



SPECIALIZED QUALITY SINGLE USE SURGICAL INSTRUMENTS

... WELCOME

We are supplying, distributor and wholesalers of fine quality single use and reusable surgical instruments.

Every Sirgikal products device is the direct result of year of experience, supplying and distributing of quality products. We use only the highest quality material and components available today. In fact we are so proud of our unique products that we offer 100% satisfaction guarantee.



Personnel attention is given to each and every instruction of customer with all minor details. We accept both large and small orders, which are shipped as per request.

Quality Policy and Objectives

Quality built surgical instruments according to customers requirements at competitive price.

Total customer satisfaction from first contract to delivery with best and honest service.

Principal Activities of the Company Include

We supply and distribute single use and reusable surgical instruments at very competitive price, fine quality, in time delivery which is most important now a days.

We are Committed to established a lifelong partnership with all of our customers. You are a level of service, product selection, price and over all value unmatched in the industry.

Sirgikal
Chief Executive

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Percussion Hammers & Aesthesiometers



01-101
TROEMNER
Size: 245 mm



01-102
DEJERINE
Size: 200 mm



01-103
DEJERINE
With Needle
Size: 210 mm



01-104
TAYLOR
Size: 195 mm



01-105
BERLINER
Size: 200 mm



01-106
BUCK
With Needle
And Brush
Size: 180 mm



01-107
RABINER
With Needle
And Brush
Size: 255 mm



01-108
ALY
Size: 190 mm



01-109
WARTENBERG
Pinwheel For
Neurological
Examination
Size: 185 mm

Stethoscopes



01-110
PINARD (Aluminum)
Size: 155 mm



01-111
aus Holz (Wooden)
Size: 145 mm



01-112
BOWLES
Stethoscope
With Diaphragm



01-113
ANESTOPHON



01-114
FORD-BOWLES
Duel Chest Piece
With Two Outlets



01-115
BOWLES

Head Mirrors & Head Bands



01-116
ZIEGLER Ø mm
Head mirror only
with rubber coating



01-117
ZIEGLER Ø mm
Head mirror only
with metal coating

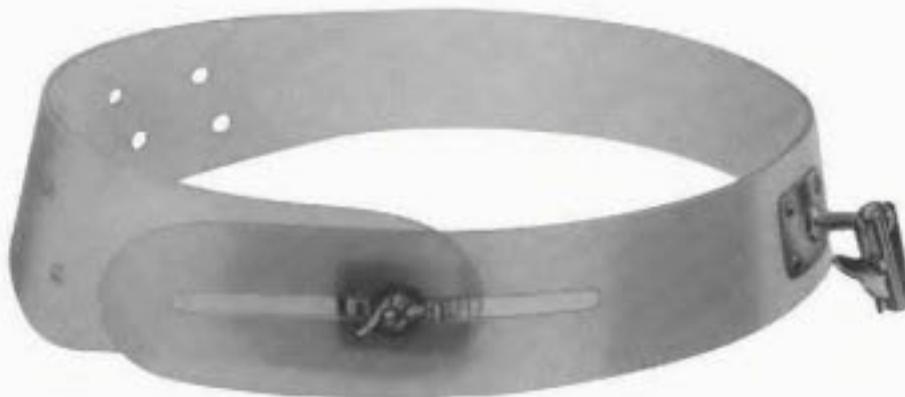


01-118
ZIEGLER
Head band of plastic black



01-120
MURPHY
Head band of celluloid, white

01-119
ZIEGLER
Head band of plastic white



01-121
Head band of plastic,
white, soft pattern



01-122
Head mirror with black
plastic head band.

Head Light

01-123

CLAR

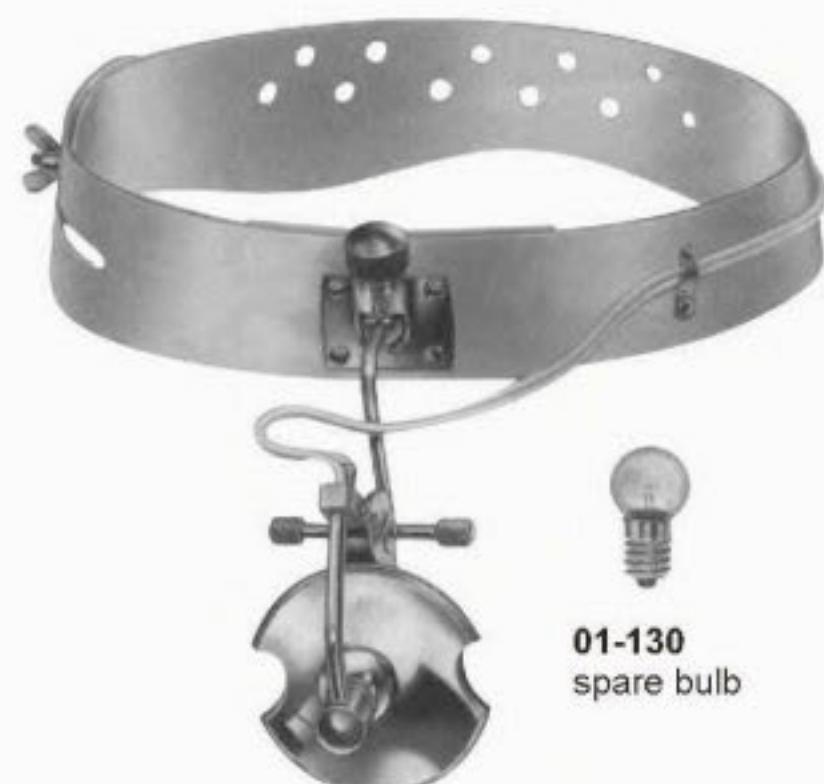
Head light, 6 volt, with adjustable joint,
white celluloid head band,
cord with plugs for transformer

01-124

White celluloid head band, only, for

01-125

Spare mirror only, for

**01-126**
spare bulb**01-130**
spare bulb**01-132**
spare bulb**01-127**

CLAR

Head light, 6 volt, with adjustable joint,
white celluloid head band, with foam rubber pad
and cord with plugs for transformer

01-128

White celluloid head band, only, for head light

01-129

mirror only, for head light

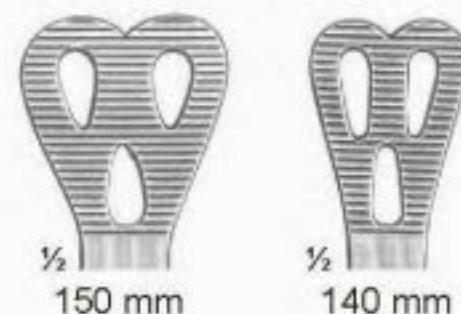
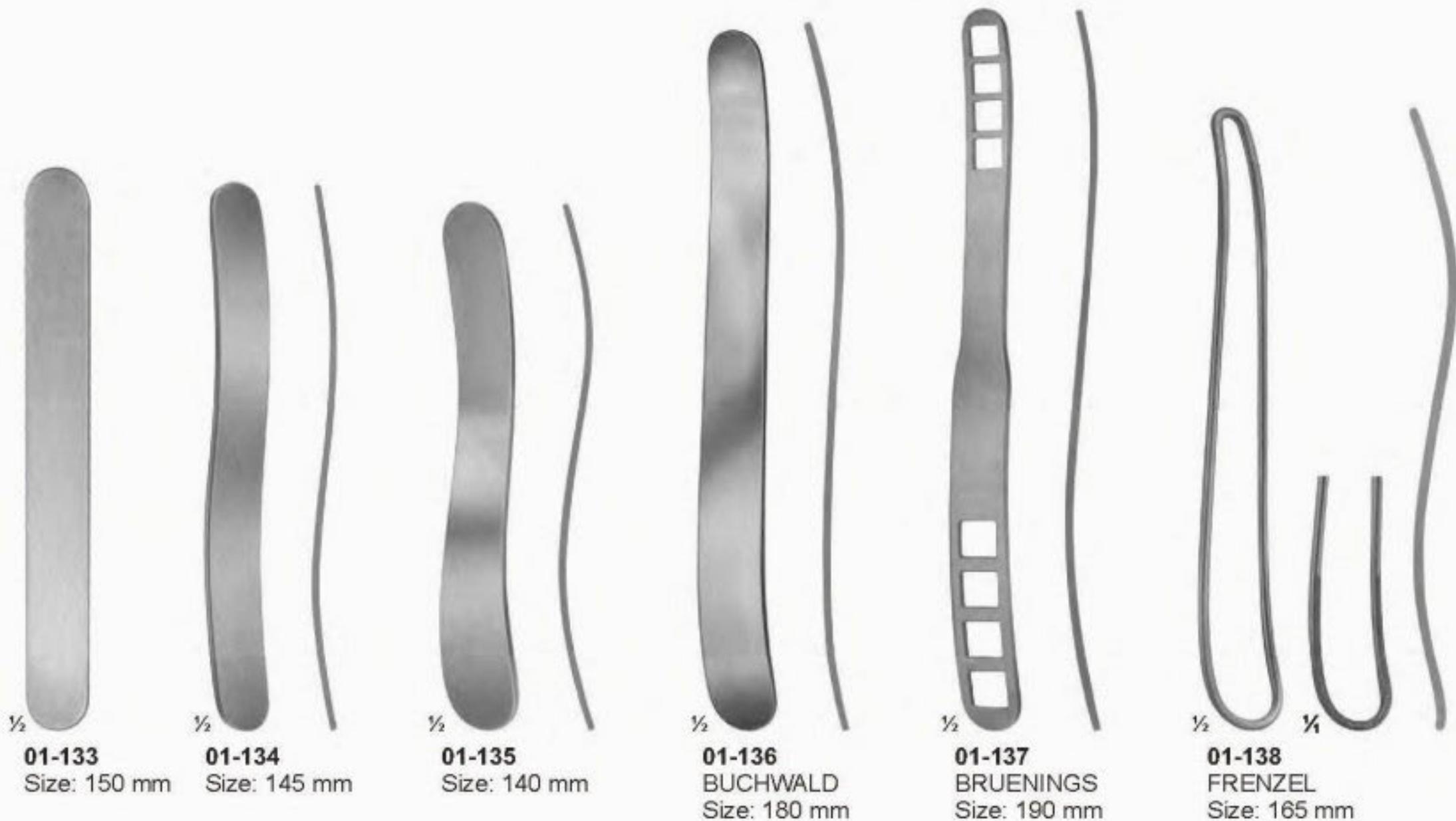
spare foam rubber pad, for head band

01-131

CLAR

Head light, 6 volt, with adjustable joint,
white plastic head band,
cord with plugs for transformer

Tongue Depressors



Tongue Depressors



01-144
SCHIMMELBUSCH
Ether Mask



01-145
HEISTER
Mouth Gag
Size: 130 mm



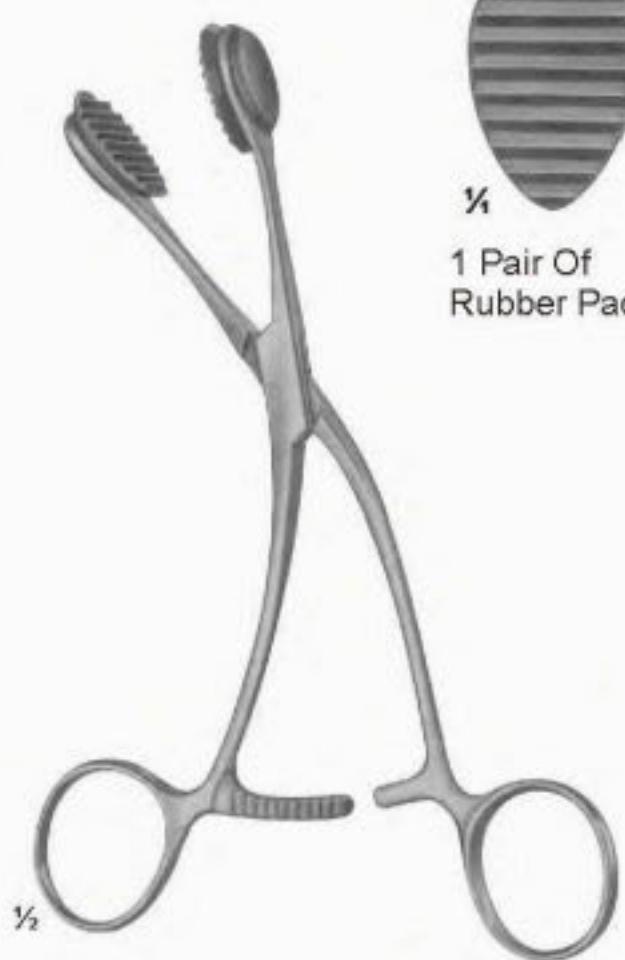
01-146
FERGUSSON-ACKLAND
Mouth Gag
Size: 145 mm



01-147
DENHARDT
Mouth Gag With Silicon
Inserts, Interchangeable
Size: 125 mm



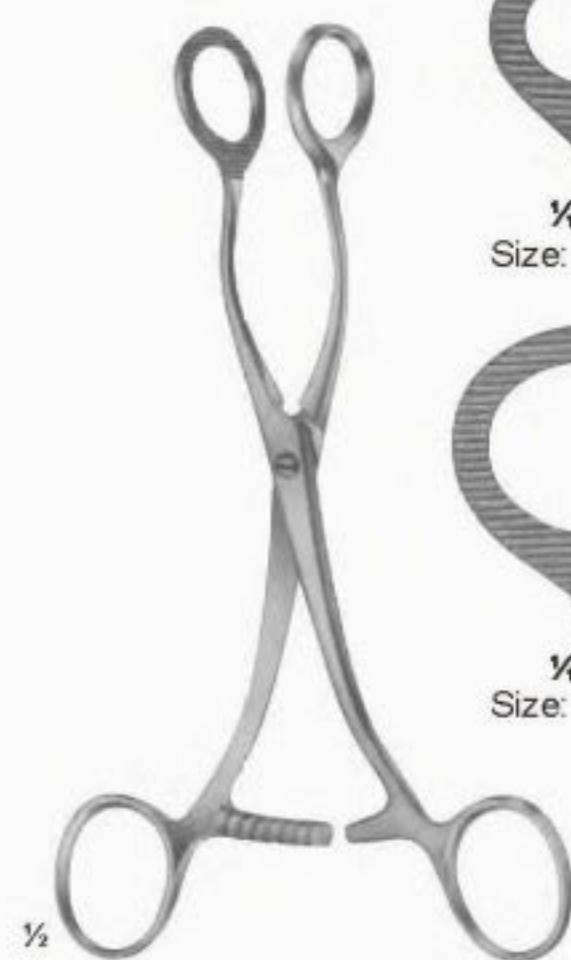
01-148
ROSER KONIG
Mouth Gag
Size: 160 mm, 185 mm



