.5 cm
70 X 25 mm



1/2

MI-134-210
78 X 45 mm

MI-134-211
78 X 55 mm

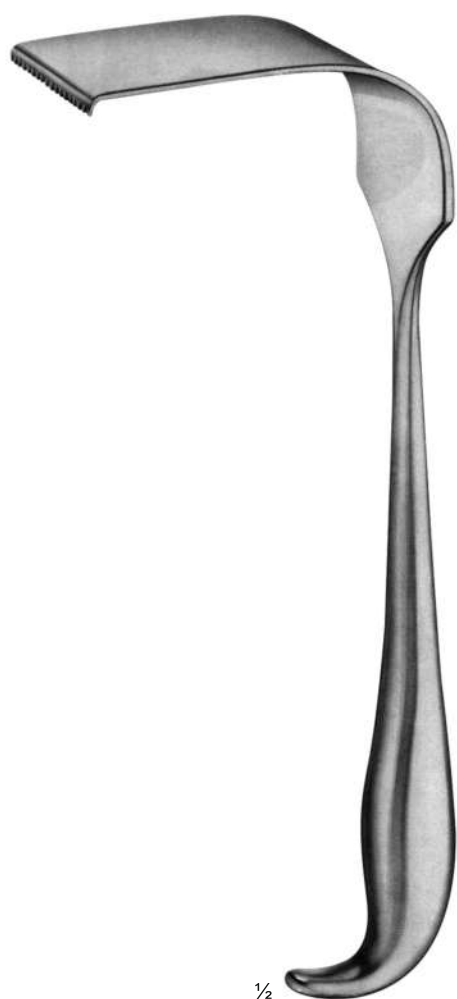
MI-134-212
78 X 65 mm

Kocher
MI-134-210 - MI-134-212
25 cm

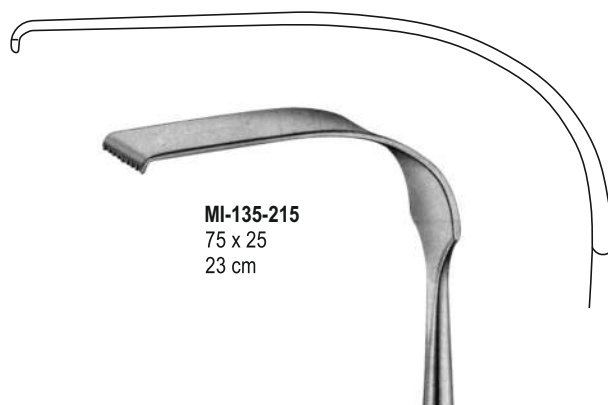


1/2

Doyen
MI-134-213
24 cm
45 X 88 mm

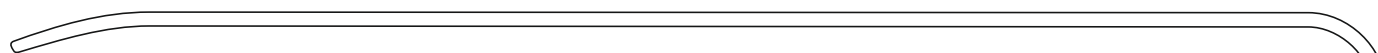


Meyerdig
MI-135-214 - MI-135-216
26 cm

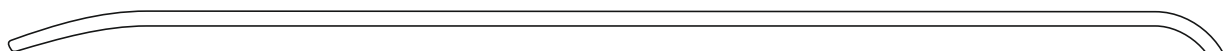




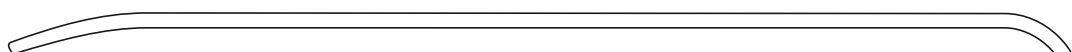
Sauerbruch
MI-136-217
25.5 cm



MI-137-218
180 x 30 mm



MI-137-219
160 x 30 mm

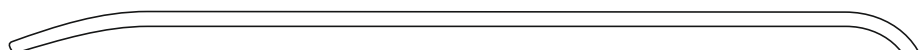


MI-137-220
140 x 25 mm

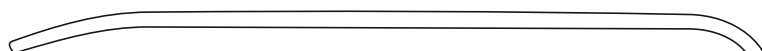


1/2

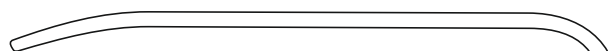
Brunner
MI-137-218 - MI-137-223
25.5 cm



MI-137-221
120 x 25 mm



MI-137-222
100 x 20 mm



MI-137-223
80 x 20 mm

1/4



Deaver
MI-138-224
18 cm
19 mm

Deaver
MI-138-225
21.5 cm
22 mm

Deaver
MI-138-226
21.5 cm
25 mm

Deaver
MI-138-227
30.5 cm
25 mm

Deaver
MI-138-228
33.5 cm
25 mm


 $\frac{1}{2}$

Deaver
MI-139-229
34.5 cm
25 mm


 $\frac{1}{2}$

Deaver
MI-139-230
32 cm
38 mm


 $\frac{1}{2}$

Deaver
MI-139-231
31.5 cm
50 mm


 $\frac{1}{2}$

Deaver
MI-139-232
31.5 cm
75 mm

Atrium Retractors

Atrium Retraktoren
Retratores de Átrio
Retradores de atrio



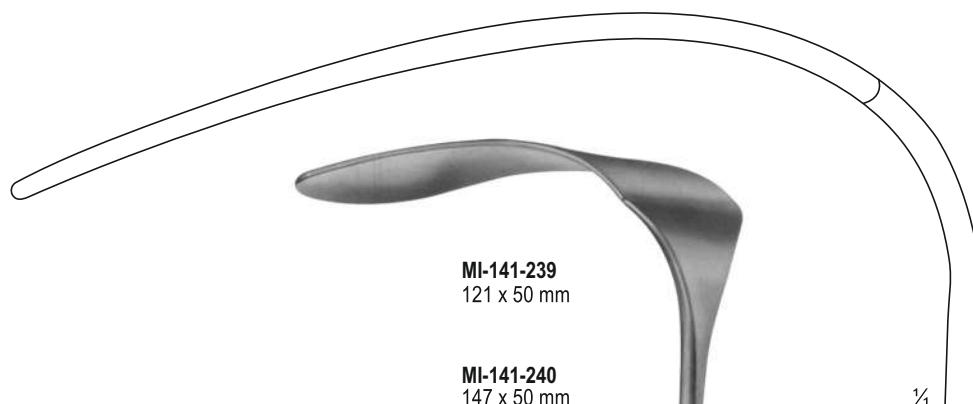
Cooley
MI-140-233
25 cm
Right
48 X 48 mm



Cooley
MI-140-234
25 cm
Right, Serrated
48 X 48 mm

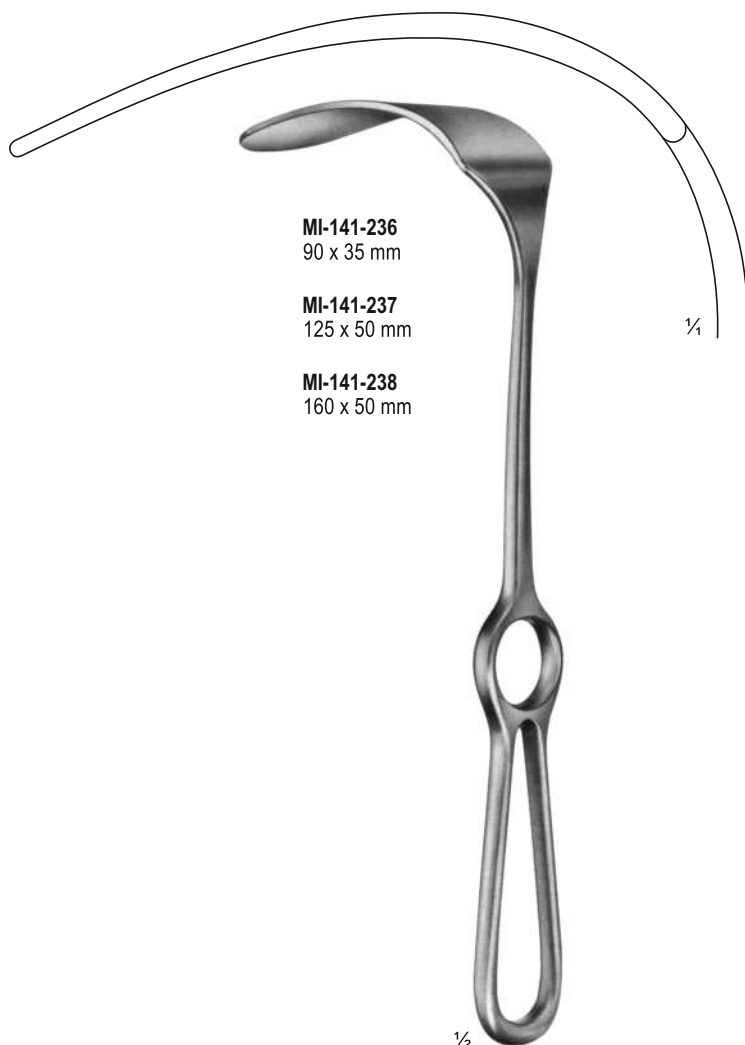


Cooley
MI-140-235
27.5 cm
Left
30 X 48 mm



MI-141-239
121 x 50 mm

MI-141-240
147 x 50 mm



MI-141-236
90 x 35 mm

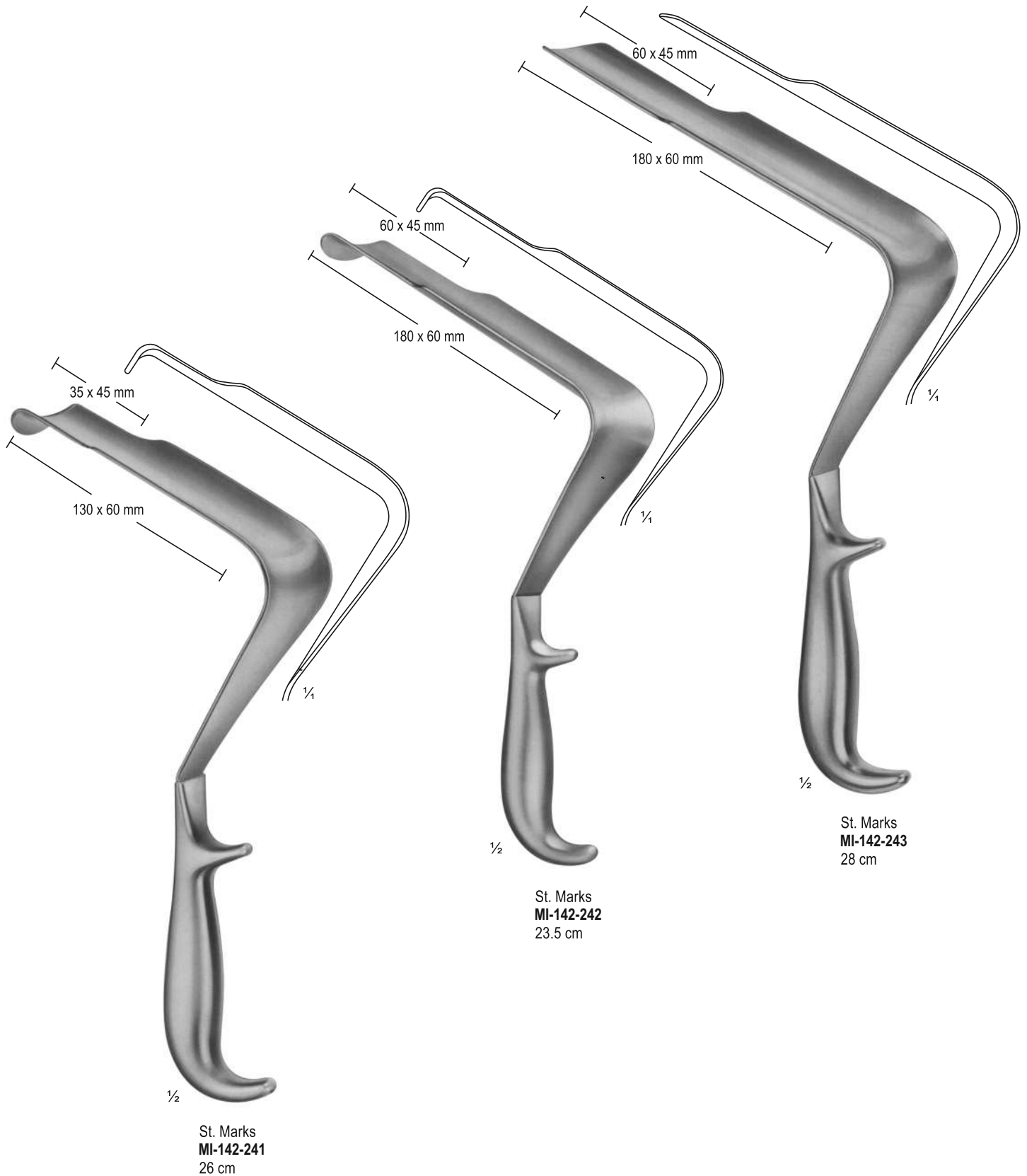
MI-141-237
125 x 50 mm

MI-141-238
160 x 50 mm

1/2

Mikulicz
MI-141-239 - MI-141-240
25 cm
Liver retractor

Mikulicz
MI-141-236 - MI-141-238
25 cm



Abdominal Retractors

Bauch-Reraktoren
Retradores abdominais
Retradores abdominales



Rochard

MI-143-244 - MI-143-248

31 cm

MI-143-244 48 x 90 mm

MI-143-245 48 x 105 mm

MI-143-246 48 x 120 mm

MI-143-247 48 x 135 mm

MI-143-248 48 x 155 mm

1/3



MI-143-249

Rochard fixation device



1/3

Doyen

MI-143-250 - MI-143-253

28 cm

MI-143-250 48 x 90 mm

MI-143-251 48 x 105 mm

MI-143-252 48 x 120 mm

MI-143-253 48 x 135mm



1/3

Doyen-Child

MI-143-254

Fixation device

22 cm



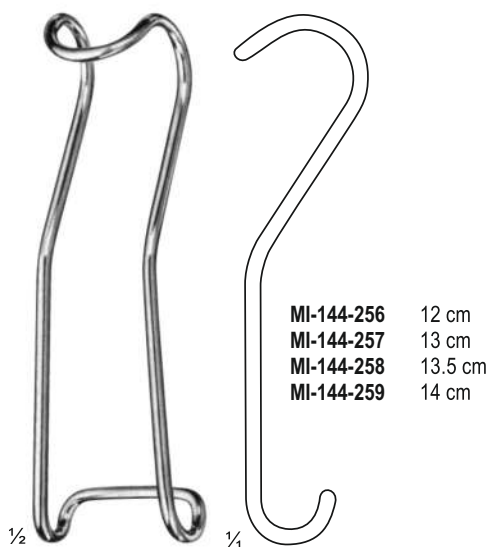
MI-143-255

Chain with

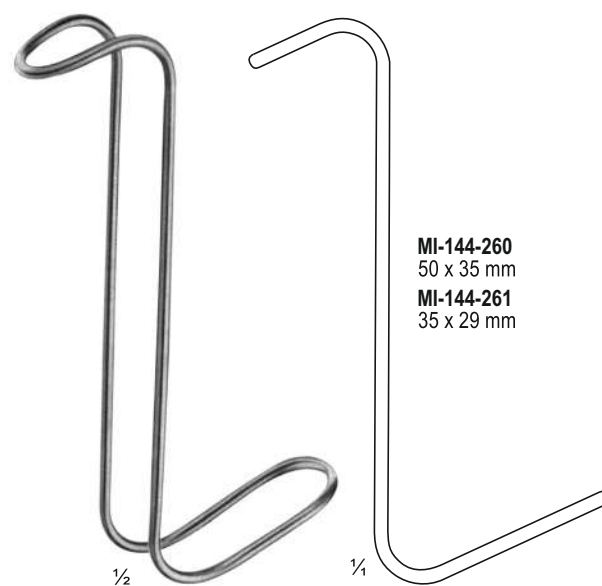
Weight (747 / 645g)

79 cm

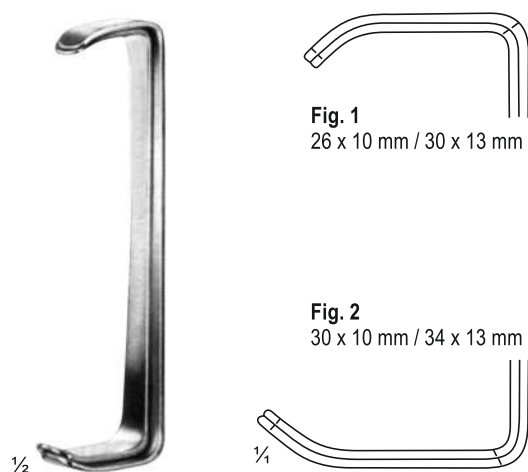
For retractors



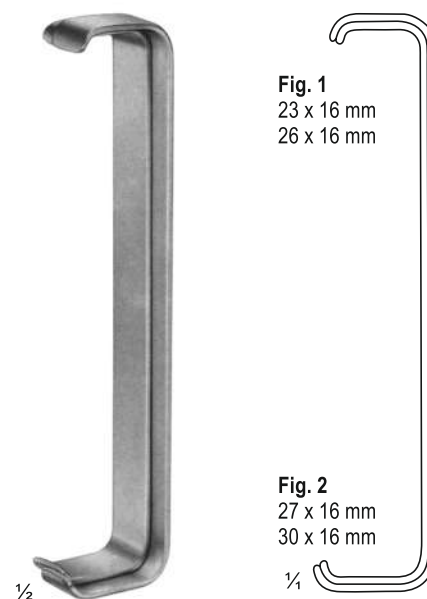
Sterberg
MI-144-256 - MI-144-259
14 cm
Lip and cheek retracror



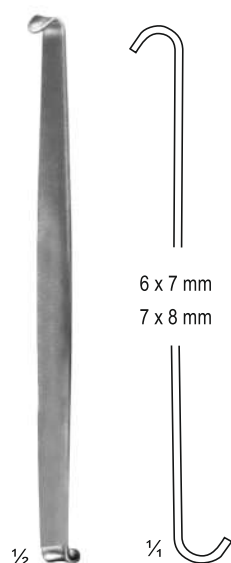
Collin-Hartmann
MI-144-260 - MI-144-261
15 cm



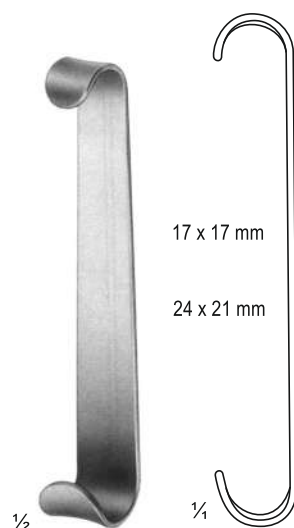
Farabeuf
MI-144-262
12 cm



Farabeuf
MI-144-263
15.5 cm



Roux-Mini
MI-145-264
14.5 cm



Roux-Baby
MI-145-265
12.5 cm



Roux
MI-145-266 - MI-145-267
15 cm



Roux
MI-145-271 Set
MI-145-268 - MI-145-271
17 cm

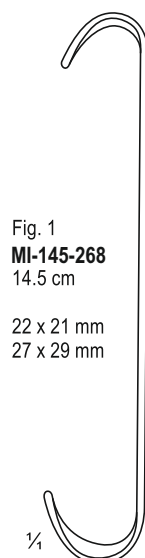


Fig. 1
MI-145-268
14.5 cm

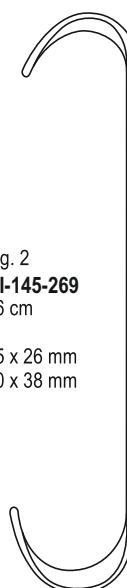


Fig. 2
MI-145-269
16 cm

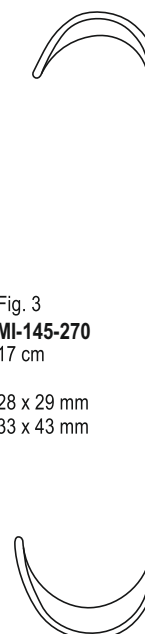


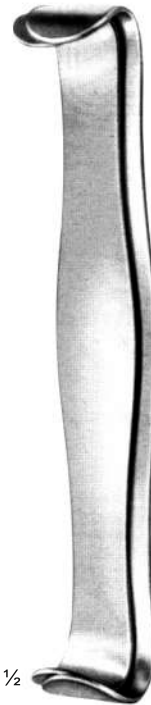
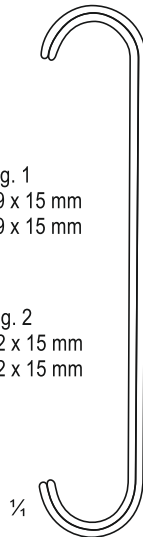
Fig. 3
MI-145-270
17 cm



Parker
MI-146-272
14 cm

Fig. 1
19 x 15 mm
19 x 15 mm

Fig. 2
22 x 15 mm
22 x 15 mm



Parker
MI-146-273
18.5 cm

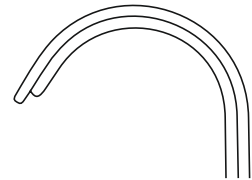
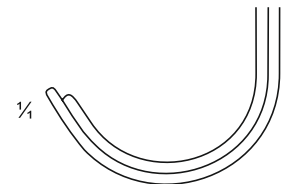


Fig. 1
26 x 25 mm / 27 x 15 mm

Fig. 2
29 x 25 mm / 27 x 25 mm



Parker-Mott
MI-146-274
16 cm

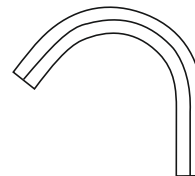
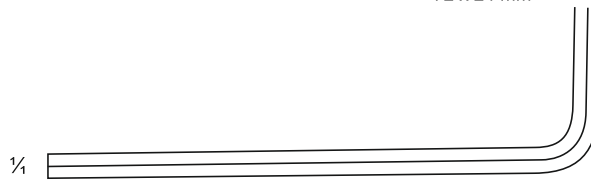
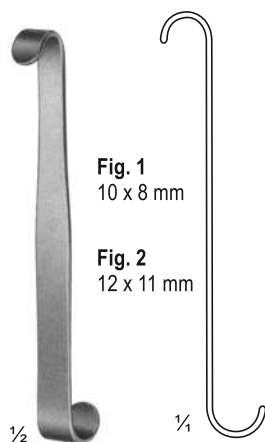


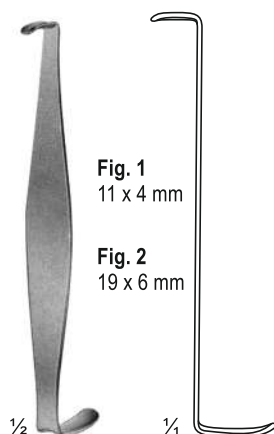
Fig. 1
21 x 24 mm
Fig. 2
25 x 24 mm

Fig. 1
68 x 24 mm
Fig. 2
72 x 24 mm

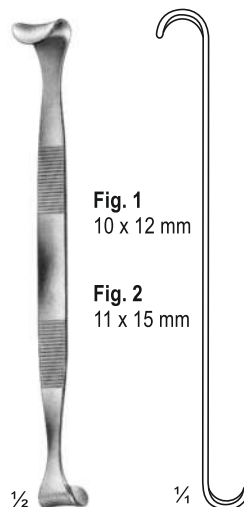




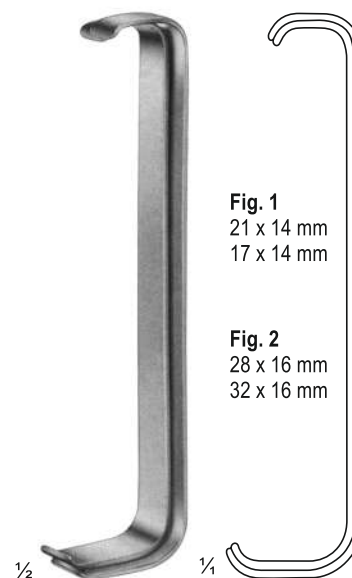
Luer
MI-147-275
11 cm



Crile
MI-147-276
11 cm



Rose
MI-147-277
13 cm



Collin
MI-147-278
15 cm
Double ended
set of 2



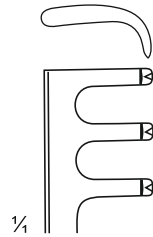
Czerny
MI-147-279
17.5 cm



Goelet
MI-147-280
19 cm



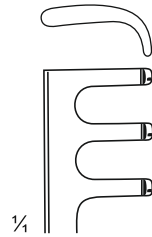
Jansen
MI-148-281
10 cm



With adjusting screw
Sharp



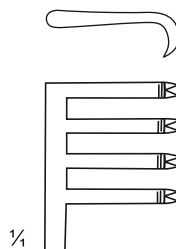
Jansen
MI-148-282
10 cm



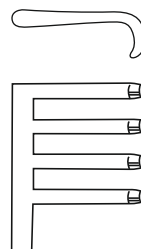
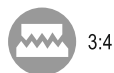
With adjusting screw
Blunt



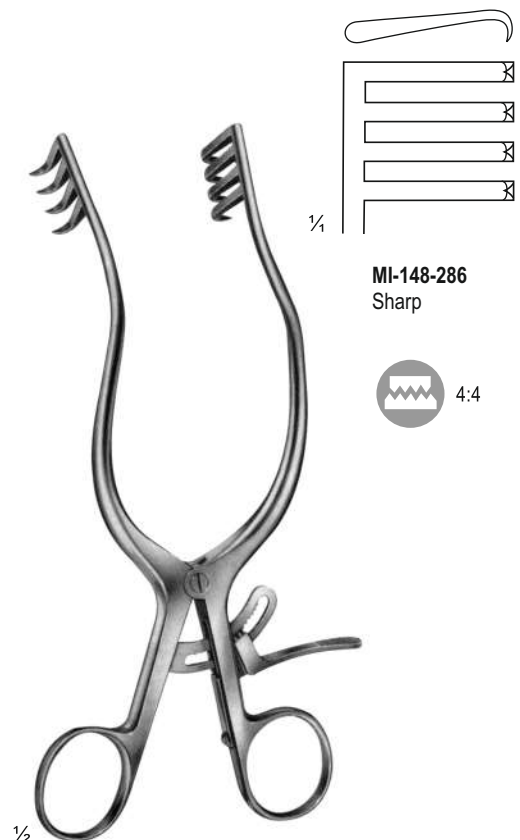
Scalp-Contour
MI-148-283 - MI-148-284
13.5 cm



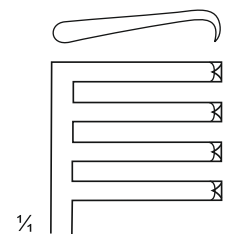
MI-148-283
Sharp



MI-148-284
Blunt



Anderson-Adson
MI-148-285
19 cm



MI-148-286
Sharp

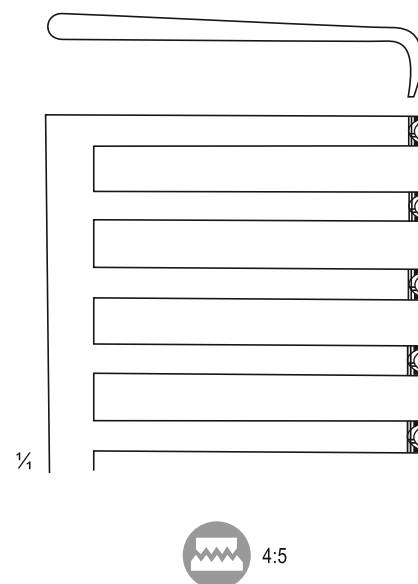




Travers
MI-149-287
21.5 cm
Blunt

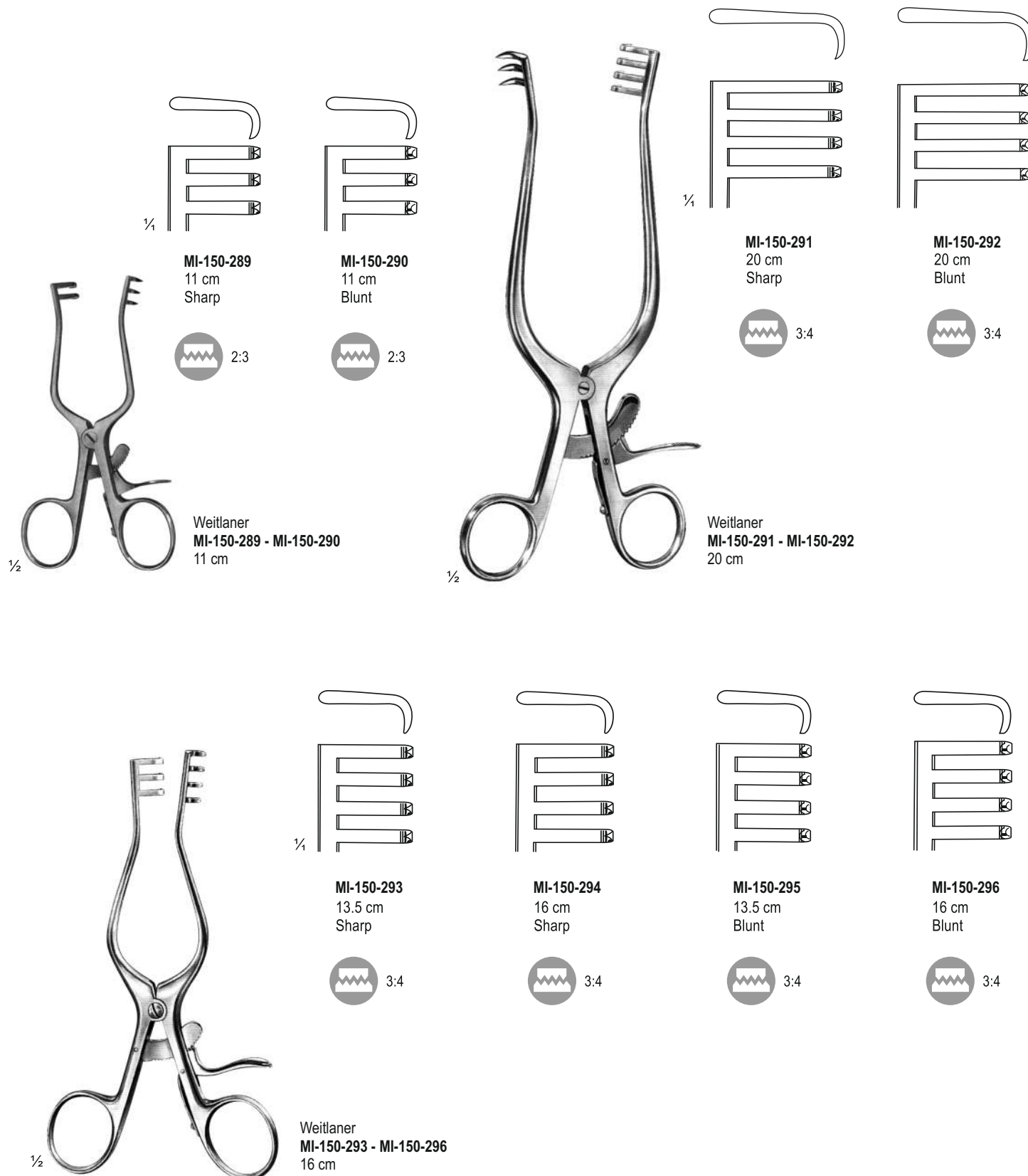


Norfolk-Norwich
MI-149-288
22 cm
Blunt



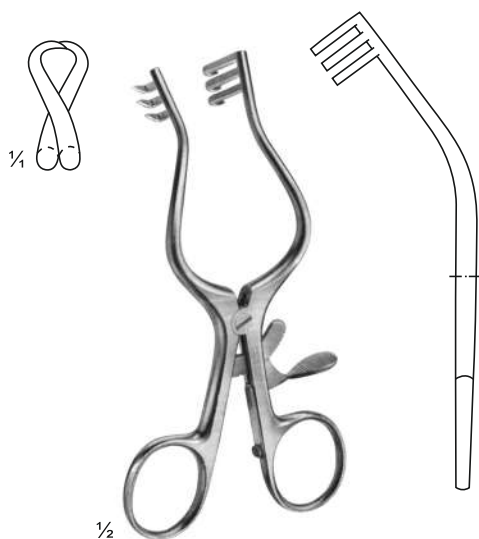
Self-retaining Retractors

Selbsthaltende Retraktoren
Retraçadores de auto-retenção
Retradores autosuficientes



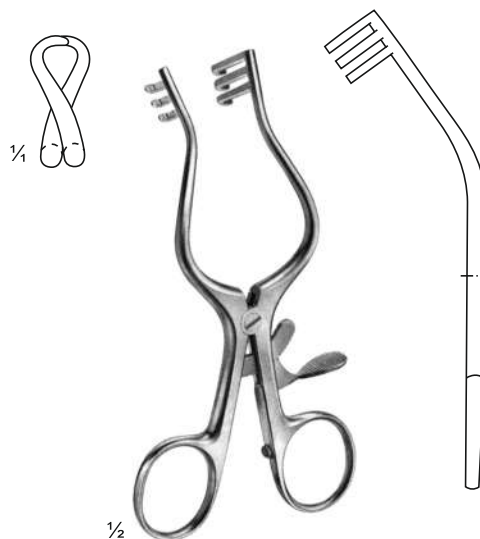
Self-retaining Retractors

Selbsthaltende Retraktoren
Retraçadores de auto-retenção
Retradores autosuficientes



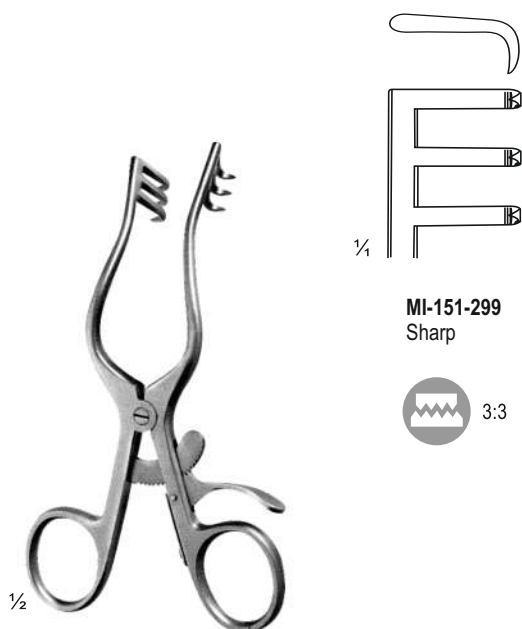
1/2

Wullstein
MI-151-297
13 cm
Sharp



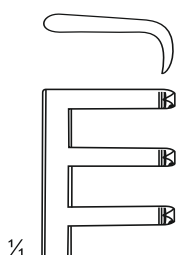
1/2

Wullstein
MI-151-298
13 cm
Blunt



1/2

Weitlaner-Wullstein
MI-151-299 - MI-151-300
13 cm
Blunt

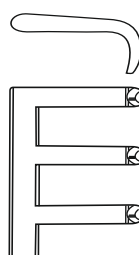


1/4

MI-151-299
Sharp



3:3



MI-151-300
Blunt



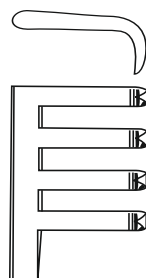
3:3

Self-retaining Retractors

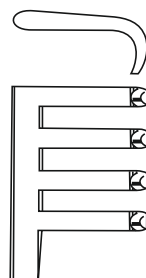
Selbsthaltende Retraktoren
Retradores de auto-retenção
Retradores autosuficientes



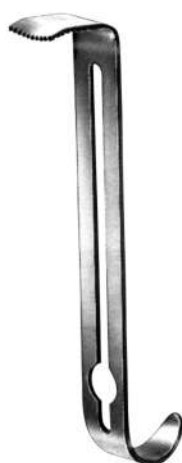
Henley
MI-152-301 - MI-152-302
16.5 cm
Complete with 3 central blades
ref. 06-540-19, - 25 and 32



MI-152-301
Sharp



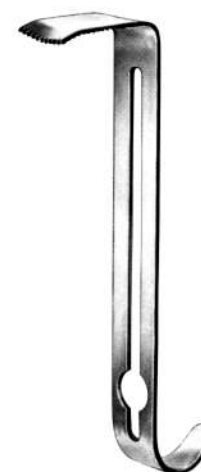
MI-152-302
Blunt



Blades
19 X 17 mm



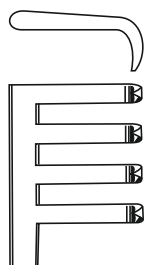
Blades
25 X 17 mm



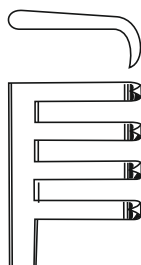
Blades
32 X 17 mm

Self-retaining Retractors

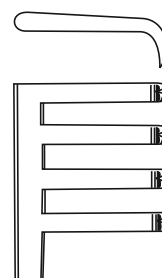
Selbsthaltende Retraktoren
Retraçadores de auto-retenção
Retradores autosuficientes



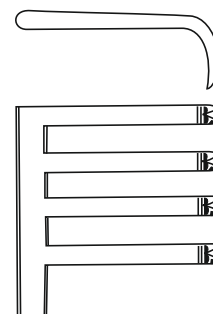
MI-153-303
14 cm
Sharp



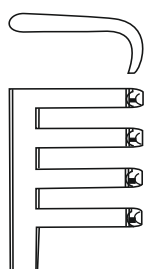
MI-153-304
16.5 cm
Sharp



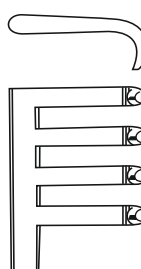
MI-153-305
21 cm
Sharp



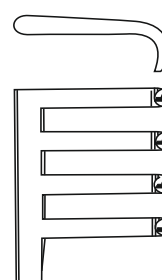
MI-153-306
24.5 cm
Sharp



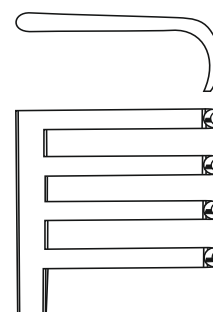
MI-153-307
14 cm
Blunt



MI-153-308
16.5 cm
Blunt



MI-153-309
21 cm
Blunt



MI-153-310
24.5 cm
Blunt



Adson
MI-153-303 - MI-153-310

Self-retaining Retractors, Vaginal Retractors

Selbsthaltende Retraktoren, vaginale Retraktoren

Retradores auto-retentivos, retractoros vaginais

Retradores autorretenidos, retractoros vaginales



Joll

MI-154-311

15.5 cm

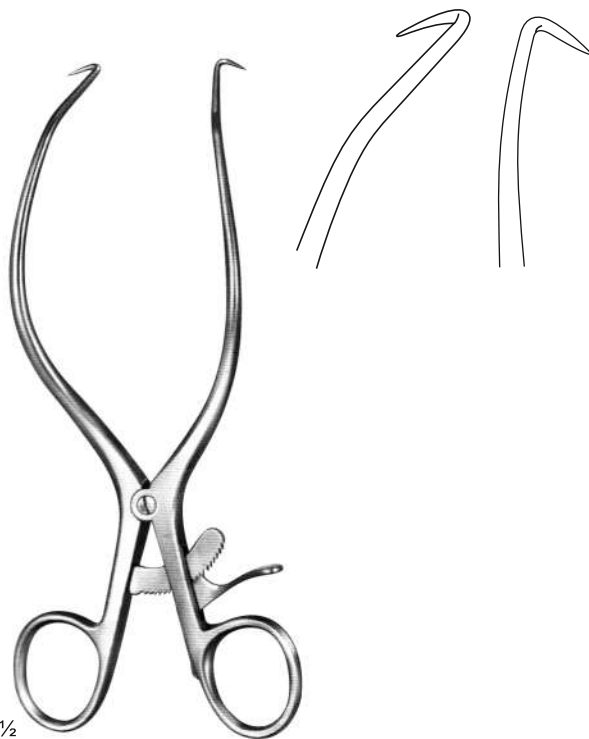
Thyroid and vaginal retractor



Gelpi

MI-154-312

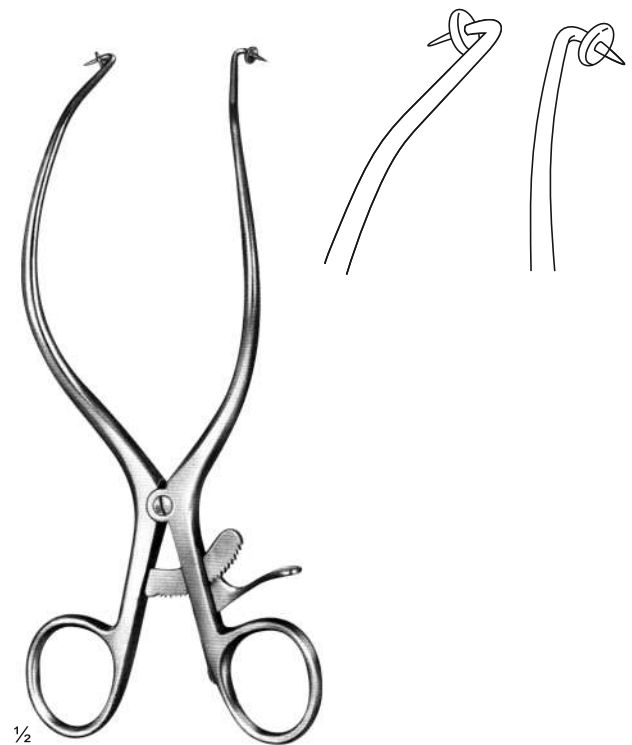
13 cm



Gelpi

MI-154-313

18 cm



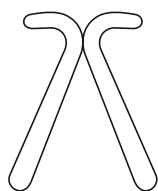
Gelpi

MI-154-314

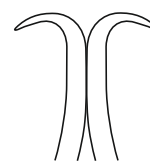
18.5 cm

Self-retaining Retractors

Selbsthaltende Retraktoren
Retraçadores de auto-retenção
Retradores autosuficientes



Jackson Burrows
MI-155-315
18.5 cm
Retractor, blunt



DeBakey
MI-155-316
14.5 cm

Abdominal Retractors

Bauch-Reraktoren

Retradores abdominais

Retractores abdominales



Collin Baby
MI-156-317
20 cm
Complete, with 2 pair of lateral blades
18 x 40 mm and 27 x 40 mm
Spreading
80 mm



Collin
MI-156-318
24 cm
Complete, with 1 pair of lateral blades
38 x 60 mm
Spreading
80 mm

MI-157-319
Central blade

MI-157-320
Central blade



Collin
MI-157-319 - MI-157-320
22.5 cm

Complete, with 1 pair of lateral blades
38 x 60 mm and central blade 38 x 55 mm
Spreading
85 mm

MI-157-319
22.5 cm

Complete, with 1 pair of lateral blades
45 x 80 mm and central blade 50 x 75 mm
Spreading
80 mm

MI-157-321
Central blade



Collin
MI-157-321
31 cm

Complete, with 1 pair of lateral blades
60 x 80 mm and central blade 60 x 75 mm
Spreading
130 mm

Abdominal Retractors

Bauch-Reraktoren

Retradores abdominais

Retractores abdominales



Gosset-Baby

MI-158-322

12.5 cm

Lateral blades (40 X 30 mm)
Spreading
120 mm

Central blade
MI-158-324
60 x 56 mm

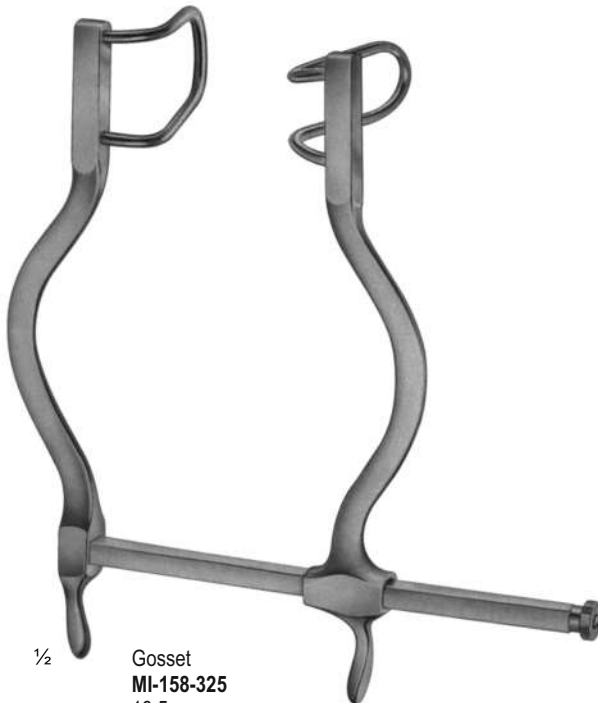


Gosset

MI-158-323 - MI-158-324

16.5 cm

Lateral blades 63 X 35 mm
Spreading
160 mm



Gosset

MI-158-325

18.5 cm

Lateral blades (63 X 65 mm)
Spreading
140 mm



Hertzer

MI-158-326

Blades

20 x 25 mm

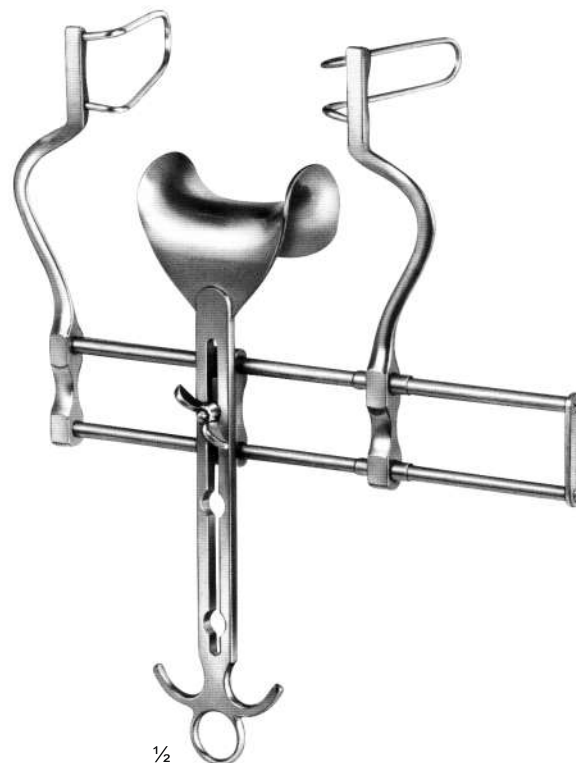
Abdominal Retractors

Bauch-Reraktoren
Retradores abdominais
Retractores abdominales

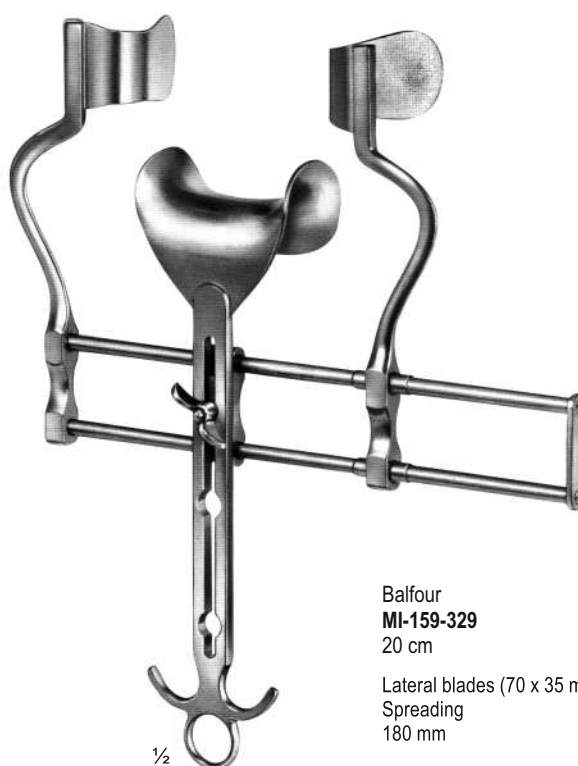


Balfour-Baby
MI-159-327
12.5 cm
Center blade 24 x 20 mm

Spreading
95 mm



Balfour
MI-159-328
20 cm
Lateral blades (70 x 35 mm)
Spreading
180 mm



Balfour
MI-159-329
20 cm
Lateral blades (70 x 35 mm)
Spreading
180 mm

Abdominal Retractors

Bauch-Reraktoren

Retradores abdominais

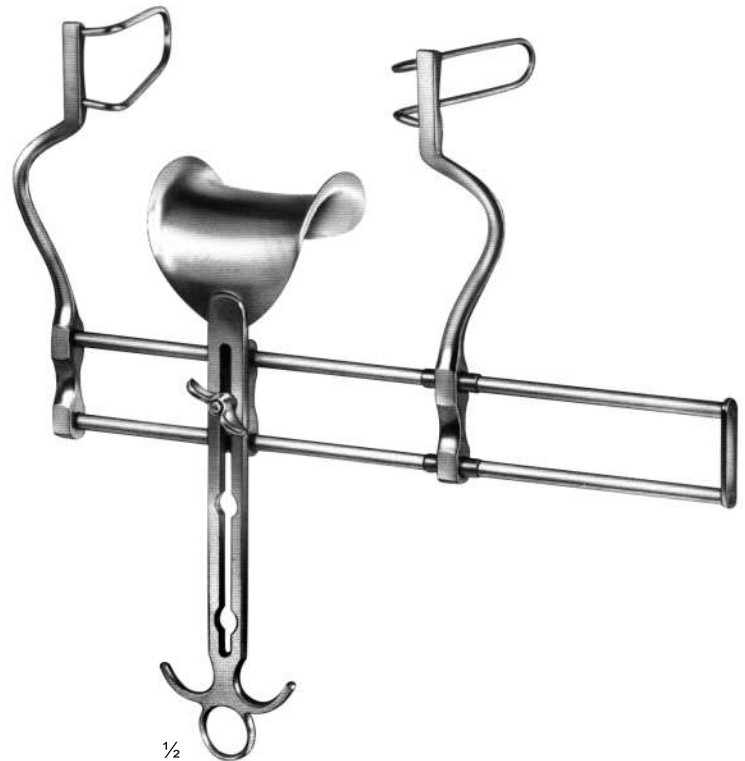
Retractores abdominales



1/2

Balfour
MI-160-330
20 cm

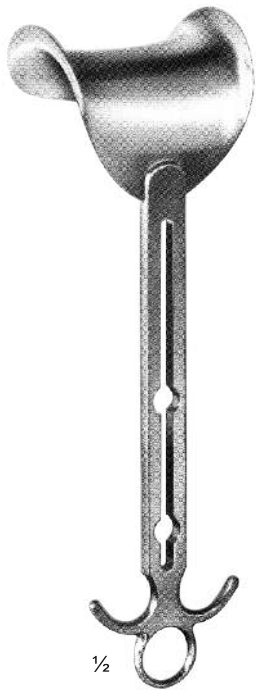
Lateral blades (100 x 35 mm)
Center blade (100 x 60 mm)
Spreading
200 mm



1/2

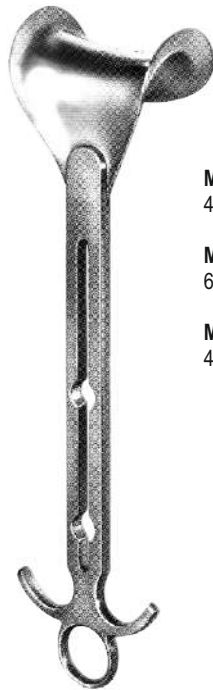
Balfour-Standard
MI-160-331
20 cm

Lateral blades (100 x 35 mm)
Spreading
250 mm



1/2

Balfour
MI-161-332 - MI-161-334
20 cm
Center blades only



MI-161-332
45 x 80 mm

MI-161-333
68 x 85 mm

MI-161-334
40 x 68 mm



1/2

Balfour, Mod. USA
MI-161-335 - MI-161-337
20 cm

MI-161-337
With 1 pair each lateral blades

Spreading
190 mm



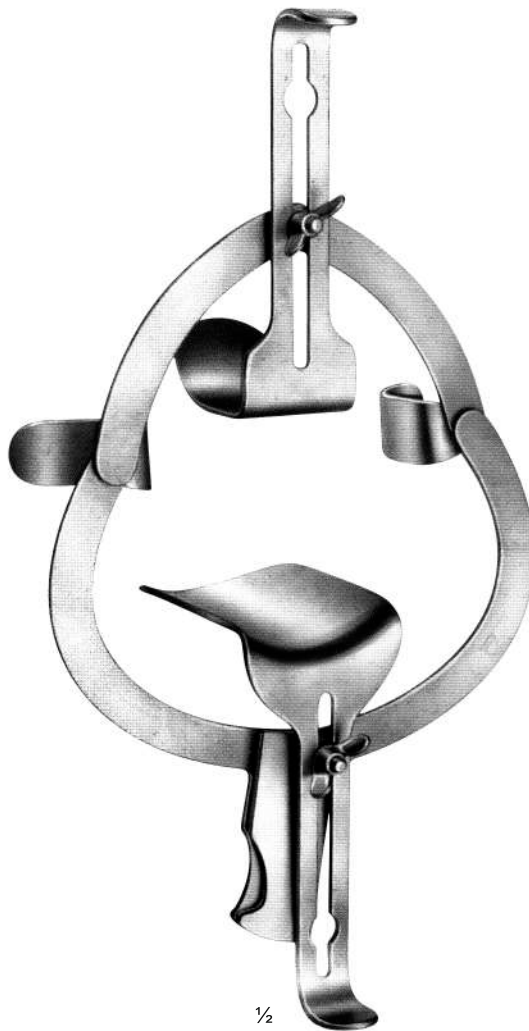
MI-161-335
6 cm
Fenestrated blades
60 mm deep (pair)



MI-161-336
8 cm
Fenestrated blades
80 mm deep (pair)

Abdominal Retractors

Bauch-Retraktoren
Retradores abdominais
Retractores abdominales



Central blade
MI-162-338
80 x 45 mm

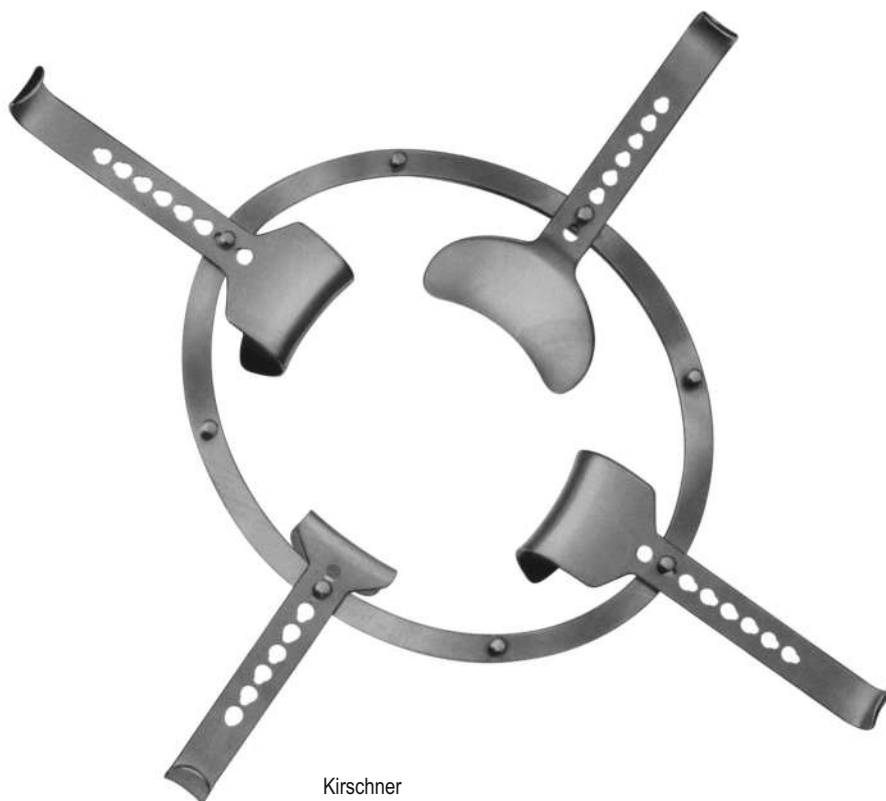
Central blade
MI-162-339
110 x 70 mm

O'Sullivan-O'Connor
MI-162-338 - MI-162-339

With 2 fixed lateral blades, 1 blade (110 x 70 mm) and 2 blades 80 x 45 mm

Abdominal Retractors

Bauch-Reraktoren
Retradores abdominais
Retradores abdominales

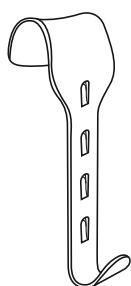


Kirschner
MI-228-532 - MI-228-531

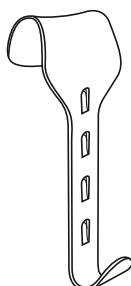
Frame 3 hooks
1 hooks each

Kirschner
MI-228-533
Frame, only
330 x 270 mm

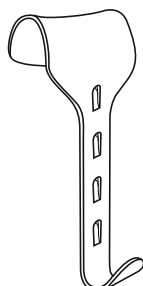
Blades



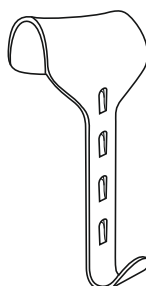
MI-228-534
40 x 55 mm
Standard



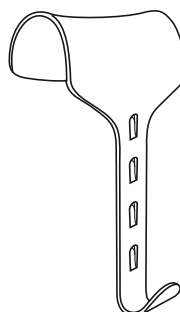
MI-228-535
50 x 65 mm
Standard



MI-228-536
60 x 85 mm
Standard

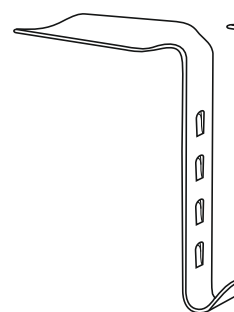


MI-228-537
78 x 65 mm

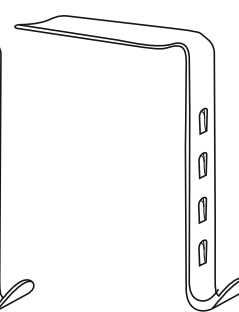


MI-228-538
80 x 90 mm

For obese Patients



MI-228-539
98 x 50 mm



MI-228-540
105 x 35 mm

For intestine and bladder

Abdominal Retractors

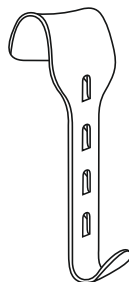
Bauch-Reraktoren
Retratores abdominais
Retractores abdominales



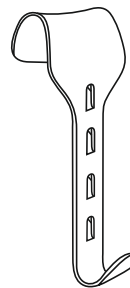
Kirschner
MI-229-541 - MI-229-543

MI-229-541
Frame, only
240 x 240 mm

Frame ref. **MI-229-541**, 2 hooks
ref. **MI-228-542** and 2 hooks ref. **MI-228-543**



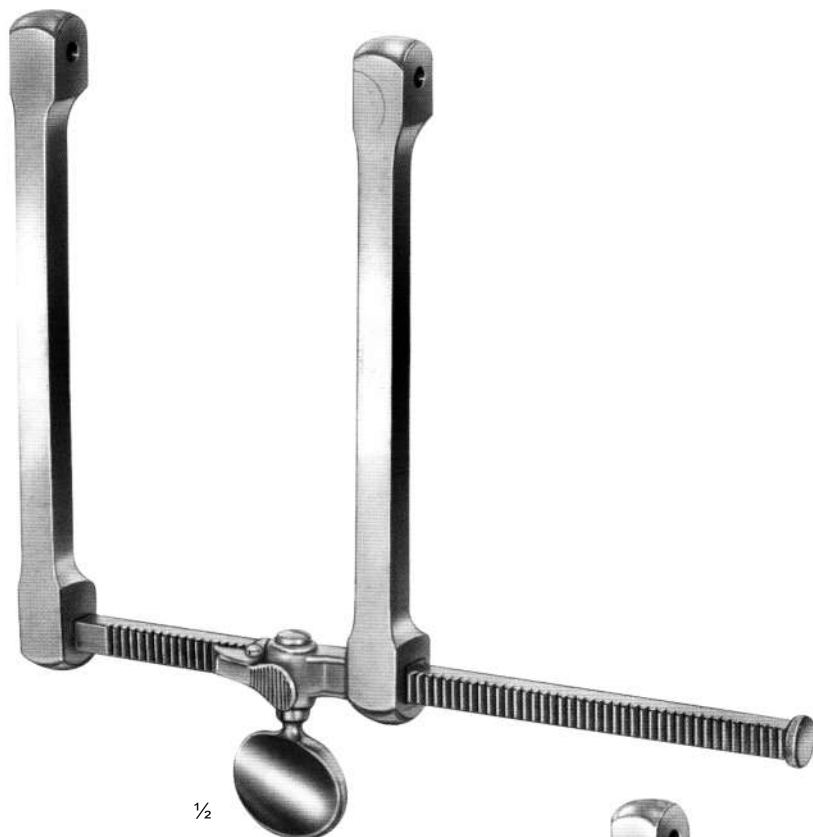
Kirschner
MI-229-541
40 x 55 mm



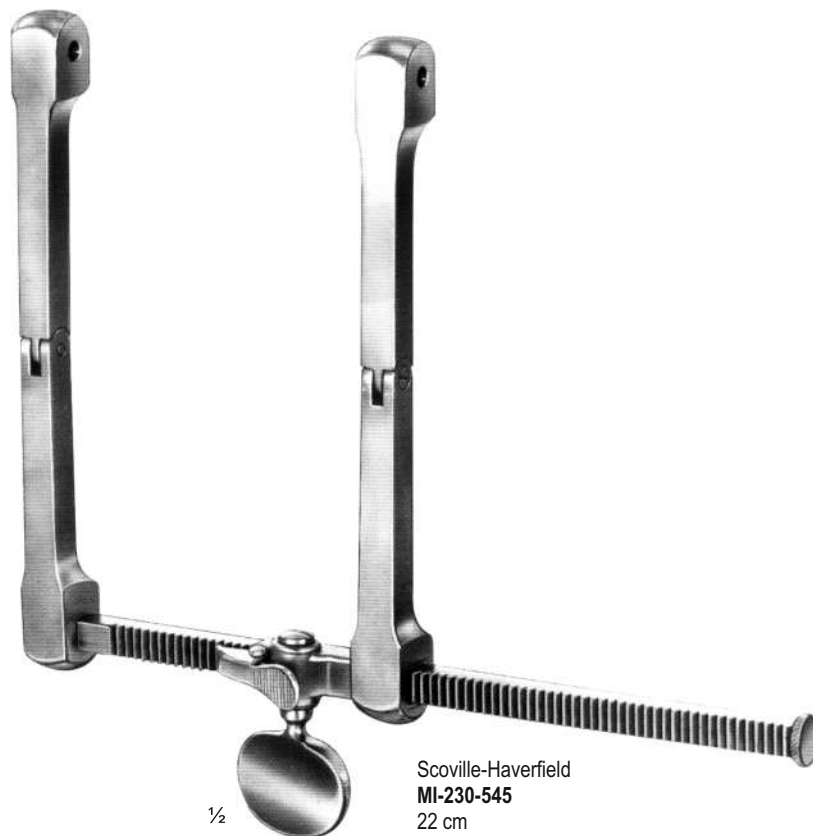
Kirschner
MI-229-541
40 x 55 mm

Laminectomy Retractors

Laminektomie Retraktoren
Retradores de laminectomia
Retradores de laminectomía


 $\frac{1}{2}$

Scoville
MI-230-544
22 cm
Spreading
190 mm


 $\frac{1}{2}$

Scoville-Haverfield
MI-230-545
22 cm
Frame only, with joint
Spreading
190 mm

Laminectomy Retractors

Laminektomie Retraktoren
Retradores de laminectomia
Retradores de laminectomía

RETRACTORS

06



MI-231-546

5 cm

Hook, piece

50 mm deep, blunt



MI-231-547

7 cm

Hook, piece

70 mm deep, blunt



MI-231-548

5 cm

Hook, piece

50 mm deep, sharp



MI-231-549

7 cm

Hook, piece

70 mm deep, sharp



MI-231-550 60 x 25 mm

MI-231-551 61 x 50 mm

MI-231-552 86 x 25 mm

Blades, piece
toothed



MI-231-553 48 x 50 mm

MI-231-554 64 x 50 mm

MI-231-555 64 x 64 mm

MI-231-556 80 x 57 mm

Hook, piece
Sharp



MI-231-557 44 x 38 mm

MI-231-558 67 x 44 mm

Hook, piece
Sharp


 $\frac{1}{2}$

Tuffier
MI-233-559
20 cm
Malleable


 $\frac{1}{2}$

Haberer
MI-233-560 - MI-233-562
Tapered

MI-233-560
20 cm
16 mm - 25 mm

MI-233-561
28 cm
25 mm - 30 mm

MI-233-562
30 cm
37 mm - 45 mm


 $\frac{1}{2}$

MI-233-563 - MI-233-565
33 cm
Malleable

MI-233-563
33 cm
30 mm

MI-233-564
33 cm
40 mm

MI-233-565
33 cm
50 mm


 $\frac{1}{2}$

Reverdin
MI-233-566
28.5 cm



Probes

Sonden

Sondas

Sondas

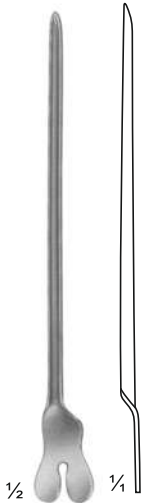
Page 169-171

Dissecting Forceps

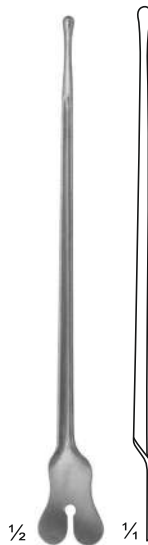
Präparierzange

Pinça de dissecação

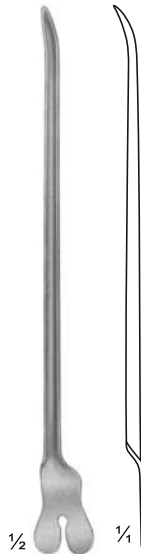
Pinzas de disección



MI-169-001 - MI-169-003
MI-169-001 13 cm
MI-169-002 14.5 cm
MI-169-003 16 cm
 Grooved directors



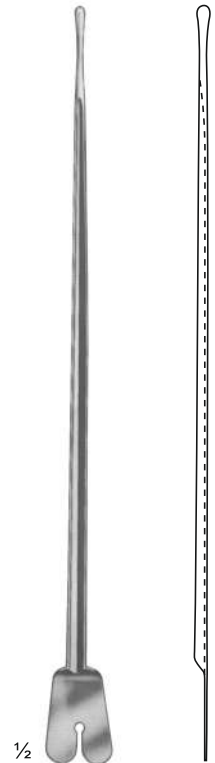
MI-169-004 - MI-169-006
MI-169-004 13 cm
MI-169-005 14.5 cm
MI-169-006 16 cm
 Grooved directors with tip
 diam. of tip 3.3 mm



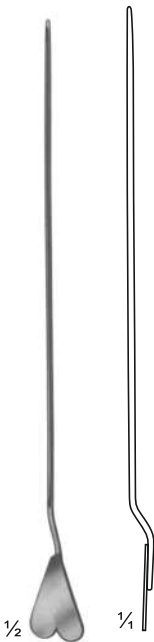
Doyen
MI-169-007
 14.5 cm
 Grooved directors



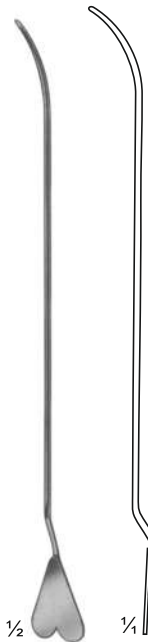
Nelaton
MI-169-008
 16 cm
 Grooved directors



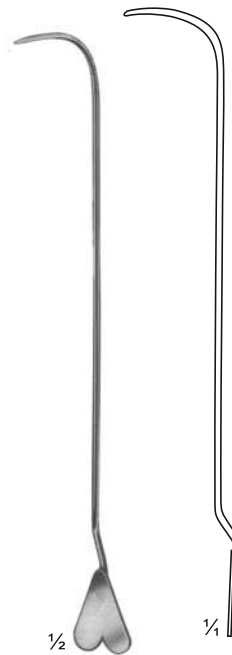
Brodie
MI-169-009
 Grooved director with tip,
 diam. of tip 3.5 mm
 20 cm



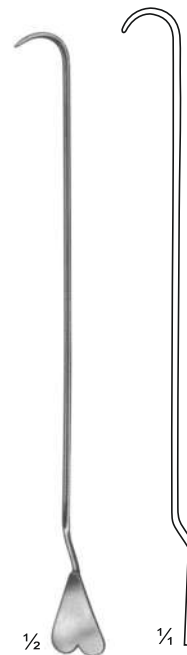
Lockhart-Mummery
MI-169-010
 16.5 cm
 Fistula probe



Lockhart-Mummery
MI-169-011
 16.5 cm
 Fistula probe



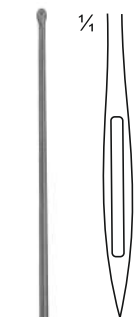
Lockhart-Mummery
MI-169-012
 16.5 cm
 Fistula probe



Lockhart-Mummery
MI-169-013
 16.5 cm
 Fistula probe



MI-169-014
 Grooved director with wire
 loop, malleable 19 cm



MI-170-015 13 cm
MI-170-016 14.5 cm
MI-170-017 16 cm

Probes
MI-170-015 - MI-170-017
With eye
Ø 2 mm



MI-170-018 13 cm
MI-170-019 14.5 cm
MI-170-020 16 cm

Probes
MI-170-018 - MI-170-020
Myrtle leaf probe
Ø 1.5 mm



MI-170-021 13 cm
MI-170-022 14.5 cm
MI-170-023 16 cm
MI-170-024 18 cm
MI-170-025 20 cm

Probes
MI-170-021 - MI-170-025
Myrtle leaf probe
Ø 2 mm



MI-170-026 11.5 cm
MI-170-027 13 cm
MI-170-028 14.5 cm
MI-170-029 16 cm
MI-170-030 18 cm
MI-170-031 20 cm

Probes
MI-170-026 - MI-170-031
Ø 1 mm



MI-170-032 13 cm
MI-170-033 14.5 cm
MI-170-034 16 cm
MI-170-035 18 cm
MI-170-036 20 cm
MI-170-037 25 cm

Probes
MI-170-032 - MI-170-037
Ø 1.5 mm



MI-170-038 11.5 cm
MI-170-039 13 cm
MI-170-040 14.5 cm
MI-170-041 16 cm
MI-170-042 18 cm
MI-170-043 20 cm
MI-170-044 25 cm
MI-170-045 30 cm

Probes
MI-170-038 - MI-170-045
Ø 2 mm



Double ended probe,
malleable, diam. of tips
3 mm with hole

Probes
MI-170-046
19 cm



Double ended probes,
tin, malleable,
diam. of tips
3.5 mm with hole

Probes
MI-170-047
25 cm



Double ended probes,
tin, malleable,
diam. of tips 4 mm

Probes
MI-170-048
40 cm

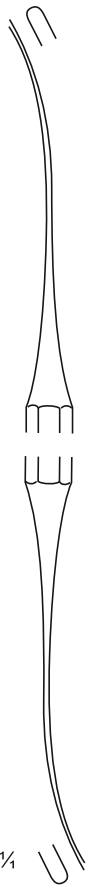


MI-170-049 Ø 1.5 mm
MI-170-050 Ø 2 mm
MI-170-051 Ø 2.5 mm

Probes
MI-170-049 - MI-170-051
30 cm

Varix Instruments

Varix-Instrumente
Instrumentos Varix
Varix Instruments



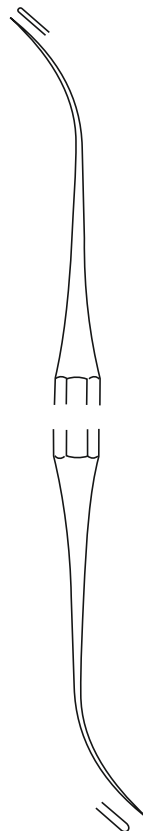
MI-171-052
18 cm
Phlebodissector



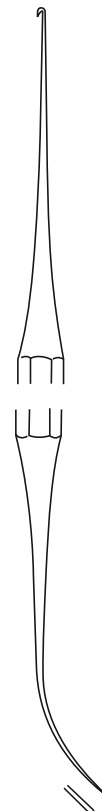
MI-171-053
18 cm
Phlebodissector



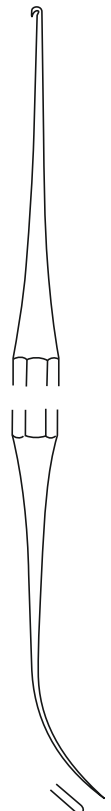
MI-171-054
18 cm
Phlebodissector



MI-171-055
17 cm
Micro dissector



MI-171-056
17 cm
Micro dissector



MI-171-057
17 cm
Mini phlebodissector



Varady
MI-171-052 - MI-171-057



Diagnostics

Diagnose

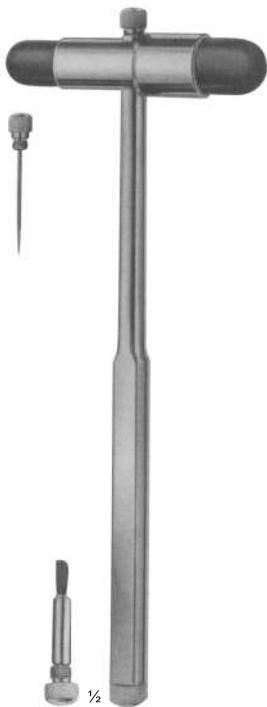
Diagnóstico

Diagnostico

Page 172-180

Percussion Hammers

Perkussion Hämmer
Martelos de Percussão
Martillos de percusión



Buck
MI-172-001
With needle
and brush
18.5 cm



Dejerine
MI-172-002
20 cm



Dejerine
MI-172-003
with needle
21 cm



Taylor, Mod. USA
MI-172-004
20 cm

Percussion Hammers Fetoscopes

Perkussion H mmer Fetoskope
Martelos de Percuss o Fetosc pios
Fetoscopios de martillos de percusi n



Berliner
MI-173-005
20 cm



Wartenberg
MI-173-006
Pinwheel for
neurological
examination
18.5 cm



Troemner
MI-173-007
24.5 cm



Babinski / Rabiner
MI-173-008
With needle
and brush
25.5 cm



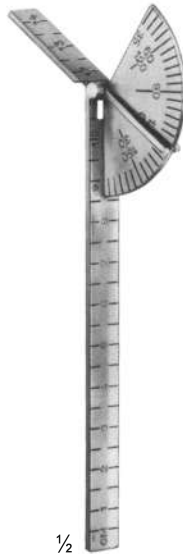
Pinard
MI-173-009
Aluminum
15 cm
Fetoscopes



Pinard
MI-173-010
Wooden
18 cm
Fetoscopes



Jameson
MI-174-011
Caliper
graduated in mm
and inches



Carroll
MI-174-012
14.5 cm
Finger Goniometer



Townley
MI-174-013
11.5 cm
Caliper
graduated in mm and inches



Möltgen
MI-174-014
Flexometer
for extremities



Bertillon
MI-174-015
Caliper for measuring the head
32 cm



Castroviejo
MI-174-016
8 cm
Caliper
effective range 0-15 mm



Iwanson
Metal: **MI-174-017**
Wax : **MI-174-018**
Caliper double side marking



1/2

Boley
MI-175-019
14 cm



1/2

MI-175-020
23.5 cm
Graduated in mm and inches,
measuring range up to 150 mm



1/2

MI-175-021
22.5 cm
Graduated in mm and inches,
measuring range up to 145 mm

Metal, Standard Otoscopes
Metall, Standard-Otoskope
Metal, Otoscopios Standard
Metal, Otoscopios Estándar



MI-176-022

Fiber Optical (Pocket Style)

2.5v LED

Modern pocket otoscope compact design. Handy and powerful.
Distal Fiber-Optic (F.O.) illumination 4mm bundle with Enhanced LED Technology.

Attachment clip with integrated on/off switch.

Power Supply: 2x AA Batteries (not included in set).
Packing: In Gray or Black pouch with 10 disposable Specula Dia 2.5mm & 4.0 mm

Available Colours: Blue, Green, Brown, Red



MI-176-023

Conventional (Plastic Head Otoscope)

2.5v LED

Equipped with an easy to use Bayonet connecting system with high quality plastic head. Chrome plated knurled battery handle makes surface, a secure grip in the hand. Extra bright light of 2.5v LED bulb illumination.

3 X High Quality magnifying Lens.

Power Supply: 2x AA Batteries (not included in set).
Packing: In Gray or Black pouch / plastic box with 10 disposable Specula Dia 2.5mm & 4.0 mm



**MI-177-024****(Ophthalmoscope)**

2.5v LED lamp light for true tissue color and consistent long lasting illumination 16 color coded lenses - 25 to + 25 for excellent resolution (Red for - Black for +) 4 different apertures (small, large, blue, half moon focus) Rubber eye brow rest to prevent scratching of eye-glasses illumination lens dial for clear identification of adopter setting.

Power Supply: 2 x AA Batteries (not included in set).

Packing: Hard plastic case packing.

**MI-177-025****(Ophthalmoscope)**

Parker mini Ophthalmoscope with 2.5v LED bulb light for true tissue color and consistent long lasting illumination 24 color coded lenses - 25 to + 40 for excellent resolution (Red for - Green for +) Rubber eye brow rest to prevent scratching of eye-glasses illumination lens dial for clear identification of adopter setting.

Power Supply: 2 x C Batteries (not included in set).

Packing: Hard plastic case packing.



MI-178-026

Fiber Optic (ENT DIAGNOSTIC SET LARGE)

An ENT diagnostic set consists of different ENT tools that are used in the examination of the ears, nose and throat. Our Fiber Optic Diagnostic Set consists of following.

Handle for Otoscope and Ophthalmoscope with Bayonet Connection System.
2.5 V Led Otoscope Head.

1 Ophthalmoscope, 3 Reusable ear specula, 1 Curved Illuminator
2 Laryngeal Mirrors, 1 Tongue Depressor Support for disposable tongue depressor, 1 adjustable nasal speculum fitting., 20 pcs (2.5mm & 4.0mm, 10 each) of mini specula packed in transparent bottle. 2 spare LED bulb

Power Supply: 2 x C Batteries (not included in set).

Packing: Light weight zipper case.



MI-178-027

Conventional (ENT DIAGNOSTIC SET)

Handle for Otoscope and Ophthalmoscope with Bayonet Connection System.
2.5 V Led Otoscope Head.

1 Ophthalmoscope, 3 Reusable ear specula, 1 Curved Illuminator
2 Laryngeal Mirrors, 1 Tongue Depressor Support for disposable tongue depressor, 1 adjustable nasal speculum fitting., 2 spare LED bulb

Power Supply: 2 x C Batteries (not included in set).

Packing: Hard plastic case packing.



MI-179-028

(ENT DIAGNOSTIC SET LARGE)

Handle for Otoscope and Ophthalmoscope with Bayonet Connection System.
2.5 V Led Otoscope Head.

1 Ophthalmoscope, 3 reusable ear specula, 1 Curved Illuminator
2 Laryngeal Mirrors, 1 Tongue Depressor Support for disposable tongue depressor, 1 adjustable nasal speculum fitting., 2 spare LED bulb

Power Supply: 2 x C Batteries (not included in set).

Packing: Hard plastic case packing.



MI-179-029

(ENT DIAGNOSTIC SET)

Handle for Otoscope and Ophthalmoscope with screw locking System.
2.5 V Led Otoscope Head.

1 Ophthalmoscope, 3 reusable ear specula, 1 Curved Illuminator
2 Laryngeal Mirrors, 1 Tongue Depressor Support for disposable tongue depressor, 1 adjustable nasal speculum fitting., 2 spare LED bulb

Power Supply: 2 x C Batteries (not included in set).

Packing: Hard plastic case packing.



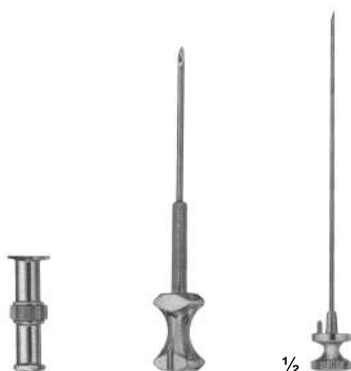
Trocars, Suction Tubes, Cannulas

Trokare, Saugrohre, Kanülen

Trocars, Tubos de Sucção, Cânulas

Trocares, tubos de succión, cánulas

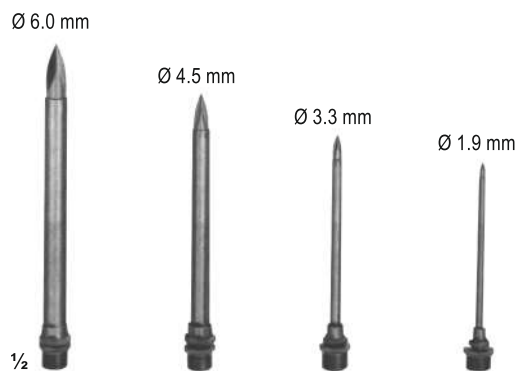
Page 181-187



Klima Rosegger
MI-181-001
35 X 1.8 mm
Sternal puncture needle



Universal Trocar
MI-181-002
With 4 tips



MI-181-003 - MI-181-007

	Inside dia.	Outside dia.
MI-181-003	2.2 mm	3 mm
MI-181-004	3 mm	4 mm
MI-181-005	4 mm	5 mm
MI-181-006	5 mm	6 mm
MI-181-007	5.5 mm	6.5 mm

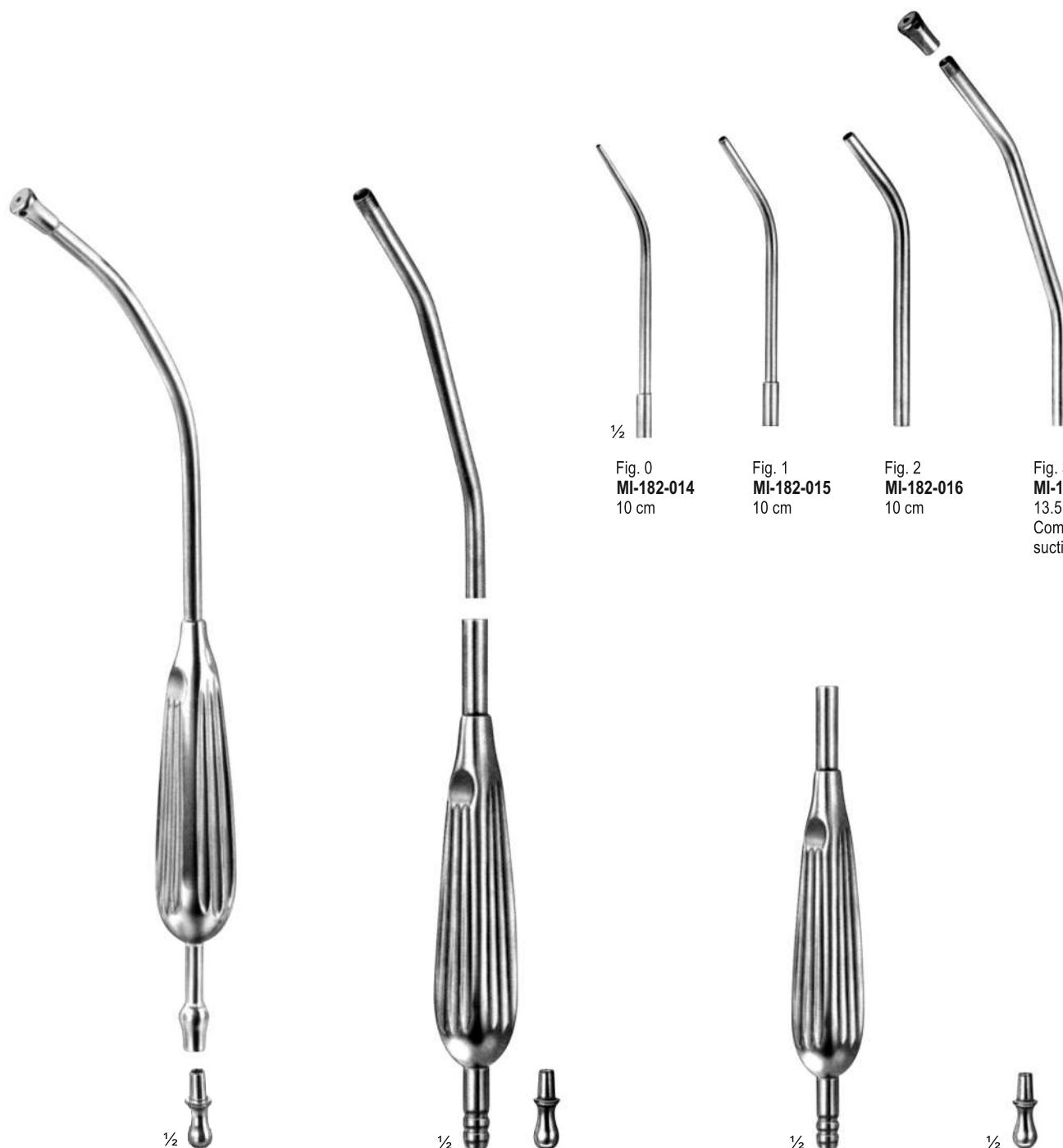
For hydrocele and abdominal puncture



MI-181-008 - MI-181-011

	Inside dia.	Outside dia.
MI-181-008	2.2 mm	3 mm
MI-181-009	3 mm	4 mm
MI-181-010	4 mm	5 mm
MI-181-011	5 mm	6 mm

For abdominal puncture,
with stop-cock and lateral drain



1/2

Fig. 0
MI-182-014
10 cm

Fig. 1
MI-182-015
10 cm

Fig. 2
MI-182-016
10 cm

Fig. 3
MI-182-017
13.5 cm
Complete, with
suction tip

1/2

Yankauer
MI-182-012
31 cm
Complete, with suction
tip and connector

1/2

Yankauer
MI-182-013
31 cm
Complete, with handle, 4 tube,
suction tip and tube connector

1/2

Handle
MI-182-018
15 cm

1/2

Olive
MI-182-019
2.5 cm

Suction tubes, Suction Instruments

Saugrohre, Sauginstrumente

Tubos de sucção, instrumentos de sucção

Tubos de succión, instrumentos de succión

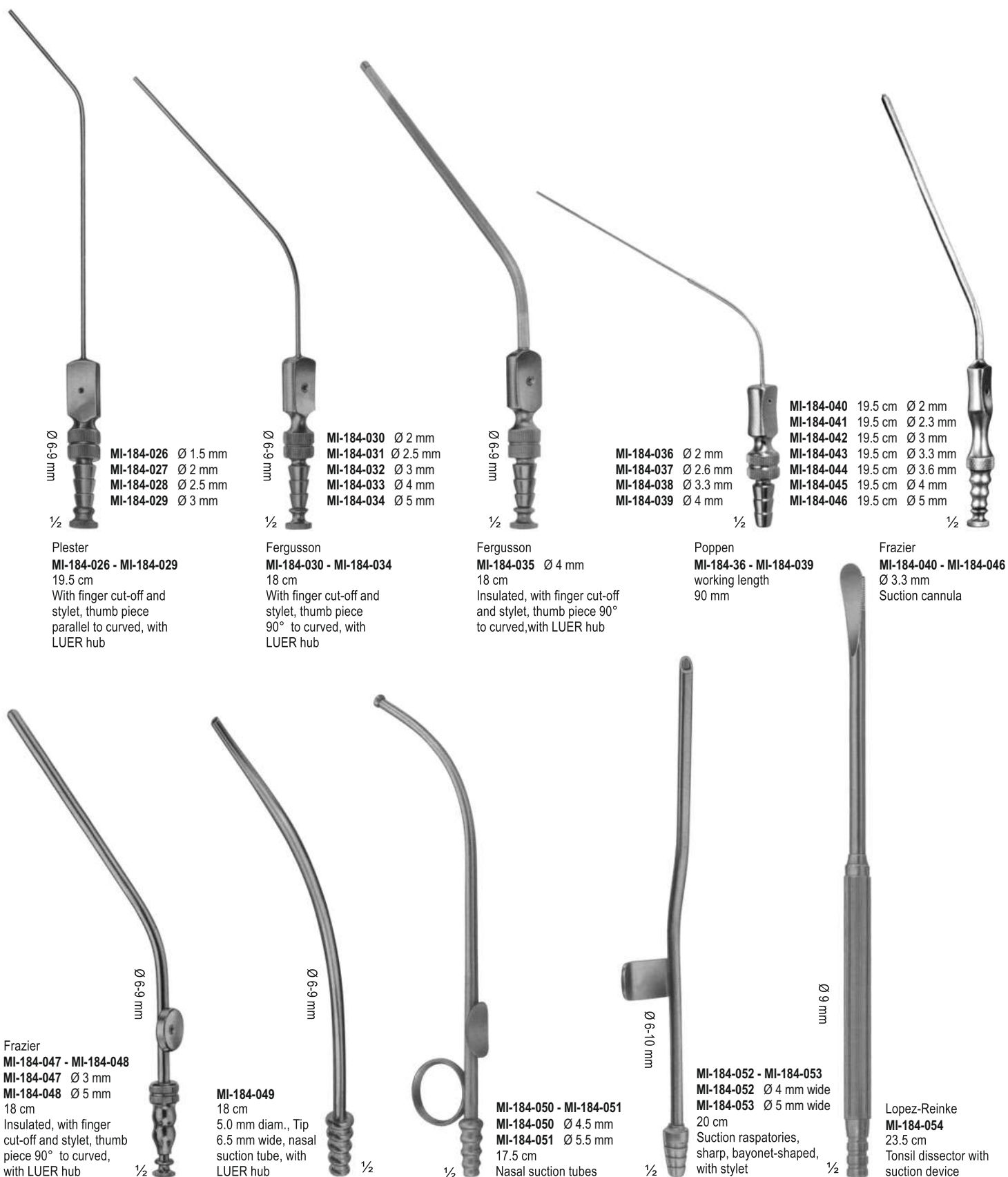


Suction tubes, Suction Instruments

Saugrohre, Sauginstrumente

Tubos de sucção, instrumentos de sucção

Tubos de succión, instrumentos de succión



Suction Tubes

Saugrohr

Tubos de sucção

Tubos de succión

MI-185-055
Working length 75 mm
Ø 1 mm

1/2

Baron-Schuknecht
MI-185-055 - MI-185-057
With finer cut-off

MI-185-056
Working length 75 mm
Ø 1.5 mm

MI-185-057
Working length 75 mm
Ø 2 mm



Suction Tip

MI-185-058 Ø 0.5 mm

MI-185-059 Ø 0.7 mm

MI-185-060 Ø 0.9 mm

MI-185-061 Ø 1.2 mm

1/2

Zoellner
MI-185-056 - MI-185-061
Suction cannula



1/2

Wullstein
MI-185-062 - MI-185-064
14 cm
Handle with tube, only



Wullstein
MI-185-062
4.5 cm
Micro suction cannula
complete, with handle and 3 tips
Ø 0.4 mm



Wullstein
MI-185-063
4.5 cm
Micro suction cannula
complete, with handle and 3 tips
Ø 0.6 mm



Wullstein
MI-185-064
4.5 cm
Micro suction cannula
complete, with handle and 3 tips
Ø 0.8 mm

Suction Tube, Cannulas

Saugrohr, Kanülen

Tubo de Sucção, Cânulas

Tubo de succión, cánulas



Heparin

- MI-187-068** 45 mm Ø 2 mm
MI-187-069 45 mm Ø 3 mm
MI-187-070 55 mm Ø 3.7 mm
MI-187-071 160 mm Ø 5 mm
 Flushing needle



Frazier

- MI-187-072** 17 mm Ø 2 mm
MI-187-073 17 mm Ø 2.7 mm
MI-187-074 17 mm Ø 3.3 mm
MI-187-075 17 mm Ø 4 mm
 Suction tube



Frazier

- MI-187-076** 17 mm Ø 2 mm
MI-187-077 17 mm Ø 2.7 mm
MI-187-078 17 mm Ø 3.3 mm
MI-187-079 17 mm Ø 4 mm
 Suction tube



Elsberg (Silver)

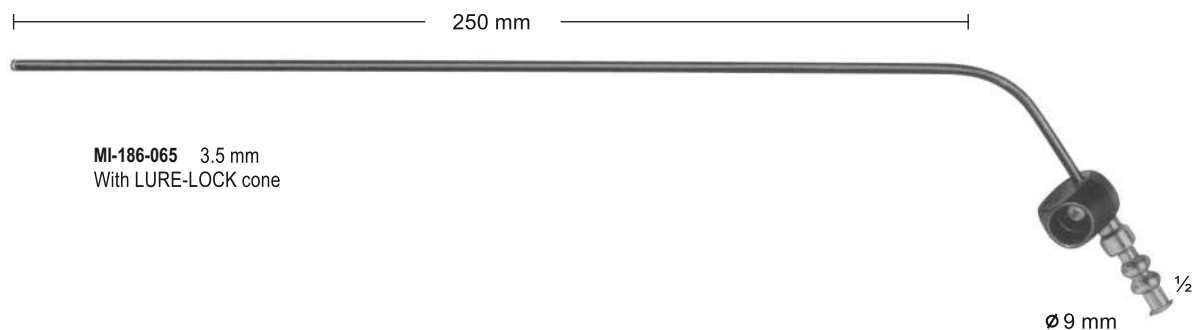
- MI-187-080** 5 Fr. 13 cm
MI-187-081 7 Fr. 13 cm
MI-187-082 9 Fr. 13 cm
 Ventricular cannula



Jefferson

- MI-187-187**
 100 mm
 Ventricular cannula

Combined Suction-Irrigation Cannula
Kombinierte Saug-Spülkanüle
Cânula Combinada de Sucção-Irrigação
Cánula combinada de irrigación por succión



MI-186-065 3.5 mm
With LURE-LOCK cone

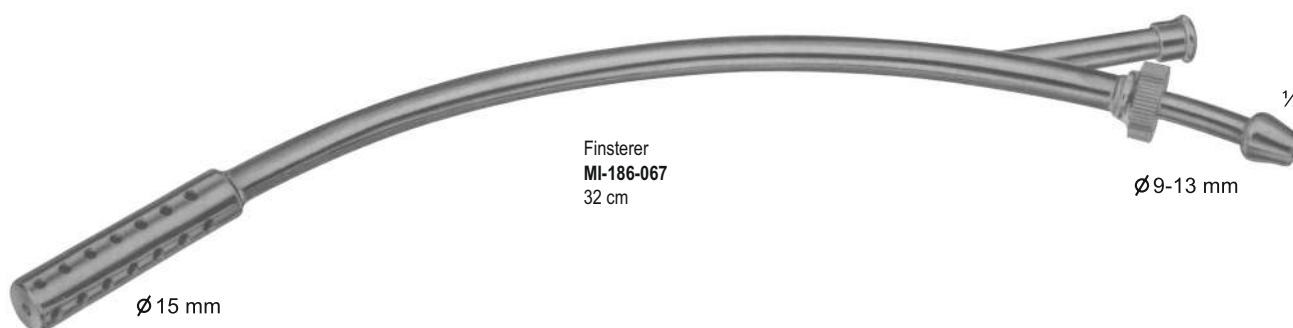


Landolt
MI-186-066
With finger cut-off and
stylet, can be sterilized
in an autoclave up to 3 bar (143°C)

Connection for
suction hose

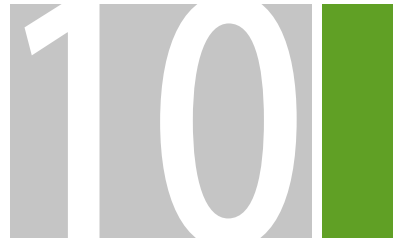
Ø 7,5-12 mm

4 mm diam., Untarnished
contact to be touched by
HF-electrodes



Finsterer
MI-186-067
32 cm

Ø 9-13 mm



Anaesthesia

Anästhesie

Anestesia

Anestesia

Page 188-202

Flexible Tip Fiber Optic (F.O.) Laryngoscope

Flexible Spitze Fiber Optic (F. O.) Laryngoskop

Laringoscópio de Fibra Óptica com Ponta Flexível (F.O.)

Laringoscópio flexible de punta de fibra (F.O.)



Fiber Optic Handle



3 mm FIBER OPTIC LIGHT

Flexible Tip Fiber Optic (F.O.) Laryngoscope Blade FIBER OPTIC LIGHT

This Flexible Tip Blade is a Macintosh Laryngoscope Blade with a tip which is adjustable through 90°. A lever controls the tip angle during intubation to lift the epiglottis, giving a clear view of the vocal cords. 5000 individual micro-fibers in 3 mm Fiber Optic tube improved light transmission and longer life.

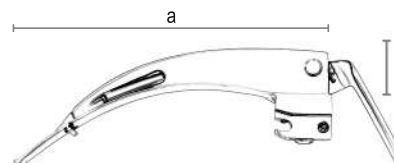
- ✦ Outstanding light intensity with LED illumination through extra strong fiber bundle.
- ✦ Swiveling blade tip facilitates difficult intubation.
- ✦ Reduced likelihood of damage to teeth and soft tissues.
- ✦ Reduce the force required to visualize the Larynx.
- ✦ 303/304 type high grade Stainless Steel with Satin Finish.
- ✦ Fully autoclavable and easier to clean.
- ✦ Fiber Optic handle Requires 2 X C size batteries.
- ✦ According to ISO 7376 Standard.



Back view



Front view



Flexible Tip Fiber Optic (F.O.) Laryngoscope Blade

Size	Blade	Length	
		a {mm}	b {mm}
1	MI-188-001	93	19
2	MI-188-002	112	19
3	MI-188-003	132	22
4	MI-188-004	155	24

Flexible Tip Conventional Laryngoscope

Flexible Spitze Herkömmliches Laryngoskop
Laringoscópio Convencional com Ponta Flexível
Laringoscópio convencional de punta flexible



Conventional Handle



LED LAMP

Flexible Tip Conventional Laryngoscope Blade
LED LAMP

The Flexible Tip is a Macintosh Laryngoscope Blade with a tip which is adjustable through 90°. A lever controls the tip angle during intubation to lift the epiglottis, giving a clear view of the vocal cords.

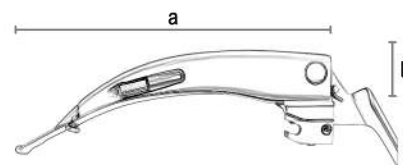
- Outstanding Light Intensity with LED Illumination.
- Swivelling blade tip facilitates difficult intubation.
- Reduced likelihood of damage to teeth and soft tissue.
- Rounded tip and smooth edges.
- 303/304 surgical stainless steel with satin finish.
- Fully autoclavable and easier to clean.
- Conventional handle Requires 2 X C size batteries.
- According to ISO 7376 Standard.



Back view



Front view



Flexible Tip Conventional Laryngoscope Blade

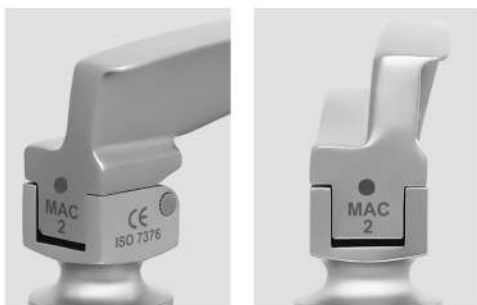
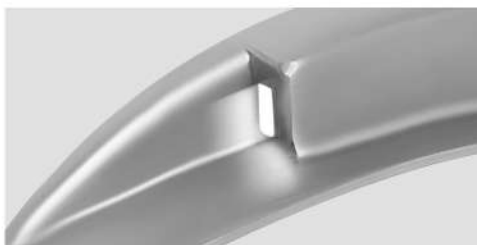
Size	Blade	Length	
		a (mm)	b (mm)
1	MI-189-005	93	19
2	MI-189-006	112	19
3	MI-189-007	132	22
4	MI-189-008	155	24

Macintosh, Mega Light, Fiber Optic (F.O.) Laryngoscope

Macintosh, Mega Light, faseroptisches (F.O.) Laryngoskop
Macintosh, Mega Light, laringoscópio de fibra óptica (F.O.)
Laringoscópio Macintosh, Mega Light, fibra óptica (F.O.)



Fiber Optic Handle



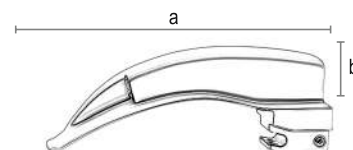
Fiber Optic (F.O.) Laryngoscope Blade MEGA LIGHT

Macintosh Mega Light Laryngoscope blade with 4 x 6 mm and up to 6500 individual micro-fibers for improved light transmission and longer life.

- 303/304 type high grade Stainless Steel with Satin Finish.
- Smooth shape avoids sharp edges and cavities for easy cleaning and sterilizing.
- Integrated Fiber Optics for the best possible illumination.
- Compatible with all standard Fiber Optic handles.
- Fully autoclavable and easier to clean.
- Fiber Optic handle with LED light.
- According to ISO 7376 standard.

Power Source

- All our Fiber Optic handles are powered by
- Standard battery handle: 2 "C" size
- Pediatric battery handle: 2 "AA" size
- Stubby battery handle: 2 "AA" size



Fiber Optic (F.O.) Laryngoscope Blade. (Mega Blade)

Size	Blade	Length	
	Reference no.	a {mm}	b {mm}
1	MI-190-009	97	18
2	MI-190-010	114	18
3	MI-190-011	137	19
4	MI-190-012	157	22

Fiber Optic (F.O.) Laryngoscope Sets. (Mega Blade)

Reference no.	Description
MI-190-013	2 Blades + 1 Handle in Plastic Box.
MI-190-014	3 Blades + 1 Handle in Plastic Box.
MI-190-015	4 Blades + 1 Handle in Plastic Box.



Macintosh Fiber Optic (F.O.) Laryngoscope

Macintosh Fiber Optic (F.O.) Laryngoskop
Laringoscópio de Fibra Óptica Macintosh (F.O.)
Laringoscópio de fibra óptica Macintosh (F.O.)



Fiber Optic Handle



Fiber Optic (F.O.) Laryngoscope Blade

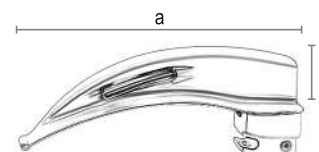
INTERCHANGEABLE LIGHT CONDUCTOR

Macintosh Fiber Optic laryngoscope blade with 4mm F.O light conductor, up to 6500 individual micro-fibers for improved light transmission and longer life.

- ✦ Blade with Removable light conductor which is simple to remove and refit without any tool.
- ✦ Integrated Fiber optic for the best Possible Illumination.
- ✦ 303/304 type high grade Stainless Steel with Satin Finish.
- ✦ Smooth shape avoids sharp edges.
- ✦ Fully autoclavable and easier to clean.
- ✦ Compatible with all Standard Fiber optic handles.
- ✦ Fiber optic Handle with LED light.
- ✦ According to ISO 7376 Standard.

Power Source

- ✦ All our Fiber Optic handles are powered by
- Standard battery handle: 2 " C " size
- Pediatric battery handle: 2 " AA " size
- Stubby battery handle: 2 " AA " size



Macintosh Fiber Optic (F.O.) Laryngoscope Blades. (Interchangeable)

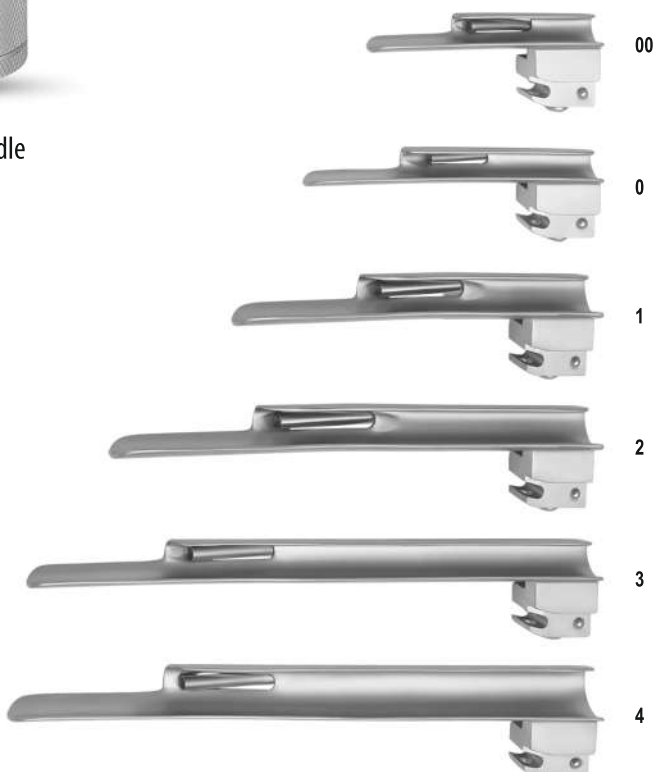
Size	Blade	Length	
	Reference no.	a {mm}	b {mm}
1	MI-191-016	102	18
2	MI-191-017	115	18
3	MI-191-018	137	21
4	MI-191-019	157	21

Macintosh Fiber Optic (F.O.) Laryngoscope Sets. (Interchangeable)

Reference no.	Description
MI-191-020	2 Blades + 1 Handle in Plastic Box.
MI-191-021	3 Blades + 1 Handle in Plastic Box.
MI-191-022	4 Blades + 1 Handle in Plastic Box.



Fiber Optic Handle



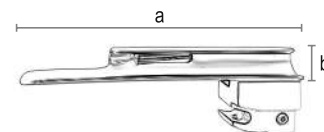
Fiber Optic (F.O.) Laryngoscope Blade INTERCHANGEABLE LIGHT CONDUCTOR

Miller Fiber Optic laryngoscope blade with 4mm F.O light conductor, up to 6500 individual micro-fibers for improved light transmission and longer life.

- Blade with Removable light conductor which is simple to remove and refit without any tool.
- Integrated Fiber optic for the best Possible Illumination.
- 303/304 type high grade Stainless Steel with Satin Finish.
- Smooth shape avoids sharp edges.
- Fully autoclavable and easier to clean.
- Compatible with all Standard Fiber optic handles.
- Fiber optic Handle with LED light.
- According to ISO 7376 Standard.

Power Source

- All our Fiber Optic handles are powered by
Standard battery handle: 2 " C " size
Pediatric battery handle: 2 " AA " size
Stubby battery handle: 2 " AA " size



Miller Fiber Optic (F.O.) Laryngoscope Blades. (Interchangeable)

Size	Blade	Length	
	Reference no.	a {mm}	b {mm}
00	MI-192-023	70	12
0	MI-192-024	78	12
1	MI-192-025	105	12
2	MI-192-026	155	13
3	MI-192-027	195	13
4	MI-192-028	204	15

Miller Fiber Optic (F.O.) Laryngoscope Sets. (Interchangeable)

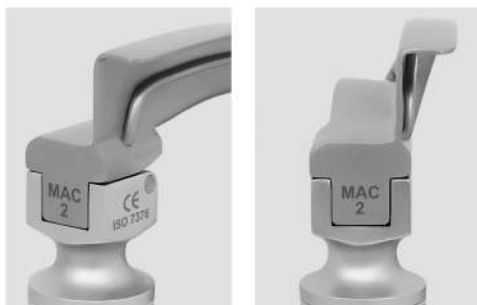
Reference no.	Description
MI-192-029	3 Blades + 1 Handle in Plastic Box.
MI-192-030	4 Blades + 1 Handle in Plastic Box.
MI-192-031	5 Blades + 1 Handle in Plastic Box.

Macintosh Conventional Laryngoscope

Macintosh Herkömmliches Laryngoskop
Laringoscópio Convencional Macintosh
Laringoscopio convencional Macintosh



Conventional Handle



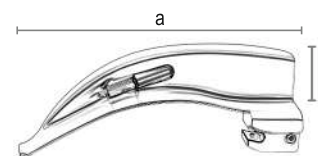
Conventional Laryngoscope Blade LED BULB

Macintosh Conventional Laryngoscope Blade with LED Bulb.
The light bulb in the blade can easily be changed.

- Outstanding light intensity with LED illumination.
- 303/304 type high grade Stainless Steel.
- Satin finish laryngoscope blade reduces glare, ensures safer intubations
- Smooth knurled Handle provides grip without risk of tearing gloves.
- Fully autoclavable and easier to clean.
- According to ISO 7376 Standard.

Power Source

- All our Conventional handles are powered by
- Standard battery handle: 2 "C" size
- Pediatric battery handle: 2 "AA" size
- Stubby battery handle: 2 "AA" size



Macintosh Conventional Laryngoscope Blades.

Size	Blade	Length	
		a (mm)	b (mm)
0	MI-193-032	82	17
1	MI-193-033	95	19
2	MI-193-034	114	19
3	MI-193-035	134	22
4	MI-193-036	157	24
5	MI-193-037	177	24

Macintosh Conventional Laryngoscope Sets.

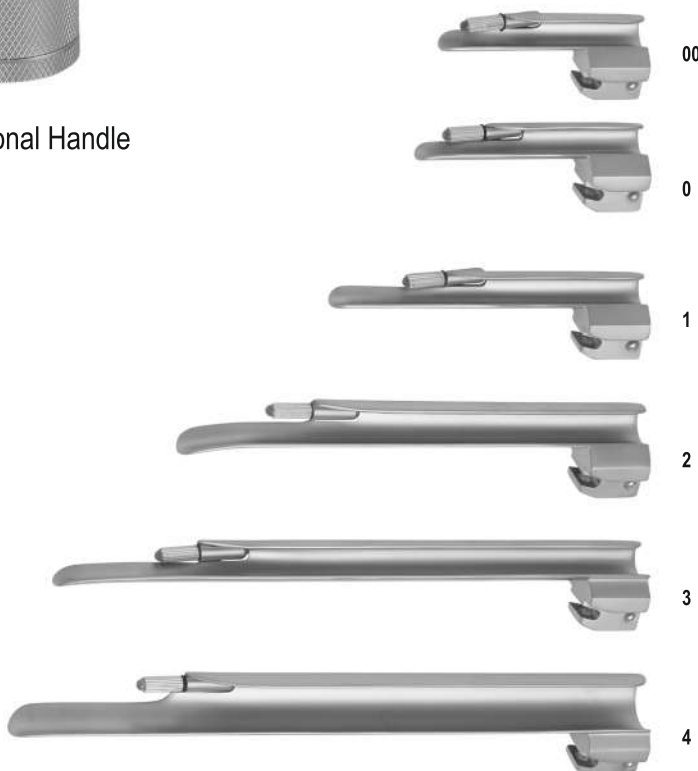
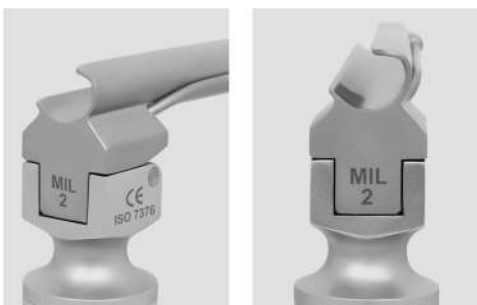
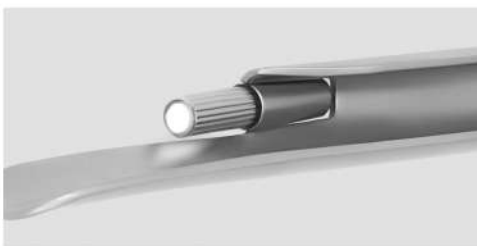
Reference no.	Description
MI-193-038	3 Blades + 1 Handle in Plastic Box.
MI-193-039	4 Blades + 1 Handle in Plastic Box.
MI-193-040	5 Blades + 1 Handle in Plastic Box.

Miller Conventional Laryngoscope

Miller Herkömmliches Laryngoskop
Laringoscópio Convencional de Miller
Laringoscópio convencional Miller



Conventional Handle



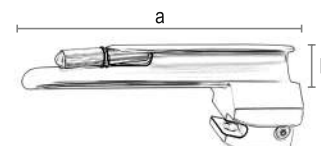
Conventional Laryngoscope Blade LED BULB

Miller Conventional Laryngoscope Blade with LED Bulb.
The light bulb in the blade can easily be changed.

- Outstanding light intensity with LED illumination.
- 303/304 type high grade Stainless Steel.
- Satin finish laryngoscope blade reduces glare, ensures safer intubations
- Smooth knurled Handle provides grip without risk of tearing gloves.
- Fully autoclavable and easier to clean.
- According to ISO 7376 Standard.

Power Source

- All our Conventional handles are powered by
- Standard battery handle: 2 "C" size
- Pediatric battery handle: 2 "AA" size
- Stubby battery handle: 2 "AA" size



Miller Conventional Laryngoscope Blades.

Size	Blade	Length	
	Reference no.	a (mm)	b (mm)
00	MI-194-041	70	12
0	MI-194-042	78	12
1	MI-194-043	105	12
2	MI-194-044	155	13
3	MI-194-045	195	13
4	MI-194-046	204	15

Miller Conventional Laryngoscope Sets.

Reference no.	Description
MI-194-047	3 Blades + 1 Handle in Plastic Box.
MI-194-048	4 Blades + 1 Handle in Plastic Box.
MI-194-049	5 Blades + 1 Handle in Plastic Box.

Macintosh Disposable Fiber Optic (F.O.) Laryngoscope

Macintosh Einweg-Glasfaserkabel (F.O.) Laryngoskop
 Laringoscópio de Fibra Óptica Descartável Macintosh (F.O.)
 Laringoscópio de fibra óptica desechable Macintosh (F.O.)



Disposable
Fiber Optic Handle



Fiber Optic (F.O.) Laryngoscope Blade

BLACK JACKET LIT LIGHT

Plastic Heel

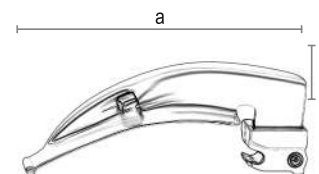
Disposable Macintosh Laryngoscope blade with 4 mm plastic end lit Fiber Optic, it is processed from plastic Fiber Optic. We coat a plastic PVC jacket to protect inner fiber, working well keep it longer life and get more brightness black jacketed from Illuminator.

- Blade made of 304 type non-magnet stainless steel with plastic heel.
- Smooth shape avoids sharp edges and cavities.
- Integrated Fiber Optics for the best possible illumination.
- Compatible with all standard Fiber Optic handles.
- Disposable fiber Optic handle, made of silver, with LED light.
- According to ISO 7376 standard.

Power Source

- Watch-size lithium batteries are pre-installed for quick single use, and are easily removed for separate disposal. These Fiber Optic disposable handles will illuminate blades for up to 5 hours.

Available Colors: Blue, Yellow, Black, Green



Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Blade.

Size	Blade	Length	
	Reference no.	a {mm}	b {mm}
1	MI-195-050	102	18
2	MI-195-051	115	18
3	MI-195-052	137	21
4	MI-195-053	157	21

Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Sets.

Reference no.	Description
MI-195-054	2 Blades + 1 Handle in Plastic Box.
MI-195-055	3 Blades + 1 Handle in Plastic Box.
MI-195-056	4 Blades + 1 Handle in Plastic Box.



Miller Disposable Fiber Optic (F.O.) Laryngoscope

Miller Einweg-Glasfaserkabel (F.O.) Laryngoskop

Laringoscópio de Fibra Óptica Descartável Miller (F.O.)

Laringoscópio Desechable de Fibra Óptica Miller (F.O.)



Disposable
Fiber Optic Handle



Fiber Optic (F.O.) Laryngoscope Blade

BLACK JACKET LIT LIGHT

Plastic Heel

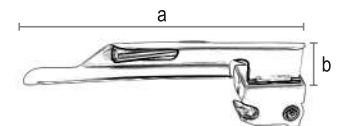
Disposable Miller Laryngoscope blade with 4 mm plastic end lit Fiber Optic, it is processed from plastic Fiber Optic. We coat a plastic PVC jacket to protect inner fiber, working well keep it longer life and get more brightness black jacketed from Illuminator.

- Blade made of 304 type non-magnet stainless steel with plastic heel.
- Smooth shape avoids sharp edges and cavities.
- Integrated Fiber Optics for the best possible illumination.
- Compatible with all standard Fiber Optic handles.
- Disposable fiber Optic handle, made of silver, with LED light.
- According to ISO 7376 standard.

Power Source

- Watch-size lithium batteries are pre-installed for quick single use, and are easily removed for separate disposal. These Fiber Optic disposable handles will illuminate blades for up to 5 hours.

Available Colors: Blue, Yellow, Black, Green



Miller Disposable Fiber Optic (F.O.) Laryngoscope Blade.

Size	Blade	Length	
		a (mm)	b (mm)
00	MI-196-057	66	11
0	MI-196-058	76	11
1	MI-196-059	104	11
2	MI-196-060	155	14
3	MI-196-061	195	14
4	MI-196-062	205	14

Miller Disposable Fiber Optic (F.O.) Laryngoscope Sets.

Reference no.	Description
MI-196-063	3 Blades + 1 Handle in Plastic Box.
MI-196-064	4 Blades + 1 Handle in Plastic Box.
MI-196-065	5 Blades + 1 Handle in Plastic Box.

Disposable Fiber Optic (F.O.) Laryngoscope

Einweg-Glasfaserkabel (F.O.) Laryngoskop
 Laringoscópio de Fibra Óptica Descartável (F.O.)
 Laringoscopia desechable de fibra óptica (F.O.)



Disposable
Fiber Optic Handle



Disposable Fiber Optic (F.O.) Laryngoscope Blade F.O ACRYLIC ROD

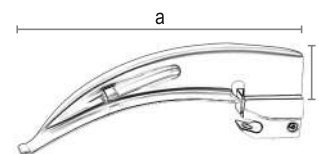
Silver Heel

Macintosh Single-Use Fiber Optic Blade with 5mm diameter acrylic rod for improved light transmission.

- Blade made of 304 type non-magnet stainless steel with silver heel.
- Smooth shape avoids sharp edges and cavities.
- Fiber Optic handle, made of silver, with LED light.
- Compatible with all standard Fiber Optic handles.
- According to ISO 7376 standard.

Power Source

- Watch-size lithium batteries are pre-installed for quick single use, and are easily removed for separate disposal. These Fiber Optic disposable handles will illuminate blades for up to 5 hours.



Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Blade.

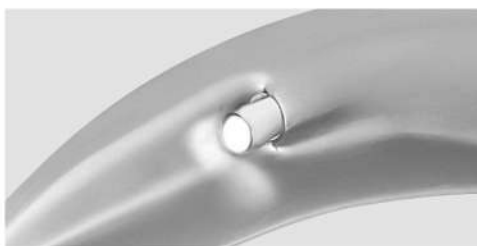
Size	Blade	Length	
		a {mm}	b {mm}
1	MI-197-066	102	18
2	MI-197-067	115	18
3	MI-197-068	137	21
4	MI-197-069	157	21

Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Sets.

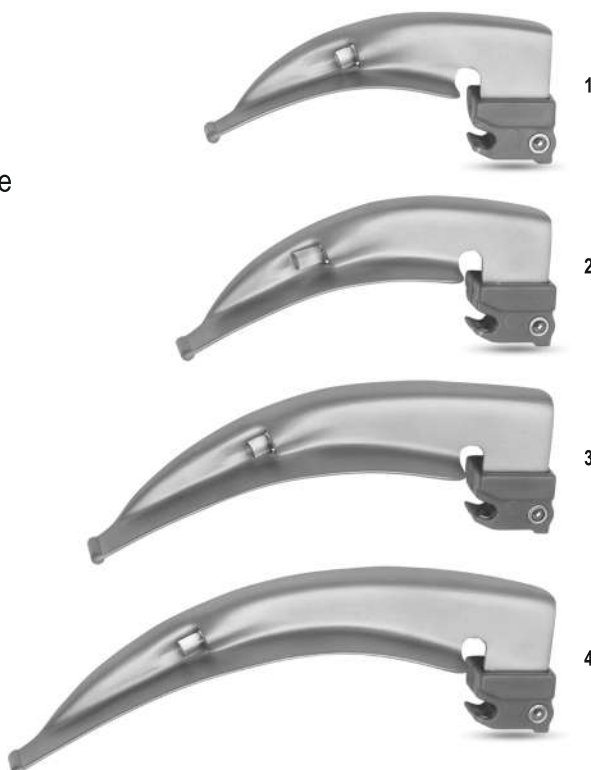
Reference no.	Description
MI-197-070	2 Blades + 1 Handle in Plastic Box.
MI-197-071	3 Blades + 1 Handle in Plastic Box.
MI-197-072	4 Blades + 1 Handle in Plastic Box.

Disposable Fiber Optic (F.O.) Laryngoscope

Einweg-Glasfaser (F.O.) Laryngoskop
fibra óptica descartável (F.O.) Laringoscópio
Laringoscópio desechable de fibra óptica (F.O.)



Disposable
Fiber Optic Handle



Disposable Fiber Optic (F.O.) Laryngoscope Blade F.O ACRYLIC ROD

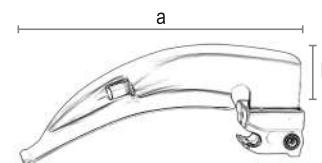
Plastic Heel

Macintosh Single-Use Fiber Optic Blade with 5mm diameter acrylic rod for improved light transmission.

- Blade made of 304 type non-magnet stainless steel with plastic heel.
- Smooth shape avoids sharp edges and cavities.
- Fiber Optic handle, made of silver, with LED light.
- Compatible with all standard Fiber Optic handles.
- According to ISO 7376 standard.

Power Source

- Watch-size lithium batteries are pre-installed for quick single use, and are easily removed for separate disposal. These Fiber Optic disposable handles will illuminate blades for up to 5 hours.



Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Blade.

Size	Blade	Length	
		a {mm}	b {mm}
1	MI-198-073	102	18
2	MI-198-074	115	18
3	MI-198-075	137	21
4	MI-198-076	157	21

Macintosh Disposable Fiber Optic (F.O.) Laryngoscope Sets.

Reference no.	Description
MI-198-077	2 Blades + 1 Handle in Plastic Box.
MI-198-078	3 Blades + 1 Handle in Plastic Box.
MI-198-079	4 Blades + 1 Handle in Plastic Box.



Fiber Optic (F.O.) Laryngoscope Handles

- ✦ Complies with ISO 7376 Green standard.
- ✦ Premium Handles & LED lamp have a lifetime warranty.
- ✦ Low power use prolongs battery life.
- ✦ Cool, white illumination improves view of larynx.
- ✦ Knurled Finish for secure & positive grip.
- ✦ Batteries not included.

Fiber Optic Laryngoscope Handles

Reference no.	Size	Batteries
MI-199-080	Large	2 x " D "
MI-199-081	Medium/Standard	2 x " C "
MI-199-082	Small/Pen light	2 x " AA "
MI-199-083	Stubby	2 x " AA "
MI-199-084	Micro	Lithium 123

Conventional Laryngoscope Handles

Herkömmliche Laryngoskopgriffe
Pegas de laringoscópio convencionais
Mangos de laringoscópio convencionales



Conventional Laryngoscope Handles

- ✦ Complies with ISO 7376 Green standard.
- ✦ Premium Handles have a lifetime warranty.
- ✦ Low power use prolongs battery life.
- ✦ Cool, white illumination improves view of larynx.
- ✦ Knurled Finish for secure & positive grip.
- ✦ Batteries not included.

Conventional Laryngoscope Handles

Reference no.	Size	Batteries
MI-200-085	Large	2 x " D "
MI-200-086	Medium/Standard	2 x " C "
MI-200-087	Small/Pen light	2 x " AA "
MI-200-088	Stubby	2 x " AA "
MI-200-089	Micro	Lithium 123

Fiber Optic



Conventional



Disposable Fiber Optic (F.O.) Laryngoscope Handles

- Made of silver, available with & without powder coating.
- With LED bulb.
- Low power use prolongs battery life.
- Cool, white illumination improves view of larynx.
- Knurled Finish for secure & positive grip.
- Batteries not included.
- Complies with ISO 7376 Green standard.

Disposable Fiber Optic Laryngoscope Handles

Reference no.	Size	Batteries
MI-201-090	Standard	3 X Lithium " 123 "
MI-201-091	Standard	3 X Lithium " 123 "
MI-201-092	Standard	3 X Lithium " 123 "

Disposable Conventional Laryngoscope Handles

- Made of silver, available with & without powder coating.
- Low power use prolongs battery life.
- Knurled Finish for secure & positive grip.
- Batteries not included.
- Complies with ISO 7376 Green standard.

Disposable Conventional Laryngoscope Handles

Reference no.	Size	Batteries
MI-201-093	Standard	2 X Lithium " 123 "
MI-201-094	Standard	2 X Lithium " 123 "
MI-201-095	Standard	2 X Lithium " 123 "

Available Colors: Blue, Yellow, Black, Green

Catheter Introducing Forceps

Katheter, der Pinzetten vorstellt
Fórcps de introdução de cateter
Catéter que introduce fórceps



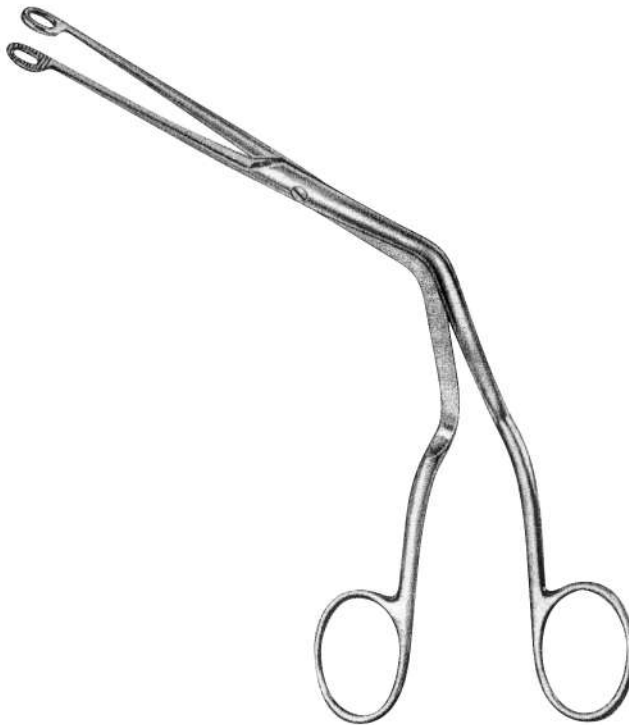
MI-202-096
15.5 cm
For babies



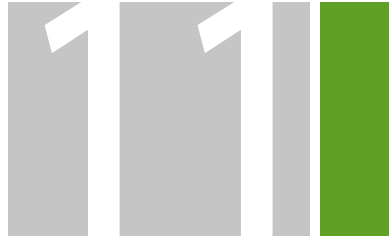
MI-202-097
15.5 cm
For children



MI-202-098
20 cm
For adults



Magil
MI-202-096 - MI-202-098



Suture

Naht

Sutura

Sutura

Page 203-227

Micro Needle Holders

Micro Nadelhalter
Suportes Micro Agulha
Micro Needle Holders



7-0 - 12-0



1/2

MI-203-001 - MI-203-004



15 cm	St	MI-203-001	MI-203-002	MI-203-003	MI-203-004
0.30 mm		With ratchet	With ratchet	W/o ratchet	W/o ratchet



7-0 - 12-0



1/2

Castroviejo
MI-203-005 - MI-203-008



15 cm	St	MI-203-005	MI-203-006	MI-203-007	MI-203-008
0.30 mm		With ratchet	With ratchet	W/o ratchet	W/o ratchet

Micro Needle Holders

Micro Nadelhalter
Suportes Micro Agulha
Micro Needle Holders



7-0 - 12-0



1/2

Castroviejo

MI-204-009 - MI-204-012



18 cm	St	MI-204-009	MI-204-010	MI-204-011	MI-204-012
0.40 mm		With ratchet	With ratchet	W/o ratchet	W/o ratchet



7-0 - 12-0



1/2

MI-204-013 - MI-204-028



15 cm	St	MI-204-013	MI-204-014	MI-204-015	MI-204-016
15 cm	Ti	MI-204-017	MI-204-018	MI-204-019	MI-204-020
18 cm	St	MI-204-021	MI-204-022	MI-204-023	MI-204-024
18 cm	Ti	MI-204-025	MI-204-026	MI-204-027	MI-204-028
0.40 mm		With ratchet	With ratchet	W/o ratchet	W/o ratchet

Micro Needle Holders

Micro Nadelhalter
Suportes Micro Agulha
Micro Needle Holders



7-0 - 12-0



15 cm	St	MI-205-029	MI-205-030	MI-205-031	MI-205-032
15 cm	Ti	MI-205-033	MI-205-034	MI-205-035	MI-205-036
18 cm	St	MI-205-037	MI-205-038	MI-205-039	MI-205-040
18 cm	Ti	MI-205-041	MI-205-042	MI-205-043	MI-205-044
21 cm	St	MI-205-045	MI-205-046	MI-205-047	MI-205-048
21 cm	Ti	MI-205-049	MI-205-050	MI-205-051	MI-205-052
23 cm	St	MI-205-053	MI-205-054	MI-205-055	MI-205-056
Ø 0.80 mm		With ratchet	With ratchet	W/o ratchet	W/o ratchet



1/2

MI-205-029 - MI-205-056



1/2

Kalt
MI-205-057
13.5 cm



MI-205-058
10.5 cm



MI-205-059
10.5 cm



1/2

Barraquer-Troutman
MI-205-058 - MI-205-059
10.5 cm



MI-205-060
13.5 cm



MI-205-061
13.5 cm



1/2

Arruga
MI-205-060 - MI-205-061



Barraquer-Troutman
MI-206-062 - MI-206-065



MI-206-062	MI-206-063	MI-206-064	MI-206-065
10.5 cm	11.5 cm	10.5 cm	11.5 cm



Barraquer
MI-206-066 - MI-206-070



MI-206-066	MI-206-067	MI-206-068	MI-206-069	MI-206-070
11.5 cm	11.5 cm	13.5 cm	14 cm	14 cm
W/o ratchet	W/o ratchet	W/o ratchet	With ratchet	W/o ratchet

Micro Needle Holders

Micro Nadelhalter
Suportes Micro Agulha
Micro Needle Holders

SUTURE

11



Barraquer
MI-207-071
13.5 cm



Castroviejo-Fine
MI-207-072
13 cm



Castroviejo-Fine
MI-207-073
13 cm
Very delicate jaw, with lock



Castroviejo-Fine
MI-207-074
13 cm
Very delicate jaw, with lock



Castroviejo
MI-207-075 -MI-207-076
with lock



MI-207-075
14.5 cm



MI-207-076
14.5 cm



Castroviejo
MI-207-077 -MI-207-078



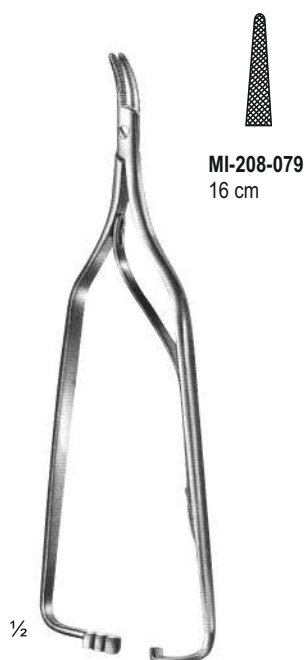
MI-207-077
14.5 cm



MI-207-078
14.5 cm

Micro Needle Holders, Needle Holders

Micro Nadelhalter, Nadelhalter
Micro porta-agulhas, porta-agulhas
Micro Needle Holders, Needle Holders



MI-208-079
16 cm

Arruga
MI-208-079 - MI-208-080
Needle holder



MI-208-080
16 cm



MI-208-081

Castroviejo
MI-208-081
12 cm
with lock



MI-208-082

Castroviejo
MI-208-082
12 cm
with lock



MI-208-083
14.5 cm

Castroviejo
MI-208-083 - MI-208-084
with lock



MI-208-084
14.5 cm



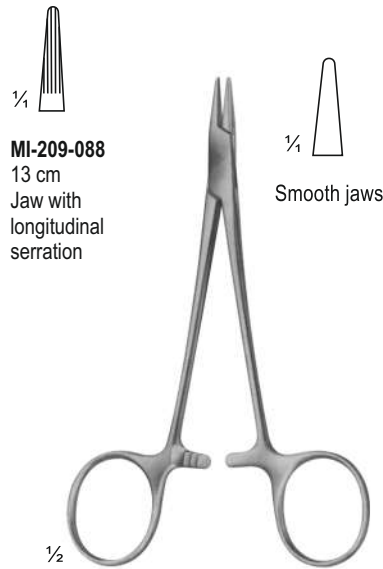
Castroviejo
MI-208-085
14.5 cm



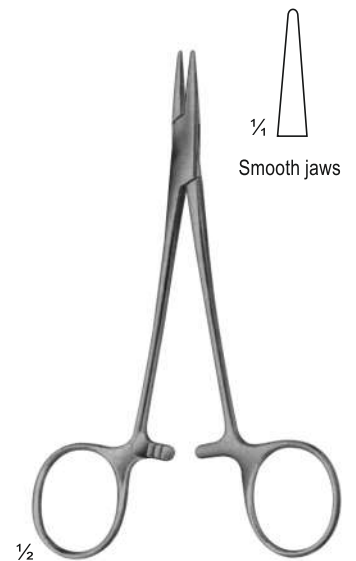
Collier
MI-209-086
12.5 cm
Both jaws fenestrated
throughout



Derf
MI-209-087 - MI-209-088
13 cm



Webster
MI-209-089
13 cm



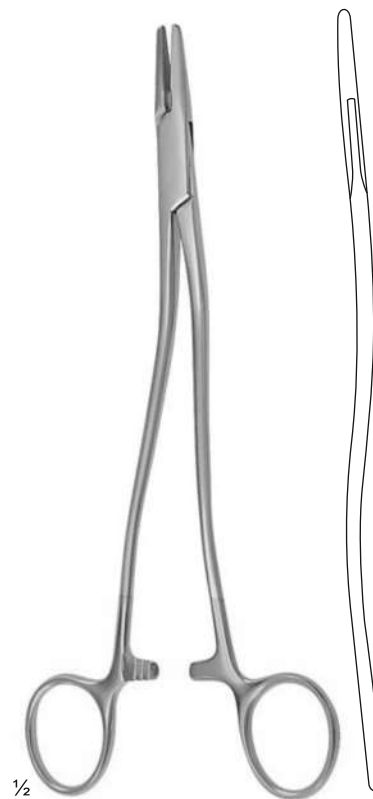
Halsey
MI-209-090
13.5 cm



Crile-Wood
MI-209-091
15 cm

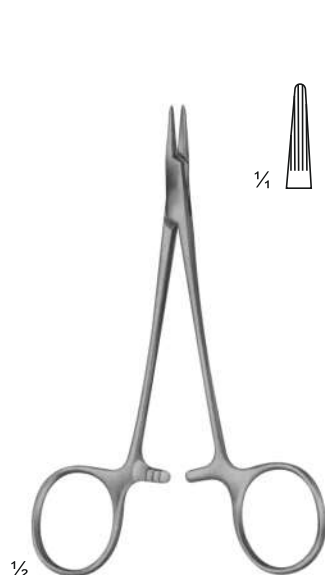


Crile-Wood
MI-209-092
15 cm



Bozemann
MI-209-093 - MI-209-096
20.5 cm
Standard profile

MI-209-093 20.5 cm
MI-209-094 24 cm
MI-209-095 26 cm
MI-209-096 29 cm



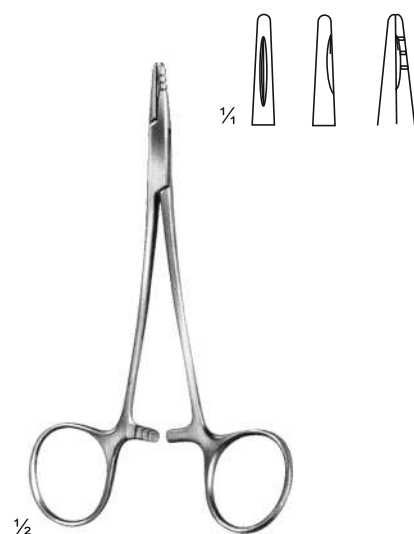
Converse
MI-210-097
12.5 cm



Hegar-Baumgartner
MI-210-098
14 cm



Crile-Murray
MI-210-099
15 cm
Slender pattern



Neivert
MI-210-100
12.5 cm
Smooth jaw, special groove



Kilner
MI-210-101
13.5 cm

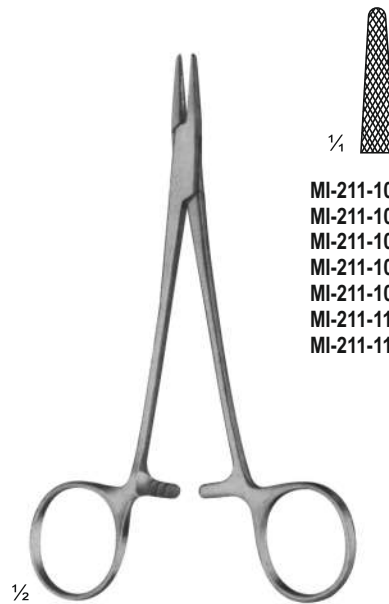


Adson
MI-210-102
18.5 cm
One fenestrated jaw



MI-211-103 13 cm
MI-211-104 18 cm
Diagonally serrated jaw

Brown
MI-211-103 - MI-211-104
Heavy Pattern



MI-211-105 14 cm
MI-211-106 16 cm
MI-211-107 18 cm
MI-211-108 20 cm
MI-211-109 24 cm
MI-211-110 26 cm
MI-211-111 30 cm

Mayo-Hegar
MI-211-105 - MI-211-111



MI-211-112 16 cm
MI-211-113 19 cm
MI-211-114 20.5 cm

Mayo-Hegar
MI-211-112 - MI-211-114
16 cm
Slender patterns



M. G. Hospital
MI-211-115
18 cm
Heavy patterns



Metzenbaum
MI-211-116
18.5 cm
One grooved and fenestrated jaw



Heaney
MI-211-117
20.5 cm



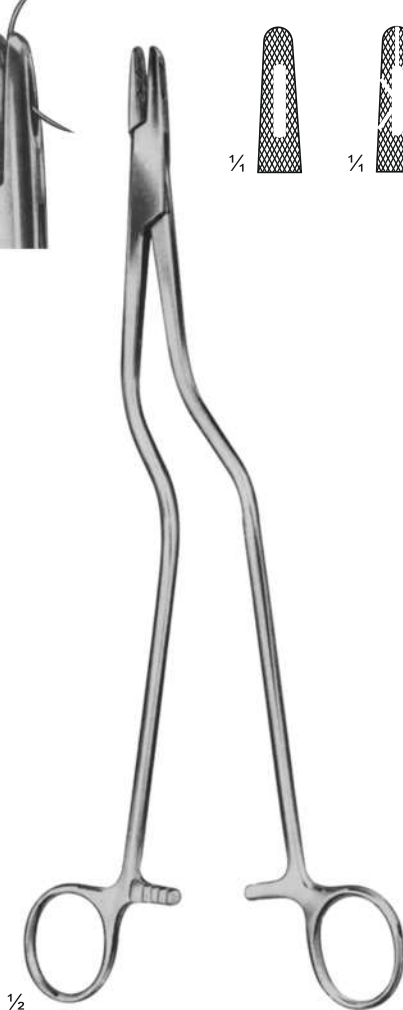
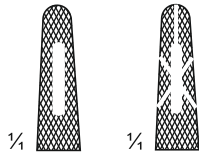
Jameson
MI-212-118
23 cm



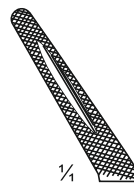
Wangensteen
MI-212-119
26.5 cm



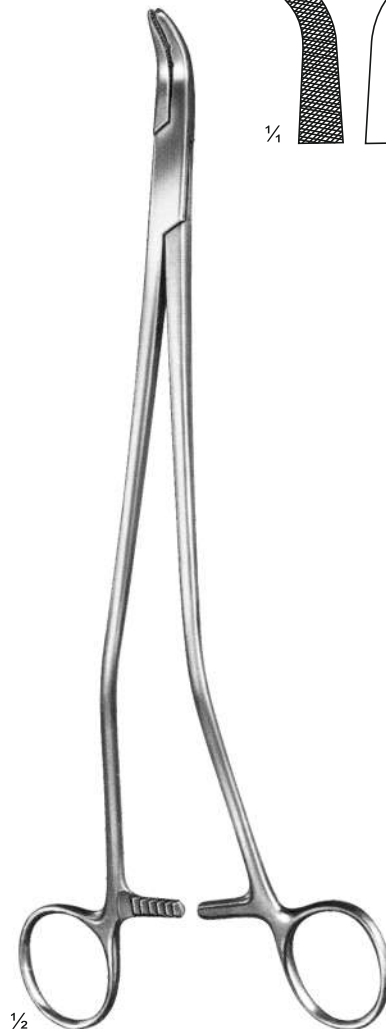
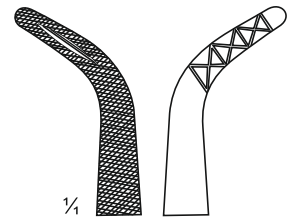
Masson
MI-212-120
26.5 cm
Heavy patterns



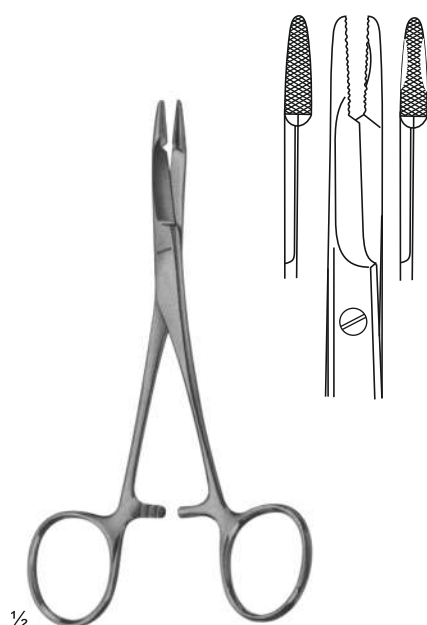
Masson-Luethy
MI-213-121
25.5 cm



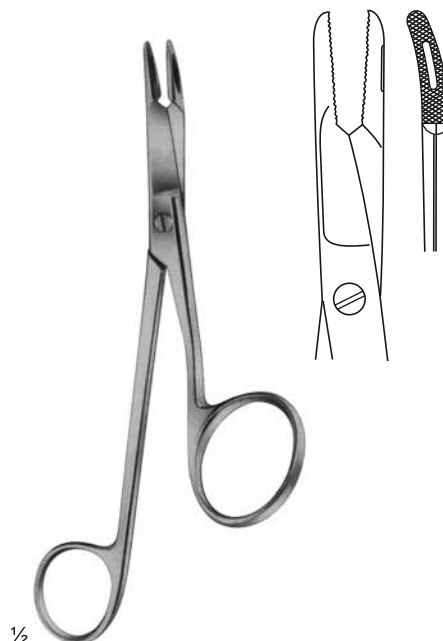
Finochietto
MI-213-122
26.5 cm



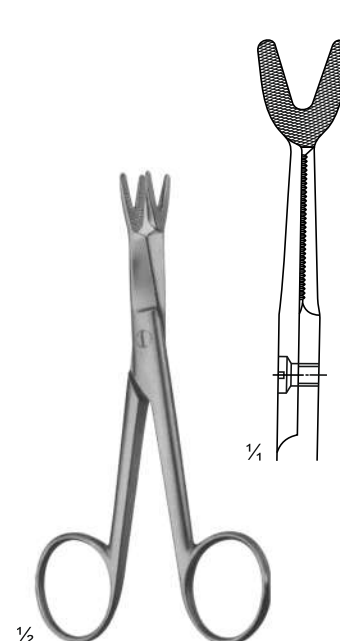
Johnson
MI-213-123
27 cm



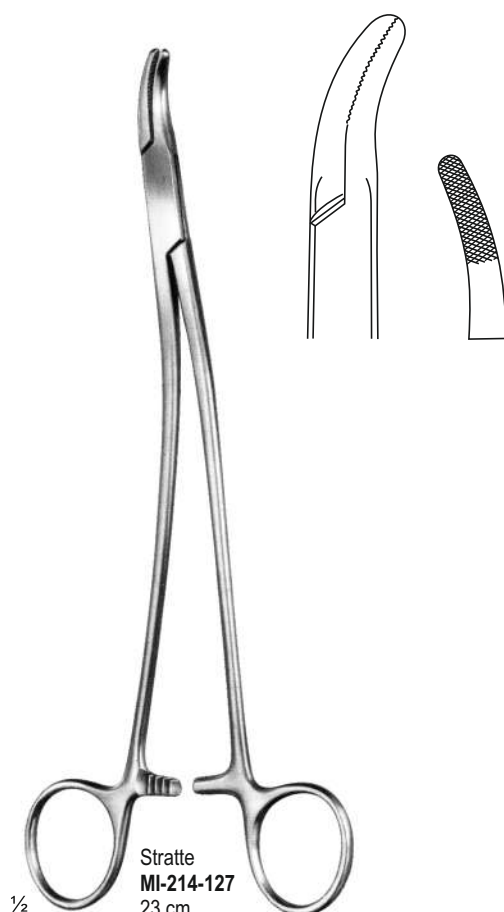
Olsen-Hegar
MI-214-124
14 cm



Gillies
MI-214-125
16 cm



Schoemaker-Loth
MI-214-126
12.5 cm



Stratte
MI-214-127
23 cm



Toennis
MI-214-128
18.5 cm



Crile
MI-214-129
15 cm

Needle Holders

Nadelhalter
Suportes de Agulhas
Portaagujas

SUTURE

11



MI-215-130 14 cm
MI-215-131 17 cm
MI-215-132 20 cm

1/2

Mathieu
MI-215-130 - MI-215-132
17 cm



MI-215-133 14 cm
MI-215-134 17 cm

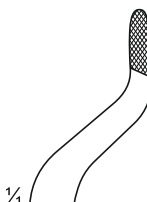
1/2

Mathieu-Stille
MI-215-133 - MI-215-134
17 cm
Slender pattern



1/2

Boynton
MI-215-135
12.5 cm



1/2

Eiselsberg-Mathieu
MI-215-136
19.5 cm
For palate suture

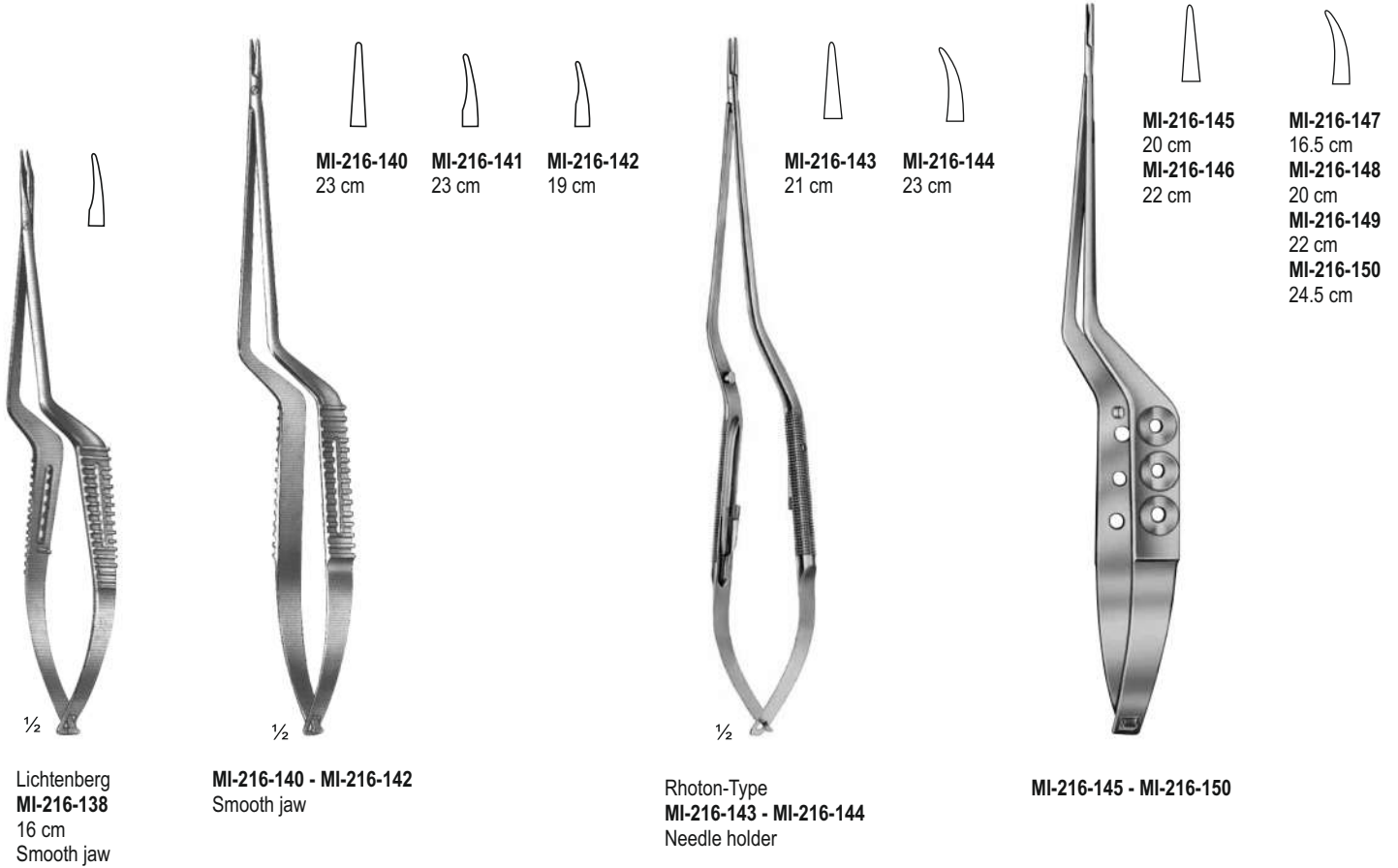


1/2

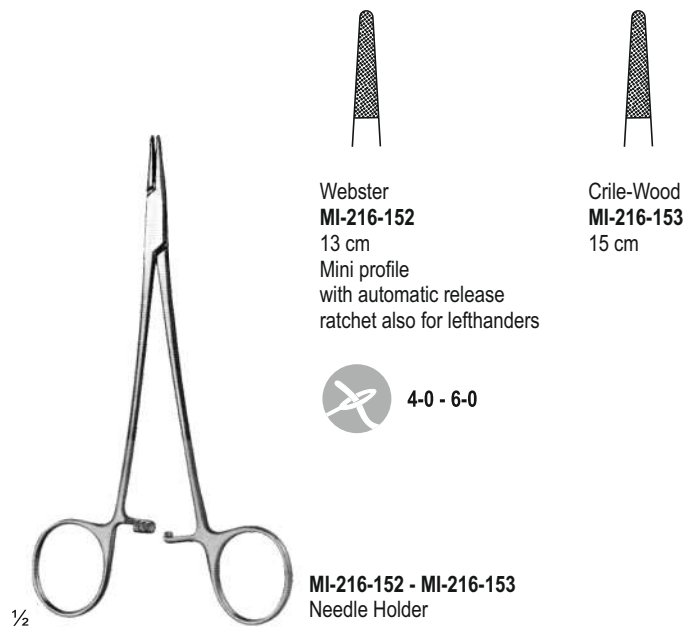
Lichtenberg
MI-215-137
20 cm

Micro Needle Holders, Needle Holders

Micro Nadelhalter, Nadelhalter
Micro porta-agulhas, porta-agulhas
Micro Needle Holders, Needle Holders



TC GOLD



Micro Needle Holders

Micro Nadelhalter
Suportes Micro Agulha
Micro Needle Holders



MI-217-154
14.5 cm
Micro profile



MI-217-155
18 cm
Micro profile



MI-217-156
22 cm
Micro profile



MI-217-157
14.5 cm
Smooth jaw



1/2

Castroviejo
MI-217-154 - MI-217-161



MI-217-158
14.5 cm
Micro profile



MI-217-159
18 cm
Micro profile



MI-217-160
22 cm
Micro profile



MI-217-161
14.5 cm
Smooth jaw



MI-217-162
Mini profile



MI-217-163
Mini profile

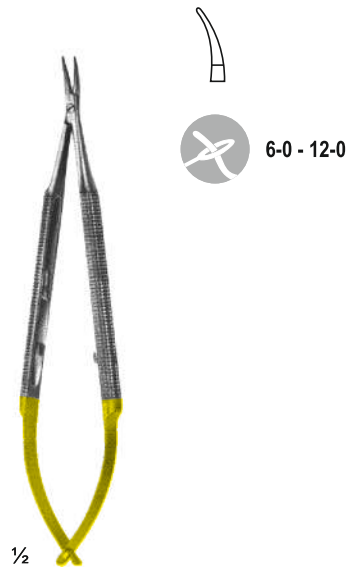


1/2

Arruga
MI-217-162 - MI-217-163
16 cm



Castroviejo
MI-218-164
12 cm
Micro needle holder
with lock, smooth jaw



Barraquer
MI-218-165
13 cm
Micro needle holder
with lock, smooth jaw



Barraquer
MI-218-166
13 cm
Micro needle holder
smooth jaw



Webster
MI-218-167
13 cm
Smooth jaw



Kilner
MI-218-168
14.5 cm
Mini profile



Derf
MI-218-169
12 cm
Mini profile



Kalt
MI-219-170
13.5 cm



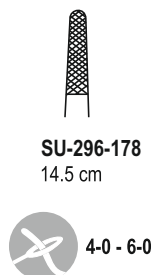
Diethrich Ryder
SU-296-171 - SU-296-175
SU-296-171 16 cm
SU-296-172 18 cm
SU-296-173 20 cm
SU-296-174 23 cm
SU-296-175 26 cm



Webster
SU-296-176
12 cm
Smooth jaw



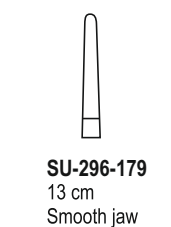
Hegar-Baumgartner
SU-296-177 - SU-296-178
14.5 cm
Mini profile



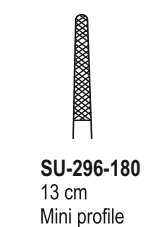
SU-296-178
14.5 cm



Halsey
SU-296-179 - SU-296-180
13 cm



SU-296-179
13 cm
Smooth jaw



SU-296-180
13 cm
Mini profile



MI-220-181 18 cm
MI-220-182 20 cm
MI-220-183 23 cm
MI-220-184 26 cm
MI-220-185 31 cm



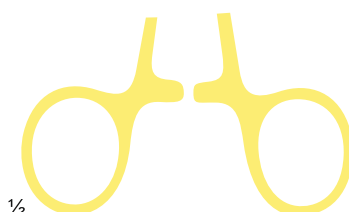
4-0 - 6-0



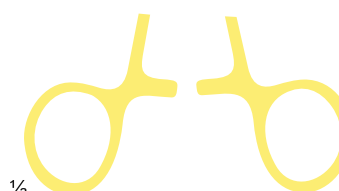
MI-220-186 15 cm
MI-220-187 20 cm



4-0 - 6-0



DeBakey
MI-220-181 - MI-220-185
18 cm
Slender pattern, mini profile



Crile-Wood
MI-220-186 - MI-220-187
15 cm
Mini profile



MI-220-188 18 cm
MI-220-189 20 cm
MI-220-190 26 cm



4-0 - 6-0



MI-220-191 16 cm
MI-220-192 18.5 cm
MI-220-193 20 cm
MI-220-194 24 cm
MI-220-195 26 cm
MI-220-196 30 cm



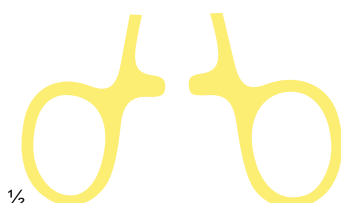
4-0 - 6-0



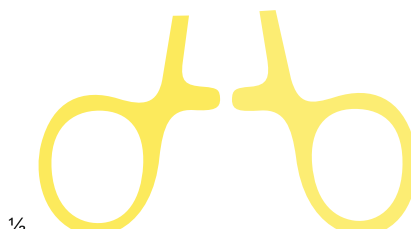
MI-220-197 20.5 cm
MI-220-198 24 cm
MI-220-199 26.5 cm



4-0 - 6-0



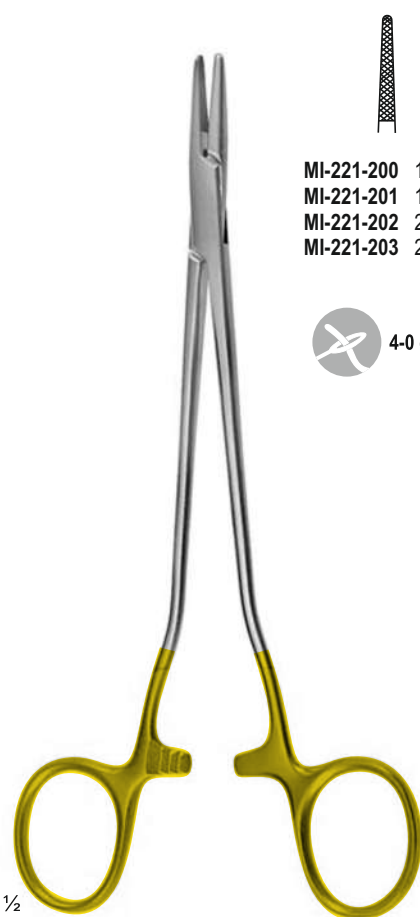
Sarot
MI-220-188 - MI-220-190
18 cm
Standard profile



Mayo-Hegar
MI-220-191 - MI-220-196
18 cm
Standard profile



Heaney
MI-220-197 - MI-220-199
20.5 cm
Standard profile



MI-221-200 14 cm
MI-221-201 18 cm
MI-221-202 20 cm
MI-221-203 23 cm



Mayo-Hegar (Heaney)
MI-221-200 - MI-221-203
23 cm



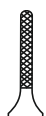
MI-221-204 20 cm
MI-221-205 24 cm
MI-221-206 26 cm



Mayo-Hegar (Heaney)
MI-221-204 - MI-221-206
26 cm



Masson
MI-221-207
26.5 cm
Standard profile



MI-222-208 13 cm
MI-222-209 15 cm
MI-222-210 18 cm
MI-222-211 20 cm
MI-222-212 23 cm
MI-222-213 26 cm



4-0 - 6-0



1/2

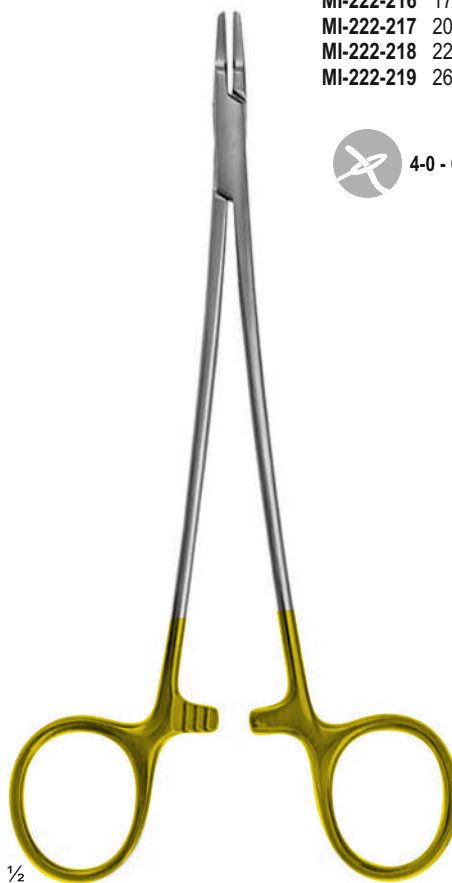
Ryder
MI-222-208 - MI-222-213
23 cm
Standard profile



MI-222-214 10 cm
MI-222-215 15.5 cm
MI-222-216 17.5 cm
MI-222-217 20 cm
MI-222-218 22.5 cm
MI-222-219 26 cm



4-0 - 6-0



1/2

Ryder-Vascular
MI-222-214 - MI-222-219
23 cm
Micro profile, delicate pattern



MI-222-220 14 cm
MI-222-221 18.5 cm
MI-222-222 20.5 cm
MI-222-223 23 cm



4-0 - 6-0



1/2

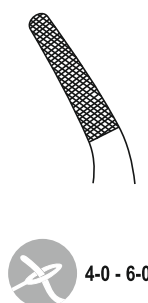
Hegar-Vascular
MI-222-220 - MI-222-223
23 cm
Micro profile



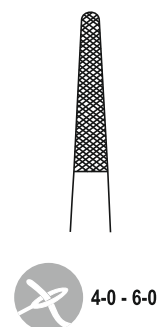
MI-223-224 15 cm
MI-223-225 17 cm
MI-223-226 20 cm



Schwedisches Modell
MI-223-224 - MI-223-226
20 cm



Finochietto
MI-223-227
27 cm
Standard profile



Wangensteen
MI-223-228
27 cm
Standard profile



MI-224-229
For sternum Suture
15 cm



4-0 - 6-0

Barry Sternal
MI-224-229 - MI-224-230
20 cm



MI-224-230
Wire twister
20 cm



4-0 - 6-0

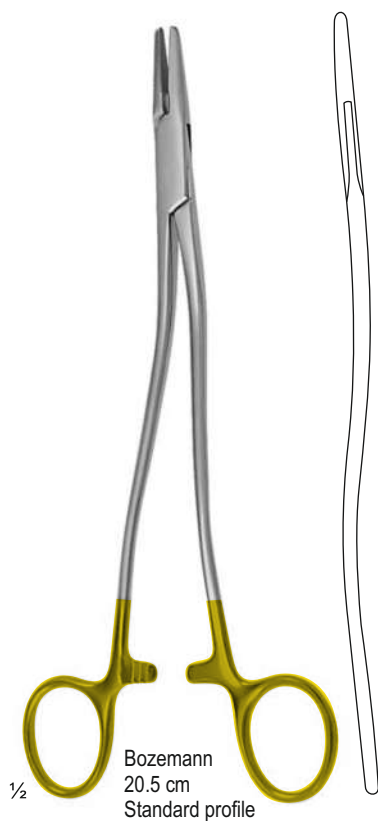


MI-224-231 14 cm
MI-224-232 17.5 cm
MI-224-233 20 cm
MI-224-234 23 cm



5-0 - 8-0

Barry Sternal
MI-224-231 - MI-224-234
17.5 cm
Micro profile, delicate pattern

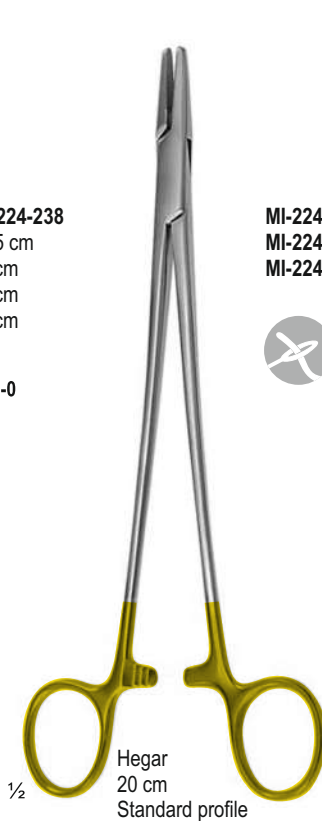


MI-224-235 - MI-224-238
MI-224-235 20.5 cm
MI-224-236 24 cm
MI-224-237 26 cm
MI-224-238 29 cm



4-0 - 6-0

Bozemann
20.5 cm
Standard profile

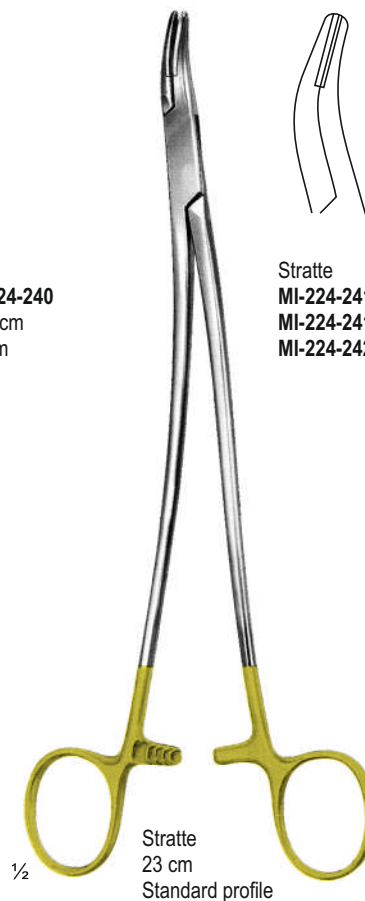


MI-224-239 - MI-224-240
MI-224-239 20.5 cm
MI-224-240 24 cm



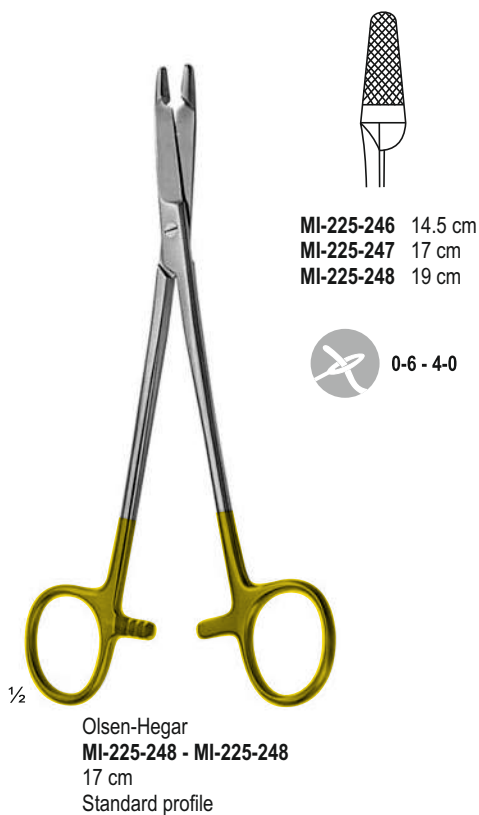
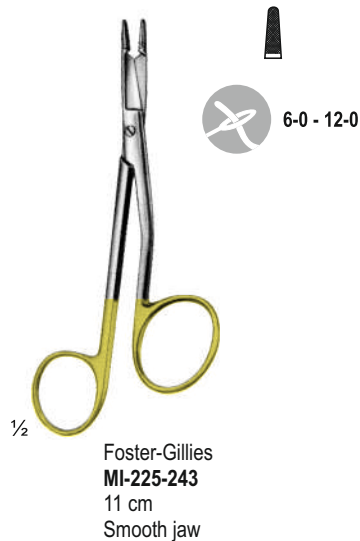
4-0 - 6-0

Hegar
20 cm
Standard profile



Stratte
MI-224-241 - MI-224-242
MI-224-241 22 cm
MI-224-242 23 cm

Stratte
23 cm
Standard profile





MI-226-253 14 cm
MI-226-254 17 cm
MI-226-255 20 cm



0-6 - 4-0

Mathieu
MI-226-253 - MI-226-255
14 cm
Standard profile



MI-226-256 14 cm
MI-226-257 17 cm
MI-226-258 20 cm



0-6 - 4-0

Mathieu
MI-226-256 - MI-226-258
17 cm
Standard profile



MI-226-259 17 cm
MI-226-260 20 cm
MI-226-261 23 cm



0-6 - 4-0

Mathieu
MI-226-259 - MI-226-261
20 cm
Standard profile, with interior ratchet



0-6 - 4-0

Lichtenberg
MI-226-262
20 cm
Standard profile



MI-226-263 20.5 cm
MI-226-264 23 cm



0-6 - 4-0

Zweifel
MI-226-263 - MI-226-264
20.5 cm
Standard profile, with hinged ratchet



Dressing

Dressing

Vestir

Vendaje

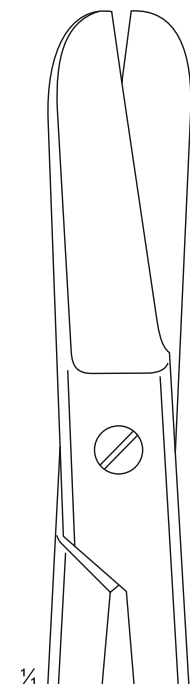
Page 228-234

Bandage Scissors, Plaster Shears

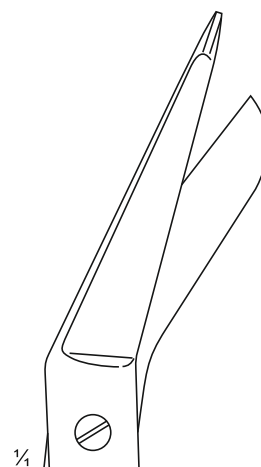
Verbandschere, Gipsschere]

Tesoura de bandagem, tesoura de gesso

Vendaje, tijeras, yeso, tijeras

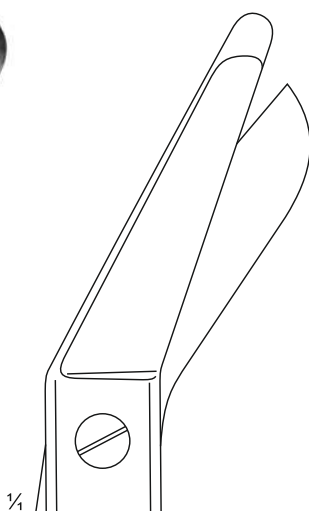
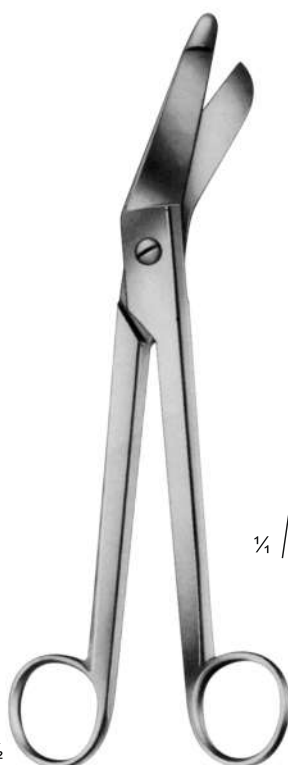