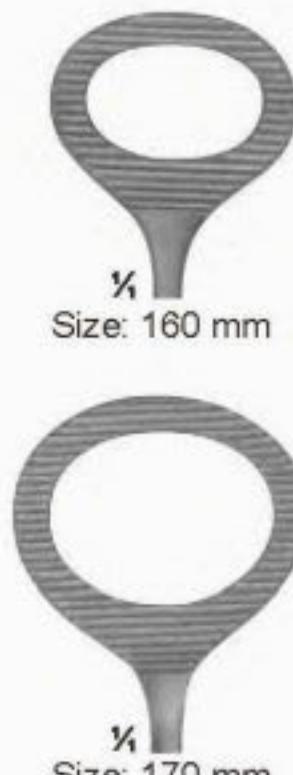
01-149
YOUNG
Size: 165 mm



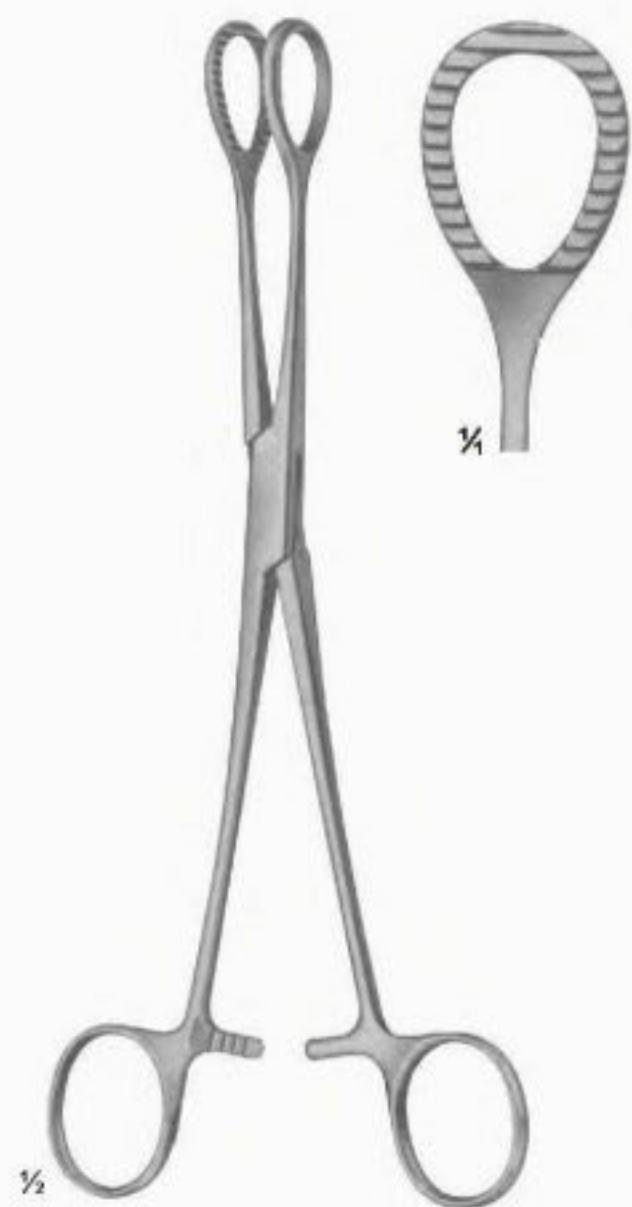
1 Pair Of
Rubber Pads



01-150
COLLIN
Size: 160 mm, 170 mm



01-151
HEYWOOD-SMITH modif.
Size: 215 mm



Blood Lancets & Laryngeal Mirrors



01-152
FRANCKE
Automatic Blood Lancet



01-153
KOLLE
Microscopic Needle Holder
With Plastic Handle
Size: 240 mm



01-154
Laryngeal Mirrors With
Hexagonal Handle
Size: 180 mm



01-155
Mirror Handle
Size: 110 mm



01-156
Mirror Handle
Size: 105 mm



01-157
MICHEL
Rhinoscopic Mirrors With
Interchangeable Mirror Inserts
Size: 250 mm



01-158
Spare Mirrors Only
Size: 12 mm



01-159
Spare Mirrors Only
Size: 14 mm



Fig. 000



Fig. 00



Fig. 0



Fig. 1

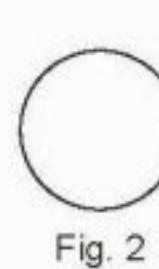


Fig. 2

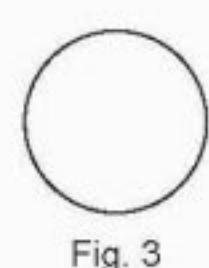


Fig. 3

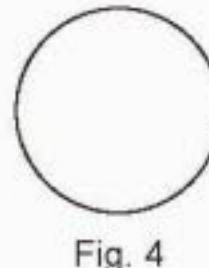


Fig. 4

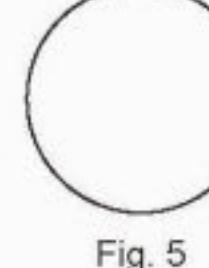


Fig. 5

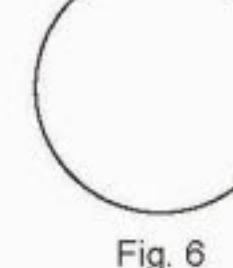


Fig. 6

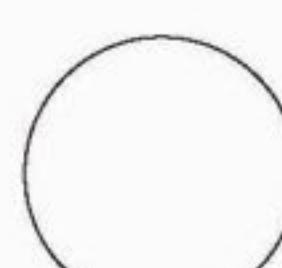


Fig. 7

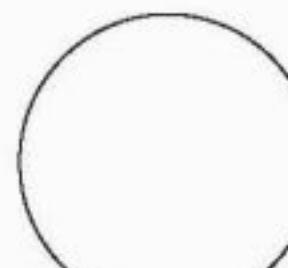


Fig. 8



Fig. 9



Fig. 10

Diagnostic Sets



01-160 - 162
MAGILL



01-160
Infants
Size: 150 mm



01-161
Children
Size: 200 mm



01-162
Adults
Size: 250 mm



01-163
Medium battery handle
only, 25 mm diam.



01-163-A
Spare bulb
2.7 volt, for
autoscopes



01-163-B
Spare bulb
2.6 volt, for
ophthalmoscopes



01-164
Otoscope Set, Consists Of
Battery Handle Without Batteries,
3 Ear Specula, 1 Bulb In Velvet Lined Case

01-165
Diagnostic Set, Otoscope With Three Specula,
Nasal Speculum, Lamp Holder, Two Laryngeal
Mirrors, Tongue Blade Holder

Diagnostic Sets



01-166

MILLER

Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Four Miller Laryngoscope Blades

Fig. 0

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 0 Working Length, 55 mm (Baby's)

Fig. 1 Working Length, 80 mm (Children's)

Fig. 2 Working Length, 130 mm (Adolescent's)

Fig. 3 Working Length, 170 mm (Women's)

Fig. 4 Working Length, 180 mm (Men's)



01-167

GUEDEL-NEGUS

Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Four Miller Laryngoscope Blades

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 1 Working Length, 70 mm (Children's)

Fig. 2 Working Length, 90 mm (Adolescent's)

Fig. 3 Working Length, 110 mm (Women's)

Fig. 4 Working Length, 135 mm (Men's)

Diagnostic Sets

 $\frac{1}{2}$ **01-168**

McIntosh

Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Three McIntosh Blades, Fig. 1, Fig. 2, Fig. 3



Fig. 0



Fig. 1



Fig. 2



Fig. 3



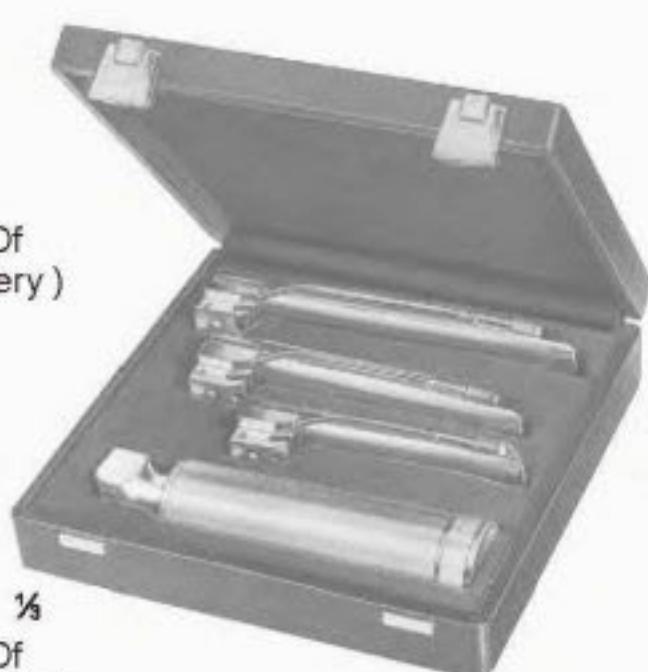
Fig. 4

 $\frac{1}{2}$ **01-169**

McIntosh

Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Five McIntosh Blades, Fig. 1, Fig. 2, Fig. 3, Fig. 4, Fig. 5

Fig. 0 Working Length, 55 mm (Baby's)
Fig. 1 Working Length, 75 mm (Children's)
Fig. 2 Working Length, 90 mm (Adolescent's)
Fig. 3 Working Length, 110 mm (Women's)
Fig. 4 Working Length, 135 mm (Men's)

 $\frac{1}{2}$ **01-170**

FOREGGER

Laryngoscope Set, Consists Of
Battery Handle (Without Battery)
With Three Foregger Blades,
Fig. 1, Fig. 2, Fig. 3,



Fig. 1



Fig. 2



Fig. 3

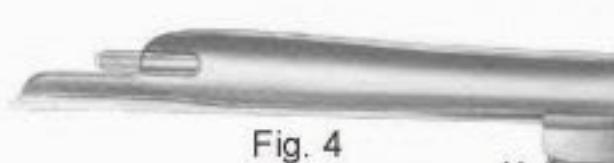


Fig. 4

 $\frac{1}{2}$ **01-171**

FOREGGER

Laryngoscope Set, Consists Of
Battery Handle (Without Battery)
With Five Foregger Blades,
Fig. 1, Fig. 2, Fig. 3, Fig. 4, Fig. 5

Fig. 1 Working Length, 70 mm (Children's)
Fig. 2 Working Length, 90 mm (Adolescent's)
Fig. 3 Working Length, 110 mm (Women's)
Fig. 4 Working Length, 135 mm (Men's)

 $\frac{1}{2}$

01-172
Fiber Optic
Battery Handle

 $\frac{1}{2}$

01-173
Fiber Optic
Battery Handle

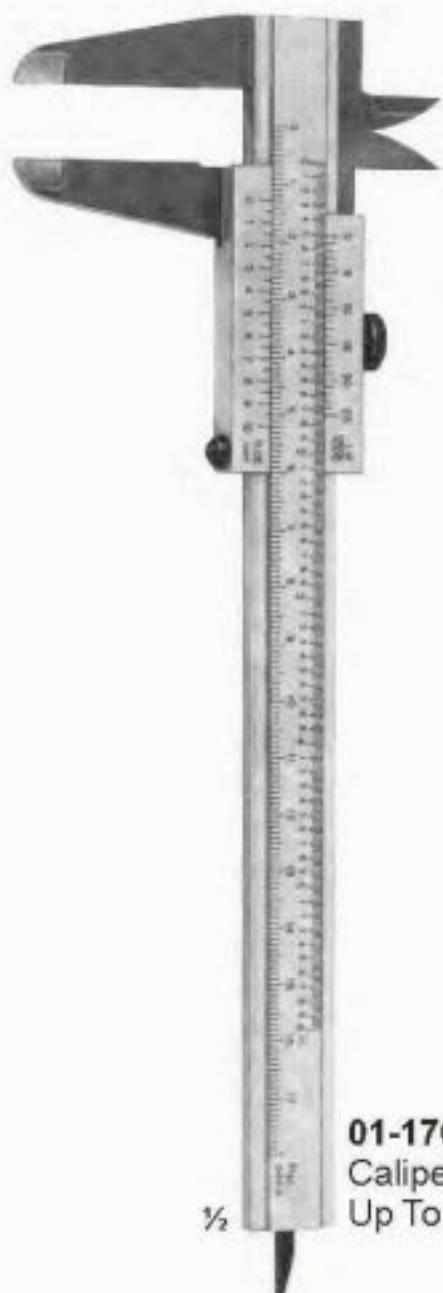
01-174
Replacement Lamp
(Krypton) 2.5 V

 $\frac{1}{2}$

01-175
Replacement Lamp
(Halogen) 2.5 V

 $\frac{1}{2}$

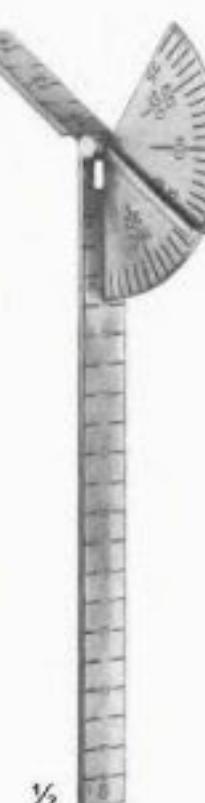
Examination & Measuring Instruments



01-176
Caliper Of Aluminum
Up To 180 mm



01-177
VERNIER
Universal Caliper Of Steel
Up To 120 mm



01-178
CAROLL
Size: 140 mm



01-179
TOWNLEY
Size: 100 mm



01-180
COLLIN
Druck Pressure 72 kg
Size: 125 mm



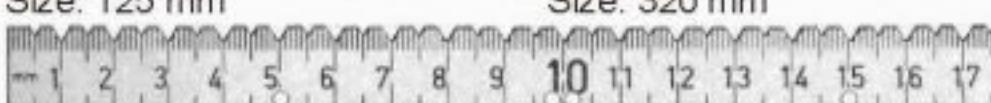
01-181
BERTILLON
Caliper For Measuring The Head
Size: 320 mm