Lorenz
MI-228-001
24 cm
Bandage scissors
heavy pattern

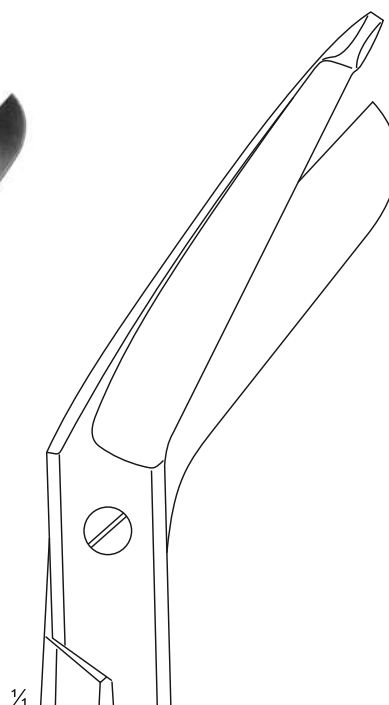


MI-228-002 14.5 cm
MI-228-003 18.5 cm
MI-228-004 20 cm

Lister
MI-228-002 - MI-228-004
18.5 cm
Bandage scissors



Esmarch
MI-228-005
20 cm
Plaster shear
heavy pattern, short blades



Bergmann
MI-228-006
23 cm
Plaster shear
heavy pattern

Bandage Scissors, Plaster Shears

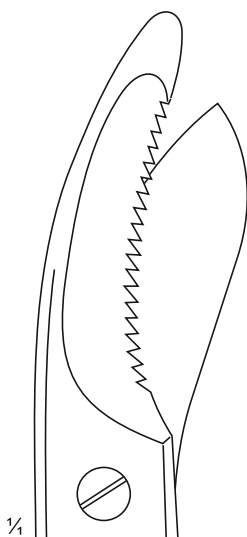
[Verbandschere, Gipsschere]

[Tesoura de bandagem, tesoura de gesso]

[Vendaje, tijeras, yeso, tijeras]

**METECH**
INTERNATIONAL $\frac{1}{2}$

Bruns
MI-229-007 - MI-229-008
 Plaster scissors

 $\frac{1}{4}$

MI-229-007
 24 cm
 One toothed cutting edge



MI-229-008
 24 cm

 $\frac{1}{2}$

Seutin
MI-229-009
 23 cm
 Plaster shear

 $\frac{1}{2}$

Universal
MI-229-010 - MI-229-011
 15.5 cm
 Bandage scissors
 Black plastic rings, autoclavable

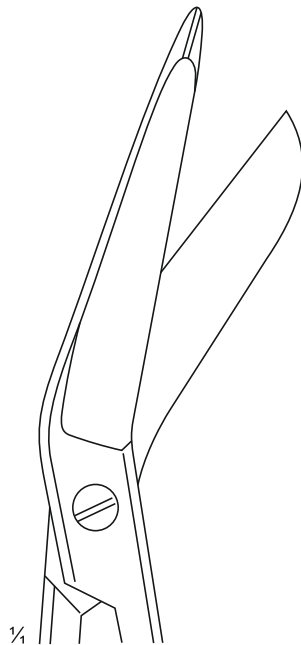
MI-229-010 15.5 cm
MI-229-011 19 cm

Bandage Scissors, Plaster Scissors
Verbandschere, Gipsschere
Tesoura De Bandagem, Tesoura De Gesso
Vendaje, tijera, yeso, tijera

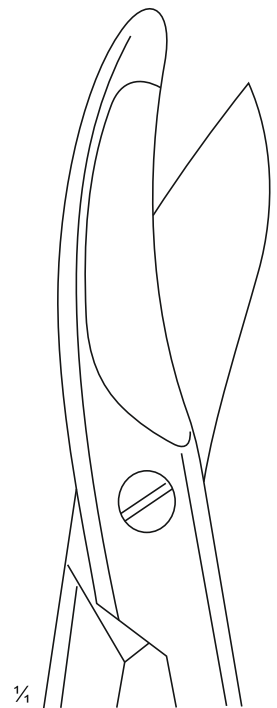
TC GOLG

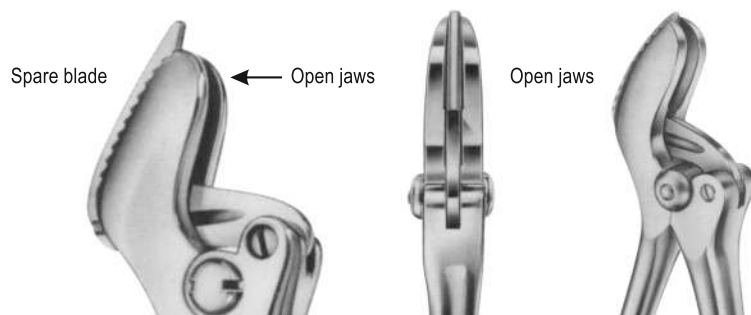


Lister
MI-230-012
18 cm
Bandage scissors



Bruns
MI-230-013
23.5 cm
Plaster scissors





Stille
MI-231-014
36 cm



Stille
MI-231-015
26 cm



Stille
MI-232-016
23 cm

MI-232-017
Spare blade



Stille
MI-232-020
37 cm

MI-232-021
Spare blade



Stille
MI-232-018
24 cm

MI-232-019
Spare blade

Plaster Knives, Plaster Saw

Gips-Messer, Gips-Säge
Facas de gesso, serra de gesso
Cuchillos de yeso, yeso

 $\frac{1}{2}$

Esmarch
MI-233-022
18 cm

 $\frac{1}{2}$

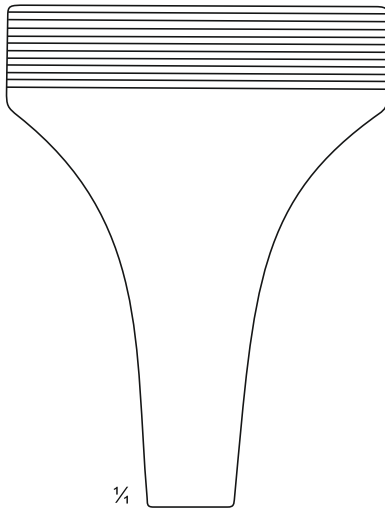
Reiner
MI-233-023
18 cm

 $\frac{1}{2}$

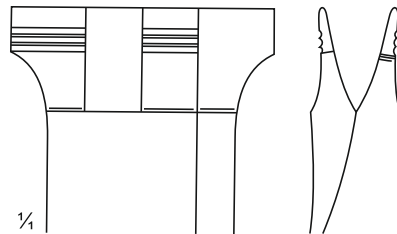
Hopkins
MI-233-024
20 cm
with wooden handle

 $\frac{1}{2}$

Engel
MI-233-025
16 cm



1/4



1/4



1/2

Hennig
 MI-234-026
 28 cm
 Plaster spreader



1/2

Quattro
 MI-234-027
 23 cm
 Plaster spreader



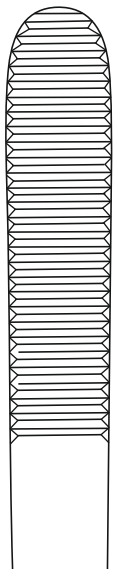
1/2

Wolff
 MI-234-028 - MI-234-029
 17.5 cm
 Plaster Breaker



1/4

MI-234-028
 17.5 cm



MI-234-026
 26.5 cm



Cardiovascular Surgery

Herz-Kreislauf-Chirurgie

Cirurgia Cardiovascular

Cirugía Cardiovascular

Page 235-275

Rib Shears
Rippenscheren
Tesoura De Costela
Tijeras de costillas



1/2

MI-235-001
23 cm
Bone Shears



1/2

MI-235-002
23 cm



1/2

Gluck
MI-235-003
21 cm
Drawing cut



1/2

Collin
MI-236-004
19.5 cm



1/2

Gluck
MI-236-005
19 cm



1/2

Schumacher
MI-236-006
21 cm
Sternum shears

Rib Shears
Rippenscheren
Tesoura De Costela
Tijeras de costillas



Sauerbruch
MI-237-007
26 cm



Giertz-Stille
MI-237-008
24.5 cm



Bethune
MI-237-009
34.5 cm



1/2

Killian
MI-238-010
20 cm



1/2

Lebsche
MI-238-011
24.5 cm
Sternum chisel



1/2

Brunner
MI-238-012
32 cm

For right hand

For left hand

Rib Retractors

Rippen-Reraktoren
Retradores de Costela
Retradores de costillas

SS AI



MI-239-013 - MI-239-018

MI-239-013 Stainless steel

MI-239-014 Aluminium

For blades, with 2 pairs of blades
9 x 20 mm 9 x 10 mm, spreading 52 mm



MI-239-015 Stainless steel

MI-239-016 Aluminium

Blades, only
9 x 20 mm



MI-239-017 Stainless steel

MI-239-018 Aluminium

Blades, only
9 x 10 mm

SS AI



Cooley

MI-239-019 - MI-239-020

MI-239-019 Stainless steel

MI-239-020 Aluminium

For blades, lateral blades 12 x 16 mm,
spreading 95 mm

SS AI



Cooley

MI-239-021 - MI-239-022

MI-239-021 Stainless steel

MI-239-022 Aluminium

For children, lateral blades 15 x 30 mm,
spreading 140 mm

SS AI



Cooley

MI-239-023 - MI-239-024

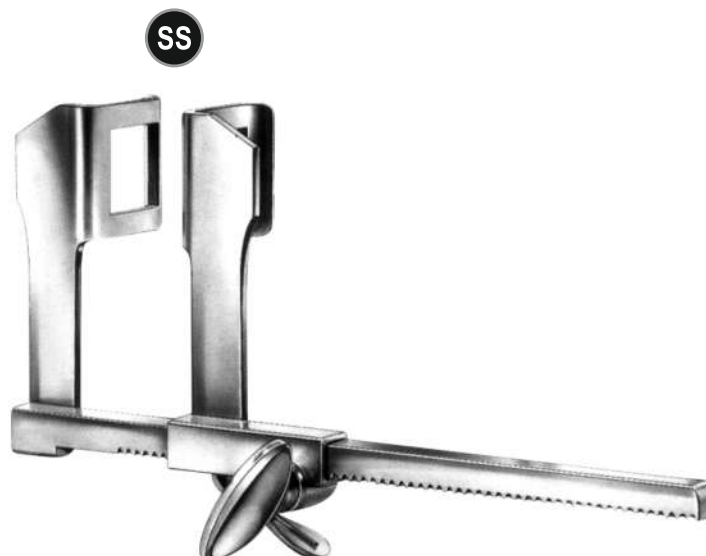
MI-239-023 Stainless steel

MI-239-024 Aluminium

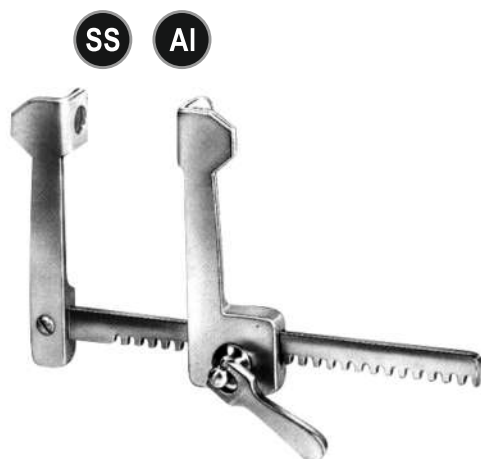
For children, lateral blades 21 x 44 mm,
spreading 150 mm



Cooley
MI-240-025 - MI-240-026
MI-240-025 Stainless steel
MI-240-026 Aluminium
For adults, lateral blades 35 x 50 mm,
spreading 200 mm



Haight
MI-240-027 Stainless steel
Lateral blades 30 x 30 mm,
spreading 120 mm



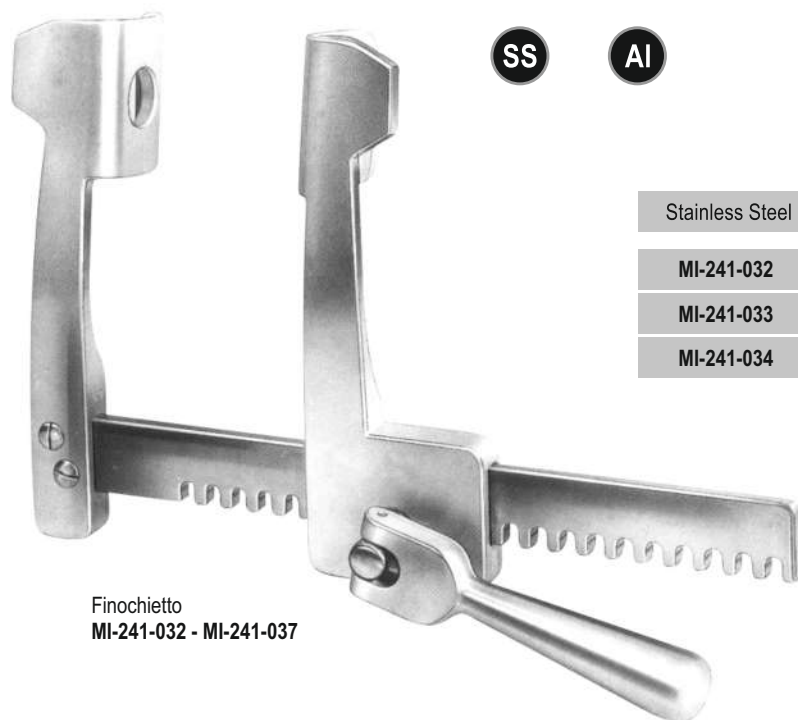
Finochietto, Infant
MI-240-028 - MI-240-029
MI-240-028 Stainless steel
MI-240-029 Aluminium
For babies, lateral blades 15 x 15 mm,
spreading 75 mm



Finochietto, Baby
MI-240-030 - MI-240-031
MI-240-030 Stainless steel
MI-240-031 Aluminium
For children, lateral blades 31 x 31 mm,
spreading 100 mm

Rib Retractors

Rippen-Reraktoren
Retradores de Costela
Retradores de costillas



Finochietto
MI-241-032 - MI-241-037

SS

Al

Stainless Steel	Aluminium	Lateral Blades	Spreading
MI-241-032	MI-241-035	40 x 45 mm	135 mm
MI-241-033	MI-241-036	52 x 62 mm	175 mm
MI-241-034	MI-241-037	85 x 65 mm	175 mm



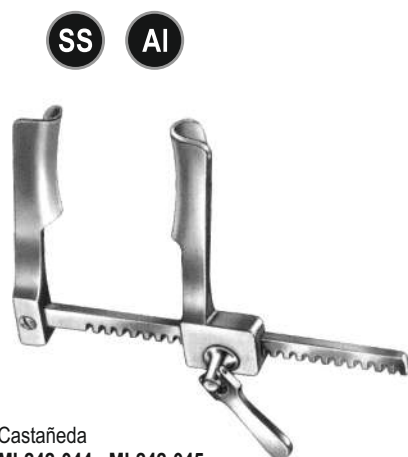
Burford
MI-241-038 - MI-241-043

SS

Al



Stainless Steel	Aluminium	With two pairs of blades	Spreading
MI-241-038	MI-241-041	47 x 62 mm + 65 x 62 mm	200 mm
MI-241-039	MI-241-042	47 x 62 mm + 65 x 62 mm	260 mm
MI-241-040	MI-241-043	47 x 62 mm + 65 x 62 mm	300 mm



Castañeda
MI-242-044 - MI-242-045
MI-242-044 Stainless steel
MI-242-045 Aluminium
For babies, lateral blades 10.5 x 32 mm
spreading 65 mm



Castañeda
MI-242-046 - MI-242-047
MI-242-046 Stainless steel
MI-242-047 Aluminium
For infants, lateral blades 12 x 45 mm
spreading 70 mm



Castañeda
MI-242-048 - MI-242-049
MI-242-048 Stainless steel
MI-242-049 Aluminium
For infants, lateral blades 15 x 60 mm
spreading 120 mm



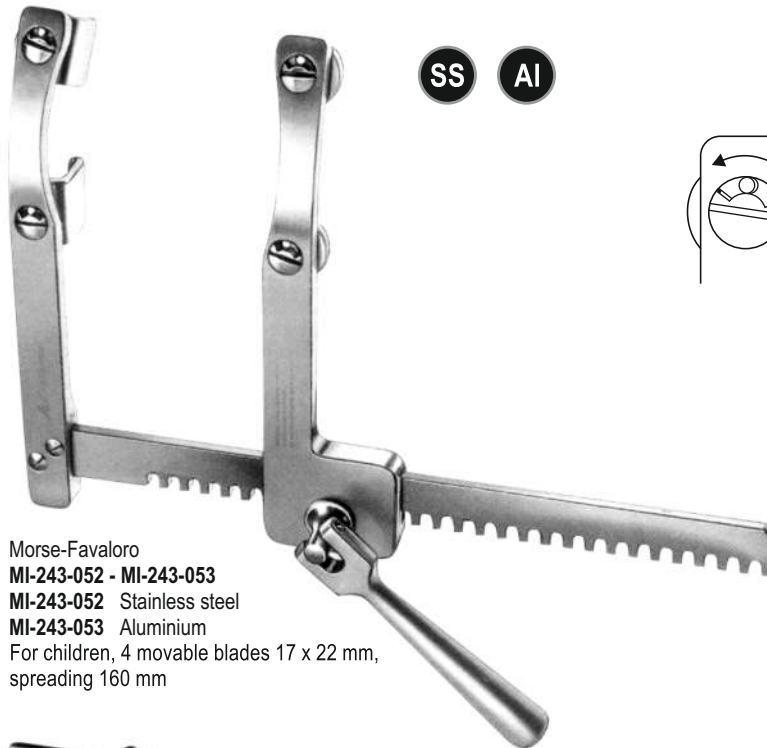
Finochietto (modif.)
MI-242-050 - MI-242-051
MI-242-050 Stainless steel
MI-242-051 Aluminium
Lateral blades 14 x 15 mm
spreading 120 mm

Rib Retractors

Rippen-Reraktoren

Retradores de Costela

Retradores de costillas



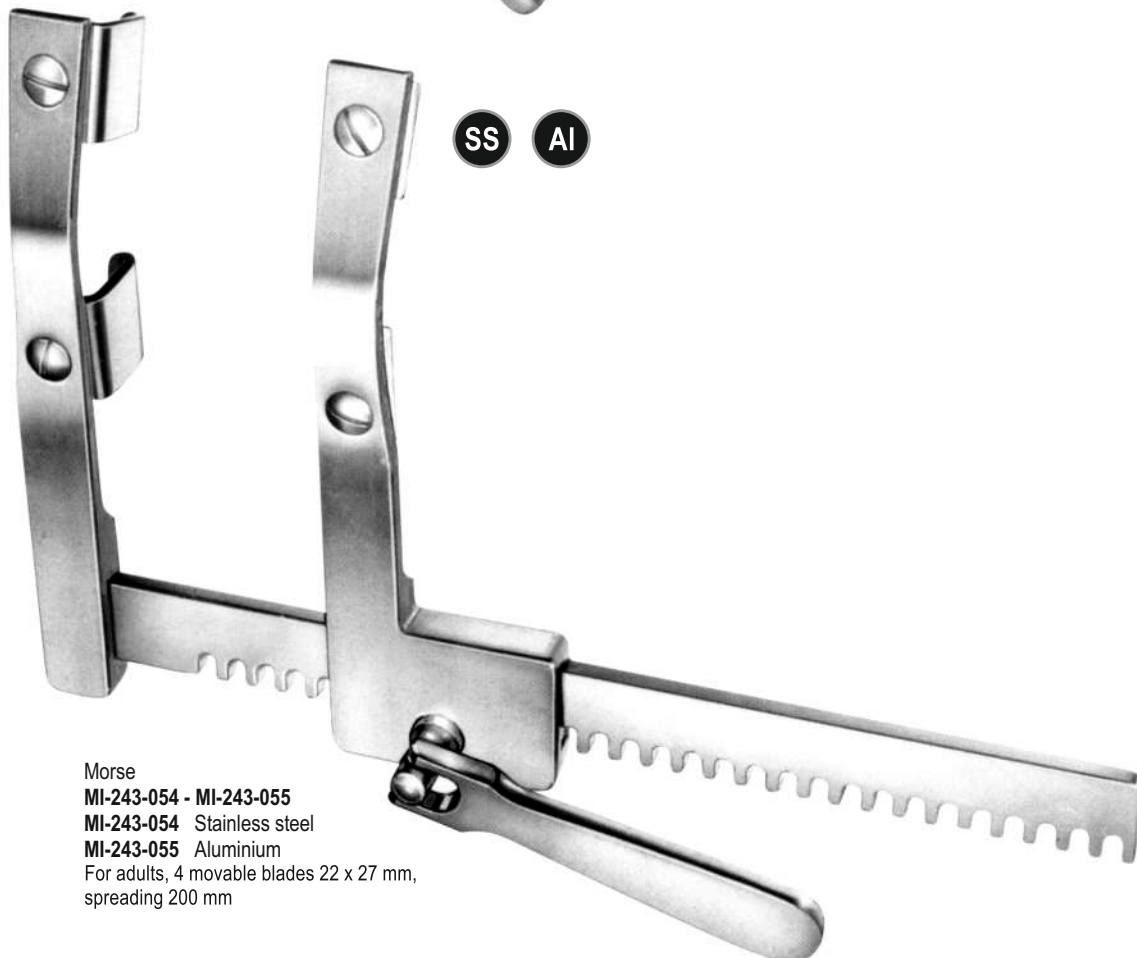
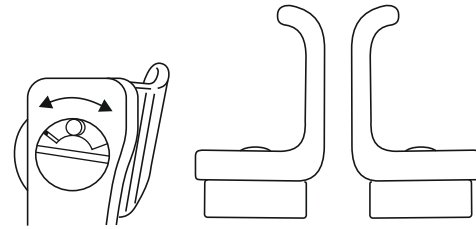
Morse-Favaloro

MI-243-052 - MI-243-053

MI-243-052 Stainless steel

MI-243-053 Aluminium

For children, 4 movable blades 17 x 22 mm,
spreading 160 mm



Morse

MI-243-054 - MI-243-055

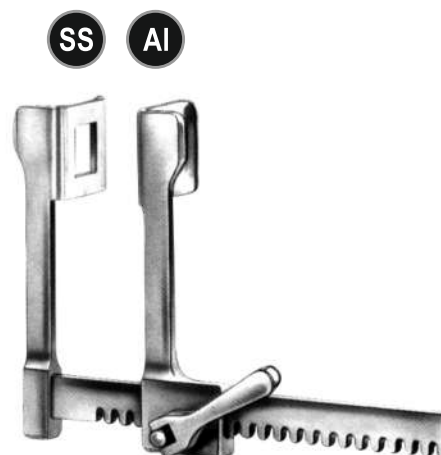
MI-243-054 Stainless steel

MI-243-055 Aluminium

For adults, 4 movable blades 22 x 27 mm,
spreading 200 mm



Tuffier
MI-244-056 Stainless steel
Lateral blades 45 x 45 mm,
spreading 160 mm



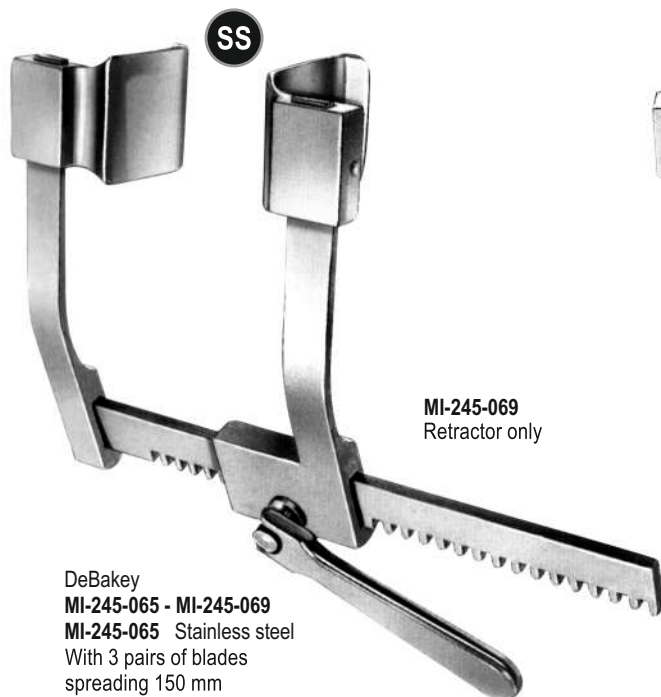
Finochietto, Baby
MI-244-057 - MI-244-058
MI-244-057 Stainless steel
MI-244-058 Aluminium
Lateral blades 14 x 15 mm,
spreading 75 mm



Finochietto
MI-244-059 - MI-244-064

Stainless Steel	Aluminium	Lateral Blades	Spreading
MI-244-059	MI-244-062	30 x 45 mm	150 mm
MI-244-060	MI-244-063	46 x 62 mm	190 mm
MI-244-061	MI-244-064	80 x 65 mm	190 mm

Rib Retractors
Rippen-Reraktoren
Retradores de Costela
Retradores de costillas



DeBakey
MI-245-065 - MI-245-069
Stainless steel
With 3 pairs of blades
spreading 150 mm

MI-245-069
Retractor only



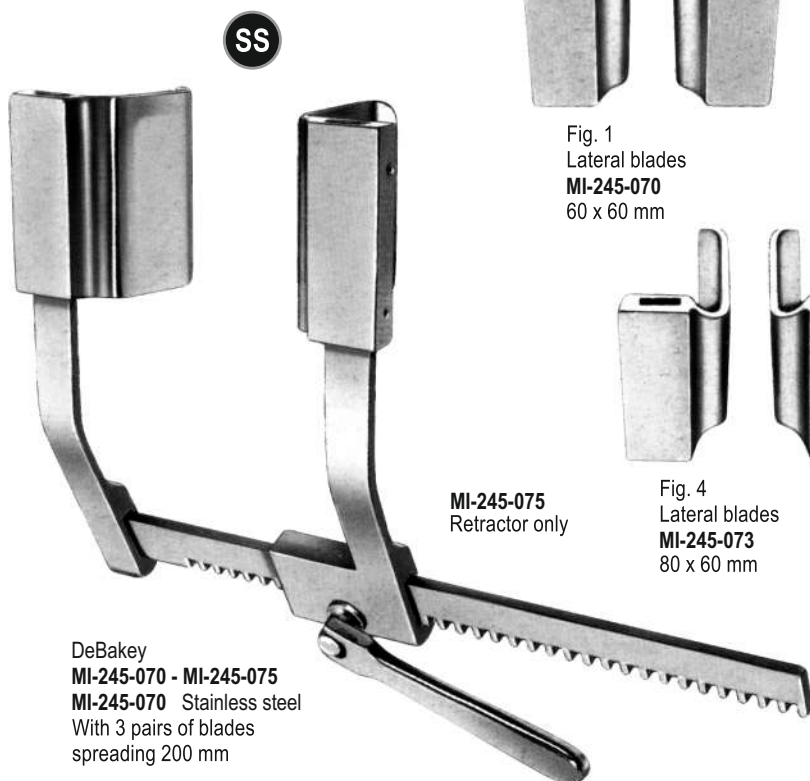
Fig. 1
Lateral blades
MI-245-066
30 x 30 mm



Fig. 2
Lateral blades
MI-245-067
40 x 40 mm



Fig. 3
Lateral blades
MI-245-068
50 x 50 mm



DeBakey
MI-245-070 - MI-245-075
Stainless steel
With 3 pairs of blades
spreading 200 mm

MI-245-075
Retractor only



Fig. 1
Lateral blades
MI-245-070
60 x 60 mm



Fig. 2
Lateral blades
MI-245-071
50 x 80 mm



Fig. 3
Lateral blades
MI-245-072
40 x 100 mm

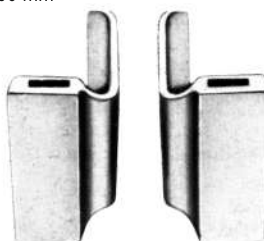


Fig. 4
Lateral blades
MI-245-073
80 x 60 mm



Fig. 5
Lateral blades
MI-245-074
50 x 66 mm



Mercedes Retractor
MI-246-076 - MI-246-078
With 1 pair of blades each

MI-246-078
Retractor only

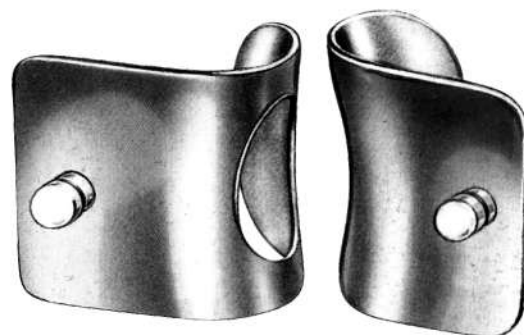


Fig. 1
Lateral blades pair
MI-246-076
48 x 68 mm

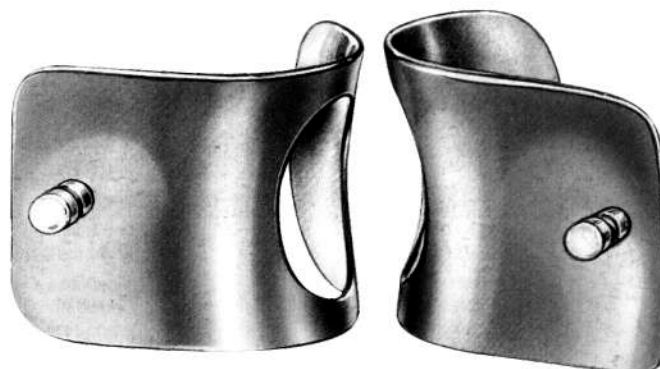
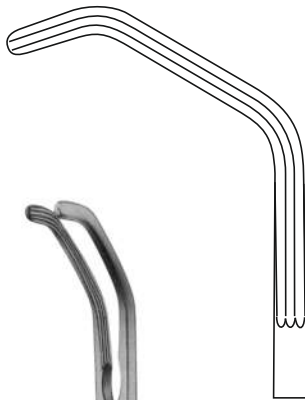
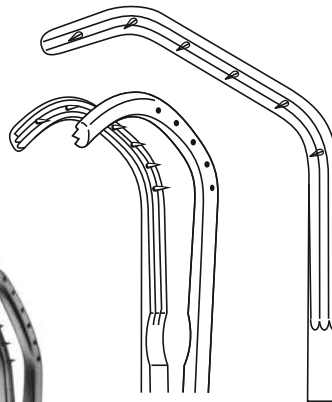


Fig. 2
Lateral blades pair
MI-246-077
70 x 75 mm



1/2

Price-Thomas
MI-247-079
22 cm



1/2

Price-Thomas
MI-247-080 - MI-247-081
22 cm

Fig. 1
MI-247-080

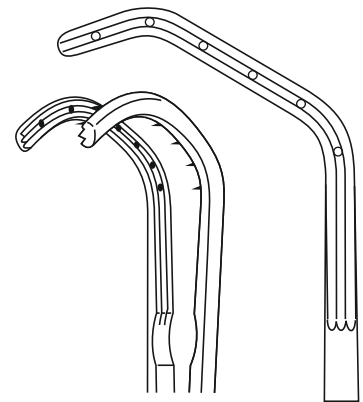


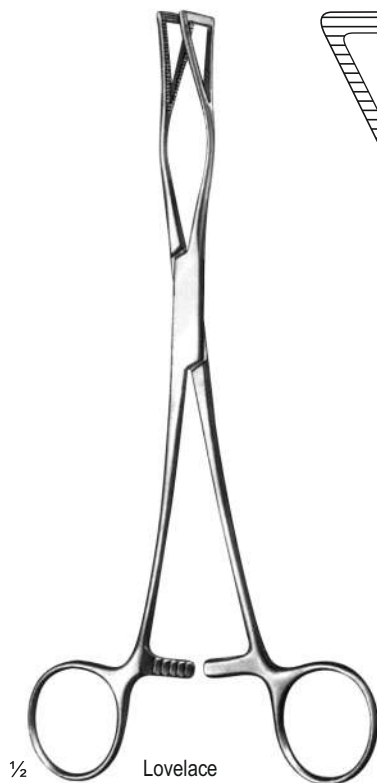
Fig. 2
MI-247-081

Lung Grasping Forceps, Haemostatic Forceps

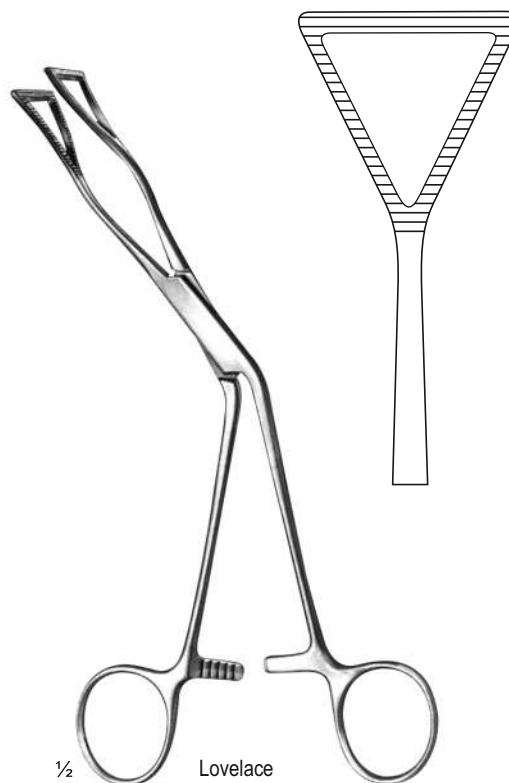
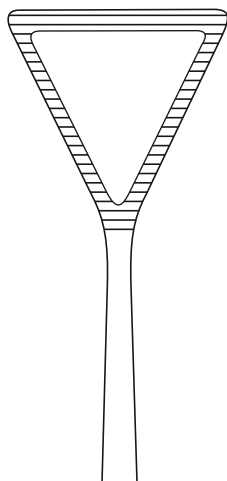
Lungenfaßzange, Hämostatische Pinzette

Pinça de Agarrar no Pulmão, Pinça Hemostática

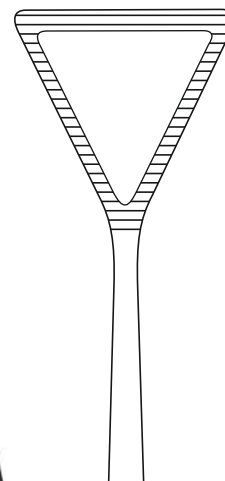
Pinzas de agarre de los pulmones, pinzas hemostáticas



Lovelace
MI-248-082
20.5 cm
Lung grasping forceps



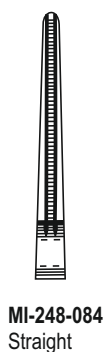
Lovelace
MI-248-083
19 cm
Lung grasping forceps



ATRAUMA



DeBakey-Rankin
MI-248-084 - MI-248-085
16 cm



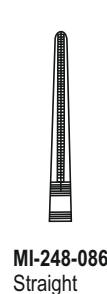
MI-248-084
Straight



MI-248-085
Curved



DeBakey-Mosquito
MI-248-086 - MI-248-087
15 cm



MI-248-086
Straight



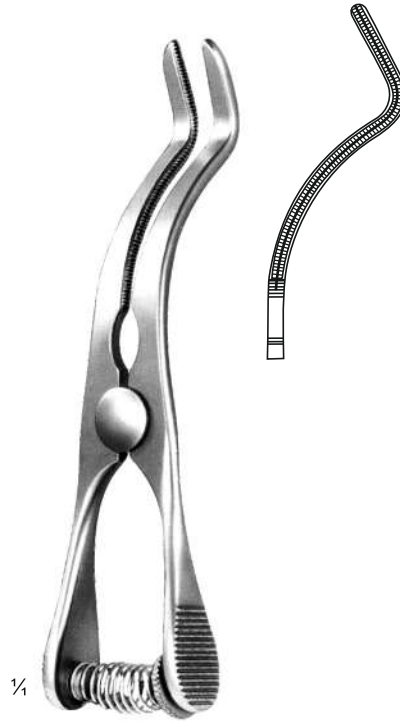
MI-248-087
Curved

Rib Retractors
Rippen-Reraktoren
Retradores de Costela
Retradores de costillas

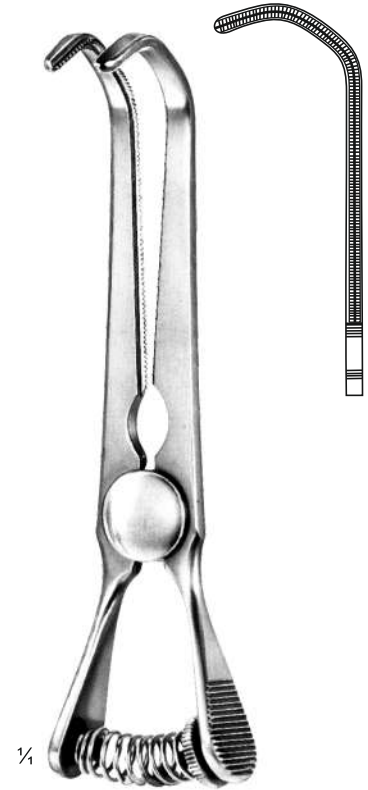
ATRAUMA



DeBakey-Satinsky
MI-249-088
7 cm



DeBakey-Satinsky
MI-249-089
9 cm



DeBakey-Satinsky
MI-249-090
10 cm



Glover
MI-249-091
6.5 cm



Santulli
MI-249-092
7 cm



Ochsner
MI-250-093
22 cm



Diethrich
MI-250-094
22 cm

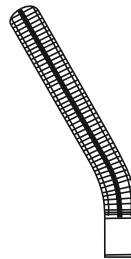
ATRAUMA



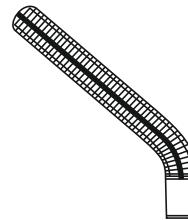
MI-251-095
15 cm



MI-251-096
15.5 cm
15°



MI-251-097
15.5 cm
30°



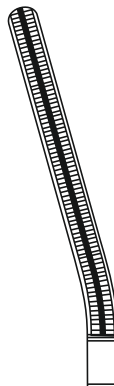
MI-251-098
15 cm
45°



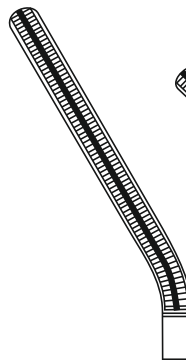
MI-251-099
13.5 cm
90°



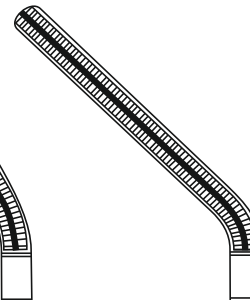
MI-251-100
17 cm



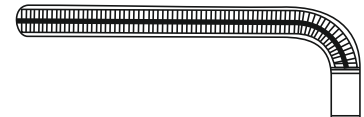
MI-251-101
16.5 cm
15°



MI-251-102
16.5 cm
30°



MI-251-103
17 cm
45°

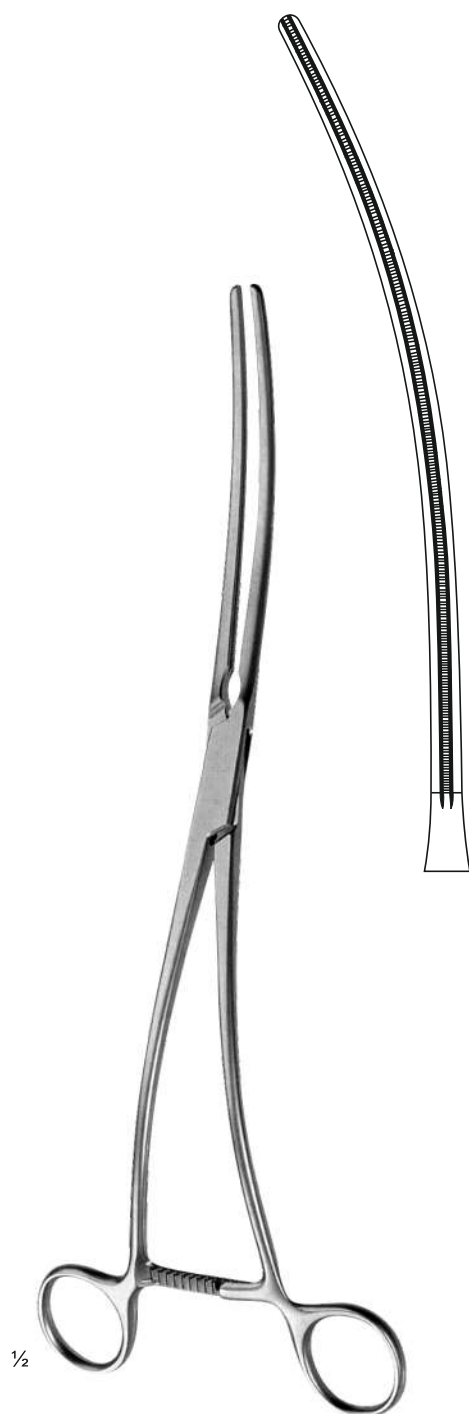


MI-251-104
13.5 cm
90°

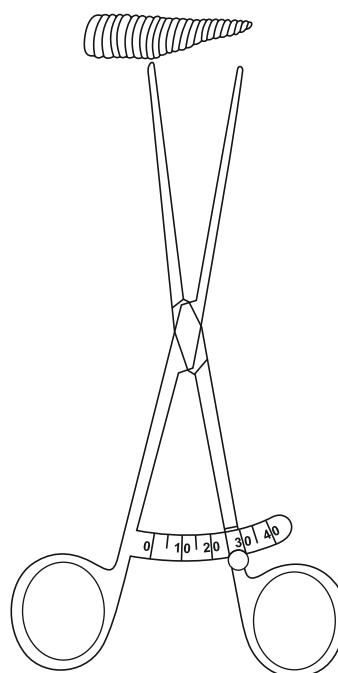
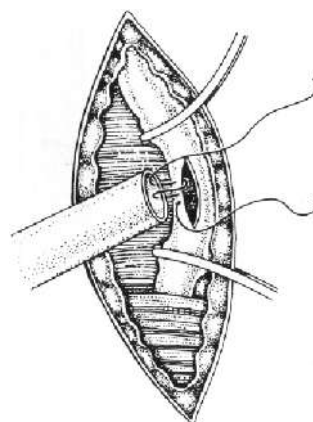


Dardik
MI-251-095 - MI-251-104
 17 cm

ATRAUMA



DeBakey
MI-252-105
30 cm
Aortic clamp



MI-252-106
18 cm
Vascular measuring device

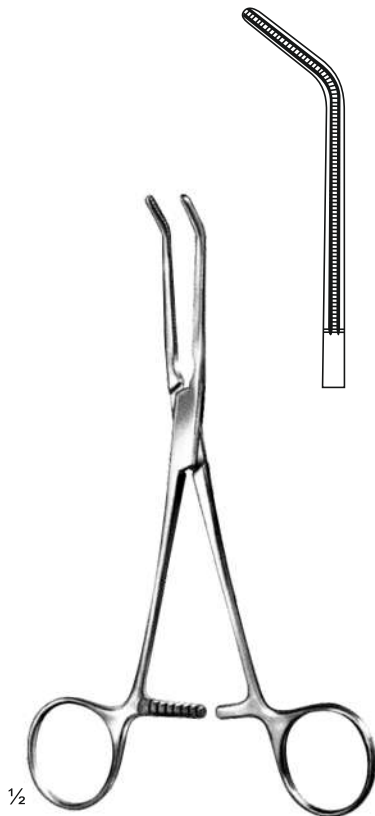
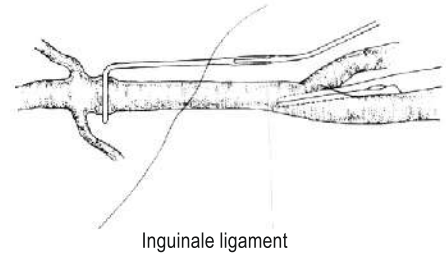
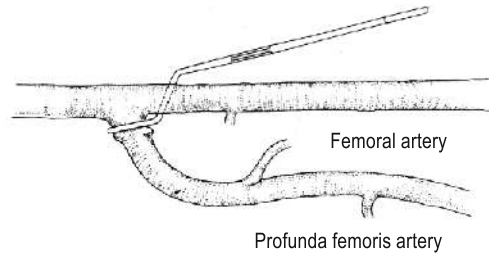
Peripheral Vascular Clamps

Periphere Gefäßklemmen

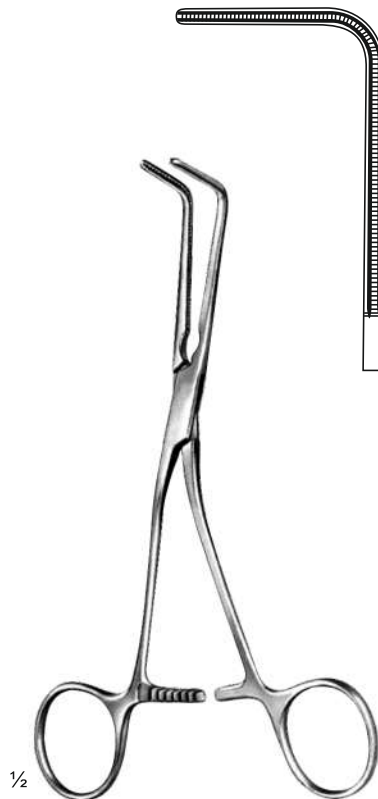
Grampos vasculares periféricos

Pinzas vasculares periféricas

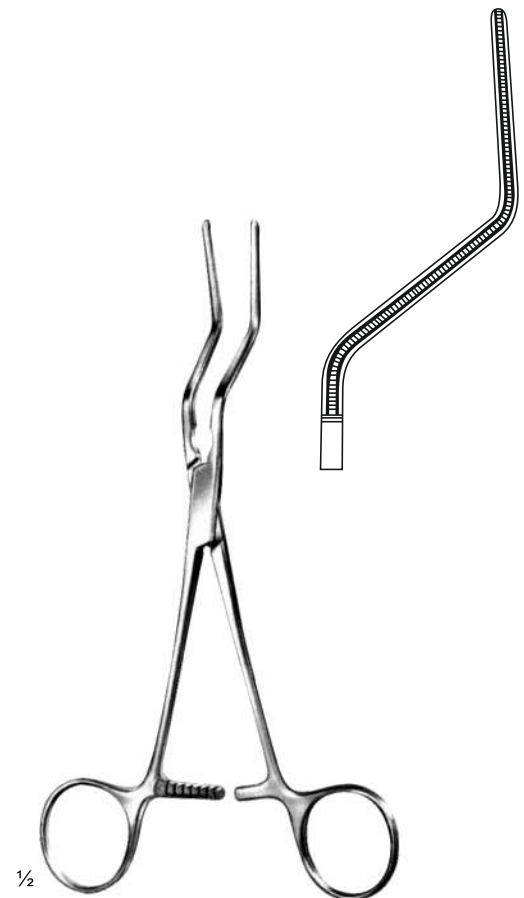
ATRAUMA



Husfeldt
MI-253-107
16.5 cm



Husfeldt
MI-253-108
17 cm



Husfeldt
MI-253-109
18 cm

ATRAUMA



DeBakey
MI-254-110 - MI-254-113
20 cm
2.7 mm



MI-254-110
16 cm



MI-254-111
20 cm



MI-254-112
25 cm



MI-254-113
30 cm



DeBakey
MI-254-114 - MI-254-116
20 cm
1.5 mm



MI-254-114
16 cm



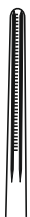
MI-254-115
20 cm



MI-254-116
25 cm



DeBakey
MI-254-117 - MI-254-120
20 cm
2 mm



MI-254-117
16 cm



MI-254-118
20 cm



MI-254-119
25 cm



MI-254-120
30 cm

Vascular Forceps
Gefäßzange
Pinça Vascular
Pinzas Vasculares

ATRAUMA



½

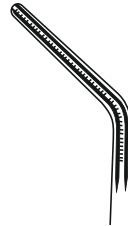
DeBakey
MI-255-121 - MI-255-124
20 cm
2 mm



MI-255-121
16 cm



MI-255-122
19.5 cm



MI-255-123
25 cm



MI-255-124
29.5 cm



½

DeBakey
MI-255-125 - MI-255-128
20 cm
3.5 mm



MI-255-125
16 cm



MI-255-126
20 cm



MI-255-127
25 cm



MI-255-128
30 cm

ATRAUMA



MI-256-129	15 cm	MI-256-132	15 cm
MI-256-130	19.5 cm	MI-256-133	19.5 cm
MI-256-131	24 cm	MI-256-134	24 cm
	1.0 mm		1.5 mm

DeBakey-Diethrich
MI-256-129 - MI-256-134



MI-256-135	15 cm	MI-256-140	15 cm
MI-256-136	19.5 cm	MI-256-141	19.5 cm
MI-256-137	24 cm	MI-256-142	24 cm
MI-256-138	30 cm	MI-256-143	30 cm
MI-256-139	38 cm	MI-256-144	38 cm
	2.7 mm		3.5 mm

DeBakey
MI-256-135 - MI-256-144



MI-256-145	15 cm
MI-256-146	19.5 cm
MI-256-147	24 cm
	2.0 mm

Cooley
MI-256-145 - MI-256-147



MI-256-148	15 cm
MI-256-149	19.5 cm
MI-256-150	24 cm
	1.5 mm



6:12

1/2

Chitwood-DeBakey
MI-256-148 - MI-256-150



MI-256-151	15 cm	MI-256-154	15 cm	MI-256-157	15 cm
MI-256-152	19.5 cm	MI-256-155	19.5 cm	MI-256-158	19.5 cm
MI-256-153	24 cm	MI-256-156	24 cm	MI-256-159	24 cm
	2.0 mm		2.7 mm		3.5 mm



6:12

1/2

Chitwood-DeBakey
MI-256-151 - MI-256-159

Coarctation Clamps
Coarctationsklemmen
Grampos de coarctação
Abrazaderas de coartación

ATRAUMA



MI-257-160
21 cm



MI-257-161
22.5 cm

Potts
MI-257-160 - MI-257-161
21 cm



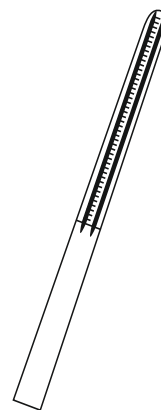
MI-257-162
20 cm

MI-257-163
22 cm

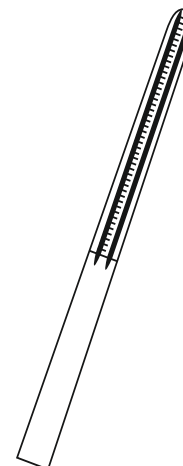
Potts
MI-257-162 - MI-257-163
20 cm



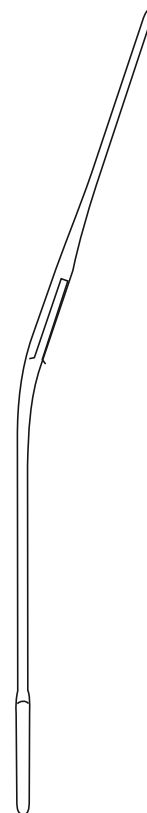
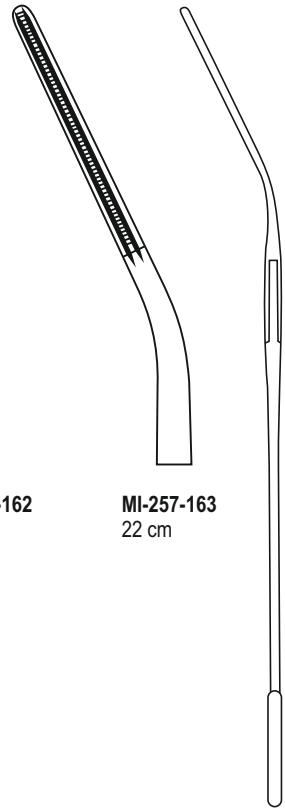
Potts
MI-257-164 - MI-257-155
20.5 cm



MI-257-164
20 cm



MI-257-165
22 cm

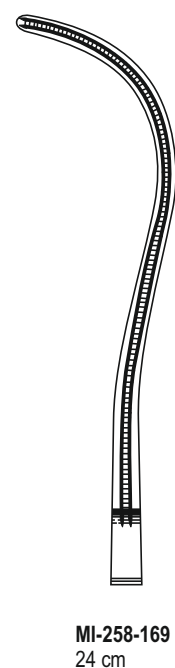
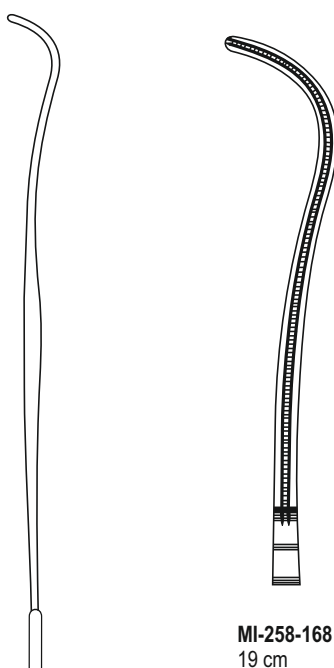
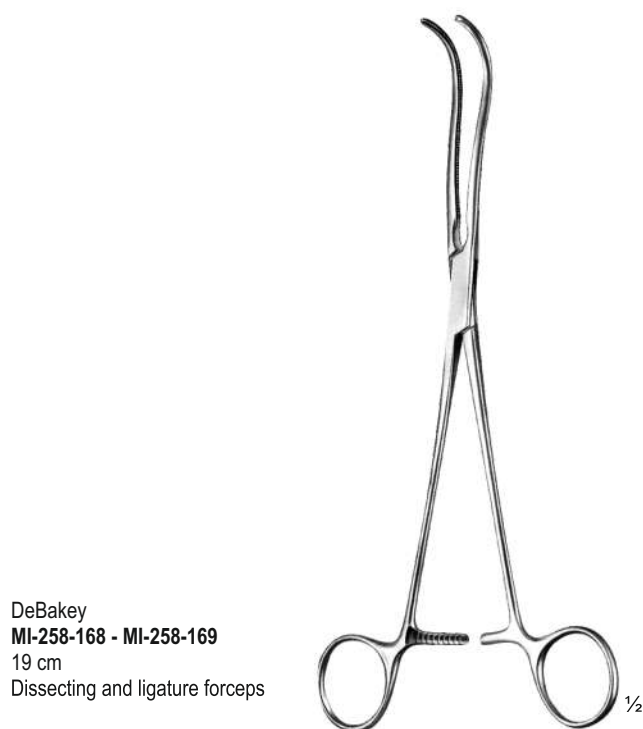


Anastomosis Clamps, Ligature Forceps

Anastomoseklemmen, Ligaturzange
Grampos Anastomose, Pinça Ligadura
Abrazaderas de anastomosis, pinzas de ligadura

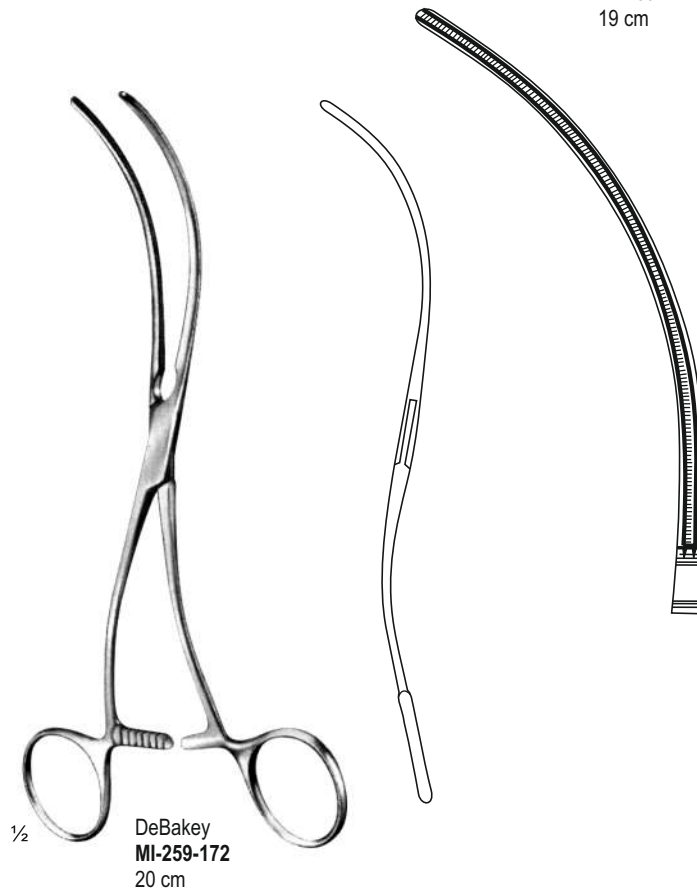


ATRAUMA

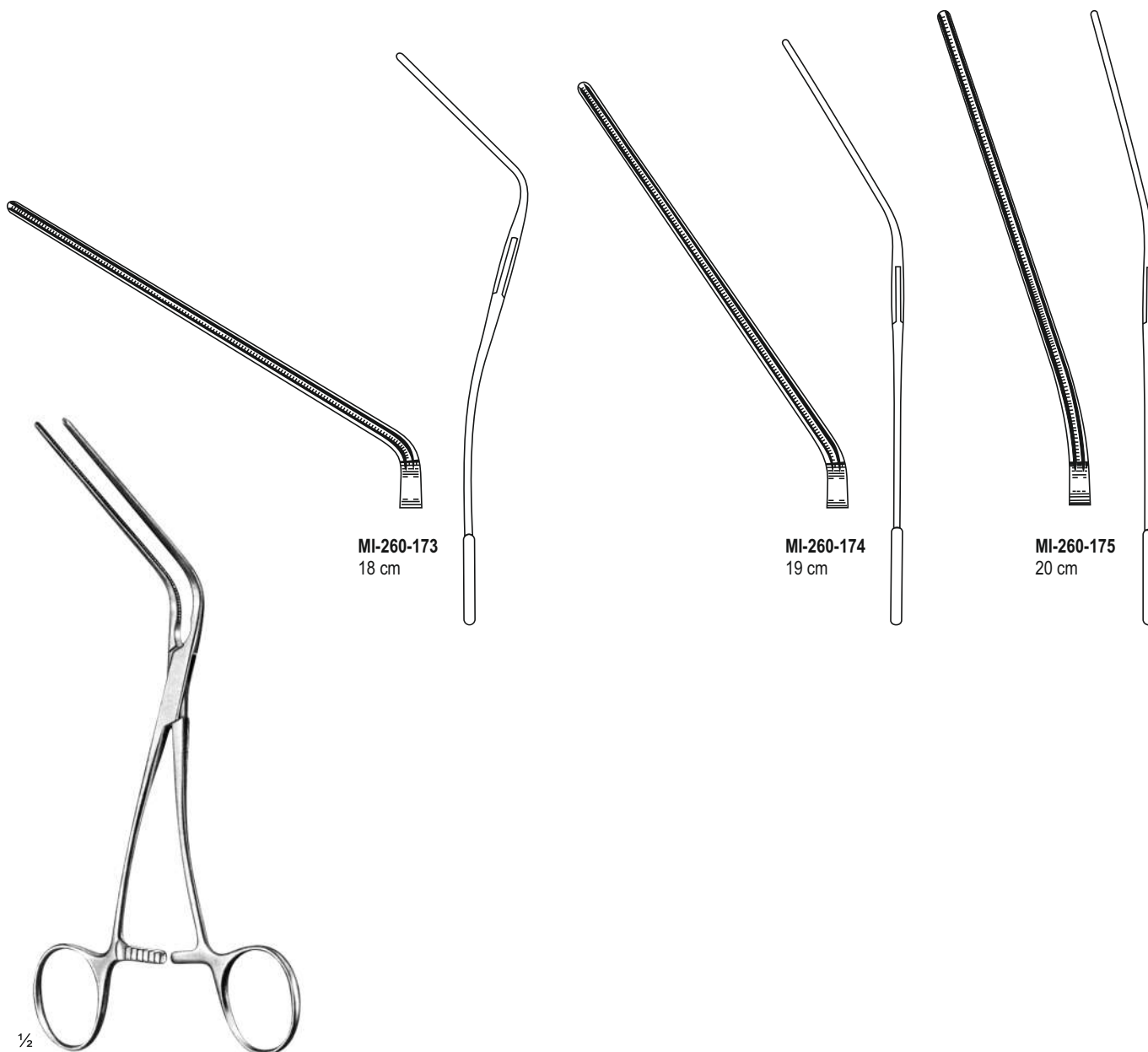


Peripheral Vascular Clamps
Periphere Gefäßklemmen
Grampos vasculares periféricos
Pinzas vasculares periféricas

ATRAUMA



ATRAUMA



MI-260-173
18 cm

MI-260-174
19 cm

MI-260-175
20 cm

Leland-Jones
MI-260-173 - MI-260-175

Multi Purpose Vascular Clamps
Mehrzweck-Gefäßklemmen
Grampos vasculares de múltiplos propósitos
Abrazaderas vasculares multiusos

ATRAUMA



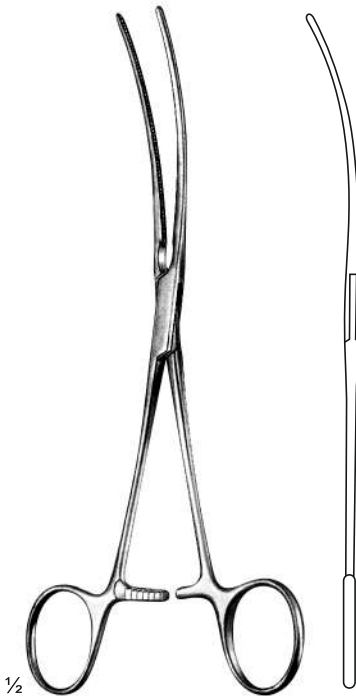
Bainbridge
MI-261-176 - MI-261-177
18.5 cm



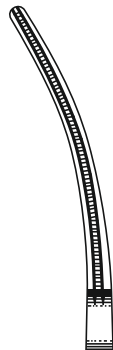
MI-261-176
15 cm



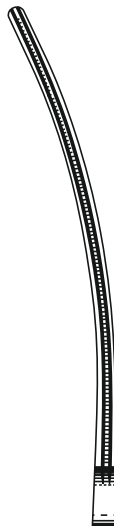
MI-261-177
18.5 cm



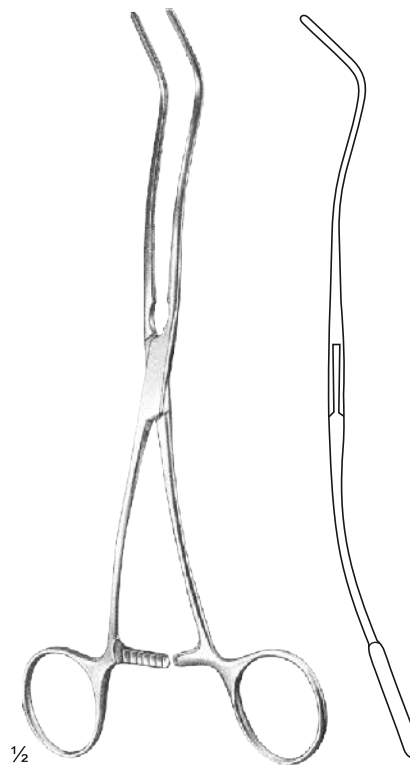
Bainbridge
MI-261-178 - MI-261-179
18.5 cm



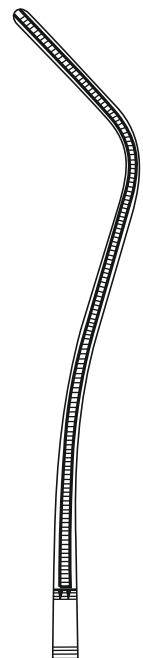
MI-261-178
15 cm



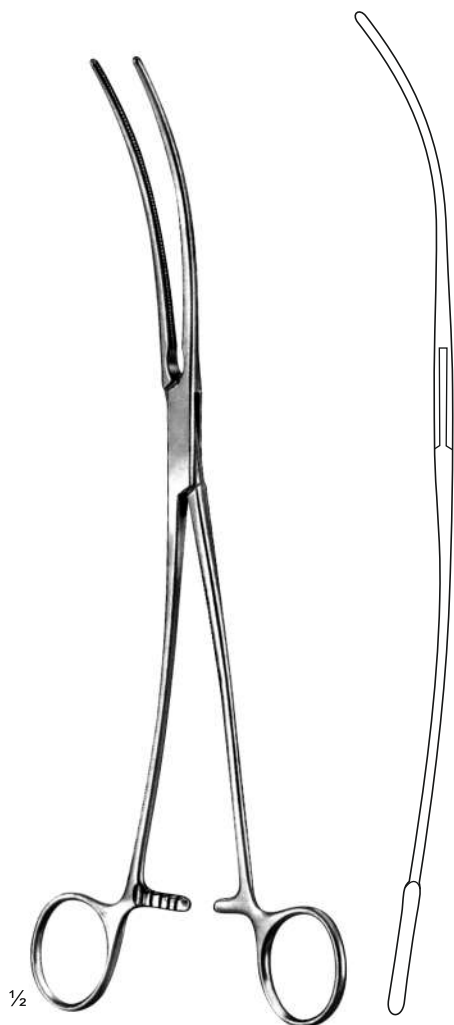
MI-261-179
18.5 cm



DeBakay
MI-261-180
20 cm

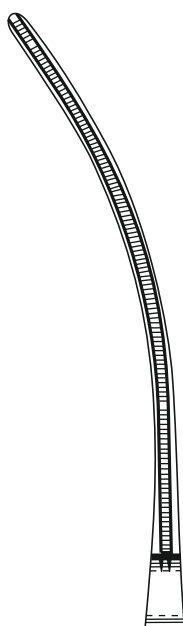


ATRAUMA

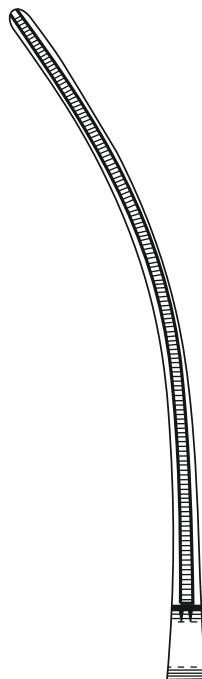


1/2

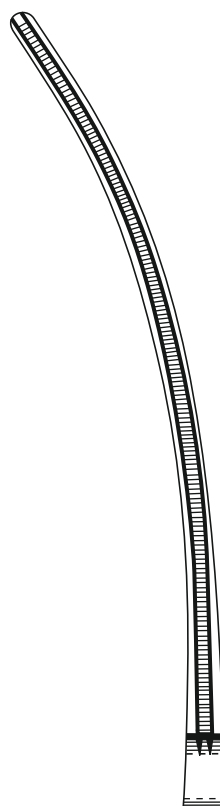
DeBakay
MI-262-181 - MI-262-184
26 cm



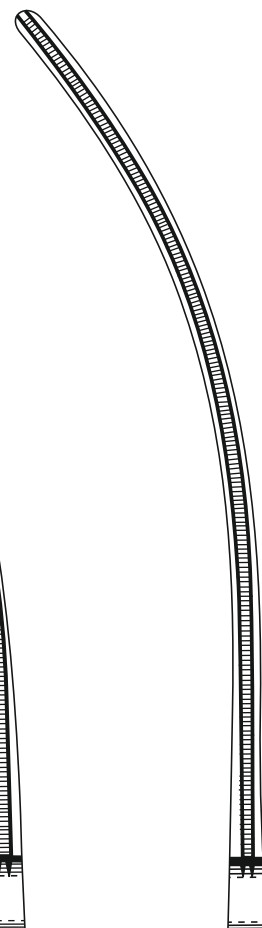
MI-262-181
26 cm



MI-262-182
27 cm



MI-262-183
31 cm



MI-262-184
33 cm

Aortic Aneurysm Clamps
Aortenaneurysma-Klammern
Grampos de aneurisma aórtico
Abrazaderas de aneurisma aórtico

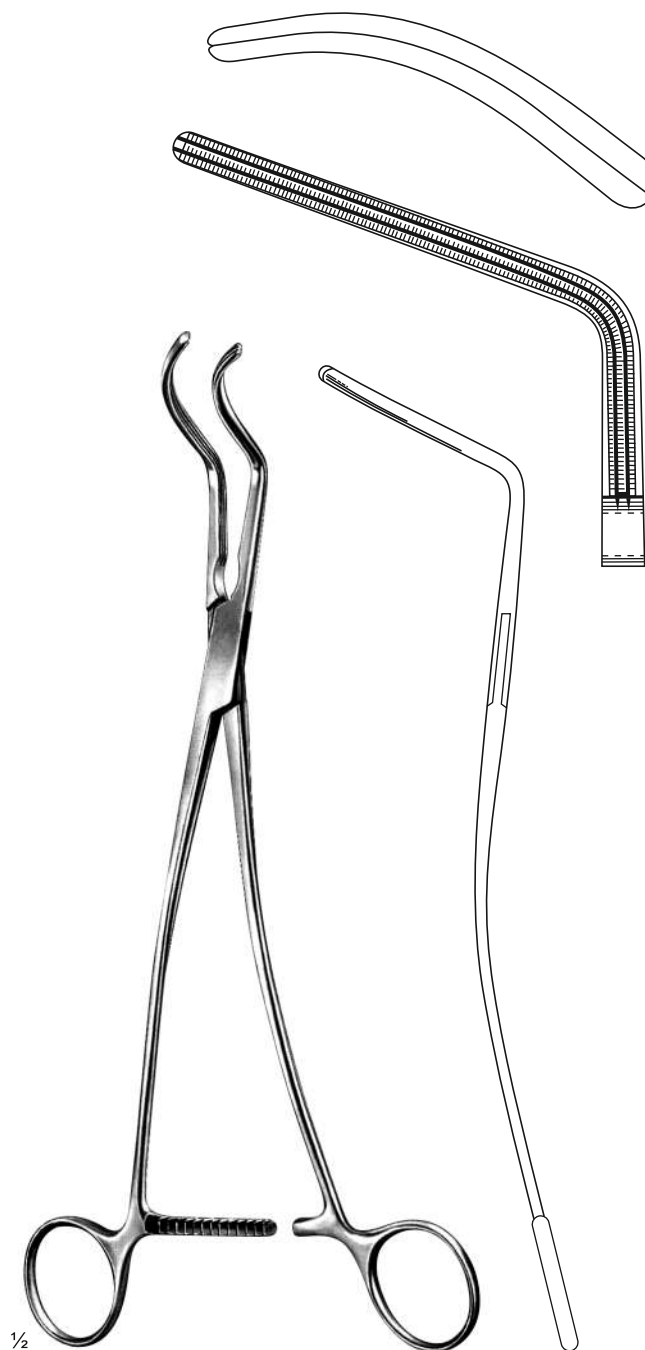
ATRAUMA



ATRAUMA



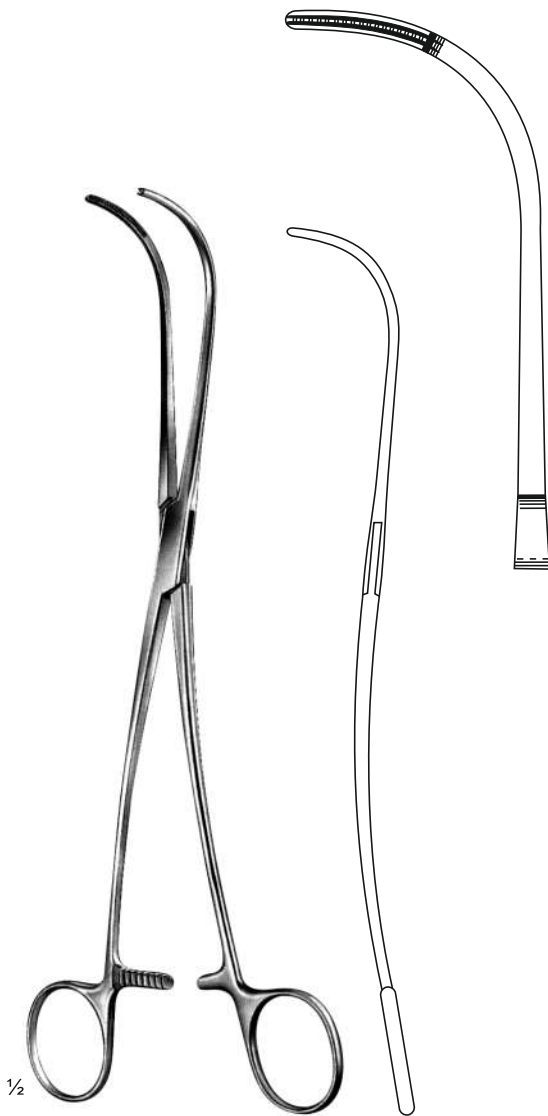
Cooley
MI-264-187
25 cm



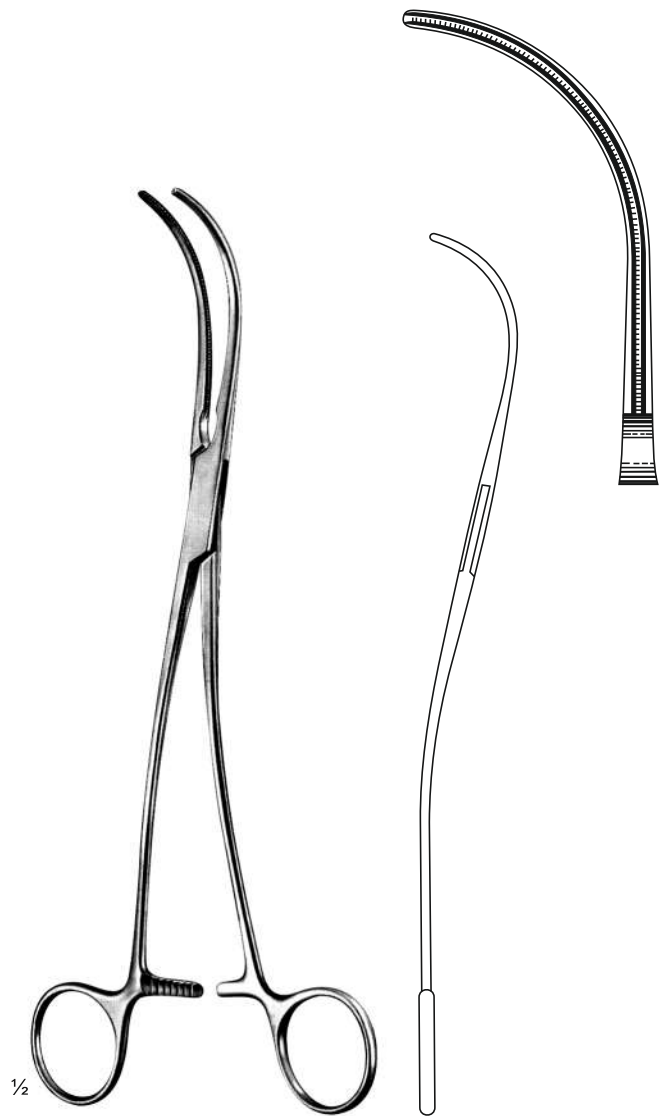
DeBakay
MI-264-188
27 cm

Ligature Forceps, Aortic Clamps
Ligatur Pinzetten, Aortenklappen
Pinça de Ligadura, Grampos Aórticos
Pinzas de ligadura, abrazaderas aórticas

ATRAUMA



DeBakay
MI-265-189
24.5 cm
Ligature forceps



DeBakay
MI-265-190
24.5 cm
Aortic forceps

ATRAUMA



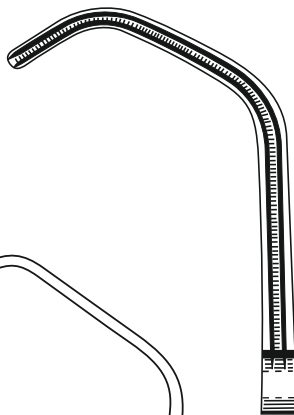
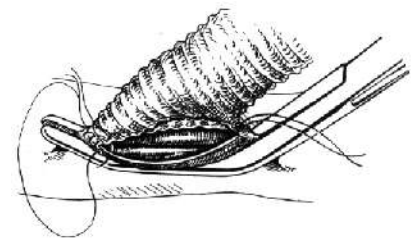
DeBakay
MI-266-191
27 cm



DeBakay
MI-266-192
27 cm

Tangential Occlusion Clamps
Tangentiale Okklusionsklemmen
Grampos de oclusão tangencial
Abrazaderas de oclusión tangencial

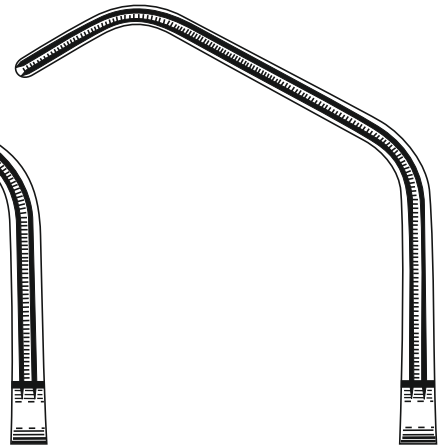
ATRAUMA



MI-267-193
22 cm



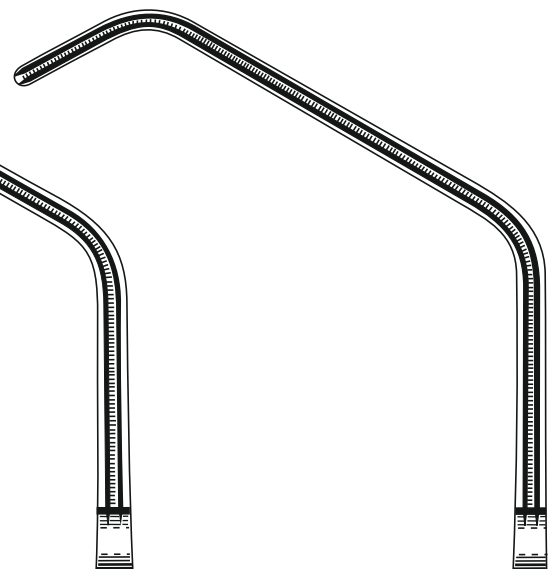
MI-267-194
26 cm



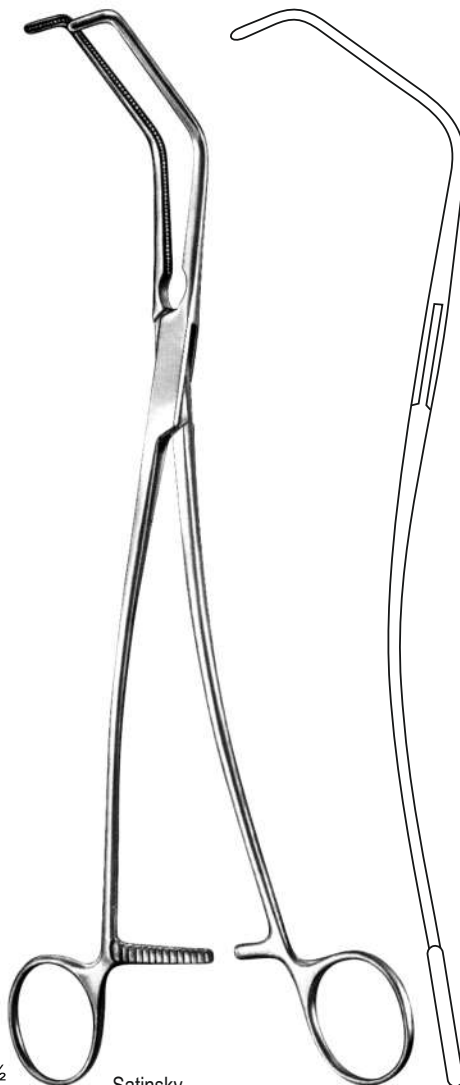
MI-267-195
26.5 cm



MI-267-196
27.5 cm

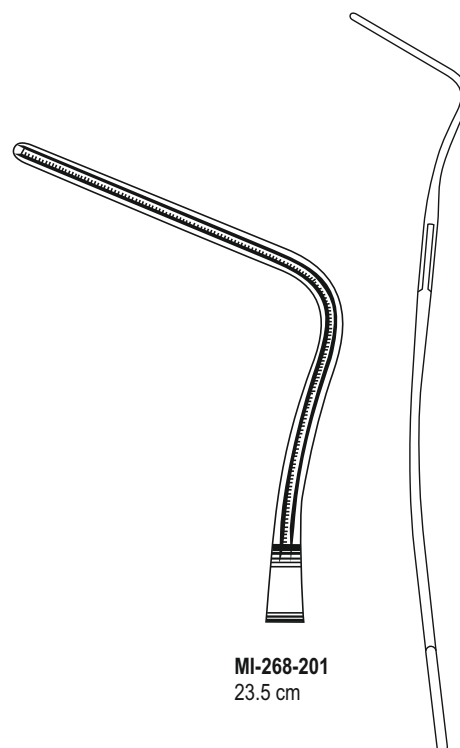
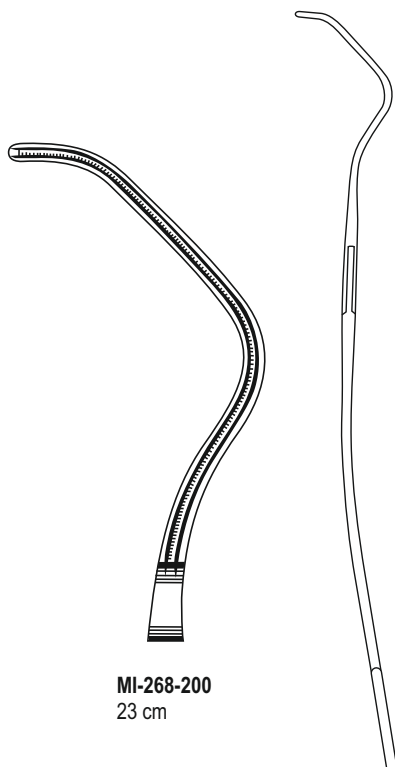
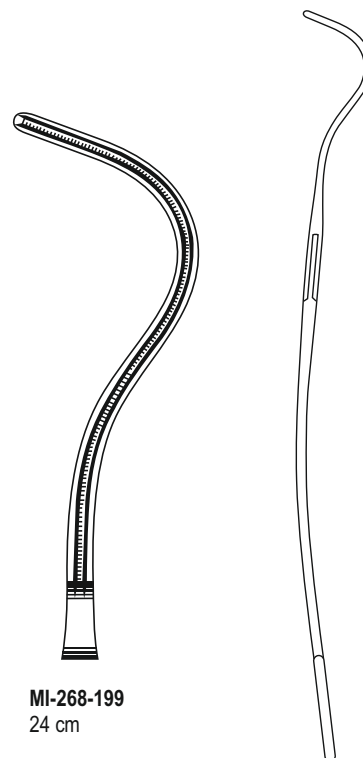
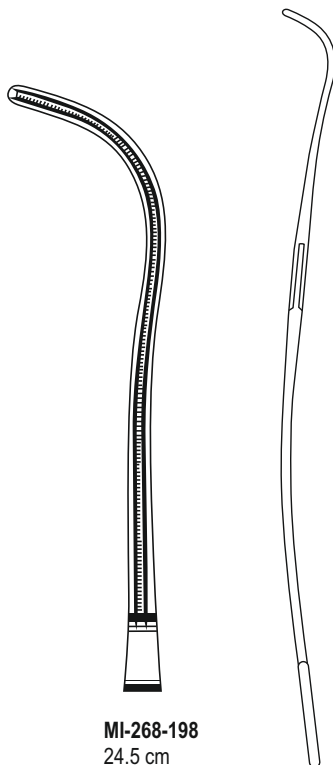


MI-267-197
28.5 cm



$\frac{1}{2}$ Satinsky
MI-267-193 - MI-267-197
28.5 cm

ATRAUMA



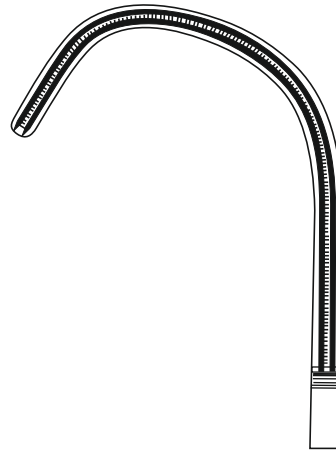
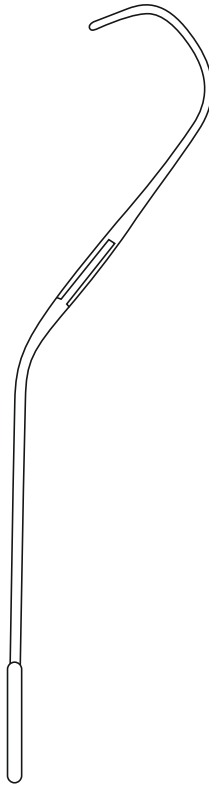
Aorta-Anastomosis Clamps, Anastomosis Clamps