01-182
CASTROVIEJO
Caliper



01-183
MOLTGEN
Goniometer



01-184
Size: 500 mm

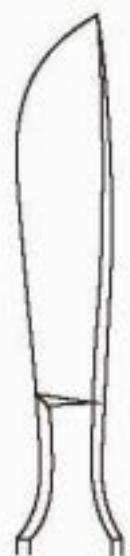


01-185
Size: 150 mm

Dissecting Knives



02-101
Fig. 1



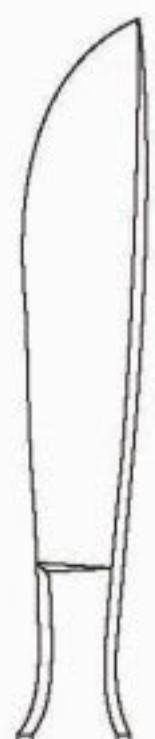
02-102
Fig. 2



02-103
Fig. 3



02-104
Fig. 4



02-105
Fig. 5



02-106
Fig. 6



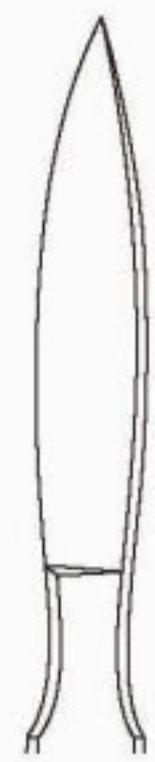
02-107
Fig. 7



02-108
Fig. 8



02-109
Fig. 9



02-110
Fig. 10

02-101 - 110
Fig. 1 - 10

Autopsy & Cartilage Knives



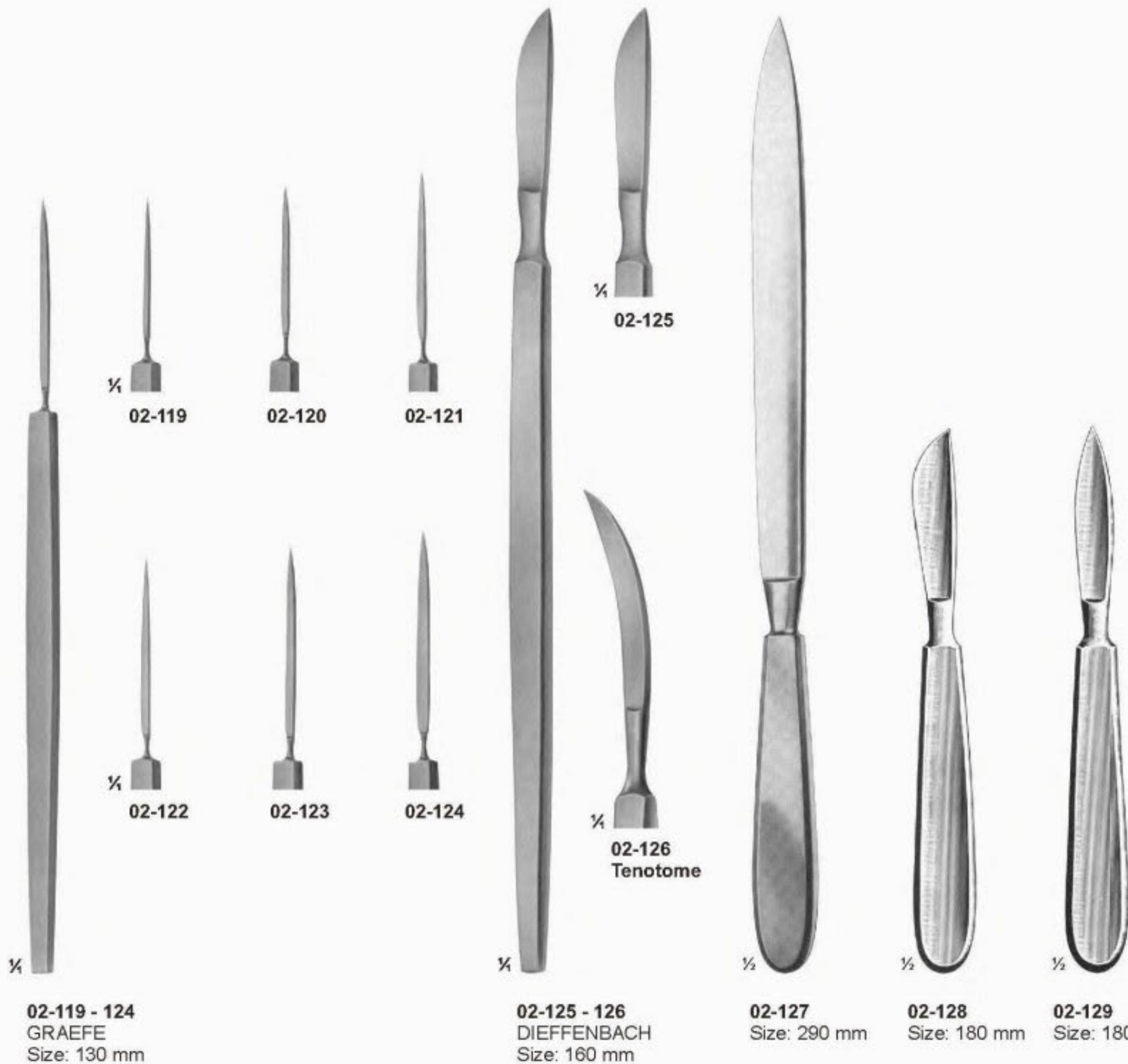
02-111
Size: 255 mm

02-112
VIRCHOW

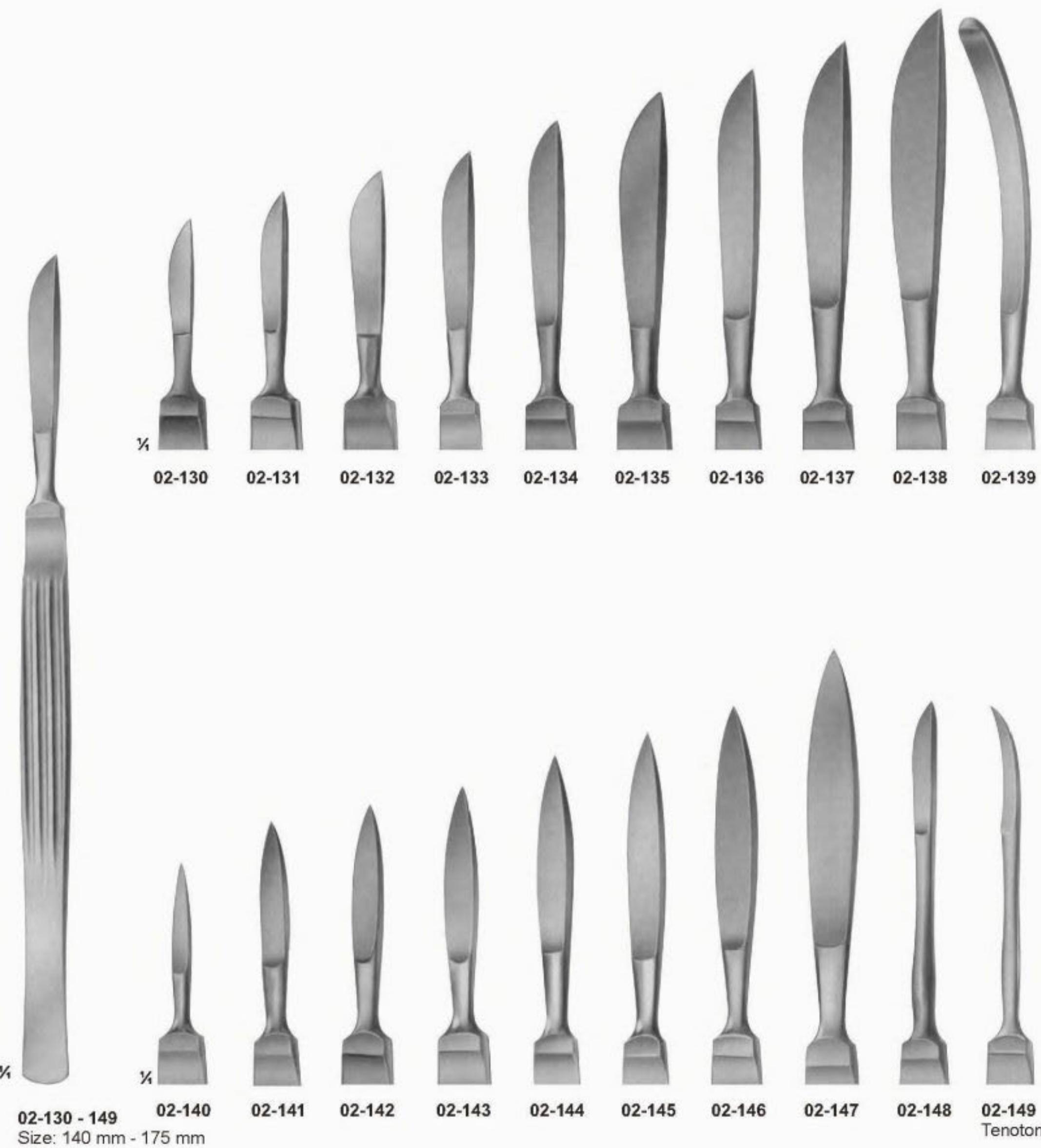
02-113 - 115
WALB

02-116 - 118
VIRCHOW

Scalpels, Tenotomes & Resection Knives



Scalpels, Tenotomes



Amputating Knives, Cartilage Knives, Autopsy


02-150
Size: 130 mm

02-151
Size: 160 mm
Blade Length

02-152
Size: 190 mm
Amputating

02-153
Size: 200 mm

Blade Length
Amputating Knives

02-154
CATLIN
Size: 160 mm

02-155
Size: 120 mm
Blade Length

02-156
FLAP KNIVES
Size: 110 mm

02-157
INTEROSSEOUS
KNIVES
Size: 55 mm

02-158
WITH RASPATORY,
WOODEN HANDLE
Size: 70 mm

02-159
WOODEN HANDLE
Size: 80 mm

02-160
METAL HANDLE
Size: 195 mm
Blade Length

02-155
LANGENBECK
Size: 120 mm

02-156
BLADE LENGTH
INTEROSSEOUS
KNIVES
Size: 110 mm

02-157
FLAP KNIVES
Size: 55 mm

02-158
WITH RASPATORY,
WOODEN HANDLE
Size: 70 mm

02-159
WOODEN HANDLE
Size: 80 mm

02-160
METAL HANDLE
Size: 195 mm
Blade Length

02-156
BLADE LENGTH
INTEROSSEOUS
KNIVES
Size: 110 mm

02-157
FLAP KNIVES
Size: 55 mm

02-158
WITH RASPATORY,
WOODEN HANDLE
Size: 70 mm

02-159
WOODEN HANDLE
Size: 80 mm

02-160
METAL HANDLE
Size: 195 mm
Blade Length

02-157
FLAP KNIVES
Size: 55 mm

02-158
WITH RASPATORY,
WOODEN HANDLE
Size: 70 mm

02-159
WOODEN HANDLE
Size: 80 mm

02-160
METAL HANDLE
Size: 195 mm
Blade Length

Cone Knives, Myomatome, Trigeminal & Tonsil I


02-161

AYRE
Size: 235 mm
Cone Knife

02-162

Size: 230 mm
Cone Knife

02-163

SEGOND
Size: 270 mm
Myomatome

02-164

OLIVECRONA
Size: 205 mm
Trigeminal
Knife

02-165

Size: 230 mm
Trigeminal
Knife

02-166

FOWLER
Size: 200 mm
Tonsil Knife

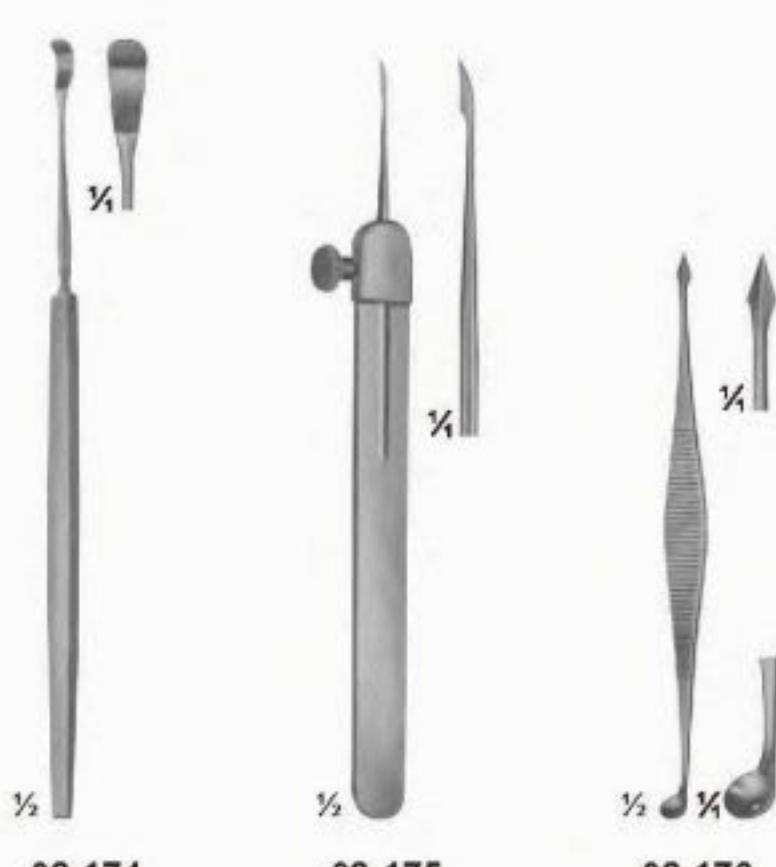
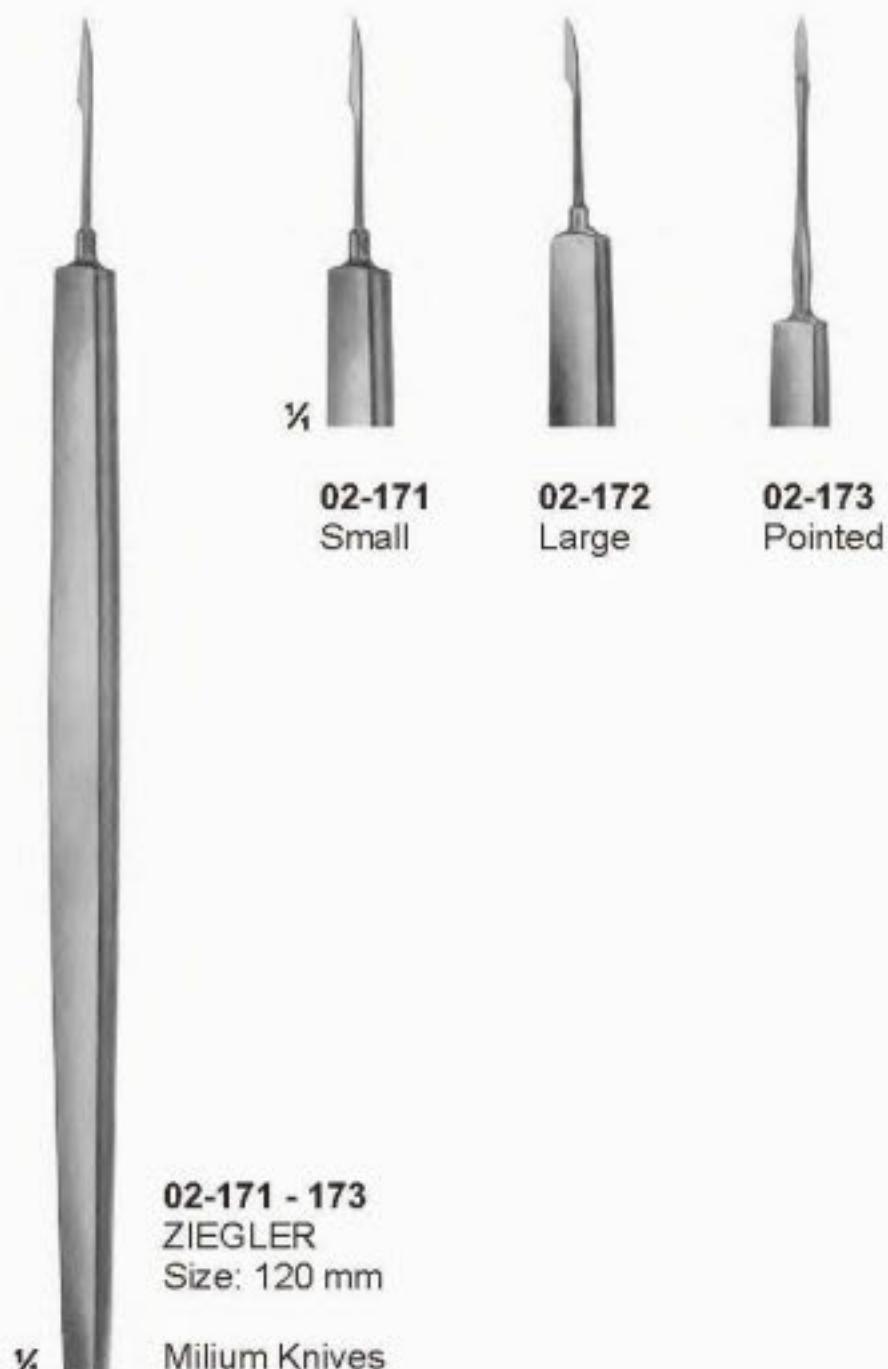
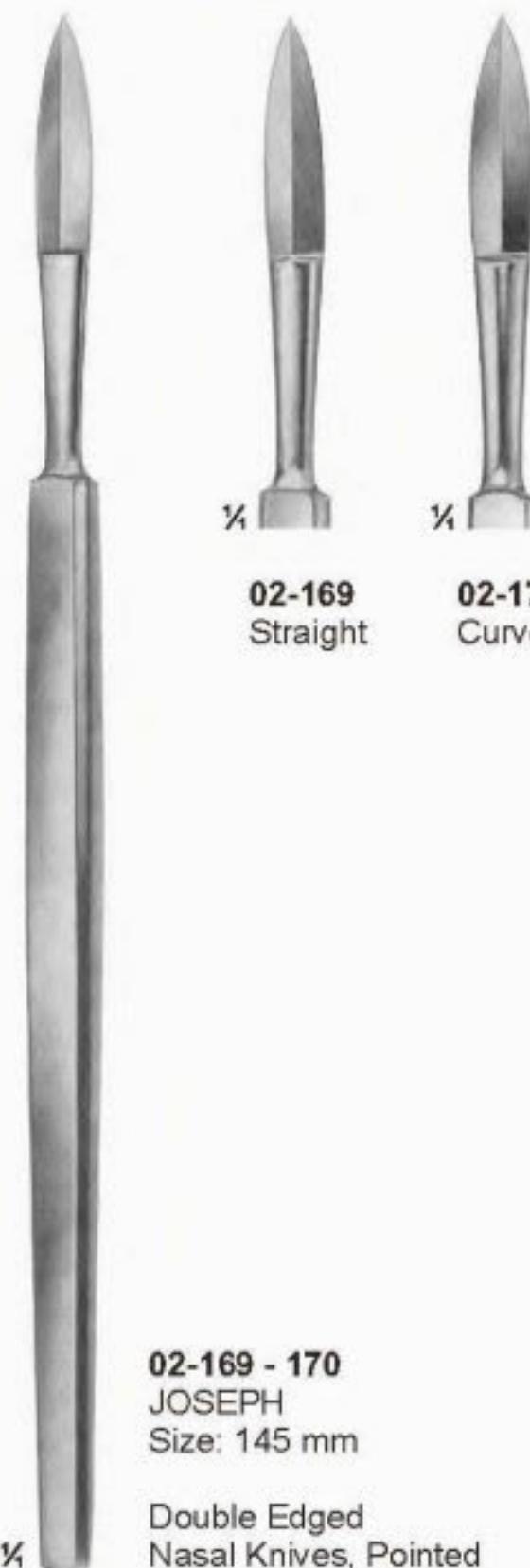
02-167

ABRAHAM
Size: 215 mm
Tonsil Knife

02-168

BRUNINGS
Size: 215 mm
Tonsil Knife

Scalpels, Dura Knives & Comedone Extractors



Razor Blade Holders & Breakers



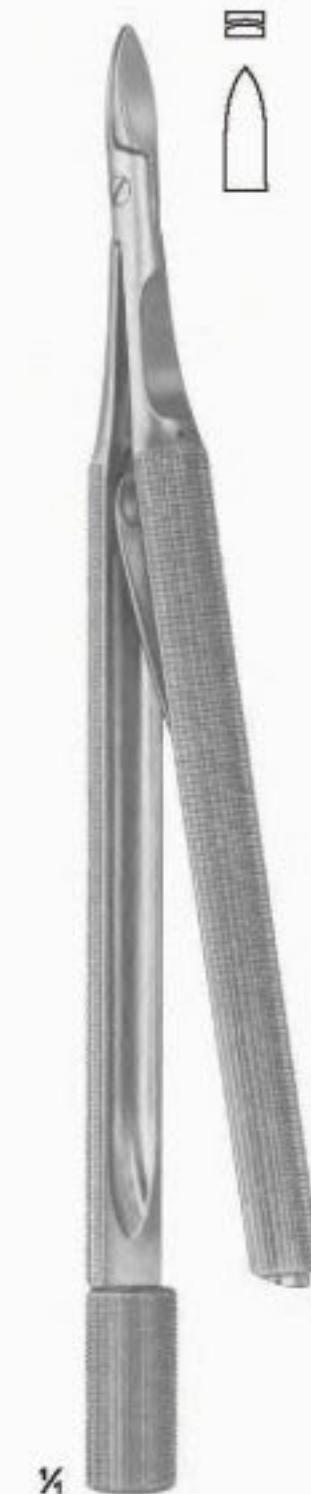
02-180
TROUTMAN-CHRIS
Size: 100 mm



02-181
TROUTMAN-CHRIS
Size: 100 mm



02-182
Size: 110 mm



02-183
CASTROVIEJO
Size: 130 mm



02-184
Size: 185 mm

Scalpel Handles



02-185
STANDARD
No. 4
Solid

02-186
Double Handel
No. 4 + No. 3
Solid

02-187
No. 4 L
Straight
Solid

02-188
No. 4 L
Solid Angled

02-189
COLLIN
No. 8
Hollow

02-190
COLLIN
No. 9
Hollow

02-191
Plastic

Scalpel Handles



02-192 STANDARD No. 3 Solid	02-193 No. 3 Solid	02-194 No. 3 L Straight Solid	02-195 No. 3 L Angled Solid	02-196 No. 7 Solid	02-197 No. 7 K Solid	02-198 Hollow-Round	02-199 No. 3 Straight Solid	02-200 No. 3 Angled Solid	02-201 No. 3 Angled Solid
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Micro Scissors, "Spring Type" Flat Handles



03-101 - 103
VANNAS
Size: 85 mm



03-102



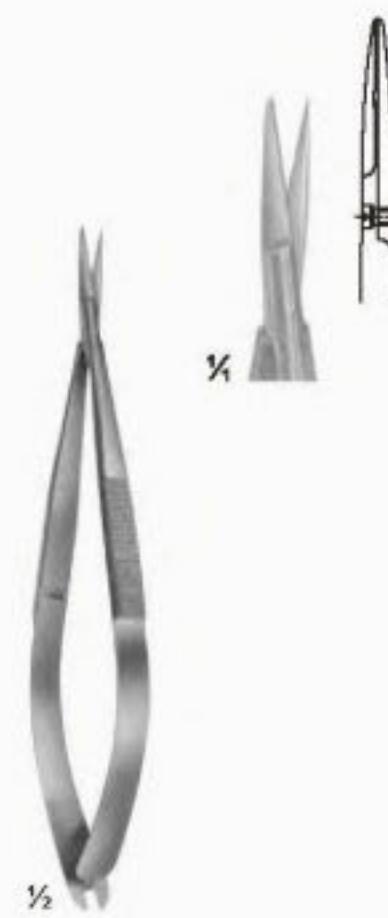
03-103



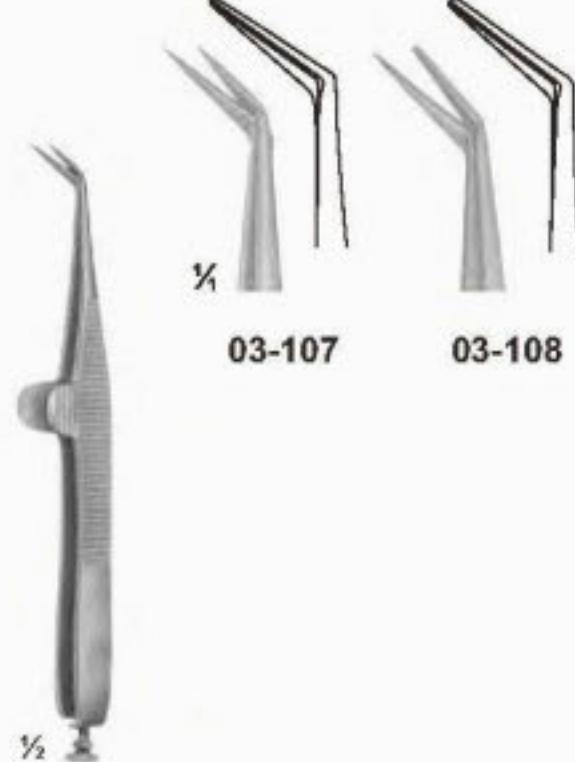
03-104 - 105
CASTROVIEJO
Size: 95 mm



03-105



03-106
NOYES
Size: 125 mm

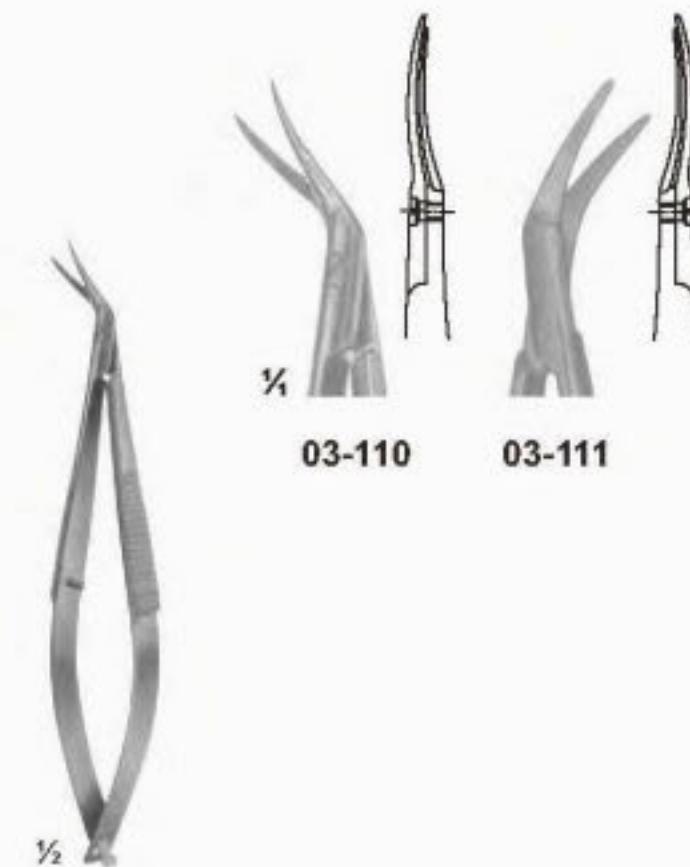


03-107



03-108

03-107 - 108
WECKER
Eye Scissor
Size: 110 mm



03-110

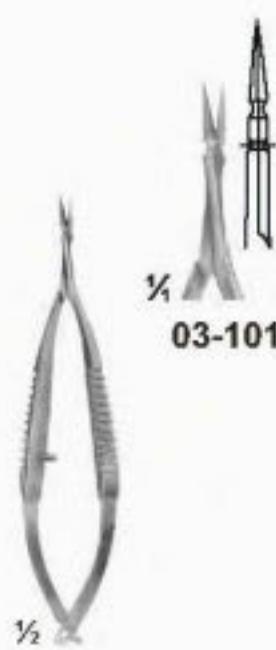


03-111

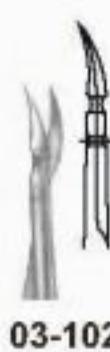
03-109
CASTROVIEJO
Eye Scissor
Size: 115 mm