Aorta-Anastomose-Klemmen, Anastomose-Klemmen
Braçadeiras Anastomose Aorta, Anastomose Braçadeiras
Abrazaderas de aorta-anastomosis, abrazaderas de anastomosis

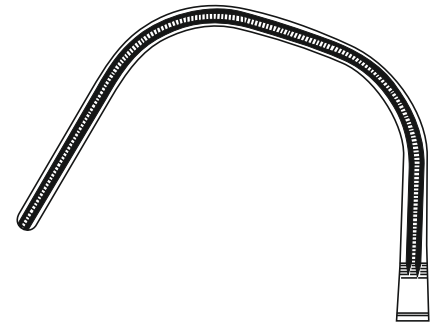
ATRAUMA



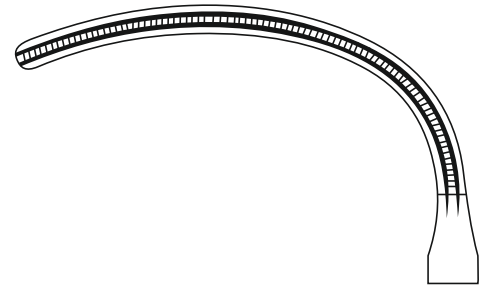
LambeMI-Kay
MI-269-267 - MI-269-268
20.5 cm
Aorta-Anastomosis clamp



MI-269-201
22.5 cm



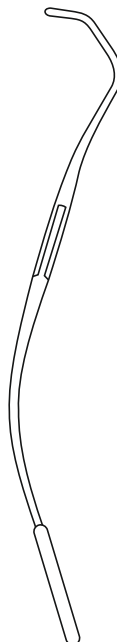
MI-269-202
20.5 cm



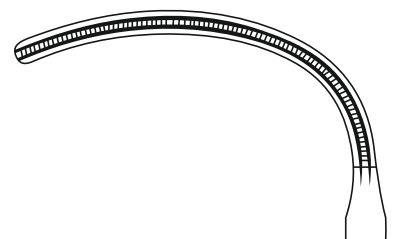
MI-269-204
22 cm



DeBakey
MI-269-203
16.5 cm
Aorta-Anastomosis clamp



Glover
MI-269-204 - MI-269-205
18 cm
Anastomosis clamp



MI-269-205
18 cm

ATRAUMA



Haemostatic Forceps

Hämostatische Pinzetten

Pinça hemostática

Pinzas hemostáticas

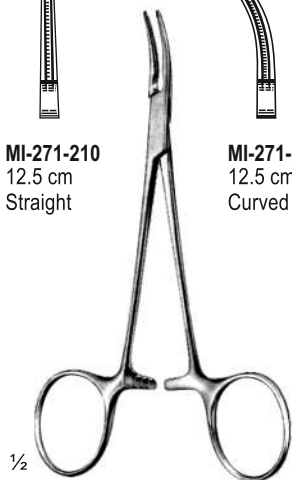
ATRAUMA



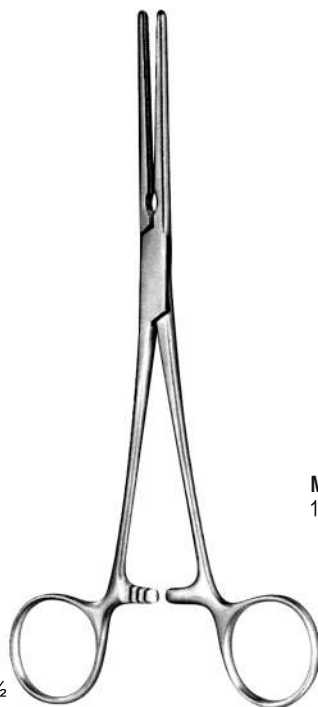
MI-271-210
12.5 cm
Straight



MI-271-211
12.5 cm
Curved



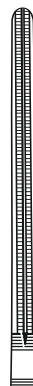
DeBakey-Mosquito
MI-271-210 - CS-495-211



DeBakey-Pean
MI-271-212 - MI-271-215
18.5 cm



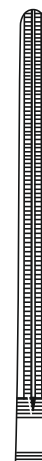
MI-271-212
14.5 cm



MI-271-213
16.5 cm



MI-271-214
18.5 cm



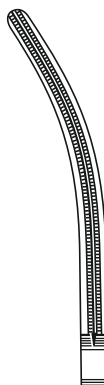
MI-271-215
20.5 cm



DeBakey-Pean
MI-271-216 - MI-271-219
18.5 cm



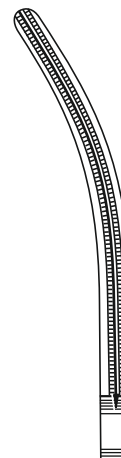
MI-271-216
14.5 cm



MI-271-217
16.5 cm



MI-271-218
18.5 cm



MI-271-219
20.5 cm

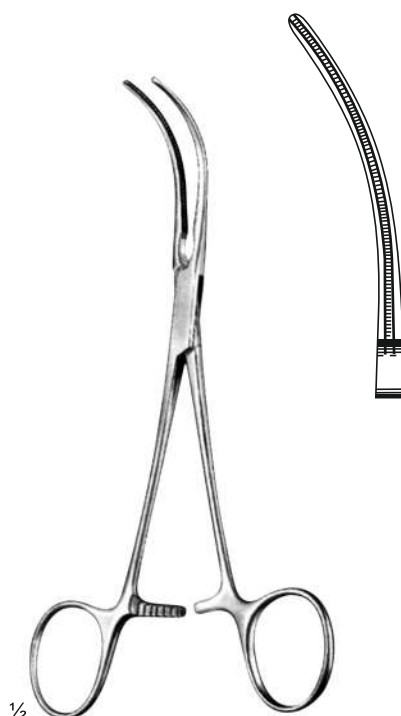
ATRAUMA



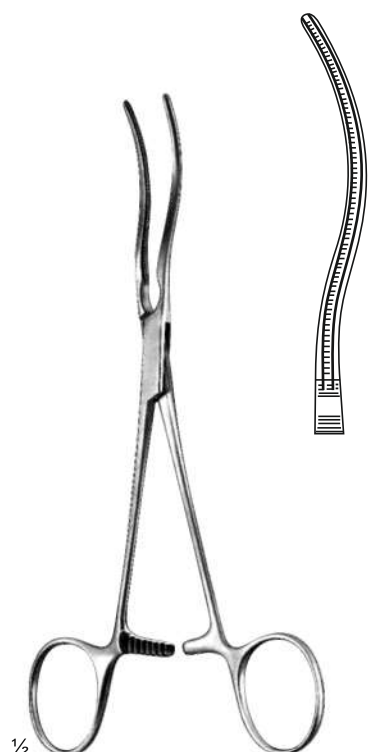
DeBakey
MI-272-220
15 cm



DeBakey
MI-272-221
16.5 cm



Glover
MI-272-222
17 cm



Glover
MI-272-223
17.5 cm



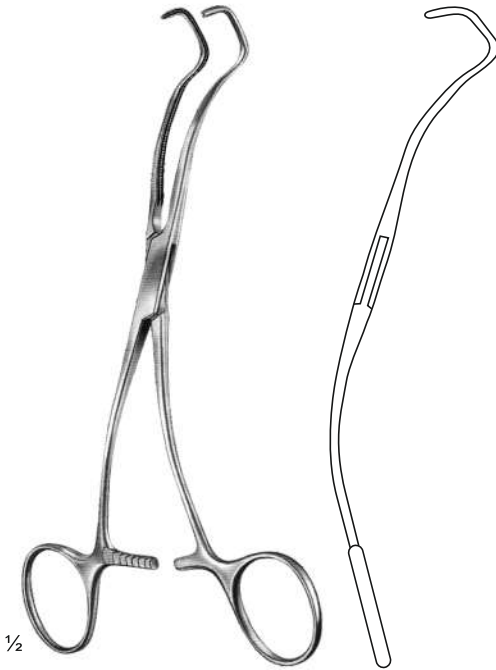
Anastomosis Clamps

Anastomoseschellen

Gramos Anastomose

Abrazaderas de anastomosis

ATRAUMA



Derra
MI-273-224 - CS-499-226
17.5 cm



Fig. 1
MI-273-224
16.5 cm

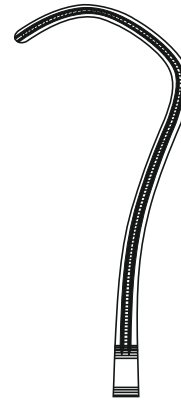


Fig. 2
MI-273-225
17 cm

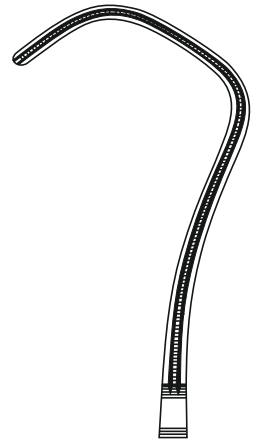


Fig. 3
MI-273-226
17.5 cm



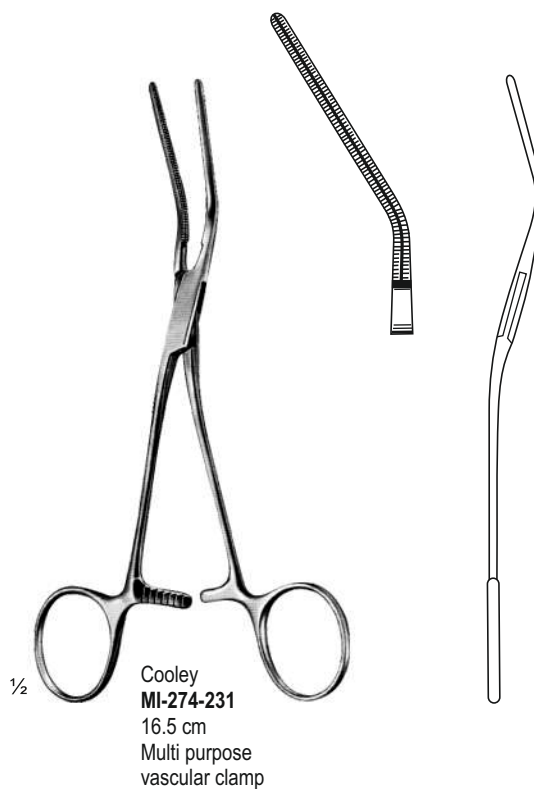
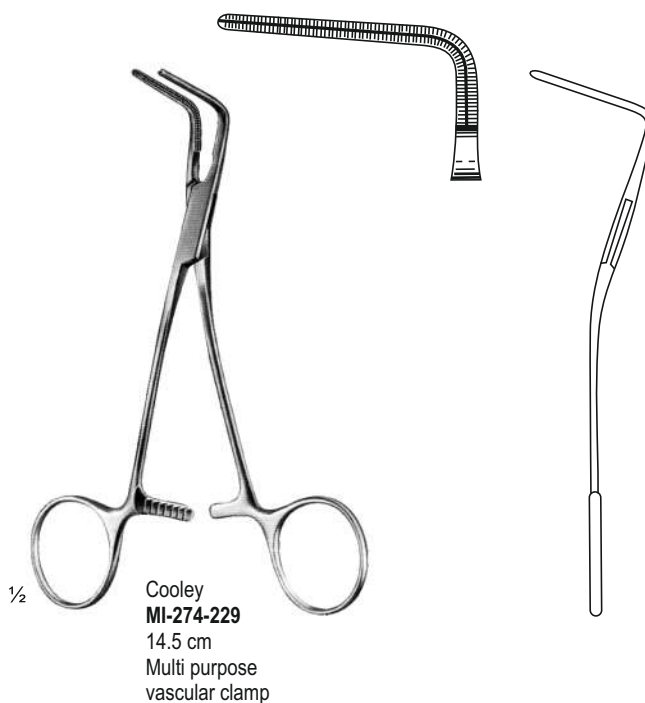
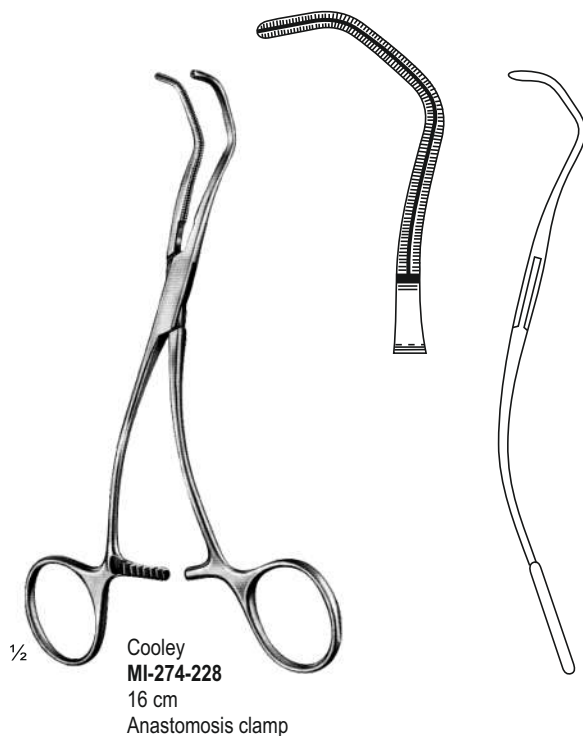
DeBakey-Beck
MI-273-227
17 cm

Anastomosis Clamps, Multi Purpose Vascular Clamps

Anastomosenklemmen, Mehrzweck-Gefäßklemmen
Braçadeiras Anastomose, Braçadeiras Vasculares Multifuncionais
Abrazaderas de anastomosis, abrazaderas vasculares multiuso



ATRAUMA





Neurosurgery, Laminectomy

Neurochirurgie, Laminektomie

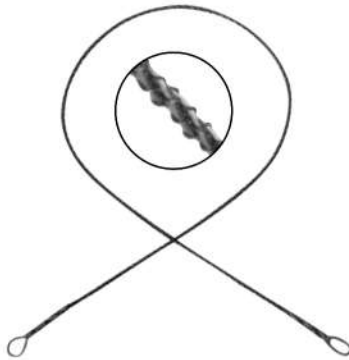
Neurocirurgia, Laminectomia

Neurocirugía, laminectomía

Page 276-330

Wire Saws

Sierras de alambre
Serras De Ar



Gigli
MI-276-001 - MI-276-005

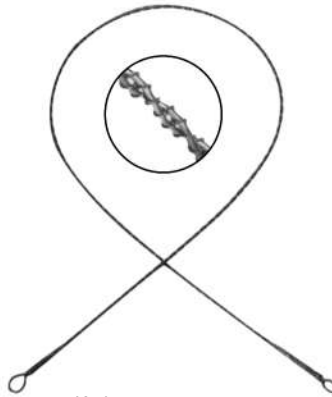
MI-276-001
30 cm

MI-276-002
40 cm

MI-276-003
50 cm

MI-276-004
60 cm

MI-276-005
70 cm



Karison
MI-276-006 - MI-276-010

MI-276-006
30 cm

MI-276-007
40 cm

MI-276-008
50 cm

MI-276-009
60 cm

MI-276-010
70 cm



Gigli
MI-276-011
Wire saw handle



Lebsche
MI-276-012
25 cm
Wire saw guide
malleabl



Gigli
MI-276-013 - MI-276-014
30.5 cm
Introducer guide

MI-276-013
5 mm
MI-276-014
7 mm



De Martel
MI-276-015
33 cm
Wire saw guide



MI-277-016
7 cm
Drill Point
3.5 mm Ø



MI-277-017
7 cm
Drill Point
5 mm Ø



Crutchfield
MI-277-016 - MI-277-017
Small pattern



Crutchfield
MI-277-018
Medium pattern



MI-277-019
Large pattern
and spare pin

Cranial Rongeurs
Schädel Rongeurs
Rongeurs craneanos
Rongeurs craneales



Clips and Applying Forceps

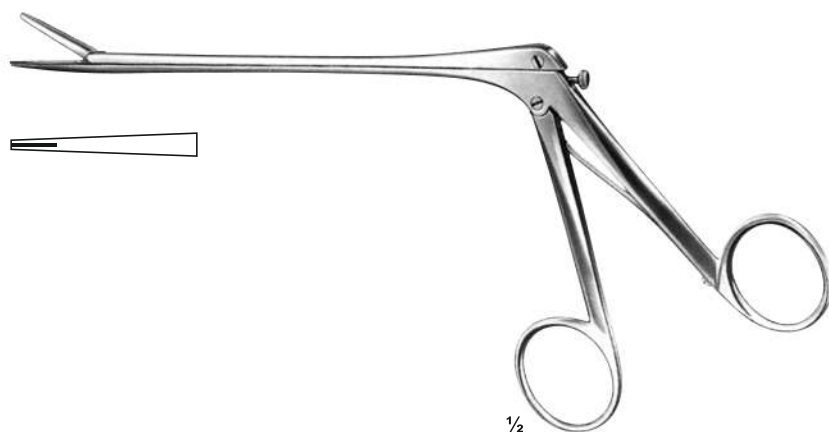
Clips und Anwendung Pinzetten

Clips e aplicação de fórceps

Clips y pinzas aplicadas



METECH
INTERNATIONAL



1/2

Olivecrona-Toennis

MI-279-024

Clip applying forceps



1/2

McKenzie

MI-279-025

18.5 cm

Clip applying forceps



Kölner

MI-279-026

Scalp Clip



Raney

MI-279-027

Scalp Clip



1/2

Raney

MI-279-028

15.5 cm

Applying/Removal forceps

Nerve Root Retractors

Nervenzurzel-Reetraktoren

Retratores da Raiz Nervosa

Retradores de la raíz nerviosa

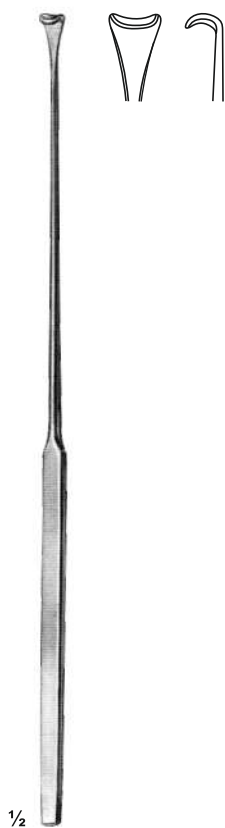


Fig. 1
Love
MI-280-029
21.5 cm



Fig. 2
Love
MI-280-030
17.5 cm

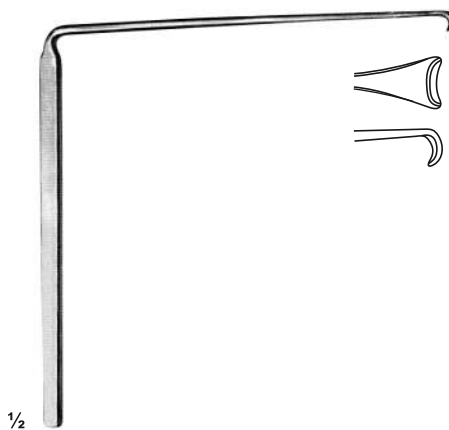


Fig. 3
Love
MI-280-031
11 cm



Love
MI-280-032
21 cm

Leyla Retractors System

Leyla Retraktorsystem
Sistema de Retratores Leyla
Sistema de retractores Leyla



Leyla
MI-281-033
Self-Retaining Retractor
for fixation to operating table, complete,
consisting out of:

Leyla Retractors System

Leyla Retraktorsystem

Sistema de Retratores Leyla

Sistema de retractoros Leyla



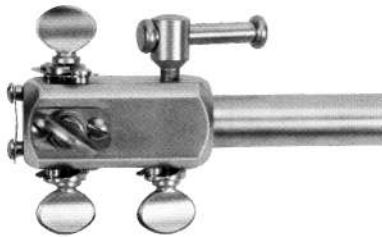
MI-282-034

Ball and Socket Joint
for fixation of holding rod
at the operating table



MI-282-035

Holding Rod, detachable,
for fixation in ball and socket joint
and to hold a desired coupling head



MI-282-036

Coupling Head
to hold 5 flexible arms



MI-282-037

Coupling Head, turnable,
to hold 1 flexible arm



MI-282-038

Coupling Head, lateral open,
to hold 1 flexible arm

Yasargil

MI-282-039

Brain Retractor, flexible, for 1 flat
spatula, complete, consisting out of:

Yasargil

MI-282-040

Brain Retractor, flexible, for 2 flat
spatula, complete, consisting out of:

Leyla Retractors System

Leyla Retraktorsystem
Sistema de Retratores Leyla
Sistema de retractoros Leyla



Yasargil
MI-283-041
Flexible arms, only



Yasargil
MI-283-042
Ear Specula Holder, complete, consisting out of:



MI-283-043
Support for flat
brain spatula



MI-283-044
Support for brain
spatula with round shaf



MI-283-045
Fixation Base for skull mounting,
holding 2 flexible arms



MI-283-046
Fixation Base for skull mounting,
holding 1 flexible arm



MI-283-047
Fixation Base for mounting on bars
up to Ø 16 mm, for 1 flexible arm

Nerve Root Retractors

Nervenzurzel-Reetraktoren

Retradores da Raiz Nervosa

Retradores de la raíz nerviosa

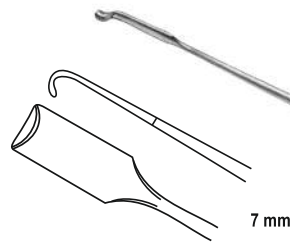


MI-284-048
3 mm

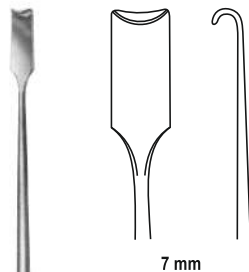
MI-284-049
5 mm

MI-284-050
7 mm

Hess
MI-284-048 - MI-284-050
17.5 cm



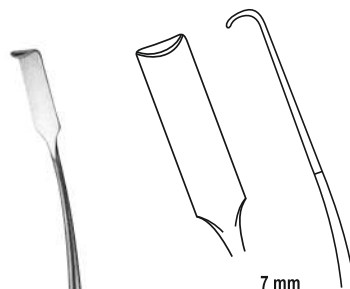
Scoville
MI-284-051
16.5 cm



7 mm



Scoville
MI-284-052
23.5 cm



7 mm



Holsher
MI-284-053
24 cm



MI-284-054
6 mm

MI-284-055
8 mm

MI-284-056
10 mm

Caspar
MI-284-054 - MI-284-056
24.5 cm



Yasargil
MI-285-057
19 cm



Yasargil
MI-285-058
19 cm



Yasargil
MI-285-059
19 cm



Yasargil
MI-285-060
19 cm



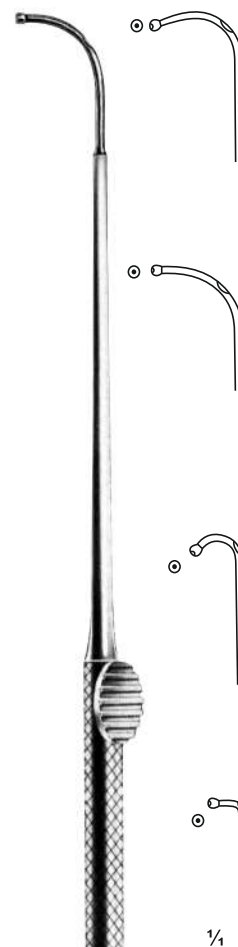
Yasargil
MI-285-061
19 cm



Yasargil
MI-285-062
19 cm



Jacobson
MI-285-063
19 cm



Jacobson
MI-285-064
19 cm



Yasargil
MI-285-065
19 cm



MI-285-066
19 cm



MI-285-067
19 cm

Yasargil



MI-285-068
19 cm



MI-285-069
19 cm

Yasargil
MI-285-057 - MI-285-069
19 cm

Nerve and Dura Hooks

Nerven- und Dura-Haken

Nervo e Ganchos Dura

Nervio y Dura Hooks



1/2

Smithwick
MI-286-070
29 cm
Dura Dissector



1/2

Smithwick
MI-286-071 - MI-286-272
Nerve hook



MI-286-071
17 cm



1/4
MI-286-072
21 cm



1/2

Hoen
MI-286-073
22 cm
11 mm



1/2

Dandy
MI-286-074
20 cm
4.0 mm



1/2

Dandy
MI-286-075
20 cm
4.0 mm

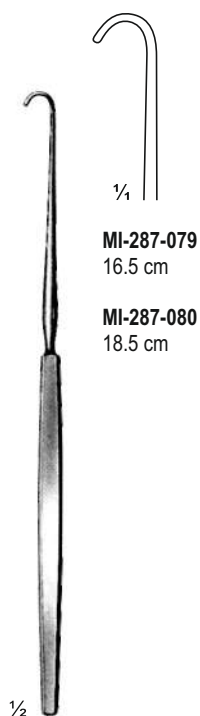


1/2

Dandy
MI-286-076
20 cm
4.0 mm



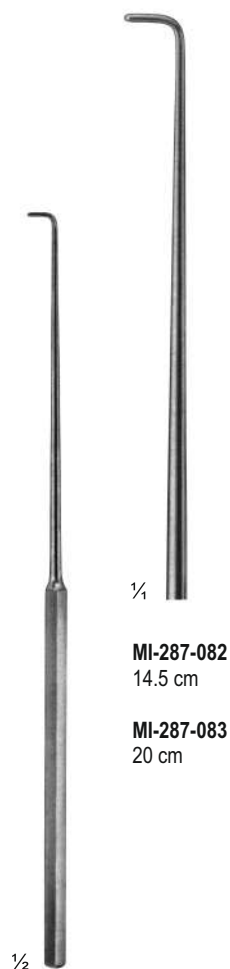
Adson
MI-287-077 - MI-287-078



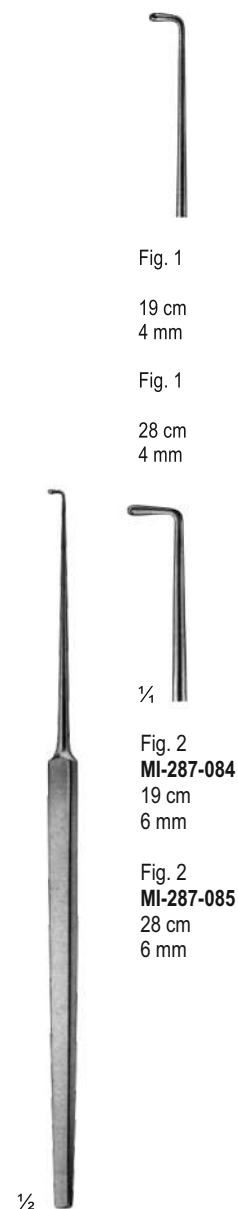
Graham
MI-287-079 - MI-287-080



Sachs
MI-287-081
17 cm



Crile
MI-287-082 - MI-287-083



Cushing
MI-287-084 - MI-287-085

Nerve and Dura Hooks

Nerven- und Dura-Haken

Nervo e Ganchos Dura

Nervio y Dura Hooks



Blalock
MI-288-086
23 cm



PBI
MI-288-087
19 cm
with ball



PBI
MI-288-088
19 cm



Adson
MI-288-089
20 cm
7 mm

Sharp



Adson
MI-288-090
20 cm
7 mm

Blunt



Sachs
MI-288-091
20 cm
7 mm

Sharp



MI-289-096
16 cm
Small, sharp



MI-289-097
16 cm
Medium, sharp



MI-289-098
16 cm
Large, sharp



MI-289-099
18 cm
Small, sharp



MI-289-100
18 cm
Large, sharp



MI-289-094
13 cm



MI-289-095
18 cm



sharp



sharp



Frazier
MI-289-094 - MI-289-095



KleineMI-Kutz
MI-289-096 - MI-289-098



Gillies
MI-289-099 - MI-289-100



Kilner
MI-289-092
15 cm



Hartmann
MI-289-093
16 cm

1/2

1/2

1/2

1/2

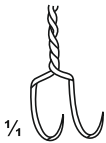
1/2

Elevators Dissectors

Aufzüge Dissektoren
Dissectores de Elevadores
Dissectores de ascensores



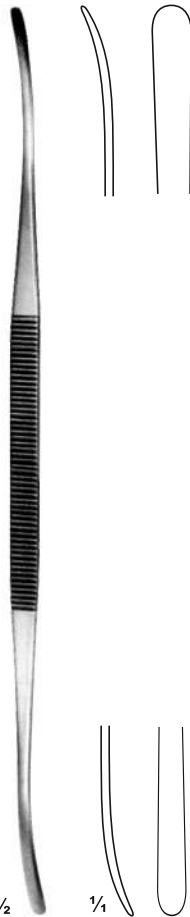
MI-290-101
30 cm



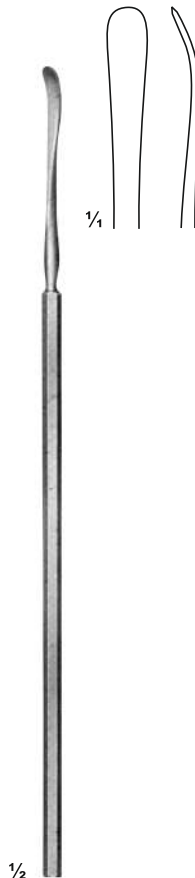
MI-290-102
41 cm



Yasargil
MI-290-101 - MI-290-102
Galea hook



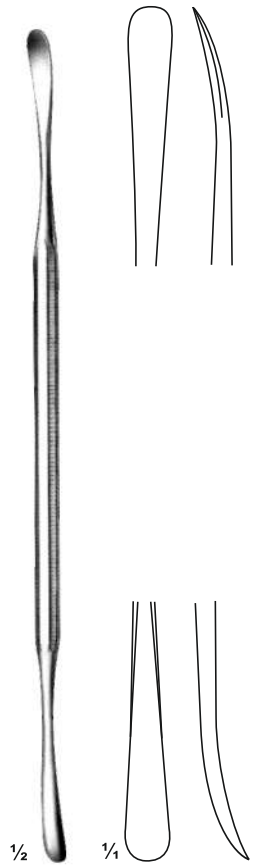
Toennis
MI-290-103
24 cm
Dura dissectors



Davis
MI-290-104
21.5 cm
Dura dissectors
sharp



Davis
MI-290-105
24.5 cm
Dura dissectors



MI-290-106
22 cm



Freer
MI-291-107
18 cm
Septum elevator



Freer
MI-291-108
20 cm
Septum elevator



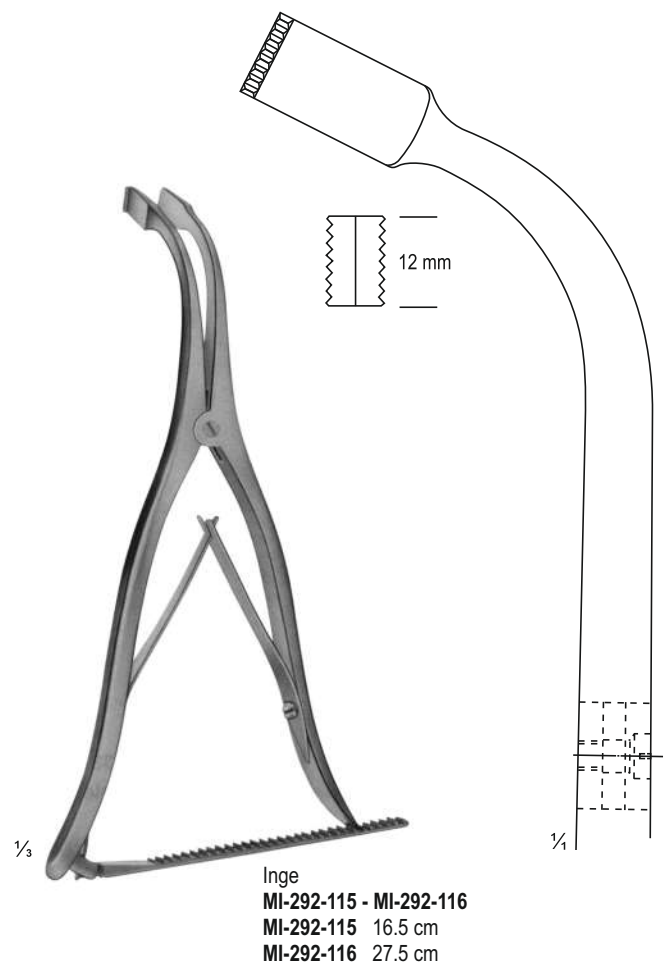
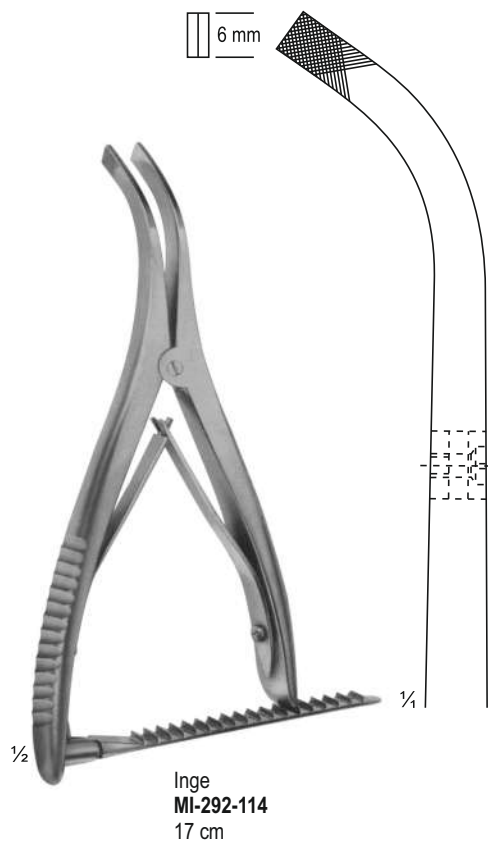
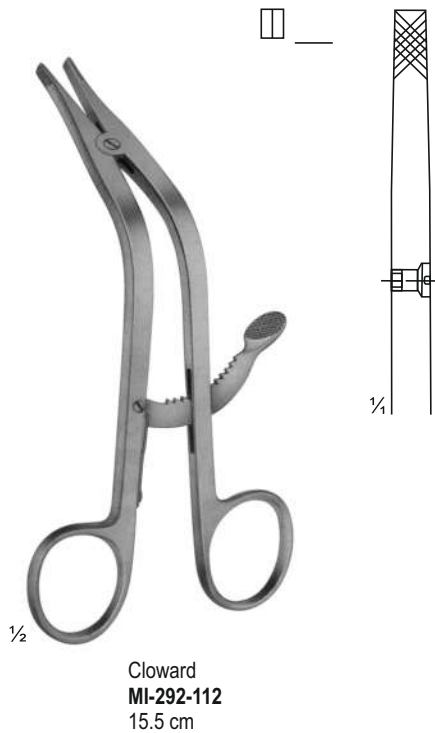
Micro Dissector
MI-291-109 - MI-291-110
MI-291-109 18.5 cm
MI-291-110 21.5 cm



Dorsey
MI-291-111
16.5 cm
17 mm/5 mm
Dura Separator

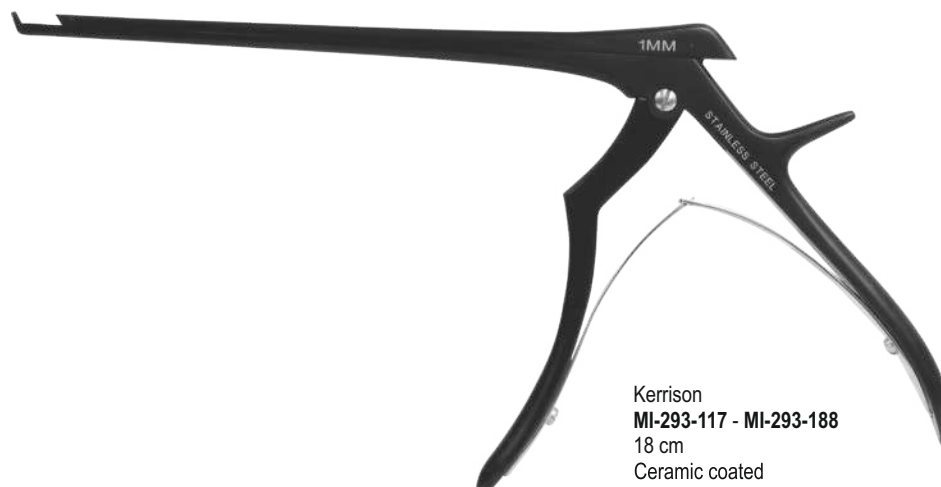
Lamina Spreaders

Lamina-Spreizer
Espalhadores de lamina
Espancadores de Lamina



Laminectomy Punches

Laminektomie Stanzen
Socos de laminectomia
Punzones de laminectomía



90°



40°



Up

- 1 mm
- 2 mm
- 3 mm
- 4 mm
- 5 mm
- 6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-293-117	MI-293-123	MI-293-129
MI-293-118	MI-293-124	MI-293-130
MI-293-119	MI-293-125	MI-293-131
MI-293-120	MI-293-126	MI-293-132
MI-293-121	MI-293-127	MI-293-133
MI-293-122	MI-293-128	MI-293-134

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-293-135	MI-293-141	MI-293-147
MI-293-136	MI-293-142	MI-293-148
MI-293-137	MI-293-143	MI-293-149
MI-293-138	MI-293-144	MI-293-150
MI-293-139	MI-293-145	MI-293-151
MI-293-140	MI-293-146	MI-293-152

90°



40°



Down

- 1 mm
- 2 mm
- 3 mm
- 4 mm
- 5 mm
- 6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-293-153	MI-293-159	MI-293-165
MI-293-154	MI-293-160	MI-293-166
MI-293-155	MI-293-161	MI-293-167
MI-293-156	MI-293-162	MI-293-168
MI-293-157	MI-293-163	MI-293-169
MI-293-158	MI-293-164	MI-293-170

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-293-171	MI-293-177	MI-293-183
MI-293-172	MI-293-178	MI-293-184
MI-293-173	MI-293-179	MI-293-185
MI-293-174	MI-293-180	MI-293-186
MI-293-175	MI-293-181	MI-293-187
MI-293-176	MI-293-182	MI-293-188

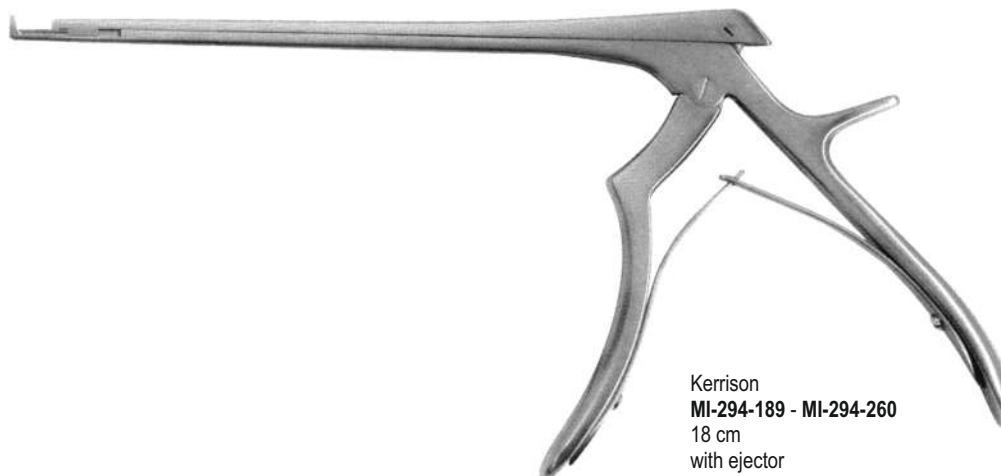
All sizes are also available in thin footplate

Laminectomy Punches

Laminektomie Stanzen

Socos de laminectomia

Punzones de laminectomía



Kerrison
MI-294-189 - MI-294-260
18 cm
with ejector

90°



40°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-294-189	MI-294-195	MI-294-201
MI-294-190	MI-294-196	MI-294-202
MI-294-191	MI-294-197	MI-294-203
MI-294-192	MI-294-198	MI-294-204
MI-294-193	MI-294-199	MI-294-205
MI-294-194	MI-294-200	MI-294-206

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-294-207	MI-294-213	MI-294-219
MI-294-208	MI-294-214	MI-294-220
MI-294-209	MI-294-215	MI-294-221
MI-294-210	MI-294-216	MI-294-222
MI-294-211	MI-294-217	MI-294-223
MI-294-212	MI-294-218	MI-294-224

90°



40°



Down

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-294-225	MI-294-231	MI-294-237
MI-294-226	MI-294-232	MI-294-238
MI-294-227	MI-294-233	MI-294-239
MI-294-228	MI-294-234	MI-294-240
MI-294-229	MI-294-235	MI-294-241
MI-294-230	MI-294-236	MI-294-242

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-294-243	MI-294-249	MI-294-255
MI-294-244	MI-294-250	MI-294-256
MI-294-245	MI-294-251	MI-294-257
MI-294-246	MI-294-252	MI-294-258
MI-294-247	MI-294-253	MI-294-259
MI-294-248	MI-294-254	MI-294-260

All sizes are also available in thin footplate and black coating

Laminectomy Punches

Laminektomie Stanzen
Socos de laminectomia
Punzones de laminectomía



90°



40°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft
180 mmLength of shaft
200 mmLength of shaft
230 mm

MI-295-261

MI-295-267

MI-295-273

MI-295-262

MI-295-268

MI-295-274

MI-295-263

MI-295-269

MI-295-275

MI-295-264

MI-295-270

MI-295-276

MI-295-265

MI-295-271

MI-295-277

MI-295-266

MI-295-272

MI-295-278

Length of shaft
180 mmLength of shaft
200 mmLength of shaft
230 mm

MI-295-279

MI-295-285

MI-295-291

MI-295-280

MI-295-286

MI-295-292

MI-295-281

MI-295-287

MI-295-294

MI-295-282

MI-295-288

MI-295-295

MI-295-283

MI-295-289

MI-295-596

MI-295-284

MI-295-290

MI-295-297

90°



40°



Down

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft
180 mmLength of shaft
200 mmLength of shaft
230 mm

MI-295-298

MI-295-304

MI-295-310

MI-295-299

MI-295-305

MI-295-311

MI-295-300

MI-295-306

MI-295-312

MI-295-301

MI-295-307

MI-295-313

MI-295-302

MI-295-308

MI-295-314

MI-295-303

MI-295-309

MI-295-315

Length of shaft
180 mmLength of shaft
200 mmLength of shaft
230 mm

MI-295-316

MI-295-322

MI-295-328

MI-295-317

MI-295-323

MI-295-329

MI-295-318

MI-295-324

MI-295-330

MI-295-319

MI-295-325

MI-295-331

MI-295-320

MI-295-326

MI-295-332

MI-295-321

MI-295-327

MI-295-333

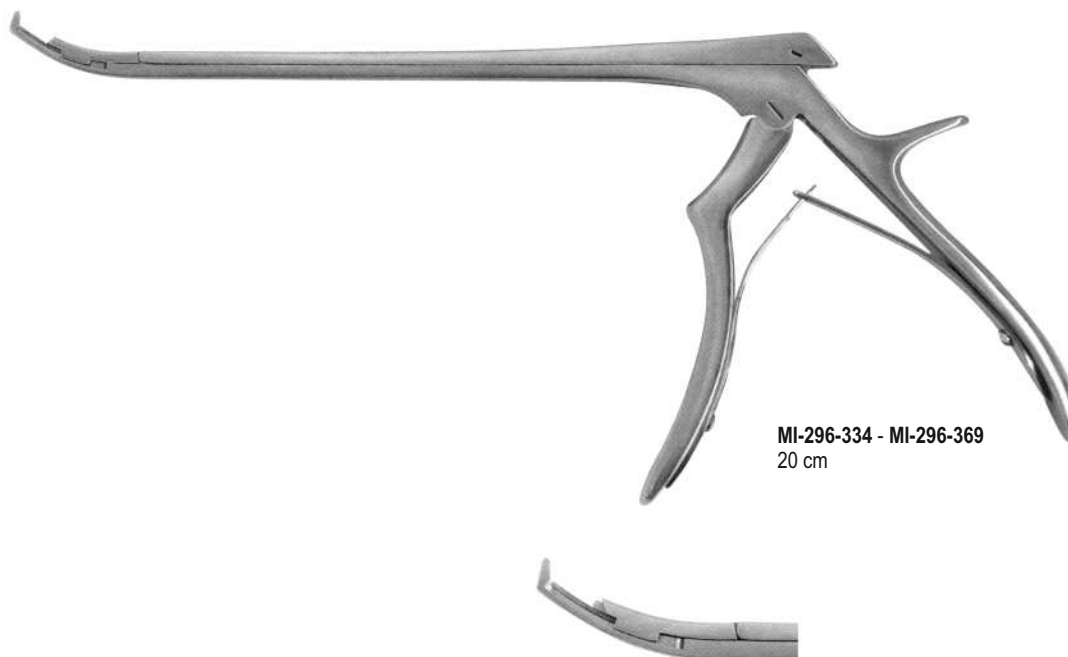
All sizes are also available in thin footplate

Laminectomy Punches

Laminektomie Stanzen

Socos de laminectomia

Punzones de laminectomía



MI-296-334 - MI-296-369
20 cm

Up

-  1 mm, 130° (40°)
-  2 mm, 130° (40°)
-  3 mm, 130° (40°)
-  4 mm, 130° (40°)
-  5 mm, 130° (40°)
-  6 mm, 130° (40°)

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm	Foraminotomy Punches
MI-296-334	MI-296-340	MI-296-346	with ejector
MI-296-335	MI-296-341	MI-296-347	with ejector
MI-296-336	MI-296-342	MI-296-348	with ejector
MI-296-337	MI-296-343	MI-296-349	with ejector
MI-296-338	MI-296-344	MI-296-350	with ejector
MI-296-339	MI-296-345	MI-296-351	with ejector

Down

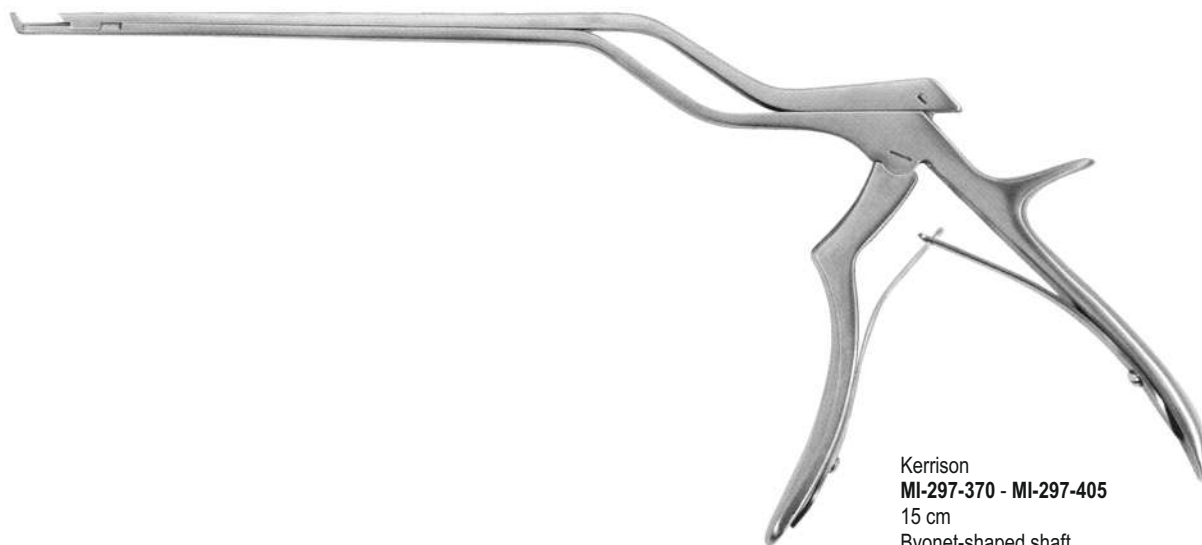
-  1 mm, 130° (40°)
-  2 mm, 130° (40°)
-  3 mm, 130° (40°)
-  4 mm, 130° (40°)
-  5 mm, 130° (40°)
-  6 mm, 130° (40°)

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm	Foraminotomy Punches
MI-296-352	MI-296-358	MI-296-364	with ejector
MI-296-353	MI-296-359	MI-296-365	with ejector
MI-296-354	MI-296-360	MI-296-366	with ejector
MI-296-355	MI-296-361	MI-296-367	with ejector
MI-296-356	MI-296-362	MI-296-368	with ejector
MI-296-357	MI-296-363	MI-296-369	with ejector

All sizes are also available in thin footplate and black coating

Laminectomy Punches

Laminektomie Stanzen
Socos de laminectomia
Punzones de laminectomía



Kerrison
MI-297-370 - MI-297-405
15 cm
Byonet-shaped shaft



Up

	1 mm, 90°
	2 mm, 90°
	3 mm, 90°
	4 mm, 90°
	5 mm, 90°
	6 mm, 90°

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm	Foraminotomy Punches
MI-297-370	MI-297-376	MI-297-382	with ejector
MI-297-371	MI-297-377	MI-297-383	with ejector
MI-297-372	MI-297-378	MI-297-384	with ejector
MI-297-373	MI-297-379	MI-297-385	with ejector
MI-297-374	MI-297-380	MI-297-386	with ejector
MI-297-375	MI-297-381	MI-297-387	with ejector



Down

	1 mm, 130° (40°)
	2 mm, 130° (40°)
	3 mm, 130° (40°)
	4 mm, 130° (40°)
	5 mm, 130° (40°)
	6 mm, 130° (40°)

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm	Foraminotomy Punches
MI-297-388	MI-297-394	MI-297-400	with ejector
MI-297-389	MI-297-395	MI-297-401	with ejector
MI-297-390	MI-297-396	MI-297-402	with ejector
MI-297-391	MI-297-397	MI-297-403	with ejector
MI-297-392	MI-297-398	MI-297-404	with ejector
MI-297-393	MI-297-399	MI-297-405	with ejector

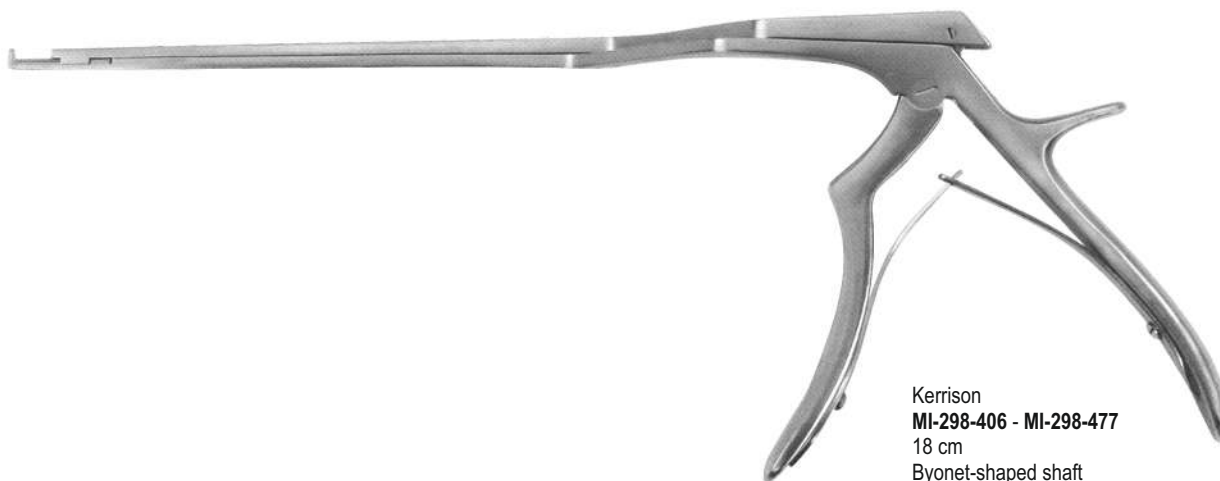
All sizes are also available in thin footplate and black coating

Laminectomy Punches

Laminektomie Stanzen

Socos de laminectomia

Punzones de laminectomía



90°



130° (40°)



Up

1 mm

2 mm

3 mm

4 mm

5 mm

6 mm



Bayonet left

Length of shaft 110 mm	Length of shaft 150 mm	Length of shaft 180 mm	Length of shaft 110 mm	Length of shaft 150 mm	Length of shaft 180 mm
MI-298-406	MI-298-412	MI-298-418	MI-298-424	MI-298-430	MI-298-436
MI-298-407	MI-298-413	MI-298-419	MI-298-425	MI-298-431	MI-298-437
MI-298-408	MI-298-414	MI-298-420	MI-298-426	MI-298-432	MI-298-438
MI-298-409	MI-298-415	MI-298-421	MI-298-427	MI-298-433	MI-298-439
MI-298-410	MI-298-416	MI-298-422	MI-298-428	MI-298-434	MI-298-440
MI-298-411	MI-298-417	MI-298-423	MI-298-429	MI-298-435	MI-298-441

90°



130° (40°)



Down

1 mm

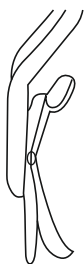
2 mm

3 mm

4 mm

5 mm

6 mm



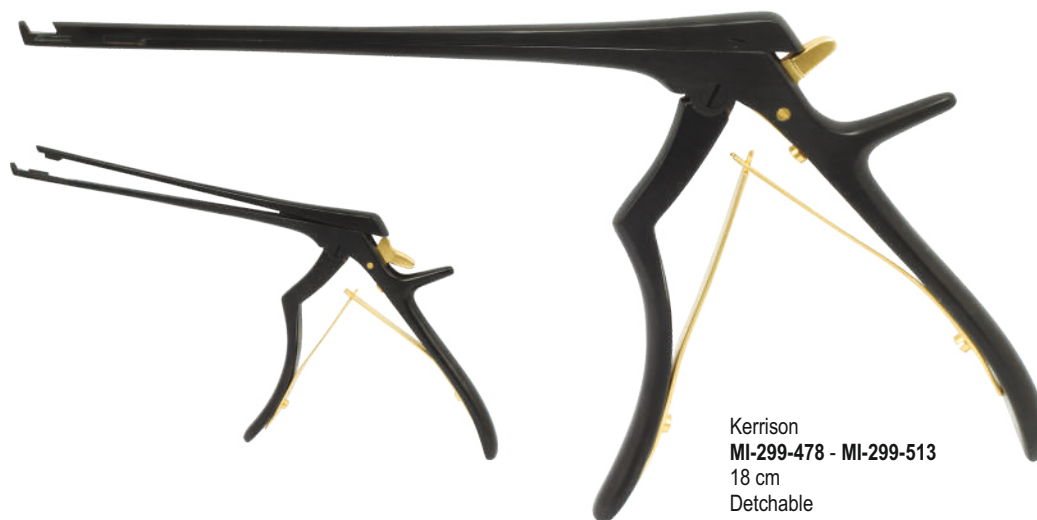
Bayonet right

Length of shaft 110 mm	Length of shaft 150 mm	Length of shaft 180 mm	Length of shaft 110 mm	Length of shaft 150 mm	Length of shaft 180 mm
MI-298-442	MI-298-448	MI-298-454	MI-298-460	MI-298-466	MI-298-472
MI-298-443	MI-298-449	MI-298-455	MI-298-461	MI-298-467	MI-298-473
MI-298-444	MI-298-450	MI-298-456	MI-298-462	MI-298-468	MI-298-474
MI-298-445	MI-298-451	MI-298-457	MI-298-463	MI-298-469	MI-298-475
MI-298-446	MI-298-452	MI-298-458	MI-298-464	MI-298-470	MI-298-476
MI-298-447	MI-298-453	MI-298-459	MI-298-465	MI-298-471	MI-298-477

All sizes are also available in thin footplate and black coating

Laminectomy Punches

Laminektomie Stanzen
Socos de laminectomia
Punzones de laminectomía



Kerrison
MI-299-478 - MI-299-513
18 cm
Detchable

45°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-299-478	MI-299-484	MI-299-490
MI-299-479	MI-299-485	MI-299-491
MI-299-480	MI-299-486	MI-299-492
MI-299-481	MI-299-487	MI-299-493
MI-299-482	MI-299-488	MI-299-494
MI-299-483	MI-299-489	MI-299-495

90°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-299-496	MI-299-502	MI-299-508
MI-299-497	MI-299-503	MI-299-509
MI-299-498	MI-299-504	MI-299-510
MI-299-499	MI-299-505	MI-299-511
MI-299-500	MI-299-506	MI-299-512
MI-299-501	MI-299-507	MI-299-513

All sizes are also available in thin footplate

Laminectomy Punches

Laminektomie Stanzen

Socos de laminectomia

Punzones de laminectomía



Kerrison
MI-300-514 - MI-300-549
18 cm
Detachable

45°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-300-514	MI-300-520	MI-300-526
MI-300-515	MI-300-521	MI-300-527
MI-300-516	MI-300-522	MI-300-528
MI-300-517	MI-300-523	MI-300-529
MI-300-518	MI-300-524	MI-300-530
MI-300-519	MI-300-525	MI-300-531

90°



Up

-  1 mm
-  2 mm
-  3 mm
-  4 mm
-  5 mm
-  6 mm

Length of shaft 180 mm	Length of shaft 200 mm	Length of shaft 230 mm
MI-300-532	MI-300-538	MI-300-544
MI-300-533	MI-300-539	MI-300-545
MI-300-534	MI-300-540	MI-300-546
MI-300-535	MI-300-541	MI-300-547
MI-300-536	MI-300-542	MI-300-548
MI-300-537	MI-300-543	MI-300-549

All sizes are also available in thin footplate and black coating

Working Length	Jaw	  		
		Straight	Upwards	Downwards
2 mm	16 cm	MI-301-550	MI-301-560	MI-301-570
	18 cm	MI-301-551	MI-301-561	MI-301-571
2.5 mm	16 cm	MI-301-552	MI-301-562	MI-301-572
	18 cm	MI-301-553	MI-301-563	MI-301-573
3 mm	16 cm	MI-301-554	MI-301-564	MI-301-574
	18 cm	MI-301-555	MI-301-565	MI-301-575
4 mm	16 cm	MI-301-556	MI-301-566	MI-301-576
	18 cm	MI-301-557	MI-301-567	MI-301-577
5 mm	16 cm	MI-301-558	MI-301-568	MI-301-578
	18 cm	MI-301-559	MI-301-569	MI-301-579

Fenestrated jaw, serrated

Caspar
MI-301-550 - MI-301-579

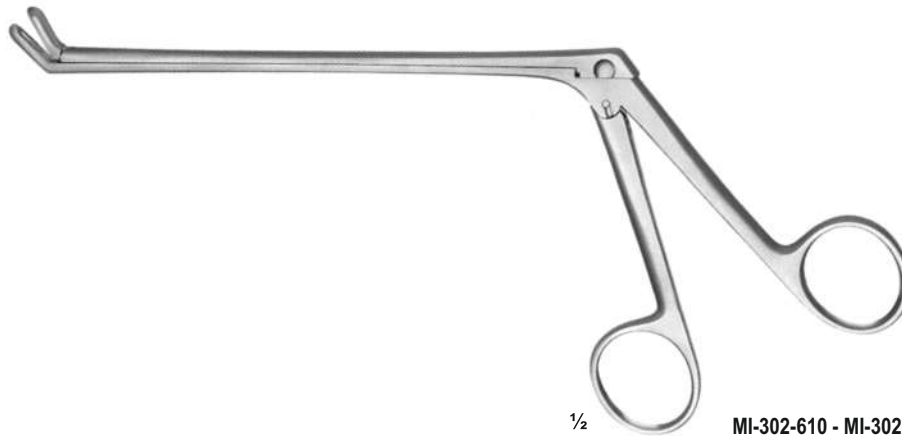
Working Length	Jaw	  		
		Straight	Upwards	Downwards
2 mm	16 cm	MI-301-580	MI-301-590	MI-301-600
	18 cm	MI-301-581	MI-301-591	MI-301-601
2.5 mm	16 cm	MI-301-582	MI-301-592	MI-301-602
	18 cm	MI-301-583	MI-301-593	MI-301-603
3 mm	16 cm	MI-301-584	MI-301-594	MI-301-604
	18 cm	MI-301-585	MI-301-595	MI-301-605
4 mm	16 cm	MI-301-586	MI-301-596	MI-301-606
	18 cm	MI-301-587	MI-301-597	MI-301-607
5 mm	16 cm	MI-301-588	MI-301-598	MI-301-608
	18 cm	MI-301-589	MI-301-599	MI-301-609

Fenestrated jaw, serrated

Caspar
MI-301-580 - MI-301-609

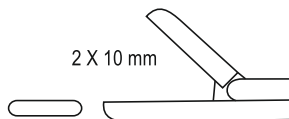
All sizes are also available in black coating

Rongeurs
Nagetierte
roedores
roedores



1/2

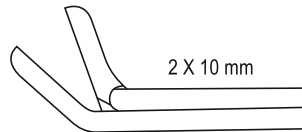
MI-302-610 - MI-302-636



2 X 10 mm

Cushing

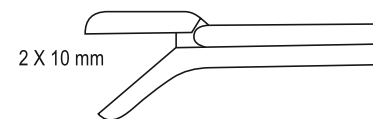
MI-302-610 12 cm
MI-302-611 15 cm
MI-302-612 18 cm
Straight



2 X 10 mm

Cushing

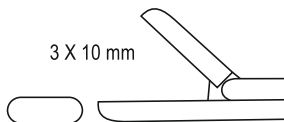
MI-302-613 12 cm
MI-302-614 15 cm
MI-302-615 18 cm
Upwards



2 X 10 mm

Cushing

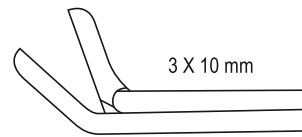
MI-302-616 12 cm
MI-302-617 15 cm
MI-302-618 18 cm
Downwards



3 X 10 mm

Love-Gruenwald

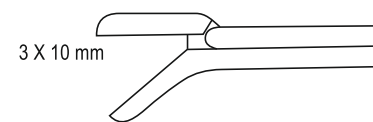
MI-302-619 12 cm
MI-302-620 15 cm
MI-302-621 18 cm
Straight



3 X 10 mm

Love-Gruenwald

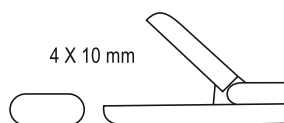
MI-302-622 12 cm
MI-302-623 15 cm
MI-302-624 18 cm
Upwards



3 X 10 mm

Love-Gruenwald

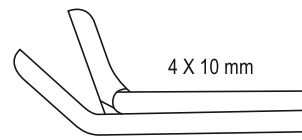
MI-302-625 12 cm
MI-302-626 15 cm
MI-302-627 18 cm
Downwards



4 X 10 mm

Spurling

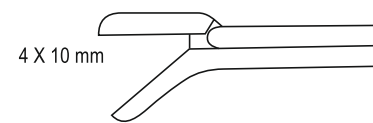
MI-302-628 12 cm
MI-302-629 15 cm
MI-302-630 18 cm
Straight



4 X 10 mm

Spurling

MI-302-631 12 cm
MI-302-632 15 cm
MI-302-633 18 cm
Upwards

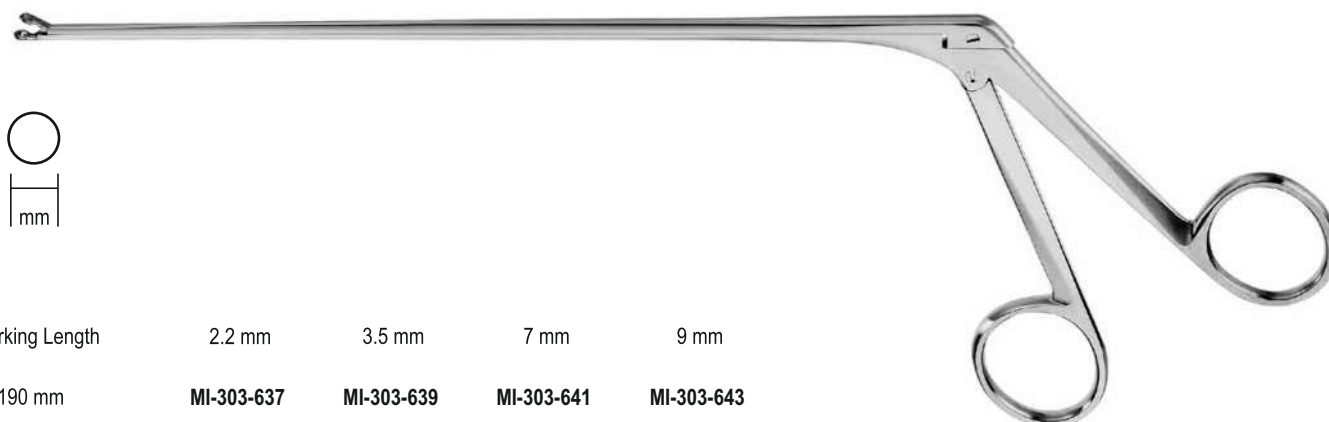


4 X 10 mm

Spurling

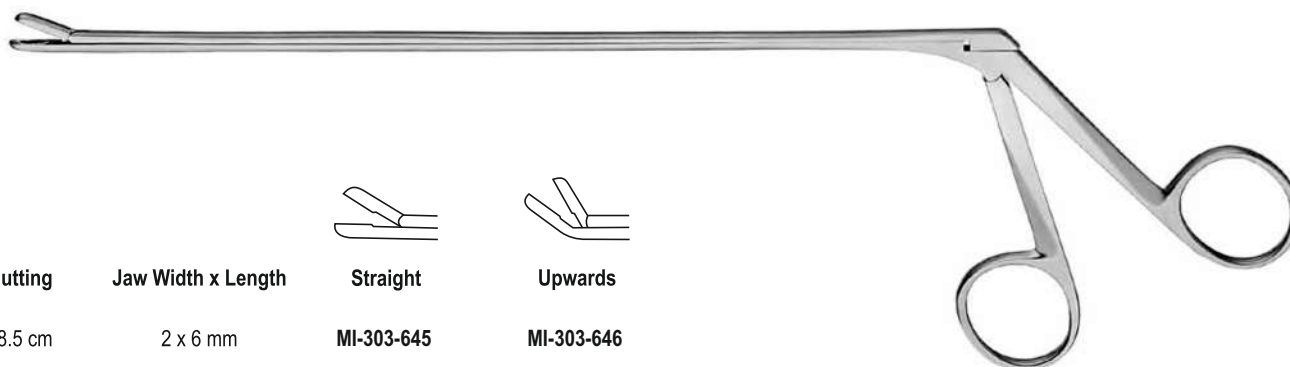
MI-302-634 12 cm
MI-302-635 15 cm
MI-302-636 18 cm
Downwards

All sizes are also available in black coating



Working Length	2.2 mm	3.5 mm	7 mm	9 mm
190 mm	MI-303-637	MI-303-639	MI-303-641	MI-303-643
140 mm	MI-303-638	MI-303-640	MI-303-642	MI-303-644

Oldberg
MI-303-637 - MI-303-644



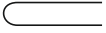
Cutting	Jaw Width x Length		
18.5 cm	2 x 6 mm	MI-303-645	MI-303-646

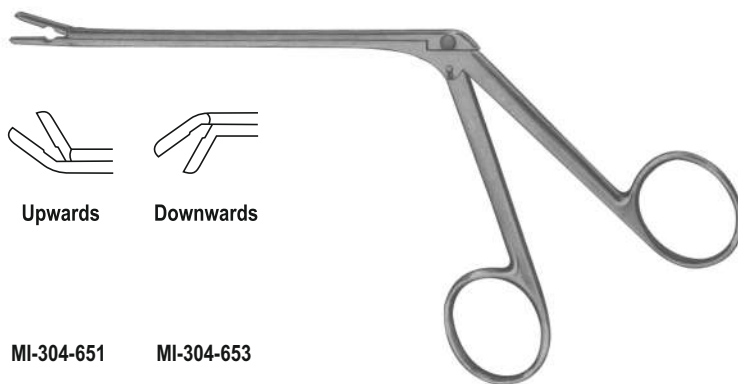
Decker
MI-303-645 - MI-303-646
Micro disc rongeur

All sizes are also available in black coating

Rongeurs

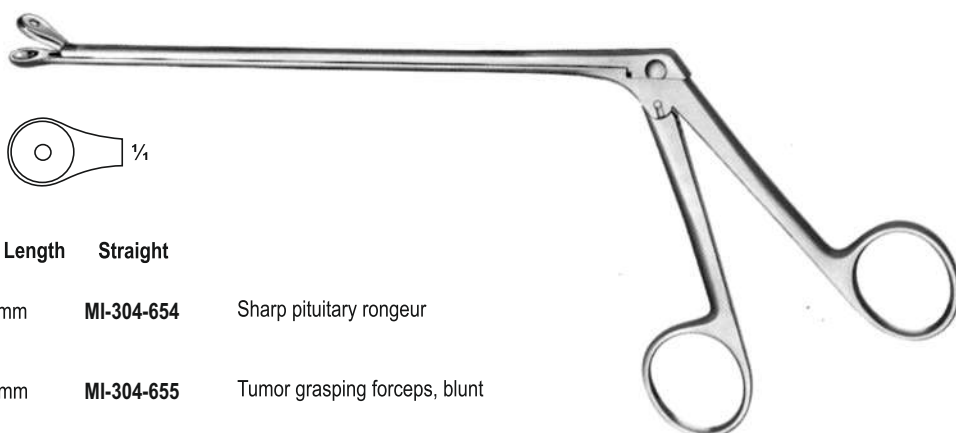
Nagetiere
roedores
roedores

Jaw			Working Length	Straight	Upwards	Downwards
	2 mm	Beck	130 mm	MI-304-647		
	3 mm	St. Barts	114 mm	MI-304-648	MI-304-651	MI-304-653
	3 mm	Takahashi	120 mm	MI-304-649	MI-304-652	
	3 mm	Penny-Backer	120 mm	MI-304-650		



Takahashi
MI-304-647 - MI-304-653

Jaw			Working Length	Straight	
	2.2 mm		190 mm	MI-304-654	Sharp pituitary rongeur
	9 mm		200 mm	MI-304-655	Tumor grasping forceps, blunt



Landolt
MI-304-654 - MI-304-655

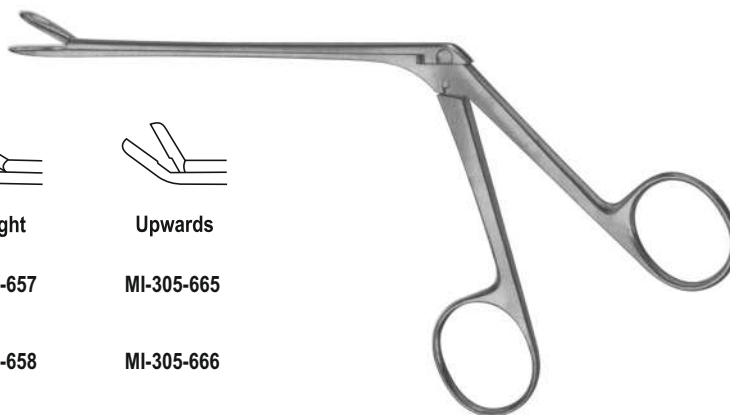
Jaw			Working Length	Straight	
	3.5 mm		190 mm	MI-304-656	Sharp pituitary rongeur



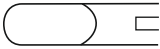
Yasargil
MI-304-656

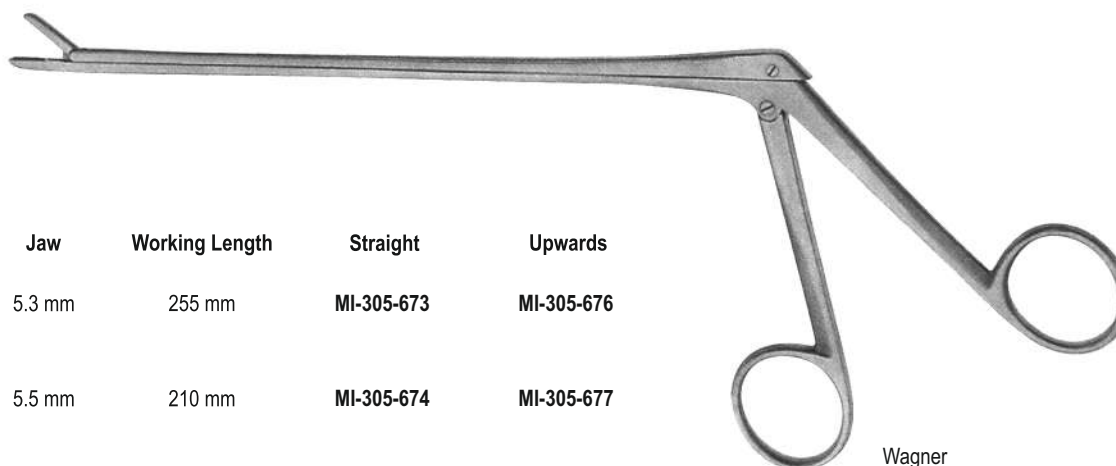
All sizes are also available in black coating

	Jaw	Working Length	 Straight	 Upwards
	2 mm	120 mm	MI-305-657	MI-305-665
	2.5 mm	120 mm	MI-305-658	MI-305-666
	3 mm	120 mm	MI-305-659	MI-305-667
	3.5 mm	120 mm	MI-305-660	MI-305-668
	4 mm	120 mm	MI-305-661	MI-305-669
	4.5 mm	120 mm	MI-305-662	MI-305-670
	5 mm	120 mm	MI-305-663	MI-305-671
	6 mm	120 mm	MI-305-664	MI-305-672



Weil-Blakesley
MI-305-657 - MI-305-672

	Jaw	Working Length	Straight	Upwards
	5.3 mm	255 mm	MI-305-673	MI-305-676
	5.5 mm	210 mm	MI-305-674	MI-305-677
	5.8 mm	255 mm	MI-305-675	MI-305-678

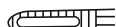


Wagner
MI-305-673 - MI-305-678

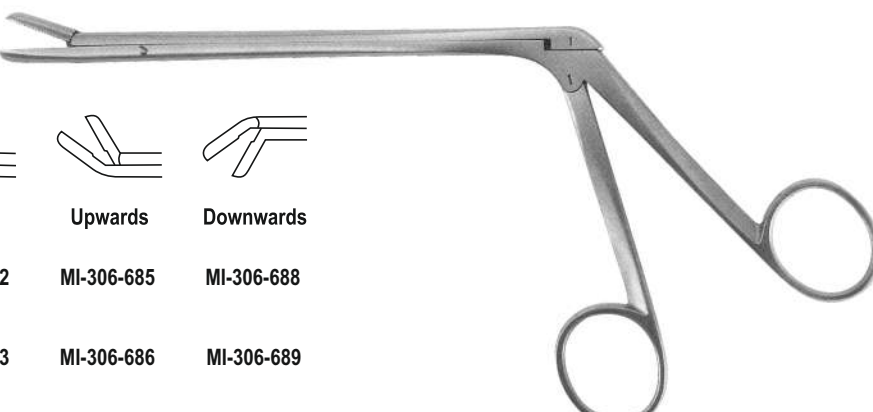
All sizes are also available in black coating

Rongeurs

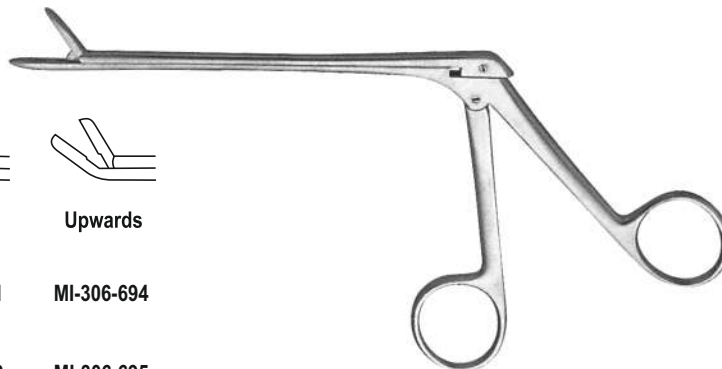
Nagetierte
roedores
roedores

	Jaw	Working Length	Straight	
	2 x 10 mm	130 mm	MI-306-679	
	3 x 10 mm	130 mm	MI-306-680	
	4 x 10 mm	130 mm	MI-306-681	

Schlesinger
MI-306-679 - MI-306-681

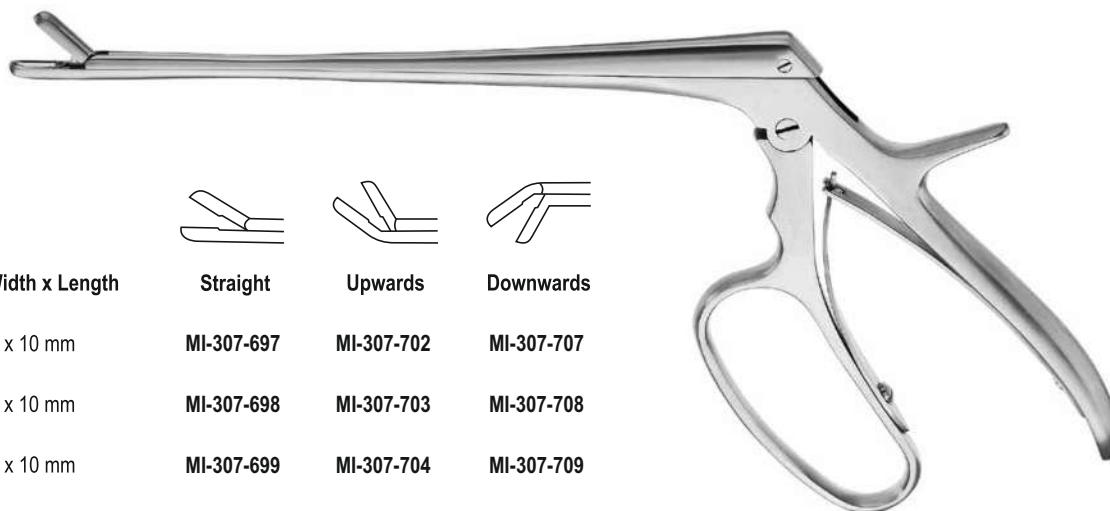
	Jaw	Working Length	Straight	Upwards	Downwards	
	6 x 10 mm	120 mm	MI-306-682	MI-306-685	MI-306-688	
	6 x 10 mm	150 mm	MI-306-683	MI-306-686	MI-306-689	
	6 x 10 mm	180 mm	MI-306-684	MI-306-687	MI-306-690	

Cloward
MI-306-682 - MI-306-690

	Jaw	Working Length	Straight	Upwards	
	3 x 8 mm	130 mm 170 mm	MI-306-691	MI-306-694	
	4 x 10 mm	130 mm 170 mm	MI-306-692	MI-306-695	
	5 x 12 mm	130 mm 170 mm	MI-306-693	MI-306-696	

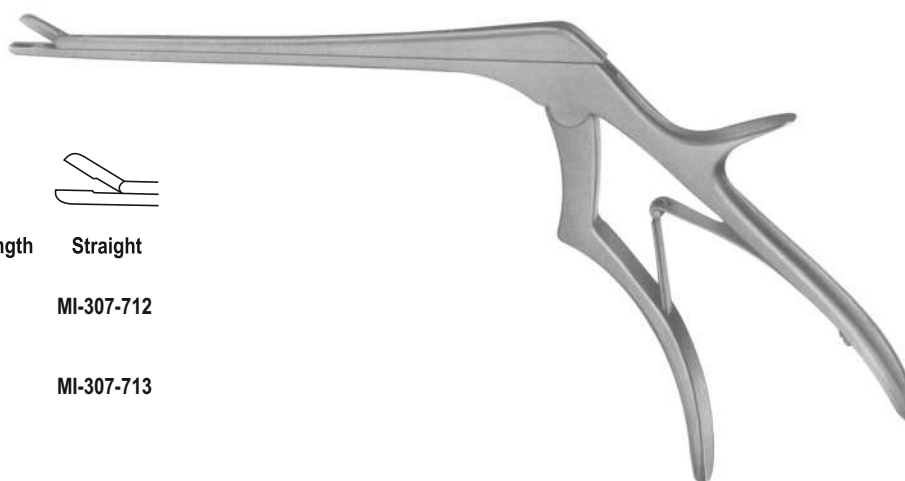
Wilde
MI-306-691 - MI-306-696

All sizes are also available in black coating



Ferris-Smith
MI-307-697 - MI-307-711

	Working Length	Jaw Width x Length	 Straight	 Upwards	 Downwards
	180 mm	2 x 10 mm	MI-307-697	MI-307-702	MI-307-707
	180 mm	3 x 10 mm	MI-307-698	MI-307-703	MI-307-708
	180 mm	4 x 10 mm	MI-307-699	MI-307-704	MI-307-709
	180 mm	5 x 10 mm	MI-307-700	MI-307-705	MI-307-710
	180 mm	6 x 10 mm	MI-307-701	MI-307-706	MI-307-711



Caspar
MI-307-712 - MI-307-714

	Jaw		Working Length	 Straight
	3 mm	Caspar	130 mm	MI-307-712
	4 mm	Caspar	145 mm 180 mm 220 mm	MI-307-713
	5.5 mm	Wagner	220 mm	MI-307-714

All sizes are also available in black coating

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retradores Para Columna Vertebral Cervical

Retradores para Columna Vertebral Cervical



Caspar
MI-308-715
Transverse Retractor hinged
65 mm regular spread
11 cm wide spread



Caspar
MI-308-716
Transverse Retractor double-hinged
65 mm spread



Caspar
MI-308-717
Longitudinal Retractor double-hinged,
ring handle
20.5 cm 85 mm spread



Caspar
MI-308-718
Specula Retractor single-hinged,
11.5 cm
70 mm regular spread



MI-308-719 - MI-308-726
MI-308-719 23 x 35 mm
MI-308-720 23 x 40 mm
MI-308-721 23 x 45 mm
MI-308-722 23 x 50 mm
MI-308-723 23 x 55 mm
MI-308-724 23 x 60 mm
MI-308-725 23 x 65 mm
MI-308-726 23 x 70 mm
Medial Toothed Blades
Stainless Steel



MI-308-727 - MI-308-731
MI-308-727 15 x 40 mm
MI-308-728 15 x 45 mm
MI-308-729 15 x 50 mm
MI-308-730 15 x 55 mm
MI-308-731 15 x 60 mm
Small Lateral Blades
Stainless Steel



MI-308-732 - MI-308-738
MI-308-732 23 x 40 mm
MI-308-733 23 x 45 mm
MI-308-734 23 x 50 mm
MI-308-735 23 x 55 mm
MI-308-736 23 x 60 mm
MI-308-737 23 x 65 mm
MI-308-738 23 x 70 mm
Lateral Serrated Blades
Stainless Steel



Cervical Blades
Stainless Steel – fenestrated
MI-308-739 - MI-308-740
MI-308-739 25 x 50 mm
MI-308-740 25 x 60 mm



MI-308-741 - MI-308-749
MI-308-741 23 x 35 mm
MI-308-742 23 x 40 mm
MI-308-743 23 x 45 mm
MI-308-744 23 x 50 mm
MI-308-745 23 x 55 mm
MI-308-746 23 x 60 mm
MI-308-747 23 x 65 mm
MI-308-748 23 x 70 mm
MI-308-749 23 x 75 mm
Blunt Blades
Stainless Steel



MI-308-750 - MI-308-754
MI-308-750 23 x 40 mm
MI-308-751 23 x 45 mm
MI-308-752 23 x 50 mm
MI-308-753 23 x 55 mm
MI-308-754 23 x 60 mm
Medial Toothed Blades
Aluminium – rotatating



MI-308-755 - MI-308-759
MI-308-755 23 x 40 mm
MI-308-756 23 x 45 mm
MI-308-757 23 x 50 mm
MI-308-758 23 x 55 mm
MI-308-759 23 x 60 mm
Lateral Serrated Blades
Aluminium – rotatating



MI-308-760 - MI-308-764
MI-308-760 23 x 45 mm
MI-308-761 23 x 50 mm
MI-308-762 3 x 55 mm
MI-308-763 23 x 60 mm
MI-308-764 23 x 65 mm
Blunt Blades
Aluminium – rotatating

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule
Retradores Para Columna Vertebral Cervical
Retradores para Columna Vertebral Cervical



Transverse Retractor hinged
MI-309-765
65 mm spread



Specula Retractor
MI-309-766
single-hinged
11.5 cm,
70 mm spread



Longitudinal Retractor
MI-309-767
single-hinged ring handle
17.5 cm
70 mm spread



MI-309-768 - MI-309-775
MI-309-768 20 x 40 mm
MI-309-769 20 x 45 mm
MI-309-770 20 x 50 mm
MI-309-771 20 x 55 mm
MI-309-772 20 x 60 mm
MI-309-773 20 x 65 mm
MI-309-774 20 x 70 mm
MI-309-775 20 x 75 mm
Medial Toothed Blades