03-110 - 111
CASTROVIEJO
Eye Scissor
Size: 110 mm

Micro Scissors, "Spring Type" Flat Handles



03-101 - 103
VANNAS
Size: 85 mm



03-102



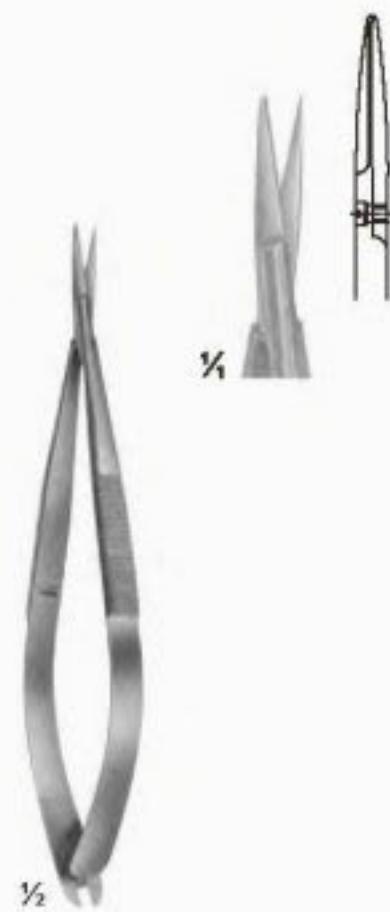
03-103



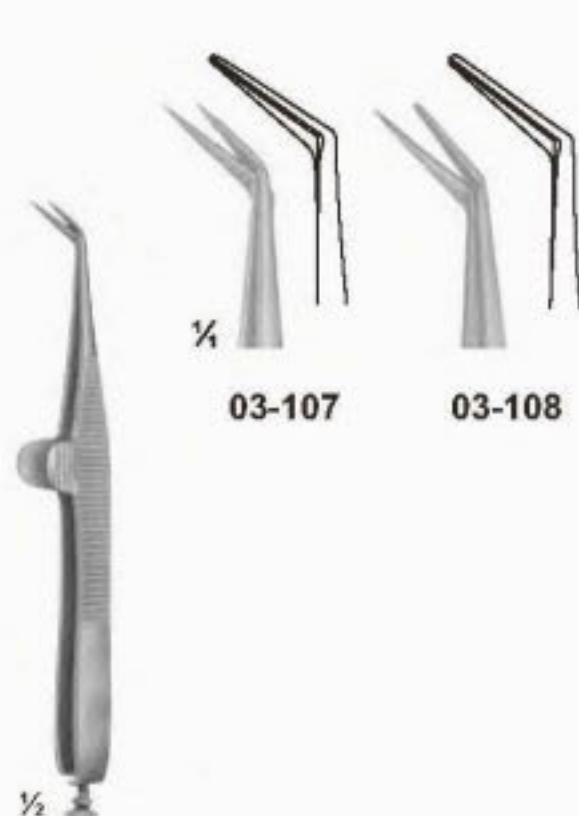
03-104 - 105
CASTROVIEJO
Size: 95 mm



03-105



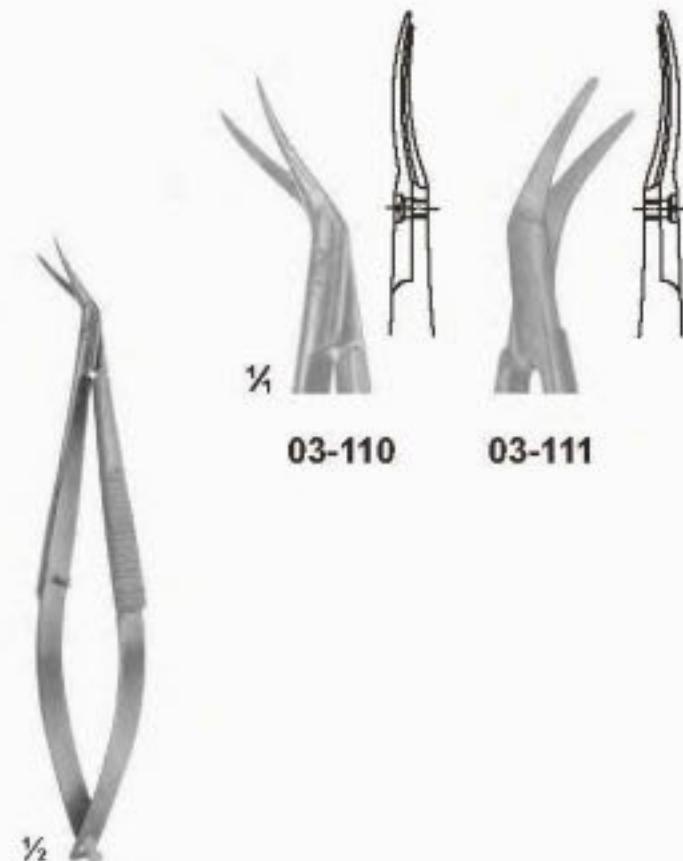
03-106
NOYES
Size: 125 mm



03-107 - 108
WECKER
Eye Scissor
Size: 110 mm

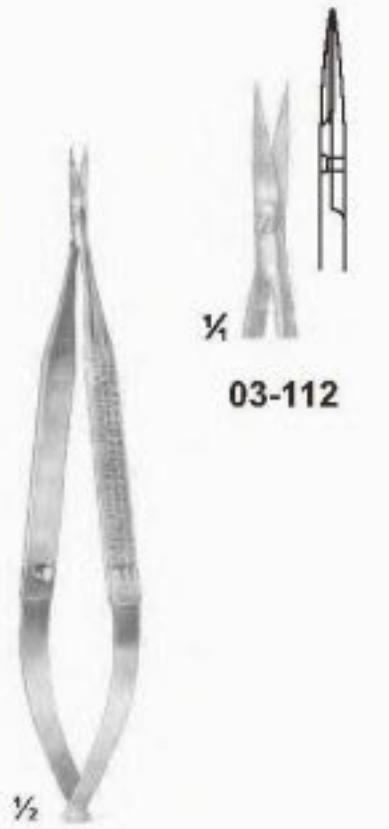


03-109
CASTROVIEJO
Eye Scissor
Size: 115 mm



03-110 - 111
CASTROVIEJO
Eye Scissor
Size: 110 mm

Delicate Scissors



03-112 - 113
Size: 120 mm

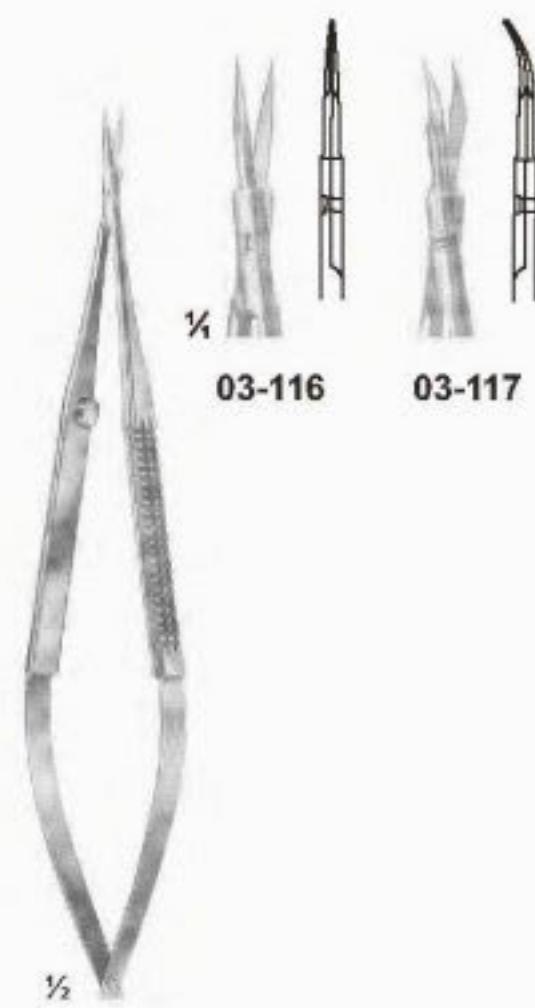


03-113



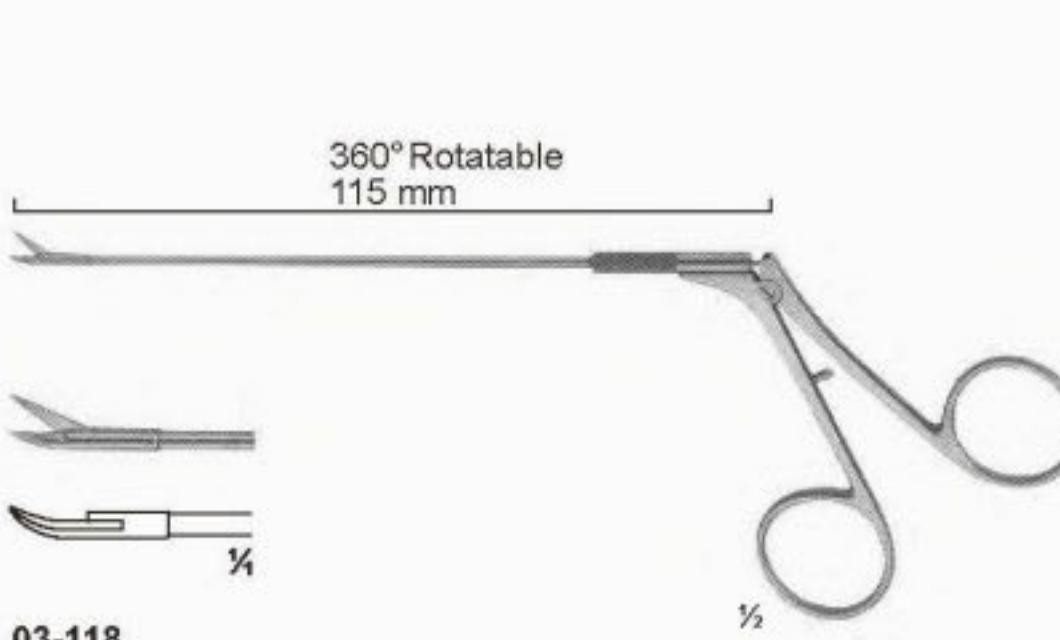
03-114
BIEMER
Vein Scissor
Size: 130 mm

03-115
Size: 160 mm

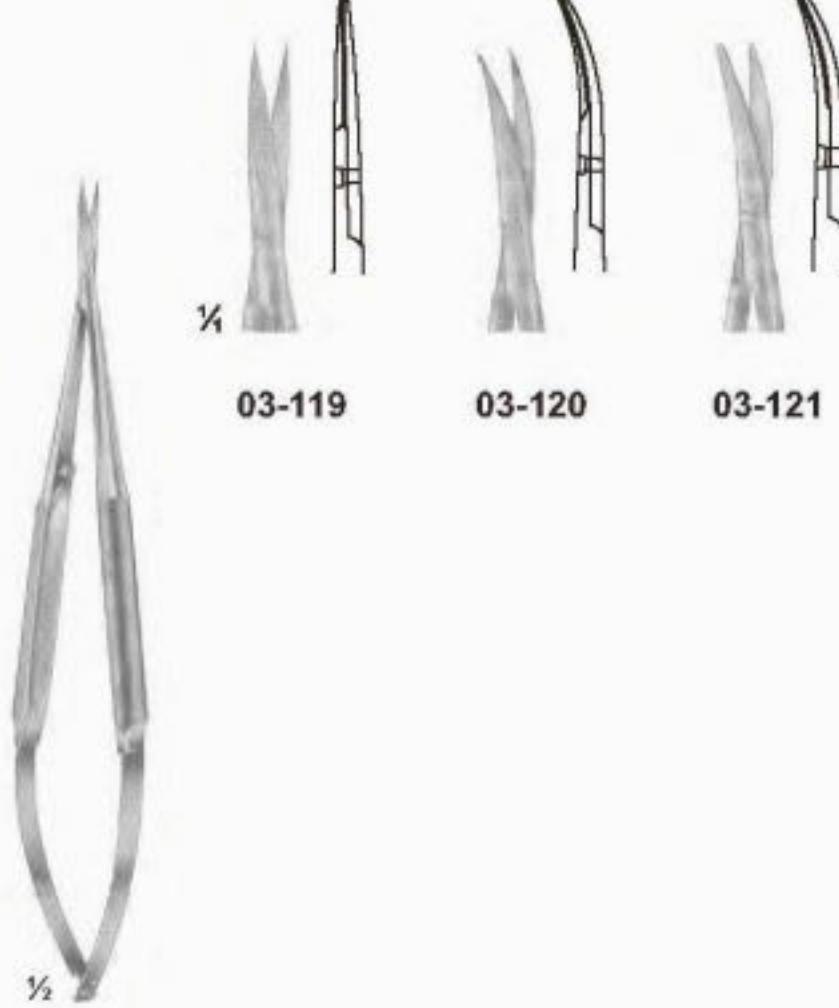


03-116 03-117

03-116 - 117
VANNAS
Size: 160 mm

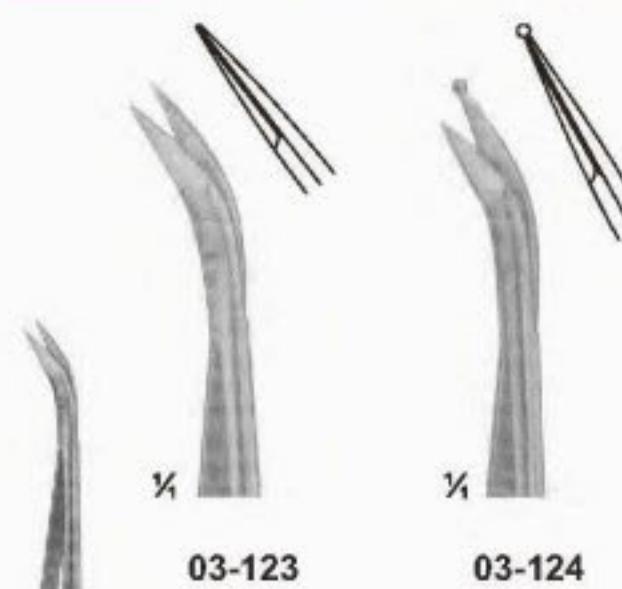


03-118
CASPAR
Micro Scissor Curved
Size: 115 mm

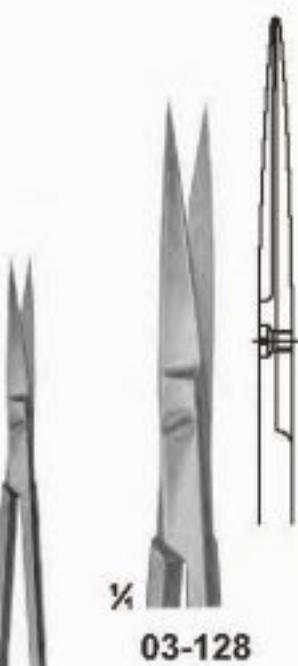


03-119 - 121
Micro Dissecting Scissor
Size: 145 mm

Delicate Scissors



Delicate Scissors



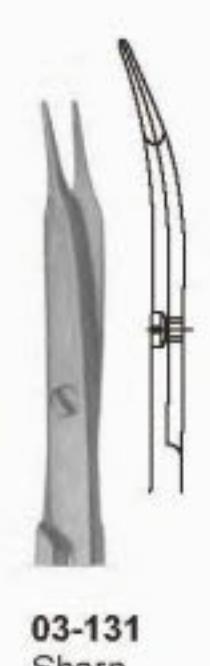
03-128



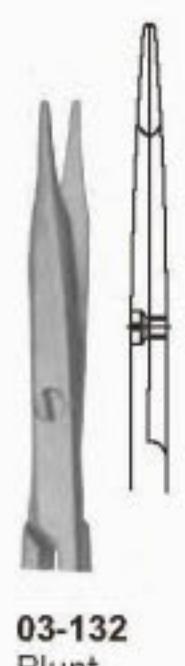
03-129



03-130
Sharp



03-131
Sharp



03-132
Blunt



03-133
Blunt



03-128 - 129

Size: 120 mm



03-130 - 133

STEVENS
Dissecting Scissors
Size: 115 mm



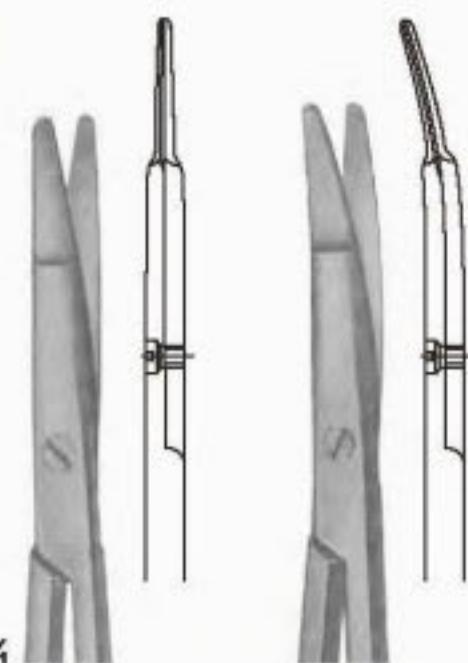
03-134



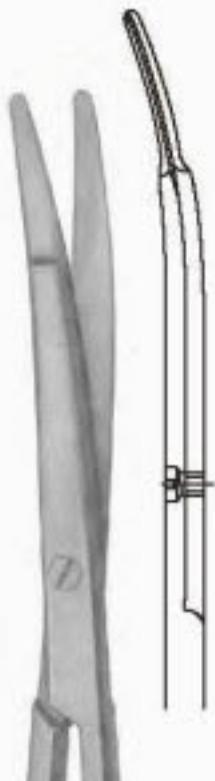
03-135



03-136
RAGNELL
Size: 135 mm



03-137
RAGNELL
Size: 135 mm



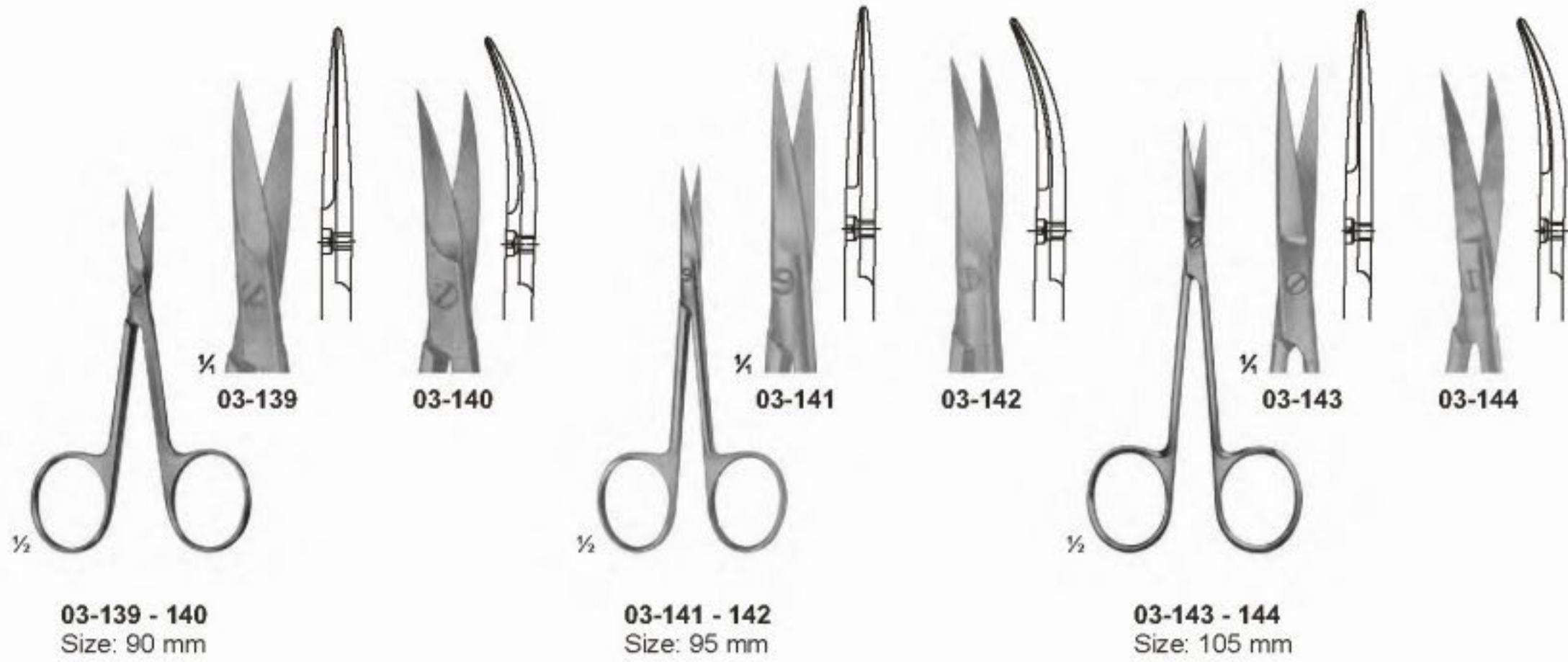
03-138
Size: 150 mm



03-134 - 135
METZENBAUM
Dissecting Scissors
Size: 145 mm

03-136 - 138
Special flat points for
dissecting and
undermining the skin
Size: 145 mm

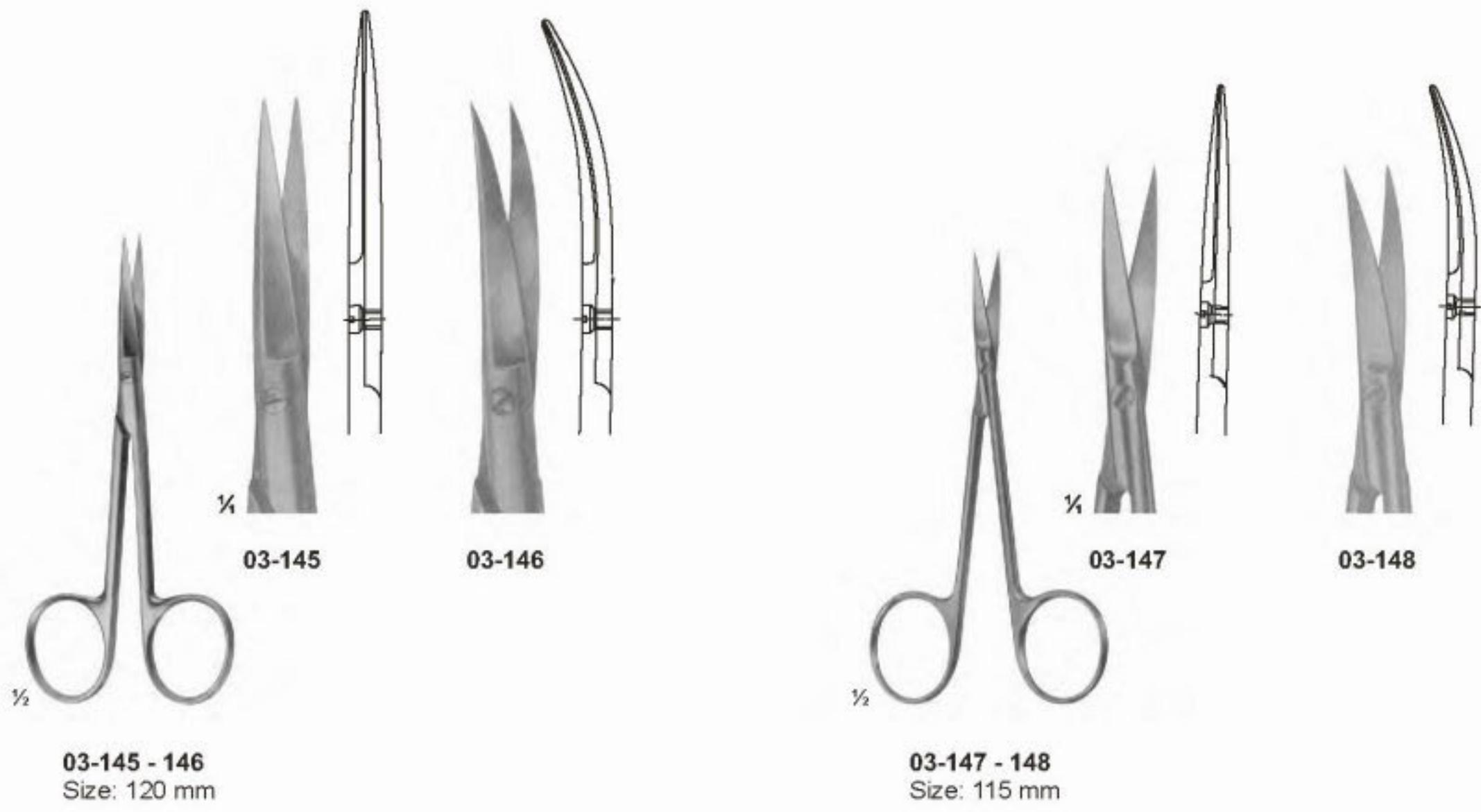
Delicate Scissors



03-139 - 140
Size: 90 mm

03-141 - 142
Size: 95 mm

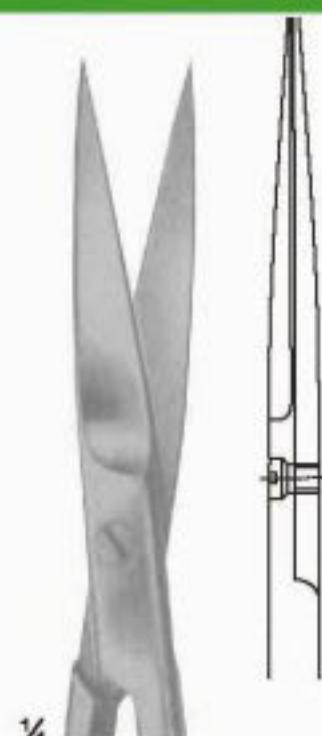
03-143 - 144
Size: 105 mm



03-145 - 146
Size: 120 mm

03-147 - 148
Size: 115 mm

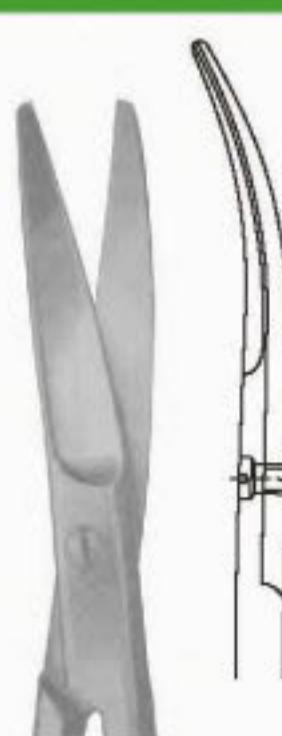
Delicate Scissors



03-149



03-150

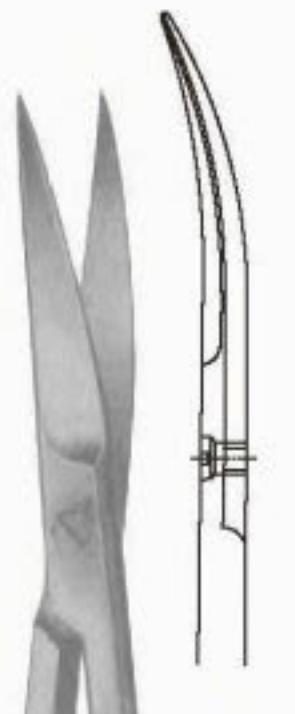


03-151

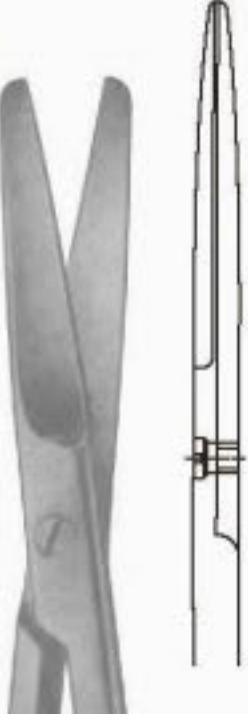
03-149 - 151
Size: 120 mm



03-152



03-153



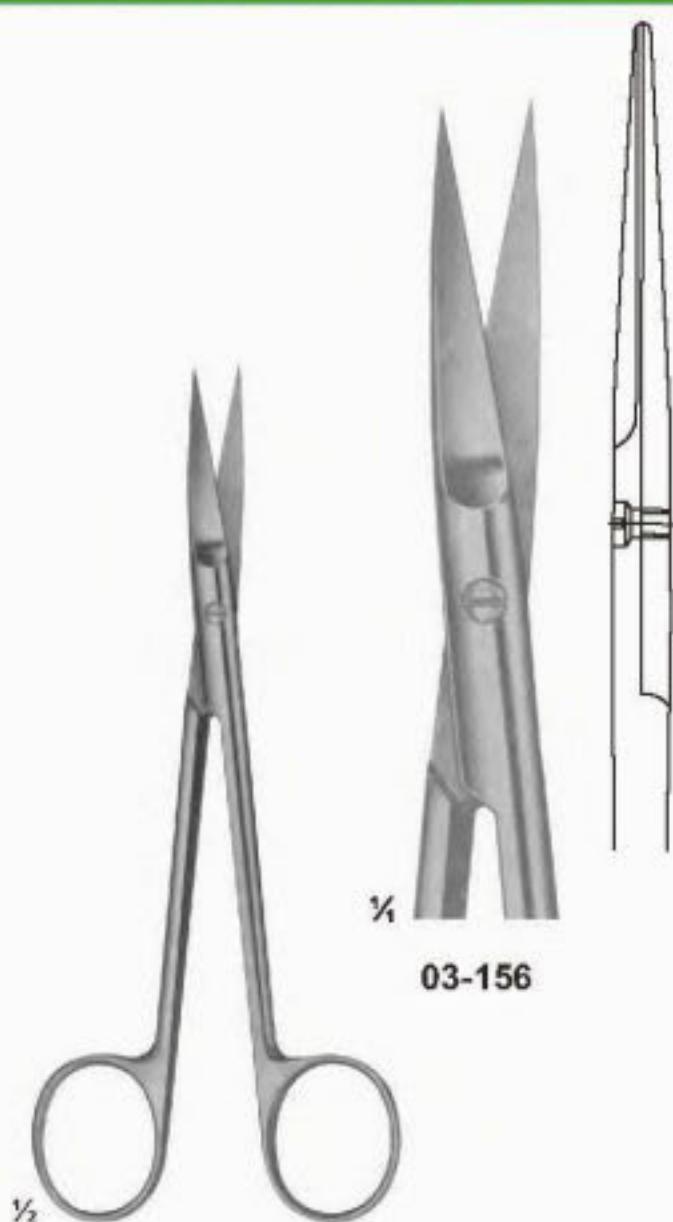
03-154



03-155

03-152 - 155
Size: 130 mm

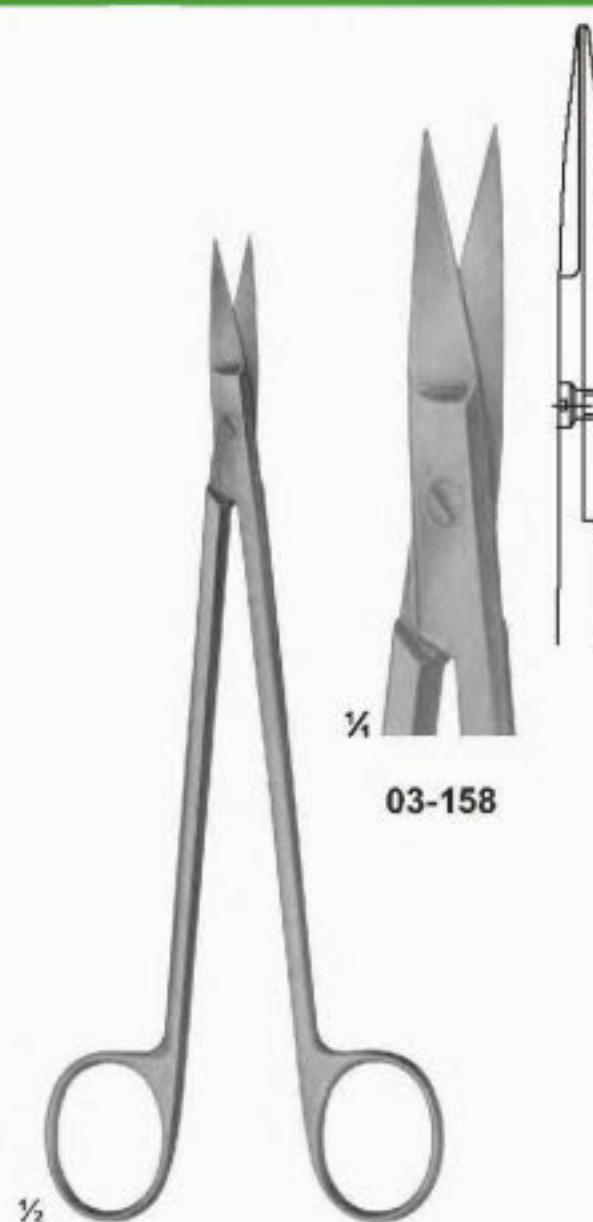
Delicate Scissors



03-156 - 157
JOSEPH
Size: 150 mm

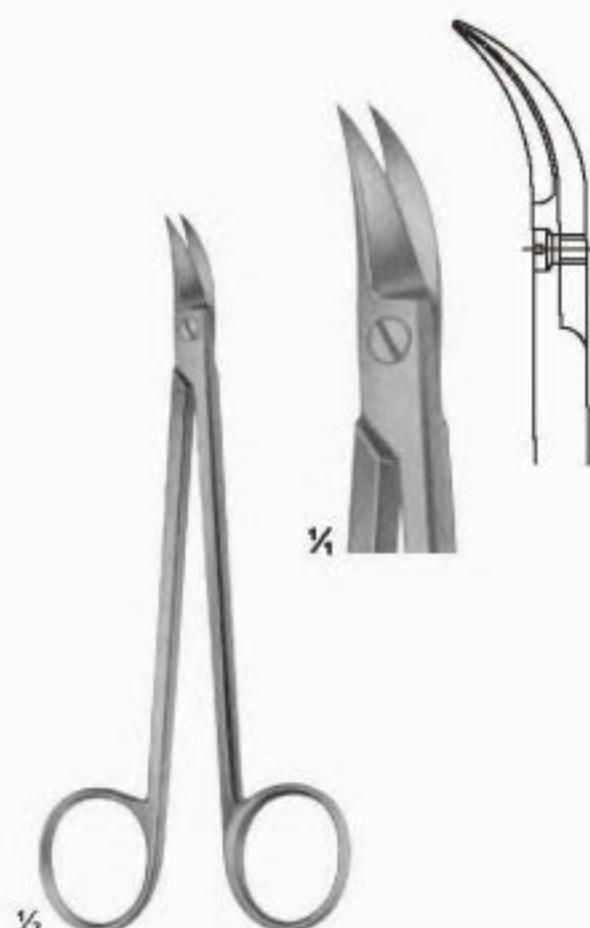


03-157

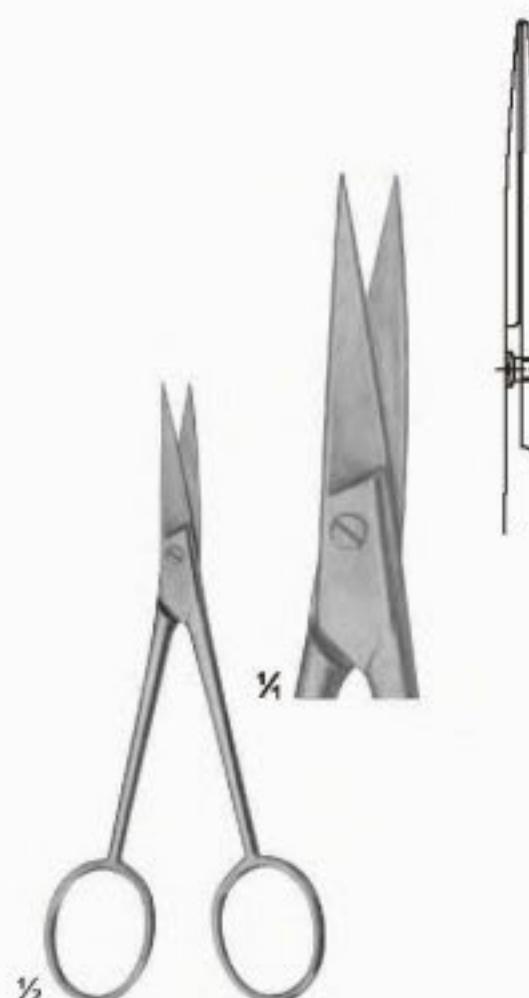


03-158 03-159

03-158 - 159
KELLY
Size: 175 mm

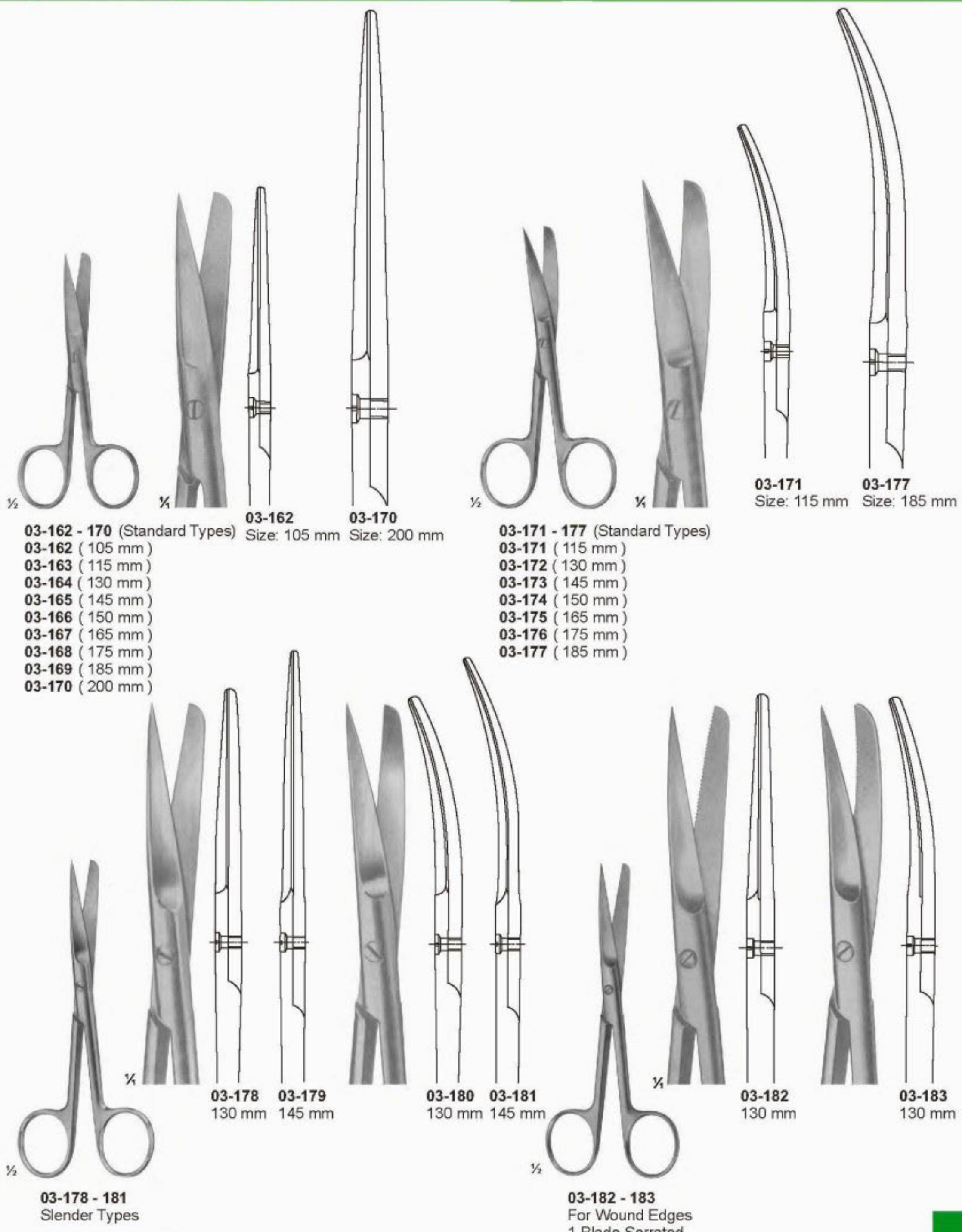


03-160
QUINBY
Size: 130 mm



03-161
Size: 110 mm

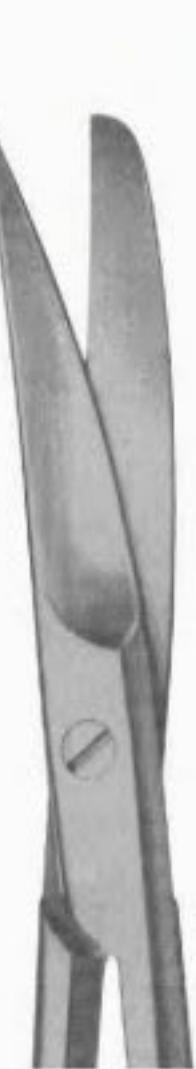
Surgical Scissors



Surgical Scissors

						
03-184 - 188 (Standard Types) 03-184 (130 mm) 03-185 (145 mm) 03-186 (150 mm) 03-187 (165 mm) 03-188 (175 mm)	03-184 Size: 130 mm	03-188 Size: 175 mm		03-189 - 194 - COOPER Standard Types 03-189 (115 mm) 03-190 (130 mm) 03-191 (145 mm) 03-192 (150 mm) 03-193 (165 mm) 03-194 (175 mm)	03-189 Size: 115 mm	03-194 Size: 175 mm
						