MI-309-776 - MI-309-786
MI-309-776 20 x 25 mm
MI-309-777 20 x 30 mm
MI-309-778 20 x 35 mm
MI-309-779 20 x 40 mm
MI-309-780 20 x 45 mm
MI-309-781 20 x 50 mm
MI-309-782 20 x 55 mm
MI-309-783 20 x 60 mm
MI-309-784 20 x 65 mm
MI-309-785 20 x 70 mm
MI-309-786 20 x 75 mm
Lateral Serrated Blades



MI-309-787 - MI-309-796
MI-309-787 20 x 30 mm
MI-309-788 20 x 35 mm
MI-309-789 20 x 40 mm
MI-309-790 20 x 45 mm
MI-309-791 20 x 50 mm
MI-309-792 20 x 55 mm
MI-309-793 20 x 60 mm
MI-309-794 20 x 65 mm
MI-309-795 20 x 70 mm
MI-309-796 20 x 75 mm



MI-309-797 - MI-309-804
MI-309-797 20 x 35 mm
MI-309-798 20 x 40 mm
MI-309-799 20 x 45 mm
MI-309-800 20 x 50 mm
MI-309-801 20 x 55 mm
MI-309-802 20 x 60 mm
MI-309-803 20 x 65 mm
MI-309-804 20 x 70 mm
Medial Toothed Blades
fenestrated



MI-309-805 - MI-309-814
MI-309-805 20 x 25 mm
MI-309-806 20 x 30 mm
MI-309-807 20 x 35 mm
MI-309-808 20 x 40 mm
MI-309-809 20 x 45 mm
MI-309-810 20 x 50 mm
MI-309-811 20 x 55 mm
MI-309-812 20 x 60 mm
MI-309-813 20 x 65 mm
MI-309-814 20 x 70 mm
Lateral Serrated Blades
Fenestrated



MI-309-815 - MI-309-823
MI-309-815 20 x 35 mm
MI-309-816 20 x 40 mm
MI-309-817 20 x 45 mm
MI-309-818 20 x 50 mm
MI-309-819 20 x 55 mm
MI-309-820 20 x 60 mm
MI-309-821 20 x 65 mm
MI-309-822 20 x 70 mm
MI-309-823 20 x 75 mm
Blunt Blades Fenestrated

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retradores Para Coluna Vertebral Cervical

Re tractoros para Columna Vertebral Cervical



Transverse Retractor
MI-310-824
Hinged spreading
60 mm



Transverse Retractor
MI-310-825
Double-hinged spreading
65 mm



1/2

Transverse Retractor
MI-310-826
17.5 cm
single-hinged ring handle
spreading
70 mm



1/2

Transverse Retractor
MI-310-827
17.5 cm
Single-hinged ring handle
spreading
70 mm

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule
Retradores Para Columna Vertebral Cervical
Retradores para Columna Vertebral Cervical

**MI-311-828 - MI-311-834**

MI-311-828 12 x 40 mm
MI-311-829 12 x 45 mm
MI-311-830 12 x 50 mm
MI-311-831 12 x 55 mm
MI-311-832 12 x 60 mm
MI-311-833 12 x 65 mm
MI-311-834 12 x 75 mm
Small Lateral Serrated
Blades PEEK

**MI-311-835 - MI-311-841**

MI-311-835 23 x 40 mm
MI-311-836 23 x 45 mm
MI-311-837 23 x 50 mm
MI-311-838 23 x 55 mm
MI-311-839 23 x 60 mm
MI-311-840 23 x 65 mm
MI-311-841 23 x 75 mm
Lateral Serrated Blades
PEEK

**MI-311-842 - MI-311-847**

MI-311-842 23 x 40 mm
MI-311-843 23 x 45 mm
MI-311-844 23 x 55 mm
MI-311-845 23 x 60 mm
MI-311-846 23 x 65 mm
MI-311-847 23 x 75 mm
Blunt Blades PEEK

**MI-311-848 - MI-311-854**

MI-311-848 23 x 40 mm
MI-311-849 23 x 45 mm
MI-311-850 23 x 50 mm
MI-311-851 23 x 55 mm
MI-311-852 23 x 60 mm
MI-311-853 23 x 65 mm
MI-311-854 23 x 75 mm
Medial Toothed Blades
PEEK

**MI-311-855 - MI-311-861**

MI-311-855 23 x 40 mm
MI-311-856 23 x 45 mm
MI-311-857 23 x 50 mm
MI-311-858 23 x 55 mm
MI-311-859 23 x 60 mm
MI-311-860 23 x 65 mm
MI-311-861 23 x 75 mm
Lateral Serrated Blades
PEEK – rotating

**MI-311-862 - MI-311-868**

MI-311-862 23 x 40 mm
MI-311-863 23 x 45 mm
MI-311-864 23 x 50 mm
MI-311-865 23 x 55 mm
MI-311-866 23 x 60 mm
MI-311-867 23 x 65 mm
MI-311-868 23 x 75 mm
Blunt Blades
PEEK – rotating

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retradores Para Coluna Vertebral Cervical

Retractores para Columna Vertebral Cervical



Transverse Retractor

MI-312-869

Double-hinged

quick connect 72 mm spread, side-loading



Specula Retractor

MI-312-870

11.5 cm

Single-hinged,

quick connect side-loading

spreading 70 mm



Longitudinal Retractor

MI-312-871

18.5 cm

Double-hinged,

ring handle, quick connect side-loading

spreading 75 mm



Quick

MI-312-872

21 cm

Connect blade positioner Handle

for quick connect blades only

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule
Retradores Para Columna Vertebral Cervical
Retradores para Columna Vertebral Cervical



MI-313-873 - MI-313-877
MI-313-873 23 x 40 mm
MI-313-874 23 x 45 mm
MI-313-875 23 x 50 mm
MI-313-876 23 x 55 mm
MI-313-877 23 x 60 mm
 Medial Toothed Blades
 Stainless Steel
 quick connect



MI-313-878 - MI-313-882
MI-313-878 23 x 40 mm
MI-313-879 23 x 45 mm
MI-313-880 23 x 50 mm
MI-313-881 23 x 55 mm
MI-313-882 23 x 60 mm
 Lateral Serrated Blades
 Stainless Steel
 quick connect



MI-313-883 - MI-313-887
MI-313-883 23 x 45 mm
MI-313-884 23 x 50 mm
MI-313-885 23 x 55 mm
MI-313-886 23 x 60 mm
MI-313-887 23 x 65 mm
 Blunt Blades
 Stainless Steel
 quick connect



MI-313-888 - MI-313-892
MI-313-888 23 x 40 mm
MI-313-889 23 x 45 mm
MI-313-890 23 x 50 mm
MI-313-891 23 x 55 mm
MI-313-892 23 x 60 mm
 Medial Toothed Blades
 Titanium
 quick connect



MI-313-893 - MI-313-897
MI-313-893 23 x 40 mm
MI-313-894 23 x 45 mm
MI-313-895 23 x 50 mm
MI-313-896 23 x 55 mm
MI-313-897 23 x 60 mm
 Lateral Serrated Blades
 Titanium
 quick connect



MI-313-898 - MI-313-902
MI-313-898 23 x 45 mm
MI-313-899 23 x 50 mm
MI-313-900 23 x 55 mm
MI-313-901 23 x 60 mm
MI-313-902 23 x 65 mm
 Blunt Blades
 Titanium
 quick connect

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retratores Para Coluna Vertebral Cervical

Retractores para Columna Vertebral Cervical



MI-314-903



MI-314-904



MI-314-905



MI-314-906



MI-314-907



MI-314-908



MI-314-909



MI-314-910



MI-314-911



MI-314-912

Caspar Cervical Spine Retractor

MI-314-903 - MI-314-912

Stainless steel, complete set for transverse retraction, spreading 65 mm, adjustable, with 5 medial and 5 lateral stainless steel, blades 40, 45, 50, 55, 60 mm

TI Caspar Cervical Spine Retractor

MI-314-913

Titanium, complete set for transverse retraction, spreading 65 mm, adjustable, with 5 medial and 5 lateral titanium blades 40, 45, 50, 55, 60 mm

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule
Retratores Para Columna Vertebral Cervical
Retradores para Columna Vertebral Cervical



Caspar Microdiscectomy Retractor
MI-315-914 - MI-315-929

For micro surgical treatment of
herniated lumbar discs
spreading
45 mm

Frame only, hinged

**MI-315-914 - MI-315-922**

MI-315-914	35 mm
MI-315-915	40 mm
MI-315-916	45 mm
MI-315-917	50 mm
MI-315-918	55 mm
MI-315-919	60 mm
MI-315-920	65 mm
MI-315-921	75 mm
MI-315-922	85 mm

Lateral Blades

**MI-315-923 - MI-315-929**

MI-315-923	40 mm
MI-315-924	45 mm
MI-315-925	50 mm
MI-315-926	55 mm
MI-315-927	60 mm
MI-315-928	65 mm
MI-315-929	70 mm

Paraspinal blade



Lumbar Speculum

MI-315-930 - MI-315-939

MI-315-930	40 mm
MI-315-931	45 mm
MI-315-932	50 mm
MI-315-933	55 mm
MI-315-934	60 mm
MI-315-935	65 mm
MI-315-936	70 mm
MI-315-937	75 mm
MI-315-938	80 mm
MI-315-939	85 mm

Fenestrated

Retractors For Cervical Vertebral Column

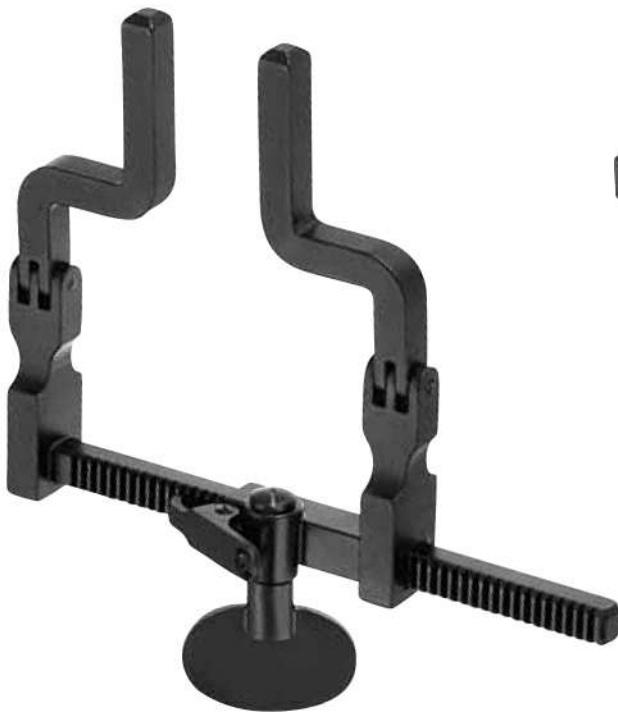
Retraktoren für Halswirbelsäule
Retradores Para Columna Vertebral Cervical
Retradores para Columna Vertebral Cervical



MI-316-944 - MI-316-949
MI-316-944 20 x 30 mm
MI-316-945 20 x 40 mm
MI-316-946 20 x 50 mm
MI-316-947 20 x 60 mm
MI-316-948 20 x 70 mm
MI-316-949 20 x 80 mm
 McCulloch 4-teeth
 Narrow Muscle Blades



MI-316-950 - MI-316-955
MI-316-950 20 x 30 mm
MI-316-951 20 x 40 mm
MI-316-952 20 x 50 mm
MI-316-953 20 x 60 mm
MI-316-954 20 x 70 mm
MI-316-955 20 x 80 mm
 McCulloch 6-teeth
 Wide Muscle Blades



McCulloch Lumbar Spine Retractor for Microdiscectomy,
black silicone bead

MI-316-940 68 mm spread, hinged
MI-316-941 68 mm spread, rigid
MI-316-942 90 mm spread, rigid

McCulloch Lumbar Spine Retractor Tray
MI-316-943 Tray 265 x 265 mm for Container (not illustrated)

MI-316-940 - MI-316-980



MI-316-956 - MI-316-961
MI-316-956 20 x 30 mm
MI-316-957 20 x 40 mm
MI-316-958 20 x 50 mm
MI-316-959 20 x 60 mm
MI-316-960 20 x 70 mm
MI-316-961 20 x 80 mm
 McCulloch 2-teeth
 Thin Muscle Blades



MI-316-962 - MI-316-969
MI-316-962 20 mm
MI-316-963 30 mm
MI-316-964 40 mm
MI-316-965 50 mm
MI-316-966 60 mm
MI-316-967 70 mm
MI-316-968 80 mm
MI-316-969 90 mm
 McCulloch Hook Blades



MI-316-970 - MI-316-977
MI-316-970 20 mm
MI-316-971 30 mm
MI-316-972 40 mm
MI-316-973 50 mm
MI-316-974 60 mm
MI-316-975 70 mm
MI-316-976 80 mm
MI-316-977 90 mm
 McCulloch toothed
 Hook Blades



MI-316-978 - MI-316-980
MI-316-978 20 x 50 mm
MI-316-979 20 x 60 mm
MI-316-980 20 x 70 mm
 McCulloch 2-teeth
 Cervical Blades

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retratores Para Coluna Vertebral Cervical

Retractores para Columna Vertebral Cervical



Caspar Vertebral Column Retractor

MI-317-981

for Laminectomy and Hemilaminectomy (Lumbar, Thoracic, Cervical), stainless steel, complete set, 145 mm spreading, 12.5 cm arms, 14.5 cm spread,



Caspar

MI-317-983

Srew driver for spreading bar



Caspar

MI-317-984

Blade Changing Forceps
11.5 cm

MI-317-982 Frame only, 145 mm spread, hinged

**MI-317-985 - MI-317-986****MI-317-985** 38 mm**MI-317-986** 58 mm**MI-317-987 - MI-317-994****MI-317-987** 22 x 32 mm**MI-317-988** 22 x 37 mm**MI-317-989** 22 x 43 mm**MI-317-990** 22 x 47 mm**MI-317-991** 22 x 52 mm**MI-317-992** 22 x 57 mm**MI-317-993** 22 x 62 mm**MI-317-994** 22 x 67 mm**MI-317-995 - MI-317-1002****MI-317-995** 37 x 32 mm**MI-317-996** 37 x 37 mm**MI-317-997** 37 x 43 mm**MI-317-998** 37 x 47 mm**MI-317-999** 37 x 52 mm**MI-317-1000** 37 x 57 mm**MI-317-1001** 37 x 62 mm**MI-317-1002** 37 x 67 mm**MI-317-1003 - MI-317-1010****MI-317-1003** 57 x 32 mm**MI-317-1004** 57 x 37 mm**MI-317-1005** 57 x 43 mm**MI-317-1006** 57 x 47 mm**MI-317-1007** 57 x 52 mm**MI-317-1008** 57 x 57 mm**MI-317-1009** 57 x 62 mm**MI-317-1010** 57 x 67 mm

Retractors For Cervical Vertebral Column

Retraktoren für Halswirbelsäule

Retradores Para Coluna Vertebral Cervical

Retractores para Columna Vertebral Cervical



Caspar

MI-318-1011

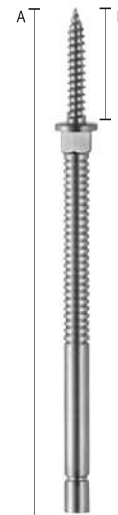
Distractor only for use in surgical procedures from the left approach the right approach for the upper cervical spine

MI-318-1012

Distractor as above but with elongated toothed bar for multilevel (more than 2) distraction



Drill guide

MI-318-1018


Distraction Pin A/B

MI-318-1013 - MI-318-1016
MI-318-1013 66/12 mm

MI-318-1014 68/14 mm

MI-318-1015 70/16 mm

MI-318-1016 72/18 mm


Twist Drill

MI-318-1017


Screw Driver

MI-318-1019



Caspar

MI-319-1020

Distractor only for use in surgical procedures from the left approach the right approach for the upper cervical spine

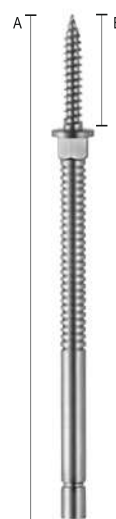
MI-319-1021

Distractor as above but with elongated toothed bar for multilevel (more than 2) distraction



Drill Guide

MI-319-1027



Distraction Pin A/B

MI-319-1022 - MI-319-1025

MI-319-1022 66/12 mm

MI-319-1023 68/14 mm

MI-319-1024 70/16 mm

MI-319-1025 72/18 mm



Twist Drill

MI-319-1026



Screw Driver

MI-319-1028

Vertebral and Lamina Spreaders

Vertebral- und Lamina-Spreizer

Espalhadores vertebrais e laminados

Esparcidores vertebrales y laminares



Cloward-Type
MI-320-1029
Vertebra Spreaders
13 cm
18 mm spread



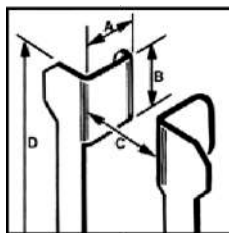
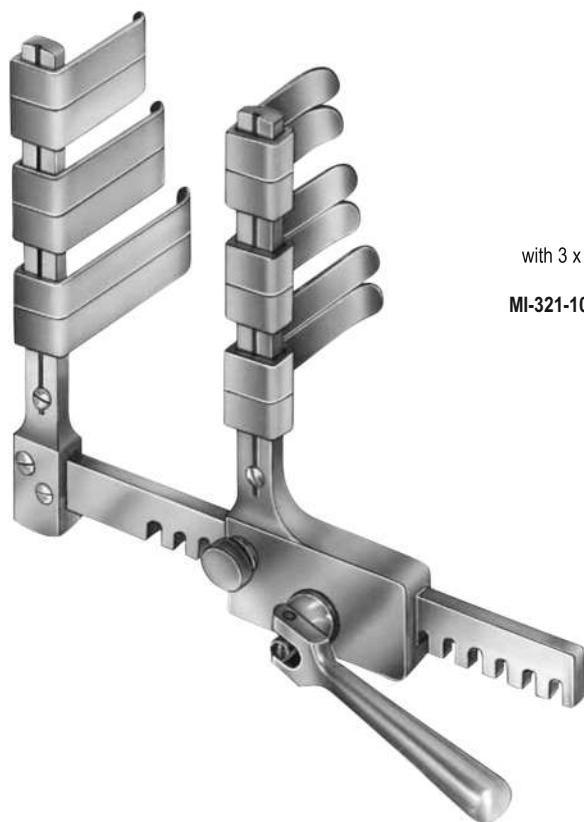
MI-320-1030
One pointed tip
7 cm arm
80 mm spread



Three pointed tips
MI-320-1031 - MI-320-1032
MI-320-1031
8.5 cm arm,
70 mm spread
MI-320-1032
10 cm arm
70 mm spread

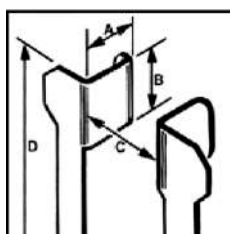
Laminectomy Spreaders

Laminektomie-Spreizer
Espalhadores de laminectomia
Esparcidores de laminectomía



with 3 x 2 pairs of movable blunt blades

	A	B	C	D
MI-321-1033	40 mm	12 mm	110 mm	132 mm
	50 mm	12 mm		
	65 mm	12 mm		



Badgley

	A	B	C	D
MI-321-1034	48 mm	45 mm	170 mm	110 mm



Retractors For Cervical Vertebral Column, Microdiscectomy Retractors

Retraktoren für Halswirbelsäule, Mikrodiskektomie Retraktoren

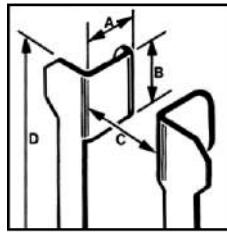
Retradores para columna vertebral cervical, retractor de microdiscectomia

Retradores para columna vertebral cervical, retractor de microdiscectomía



Scoville-Haverfield

	A	B	C	D
MI-322-1035	50 mm	35 mm	140 mm	140 mm
	50 mm	D = 5 mm		
with 1 each blade				
Frame only, hinged:				
MI-322-1036	--	--	140 mm	140 mm



3-prongs:

MI-322-1037 44 mm x 38 mm

4-prongs:

MI-322-1038 - MI-322-1042

MI-322-1038 41 mm x 38 mm

MI-322-1039 66 mm x 48 mm

MI-322-1040 48 mm x 51 mm

MI-322-1041 63 mm x 63 mm

MI-322-1042 82 mm x 58 mm



Toothed:

MI-322-1043 - MI-322-048

MI-322-1043 63 mm x 26 mm

MI-322-1044 66 mm x 30 mm

MI-322-1045 89 mm x 26 mm

MI-322-1046 51 mm x 51 mm

MI-322-1047 63 mm x 51 mm

MI-322-1048 76 mm x 51 mm



Hook-shaped, blunt:

MI-322-1049 - MI-322-1050

MI-322-1049 50 mm

MI-322-1050 75 mm



Williams

MI-322-1051 - MI-322-1056

for microsurgical treatment

of herniated discs left

17 cm

w = 10 mm

MI-322-1051 10 x 50 mm

MI-322-1052 10 x 60 mm

MI-322-1053 10 x 70 mm

w = 20 mm

MI-322-1054 20 x 50 mm

MI-322-1055 20 x 60 mm

MI-322-1056 20 x 70 mm



Williams

MI-322-1057 - MI-322-1062

for microsurgical treatment

of herniated discs right

17 cm

w = 10 mm

MI-322-1057 10 x 50 mm

MI-322-1058 10 x 60 mm

MI-322-1059 10 x 70 mm

w = 20 mm

MI-322-1060 20 x 50 mm

MI-322-1061 20 x 60 mm

MI-322-1062 20 x 70 mm

Cervical Spine Retractors

Cervical Spine Retraktoren
Retradores de Columna Cervical
Retradores de columna cervical



Cloward-Type

MI-323-1063

25 cm

Cervical Retractor Set with
slide-lock complete with 14 blades**MI-323-1064** Retractor body only (without blades)**MI-323-1063 - MI-323-1064**

Cloward-Type

MI-323-1065

16 cm

Cervical Retractor Set with
slide-lock complete with 14 blades,**MI-323-1066** Retractor Body only (without blades)**MI-323-1065 - MI-323-1066****MI-323-1067 - MI-323-1073****MI-323-1067** 25 mm**MI-323-1068** 30 mm**MI-323-1069** 35 mm**MI-323-1070** 40 mm**MI-323-1071** 45 mm**MI-323-1072** 50 mm**MI-323-1073** 55 mm

Blunt

**MI-323-1074 - MI-323-1080****MI-323-1074** 25 mm**MI-323-1075** 30 mm**MI-323-1076** 35 mm**MI-323-1077** 40 mm**MI-323-1078** 45 mm**MI-323-1079** 50 mm**MI-323-1080** 55 mm

Blunt

Cervical Spine Retractors

Cervical Spine Retraktoren

Retradores de Coluna Cervical

Retradores de columna cervical

Exchangeable blades



1/2

Cloward-Type

MI-324-1081

MI-324-1081 - - MI-324-1092

25.5 cm

Cervical retractor

with ball closure, complete blades

110 mm spreading

MI-324-1082 Retractor body (without blades)



MI-324-1083 - MI-324-1087

MI-324-1083 15 x 40 mm

MI-324-1084 15 x 45 mm

MI-324-1085 15 x 50 mm

MI-324-1086 15 x 55 mm

MI-324-1087 15 x 60 mm

Serrated



MI-324-1088 - MI-324-1092

MI-324-1088 15 x 40 mm

MI-324-1089 15 x 45 mm

MI-324-1090 15 x 50 mm

MI-324-1091 15 x 55 mm

MI-324-1092 15 x 60 mm

Blunt

Self-Retaining Retractors

Sich selbst haltende Retraktoren

Retraçadores de Auto-Retenção

Retradores autoretenibles



1/2

Cone

MI-325-1093 - MI-325-1100**MI-325-1093** 14 cm, 18 mm 3 x 4**MI-325-1094** 6 cm, 18 mm 3 x 4**MI-325-1095** 20 cm, 20 mm 3 x 4**MI-325-1096** 24 cm, 27 mm 3 x 4**MI-325-1097** 14 cm, 18 mm 3 x 4**MI-325-1098** 16 cm, 18 mm 3 x 4**MI-325-1099** 20 cm, 20 mm 3 x 4**MI-325-1100** 24 cm, 27 mm 3 x 4

Prongs blunt



1/2

Markham-Meyerdung

MI-325-1101

18 cm

50 x 25 mm left

Hemilaminectomy Retractor



1/2

Markham-Meyerdung

MI-325-1102

18 cm

50 x 25 mm right

Hemilaminectomy Retractor

Self-Retaining Retractors

Sich selbst haltende Retraktoren

Retraçadores de Auto-Retenção

Retradores autoretenibles



Mini-Weitlaner

MI-326-1103 - MI-326-1104

11 cm

MI-326-1103 16 mm 2 x 3 prongs sharp

MI-326-1104 16 mm 2 x 3 prongs blunt



Weitlaner

MI-326-1105 - MI-326-1112

MI-326-1105 13 cm, 18 mm 3 x 4 prongs sharp

MI-326-1106 16 cm, 18 mm 3 x 4 prongs sharp

MI-326-1107 20 cm, 21 mm 3 x 4 prongs sharp

MI-326-1108 25 cm, 27 mm 3 x 4 prongs sharp

MI-326-1109 13 cm, 18 mm 3 x 4 prongs blunt

MI-326-1110 16 cm, 18 mm 3 x 4 prongs blunt

MI-326-1111 20 cm, 21 mm 3 x 4 prongs blunt

MI-326-1112 25 cm, 27 mm 3 x 4 prongs blunt



Anderson-Adson

MI-326-1113

20 cm

4 x 4 prongs sharp

Cerebellar Retractor

Self-Retaining Retractors

Sich selbst haltende Retraktoren

Retraçadores de Auto-Retenção

Retradores autoretenibles



Weitlaner

MI-327-1114 - MI-327-1115**MI-327-1114** 26 cm, 27 mm 5 x 6 prongs sharp**MI-327-1115** 26 cm, 27 mm 5 x 6 prongs blunt

Hemilaminectomy

MI-327-1116 - MI-327-1117**MI-327-1116** 29 cm, 42 mm 6 x 6 prongs sharp**MI-327-1117** 29 cm, 42 mm 6 x 6 prongs blunt**MI-327-1118 - MI-327-1121**

Right blade 42 mm, left blade 22 mm deep

MI-327-1118 29 cm, 22/42 mm 6 x 6 prongs sharp**MI-327-1119** 29 cm, 22/42 mm 6 x 6 prongs blunt

Right blade 22 mm, left blade 42 mm deep

MI-327-1120 29 cm, 22/42 mm 6 x 6 prongs sharp**MI-327-1121** 29 cm, 22/42 mm 6 x 6 prongs blunt

Self-Retaining Retractors

Sich selbst haltende Retraktoren

Retraçadores de Auto-Retenção

Retradores autoretenibles



Scalp Contour

MI-328-1122 - MI-328-1125

MI-328-1122 14 cm, 18 mm 1 x 1 prongs blunt
MI-328-1123 14 cm, 18 mm 3 x 3 prongs blunt
MI-328-1124 14 cm, 18 mm 3 x 4 prongs sharp
MI-328-1125 14 cm, 18 mm 3 x 4 prongs blunt



Beckmann-Adson

MI-328-1126 - MI-328-1131

MI-328-1126 31 cm, 25 mm 4 x 4 prongs sharp
MI-328-1127 31 cm, 37 mm 4 x 4 prongs sharp
MI-328-1128 31 cm, 48 mm 4 x 4 prongs sharp

MI-328-1129 31 cm, 25 mm 4 x 4 prongs blunt
MI-328-1130 31 cm, 37 mm 4 x 4 prongs blunt
MI-328-1131 31 cm, 48 mm 4 x 4 prongs blunt



Beckmann-Eaton

MI-328-1132

32 cm
50 mm 7 x 7 prongs sharp

Self-Retaining Retractors

Sich selbst haltende Retraktoren

Retraçadores de Auto-Retenção

Retradores autoretenibles

**METECH**
INTERNATIONAL

Miskimon

MI-329-1133 - MI-329-1134**MI-329-1133** 22 cm, 35 mm 7 x 7 prongs sharp**MI-329-1134** 22 cm, 35 mm 7 x 7 prongs blunt

Adson

MI-329-1135 - MI-329-1136**MI-329-1135** 19 cm, 23 mm 4 x 4 prongs sharp**MI-329-1136** 19 cm, 23 mm 4 x 4 prongs blunt

Adson

MI-329-1137

19 cm, 23 mm 4 x 4 prongs sharp

Self-Retaining Retractors, Skin Retractors
Selbsterhaltende Retraktoren, Skin Retractors
Retradores de Retenção Automática, Retradores de Pele
Retradores autoretenibles, retractoros de piel



Norfolk & Norwich
MI-330-1138
22 cm
50 mm 4 x 5 prongs blunt
Hemilaminectomy Retractor



Gelpi
MI-330-1139
17.5 cm
Skin retractor



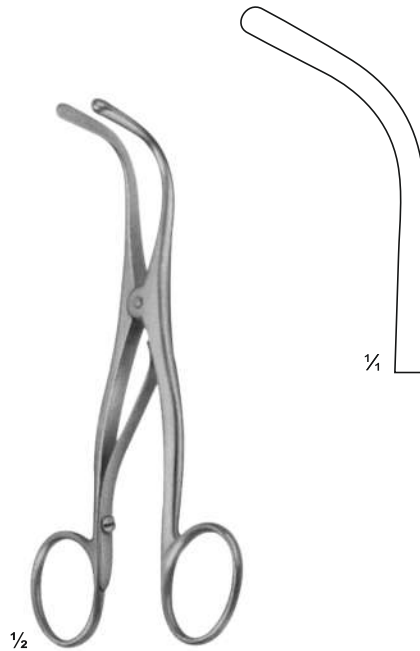
Tracheotomy

Tracheotomie

Traqueotomia

Traqueotomía

Page 331-335



Trousseau
MI-331-001
14.5 cm



Laborde
MI-331-002
strong pattern
13.5 cm



Laborde
MI-331-003
14 cm



Iterson
MI-332-004 - TR-586-005
17 cm



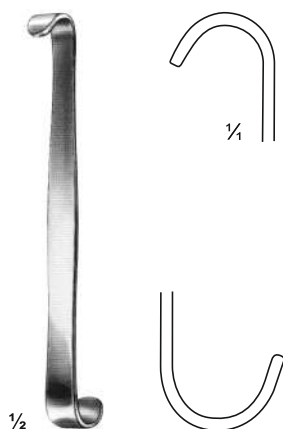
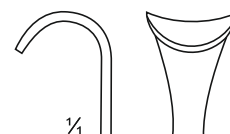
MI-332-004
17 cm
Scharp



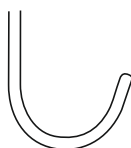
MI-332-005
17 cm
Blunt



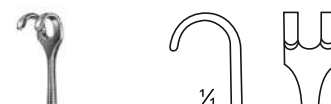
Rose
MI-332-006
15.5 cm



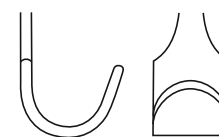
Luer
MI-332-007
11 cm



Lukens
MI-332-008
17.5 cm



Jackson
MI-332-009
18 cm



Cleaning Brush, Goitre Enucleator, Goitre Grasping Forceps

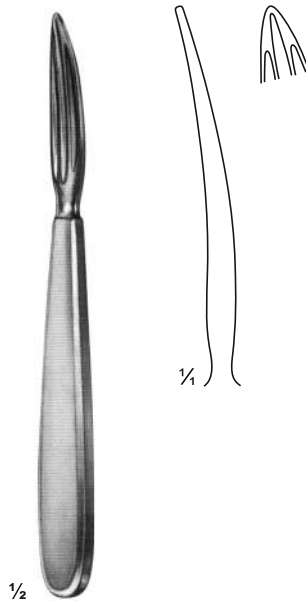
Reinigungsbürste, Kropf Enukleator, Kropfgreifer

Escova de Limpeza, Goitre Enucleator, Goitre Clearing Forceps

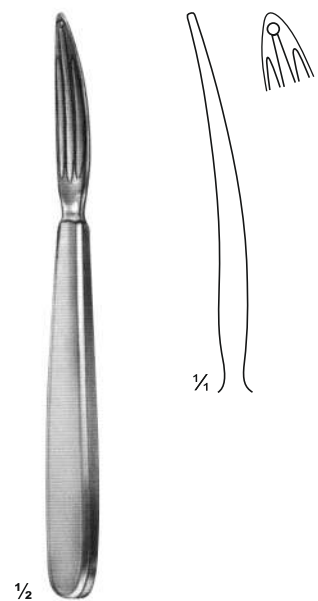
Cepillo de limpieza, Enucleador de Goitre, Pinzas de agarre de Goitre



MI-333-010
26 cm
Cleaning Brush
for tracheal tubes, head of brush $\varnothing$ 12 mm



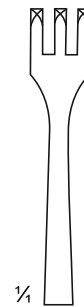
Kocher
MI-333-011
15.5 cm



Kocher
MI-333-012
15.5 cm
with eye



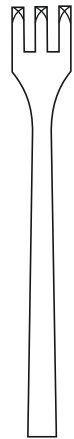
Lahey
MI-333-013 - MI-333-014
15.5 cm



MI-333-013
15.5 cm



3:3



MI-333-014
20 cm

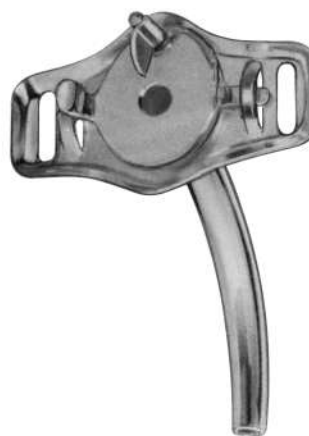


3:3



1/2

Ueckermann-Denker
MI-334-015 - MI-334-054
 13 cm
 Cryothyreotomy trocar
 with silver cannula



Luer

Radius	Fig.	Dia. x Length	Brass	Magnet S.S.	Non-Magnet S.S.	German Silver S.S.
30 mm	0	4 x 50 mm	MI-334-015	MI-334-025	MI-334-035	MI-334-045
30 mm	1	5 x 50 mm	MI-334-016	MI-334-026	MI-334-036	MI-334-046
30 mm	2	6 x 50 mm	MI-334-017	MI-334-027	MI-334-037	MI-334-047
39 mm	3	7 x 55 mm	MI-334-018	MI-334-028	MI-334-038	MI-334-048
39 mm	4	8 x 60 mm	MI-334-019	MI-334-029	MI-334-039	MI-334-049
39 mm	5	9 x 65 mm	MI-334-020	MI-334-030	MI-334-040	MI-334-050
39 mm	6	10 x 70 mm	MI-334-021	MI-334-031	MI-334-041	MI-334-051
43.5 mm	7	11 x 80 mm	MI-334-022	MI-334-032	MI-334-042	MI-334-052
43.5 mm	8	12 x 85 mm	MI-334-023	MI-334-033	MI-334-043	MI-334-053
43.5 mm	9	13 x 90 mm	MI-334-024	MI-334-034	MI-334-044	MI-334-054

Tracheal Tubes

Trachealtuben
Tubos traqueais
Tubos traqueales



MI-335-055 - MI-335-094
Jackson

Fig.	Dia. x Length	Brass	Magnet S.S.	Non-Magnet S.S.	German Silver S.S.
0	4 x 50 mm	MI-335-055	MI-335-065	MI-335-076	MI-335-085
1	5 x 58 mm	MI-335-056	MI-335-066	MI-335-076	MI-335-086
2	6 x 58 mm	MI-335-057	MI-335-067	MI-335-077	MI-335-087
3	7 x 70 mm	MI-335-058	MI-335-068	MI-335-078	MI-335-088
4	8 x 78 mm	MI-335-059	MI-335-069	MI-335-079	MI-335-089
5	9 x 84 mm	MI-335-060	MI-335-070	MI-335-080	MI-335-090
6	10 x 84 mm	MI-335-061	MI-335-071	MI-335-081	MI-335-091
7	11 x 86 mm	MI-335-062	MI-335-072	MI-335-082	MI-335-092
8	12 x 88 mm	MI-335-063	MI-335-073	MI-335-083	MI-335-093
9	13 x 90 mm	MI-335-064	MI-335-074	MI-335-084	MI-335-094



MI-335-095 - MI-335-137
Chevalier-Jackson

Fig.	Dia. x Length	Brass	Magnet S.S.	Non-Magnet S.S.	German Silver S.S.
0	4 x 50 mm	MI-335-095	MI-335-106	MI-335-117	MI-335-128
1	5 x 58 mm	MI-335-096	MI-335-107	MI-335-118	MI-335-129
2	6 x 58 mm	MI-335-097	MI-335-108	MI-335-119	MI-335-130
3	7 x 70 mm	MI-335-098	MI-335-109	MI-335-120	MI-335-130
4	8 x 78 mm	MI-335-099	MI-335-110	MI-335-121	MI-335-131
5	9 x 84 mm	MI-335-100	MI-335-111	MI-335-122	MI-335-132
6	10 x 84 mm	MI-335-101	MI-335-112	MI-335-123	MI-335-133
7	11 x 86 mm	MI-335-102	MI-335-113	MI-335-124	MI-335-134
8	12 x 88 mm	MI-335-103	MI-335-114	MI-335-125	MI-335-135
9	13 x 90 mm	MI-335-104	MI-335-115	MI-335-126	MI-335-136
10	14 x 90 mm	MI-335-105	MI-335-116	MI-335-127	MI-335-137



Dermatology

Dermatologie

Dermatologia

Dermatología

Page 336-340

Milium Knife, Lupus Instruments

Milium Messer, Lupus Instrumente
Faca Milium, Instrumentos Lupus
Milium Knife, Lupus Instruments

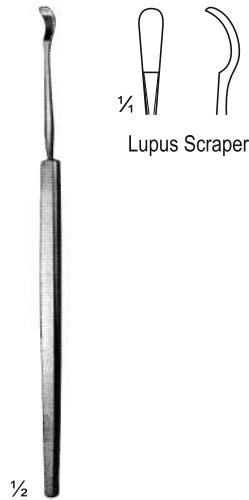


MI-336-001
13 cm
milium knife

Moncorps
MI-336-001 - MI-336-002
13 cm
Milium knife



MI-336-002
13 cm
Spare Blade



Vidal
MI-336-003
13 cm
Lupus scraper



Fig. 1
MI-336-004



Fig. 2
MI-336-005



Fig. 3
MI-336-006



Fig. 4
MI-336-007



Fox
MI-336-004 - MI-336-007
14 cm
Lupus curette



Wolff
MI-336-008 - MI-336-013
14 cm
Lupus curette



Fig. 1
MI-336-008



Fig. 2
MI-336-009



Fig. 3
MI-336-010



Fig. 4
MI-336-011



Fig. 5
MI-336-012



Fig. 6
MI-336-013

Skin Hooklets, Dermal Punches

Haut-Haken, Dermal Punches

Cápsulas de pele, punções dérmicas

Hooklets de la piel, punzones dérmicos



Kilner
MI-337-014
 14.5 cm
 Skin hooklet
 sharp



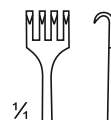
Gillies
MI-337-015 - MI-337-016
 18 cm
 Skin hooklet



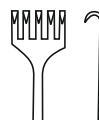
Fig. 1
MI-337-015
 Small curvature, sharp



Fig. 2
MI-337-016
 Large curvature, sharp



MI-337-017



MI-337-018



Kaye
MI-337-017 - MI-337-018
 13 cm
 Face-lift hook



MI-337-019
 Ø 2 mm



MI-337-020
 Ø 4 mm



MI-337-021
 Ø 6 mm



MI-337-026
 Ø 2 mm



MI-337-027
 Ø 3 mm



MI-337-028
 Ø 4 mm



MI-337-022
 Ø 8 mm



MI-337-023
 Ø 10 mm



MI-337-024
 Ø 12 mm



MI-337-029
 Ø 5 mm



MI-337-030
 Ø 6 mm



MI-337-031
 Ø 7 mm



MI-337-032
 Ø 8 mm



MI-337-019 - MI-337-024
 5.5 cm
 Dermal punch



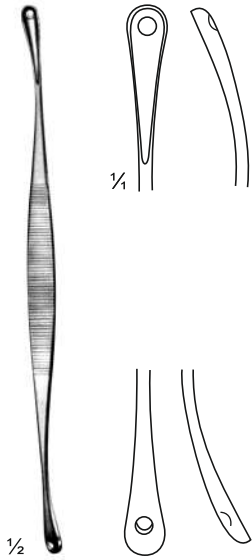
Keyes
MI-337-025 - MI-337-032
 11 cm
 Dermal punch

Milium Knife, Lupus Instruments

Milium Messer, Lupus Instrumente

Faca Milium, Instrumentos Lupus

Milium Knife, Lupus Instruments



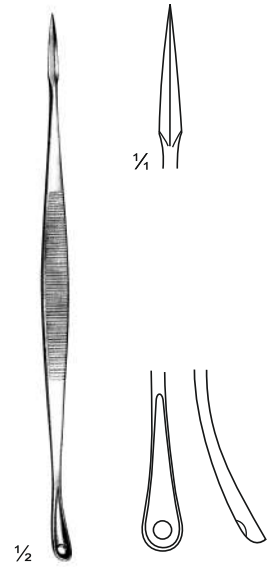
Unna
MI-338-033
14.5 cm



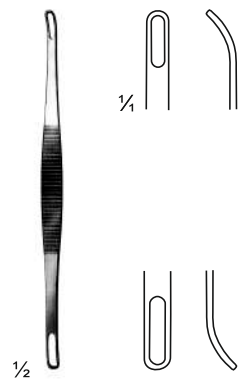
Unna
MI-338-034
14 cm



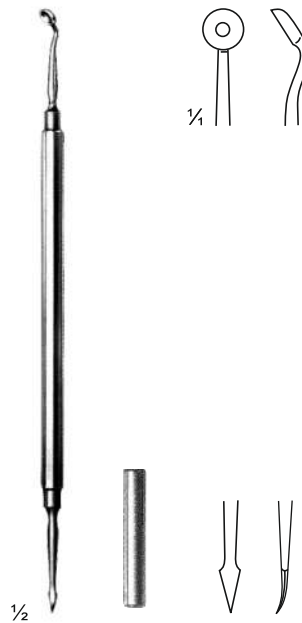
Saalfeld
MI-338-035
11 cm



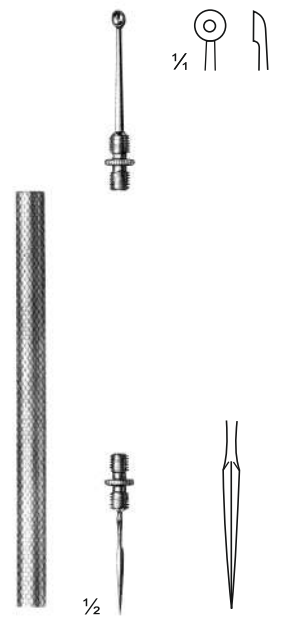
Saalfeld
MI-338-036
14.5 cm



Schamberg
MI-338-037
9.5 cm



Katsch
MI-338-038
16 cm

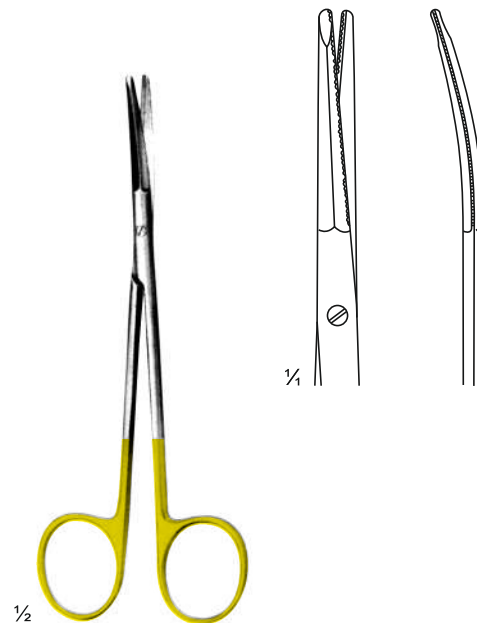


Unna-Vidal
MI-338-039
11 cm

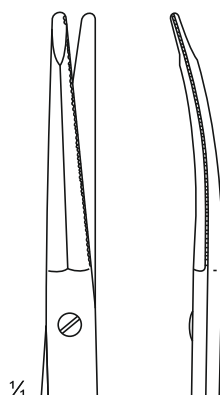
Face-Lift Forceps, Face-Lift Scissors With T.C.
 Face-Lift-Zange, Face-Lift-Schere mit T.C.
 Pinça Face-Lift, Tesoura Face-Lift Com T.C.
 Fórceps de estiramiento facial, tijeras de estiramiento facial con T.C.



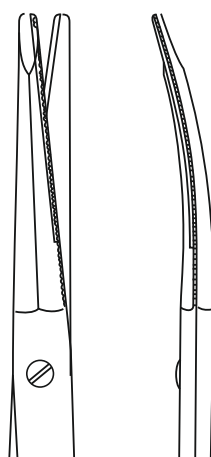
d' Assumpção
MI-339-040
 16 cm



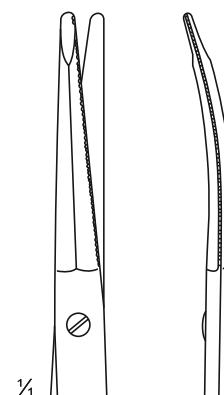
Gergory
MI-339-041
 14.5 cm
 Curved toothed



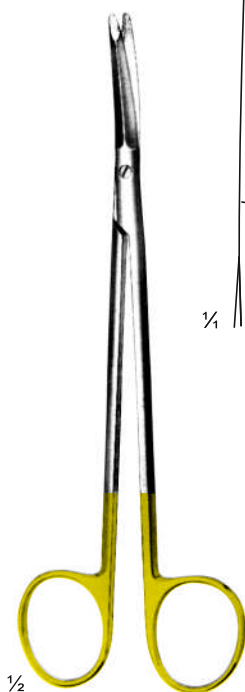
MI-339-042
 15 cm



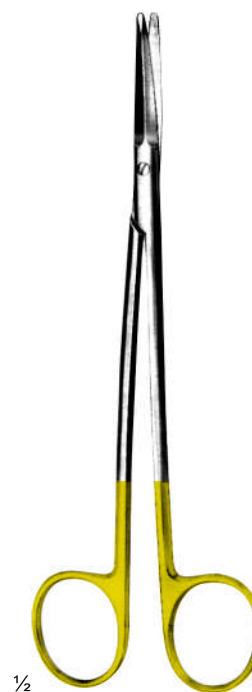
MI-339-043
 18 cm



S-shaped



Kaye
MI-339-042 - MI-339-043
 Curved
 one toothed cutting edge



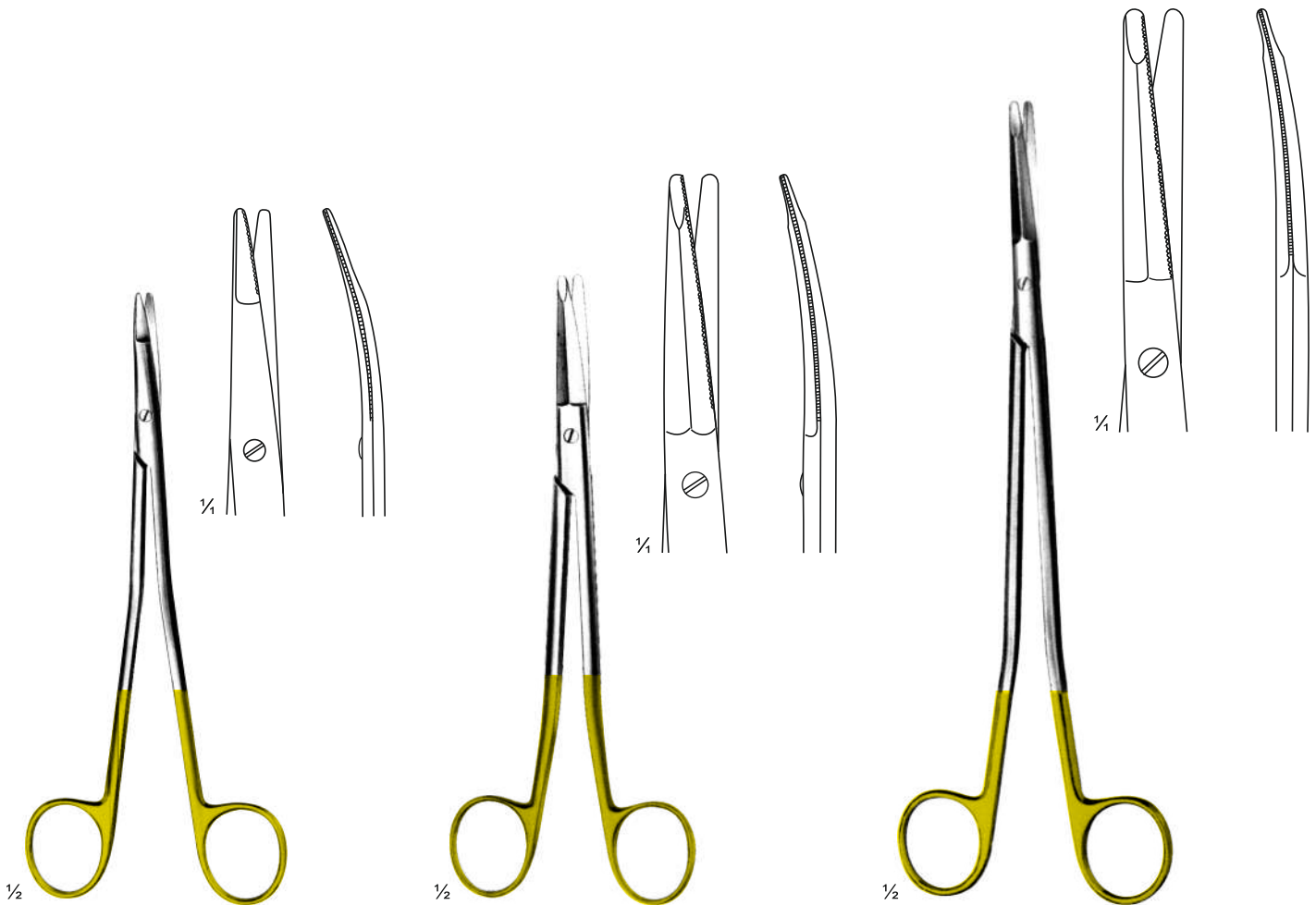
Stells-S
MI-339-044
 18 cm
 Curved
 one toothed cutting edge

Face-Lift Scissors T.C.

Face-Lift-Schere T.C.

Tesoura de Face-Lift T.C.

Face-Lift Scissors T.C.



Gorney
MI-340-045
17.5 cm
Curved
One Toothed Cutting Edge

Freeman-Kaye
MI-340-046
18 cm
Curved
One Toothed Cutting Edge

Freeman
MI-340-047
23 cm
Curved
One Toothed Cutting Edge



Stomach, Intestines, Rectum

Magen, Darm, Rektum

Estômago, Intestinos, Reto

Estómago, intestinos, recto

Page 341-355

Intestinal and Tissue Grasping Forceps

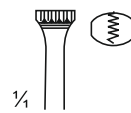
Intestinale und Gewebe fassende Zange
Pinça de apreensão intestinal e tecidual
Pinza de agarre intestinal y de tejidos



Allis-Baby
MI-341-001
13 cm



Allis
MI-341-002 - MI-341-005
15.5 cm



MI-341-002
15.5 cm



MI-341-003
15.5 cm



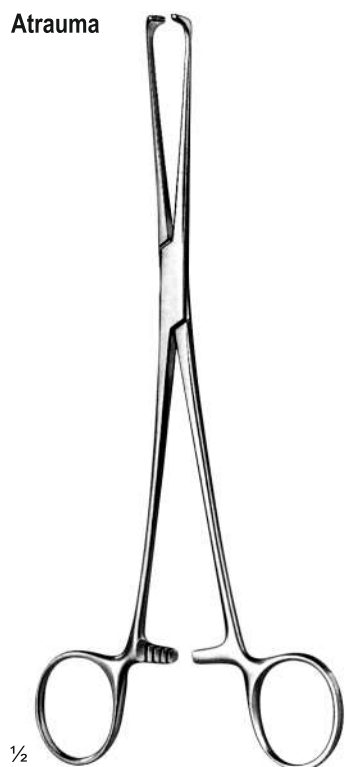
MI-341-004
19 cm



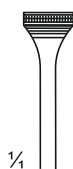
MI-341-005
25.5 cm



Atrauma



Allis
MI-341-006 - MI-341-009
20 cm



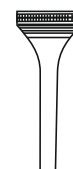
MI-341-006
15.5 cm



MI-341-007
20 cm



MI-341-008
24.5 cm



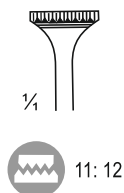
MI-341-009
30 cm

Intestinal and Tissue Grasping Forceps

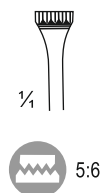
Intestinale und Gewebe fassende Zange

Pinça de apreensão intestinal e tecidual

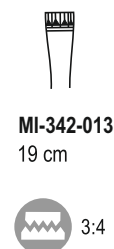
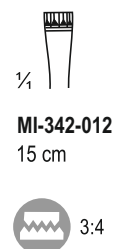
Pinza de agarre intestinal y de tejidos



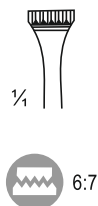
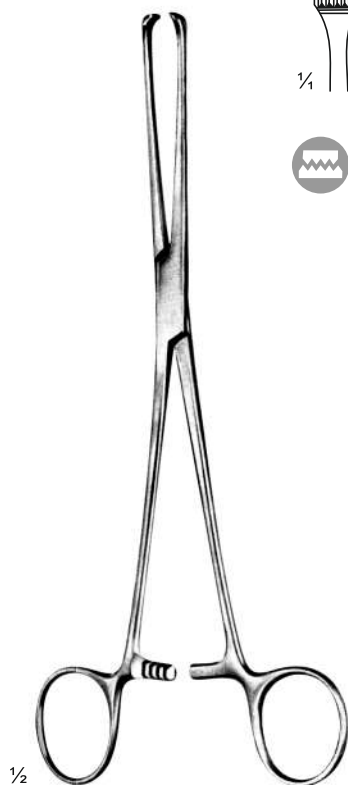
Allis-Adair
MI-342-010
16 cm



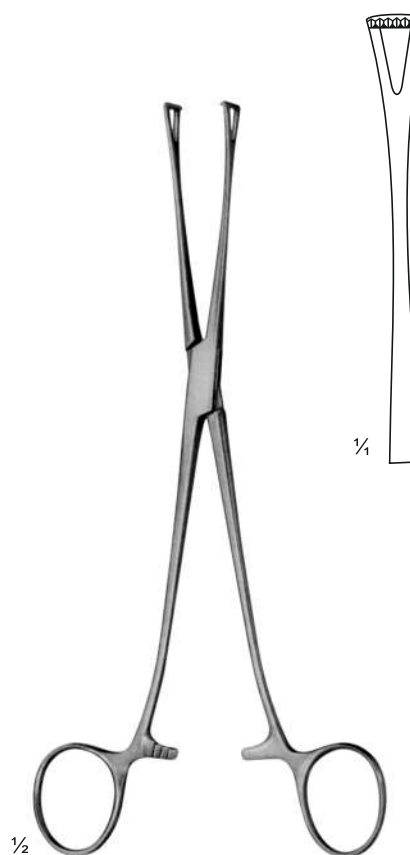
Boys-Allis
MI-342-011
15.5 mm



Judd-Allis
MI-342-012 - MI-342-013
15.5 cm



Thoms-Allis
MI-342-014
20.5 cm



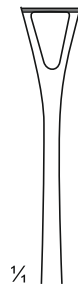
Lockwood
MI-342-015
20 cm

Intestinal and Tissue Grasping Forceps

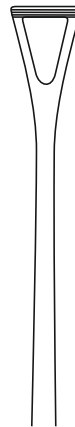
Intestinale und Gewebe fassende Zange
Pinça de apreensão intestinal e tecidual
Pinza de agarre intestinal y de tejidos



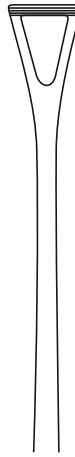
Babcock
MI-343-016- MI-343-019
17.5 cm



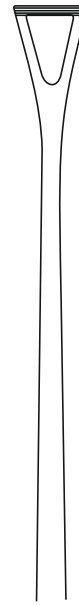
MI-343-016
15.5 cm



MI-343-017
17.5 cm

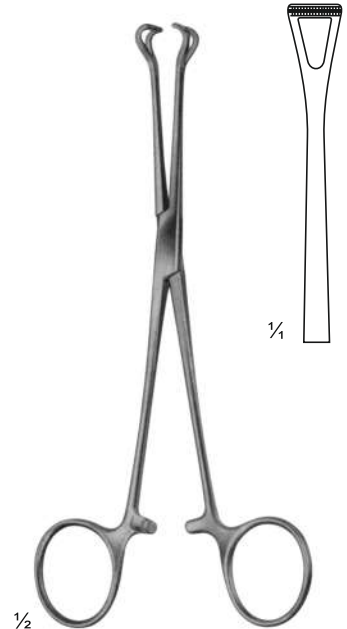


MI-343-018
21 cm



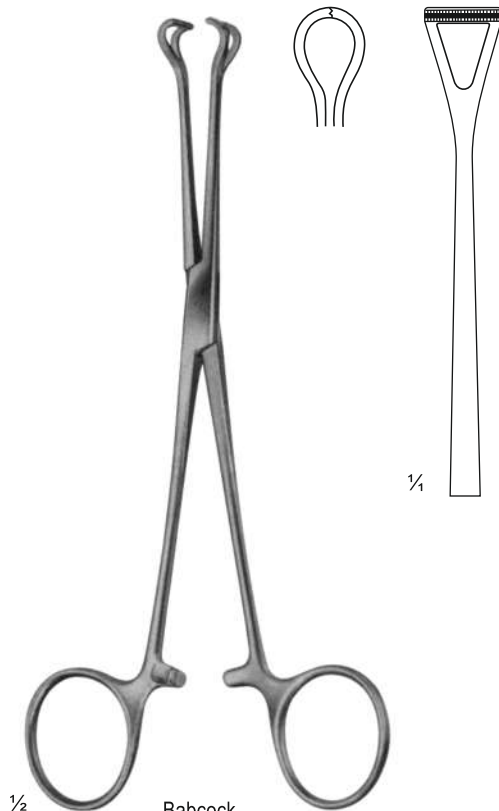
MI-343-019
24 cm

Atrauma



Babcock
MI-343-020
16 cm

Atrauma

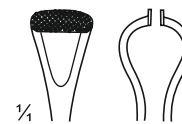


Babcock
MI-343-021
21 cm

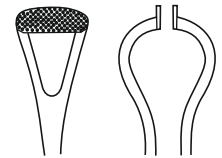
TC GOLD



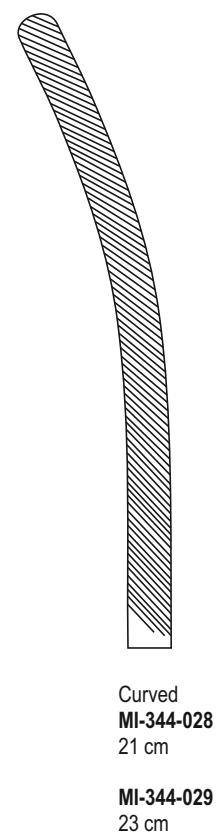
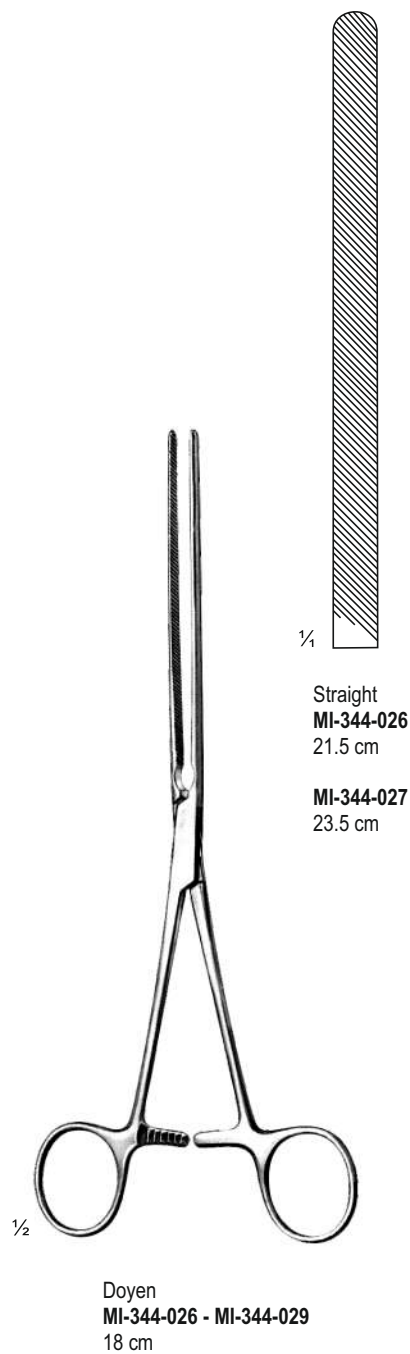
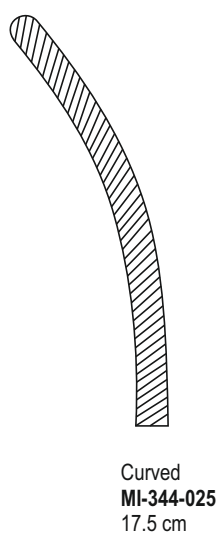
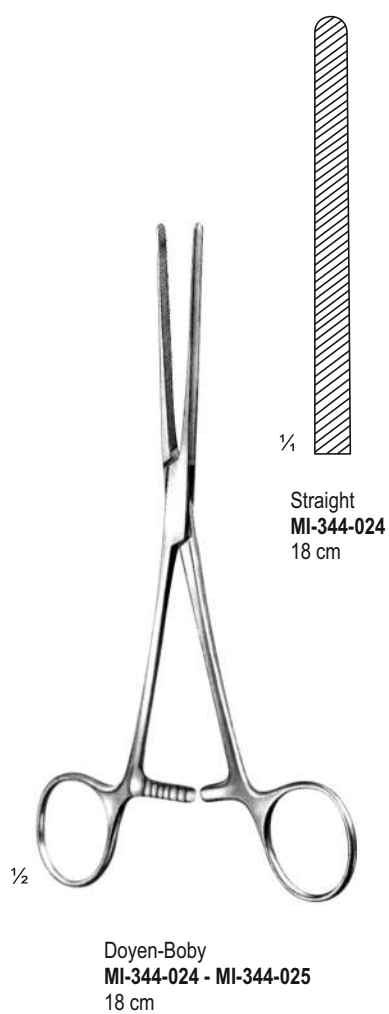
Babcock
MI-343-022 - MI-343-023
21 cm



MI-343-022
16.5 cm



MI-343-023
21 cm

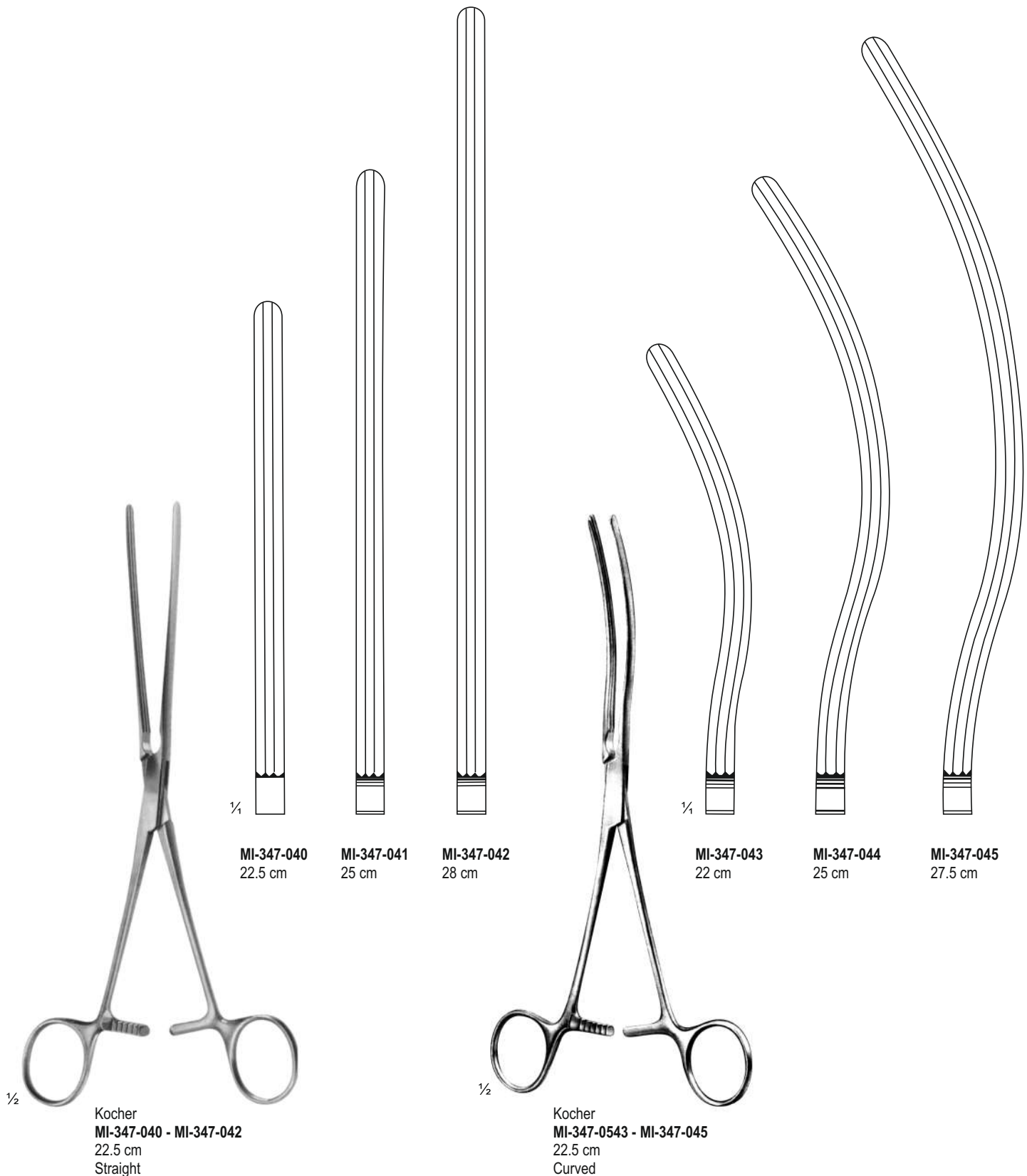


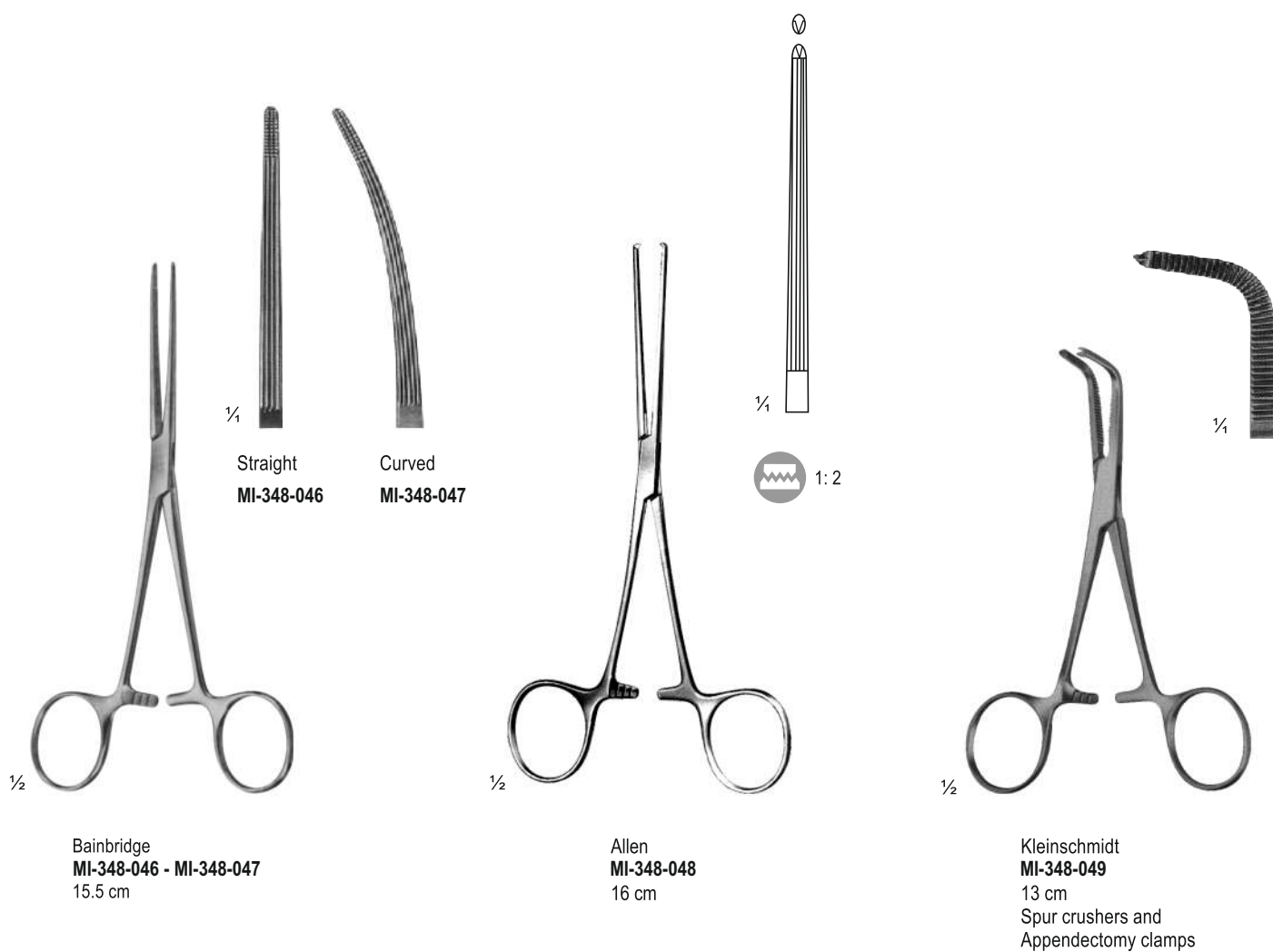
Intestinal Clamps
Darmklemmen
Grampos Intestinais
Pinzas intestinales





Intestinal Clamps
Darmklemmen
Grampos Intestinais
Pinzas intestinales



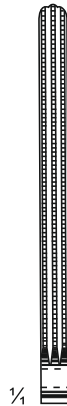


Intestinal Clamps
Darmklemmen
Grampos Intestinais
Pinzas intestinales

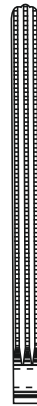
Atrauma



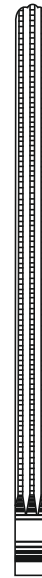
Doyen-Baby
MI-349-050 - MI-349-054
18 cm
Straight



MI-349-050
14 cm



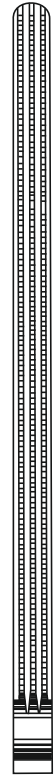
MI-349-051
17 cm



MI-349-052
18.5 cm



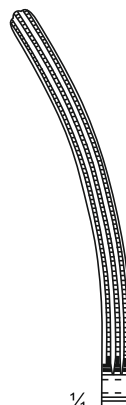
MI-349-053
21.5 cm



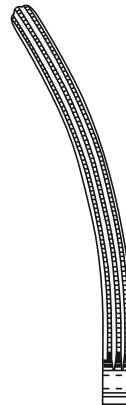
MI-349-054
23.5 cm



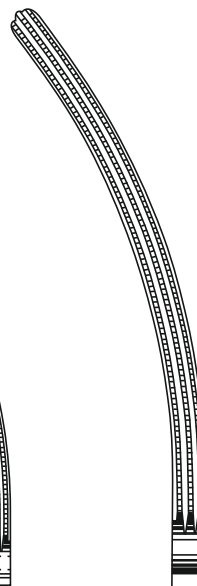
Doyen-Baby
MI-349-055 - MI-349-059
18 cm
Curved



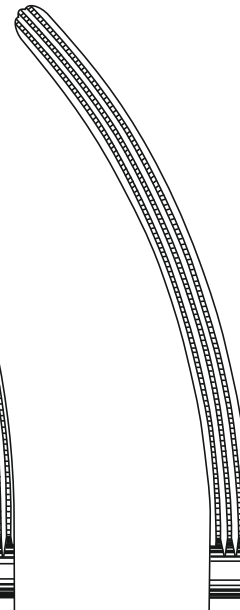
MI-349-055
13.5 cm



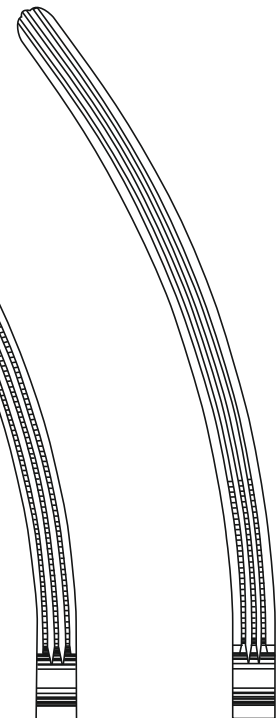
MI-349-056
17 cm



MI-349-057
18 cm



MI-349-058
21 cm



MI-349-059
23 cm



70 x 70 mm

1/2

Killian
MI-350-060 Brass
MI-350-061 Stainless steel
 14.5 cm



70 x 15 mm

1/2

Sims
MI-350-062 Brass
MI-350-063 Stainless steel
 15.5 cm



70 x 15 mm

1/2

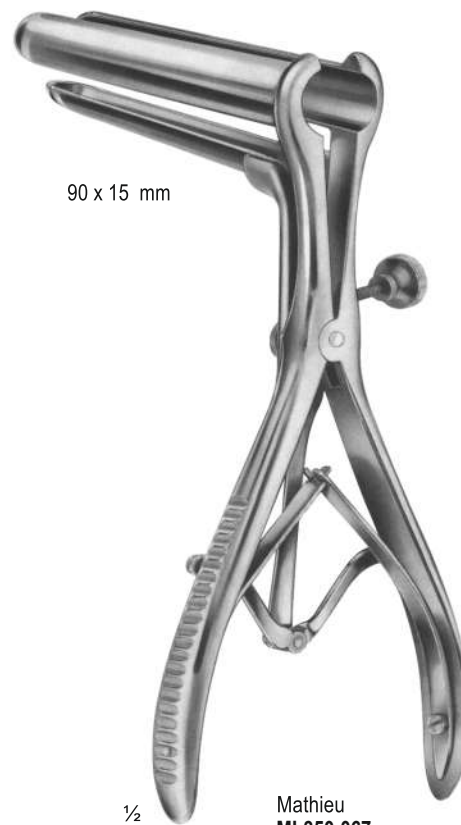
Sims
MI-350-064 Brass
MI-350-065 Stainless steel
 15.5 cm



80 x 25 mm

1/2

Pratt
MI-350-066
 20.5 cm
 Brass



90 x 15 mm

1/2

Mathieu
MI-350-067
 21.5 cm
 Brass

Rectal Specula
Rektale Spekula
Espéculo Retal
Espéculos rectales



1/2

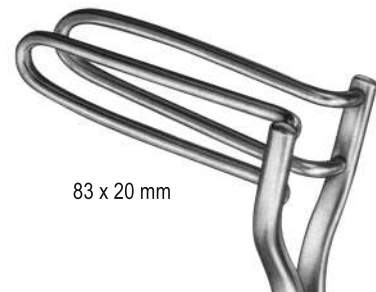
Sims
MI-351-068 - MI-351-071



60 x 20 mm

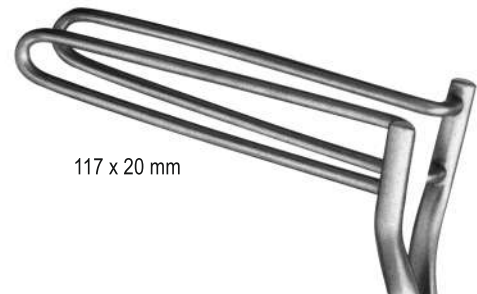
1/4

MI-351-068
19 cm
For children



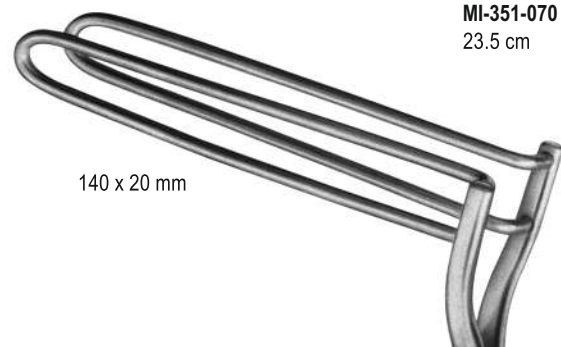
83 x 20 mm

MI-351-069
23.5 cm
For adults



117 x 20 mm

MI-351-070
23.5 cm



140 x 20 mm

MI-351-071
24.5 cm



Brinkerhoff

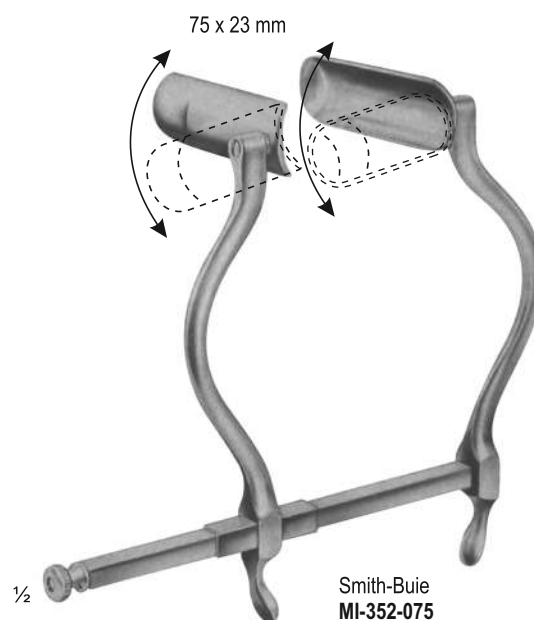
MI-352-072 - MI-352-074

MI-352-072 13 - 25 mm Ø / 89 mm

MI-352-073 13 - 25 mm Ø / 102 mm

MI-352-074 19 - 32 mm Ø / 114 mm

1/2



Smith-Buie

MI-352-075

15 cm



70 x 30 mm

Roschke

MI-352-076

15 cm

With fibre optic

1/2



70 x 22 mm

Barr

MI-352-077

17 cm

1/2

Anuscope
Anuskop
Ânuscópio
Anuscope



Bensaude
MI-353-078 - MI-353-079

MI-353-078
Working length
70 X 19 mm

MI-353-079
Working length
70 X 22 mm



Hirschmann
MI-353-080 - MI-353-082

MI-353-080
Working length
65 X 16 mm

MI-353-081
Working length
65 X 19 mm

MI-353-082
Working length
65 X 22 mm



Ives-Fansler
MI-353-083
14.5 cm

Working length
80 mm



Alan-Parks
MI-354-084 - MI-354-090

MI-354-084
 14 cm
 Without F.O. light carrier

MI-354-085
 14 cm
 With F.O. light carrier



MI-354-087
 Wing nut

MI-354-088
 Pair of lateral blades, short, useful length 75 mm

MI-354-089
 Pair of lateral blades, long, useful length 95 mm

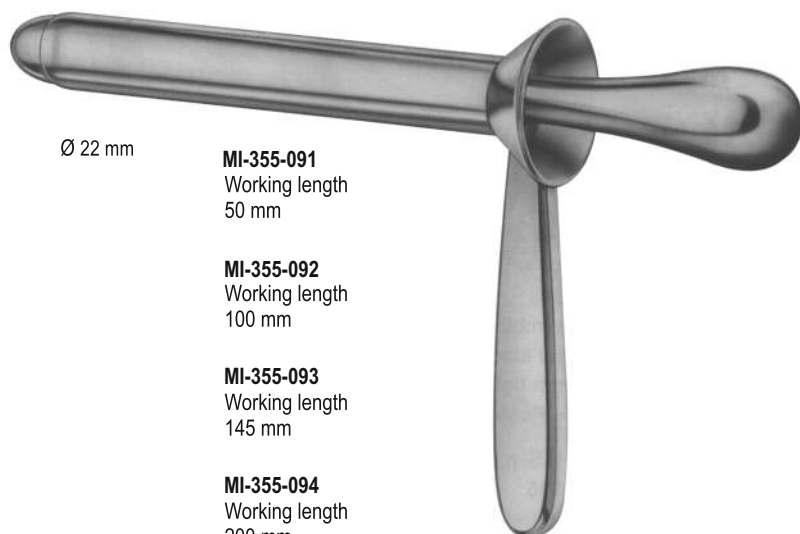


MI-354-090
 Central blades, useful length 95 mm

$\frac{1}{4}$
MI-354-086
 F.O. light carrier

Sphincteroscopes, Hemorrhoidal Ligators

Sphinkterskøpe, h morrhoidale Ligatoren
Sphincteroscopes, Ligadores Hemorrhoidais
Esfincteroscopios, ligadores hemorroidales



  22 mm

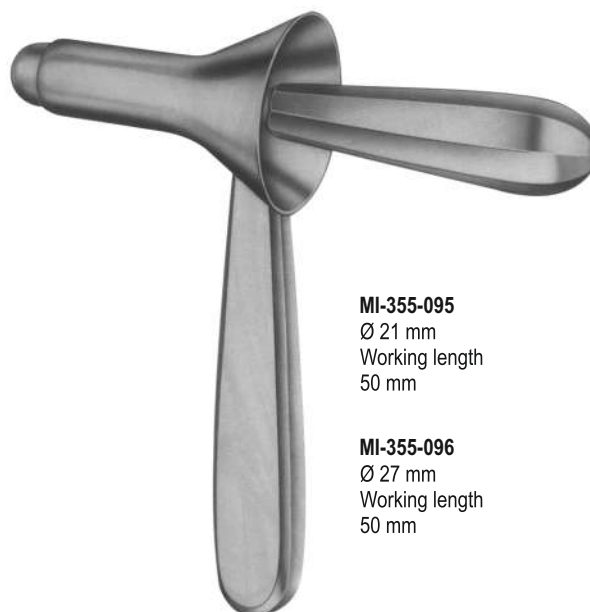
MI-355-091
Working length
50 mm

MI-355-092
Working length
100 mm

MI-355-093
Working length
145 mm

MI-355-094
Working length
200 mm

Kelly
MI-355-091 - MI-355-094
Sphincteroscopes



MI-355-095
  21 mm
Working length
50 mm

MI-355-096
  27 mm
Working length
50 mm

Kelly
MI-355-095 - MI-355-096
Sphincteroscopes



MI-355-097
Loading Cone



Rudd
MI-355-097 - MI-355-099
Hemorrhoidal ligators

MI-355-098
27.5 cm
Complete with loading cone



MI-355-099
Rubber rings
package of 100 pieces



Liver, Gall Bladder, Kidney and Urology

Leber, Gallenblase, Niere und Urologie

Fígado, vesícula biliar, riñón y urología

Hígado, vesícula biliar, riñón y urología

Page 356-366

Kidney Stone Forceps

Nierensteinzange

Pinça de Pedra no Rim

Pinzas de piedra de riñón

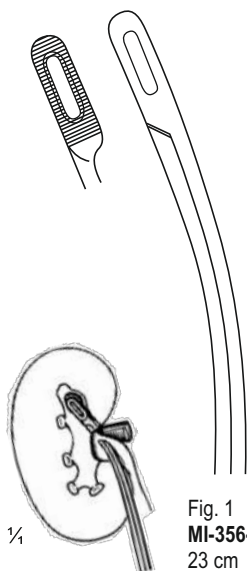


Fig. 1
MI-356-001
23 cm

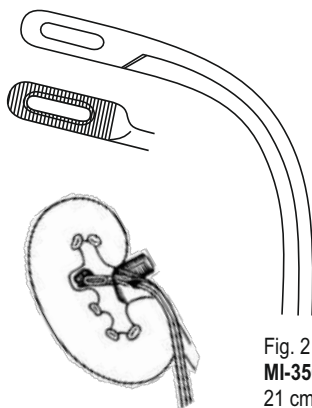


Fig. 2
MI-356-002
21 cm

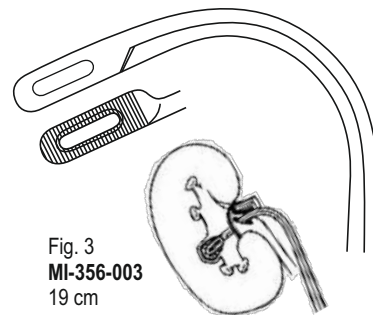


Fig. 3
MI-356-003
19 cm

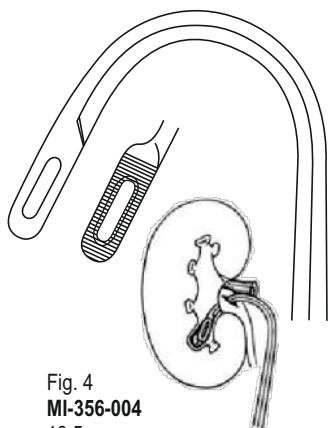


Fig. 4
MI-356-004
18.5 cm

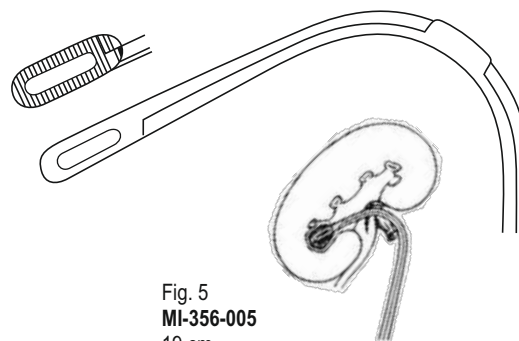
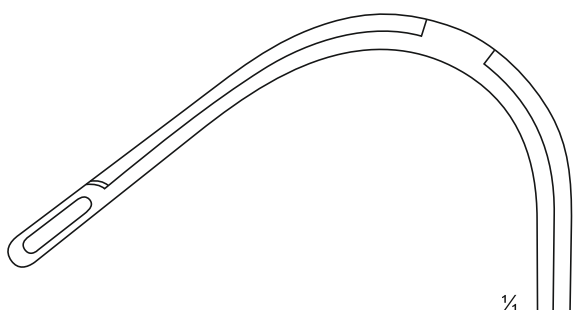


Fig. 5
MI-356-005
19 cm



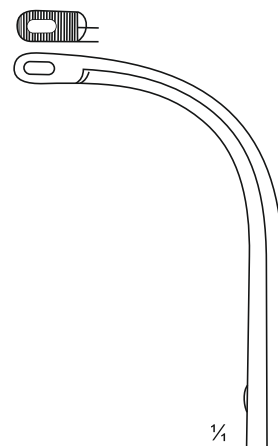
Fig. 6
MI-356-006
19 cm

Randall
MI-356-001 - MI-356-006
23 cm



¼

Fig. 1
MI-357-007
23 cm



¼

Fig. 1
MI-357-009
16 cm

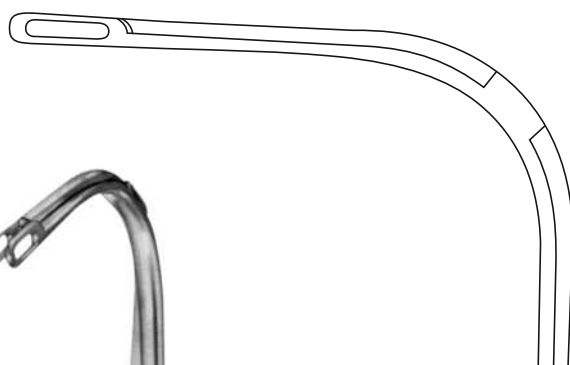


Fig. 2
MI-357-008
24 cm

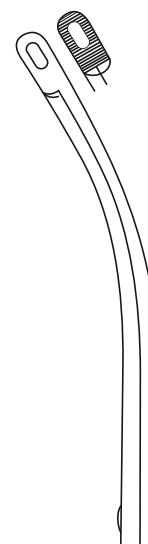
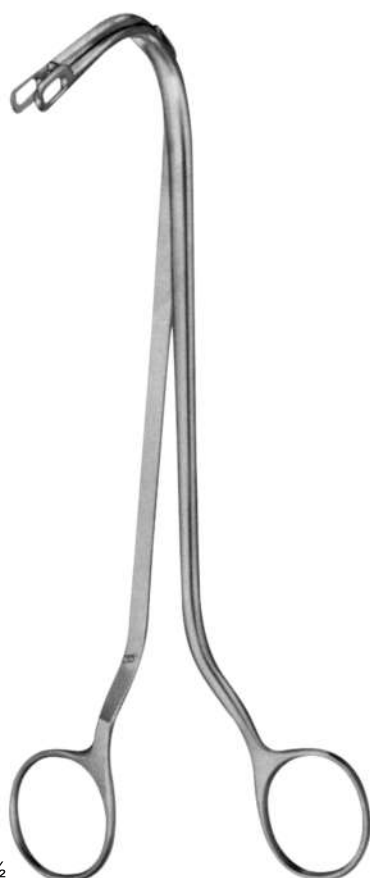


Fig. 2
MI-357-010
17 cm



½

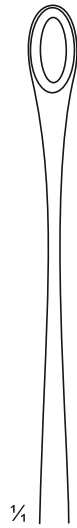
Randall
MI-357-007 - MI-357-008
23 cm
Extremely delicate pattern



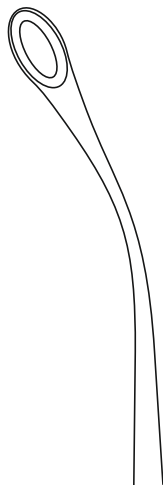
½

Heiming
MI-357-009 - MI-357-010
17 cm
For children

Gall Stone Forceps
Gallensteinzange
Pinça de pedra biliar
Pinzas de piedra



MI-358-011

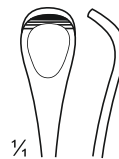


MI-358-012



1/2

Blake
MI-358-011 - MI-358-012
21 cm

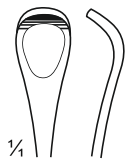


1/4



1/2

Mayo-Blake
MI-358-013
21 cm
Straight

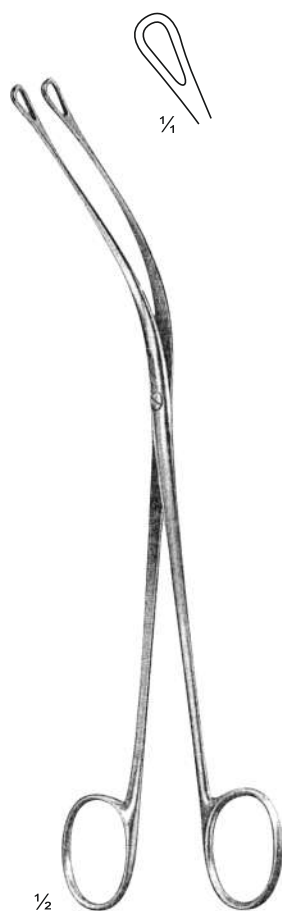


1/4



1/2

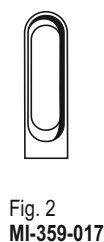
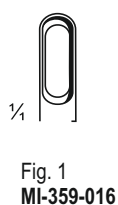
Mayo-Blake
MI-358-014
21 cm
Angled



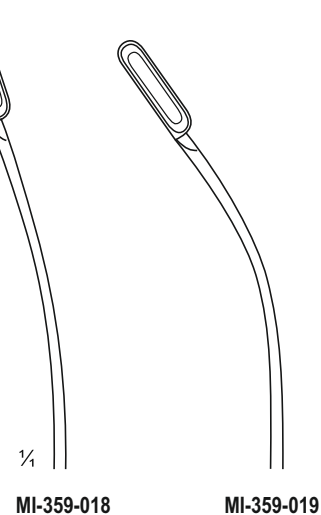
Mixer
MI-359-015
22 cm



Desjardins
MI-359-016 - MI-359-017
23 cm



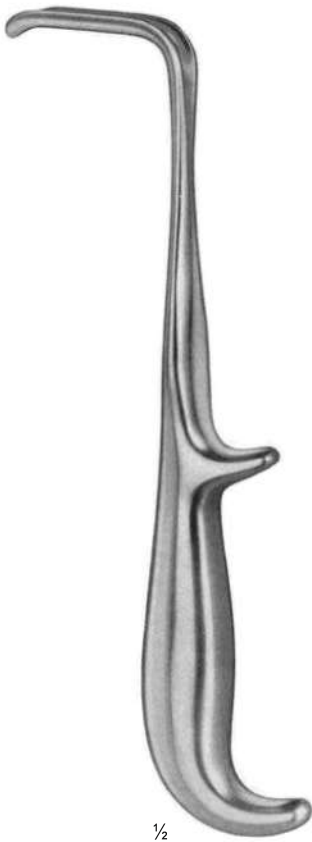
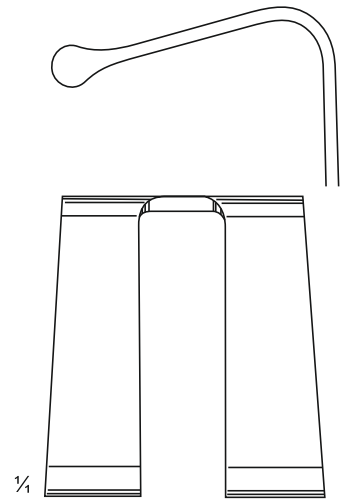
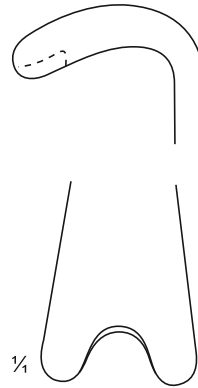
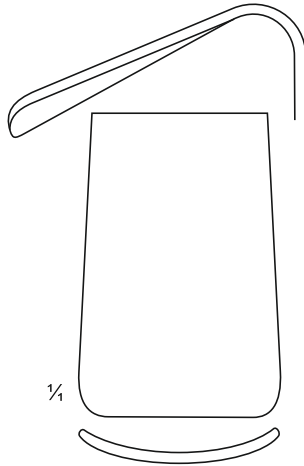
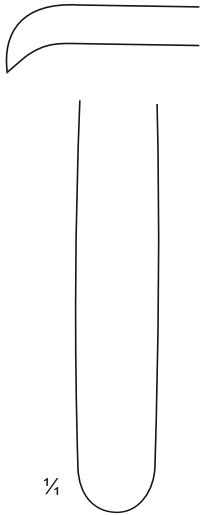
Desjardins
MI-359-018 - MI-359-019
23 cm
very slender pattern



Prostatic Retractors

Prostatic Retraktoren
Retradores Prostáticos
Retractores prostáticos

18



1/2

Young
MI-360-020
22 cm



1/2

Young
MI-360-021
22 cm



1/2

Young
MI-360-022
21.5 cm



1/2

Young
MI-360-023
23 cm

Bladder Spatula, Bladder Retractors, Cord Tissue Hook

Blasenspatel, Blasen-Retraktoren, Schnur-Gewebe-Haken
Espátula da bexiga, retratores da bexiga, gancho do tecido do cabo
Espátula vesical, retractor de vejiga, gancho de tejido del cordón



1/2

Legueu
MI-361-024
24 cm
Blade 35 mm
Bladder spatula



1/2

Kocher
MI-361-025
26 cm
Bladder retractors
blade 56 mm



1/2

Kocher
MI-361-026
26 cm
Bladder retractors
Blade 67 mm

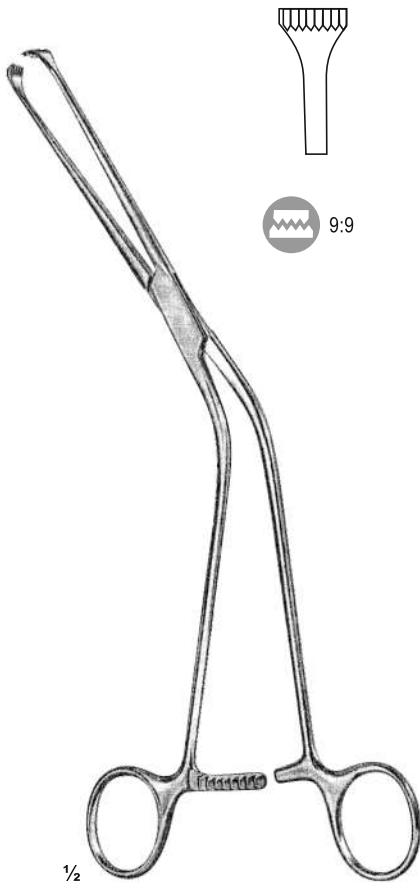


1/2

Spermatic
MI-361-027
16 cm
Cord tissue hook

Capsule Forceps, Ligature Carrying Forceps
 Kapselpinzette, Ligaturtragezange
 Pinça de cápsula, pinça para transporte de ligaduras
 Fórceps de cápsula, pinças de transporte de ligadura

18



Millin
MI-362-028
 22 cm
 Capsule forceps



Millin
MI-362-029
 24 cm
 Ligature carrying forceps

Bladder Retractors

Blasen-Reraktoren
Retratores da Bexiga
Retradores de vejiga



Legueu
MI-363-030
Center blade
80 x 31 mm



Judd-Masson
MI-363-031
Spreading
120 mm



Judd-Masson
MI-363-032
Self-retaining with swivel blade 70 x 25 mm
and center blade 70 mm deep
opening 10 cm

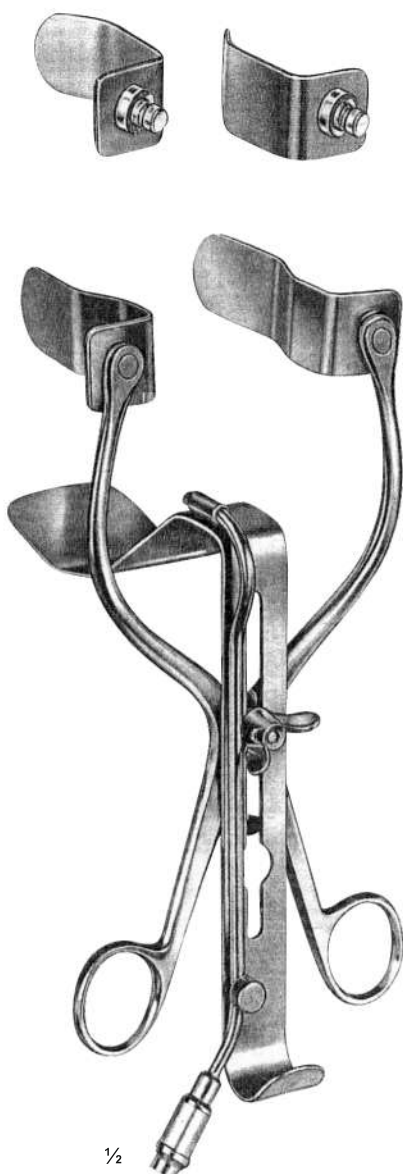


Judd-Masson
MI-363-033
Self-retaining with swivel blade,
cross bar 16.8 cm, Blade depth 6.9 cm.
Arm length 13 cm

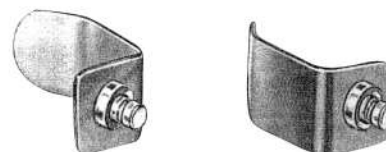
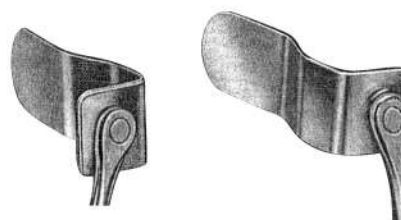
Bladder Retractors

 Blasen-Retraktoren
 Retratores da Bexiga
 Retractores de vejiga

18



Millin

MI-364-034
 complete, with 2 pairs of lateral
 blades 57 x 25 mm and 80 x 25 mm,
 and 1 central blade 120 X 45 mm,
without F.O. carrier
**MI-364-035**
 Lateral blades
 57 x 25 mm
**MI-364-036**
 Lateral blades
 80 x 25 mm
MI-364-037
 Central Blade, **without** F.O. carrier
MI-364-038

Fiber Optic Light Carrier



Millin

MI-364-039
 complete, with 2 pairs of lateral
 blades 57 x 25 mm and 80 x 25 mm,
 and 1 central blade 120 X 45 mm,
with F.O. carrier

Urethrography, Instrument, Circumcision Clamps, Penis Clamps

Urethrographie, Instrument, Beschneidung Klammern, Penisklammern

Urethrography, instrumento, braçadeiras da circuncisão, braçadeiras do pênis

Uretrografía, instrumento, abrazaderas de circuncisión, pinzas de pene



Knutson

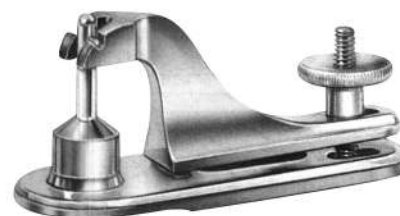
MI-365-040

Urethrography Instrument

Knutson-Koch

MI-365-041

Cone, only



MI-365-042 - MI-365-048

Circumcision gomco clamp

MI-365-042 Ø 8 mm

MI-365-043 Ø 11 mm

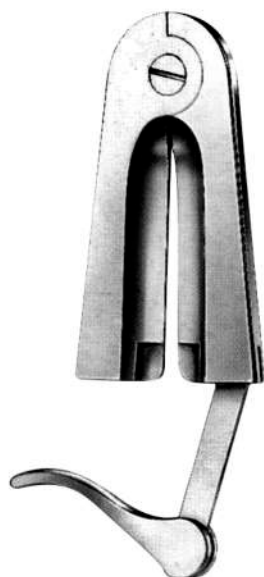
MI-365-044 Ø 13 mm

MI-365-045 Ø 16 mm

MI-365-046 Ø 21 mm

MI-365-047 Ø 26 mm

MI-365-048 Ø 32 mm



Mogen

MI-365-049

7.5 cm

Circumcision clamp



Stockmann

MI-365-050

8 cm

Penis clamp



Strauss

MI-365-051

11 cm

Penis clamp

MI-365-052

1 pair of flexible tubes only



Gynecology

Gynäkologie

Ginecologia

Ginecología

Page 367-389

Vaginal Specula

Vaginale Spekula

Vaginale Spekula

Vaginale Spekula



Collin
MI-367-001
53 x 10 mm
For children



Collin
MI-367-002
95/85 x 18 mm



Collin
MI-367-003 80 x 30 mm
MI-367-004 100 x 35 mm
MI-367-005 110 x 40 mm



Cusco
MI-367-006 90 x 22 mm Small
MI-367-007 100 x 25 mm Medium
MI-367-008 110 x 27 mm Large
Swiss pattern, side screw



Cusco
MI-367-009 90 x 22 mm Small
MI-367-010 100 x 25 mm Medium
MI-367-011 110 x 27 mm Large
Swiss pattern, center screw



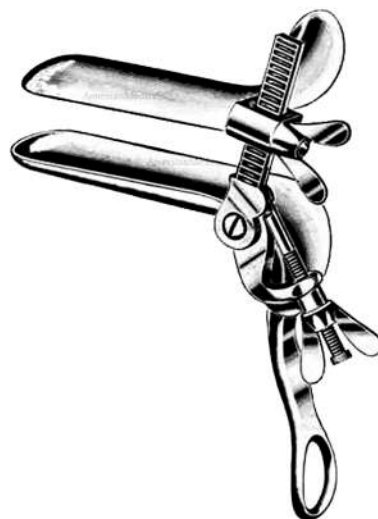
Cusco
MI-367-012 95 x 30 mm Small
MI-367-013 105 x 33 mm Medium
MI-367-014 110 x 35 mm Large
German pattern, side screw



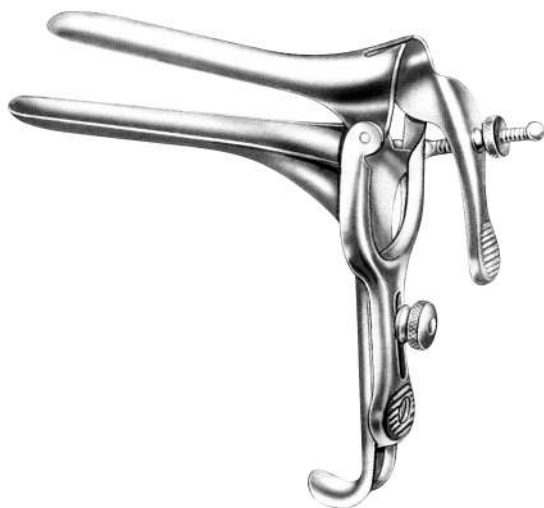
Cusco
MI-367-015 95 x 30 mm Small
MI-367-016 105 x 33 mm Medium
MI-367-017 110 x 35 mm Large
German pattern, center screw



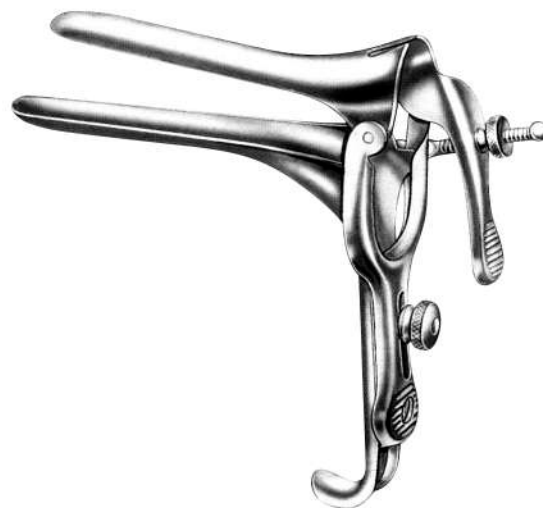
Cusco
MI-368-018 Side screw
MI-368-019 Center screw
 75 x 17 mm
 Virgin



Trelat
MI-368-020 85 x 33 mm
MI-368-021 95 x 35 mm
MI-368-022 115 x 43 mm



Graves
MI-368-023 75 x 20 mm
MI-368-024 95 x 30 mm
MI-368-025 105 x 33 mm



Pederson
MI-368-026 75 x 13 mm
MI-368-027 100 x 22 mm
MI-368-028 120 x 25 mm



Semm
MI-369-029 - MI-369-030
MI-369-029 100 x 20-25 mm
MI-369-030 100 x 27-35 mm



Seyffert
MI-369-031 - MI-369-032
MI-369-031 100 x 24 mm
MI-369-032 110 x 32 mm
23 cm



Guttman
MI-369-033
90 x 35 mm

Vaginal Specula, Vaginal Retractors

Vaginale Spekula, Vaginale Retraktoren
Espécua Vaginal, Retratores Vaginais
Espéculos vaginales, retractores vaginales



Sims

MI-370-034 - MI-370-036**MI-370-034** 65 x 25 mm**MI-370-035** 70 x 30 mm**MI-370-036** 85 x 35 mm

Set of 3



Jackson

MI-370-037 - MI-370-039**MI-370-037** 75 x 38 mm**MI-370-038** 90 x 38 mm**MI-370-039** 100 x 38 mm

Vaginal retractors



Kristeller

MI-370-040 - MI-370-042**MI-370-040** Fig.1 70 x 27 mm**MI-370-041** Fig.2 80 x 30 mm**MI-370-042** Fig.3 90 x 36 mm

Vaginal Speculum



Kristeller

MI-370-043 - MI-370-045**MI-370-043** Fig. 1 (20-132-01 & 20-136-01)**MI-370-044** Fig. 2 (20-132-02 & 20-136-02)**MI-370-045** Fig. 3 (20-132-03 & 20-136-03)

Speculum /retractors (set)

Vaginal retractor (Set)



Kristeller

MI-370-046 - MI-370-048**MI-370-046** Fig. 1 75 x 23 mm**MI-370-047** Fig. 2 85 x 26 mm**MI-370-048** Fig. 3 100 x 32 mm

Vaginal retractors



Kristeller

MI-370-049 - MI-370-050**MI-370-049** Fig. 1 105 x 18 mm**MI-370-050** Fig. 2 110 x 21 mm

Speculum slender pattern



Kristeller
MI-371-051 - MI-371-052
MI-371-051 Fig. 1 110 x 14 mm
MI-371-052 Fig. 2 115 x 17 mm
Vaginal retractor
Slender pattern



Kristeller
MI-371-053 - MI-371-054
MI-371-053 Fig. 1 (20-138-01 & 20-140-01)
MI-371-054 Fig. 2 (20-138-02 & 20-140-02)
Speculum / retractor (set)
slender pattern



Kristeller
MI-371-055 - MI-371-057
MI-371-055 Fig. 1 105 x 26 mm
MI-371-056 Fig. 2 105 x 28 mm
MI-371-057 Fig. 3 105 x 33 mm
Flat speculum

Vaginal Specula, Vaginal Retractors
 Vaginale Spekula, Vaginale Retraktoren
 Espécua Vaginal, Retratores Vaginais
 Espécúlos vaginales, retractoros vaginales



Kallmorgen

MI-372-058 - MI-372-059

MI-372-058 Fig. 1 70 x 37 mm

MI-372-059 Fig. 2 90 x 37 mm

Vaginal retractor



Kallmorgen

MI-372-060 - MI-372-031

MI-372-060 Fig. 1 (20-156-01 & 20-158-01)

MI-372-061 Fig. 2 (20-156-02 & 20-158-02)

speculum / retractor (Set)



Doyen

MI-372-062 Fig. 1 58 x 35 mm

MI-372-063 Fig. 2 88 x 35 mm

MI-372-064 Fig. 3 118 x 35 mm

MI-372-065 Fig. 1 60 x 47 mm

MI-372-066 Fig. 2 78 x 47 mm

MI-372-067 Fig. 3 120 x 47 mm

MI-372-068 Fig. 4 165 x 47 mm

MI-372-069 Fig. 1 55 x 60 mm

MI-372-070 Fig. 2 85 x 60 mm

MI-372-071 Fig. 3 115 x 60 mm

Vaginal speculum slightly concave

Vaginal Specula, Vaginal Retractors
Vaginale Spekula, Vaginale Retraktoren
Espécula Vaginal, Retratores Vaginais
Especúlos vaginales, retractores vaginales



Braun
MI-373-072
18 cm
Vaginal speculum



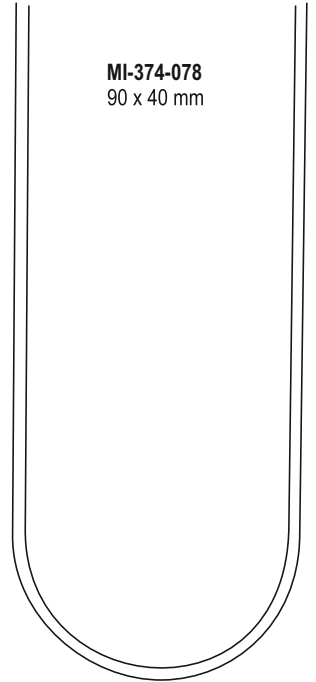
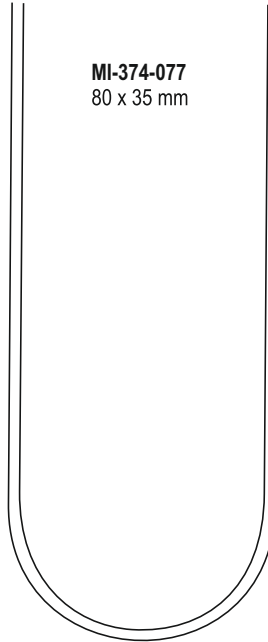
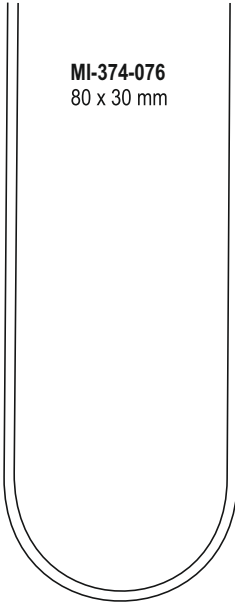
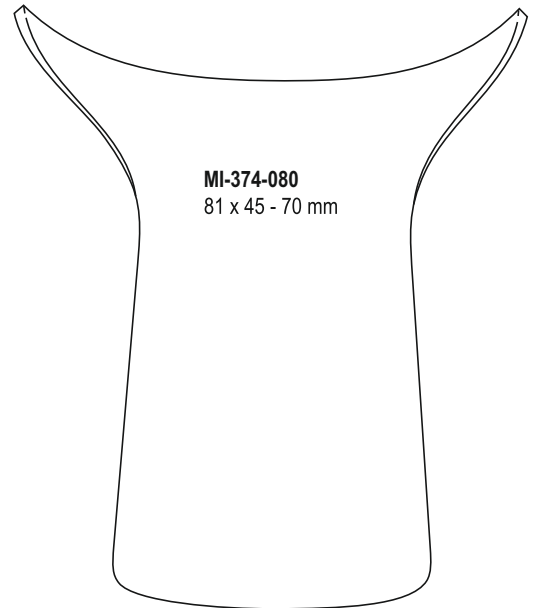
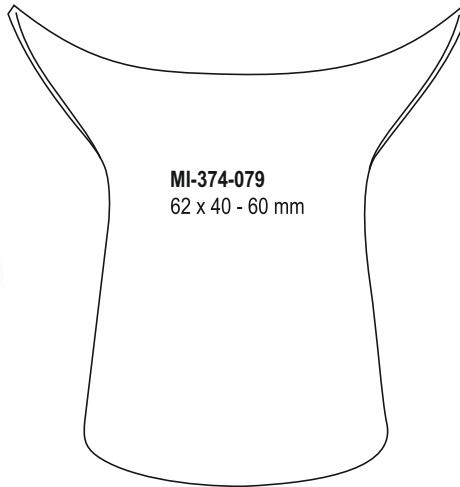
Braun
MI-373-073
18 cm
Vaginal speculum



Mathieu
MI-373-074
21 cm
Speculum for
children and virgins



Mathieu
MI-373-075
21 cm
Vaginal retractor
for children and virgins

Scherbak
Specula Blade, Only**MI-374-076**
80 x 30 mm**MI-374-077**
80 x 35 mm**MI-374-078**
90 x 40 mmScherbak
Specula Blade, OnlyScherbak
MI-374-081**MI-374-079**
62 x 40 - 60 mm**MI-374-080**
81 x 45 - 70 mm

Uterine Dilators

Gebärmutter-Dilatatoren
Dilatadores Uterinos
Dilatadores uterinos



1/2

1 mm	MI-375-082	1.5 mm	MI-375-108
2 mm	MI-375-083	2.5 mm	MI-375-109
3 mm	MI-375-084	3.5 mm	MI-375-110
4 mm	MI-375-085	4.5 mm	MI-375-111
5 mm	MI-375-086	5.5 mm	MI-375-112
6 mm	MI-375-087	6.5 mm	MI-375-113
7 mm	MI-375-088	7.5 mm	MI-375-114
8 mm	MI-375-089	8.5 mm	MI-375-115
9 mm	MI-375-090	9.5 mm	MI-375-116
10 mm	MI-375-091	10.5 mm	MI-375-117
11 mm	MI-375-092	11.5 mm	MI-375-118
12 mm	MI-375-093	12.5 mm	MI-375-119
13 mm	MI-375-094	13.5 mm	MI-375-120
14 mm	MI-375-095	14.5 mm	MI-375-121
15 mm	MI-375-096	15.5 mm	MI-375-122
16 mm	MI-375-097	16.5 mm	MI-375-123
17 mm	MI-375-098	17.5 mm	MI-375-124
18 mm	MI-375-099		
19 mm	MI-375-100		
20 mm	MI-375-101		
21 mm	MI-375-102		
22 mm	MI-375-103		
23 mm	MI-375-104		
24 mm	MI-375-105		
25 mm	MI-375-106		
26 mm	MI-375-107		

MI-375-125

set of 14 pieces (full sizes) from 4 to 17 mm without pouch

MI-375-126

set of 14 pieces (full sizes) from 4 to 17 mm in pouch

MI-375-127

set of 26 pieces (full sizes) from 1 to 26 mm without pouch

MI-375-128

pouch only, for Ø 4-7 mm

MI-375-129

set complete, packed in pouch

Hegar

MI-375-082 - MI-375-124

18.5 cm


 $\frac{1}{2}$

Hegar
MI-376-130 - MI-376-142
20 cm

MI-376-130	1.0 / 2.0 mm
MI-376-131	3.0 / 4.0 mm
MI-376-132	5.0 / 6.0 mm
MI-376-133	7.0 / 8.0 mm
MI-376-134	9.0 / 10.0 mm
MI-376-135	11.0 / 12.0 mm
MI-376-136	13.0 / 14.0 mm
MI-376-137	15.0 / 16.0 mm
MI-376-138	17.0 / 18.0 mm
MI-376-139	19.0 / 20.0 mm
MI-376-140	21.0 / 22.0 mm
MI-376-141	23.0 / 24.0 mm
MI-376-142	25.0 / 26.0 mm



Hegar
MI-376-143
set of 8 pieces from 3/4 to 17/18 mm packed in pouch

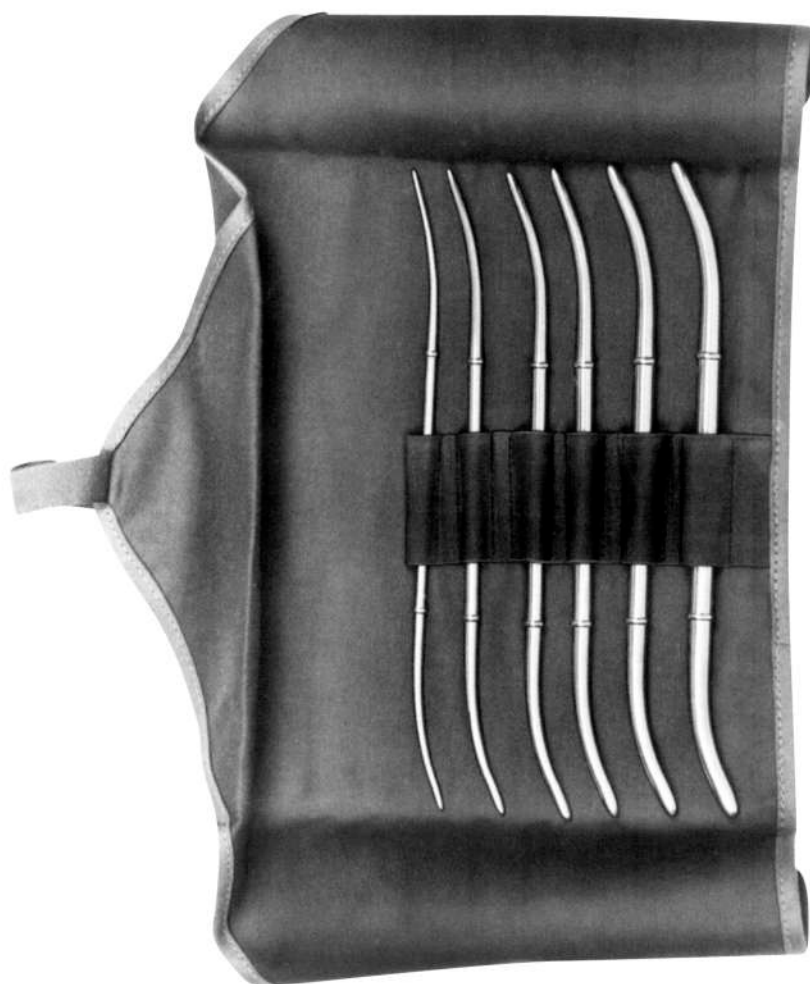


1/2

Hank
MI-377-144 - MI-377-149
26.5 cm
American scaler

Fig. mm

MI-377-144	9 / 10	4.5 / 5.0
MI-377-145	11 / 12	5.5 / 6.0
MI-377-146	13 / 14	6.5 / 7.0
MI-377-147	15 / 16	7.5 / 8.0
MI-377-148	17 / 18	8.5 / 9.0
MI-377-149	19 / 20	9.5 / 10.0



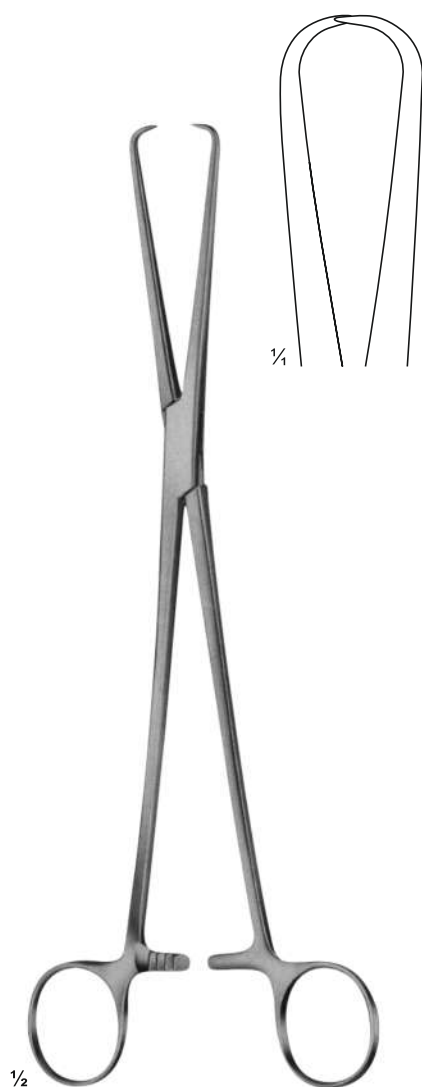
Hank
MI-377-150
Set of 6 piezas in boilable canvas roll

Uterine Tenaculum Forceps

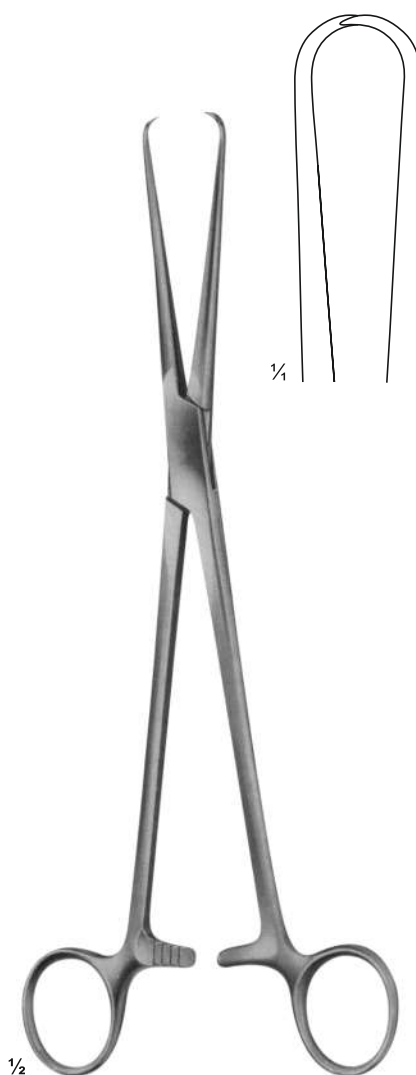
Uterine Tenaculum Pinzette

Pinça de Tenaculum Uterina

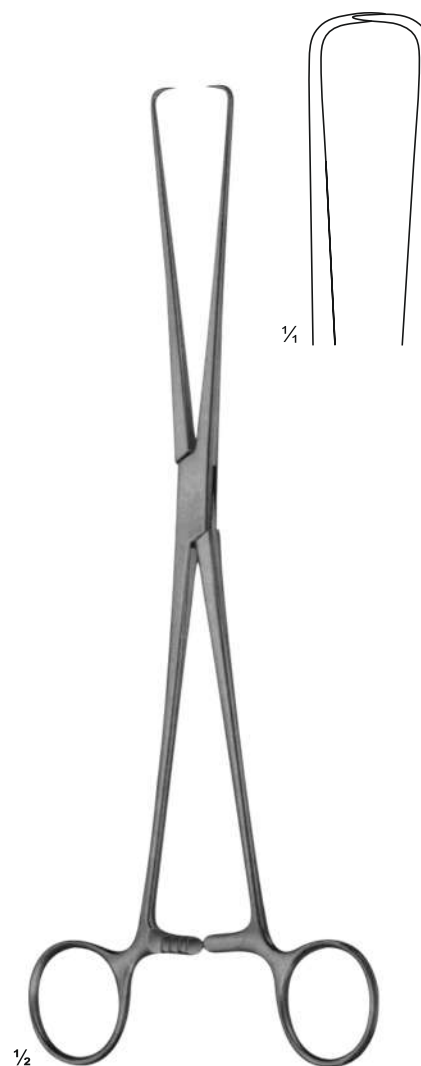
Pinza tenaculum uterina

**METECH**
INTERNATIONAL

Schröder
MI-378-151
25.5 cm



Pozzi
MI-378-152
25.5 cm
Heavy type



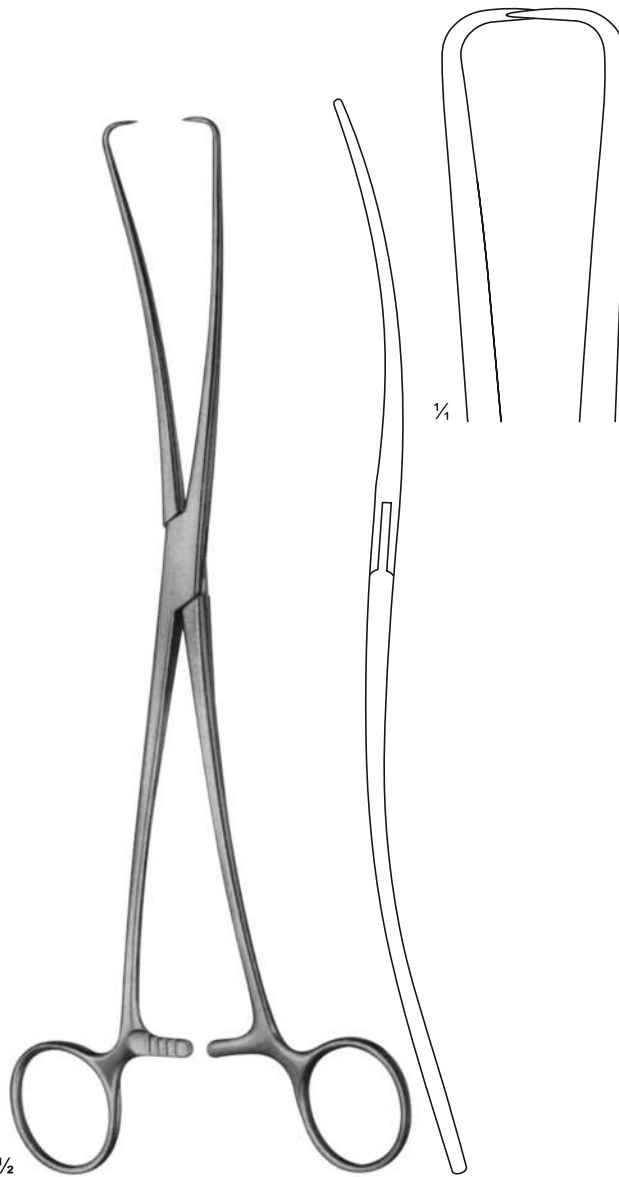
Braun
MI-378-153
26 cm

Amniotome, Uterine Tenaculum Forceps

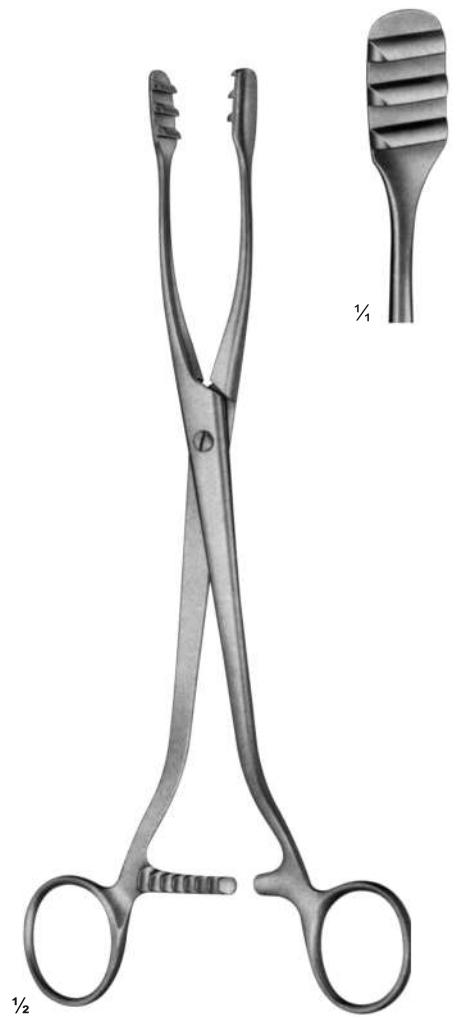
Amniotom, Uterine Tenaculum Pinzette
Amniotome, fórceps de tenaculum uterino
Amniotome, fórceps del tenáculo uterino



Beacham
MI-379-154
26 cm
Amniotome



Duplay
MI-379-155
28 cm



Collin
MI-379-156
25 cm

Uterine Tenaculum Forceps

Uterine Tenaculum Pinzette

Pinça de Tenaculum Uterina

Pinza tenaculum uterina


METECH
 INTERNATIONAL


Skene
MI-380-157
 24 cm



Teale
MI-380-158
 23 cm

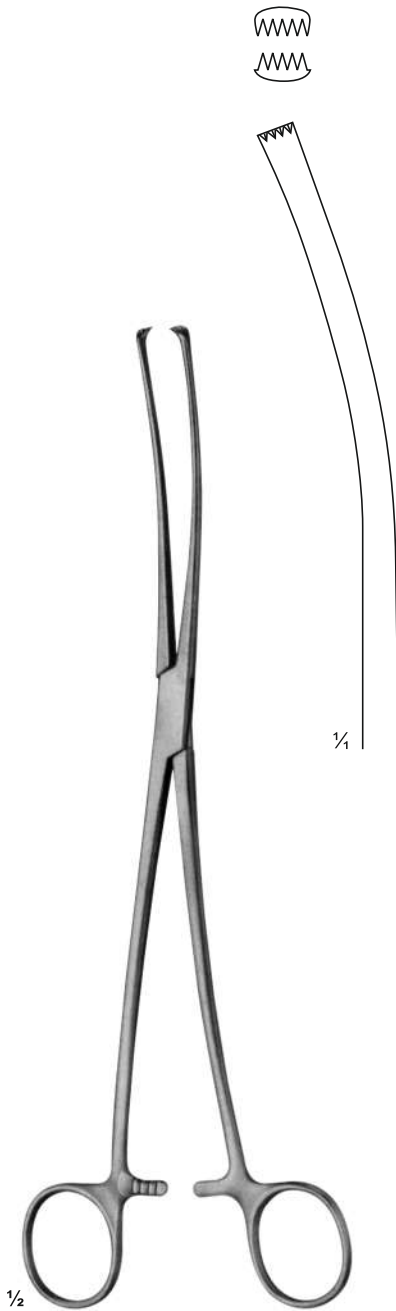


Kustner
MI-380-159
 25 cm



Uterine Tenaculum Forceps

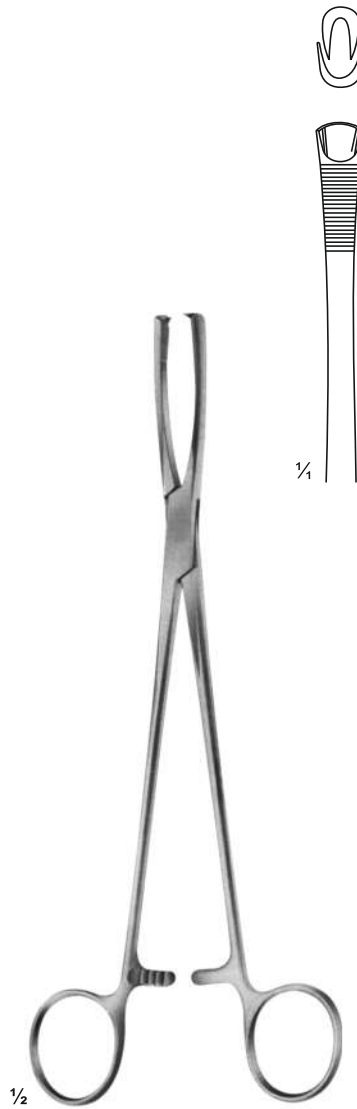
Uterine Tenaculum Pinzette
Pinça de Tenaculum Uterina
Pinza tenaculum uterina



Lova
MI-381-160
26 cm



5:6



Jacobs
MI-381-161
21 cm



2:2



Museux
MI-381-162
20 cm



2:2

Uterine Tenaculum Forceps

Uterine Tenaculum Pinzette

Pinça de Tenaculum Uterina

Pinza tenaculum uterina



MI-382-163
6 mm



MI-382-166
9 mm



MI-382-169
6 mm



MI-382-164
8 mm



MI-382-167
11 mm



MI-382-170
8 mm



MI-382-165
10 mm



MI-382-168
13 mm



MI-382-171
10 mm

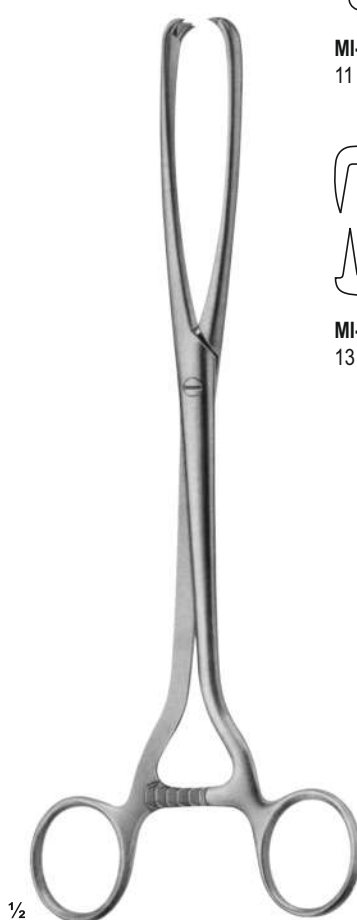


1/2

Museux
MI-382-163 - MI-382-165
24 cm
Curved sideways



2:2



1/2

Museux
MI-382-166 - MI-382-168
24 cm
Curved sideways



3:3



1/2

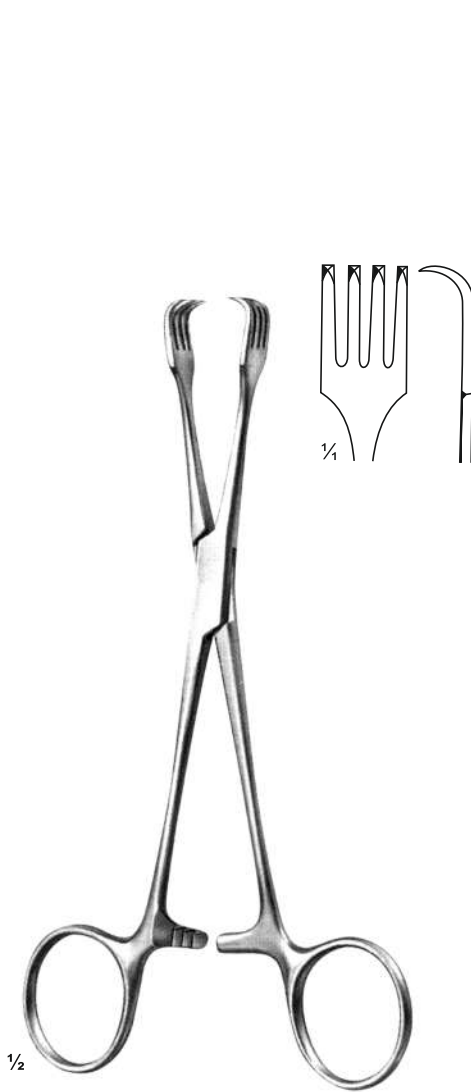
Museux
MI-382-169 - MI-382-171
24 cm



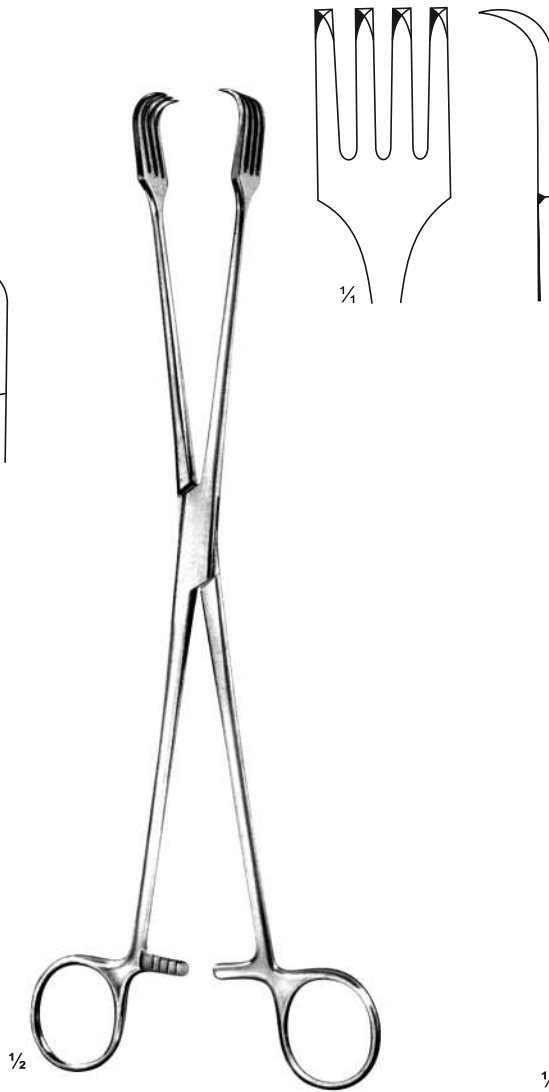
2:2

Uterine Tenaculum Forceps

Uterine Tenaculum Pinzette
Pinça de Tenaculum Uterina
Pinza tenaculum uterina



Barun
MI-383-172
21 cm



MI-383-173
26.5 cm



Schröder
MI-383-174
27 cm

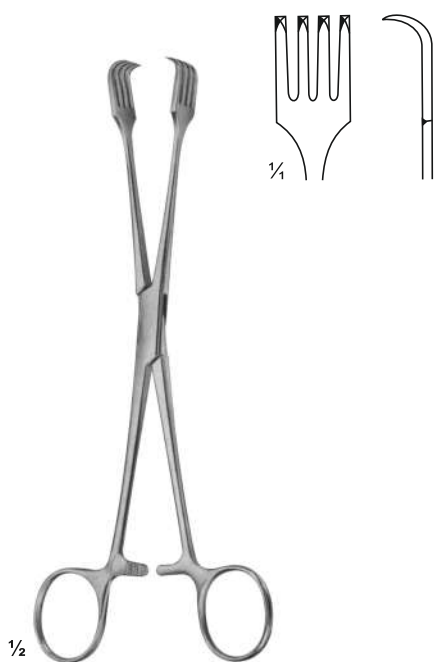


Uterine Tenaculum Forceps

Uterine Tenaculum Pinzette

Pinça de Tenaculum Uterina

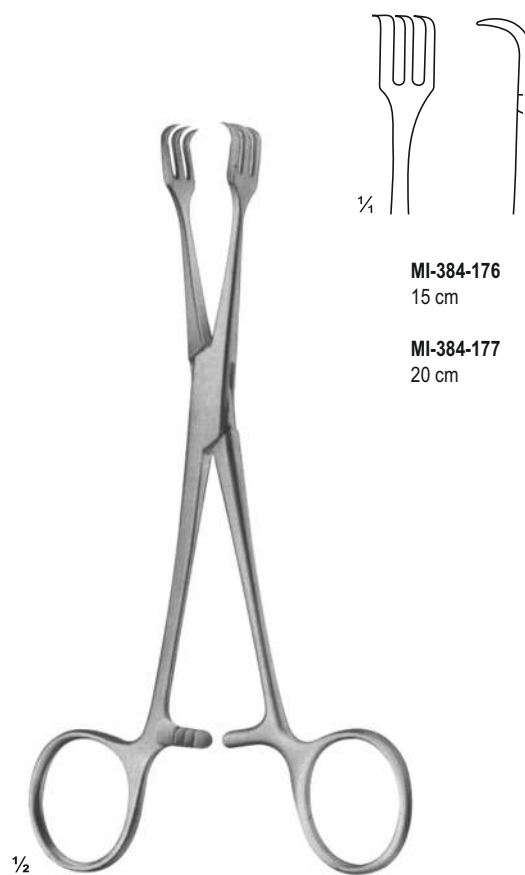
Pinza tenaculum uterina



Czerny
MI-384-175
16 cm



4:4



MI-384-176
15 cm

MI-384-177
20 cm

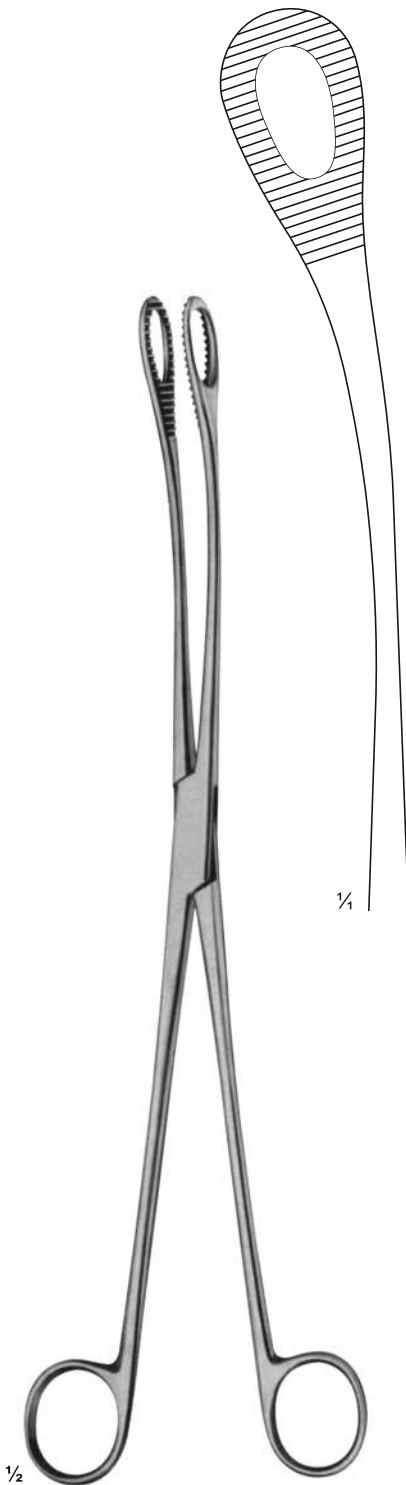
Lahey
MI-384-176 - MI-384-177
20 cm



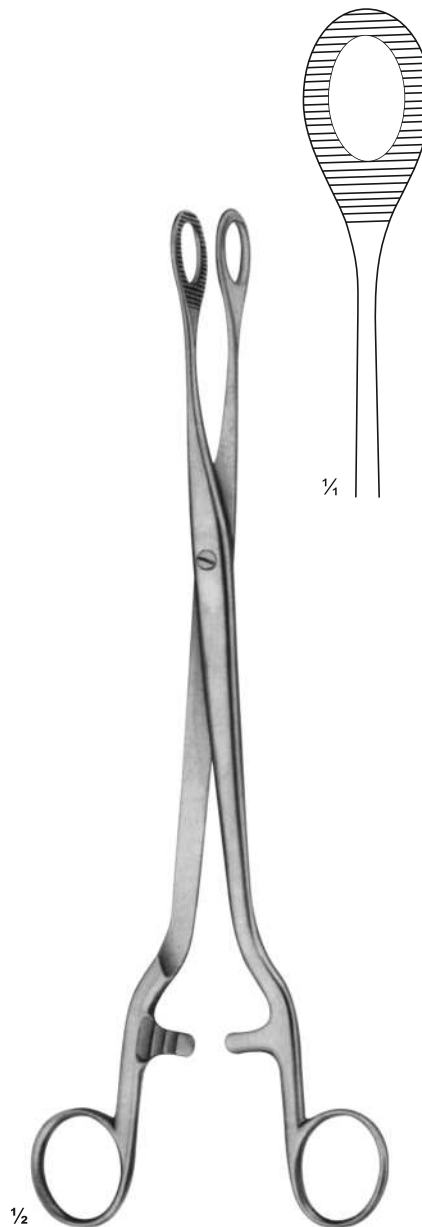
3:3

Uterine Tenaculum Forceps

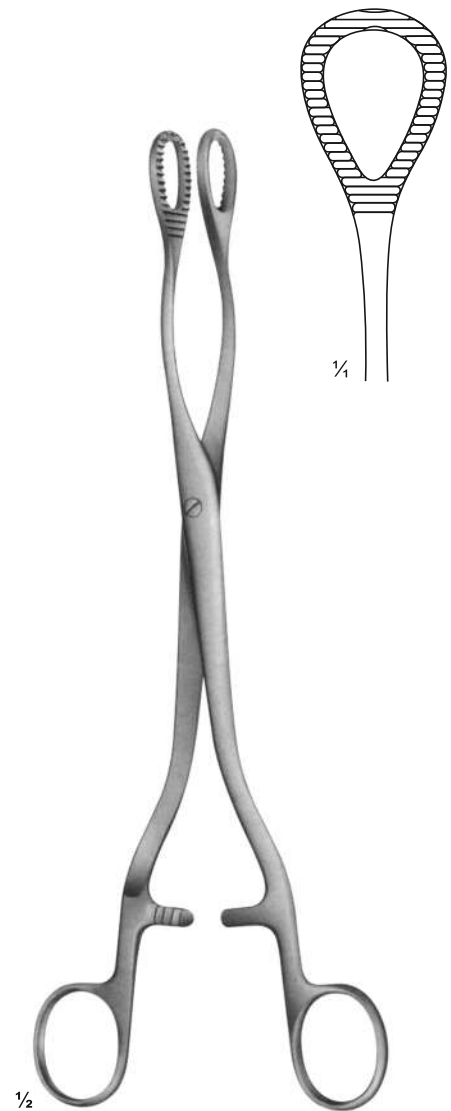
Uterine Tenaculum Pinzette
Pinça de Tenaculum Uterina
Pinza tenaculum uterina



Kelly
MI-385-178
31.5 cm



Noto
MI-385-179
27 cm



Heywood-Smith
MI-385-180
26 cm

Fistula Hooks, Conization Knife

Fistula Hooks, Konizationsmesser
 Ganchos de fístula, faca de conização
 Ganchos de Fístula, Cuchillo de Conización



Fig. 3
 Emmett
MI-386-181
 23 cm

Simon
MI-386-182
 22 cm

Simon
MI-386-183
 22 cm

Ayre
MI-386-184
 23.5 cm
 Conization Knife
 cutting edge 6.3 mm wide

Uterine Scoops, Uterine Curettes

Uterine Scoops, Uterine Küretten
Colheres Uterinas, Curetas Uterinas
Uterine Scoops, Uterine Curettes



Fig. 1
MI-387-185
23 cm
10 x 7 mm



Fig. 2
MI-387-186
23.5 cm
12 x 8 mm



Fig. 3
MI-387-187
24 cm
13 x 10 mm



Fig. 4
MI-387-188
24 cm
16 x 12 mm



Fig. 5
MI-387-189
24 cm
18 x 13 mm



Fig. 6
MI-387-190
24 cm
20 x 15 mm



1/2

Simon
MI-387-185 - MI-387-190
24 cm
Uterine scoop
sharp, rigid



Fig. 1
MI-387-191
10 x 7 mm



Fig. 2
MI-387-192
12 x 8 mm



Fig. 3
MI-387-193
13 x 10 mm



Fig. 4
MI-387-194
16 x 12 mm



Fig. 5
MI-387-195
18 x 13 mm



MI-387-196
20 x 15 mm



1/2

Simon
MI-387-191 - MI-387-196
30 cm
Uterine scoop
sharp, rigid



Fig. 1
MI-387-197
10 x 7 mm



Fig. 2
MI-387-198
12 x 8 mm



Fig. 3
MI-387-199
13 x 10 mm



Fig. 4
MI-387-200
16 x 12 mm



Fig. 5
MI-387-201
18 x 13 mm



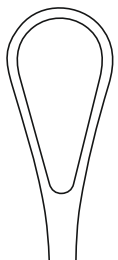
Fig. 6
MI-387-202
20 x 15 mm



1/2

Schröder
MI-387-197 - MI-387-202
Uterine scoop
sharp, rigid

Blunt
13 mm



1/2

Blake
MI-387-203
27.5 cm
Uterine curettes



1/4

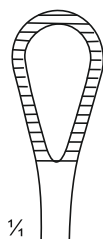
Sharp
8 mm

Uterine Curettes

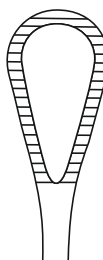
Uterine Küretten

Curetas Uterinas

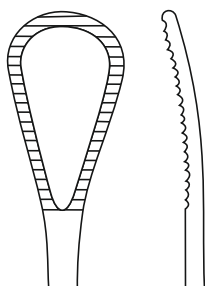
Curetas uterinas



MI-388-204
10 mm



MI-388-205
12 mm



MI-388-206
14 mm

1/2

Greene
MI-388-204 - MI-388-206
28 cm



Fig. 1
MI-388-207



Fig. 2
MI-388-208



Fig. 3
MI-388-209



Fig. 4
MI-388-210



Fig. 5
MI-388-211

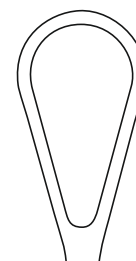


Fig. 6
MI-388-212

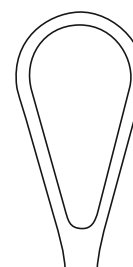


Fig. 7
MI-388-213

1/2

Sims
MI-388-207 - MI-388-213 (Sharp)
MI-388-214 - MI-388-220 (Blunt)
25.5 cm
Flat handle



Obstetrics

Geburtshilfe

Obstetrícia

Obstetricia

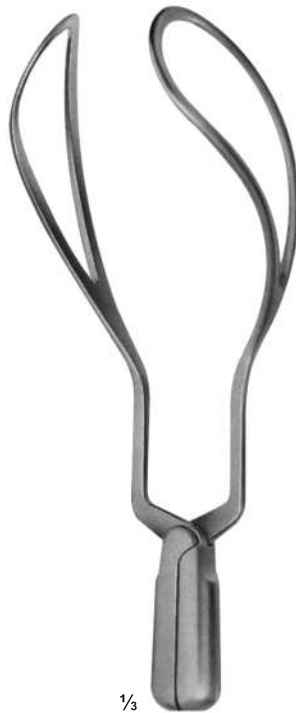
Page 390-394



MI-390-001
36.5 cm

MI-390-002
40.5 cm

Nögele
MI-390-001 - MI-390-002
36.5 cm



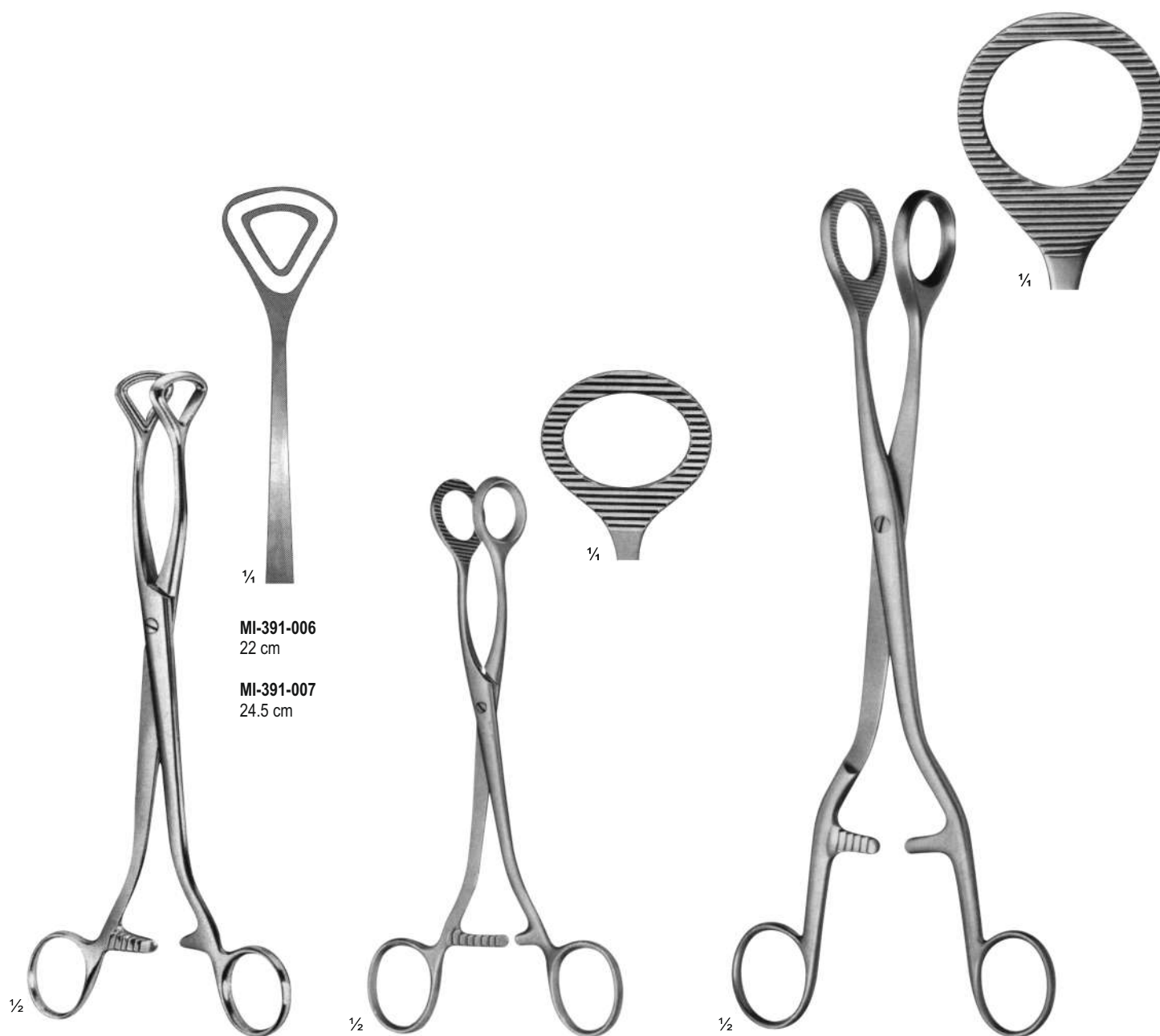
Wrigley
MI-390-003
28 cm



Simpson
MI-390-004
30.5 cm



Simpson
MI-390-005
36.5 cm



1/2

1/4

MI-391-006
22 cm

MI-391-007
24.5 cm

1/2

1/4

1/2

1/4

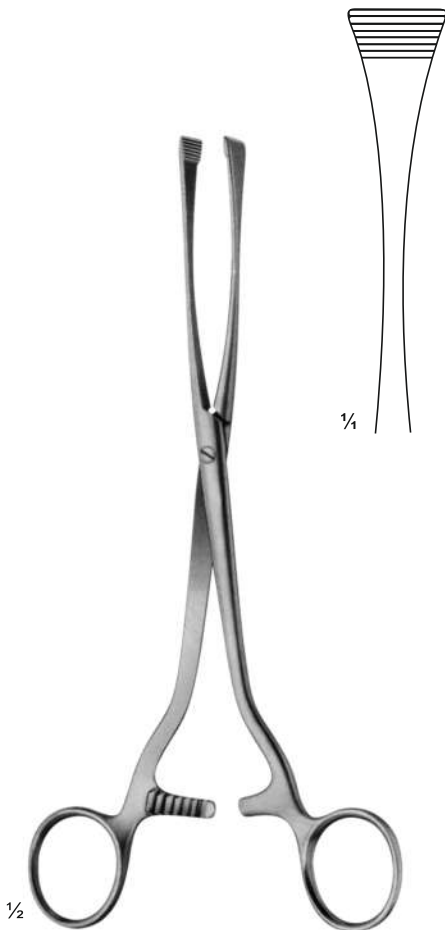
Luer
MI-391-006 - MI-391-007
 22 cm
 Haemorrhoidal forcep

Doyen
MI-391-008
 18.5 cm
 Polypus and ovum forcep

Bumm
MI-391-009
 28 cm
 Polypus and ovum forcep

Placenta, Ovum Forceps

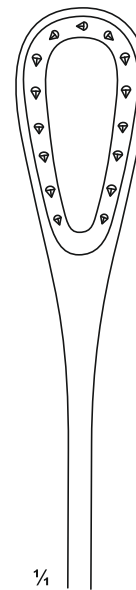
Plazenta, Ovum Pinzette
Placenta, Fórceps Ovum
Placenta, fórceps de óvulo



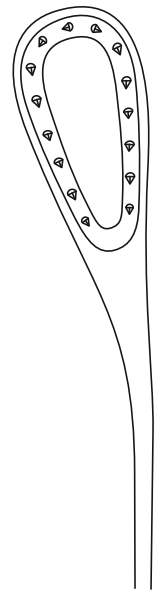
Green-Armytage
MI-392-010
21 cm
Uterine clamp



Sanger
MI-392-011 - MI-392-012
27.5 cm
Placenta and ovum forcep



MI-392-011
27.5 cm
Straight



MI-392-012
27 cm
Curved

Scalp Flap Forceps, Obstetrical Lever
 Kopfhaut-Flap-Zange, Geburtshelfer
 Pinça Flap do couro cabeludo, alavanca obstétrica
 Pinzas de aleta de cuero cabelludo, palanca obstétrica



Willett
MI-393-013
 18.5 cm
 Scalp flap forceps

Gauss
MI-393-014
 26 cm
 Scalp flap forceps

Sellheim
MI-393-015
 32 cm
 Obstetrical lever



Calipers

Bremssättel

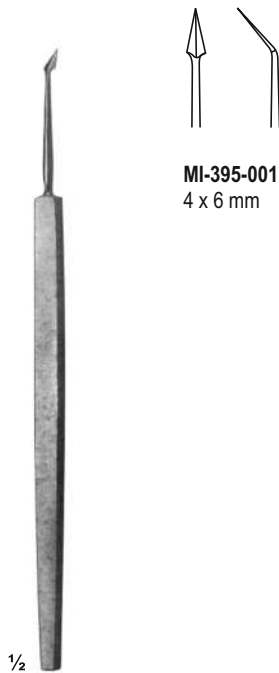
Pinças

Calibrador

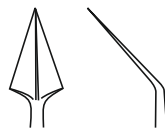
Page 395-397

Trowel Knives, Calipers

Kelle Messer, Bremssättel
Facas de colher de pedreiro, pinças
Paleta cuchillos, pinzas

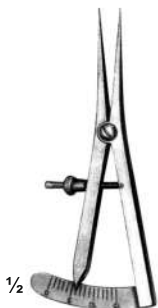


MI-395-001
4 x 6 mm



MI-395-002
7 x 11 mm

MI-395-001 - MI-395-002
16.5 cm
Trowel knife



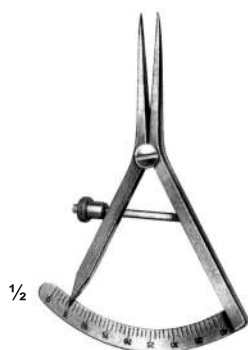
Castroviejo
MI-395-003
8 cm
Effective range
0-15 mm



Castroviejo
MI-395-004
8 cm
Effective range
0-20 mm



Castroviejo
MI-395-005
8 cm
Effective range
0-20 mm



Castroviejo-Epker
MI-396-006
9 cm
Effective range
0-40 mm



Castroviejo-Epker
MI-396-007
18 cm
Effective range
0-40 mm



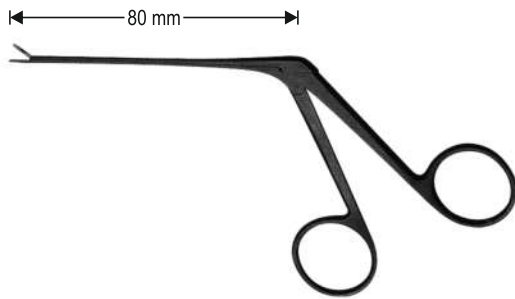
Otology

Otologie

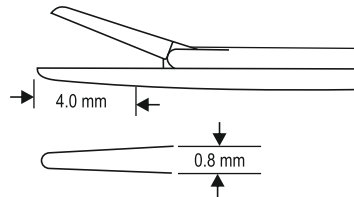
Otologia

Otología

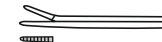
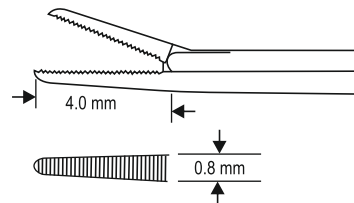
Page 398-412



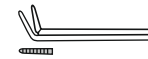
MI-398-001 - MI-398-005



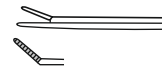
MI-398-001
4.0 x 0.8 mm
Smooth, straight



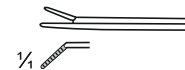
MI-398-002
4.0 x 0.8 mm
Serrated, straight



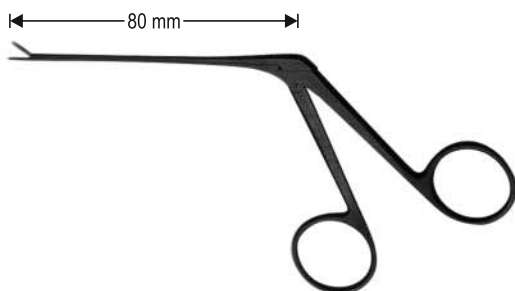
MI-398-003
4.0 x 0.8 mm
Sent upwards, serrated



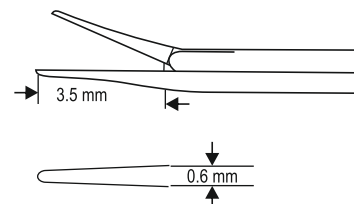
MI-398-004
4.0 x 0.8 mm
Right, serrated



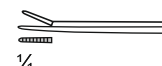
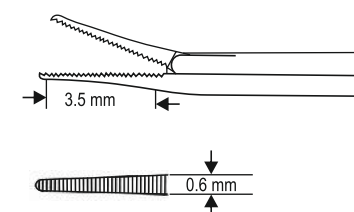
MI-398-005
4.0 x 0.8 mm
Left, serrated



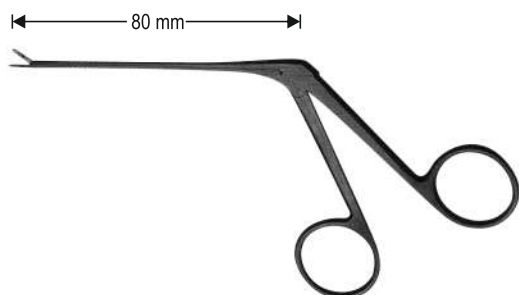
Mini-McGee
MI-398-006 - MI-398-007



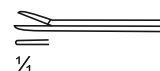
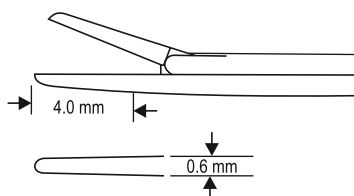
MI-398-006
3.5 x 0.6 mm
Smooth, straight



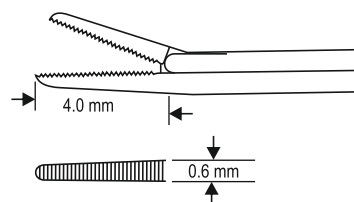
MI-398-007
3.5 x 0.6 mm
Serrated, straight



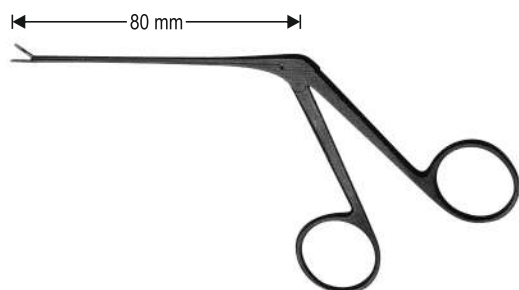
MI-399-008



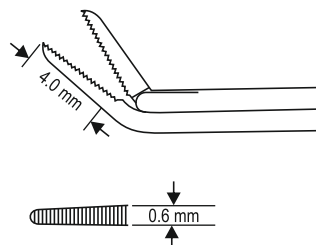
Smooth, straight



MI-399-009
4.0 x 0.6 mm
Serrated, straight



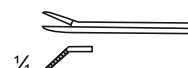
MI-399-009 - MI-399-012



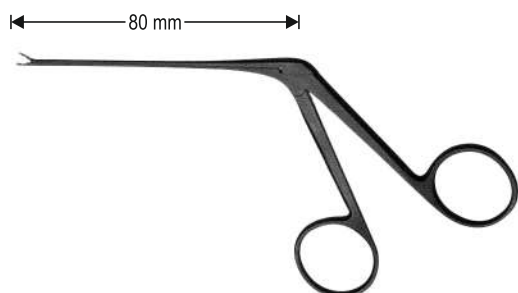
MI-399-010
4.0 x 0.6 mm
Bent upwards, serrated



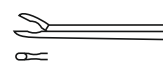
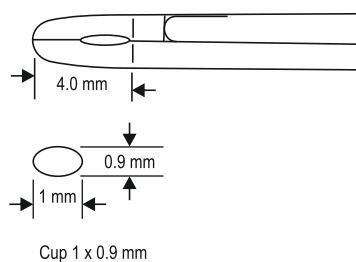
MI-399-011
4.0 x 0.6 mm
Bight, serrated