03-195 - 199 Standard Types 03-195 (115 mm) 03-196 (130 mm) 03-197 (145 mm) 03-198 (150 mm) 03-199 (165 mm)	03-195 Size: 115 mm	03-199 Size: 165 mm		03-200 - 203 Standard Types 03-200 (115 mm) 03-201 (130 mm) 03-202 (145 mm) 03-203 (150 mm)	03-200 Size: 115 mm	03-203 Size: 150 mm

Surgical Scissors



03-204
Size: 145 mm

03-205
Size: 145 mm

03-206
Size: 145 mm

03-204 - 206
DEAVER
With flat lock



03-207

Size: 130 mm

03-208

Size: 145 mm

03-209

Size: 165 mm



03-210

Size: 130 mm

03-207 - 209
Incision Scissors

03-210
SYSTRUNK
Nail Splitting Scissors

Dissecting Scissors



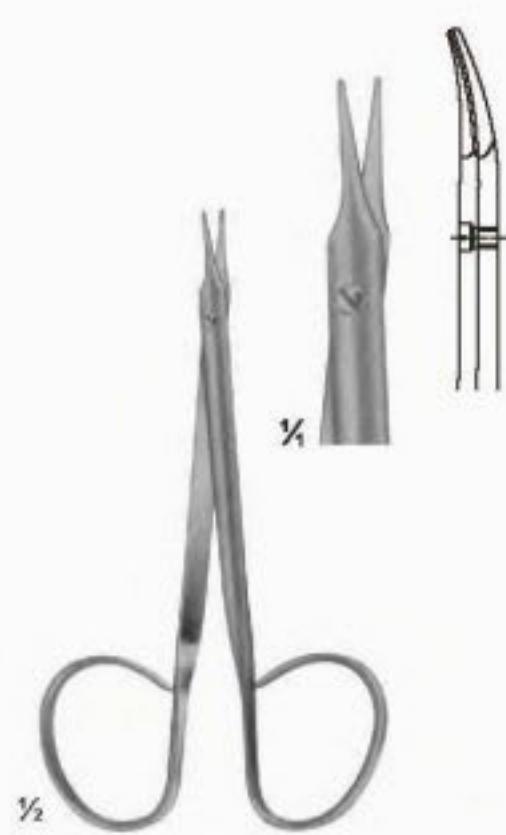
03-211
LITTLER
Dissecting Scissors
Tips with eye for suture
Size: 115 mm



03-212
COTTE
Bulldog Scissors
Size: 115 mm



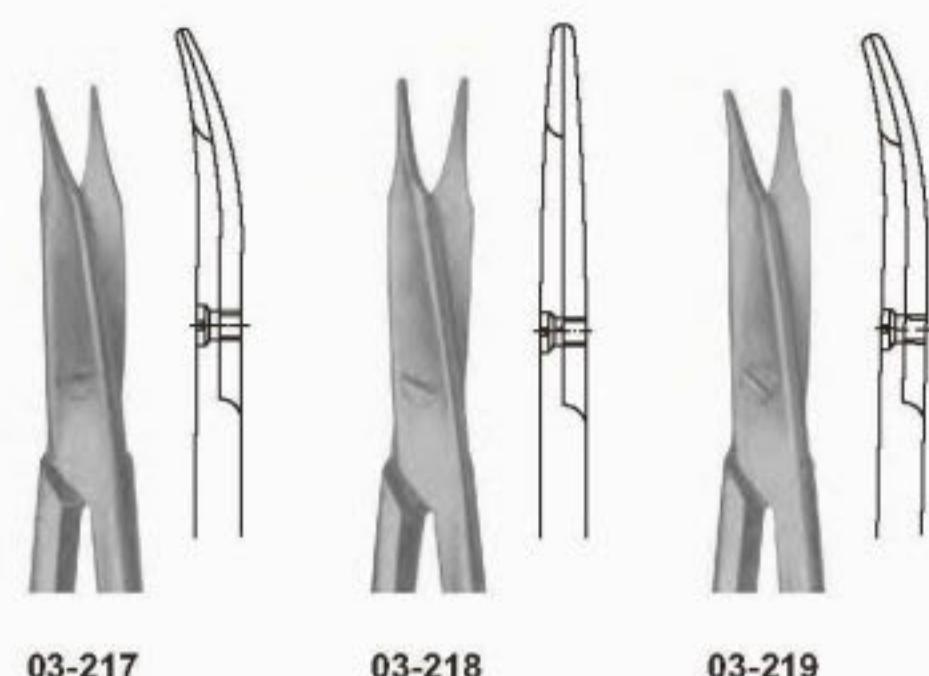
03-213 **03-214**
Size: 100 mm Size: 100 mm



03-215
STEVENS
Fine Dissecting Scissors
Size: 110 mm

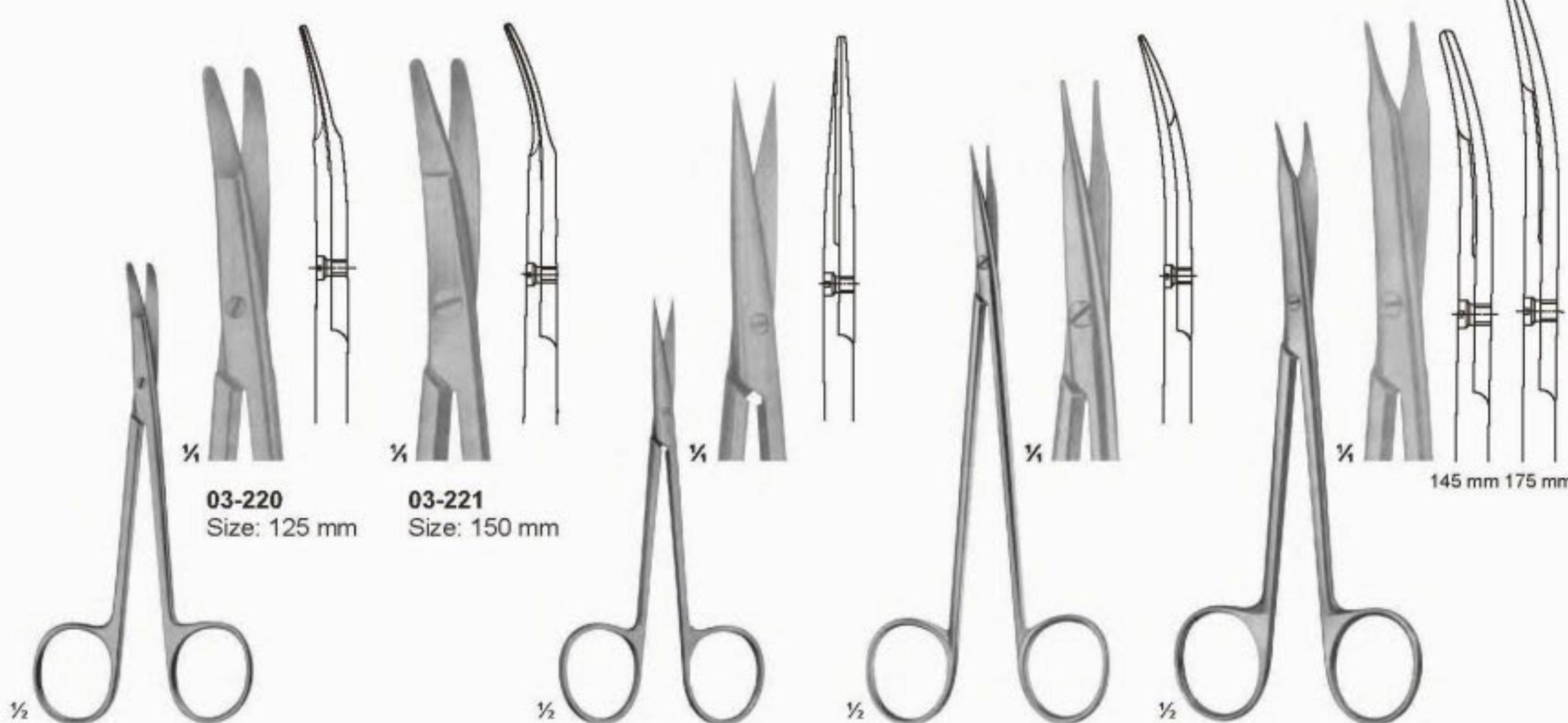


03-216 - 219
STEVENS
Vessel and tendon Scissors
Size: 110 mm



03-216 Sharp **03-217** Sharp **03-218** Blunt **03-219** Blunt

Dissecting Scissors



03-220 - 221
KILNER
Special flat points for dissecting and undermining the skin

03-222
KILNER
Fine dissecting scissors
Size: 115 mm

03-223
JAMESON
Dissecting scissors
Size: 150 mm

03-224
REYNOLDS
Dissecting scissors
Size: 145 - 175 mm



03-225
DE BAKEY
Ateriotomy scissors
Size: 175 mm

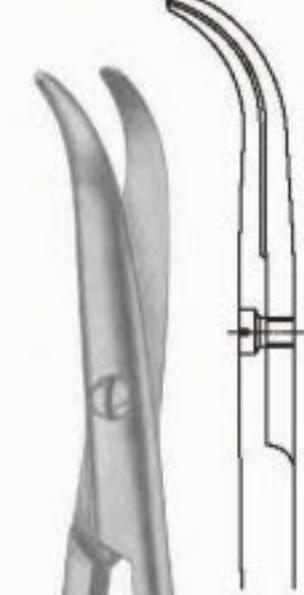
03-226 - 227
TOENNIS ADSON
Dissecting scissors
Size: 175 mm