MI-399-012
4.0 x 0.6 mm
Left, serrated



MI-400-013 - MI-400-016



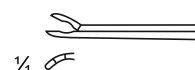
MI-400-013
4.0 mm
Straight



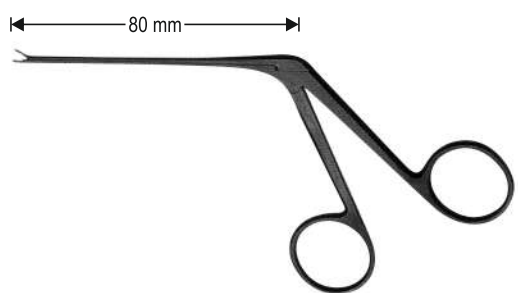
MI-400-014
4.0 mm
Bent upward



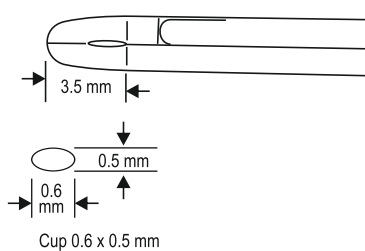
MI-400-015
4.0 mm
Right



MI-400-016
4.0 mm
Left



Mini-McGee
MI-400-017 - MI-400-020



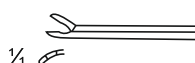
MI-400-017
3.5 mm
Straight



MI-400-018
3.5 mm
Bent Upward



MI-400-019
3.5 mm
Right



MI-400-020
3.5 mm
Left



Fig. 1
MI-401-121
5.5 X 6.5 mm



Fig. 2
MI-401-122
6.5 X 7.5 mm



Fig. 3
MI-401-123
7.5 X 8.5 mm



Fig. 4
MI-401-124
8.5 X 9.5 mm



Fig. 5
MI-401-125
9.5 X 10.5 mm



Fig. 6
MI-401-126
10.5 X 11.5 mm

Zöllner
MI-401-121 - MI-401-127
Oval, black

Fig. 1-6
MI-401-127
Ear specula set
for adults



Fig. 1
MI-401-128
Ø 2 mm



Fig. 2
MI-401-129
Ø 3 mm



Fig. 3
MI-401-130
Ø 4 mm



Fig. 4
MI-401-131
Ø 5 mm

Poltzer
MI-401-128 - MI-401-132

Fig. 1-4
MI-401-132
Set of 4
for adults



Fig. 0
MI-401-133
Ø 3.0 mm



Fig. 1
MI-401-134
Ø 4.5 mm



Fig. 2
MI-401-135
Ø 5.5 mm

Boucheron
MI-401-133 - MI-401-136

Fig. 0-2
MI-401-136
Set of 3
for children



Fig. 1
MI-401-137
Ø 4.5 mm



Fig. 2
MI-401-138
Ø 5.5 mm



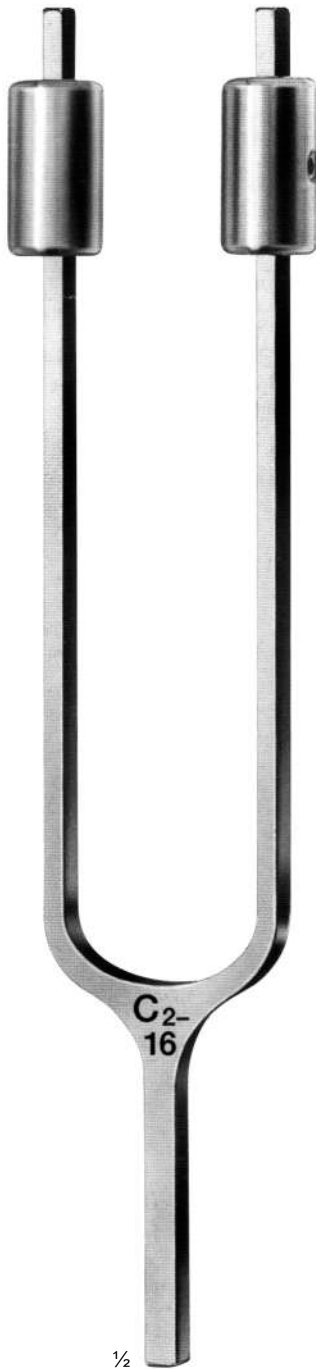
Fig. 3
MI-401-139
Ø 6.5 mm



Fig. 4
MI-401-140
Ø 7.5 mm

Hartmann
MI-401-137 - MI-401-141

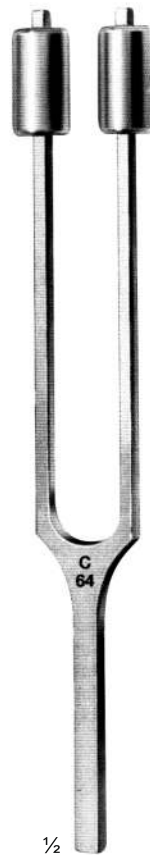
Fig. 1-4
MI-401-141
Set of 4
for adults



French
MI-402-142
C.16



French
MI-402-143
C.32



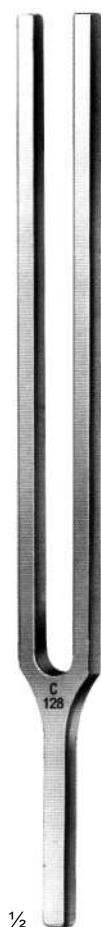
Hartmann
MI-402-144
C 64



Hartmann
MI-402-145
C 128



Hartmann
MI-402-146
C' 256



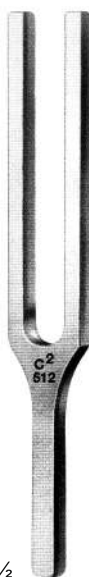
1/2

Hartmann
MI-403-147
C 128



1/2

Hartmann
MI-403-148
C¹ 256



1/2

Hartmann
MI-403-149
C² 512



1/2

Hartmann
MI-403-150
C³ 1024



1/2

Hartmann
MI-403-151
C⁴ 2048

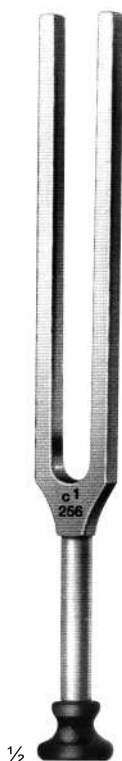


1/2

Hartmann
MI-403-152
C⁵ 4096



Lucae
MI-404-153
C 128



Lucae
MI-404-154
C' 256



Lucae
MI-404-155
C² 512



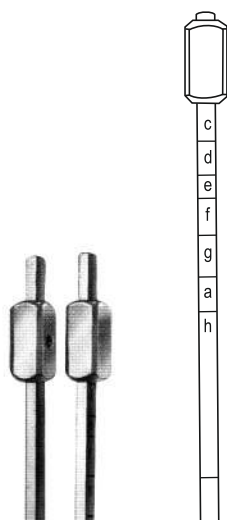
Lucae
MI-404-156
C³ 1024



Lucae
MI-404-157
C⁴ 2048



Lucae
MI-404-158
C⁵ 4096

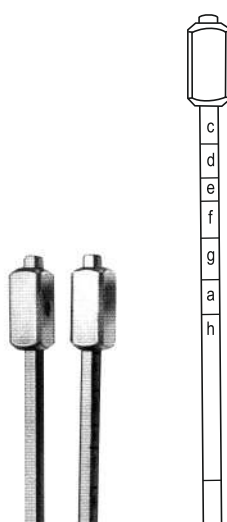


MI-405-159
C 128

MI-405-160
Socket, only

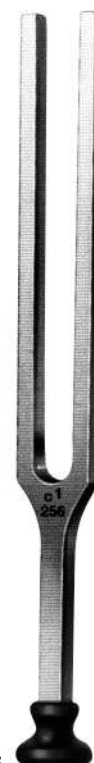
1/2

Lucae
MI-405-159 - MI-405-160
C 128
Moveable up to h



1/2

Hartmann
MI-405-161
C 128
Moveable up to h



MI-405-163
Socket, only

1/2

Hartmann
MI-405-162
C' 256
MI-405-162 - MI-405-163

MI-406-165
Damper
white scale



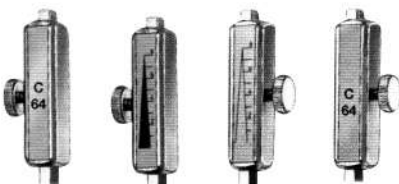
MI-406-166
Damper
black scale



MI-406-167
knurled screw

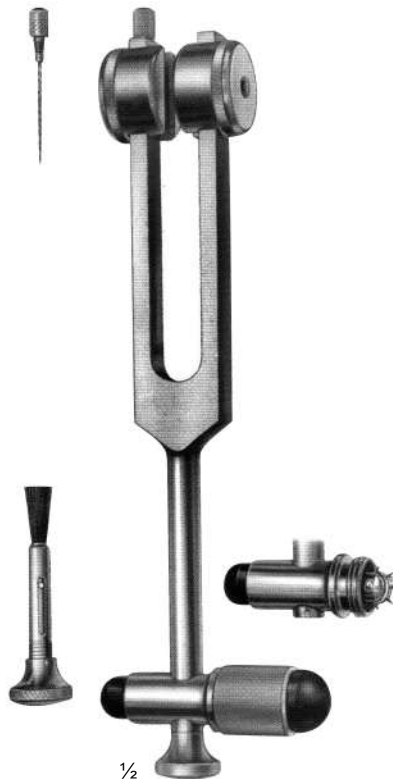


MI-406-168
Weights, C 64



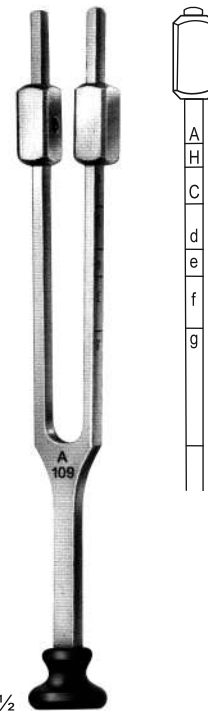
1/2

Rydel-Seiffert
MI-406-164 - MI-406-168
C 64 / C 128
Also for neurologie



1/2

Neuro
MI-406-169
With hammer, pinwheel,
brush and needle



1/2

König
MI-406-170 - MI-406-172
A 109
Moveable up to h

MI-406-171
Bakelit base



MI-406-172
a' 440

Ear Catheters, Polypus Snares
Ohrkatheter, Polypus-Schlingen
Cateteres de Orelha, Laços de Polypus
Catéteres de oído, trampas de pólipos



Fig. 1
MI-407-173



Fig. 2
MI-407-174



Fig. 3
MI-407-175

Hartmann
MI-407-173 - MI-407-175
15 cm
Ear catheters



Krause
MI-407-176 - MI-407-177
MI-407-176 18.5 cm
MI-407-177 26 cm
Open tip



MI-407-180
Polypus snares



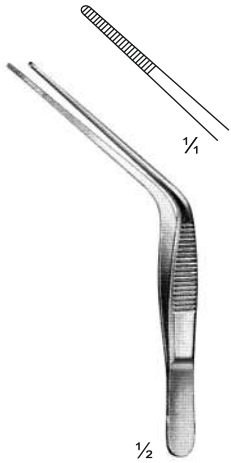
MI-407-178
MI-407-179

Krause-Voss
MI-407-178 - MI-407-180
MI-407-178 18.5 cm
MI-407-179 26 cm
Closed tip

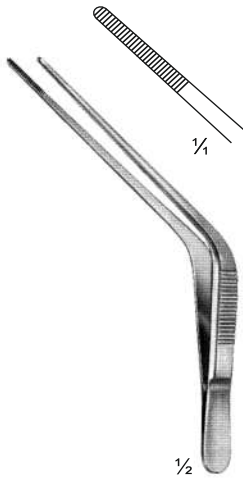


MI-407-181 - MI-407-182
MI-407-181 Ø 0.3 cm
MI-407-182 Ø 0.4 cm
Snare wire, coil of 10 m

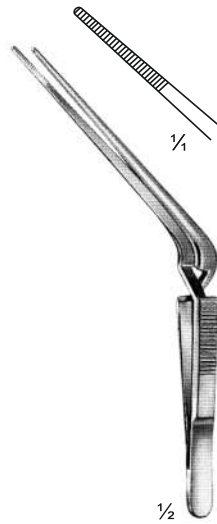
Ear Forceps, Ear Polypus Forceps
Ohrzange, Ohrpolypenzange
Fórceps de Ouvido, Fórceps de Ortopédico
Pinzas para oídos, pinzas para polypus



Tröltsch (Wilde)
MI-408-183
10.5 cm



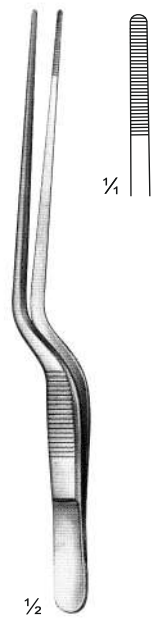
Tröltsch (Wilde)
MI-408-184
11 cm



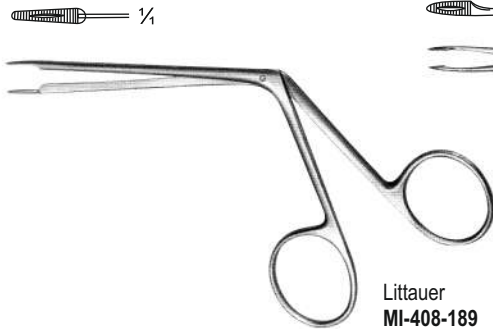
Tröltsch (Wilde)
MI-408-185
12.5 cm



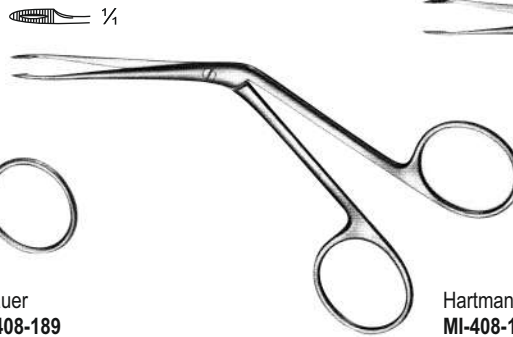
Grünwald
MI-408-186
12.5 cm



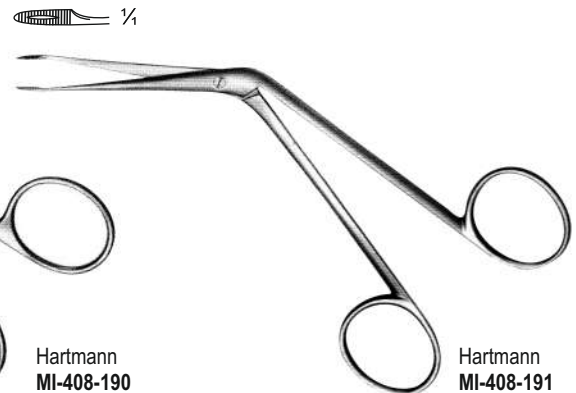
Jansen
MI-408-187 - MI-408-188
MI-408-187 16 cm
MI-408-188 21.5 cm



Littauer
MI-408-189
Ear polypus forceps
shaft length
75 mm



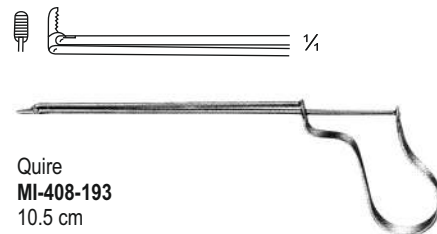
Hartmann
MI-408-190
Ear polypus forceps
delicate pattern
shaft length
65 mm



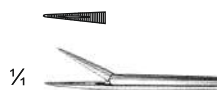
Hartmann
MI-408-191
Ear polypus forceps
regular model
shaft length
65 mm



Buck
MI-408-192
11.5 cm
Foreign body lever



Quire
MI-408-193
10.5 cm
Foreign body lever



Hartmann-Wullstein
MI-409-194
Shaft length
85 mm



Hartmann-Wullstein
MI-409-195
Ø 1.0 mm
Shaft length
85 mm



Hartmann
MI-409-196
Shaft length
85 mm



Hartmann
MI-409-198



Shaft length
85 mm



MI-409-194 - MI-409-204

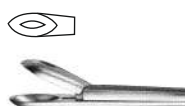
MI-409-197
Shaft length
140



Hartmann-Herzfelr
MI-409-199
2.0 mm
Shaft length
85 mm



Hartmann
MI-409-202
3.0 mm
Shaft length
85 mm



Strümpel
MI-409-203
Shaft length
85 mm



Hartmann-Hoffmar
MI-409-204
2.0 mm
Through-cutting
85 mm



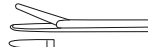
MI-409-200
Ø 2.5 mm
Shaft length
85 mm



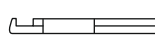
MI-409-201
Ø 3.0 mm
Shaft length
85 mm



McGee
MI-409-205
Wire bending forceps
3.5 mm
length 0.8 mm



Fuller
MI-409-206
Introducing forceps
for teflon prosthesis
80 mm



MI-409-207
Up - cutting



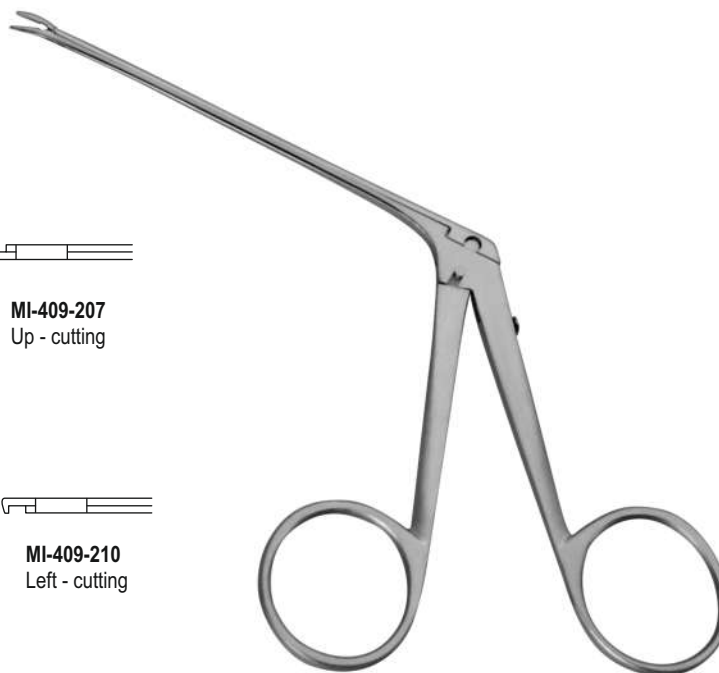
MI-409-208
Down - cutting



MI-409-209
Right - cutting



MI-409-210
Left - cutting



Dieter
MI-409-749-205 - MI-409-749-210
Malleus nipper
length 80 mm

Micro Ear Forceps, Micro Ear Scissors

Mikro-Ohrzange, Mikro-Oherschere
Micro Ear Forceps, Micro Ear Scissors
Micro Ear Forceps, Micro Ear Scissors



MI-410-211
Straight, oval
length 75 mm



MI-410-212
Curved upwards, oval
length 75 mm



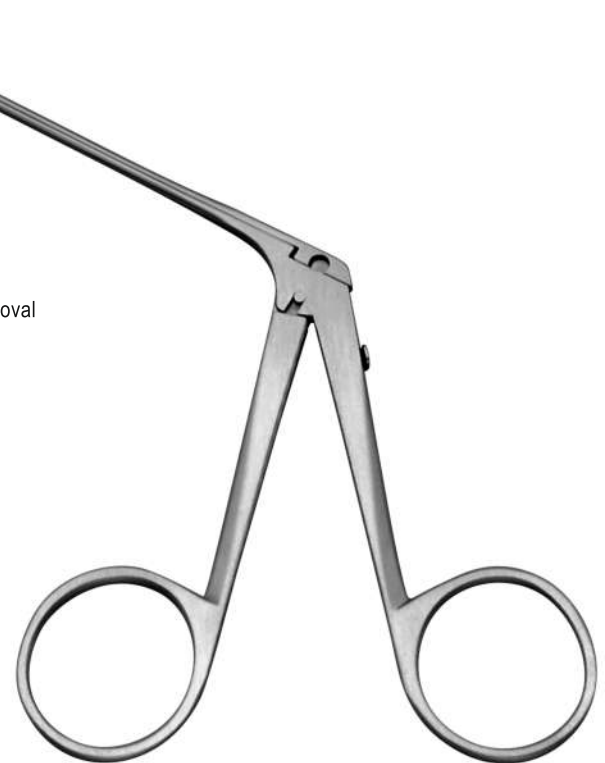
MI-410-213
Curved to left, oval
length 75 mm



MI-410-214
Curved to right, oval
length 75 mm



MI-410-215
Curved downwards, oval
length 75 mm



MI-410-211 - MI-410-215



MI-410-216
Straight,
sharp/sharp
length 75 mm



MI-410-217
Curved upwards,
blunt/blunt
length 75 mm



MI-410-218
Curved to right,
sharp/sharp
length 75 mm



MI-410-219
Curved to left,
sharp/sharp
length 75 mm



MI-410-220
Straight,
sharp/blunt
length 75 mm



Belucci
MI-410-216 - MI-410-220

¼ C



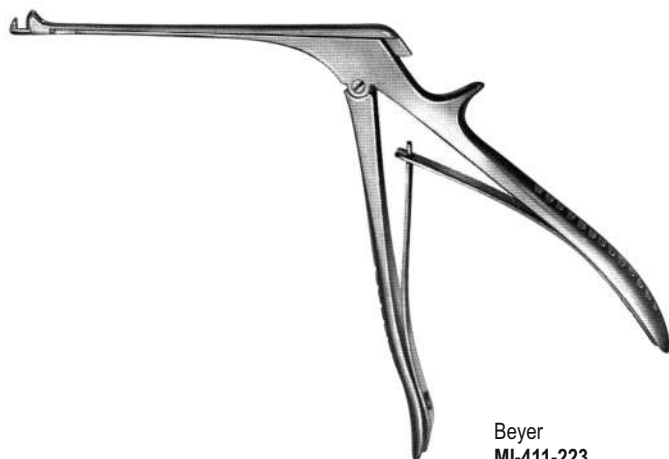
Citelli
MI-411-221
2 mm
Shaft length
75 mm

¼ C



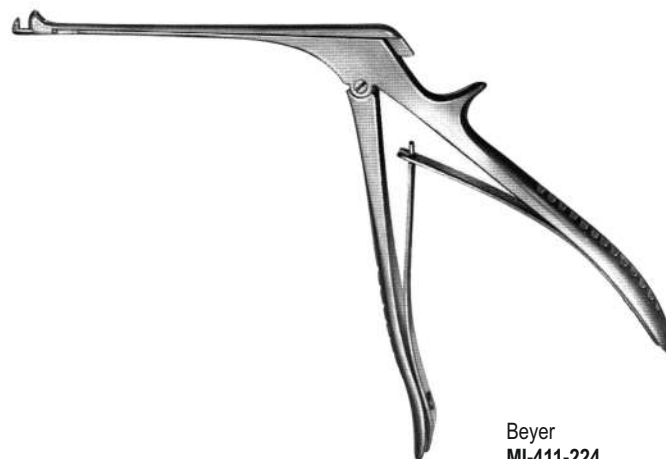
Citelli
MI-411-222
3 mm
Shaft length
75 mm

¼ C



Beyer
MI-411-223
2 mm
Shaft length
95 mm

¼ C



Beyer
MI-411-224
1 mm
Shaft length
95 mm



Fig. 1
 MI-412-225



MI-412-233
 Irrigation adapter



Fig. 2
 MI-412-226



MI-412-234
 Irrigation adapter



Fig. 3
 MI-412-227



Fig. 4
 MI-412-228



MI-412-230
 50 ml
 Complete with protection disc and 2 tips

MI-412-232
 Ear syringe



Fig. 5
 MI-412-229



MI-412-231
 100 ml
 Complete with protection disc and 2 tips

1/2



1/2

MI-412-230 - MI-412-233

Lempert
 MI-412-225 - MI-412-229
 21.5 cm
 Ear scoop sharp



Rhinology

Rhinologie

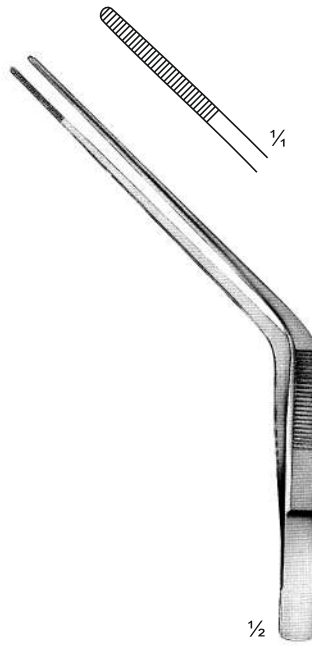
Rinologia

Rinología

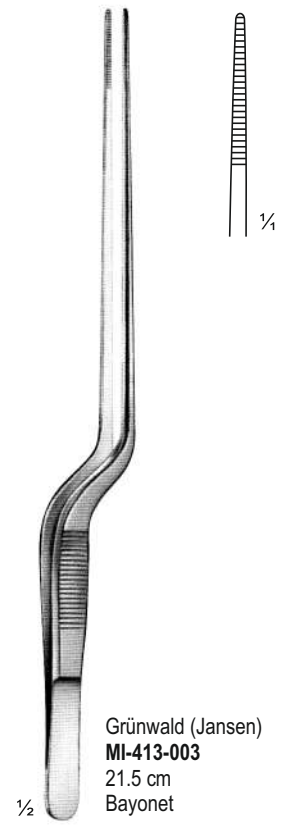
Page 413-431



Tröltsch
MI-413-001
14.5 cm



Tröltsch
MI-413-002
15.5 cm



Grünwald (Jansen)
MI-413-003
21.5 cm
Bayonet



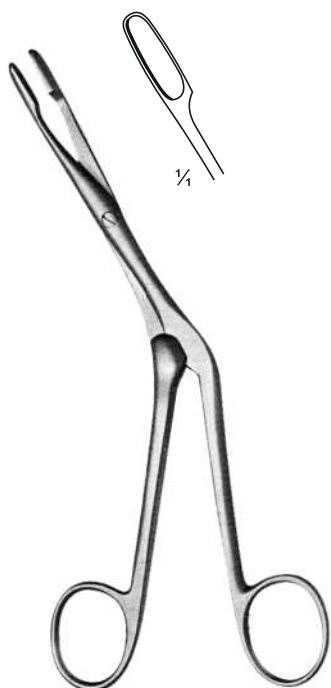
Westmacott
MI-413-004
20 cm



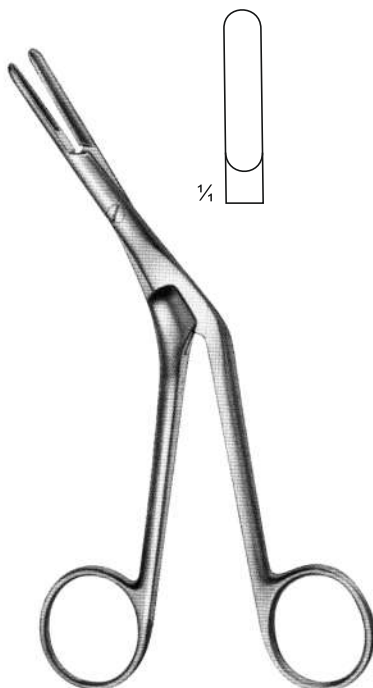
Lubet-Barbon
MI-413-005
18.5 cm



Hartmann
MI-413-006
18.5 cm
Nasal polypus forceps



Knight
MI-414-007
17 cm



Graig
MI-414-008
17 cm



MI-414-009
Left curved



MI-414-010
Right curved

MI-414-009 - MI-414-010
15.5 cm

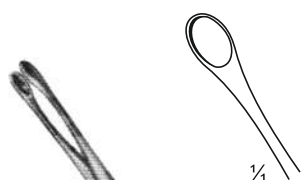


Fig. 1
MI-414-011



Fig. 2
MI-414-012



Luc
MI-414-011 - MI-414-012
20 cm
Ethmoid bone forceps



Fig. 1
MI-414-013



Fig. 2
MI-414-014



Fig. 3
MI-414-015



Fig. 4
MI-414-016



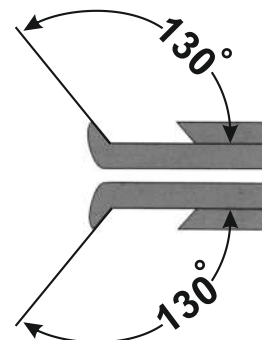
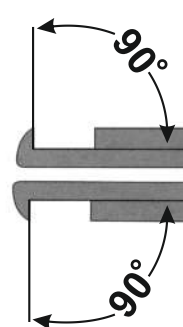
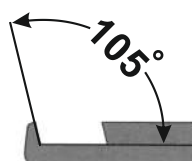
Brünings
MI-414-013 - MI-414-016
16.5 cm

Sphenoid Bone Punches

Sphenoid Knochen Stanzen

Socos de osso esfenoidal

Punzones de hueso esfenoides



90° upwards cutting

65 mm



MI-415-017
2 mm



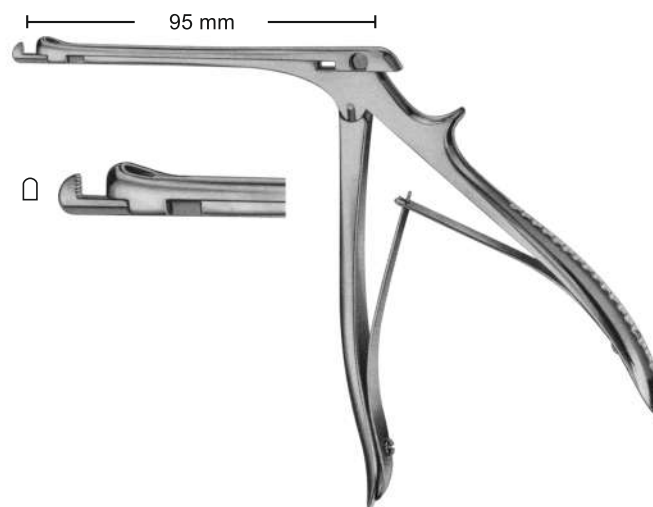
MI-415-018
3.5 mm



Citelli
MI-415-017 - MI-415-018

90° upwards cutting

95 mm



Citelli-Beyer
MI-415-019
1.8 mm

Sphenoid Bone Punches

Sphenoid Knochen Stanzen

Socos de osso esfenoidal

Punzones de hueso esfenoides



140 mm



Hajek
MI-416-020 - MI-416-023



MI-416-020
Up cutting
4.0 x 4.0 mm
Shaft length
140 mm



MI-416-021
Down cutting
4.0 x 4.0 mm
Shaft length
145 mm

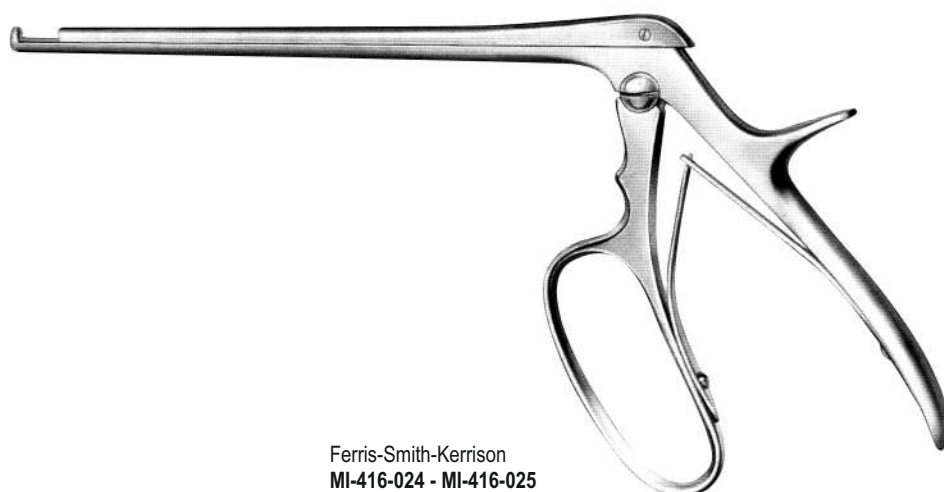


MI-416-022
Up cutting
3.5 x 3.5 mm
Shaft length
140 mm

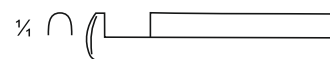


MI-416-023
Down cutting
3.5 x 3.5 mm
Shaft length
145 mm

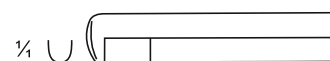
180 mm



Ferris-Smith-Kerrison
MI-416-024 - MI-416-025



MI-416-024
Up cutting
3.0 x 3.0 mm



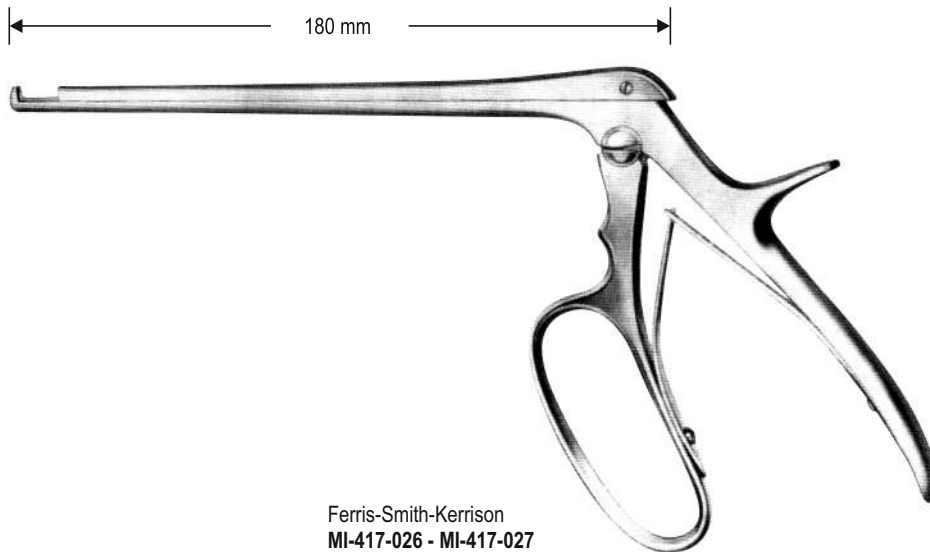
MI-416-025
Down cutting
3.0 x 3.0 mm

Sphenoid Bone Punches

Sphenoid Knochen Stanzen

Socos de osso esfenoidal

Punzones de hueso esfenoides



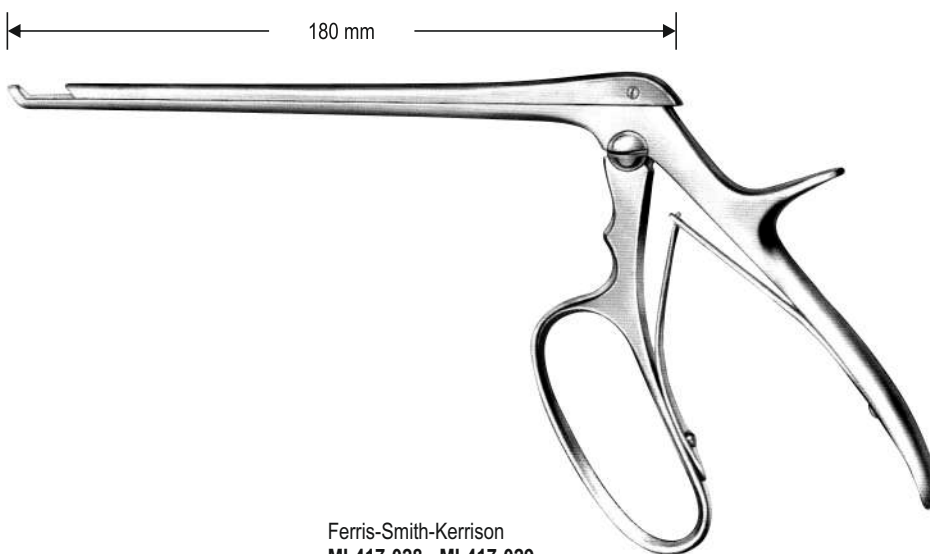
Ferris-Smith-Kerrison
MI-417-026 - MI-417-027



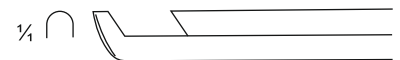
MI-417-026
Up cutting
5.0 x 5.0 mm



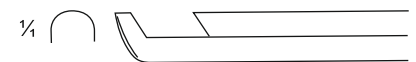
MI-417-027
Down cutting
5.0 x 5.0 mm



Ferris-Smith-Kerrison
MI-417-028 - MI-417-029



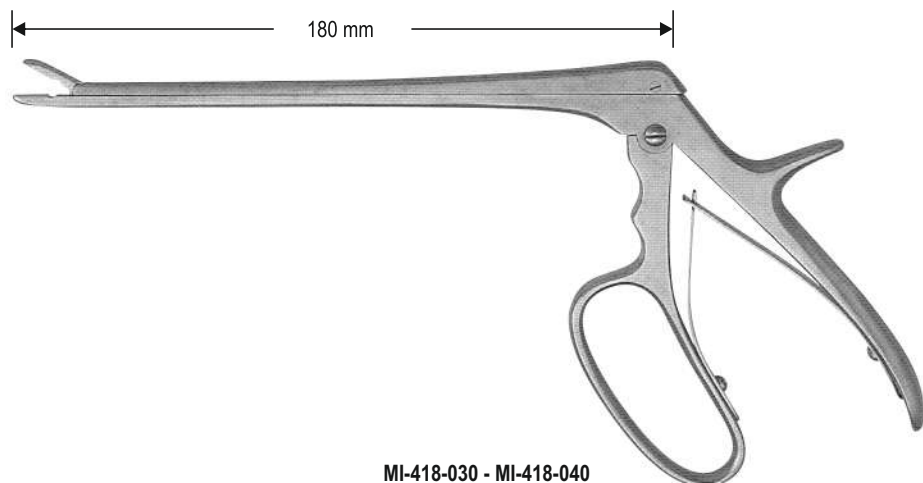
MI-417-028
Obliquely forward cutting
3 mm



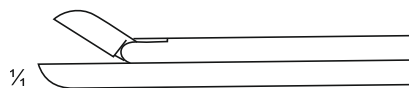
MI-417-029
Obliquely forward cutting
5 mm

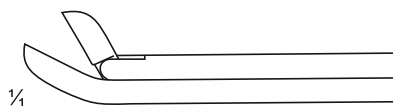
Sphenoid Bone Punches

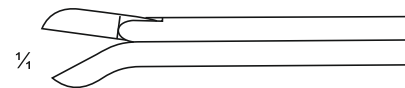
Sphenoid Knochen Stanzen
Socos de osso esfenoidal
Punzones de hueso esfenoides



MI-418-030 - MI-418-040



MI-418-030
 10 x 2 mm


MI-418-035
 10 x 2 mm


MI-418-038
 10 x 2 mm

MI-418-031
 10 x 3 mm

MI-418-036
 10 x 3 mm

MI-418-039
 10 x 3 mm

MI-418-032
 10 x 4 mm

MI-418-037
 10 x 4 mm

MI-418-040
 10 x 4 mm

MI-418-033
 10 x 5 mm

MI-418-034
 10 x 6 mm

Antrum Punches

Antrum Schläge
Antrum Socos
Antrum Punches



MI-419-041
3 x 3 mm



MI-419-042
4 x 4 mm



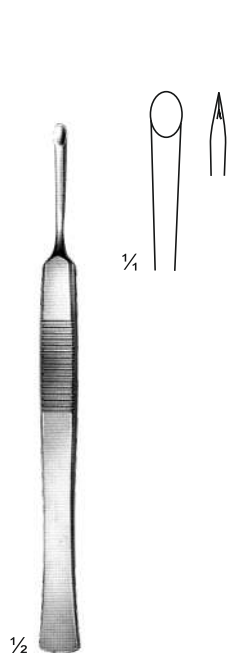
MI-419-043
5 x 5 mm



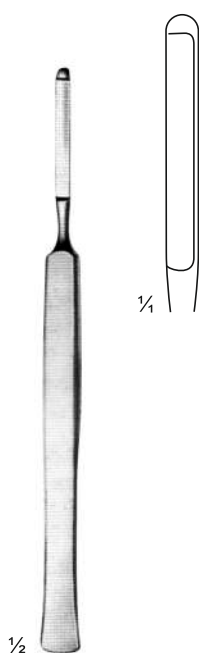
MI-419-044
6 x 6 mm

Kerrison
MI-419-041 - MI-419-044
20 cm
Shaft length
90 mm
Up cutting

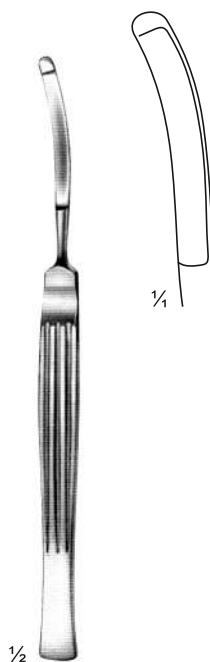
Rhinoplastic Knives, Septum Knives
Nasenkorrektur-Messer, Septum-Messer
Facas de rinoplastia, facas de septo
Cuchillos de rinoplastia, Cuchillas de tabique



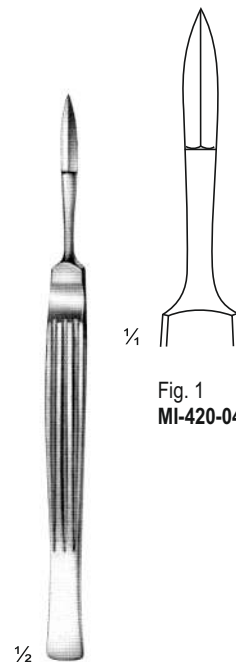
Cottle
MI-420-045
14 cm
Rhinoplastic knife



Joseph
MI-420-046
15.5 cm
Rhinoplastic knife



Converse
MI-420-047
16 cm
Rhinoplastic knife



Joseph
MI-420-048 - MI-420-049
15.5 cm
Rhinoplastic knife

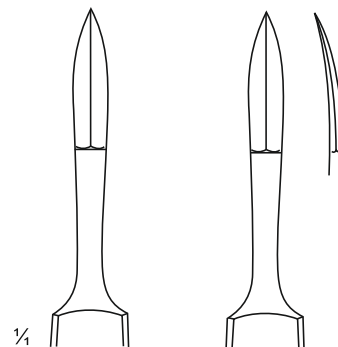
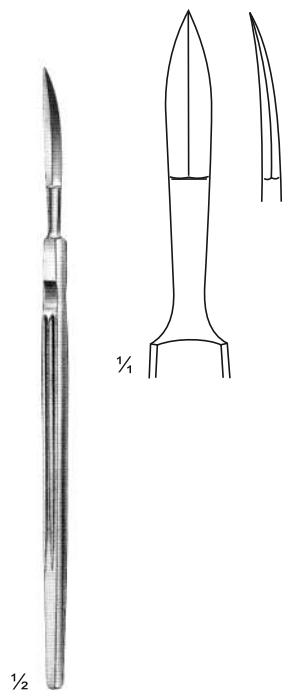
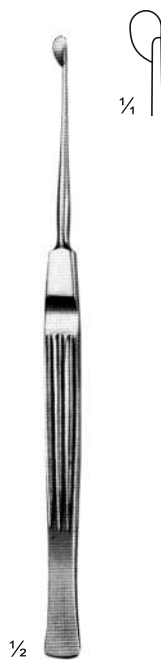


Fig. 1
MI-420-048

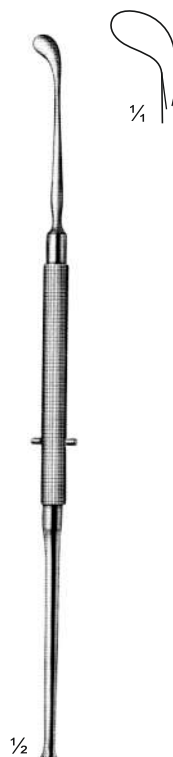
Fig. 2
MI-420-049



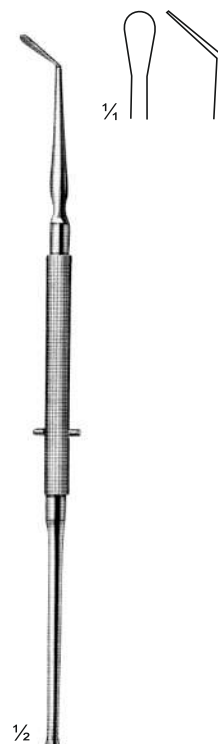
Fomon
MI-420-050
16.5 cm
Rhinoplastic knife



Freer
MI-420-051
16.5 cm
Mucosa knife
Septum knife



Freer
MI-420-052
19 cm
Septum knife



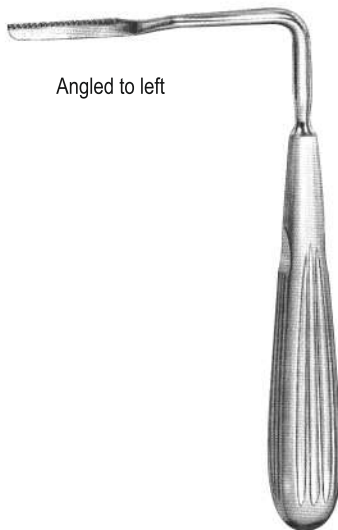
Freer
MI-420-053
18.5 cm
Septum knife

Nasal Saws, Cartilage Crusher

Nasensägen, Knorpel-Crusher

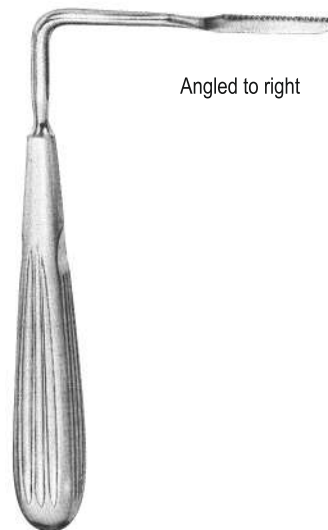
Serras Nasais, Triturador de Cartilagem

Sierras nasales, trituradora de cartílago



Angled to left

Joseph
MI-421-054
17 cm
Nasal saw



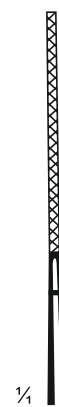
Angled to right

Joseph
MI-421-055
17 cm
Nasal saw

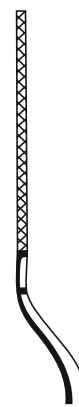


1/2

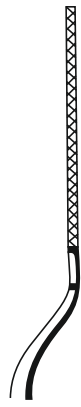
Joseph
MI-421-156 - MI-421-058
19 cm
Nasal saw



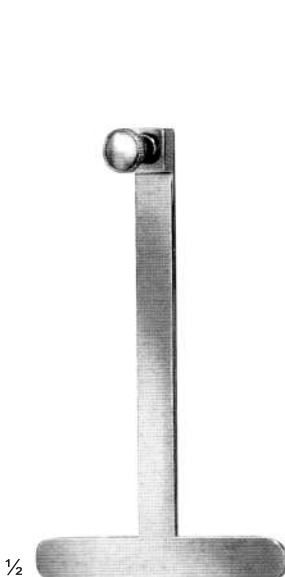
MI-421-056
Working length
40 mm



MI-421-057
Working length
40 mm



MI-421-058
Working length
40 mm



1/2

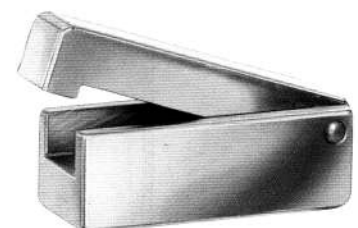
Cottle
MI-421-059
12 cm
Handle cartilage crusher

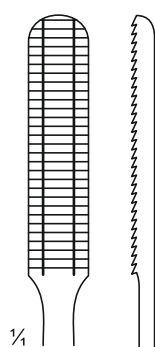


Cottle
MI-421-060
Guide support for osteotomes
7 mm wide
Cartilage crusher

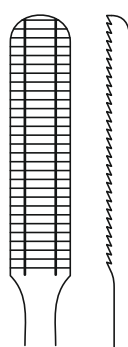


Cottle
MI-421-061
Cartilage crusher
65 x 30 x 30 mm

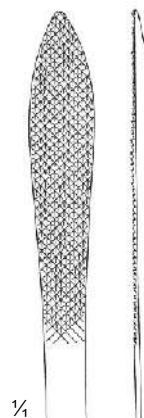




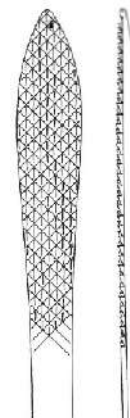
MI-422-062
Drawing cut
34 x 7 mm



MI-422-063
Pushing cut
34 x 7 mm



MI-422-064
60 x 8 mm



MI-422-065
45 x 9 mm

Maltz
MI-422-062 - MI-422-063
17 cm
Nasal saw

Maltz
MI-422-064 - MI-422-065
16 cm
Bone file



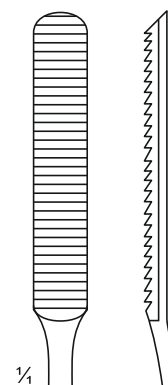
MI-422-066
45 x 6 mm



MI-422-067
45 x 6 mm



MI-422-068
45 x 6 mm



30 x 8 mm



Cottle
MI-422-069
21 cm
Nasal rasp

Gallagher
MI-422-066 - MI-422-1068
17 cm
Antrum rasp

Glabella Rasps, Nasal Rasps, Bone Files

Glabella Raspeln, Nasenraspeln, Knochenfeilen

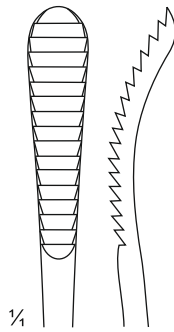
Rasps de Glabella, Raspa Nasal, Archivos Ósseos

Glabella Rasps, raspados nasales, archivos de hueso



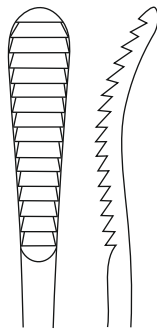
1/2

Aufricht
MI-423-070 - MI-423-071
21 cm
Glabella rasp



1/4

MI-423-070
Pushing cut
32 x 9 mm

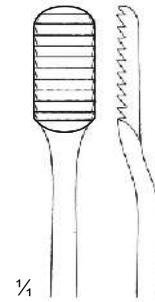


MI-423-071
Drawing cut
32 x 9 mm



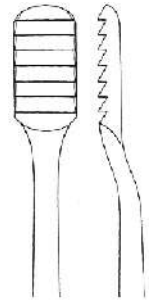
1/2

Lweis
MI-423-072 - MI-423-073
19 cm
Nasal rasp

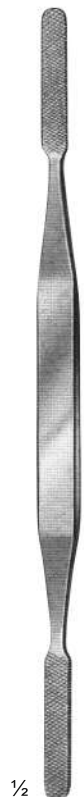


1/4

MI-423-072
Pushing cut
15 x 8 mm



MI-423-073
Drawing cut
15 x 8 mm



1/2

Fomon
MI-423-074
21 cm
Bone file
30 x 8 mm



1/4



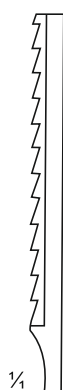


Fig. 1
 MI-424-075



Fig. 2
 MI-424-076



Fig. 3
 MI-424-077



Fig. 4
 MI-424-078



Fig. 5
 MI-424-079



Fig. 6
 MI-424-080



Fig. 7
 MI-424-081



Fig. 8
 MI-424-082



Fig. 9
 MI-424-083



Fig. 10
 MI-424-084



Maltz
 MI-424-075 - MI-424-084
 21 cm

T.C. GOLD

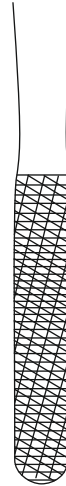
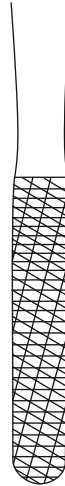
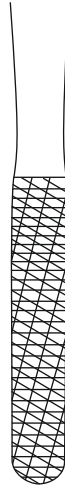
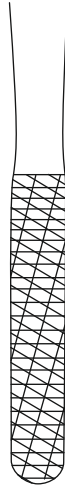
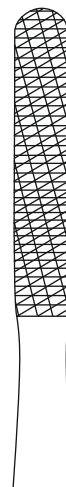
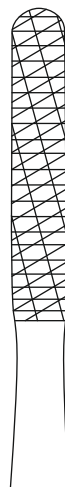


Fig. 1/2
MI-425-085
30 x 8 mm

Fig. 3/4
MI-425-086
40 x 7 mm

Fig. 5/6
MI-425-087
40 x 7 mm

Fig. 7/8
MI-425-088
40 x 7 mm

Fig. 9/10
MI-425-089
40 x 7 mm

Fig. 2/5
MI-425-090
40 x 7 mm

Fomon
MI-425-085 - MI-425-090
20.5 cm

Alar Hooklets, Mucosa Hooklet

Alar-Haken, Mucosa-Haken

Alar Hooklets, Mucosa Hooklet

Alar Hooklets, Mucosa Hooklet



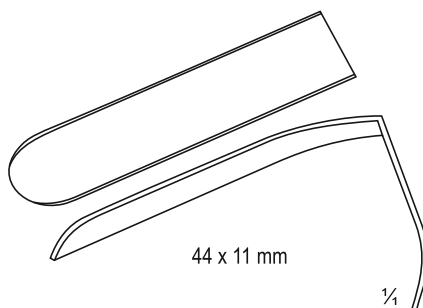
1/2

Kilner
MI-426-091
8 cm
Sharp
Alar hooklet



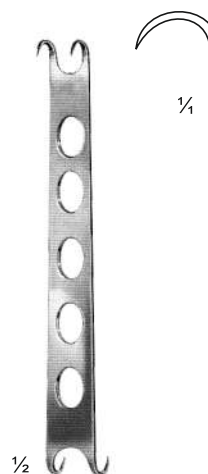
1/2

Converse
MI-426-092
10.5 cm
Sharp
Nasal retractor



44 x 11 mm

1/4



1/2

Converse
MI-426-093
11.5 cm
Sharp
Alar hooklet



1/2

Freer
MI-426-094
15 cm
Sharp
Mucosa hooklet



1/2

Joseph
MI-426-095 - MI-426-098
16 cm
Mucosa hooklet



1/4

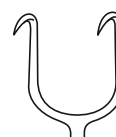
MI-426-095
2 mm



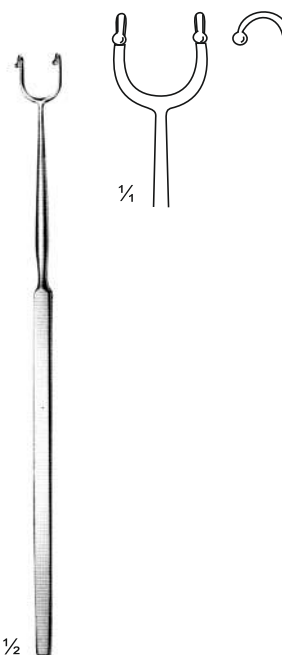
MI-426-096
5 mm



MI-426-097
7 mm



MI-426-098
10 mm



1/2

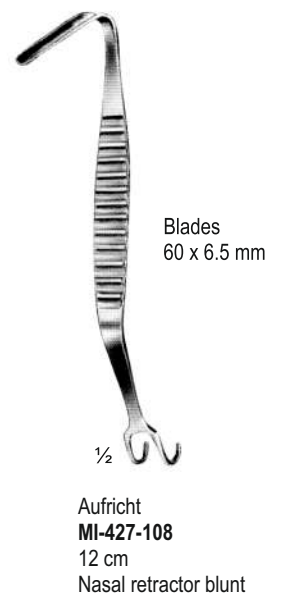
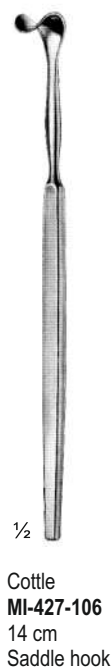
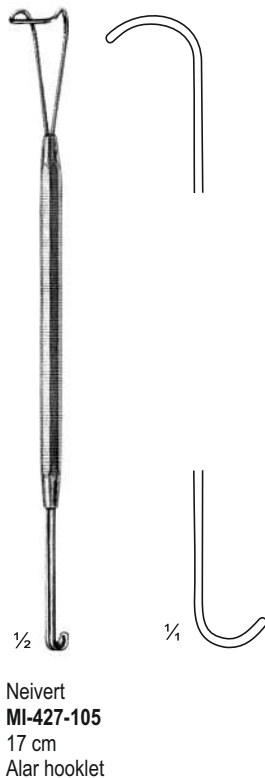
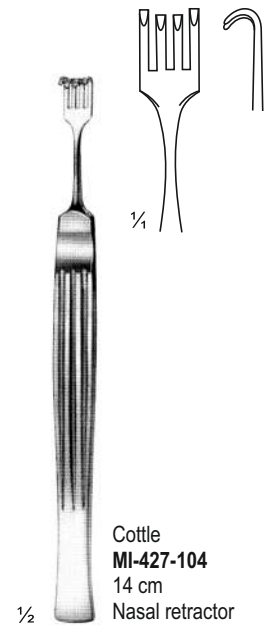
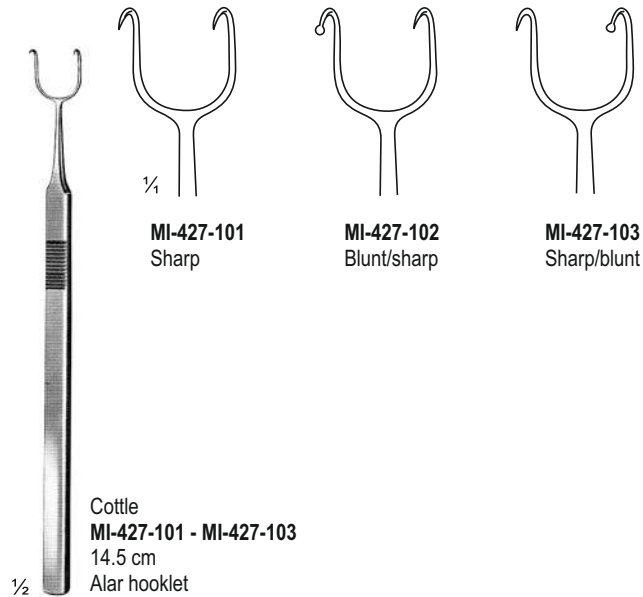
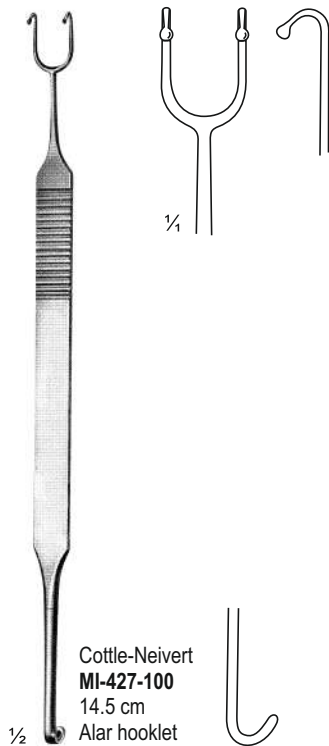
Fomon
MI-426-099
16 cm
Button ended
Alar hooklet

Alar Hooklets, Nasal Retractors

Alar Hooklets, nasale Retraktoren

Alar Hooklets, retractoros nasais

Alar Hooklets, retractoros nasales



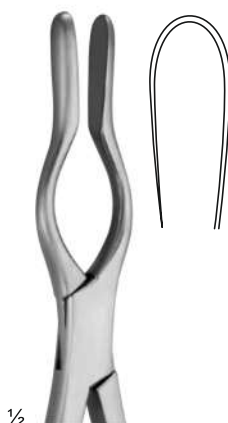
Septum Forceps, Septum Straightening Forceps

Septumzange, Septum-Richtzange
 Pinça de Septo, Pinça de Endireitamento de Septo
 Pinzas de septo, pinzas de enderezar septos



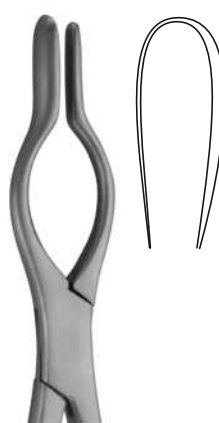
1/2

Cottle-Walsham
MI-428-109 - MI-428-111
 22 cm
 Septum straightening forcep

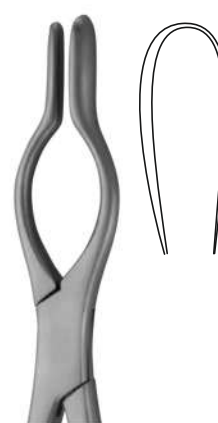


1/2

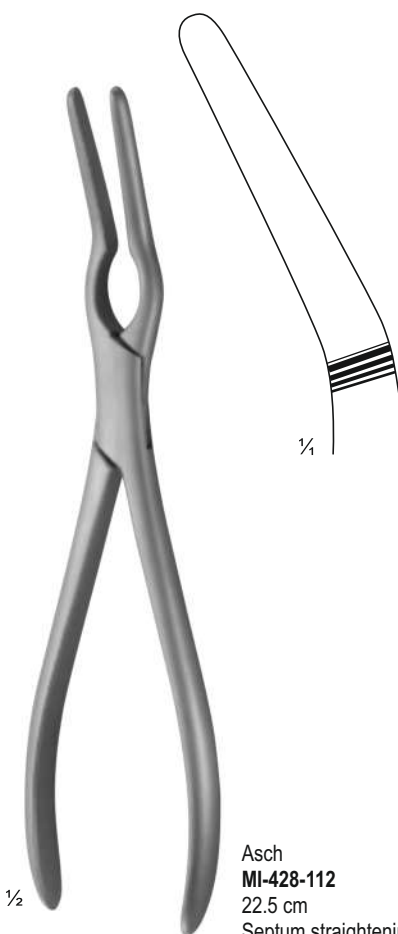
MI-428-109
 Straight



MI-428-110
 Left



MI-428-111
 Right



1/2

Asch
MI-428-112
 22.5 cm
 Septum straightening forcep



1/2

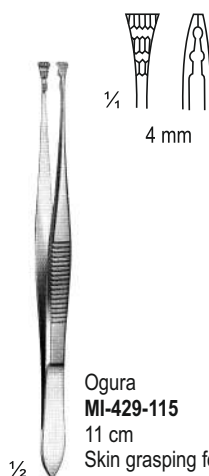
Kressner
MI-428-113
 22 cm
 Septum forcep

Skin Grasping Forceps, Antrum Curettes

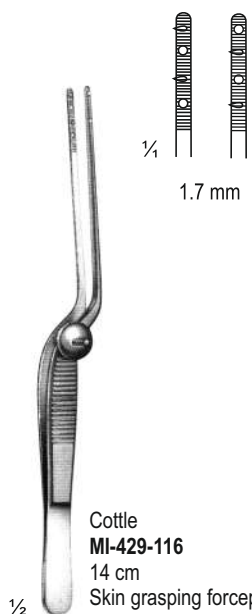
Hautgreifpinzetten, Antrum Küretten
Pinça para Agarre a Pele, Curetas Antrum
Fórceps de agarre de piel, curaciones de antrum



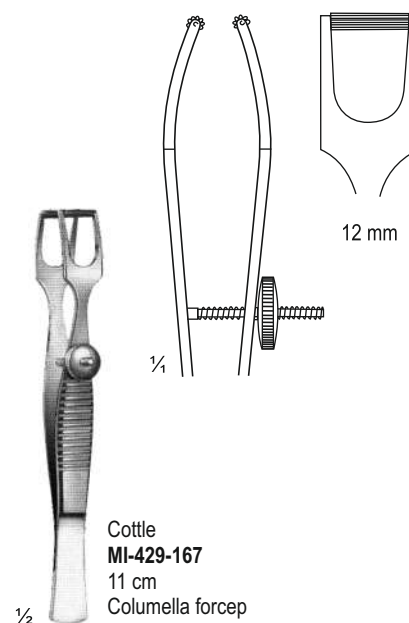
Aiach
MI-429-114
15.5 cm
Columella suturing forcep



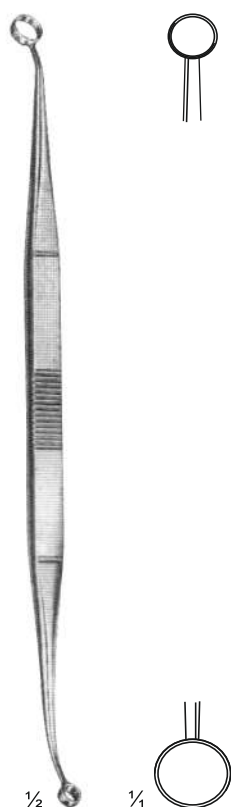
Ogura
MI-429-115
11 cm
Skin grasping forcep



Cottle
MI-429-116
14 cm
Skin grasping forcep



Cottle
MI-429-167
11 cm
Columella forcep



Faulkner
MI-429-118
21 cm
Antrum curette



Coakley
MI-429-119 - MI-429-124
17 cm
Antrum curette



Fig. 1
MI-429-119



Fig. 2
MI-429-120



Fig. 3
MI-429-121



Fig. 4
MI-429-122



Fig. 5
MI-429-123



Fig. 6
MI-429-124



Fig. 1
MI-430-125
Blades
21.0 x 9.5 mm

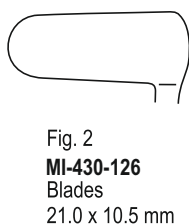


Fig. 2
MI-430-126
Blades
21.0 x 10.5 mm

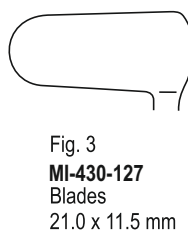
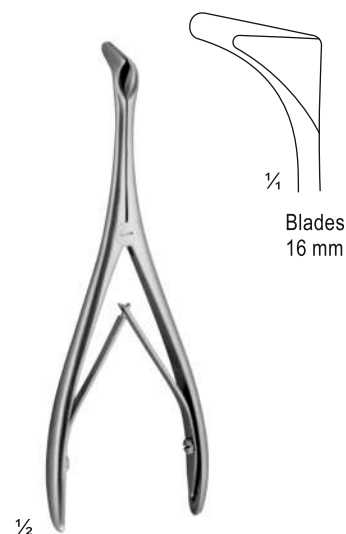


Fig. 3
MI-430-127
Blades
21.0 x 11.5 mm



Tieck - Halle
MI-430-128
13 cm

Goldsmith (Thudichum)
MI-430-125 - MI-430-127
6.5 cm

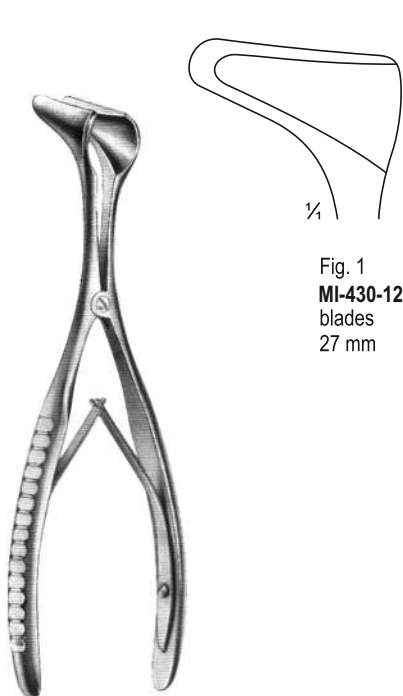


Fig. 1
MI-430-129
blades
27 mm

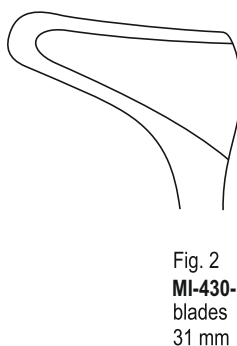


Fig. 2
MI-430-130
blades
31 mm

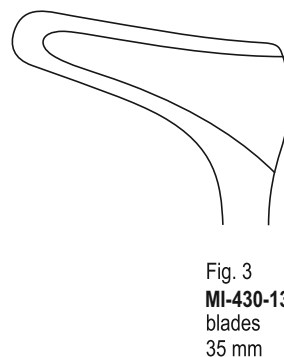


Fig. 3
MI-430-131
blades
35 mm



Beckmann
MI-430-132
15 cm

Hartmann-Halle
MI-430-129 - MI-430-131
16 cm

Nasal Specula

Nasenspecula
Espéculo Nasal
Espéculo nasal



Mod. Wien
MI-431-133 - MI-431-135
13.5 cm

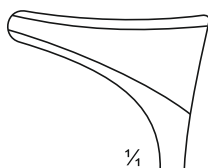


Fig. 1
MI-431-133
blades
27 mm

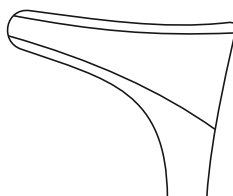


Fig. 2
MI-431-134
blades
31 mm

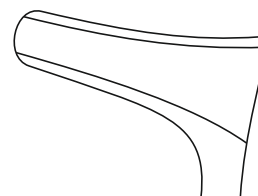


Fig. 3
MI-431-135
blades
35 mm



Killian
MI-431-139 - MI-431-140

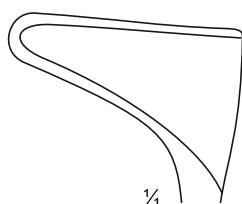


Fig. 1
MI-431-136
14 cm
Blades
35 mm

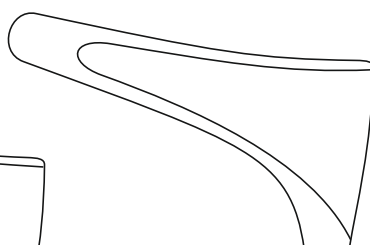


Fig. 2
MI-431-137
14.5 cm
Blades
50 mm

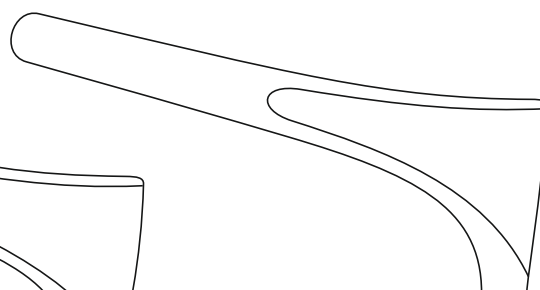


Fig. 3
MI-431-138
16 cm
Blades
75 mm

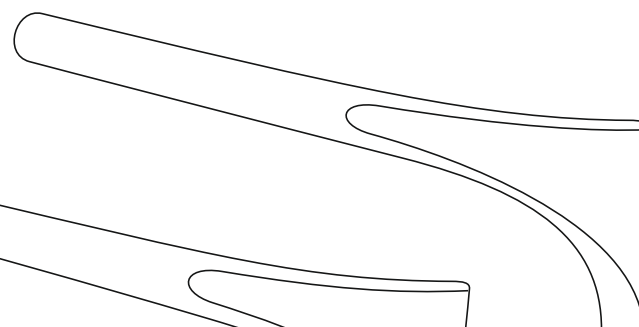


Fig. 4
MI-431-139
17 cm
Blades
90 mm



Oral Maxillo-Facial Surgery

Mund-Kiefer-Gesichtschirurgie

Cirurgia Maxilofacial Oral

Cirugía maxilofacial oral

Page 432-444

Mouth Gags
Mundknebel
Mordças da boca
Mordazas



1/2
Molt
MI-432-001
For children
11 cm



1/2
Molt
MI-432-002
For adults
13 cm



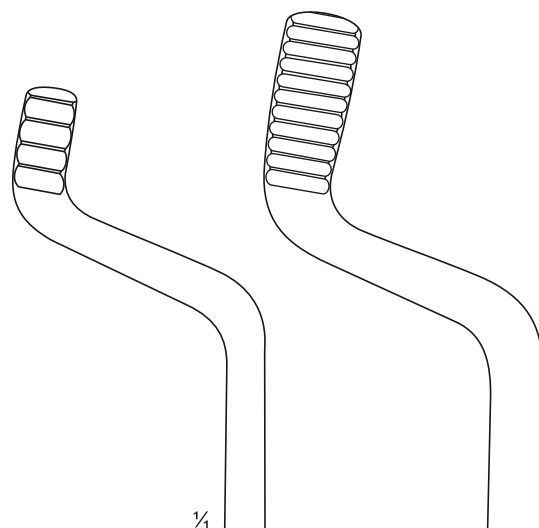
1/2
Denhart
MI-432-003
13 cm
Jaws
16 mm



1/2
Fergusson-Ackland
MI-432-004
14.5 cm



1/2
Roser-König
MI-432-005 - MI-432-006



1/4
MI-432-005
16 cm

MI-432-006
19 cm



Davis-Boyle
MI-433-007
Complete, consisting of frame
and 5 tongue depressors no. 1-5

MI-433-008
Frame for mouth gag

MI-433-009
14.5 cm
Frame for mouth gag with joint

MI-433-010
14.5 cm
Silicone inlay



MI-433-011 - MI-433-015
With fixed suction tube

Fig. 1
MI-433-011
110 X 28 mm



Fig. 2
MI-433-012
95 X 27 mm



Fig. 3
MI-433-013
80 X 27 mm



Fig. 4
MI-433-014
65 X 26 mm



Fig. 5
MI-433-015
30 X 20 mm
Without suction tube

Mouth Gags, Lip and Cheek Retractors

Mundknebel, Lippen- und Wangenspreizer

Gags boca, Lip e bochecha retratores

Mordazas de boca, labios y retractores de mejillas



Jennings

MI-434-016 - MI-434-019

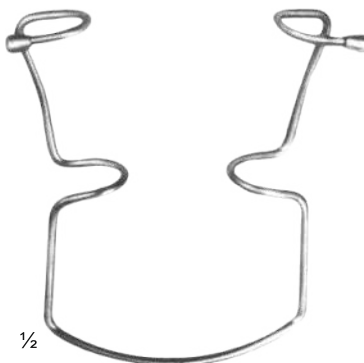
MI-434-016 10.5 cm

MI-434-017 12.5 cm

MI-434-018 14.5 cm

MI-434-019 16.5 cm

Mouth gag



Oringer

MI-434-020

9.5 cm

Lip and cheek retractor
self retaining, for children

MI-434-020 - MI-434-024

MI-434-021

Set with Fig. 1-3

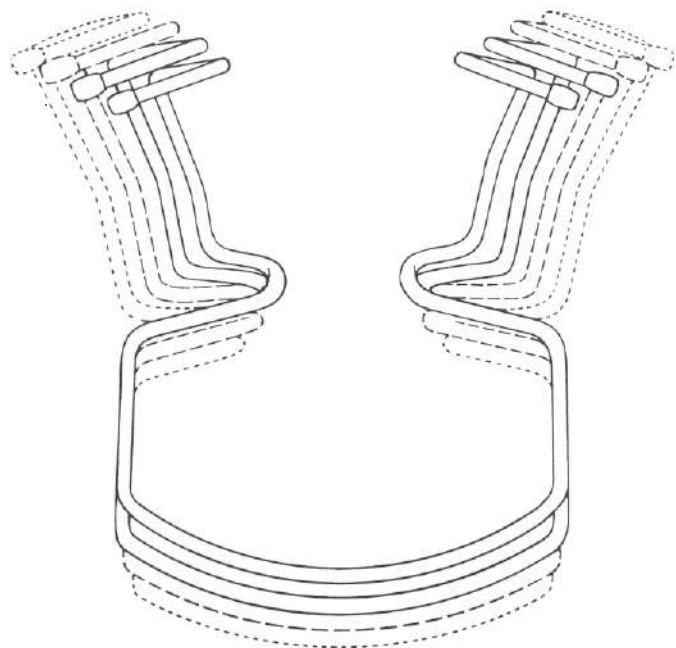


Fig. 1

MI-434-022

10 cm

Fig. 2

MI-434-023

10.5 cm

Fig. 3

MI-434-024

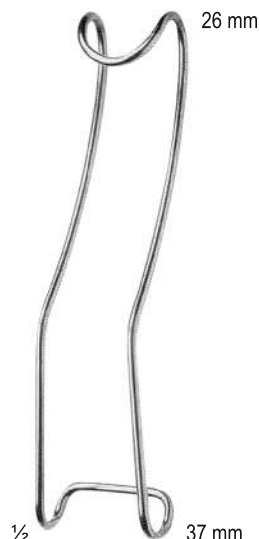
11 cm



Martin-Simplex
MI-435-025
10.5 cm



MI-435-026
14 cm
Vestibulum retractor



Sternberg
MI-435-027
14 cm



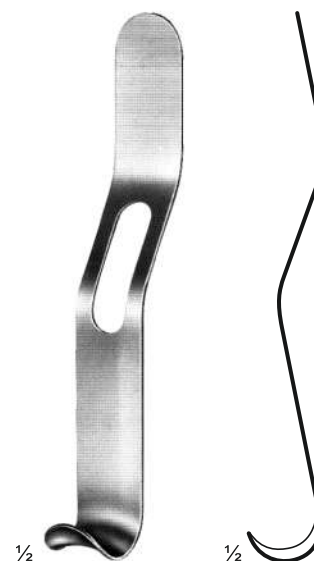
Obwegeser
MI-435-028
12 cm



Bishop
MI-435-029
13.5 cm



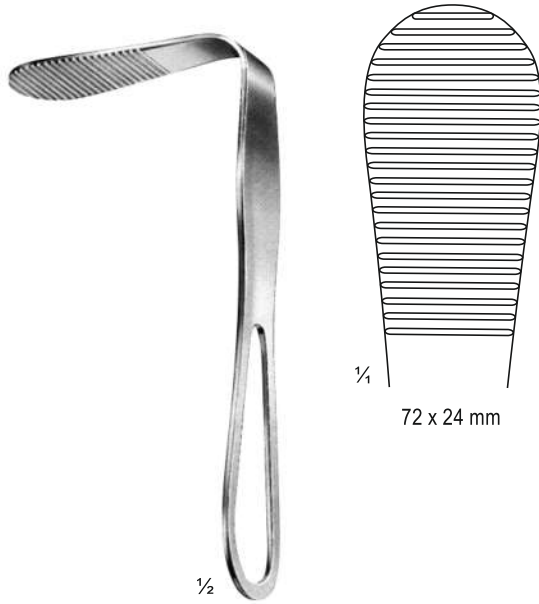
Cawood-Minnesota
MI-435-030
15.5 cm



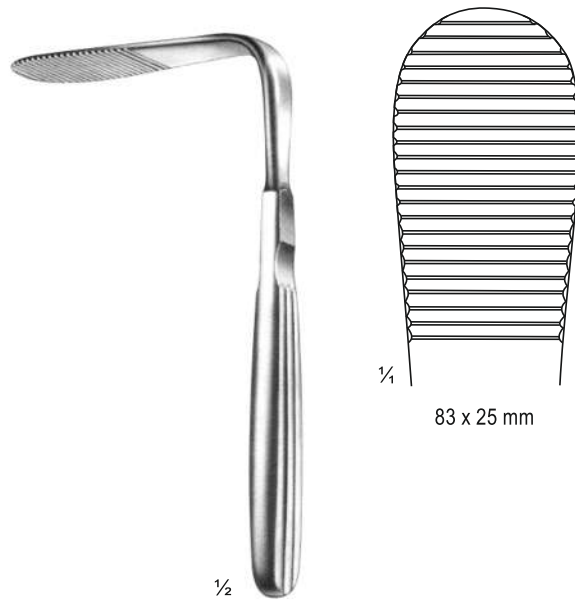
Cawood-Minnesota
MI-435-031
14.5 cm

Tongue Depressors

Zungenspatel
Depresores de l ngua
Depresores de lengua



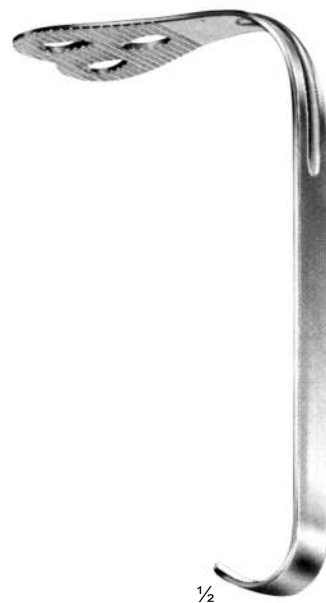
Hartmann
MI-436-032
15 cm



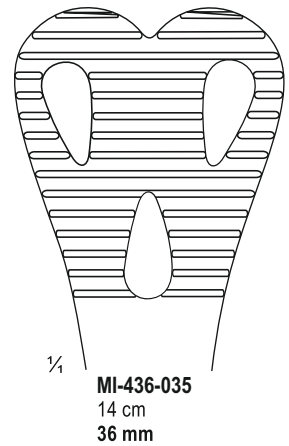
Tobold
MI-436-033
15 cm



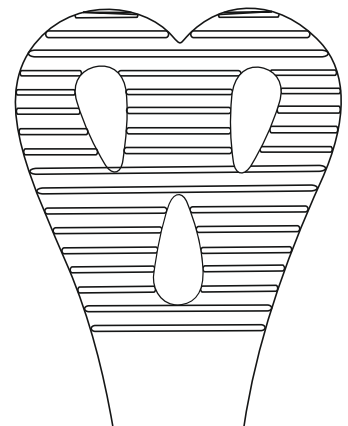
Tobold
MI-436-034
16 cm



Wieder
MI-436-035 - MI-436-036



MI-436-035
14 cm
36 mm



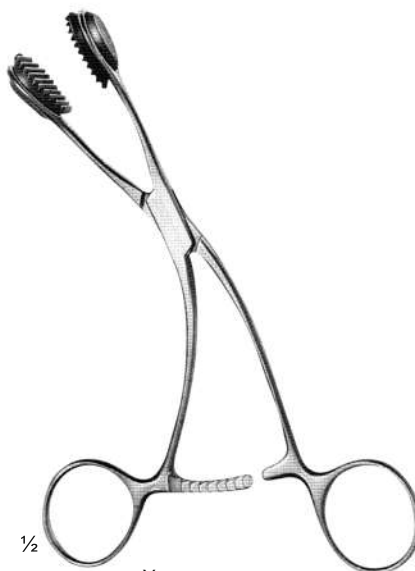
MI-436-036
15 cm
43 mm

Finger Protector, Napkin holders and Mouth Gags

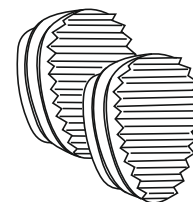
Fingerschutz, Serviettenhalter und Mundknebel
Protetor de dedo, Porta-guardanapos e Gags de boca
Protector de dedos, servilleteros y mordazas



Collin
MI-437-037
17 cm
Tongue holding forceps



Young
MI-437-038
15 cm
Tongue holding forceps



Young
MI-437-039
Rubber inserts
pair



MI-437-038

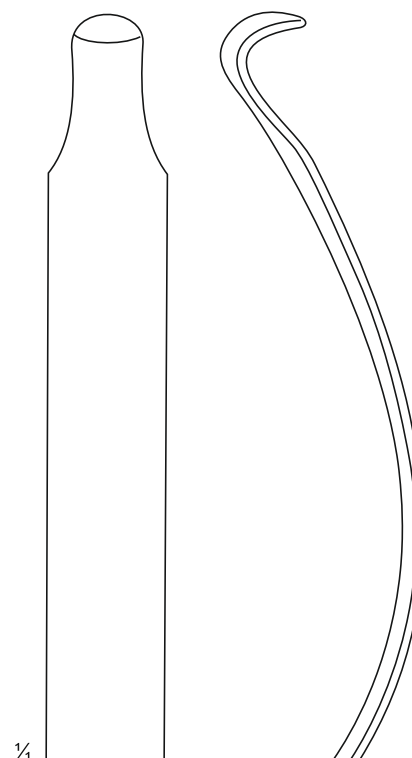
9.5/16 mm



MI-437-040
22 cm
Extra oral retractors
Concave, fully bent tip



Eckelt
MI-437-041
21 cm
Extra oral retractors



Extra Oral Retractors

Extra Oral Retraktoren
Retratores orais extra
Retradores orales extra

9.5/16 mm



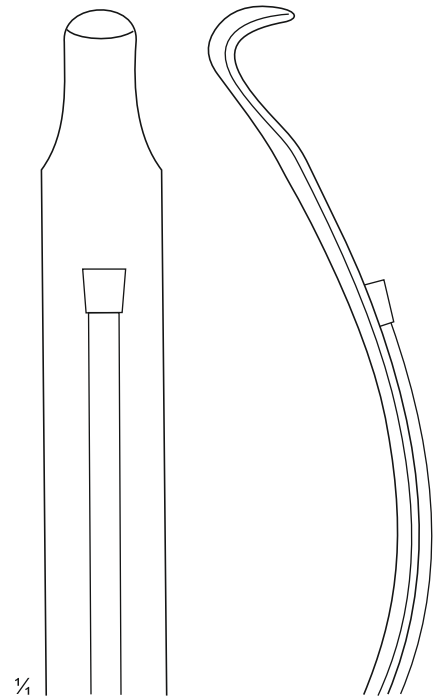
1/2

MI-438-042
25 cm
Concave, full bent tip



1/2

Eckelt
MI-438-043
25 cm
Concave, full bent tip



1/4



1/2

MI-439-044
23 cm
for leFort osteotomies
25.5 mm



1/2

MI-439-045
26 cm
For leFort osteotomies
25.5 mm

1/4



Soft Tissue Retractors

Weichteil-Reraktoren

Retradores de tecidos moles

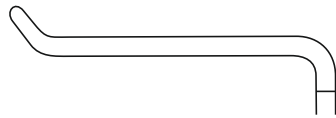
Retradores de tecidos moles



1/2

Obwegeser

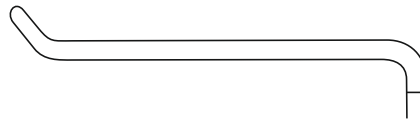
MI-440-046 - MI-440-048



MI-440-046

22.5 cm

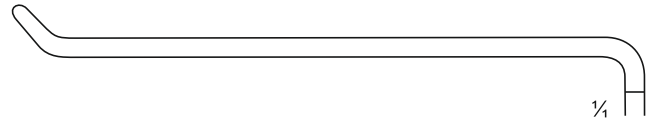
43 X 11 mm



MI-440-047

23 cm

57 X 11 mm



1/4

MI-440-048

23 cm

80 X 16 mm



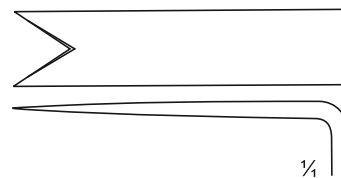
1/2

Obwegeser

MI-440-049

22 cm

Nasal spine retractor

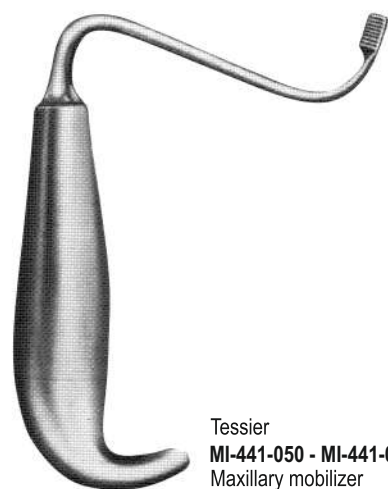


1/4

43 X 10 mm

Zygoma Elevators, Retractors

Zygoma Aufzüge, Retraktoren
Elevadores Zygoma, retratores
Ascensores Zygoma, retractores



Tessier
MI-441-050 - MI-441-051
Maxillary mobilizer
zygoma elevator

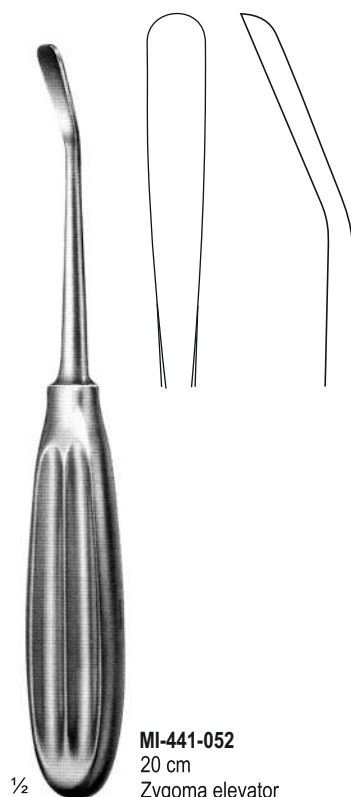


1/4

MI-441-050
Left



MI-441-051
Right



1/2

MI-441-052
20 cm
Zygoma elevator



1/2

Dingmann
MI-441-053
21.5 cm
Zygoma
elevator

Tip
Ø 5.0 mm



1/2

Dingmann-Wilk
MI-441-054
20 cm
Retractor

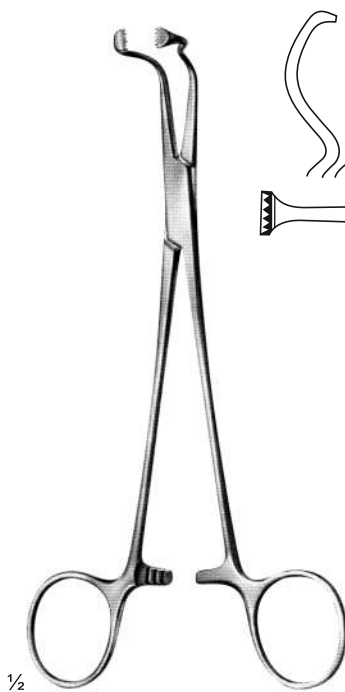


1/2

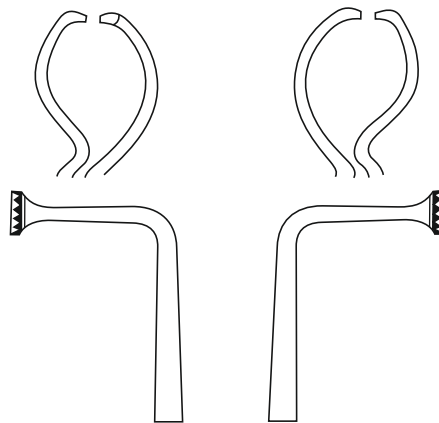
Eckelt
MI-441-055
20 cm
Plate-pulling instrument

Bone Holding Forceps

Knochenhaltezange
Osso, segurando, fórceps
Fórceps de sujeción de hueso



Keen
MI-442-056 - MI-442-057
17.5 cm



MI-442-056
Left

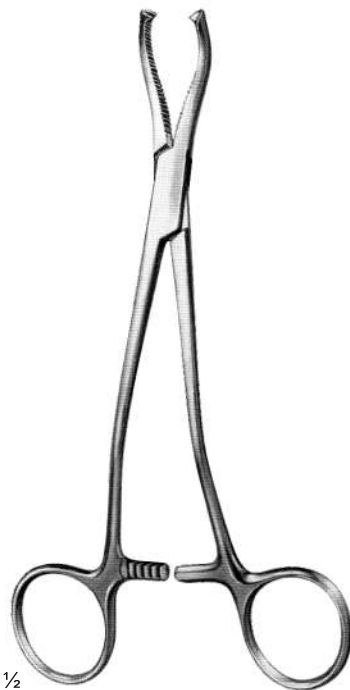
MI-442-057
Right



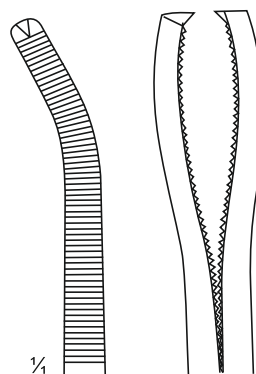
Steinhäuser
MI-442-058
13.5 cm



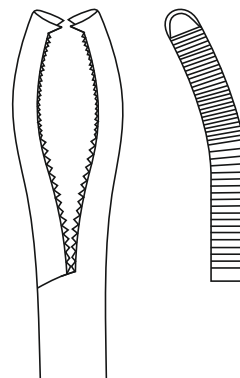
Steinhäuser
MI-442-059
12.5 cm



Jeter-Van Sickels
MI-442-060 - MI-442-061
17.5 cm



MI-442-060
19.5 cm
Light pattern, for
sagittal split procedure



MI-442-061
18 cm
Heavy pattern, for
sagittal split procedure



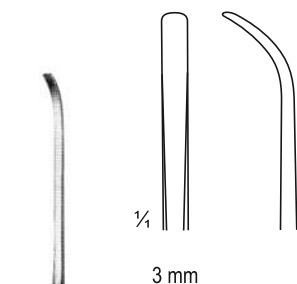
1:2



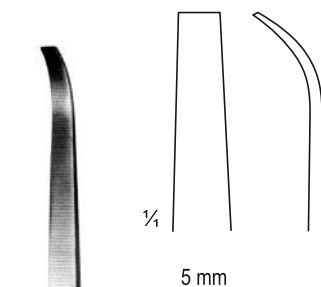
2:2

Raspatories, Osteotomes

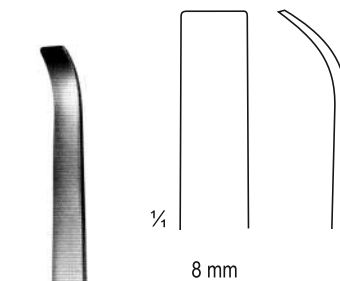
Raspatorien, Osteotome
Raspatórios, Osteótomos
Raspatories, Osteotomes



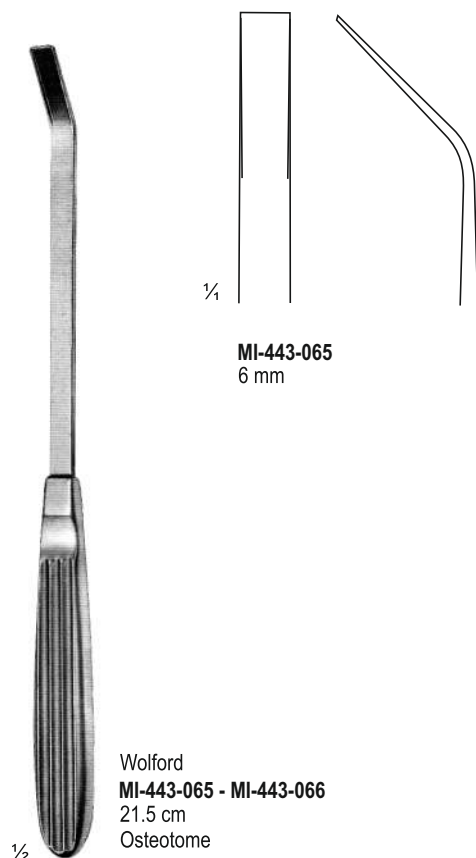
Steinhäuser
MI-443-062
16.5 cm
Orbital raspatory



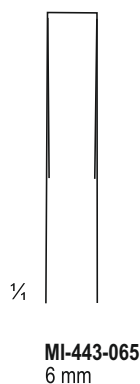
Steinhäuser
MI-443-063
18 cm
Orbital osteotome



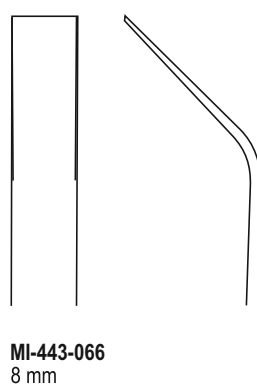
Steinhäuser
MI-443-064
18 cm
Orbital osteotome



Wolford
MI-443-065 - MI-443-066
21.5 cm
Osteotome



MI-443-065
6 mm



MI-443-066
8 mm



Tonsillectomy, Laryngo-Bronchoscopy

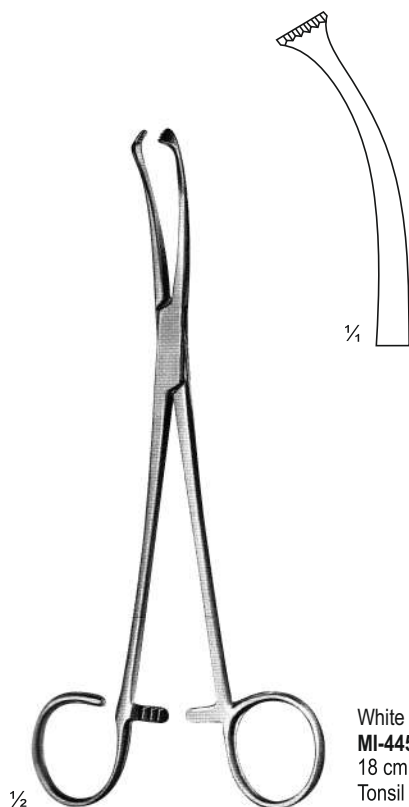
Tonsillektomie, Laryngo-Bronchoskopie

Amigdalectomia Laryngo-broncoscopia

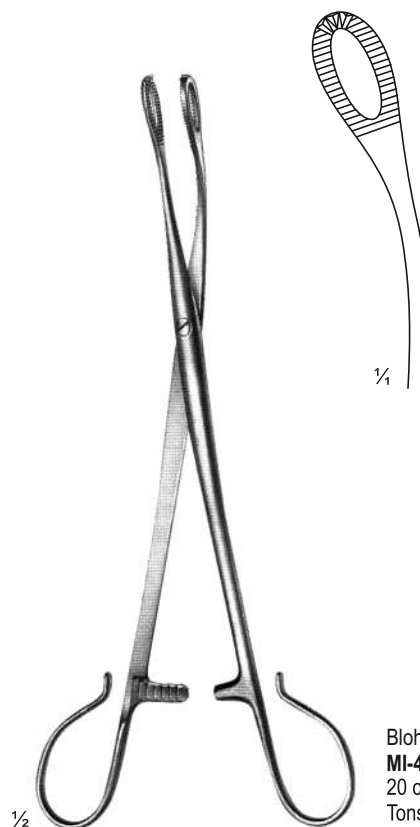
Amigdalectomía, laringoscoscopia

Page 445-449

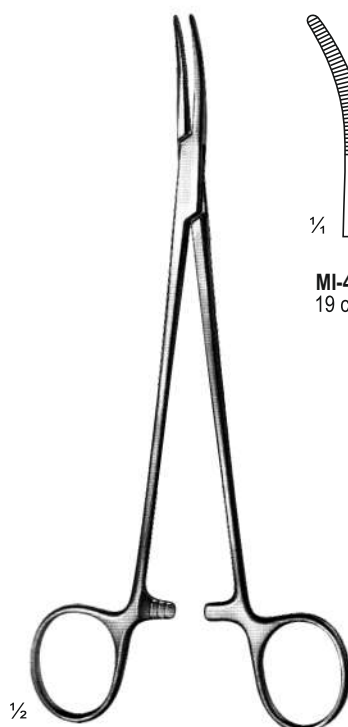
Cleft Palate Instruments
Gaumenspalte Instrumente
Instrumentos de Fissura Palatina
Instrumentos del paladar hendido



White
MI-445-001
18 cm
Tonsil grasping forceps

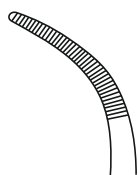


Blohmke
MI-445-002
20 cm
Tonsil grasping forceps



MI-445-003
19 cm

Schnidt
MI-445-003 - MI-445-004

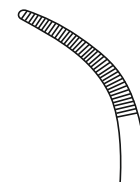


MI-445-004
18.5 cm



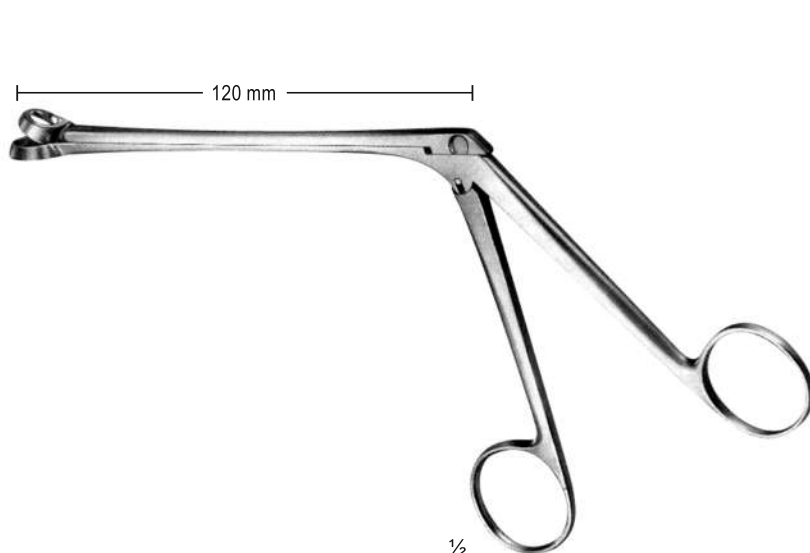
MI-445-005
19 cm

Schnidt
MI-445-005 - MI-445-006



MI-445-006
18.5 cm

Broncho-Esophagoscopes Forceps
Broncho-Ösophagoskopie-Zange
Pinça de bronco-esofagoscopia
Fórceps broncoesofágicoscopia

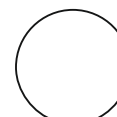


Hartmann
MI-446-007 - MI-446-008
Tonsil punch through-cutting



MI-446-007
Cut
13 mm Ø

Shaft length
120 mm Ø



MI-446-008
Cut
15 mm Ø

Shaft length
120 mm Ø

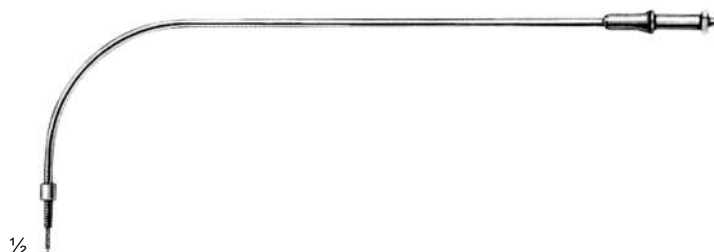


Brünings
MI-446-010 - MI-446-011
Interchangeable tube
for handle **MI-446-029**

MI-446-012	22 cm
MI-446-013	32 cm
MI-446-014	41 cm



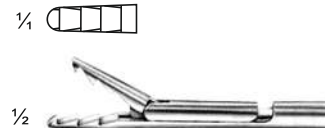
Huber
MI-446-009
Universal handle
for interchangeable tube
MI-446-009 - MI-446-010



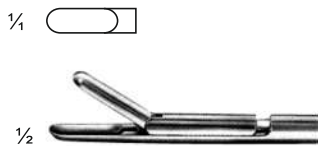
Brünings
MI-446-010
18 cm
laryngeal tube, curved
for handle **MI-446-009**



Fraenkel
MI-447-015
For interchangeable tubes



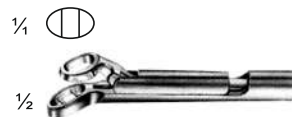
Seiffert
MI-447-016
For interchangeable tubes



Fraenkel
MI-447-017
For interchangeable tubes



Scheinmann
MI-447-018
For interchangeable tubes



Scheinmann
MI-447-019
For interchangeable tubes



Brünings
MI-447-020 - MI-447-021
For interchangeable tubes

1/4 
Fig. 2
MI-447-020

1/4 
Fig. 3
MI-447-021

1/4 
Fig. 2
MI-447-022

1/4 
Fig. 3
MI-447-023



Brünings
MI-447-022 - MI-447-023
for interchangeable tubes



Lange
MI-447-024
for interchangeable tubes

1/4 
Fig. 1
MI-447-025



Krause
MI-448-026 - MI-448-027
For interchangeable tubes



Fig. 1
MI-448-026



Fig. 2
MI-448-027



Krause
MI-448-035
For interchangeable tubes



Cordes
MI-448-028 - MI-448-031
For interchangeable tubes



Fig. 1
MI-448-028



Fig. 2
MI-448-029



Fig. 3
MI-448-030



Fig. 4
MI-448-031



Schumacher
MI-448-036
For interchangeable tubes



Cordes
MI-448-032 - MI-448-033
For interchangeable tubes



Fig. 1
MI-448-032



Fig. 2
MI-448-033



Cordes
MI-448-037
For interchangeable tubes



Rosenberg
MI-448-034
For interchangeable tubes



Cranio-Maxillo-Facial Surgery

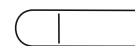
Cranio-Maxillo-Gesichtschirurgie

Cirurgia Cranio-Maxilo-Facial

Cirugía cráneo-maxilar-facial

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Soft Tissue Retractors
Weichteil-Reraktoren
Retradores de tejidos moles
Retradores de tejidos blandos



MI-450-001
21.5 cm
16 x 5 mm



MI-450-002
21 cm
25 x 7 mm



MI-450-003
23 cm
35 x 10 mm



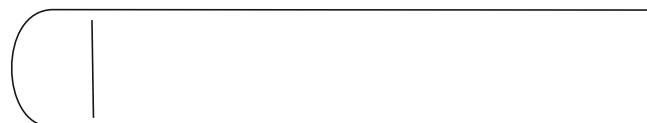
MI-450-004
23 cm
42 x 10 mm



MI-450-005
23.5 cm
55 x 13 mm



MI-450-006
23.5 cm
67 x 15 mm



MI-450-007
24 cm
80 x 17 mm



Obwegeser
MI-450-001 - MI-450-007
Bent upwards



Obwegeser
MI-451-008 - MI-451-014
Bent upwards



MI-451-008
21 cm
16 x 5 mm



MI-451-009
21 cm
25 x 7 mm



MI-451-010
23 cm
35 x 10 mm



MI-451-011
23 cm
42 x 10 mm



MI-451-012
23.5 cm
55 x 12 mm



MI-451-013
23.5 cm
66 x 15 mm



MI-451-014
23.5 cm
80 x 16 mm

Ramus Clamps, Channel Retractors

Ramus-Klammern, Kanal-Retraktoren
Grampos Ramus, Retratores de Canal
Ramus Clamps, Channel Retractors



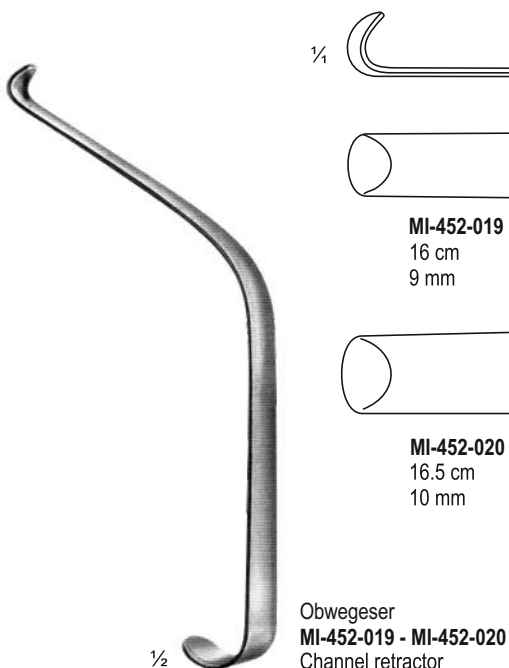
Obwegeser
MI-452-015
16.5 cm
Small pattern, right
Ramus clamp

Obwegeser
MI-452-016
17 cm
Large pattern, right
Ramus clamp

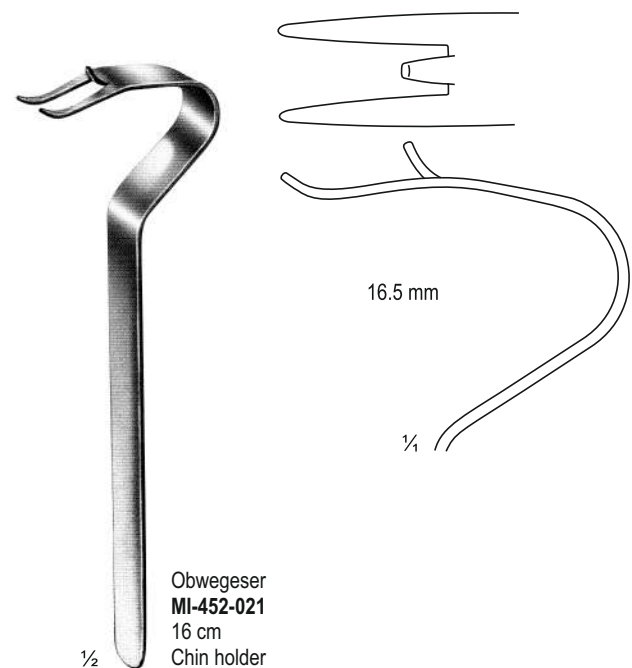


Obwegeser
MI-452-017
16.5 cm
Small pattern, Left
Ramus clamp

Obwegeser
MI-452-018
17 cm
Large pattern, Left
Ramus clamp



Obwegeser
MI-452-019 - MI-452-020
Channel retractor



Obwegeser
MI-452-021
16 cm
Chin holder

Mandibular Inferior Border Raspatories, Swallowtail Raspatories

Unterkiefer Raspatories, Schwalbenschwanz Raspatories

Raspatórios Inferior Mandibulares da Borda, Raspatórios Swallowtail

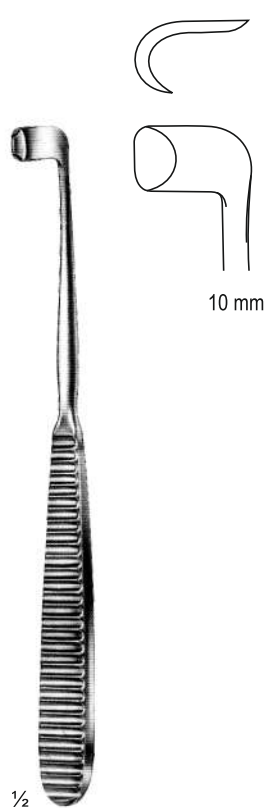
Raspator de borde inferior mandibular, raspadores de cola de golondrina



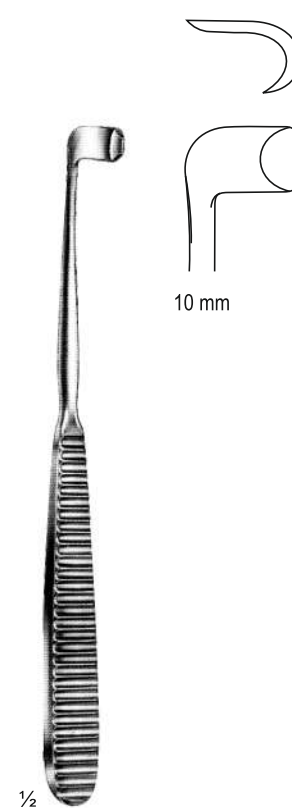
Obwegeser
MI-453-022
21 cm
Elevator



Obwegeser
MI-453-023
21 cm
Periosteal Elevator

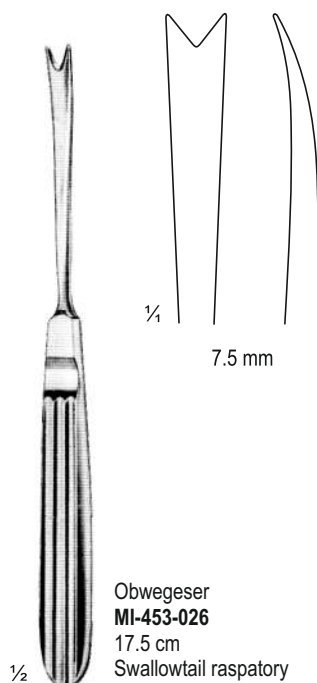


Obwegeser
MI-453-024
18 cm
Angled to left

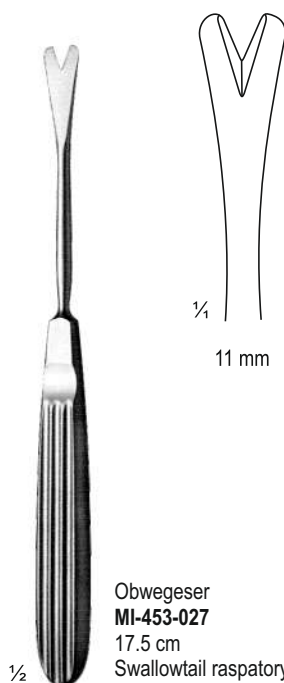


Obwegeser
MI-453-025
18 cm
Right to left

Mandibular inferior border raspatories



Obwegeser
MI-453-026
17.5 cm
Swallowtail raspatory



Obwegeser
MI-453-027
17.5 cm
Swallowtail raspatory

Wedge Osteotomes, Blade Osteotomes

Keil Osteotome, Blade Osteotome

Osteótomos de Cunha, Osteótomos de Lâmina

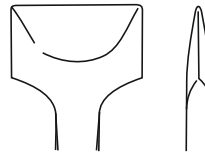
Osteótomos de cuña, osteótomos de cuchilla



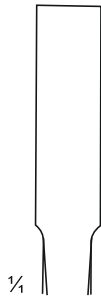
MI-454-028
8 mm



MI-454-029
12 mm



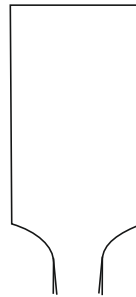
MI-454-031
16 mm



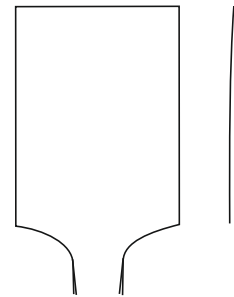
MI-454-032
8 mm



MI-454-033
12 mm



MI-454-034
16 mm



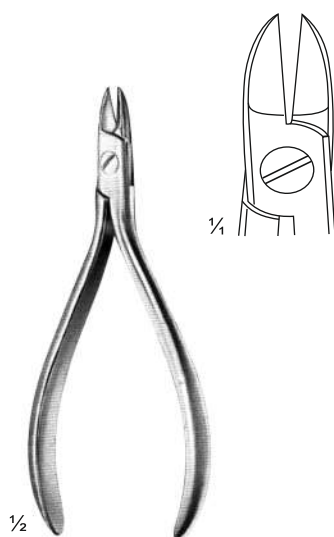
MI-454-035
20 mm



Obwegeser
MI-454-028 - MI-454-031
22.5 cm
Wedge osteotome

Obwegeser
MI-454-032 - MI-454-035
22.5 cm
Blade osteotome

Wire Cutter, Flat Nose Pliers, Wire Twisting Forceps
 Drahtschneider, Flachzange, Drahtzwirnzange
 Cortador De Fio, Alicates De Nariz Planos, Fórceps Torção De Fio
 Cortador de alambre, alicates de punta plana, pinzas de torsión de alambre



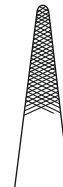
Obwegeser
MI-455-036
 12 cm
 Wire cutter



Obwegeser
MI-455-037 - MI-455-039
 Wire twisting forceps



MI-455-037
 12.5 cm



MI-455-038
 13 cm



MI-455-039
 15 cm



Obwegeser
MI-455-040
 13 cm
 Flat nose pliers

TC GOLD



Obwegeser
MI-455-041 - MI-455-042
 13 cm
 Wire twisting forceps



MI-455-041



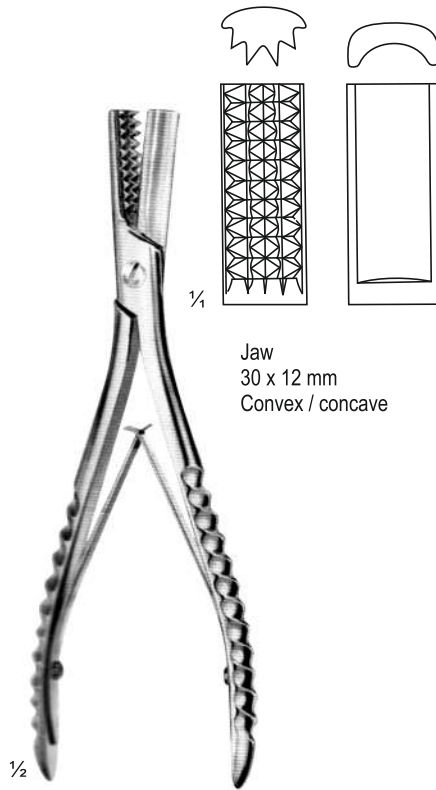
MI-455-042
 wide jaw

Bone Contouring Forceps, Skin Hooklet, Scalp Clamp

Bone Contouring Pinzetten, Skin Hooklet, Kopfhautklammer

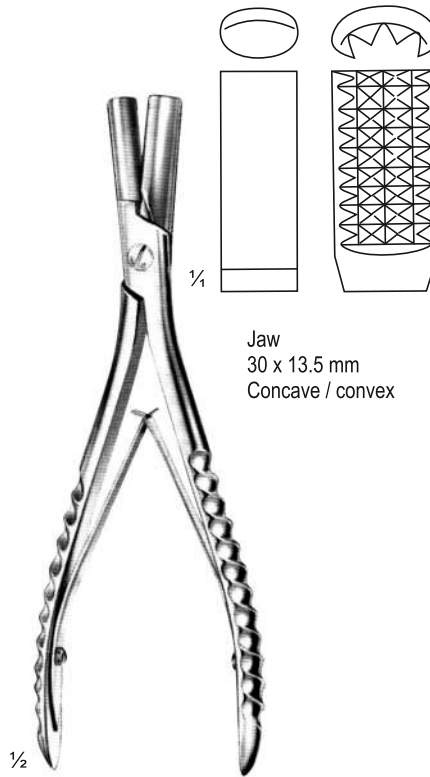
Pinça de contorno ósseo, gancho de pele, grampo do couro cabeludo

Pinzas para modelar huesos, gancho para la piel, pinza para el cuero cabelludo



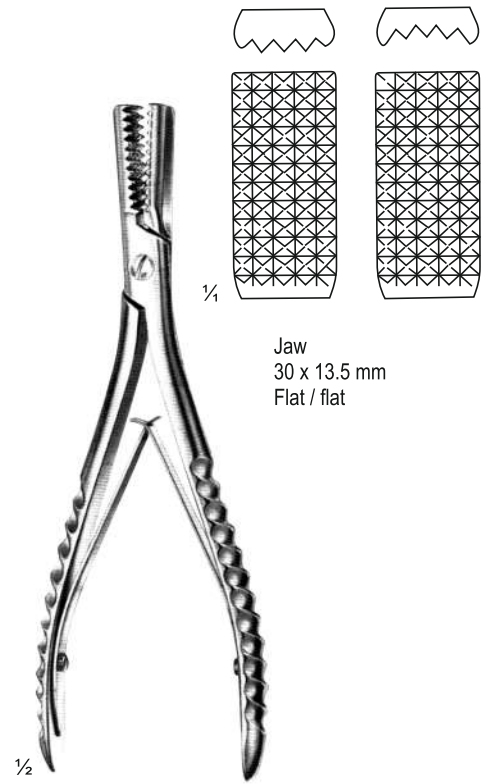
Jaw
30 x 12 mm
Convex / concave

Obwegeser
MI-456-043
18 cm
Bone contouring forceps



Jaw
30 x 13.5 mm
Concave / convex

Obwegeser
MI-456-044
18 cm
Bone contouring forceps



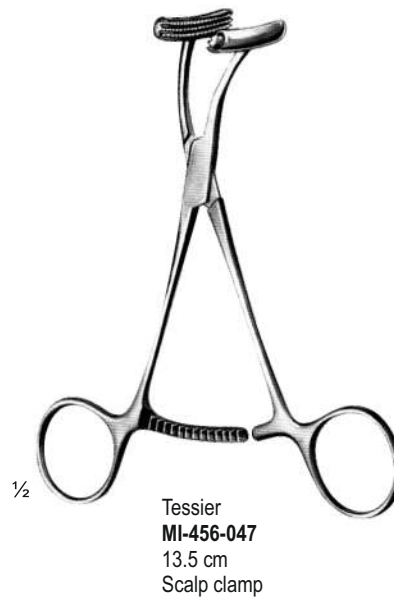
Jaw
30 x 13.5 mm
Flat / flat

Obwegeser
MI-456-045
18 cm
Bone contouring forceps



Tessier
MI-456-046
19 cm
Sharp
Skin hooklet

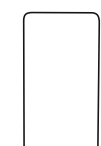
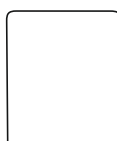
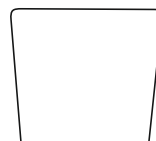
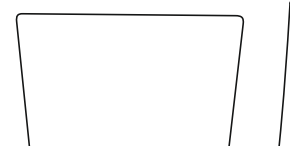
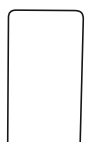
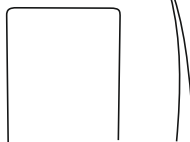
Atrauma



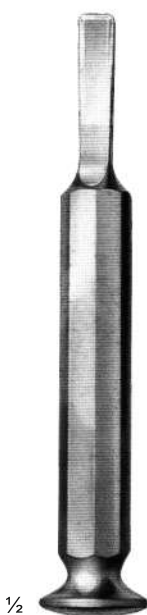
Tessier
MI-456-047
13.5 cm
Scalp clamp



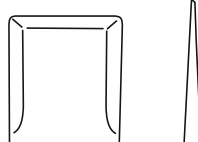
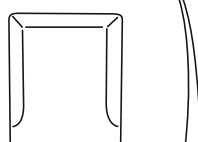
1/2

**MI-457-048**
10 mm**MI-457-049**
15 mm**MI-457-050**
20 mm**MI-457-051**
30 mm**MI-457-052**
10 mm**MI-457-053**
15 mm

Tessier
MI-457-048 - MI-457-053
20 cm
for taking grafts from ilium and tibia



1/2

**MI-457-054**
10 mm**MI-457-055**
15 mm**MI-457-056**
10 mm**MI-457-057**
15 mm

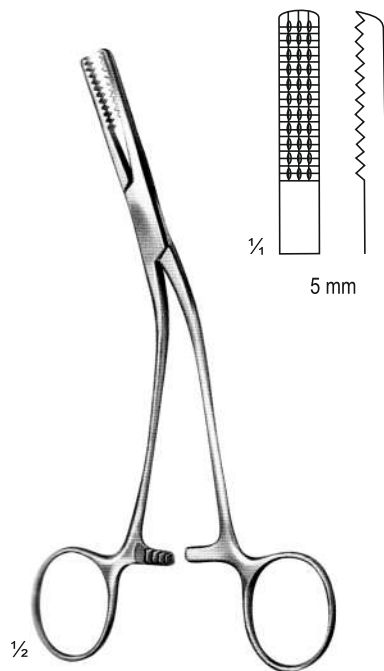
Tessier
MI-457-054 - MI-457-057
16 cm
For taking grafts from the calva

Bone Holding Forceps, Bone Cutting Forceps

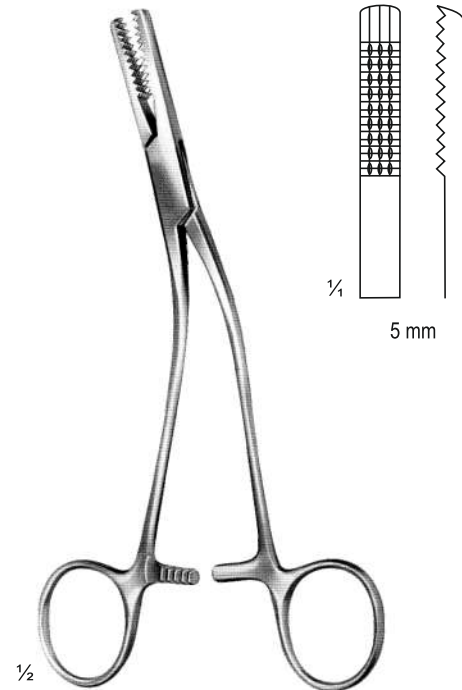
Knochenhaltezeange, Knochenschneidezange

Fórceps de soporte óseo, Fórceps de corte óseo

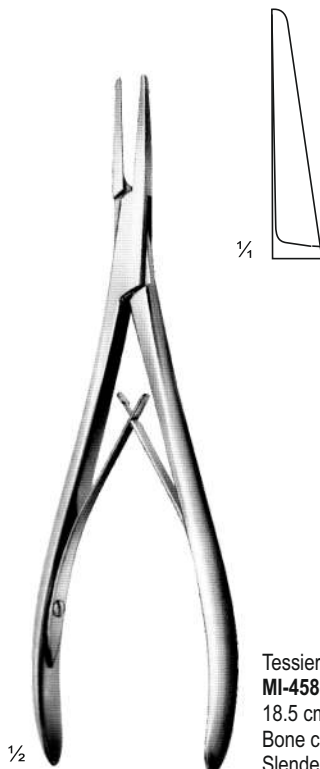
Fórceps de sujeción de hueso, fórceps de corte de hueso



Tessier
MI-458-058
16.5 cm
Bone holding forcep



Tessier
MI-458-059
18 cm
Bone holding forcep



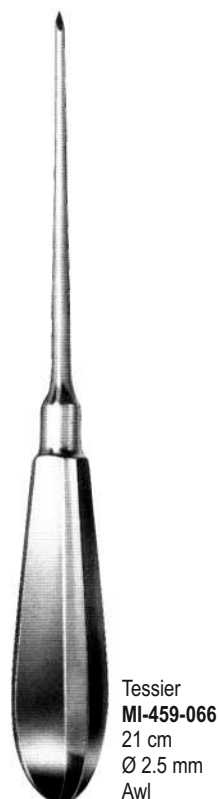
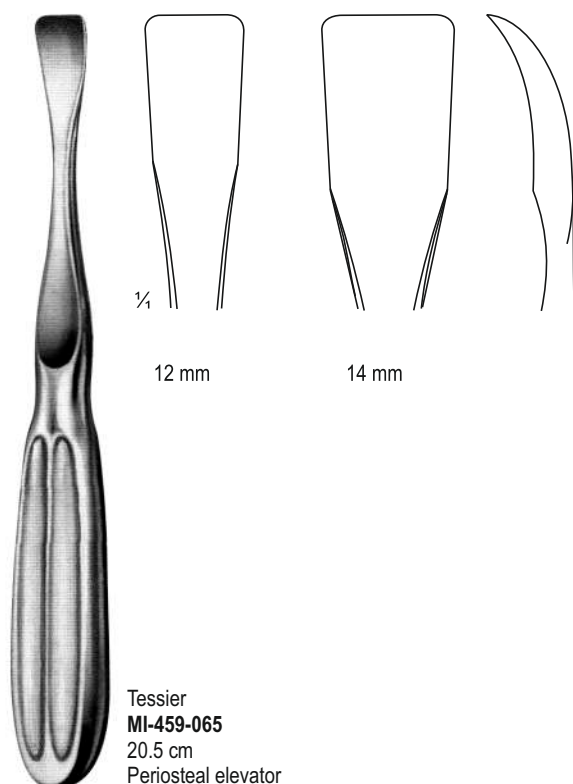
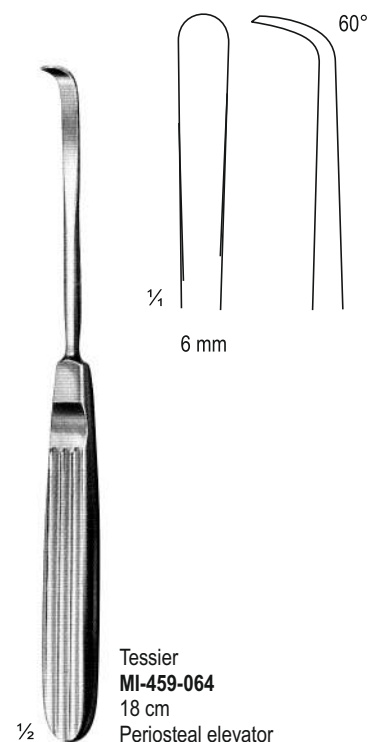
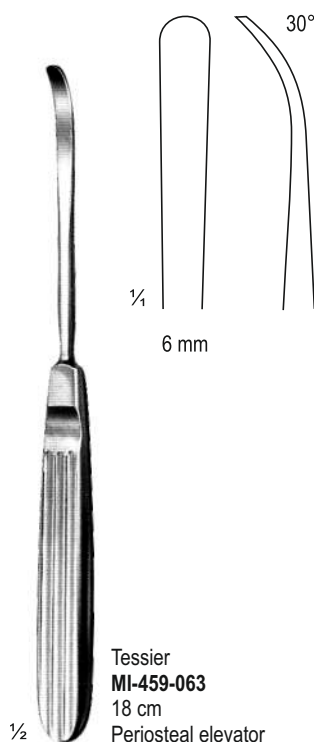
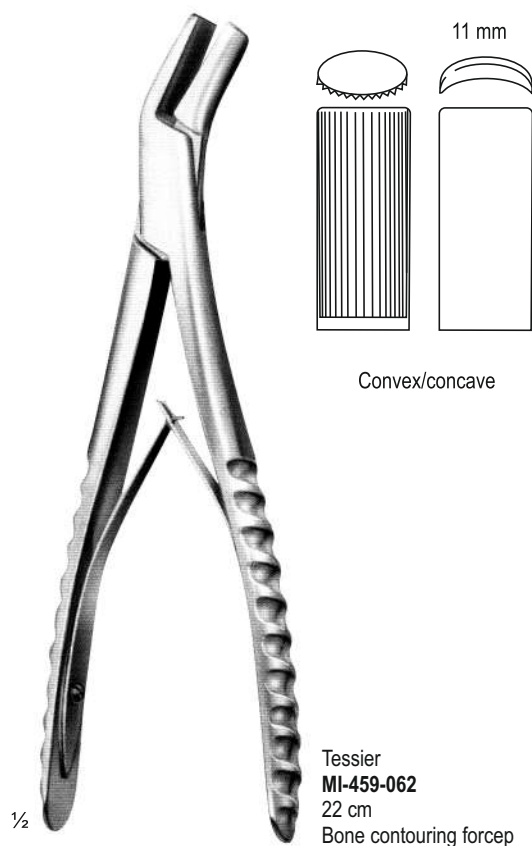
Tessier
MI-458-060
18.5 cm
Bone cutting forcep
Slender pattern



Tessier
MI-458-061
22 cm
Bone cutting forcep

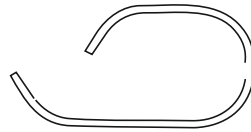
Bone Contouring Forceps, Periosteal Elevators, Awls

Bone Contouring Forceps, Periosteal Elevators, Ahlen
 Pinça de Contorno dos Ossos, Elevadores Periosteais, Lâminas
 Pinzas para contornear óseas, elevadores periósticos, punzones

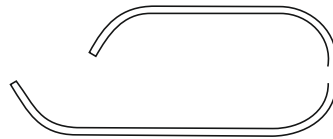


Soft Tissue Retractors

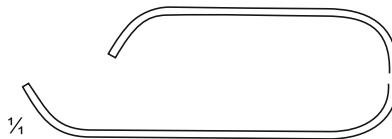
Weichteil-Reraktoren
Retradores de tejidos moles
Retradores de tejidos blandos



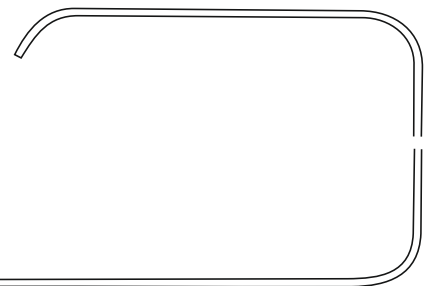
MI-460-070
15 cm
20 x 13 / 30 x 15 mm



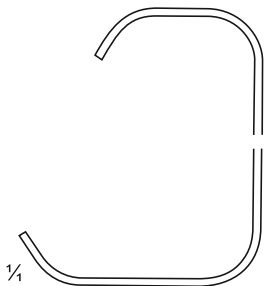
MI-460-071
15.5 cm
28 x 13 / 36 x 15 mm



MI-460-072
15.5 cm
33 x 12 / 43 x 15 mm



50 x 12 / 68 x 16 mm



19 x 7 / 29 x 10 mm



Tessier
MI-460-069
15 cm
Black chromium-plated



Tessier
MI-460-070 - MI-460-072
Black chromium-plated



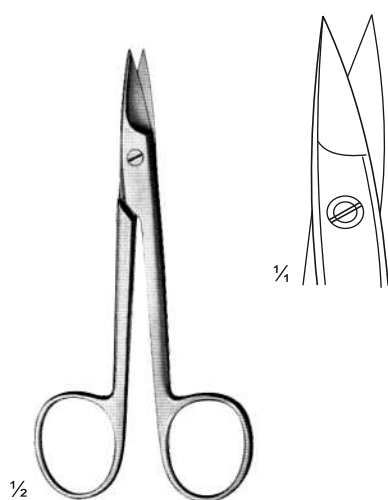
Tessier
MI-460-073
16 cm
Black chromium-plated

Dissecting Scissors, Wire Cutting Scissors

Präparierschere, Schneidedrahtschere

Tesoura de dissecação, tesoura de corte de arame

Tijeras de disección, tijeras de corte de alambre

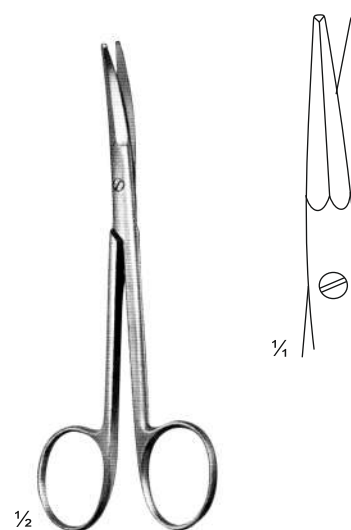


Tessier

MI-461-074

12 cm

Wire cutting scissors



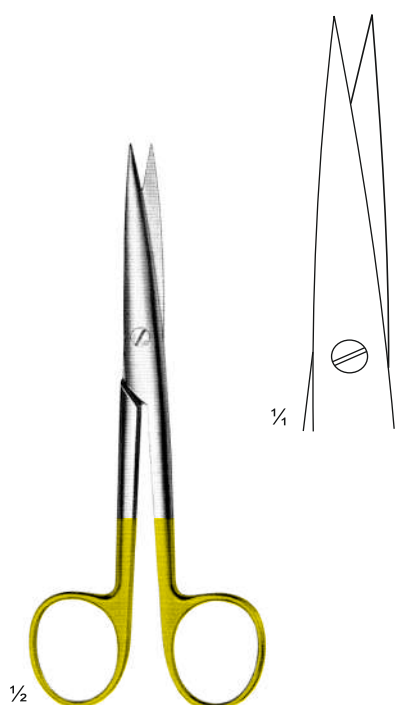
Tessier

MI-461-075

13 cm

Undermining scissors

TC GOLD

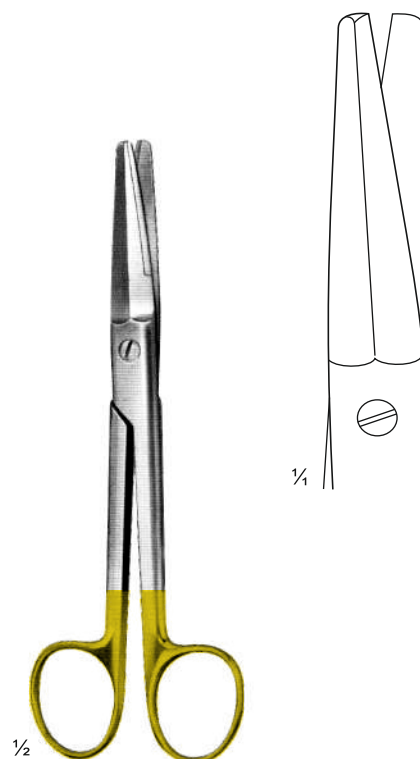


Tessier

MI-461-076

15 cm

Dissecting scissors



Tessier

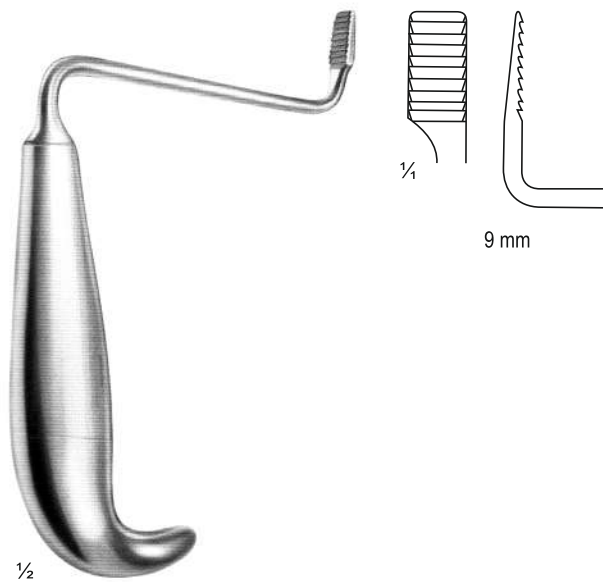
MI-461-077

16.5 cm

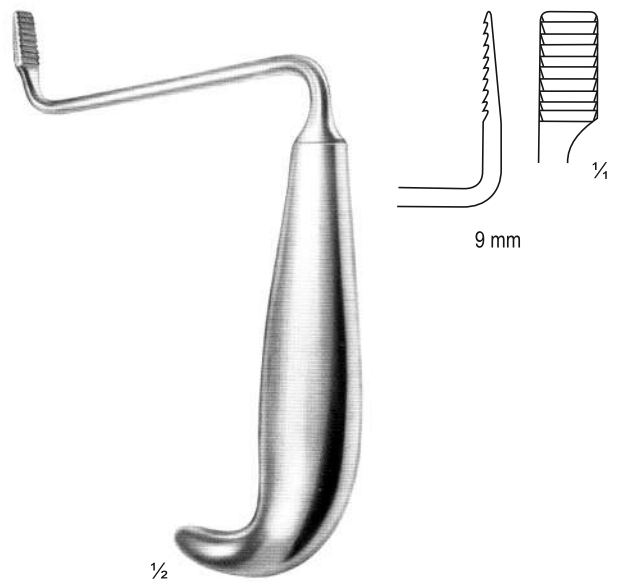
Dissecting scissors

Mobilizing Retractors, Periosteal Elevators

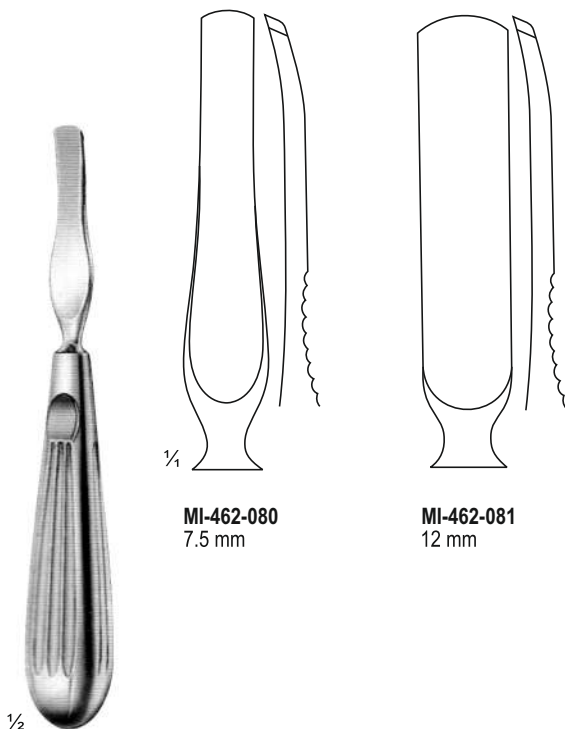
Retraktoren mobilisieren, Periostale Aufzüge
Retradores de Mobilização, Elevadores Periosteais
Retractores movilizadores, elevadores periósticos



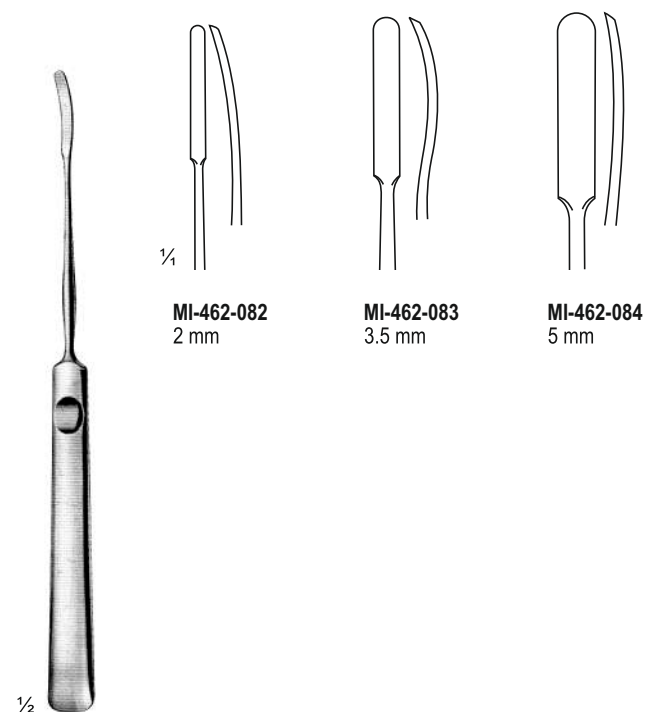
Tessier
MI-462-078
15 cm
Right
Mobilizing retractor



Tessier
MI-462-079
15 cm
Left
Mobilizing retractor



Marchac
MI-462-080 - MI-462-081
16 cm
Periosteal elevator



Marchac
MI-462-082 - MI-462-084
17 cm
Periosteal elevator

Suction Dissector, Osteotomes
Saug-Dissector, Osteotome
Dissipador de Sucção, Osteótomos
Disector de Succión, Osteótomos



Marchac
MI-463-085
19 cm
Suction Dissector



Marchac
MI-463-086 - MI-463-088
18.5 cm
Osteotome



MI-463-086
4 mm



MI-463-087
6 mm



MI-463-088
8 mm



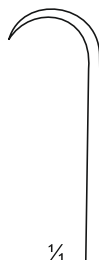
8 mm



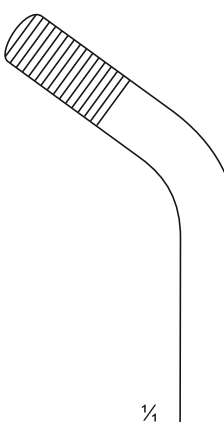
Marchac
MI-463-089
18.5 cm
Osteotome



Marchac
MI-463-090
20 cm
Bone hook



1/4



1/4

Marchac
MI-463-091
17.5 cm
Bone expander



Holloware

Holloware

Holloware

Holloware

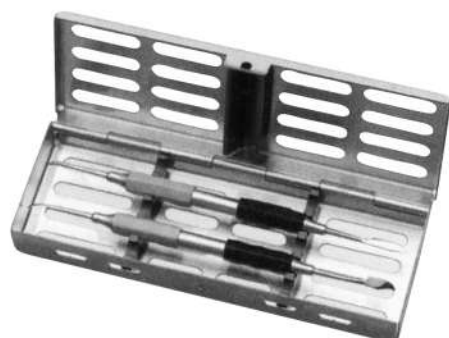
Page 465-477

Instruments Trays, Accessories for Burs

Instrumente Trays, Zubehör für Burs

Bandejas de instrumentos, acessórios para brocas

Bandejas de Instrumentos, Accesorios para Burs



Chico

Stainless Steel for 5 instruments

MI-465-001

180 x 60 x 22 mm



Medio

Stainless Steel for 10 instruments

MI-465-002

180 x 125 x 22 mm



Maxi

Stainless Steel for 20 instruments

MI-465-003

280 x 180 x 25 mm



Maxi Set 1

Stainless Steel rack for 15 instruments

MI-465-004

288 x 187 x 40 mm



Maxi Set 2

Stainless Steel for 15 instruments

MI-465-005

288 x 187 x 40 mm

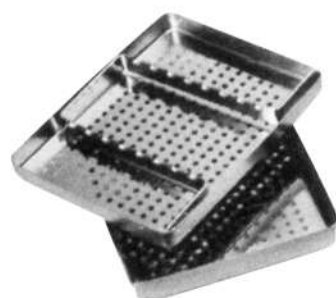


Maxi Set 3

Stainless Steel for 15 instruments

MI-465-006

288 x 187 x 40 mm

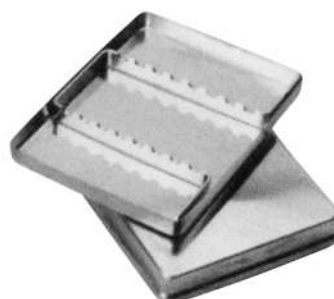


Medio

Stainless Steel Perforated Tray with cover

MI-465-007

187 x 145 x 25 mm



Medio

Stainless Steel Solid Tray with cover

MI-465-008

187 x 145 x 25 mm



Burs Disinfecting Box Stainless Steel

MI-465-009

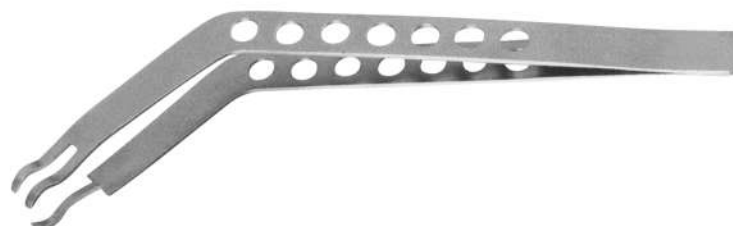
90 mm x 40 mm



Mesh Burs Holder

MI-465-010

35 mm x 150 mm



MI-465-011

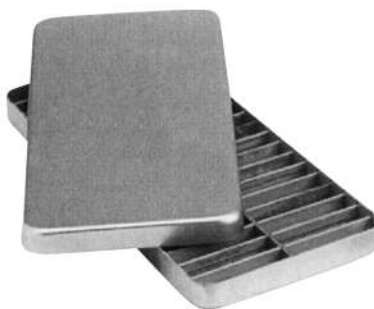
Bur Holding Tweezer 16.5 cm

Perforated Box, Kidney Trays, Endodontic Trays, Lester Pumice Cup
 Perforierte Box, Nierenschalen, Endodontische Schalen, Lester Bimsstein Cup
 Caixa Perfurada, Bandejas Renais, Bandejas Endodônticas, Lester Pumice Cup
 Caja perforada, bandejas de riñón, bandejas de endodoncia, taza de pómez Lester



Perforated Instruments Boxes

MI-466-012	170 x 070 x 35 mm
MI-466-013	180 x 080 x 40 mm
MI-466-014	200 x 100 x 40 mm
MI-466-015	200 x 100 x 50 mm
MI-466-016	200 x 100 x 60 mm
MI-466-017	220 x 120 x 60 mm
MI-466-018	250 x 120 x 60 mm
MI-466-019	300 x 150 x 60 mm
MI-466-020	300 x 200 x 80 mm
MI-466-021	400 x 160 x 80 mm
MI-466-022	400 x 200 x 100 mm
MI-466-023	500 x 200 x 120 mm



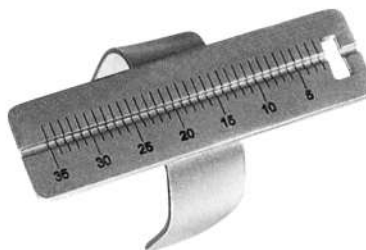
Stainless Steel endodontic tray with cover

MI-466-024	250 x 115 x 15 mm
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Instrument Box perforated

MI-466-025	180 x 90 x 30 mm
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MI-466-026 Endometer Laser etched



Lester Pumice Cup

MI-466-027	30 mm
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Kidney Trays With LID

	dia.
MI-466-028	150 mm
MI-466-029	200 mm
MI-466-030	250 mm
MI-466-031	300 mm



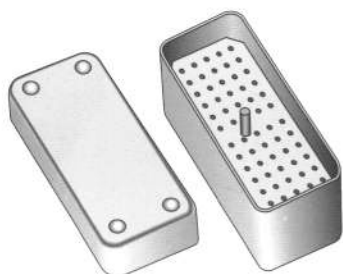
Kidney Trays

	dia.
MI-466-032	130 mm
MI-466-033	150 mm
MI-466-034	180 mm
MI-466-035	200 mm
MI-466-036	230 mm
MI-466-037	250 mm
MI-466-038	280 mm
MI-466-039	300 mm
MI-466-040	350 mm



Kidney Trays Shallow

	dia.
MI-466-041	150 mm
MI-466-042	200 mm
MI-466-043	250 mm
MI-466-044	300 mm
MI-466-045	350 mm



Dimensions

MI-467-046 104 x 44 x 54 mm



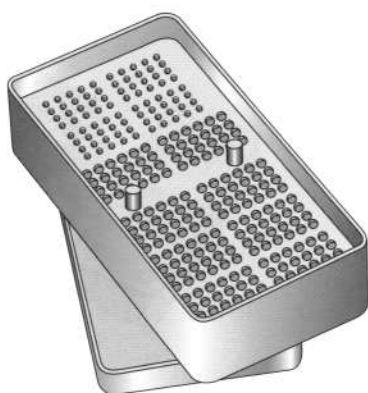
Lid-Dimensions

MI-467-047 204 x 105 x 54 mm



Lid-Dimensions

MI-467-048 204 x 105 x 54 mm



Lid-Dimensions

MI-467-049 204 x 105 x 54 mm



Lid-Dimensions

MI-467-050 125 x 105 x 54 mm

Cotton Dispensers Stainless Steel



MI-467-051
Round Aluminium Endodontic Boxes, Complete With Lid
Dimensions = 94 mm
Height = 70 mm



MI-467-052



MI-467-053

Spirit Lamps, Forceps Jars, Dressing Jars
 Spiritus Lampen, Pinzetten Gläser, Dressing Gläser
 Lâmpadas De Espíritos, Frascos De Fórceps, Jarros De Vestir
 Lámparas de alcohol, frascos de fórceps, frascos de apósito



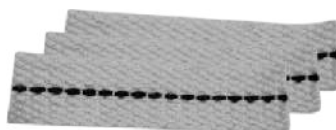
MI-468-054 Spirit Lamp 120 cc



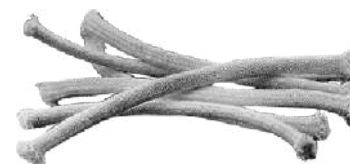
MI-468-055 Spirit Lamp 120 cc



MI-468-056 Spirit Lamp 120 cc



MI-468-057 Spare wicks Flat 13 cm (pack of 5)



MI-468-058 Spare wicks Round 13c m (pack of 5)



Forceps Jars

	dia.	height
MI-468-059	30	x 90 mm
MI-468-060	50	x 100 mm
MI-468-061	50	x 130 mm
MI-468-062	50	x 175 mm
MI-468-063	75	x 100 mm
MI-468-064	75	x 130 mm
MI-468-065	75	x 175 mm
MI-468-066	100	x 175 mm
MI-468-067	100	x 200 mm



Dressing Jars With Lid & Knob

	dia.	height
MI-468-068	75 mm	x 60 mm
MI-468-069	75 mm	x 75 mm
MI-468-070	100 mm	x 60 mm
MI-468-071	100 mm	x 100 mm
MI-468-072	125 mm	x 80 mm
MI-468-073	125 mm	x 125 mm
MI-468-074	150 mm	x 150 mm



Dressing Jars / Cotton Containers

	80 x 60 mm
MI-468-075	80 x 80 mm
MI-468-076	100 x 60 mm
MI-468-077	100 x 80 mm
MI-468-078	100 x 100 mm
MI-468-079	120 x 80 mm
MI-468-080	120 x 100 mm
MI-468-081	120 x 120 mm
MI-468-082	150 x 100 mm
MI-468-083	150 x 150 mm
MI-468-084	180 x 150 mm
MI-468-085	180 x 180 mm
MI-468-086	200 x 200 mm
MI-468-087	240 x 240 mm

Bowls, Gallipots, Wash Basins, Medicine Cups

Schüsseln, Gallipots, Waschbecken, Medizinbecher

Tigelas, Gallipots, lavatórios, copos de medicina

Cuencos, Gallipots, lavabos, tazas de medicinas



Gallipot		
		vol.
MI-469-088	2 oz	60 ml
MI-469-089	3 oz	90 ml
MI-469-090	4 oz	120 ml
MI-469-091	6 oz	180 ml
MI-469-092	8 oz	240 ml
MI-469-093	10 oz	300 ml
MI-469-094	12 oz	360 ml
MI-469-095	16 oz	480 ml
MI-469-096	18 oz	540 ml
MI-469-097	22 oz	660 ml
MI-469-098	28 oz	840 ml
MI-469-099	36 oz	1080 ml



Stainless Steel Round Bowls / Lotion Bowls			
	dia.	height	vol.
MI-469-100	Ø 40 mm x 19 mm		0.05L
MI-469-101	Ø 60 mm x 30 mm		0.07L
MI-469-102	Ø 80 mm x 40 mm		0.14L
MI-469-103	Ø 100 mm x 50 mm		0.35L
MI-469-104	Ø 120 mm x 60 mm		0.45L
MI-469-105	Ø 150 mm x 70 mm		0.70L
MI-469-106	Ø 180 mm x 90 mm		1.10L
MI-469-107	Ø 200 mm x 100 mm		1.60L



Stainless Steel Bowls			
	dia.	height	vol.
MI-469-108	Ø 40 mm x 19 mm		0.05L
MI-469-109	Ø 60 mm x 30 mm		0.07L
MI-469-110	Ø 80 mm x 40 mm		0.14L
MI-469-111	Ø 100 mm x 50 mm		0.35L
MI-469-112	Ø 120 mm x 60 mm		0.45L
MI-469-113	Ø 150 mm x 70 mm		0.70L
MI-469-114	Ø 180 mm x 90 mm		1.10L
MI-469-115	Ø 200 mm x 100 mm		1.60L



Wash Basins	
	dia.
MI-469-116	300 mm
MI-469-117	320 mm
MI-469-118	350 mm
MI-469-119	400 mm
MI-469-120	450 mm



Medicine Cup	
	dia. height
MI-469-121	80 x 35 mm
MI-469-122	125 x 60 mm
MI-469-123	160 x 60 mm
MI-469-124	180 x 70 mm
MI-469-125	200 x 70 mm
MI-469-126	300 x 120 mm

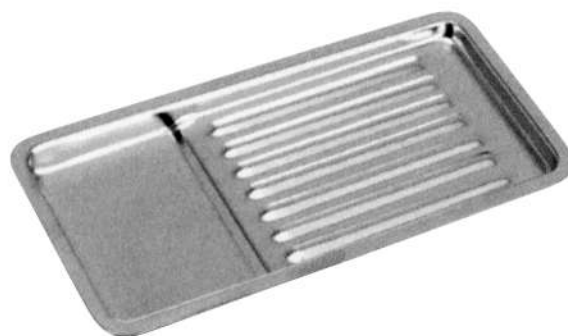


Medicine Cup (Graduated)	
Size (mm)	Cap.(ml)
MI-469-127	2 Oz. 60 ml



Scalers Trays

MI-470-128	190 x 100 x 17 mm
MI-470-129	200 x 100 x 25 mm



Scalers Trays

MI-470-130	185 x 80 x 15 mm
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Instruments Trays With LID

MI-470-131	150 x 100 x 50 mm
MI-470-132	200 x 100 x 50 mm
MI-470-133	220 x 120 x 50 mm
MI-470-134	240 x 140 x 50 mm
MI-470-135	200 x 150 x 50 mm
MI-470-136	250 x 200 x 50 mm
MI-470-137	300 x 250 x 50 mm
MI-470-138	300 x 200 x 50 mm
MI-470-139	350 x 250 x 50 mm
MI-470-140	400 x 300 x 50 mm
MI-470-141	450 x 300 x 50 mm
MI-470-142	450 x 350 x 50 mm



Instruments Trays Without LID

MI-470-143	150 x 100 x 50 mm
MI-470-144	200 x 100 x 50 mm
MI-470-145	220 x 120 x 50 mm
MI-470-146	240 x 140 x 50 mm
MI-470-147	200 x 150 x 50 mm
MI-470-148	250 x 200 x 50 mm
MI-470-149	300 x 250 x 50 mm
MI-470-150	300 x 200 x 50 mm
MI-470-151	350 x 250 x 50 mm
MI-470-152	400 x 300 x 50 mm
MI-470-153	450 x 300 x 50 mm
MI-470-154	450 x 350 x 50 mm

Instruments Trays, Accessories for Burs

Instrumente Trays, Zubehör für Burs

Bandejas de instrumentos, acessórios para brocas

Bandejas de Instrumentos, Accesorios para Burs



Flat Instruments Trays / Mayo Trays

MI-471-155	210 x 160 x 10 mm
MI-471-156	240 x 180 x 10 mm
MI-471-157	310 x 150 x 10 mm
MI-471-158	310 x 210 x 10 mm
MI-471-159	350 x 240 x 10 mm
MI-471-160	400 x 300 x 10 mm
MI-471-161	450 x 300 x 10 mm

Mayo Trays Perforated

MI-471-162	210 x 160 x 10 mm
MI-471-163	240 x 180 x 10 mm
MI-471-164	310 x 150 x 10 mm
MI-471-165	310 x 210 x 10 mm
MI-471-166	350 x 240 x 10 mm
MI-471-167	400 x 300 x 10 mm
MI-471-168	450 x 300 x 10 mm



DIN Baskets perforated sides

MI-471-169	240 x 240 x 50 mm
MI-471-170	240 x 240 x 100 mm
MI-471-171	480 x 260 x 50 mm
MI-471-172	520 x 260 x 80 mm
MI-471-173	520 x 260 x 100 mm

Wiremesh Baskets perforated

MI-471-174	240 x 240 x 50 mm
MI-471-175	260 x 240 x 100 mm
MI-471-176	480 x 260 x 50 mm
MI-471-177	520 x 260 x 80 mm
MI-471-178	520 x 260 x 100 mm

Instruments Boxes, Electric / Non-Electric Sterilizers

Instrumentenboxen, elektrische / nichtelektrische Sterilisatoren

Caixas de instrumentos, esterilizadores elétricos / não elétricos

Cajas de instrumentos, esterilizadores eléctricos / no eléctricos



Instrument Boxes With Side Handle	
MI-472-179	150 x 100 x 50 mm
MI-472-180	200 x 100 x 50 mm
MI-472-181	220 x 120 x 50 mm
MI-472-182	240 x 140 x 50 mm
MI-472-183	200 x 150 x 50 mm
MI-472-184	250 x 200 x 50 mm
MI-472-185	300 x 200 x 50 mm
MI-472-186	300 x 250 x 50 mm
MI-472-187	400 x 300 x 50 mm
MI-472-188	450 x 300 x 50 mm
MI-472-189	450 x 350 x 50 mm



Instrument Boxes With LID	
MI-472-190	150 x 100 x 50 mm
MI-472-191	200 x 100 x 50 mm
MI-472-192	220 x 120 x 50 mm
MI-472-193	240 x 140 x 50 mm
MI-472-194	200 x 150 x 50 mm
MI-472-195	250 x 200 x 50 mm
MI-472-196	300 x 200 x 50 mm
MI-472-197	300 x 250 x 50 mm
MI-472-198	400 x 300 x 50 mm
MI-472-199	450 x 350 x 50 mm
MI-472-200	500 x 200 x 70 mm



Non-Electric Sterilizer	
MI-472-201	170 x 070 x 35 mm
MI-472-202	180 x 080 x 40 mm
MI-472-203	200 x 100 x 40 mm
MI-472-204	200 x 100 x 50 mm
MI-472-205	200 x 100 x 60 mm
MI-472-206	220 x 120 x 60 mm
MI-472-207	250 x 120 x 60 mm
MI-472-208	300 x 150 x 60 mm
MI-472-209	300 x 200 x 80 mm
MI-472-210	400 x 160 x 80 mm
MI-472-211	400 x 200 x 100 mm
MI-472-212	500 x 200 x 120 mm



Electric Sterilizer	
MI-472-213	170 x 070 x 35 mm
MI-472-214	180 x 080 x 40 mm
MI-472-215	200 x 100 x 40 mm
MI-472-216	200 x 100 x 50 mm
MI-472-217	200 x 100 x 60 mm
MI-472-218	220 x 120 x 60 mm
MI-472-219	250 x 120 x 60 mm
MI-472-220	300 x 150 x 60 mm
MI-472-221	300 x 200 x 80 mm
MI-472-222	400 x 160 x 80 mm
MI-472-223	400 x 200 x 100 mm
MI-472-224	500 x 200 x 120 mm

Instruments Boxes, Catheter Trays, Thermometer Jars, Sterilizing Forceps

Instrumentenboxen, Katheterschalen, Thermometergläser, Sterilisationszangen

Caixas de instrumentos, bandejas de cateter, frascos de termômetro, fórceps de esterilização

Cajas de Instrumentos, Bandejas de Catéter, Frascos de Termómetro, Pinzas de Esterilización



Instruments Boxes Perforated

MI-473-225	180 x 80 x 30 mm
MI-473-226	180 x 80 x 40 mm
MI-473-227	180 x 80 x 50 mm
MI-473-228	200 x 100 x 30 mm
MI-473-229	200 x 100 x 40 mm
MI-473-230	200 x 100 x 50 mm
MI-473-231	250 x 120 x 40 mm
MI-473-232	250 x 120 x 50 mm
MI-473-233	250 x 120 x 60 mm



Catheter trays with cover

MI-473-234	200 x 60 x 40 mm
MI-473-235	200 x 90 x 40 mm
MI-473-236	320 x 95 x 50 mm
MI-473-237	365 x 90 x 50 mm
MI-473-238	440 x 115 x 50 mm



Instruments Boxes With Filters

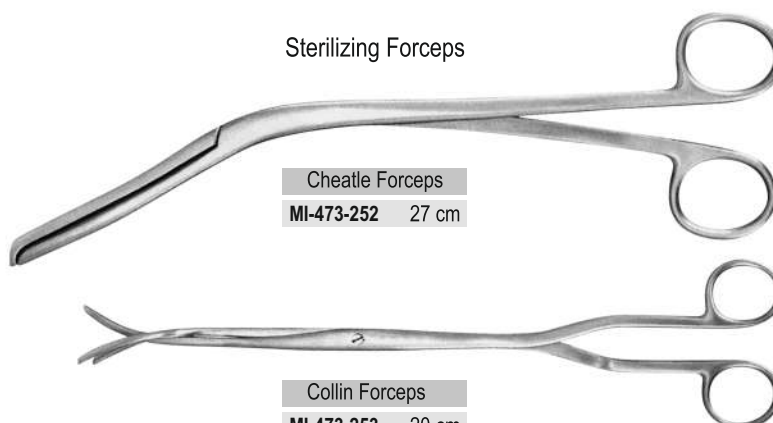
MI-473-239	170 x 070 x 35 mm
MI-473-240	180 x 080 x 40 mm
MI-473-241	200 x 100 x 40 mm
MI-473-242	200 x 100 x 50 mm
MI-473-243	200 x 100 x 60 mm
MI-473-244	220 x 120 x 60 mm
MI-473-245	250 x 120 x 60 mm
MI-473-246	300 x 150 x 60 mm
MI-473-247	300 x 200 x 80 mm
MI-473-248	400 x 160 x 80 mm
MI-473-249	400 x 200 x 100 mm
MI-473-250	500 x 200 x 120 mm



Thermometer Jar

	dia. height
MI-473-251	Ø 25 x 100 mm

Sterilizing Forceps



Cheattle Forceps

MI-473-252 27 cm

Collin Forceps

MI-473-253 20 cm

Needle Cases, Petri Dishes, Funnels
 Needle Cases, Petrischalen, Trichter
 Casos De Agulhas, Pratos De Petri, Funis
 Estuches de agujas, placas de Petri, embudos de conversión



Needle Case

MI-474-254 210 x 125 x 17 mm



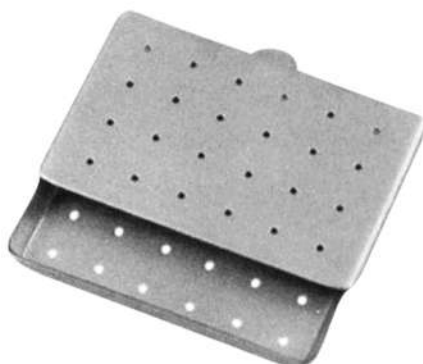
Needle Case Sauerbruch

MI-474-255 210 x 125 x 17 mm



Needle Case

MI-474-256 150 x 90 x 10 mm



Needle Cases Perforated

MI-474-257 50 x 25 x 4.5 mm

MI-474-258 65 x 42 x 8 mm

MI-474-259 75 x 25 x 4.5 mm



Needle Cases Plain

MI-474-260 50 x 25 x 4.5 mm

MI-474-261 65 x 42 x 8 mm

MI-474-262 75 x 25 x 4.5 mm



Needle Case Complete



Funnels

dia.

MI-474-264 100 mm

MI-474-265 120 mm

MI-474-266 150 mm

MI-474-267 200 mm

MI-474-268 240 mm



Petri Dishes

Dia. x Height

MI-474-269 60 x 20 mm

MI-474-270 90 x 15 mm

MI-474-271 100 x 20 mm

MI-474-272 120 x 20 mm



Urinal Jugs

MI-475-273	Horizontal	115 x 230 mm
MI-475-274	Vertical Junior	95 x 205 mm
MI-475-275	Vertical Adult	100 x 225 mm



MI-475-276

Male Urinal



MI-475-277

Urinal Female

1200 ml



Bedpan

	dia.
MI-475-278	235 mm
MI-475-279	320 mm



Bedpan

	dia.
MI-475-280	235 mm
MI-475-281	320 mm



Bedpan

MI-475-282	300 x 235 x 72 mm
MI-475-283	400 x 255 x 90 mm



MI-475-284

Bedpan Simple

Bedpans, Sterilizing Drums, Compartment Trays
 Bettpfannen, Sterilisiertrommeln, Abteiltabletts
 Bedpans, Esterilizadores, Bandejas de Compartimento
 Cubrecamas, tambores esterilizadores, bandejas compartimentadas



Compartmental Tray

MI-476-285 390 x 290 x 20 mm



Sterilizing Drums

	Dia. x Height	
MI-476-290	Ø 80	x 80 mm
MI-476-291	Ø 105	x 120 mm
MI-476-292	Ø 140	x 140 mm
MI-476-293	Ø 160	x 120 mm
MI-476-294	Ø 160	x 150 mm
MI-476-295	Ø 190	x 150 mm
MI-476-296	Ø 190	x 190 mm
MI-476-297	Ø 240	x 160 mm
MI-476-298	Ø 240	x 240 mm
MI-476-299	Ø 290	x 160 mm
MI-476-300	Ø 290	x 240 mm
MI-476-301	Ø 340	x 160 mm
MI-476-302	Ø 340	x 340 mm
MI-476-303	Ø 390	x 190 mm
MI-476-304	Ø 380	x 290 mm



American Pattern Bed Pan Adult

MI-476-286 355 x 290 x 110 x 55 mm

MI-476-287 308 x 80 x 80 x 45 mm

American Pattern Bed Pan Adult With Lid

MI-476-288 355 x 290 x 110 x 55 mm

MI-476-289 308 x 80 x 80 x 45 mm



Dissecting Kits

Kits zerlegen

Kits de Dissecção

Kits de disección

Page 478-480



Dissecting Kit - Set of 9 Pcs

MI-478-001

- Probe 14 cm
- Scalpel Handle 15 cm
- Scalpel Handle 15 cm
- Butterfly probe
- Dressing Forcep 13 cm
- Kocher Forcep 13 cm
- Dressing Scissor S/B Str 13 cm
- Dressing Scissor S/B Cvd 13 cm
- Needle Holder Forcep 13 cm

Dissecting Kit - Set of 9 Pcs

MI-478-002

- Butterfly probe
- Probe 14 cm
- Needle Holder Forcep 14 cm
- Scalpel Handle # 3
- Scalpel Handle # 4
- Dressing Scissor S/B Str 14 cm
- Dressing Scissor S/B Cvd 14 cm
- Dressing Forcep 14 cm
- Kocher Forcep 1x2 Teeth 14 cm



Dissecting Kit - Set of 13 Pcs

MI-478-003

- Frazier Hook 15 cm
- Scalpel Handle 15 cm
- Scalpel Handle 15 cm
- Scalpel Handle # 3 (Scalling Engraved)
- Dressing Forcep 13 cm
- Butterfly Probe
- Probe Scissor Str 14 cm
- Probe 14 cm
- Scalpel Blade # 10 (5 Pcs)

Dissecting Kits

Kits zerlegen
Kits de Dissecção
Kits de disección



Dissecting Kit - Set of 13 Pcs

MI-479-004

- Chain Hook 3
- Needle Holder Forcep 14 cm
- Kelly Forcep Str 14 cm
- Kelly Forcep Cvd 14 cm
- Scalpel Handle # 3
- Farabeuf Retractor
- Dressing Scissor S/B Str 14 cm
- Dressing Scissor S/B Cvd 14 cm
- Mosquito Forcep 14 cm
- Kocher Forcep 14 cm
- Dressing Forcep 14 cm
- Eye Probe
- Butterfly probe

Dissecting Kit - Set of 19 Pcs

MI-479-005

- Operating Scissor S/B Str 14 cm
- Operating Scissor S/B Cvd 14 cm
- Mosquito Forcep Str 13 cm
- Kelly Forcep Str 14 cm
- Kelly Forcep Cvd 14 cm
- Mayo Hegar Needle Holder 14 cm
- Butterfly probe
- Kocher Forcep 14 cm
- Dressing Forcep 14 cm
- Scalpel Handle # 3
- Scalpel Handle # 4
- Needle Straight (Plastic Handle)
- Needle Curved (Plastic Handle)
- Farabeuf Retractor
- Probe With Hole 14 cm
- Needle With Thread
- Surgical Sterile Blade # 3
- Surgical Sterile Blade # 4
- Chain Hook



Dissecting Kit - Set of 20 Pcs

MI-479-006

- Scalpel Handle # 3
- Simken Forcep Str 12 cm
- Simken Forcep Cvd 12 cm
- Simken Kocher Forcep Str 10 cm
- Mosquito Forcep Cvd 12 cm
- Plastic Handle Probe Str 13 cm
- Plastic Handle Probe Cvd 13 cm
- Dressing Scissor S/B Str 14 cm
- Iris Scissor Str 12 cm
- Frazier Hook 15 cm
- Surgical Sterile Blade # 10 (10 Pcs)

Dissecting Kits

Kits zerlegen
Kits de Dissecção
Kits de disección



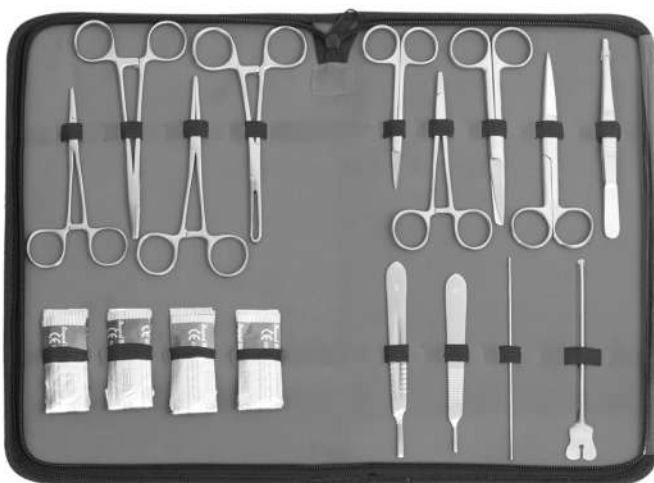
Dissecting Kit - Set of 35 Pcs
MI-480-007

- Probe
- Butterfly Probe
- Dressing Forcep 14 cm
- Kocher Forcep 1x2 Teeth 14 cm
- Micro Forcep 12.5 cm
- Surgical Sterile Blade # 3
- Surgical Sterile Blade # 4
- Scalpel Knife 15 cm
- Dissecting Spatula
- Mosquito Forcep Cvd 12.5 cm
- Iris Scissor Str 11.5 cm
- Magnifying Glass (Plastic Handle)
- Operating Scissor S/B Str 14 cm
- Needle Curved Point 14.5 cm
- Needle Straight Point 14.5 cm
- Surgical Sterile Blade # 22 (10 Pcs)
- Surgical Sterile Blade # 10 (10 Pcs)

- Iris Scissor Str 11.5 cm
- Operating Scissor S/S Str 14 cm
- Operating Scissor S/B Str 14 cm
- Operating Scissor B/B Str 14 cm
- Surgical Sterile Blade # 3
- Surgical Sterile Blade # 4
- Needle Straight Point 14 cm
- Needle Curved Point 14 cm
- Probe
- Probe With Hole 14 cm
- Butterfly Probe
- Frazier Hook 17 cm
- Dressing Forcep 14 cm
- Kocher Forcep 14 cm
- Micro Forcep 12.5 cm
- Simken Forceps 10 cm
- Simken Forceps 10 cm Cvd Serrated
- Simken Forceps 10 cm Cvd Serrated
- Kelly Forcep Str 14 cm
- Kelly Forcep Cvd 14 cm
- Mosquito Forcep Str 12.5 cm
- Mosquito Forcep Cvd 12.5 cm
- Surgical Sterile Blade # 22 (10 Pcs)
- Surgical Sterile Blade # 10 (10 Pcs)



Dissecting Kit - Set of 42 Pcs
MI-480-008



Dissecting Kit - Set of 53 Pcs
MI-480-009

- Operating Scissor S/B Str 14 cm
- Mayo Scissor Str 14 cm
- Kelly Forcep Str 14 cm
- Allis Tissue Forcep 1x2 Teeth 14 cm
- Dressing Forcep 14 cm
- Mosquito Forcep Str 12.5 cm
- Webster Needle Holder 12.5 cm
- Mayo Hegar Needle Holder 15 cm
- Iris Scissor Str 11.5 cm
- Surgical Sterile Blade # 3
- Surgical Sterile Blade # 4
- Double Ended Probe 14 cm
- Butterfly Probe
- Surgical Sterile Blade # 22 (10 Pcs)
- Surgical Sterile Blade # 10 (10 Pcs)
- Surgical Sterile Blade # 11 (10 Pcs)
- Surgical Sterile Blade # 15 (10 Pcs)

Ask For it!

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