03-228 - 230
TOENNIS
Dissecting scissors
Size: 150 mm

Dissecting Scissors



03-231
Size: 115 mm



03-232
Size: 135 mm



03-233

03-234



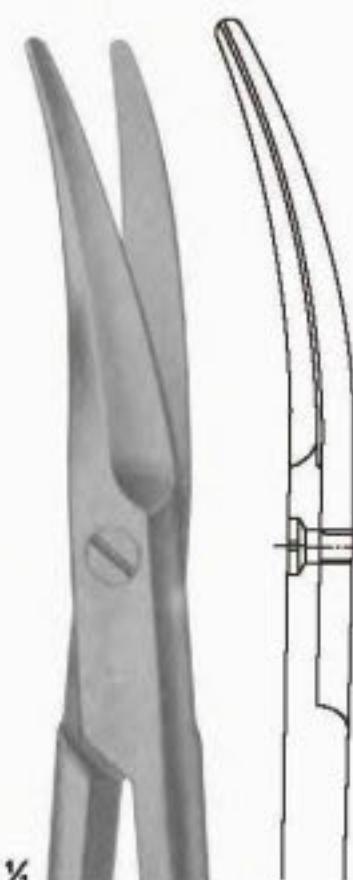
03-231 - 232
FOMON
Lower lateral scissors



03-233 - 234
LANDOLT
Enucleation scissors
Size: 120 mm



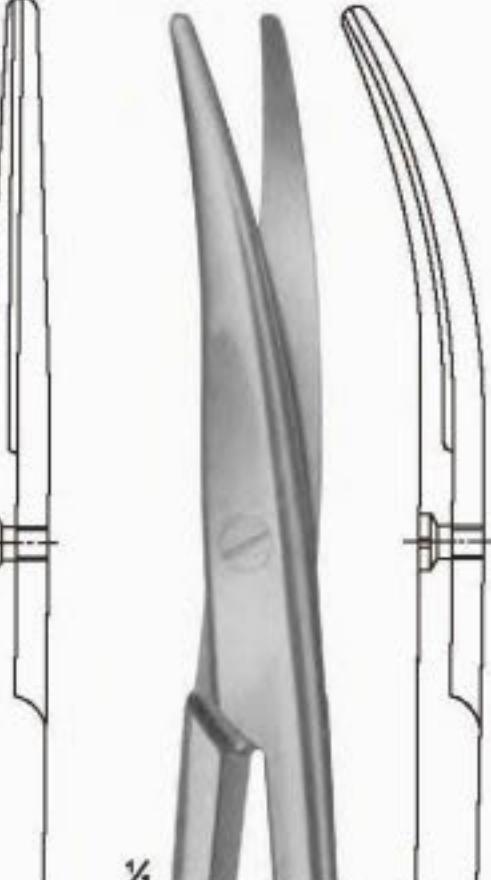
03-235
Size: 140 mm



03-238 - 240
MAYO
03-238 (140 mm)
03-239 (155 mm)
03-240 (170 mm)



03-241
Size: 140 mm



03-243 - 244
MAYO-STILLE
03-243 (140 mm)
03-244 (170 mm)

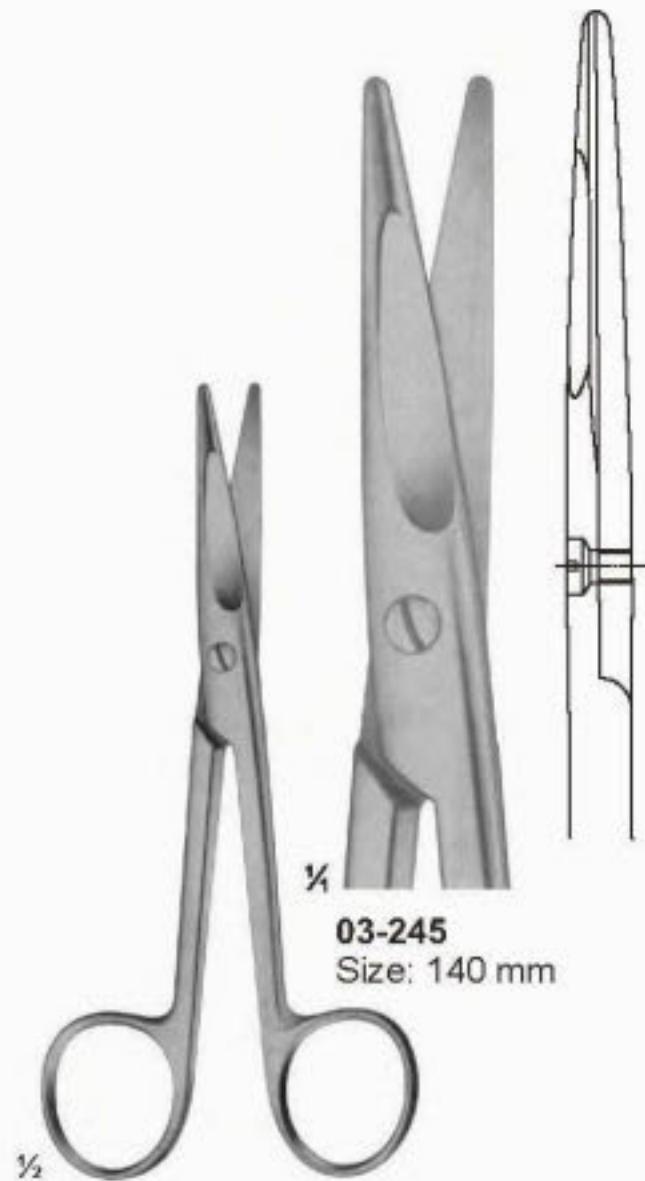


03-236 - 237
MAYO
03-235 (140 mm)
03-236 (155 mm)
03-237 (170 mm)

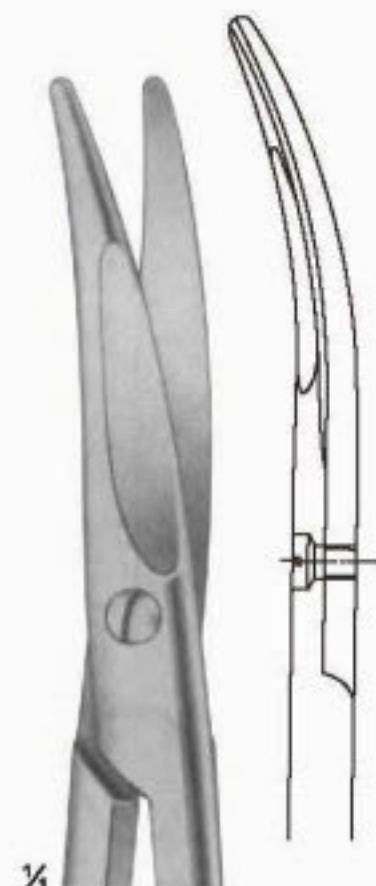


03-241 - 242
MAYO-STILLE
03-241 (140 mm)
03-242 (170 mm)

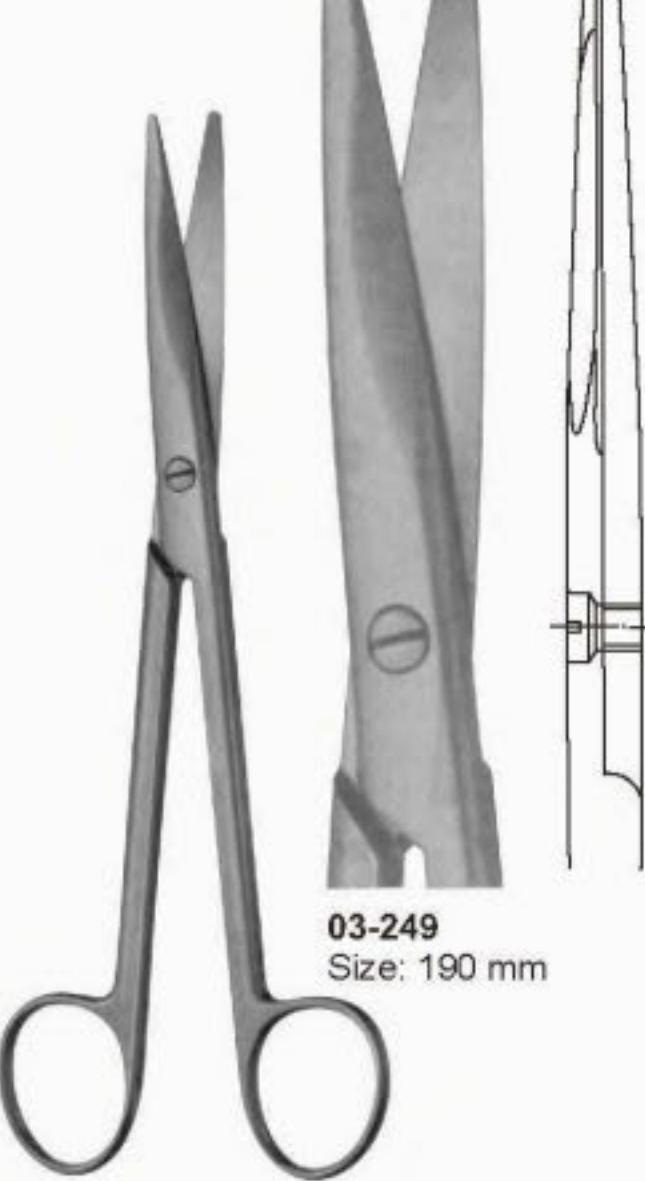
Dissecting Scissors



03-245 - 246
MAYO-STILLE
With chamfered blades
03-245 (140 mm)
03-246 (170 mm)

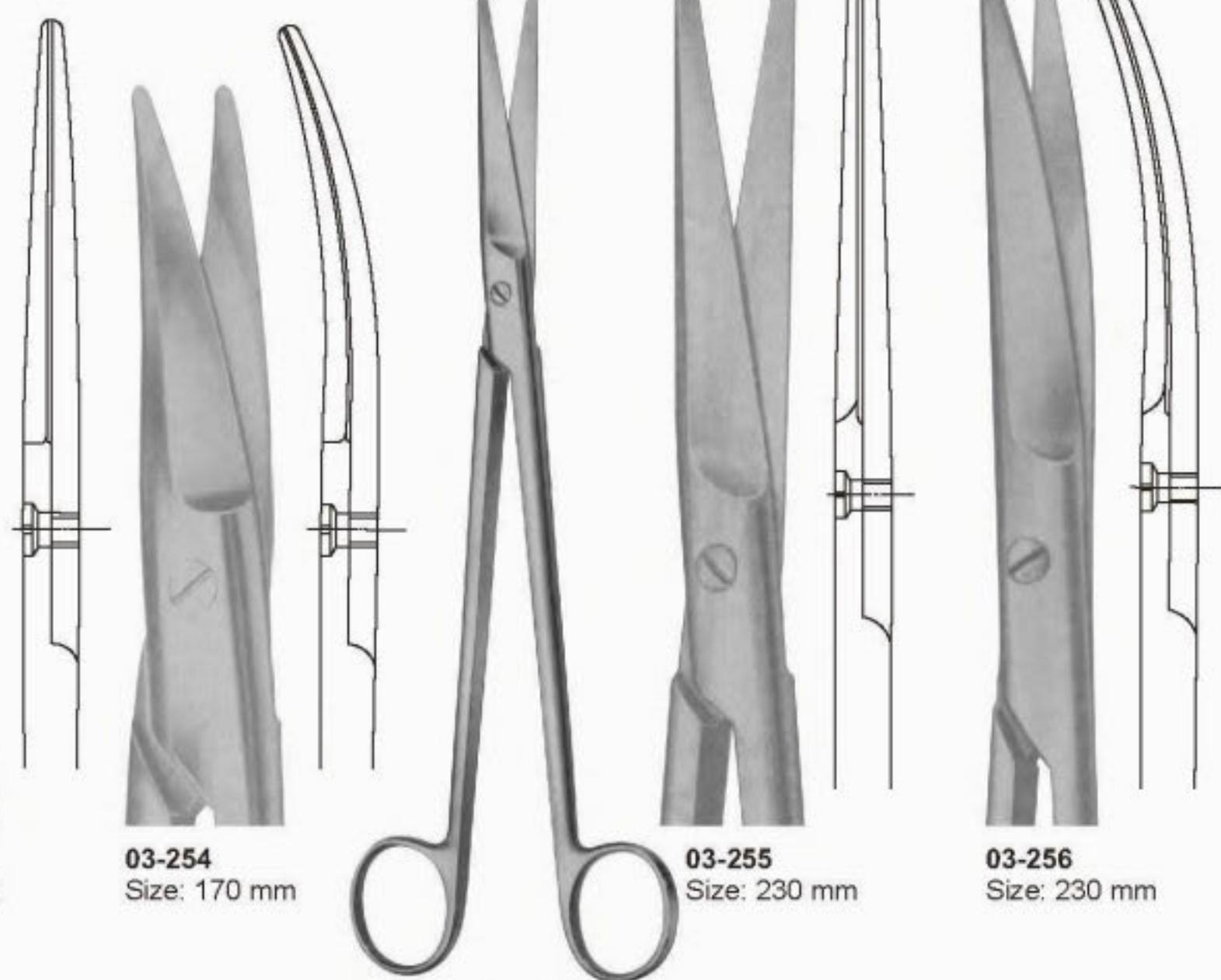


MAYO-STILLE
03-247 - 248
Size: 140 mm
03-248
Size: 170 mm



03-249
Size: 190 mm

MAYO
03-251
Size: 190 mm
03-252
Size: 215 mm



03-253
Size: 170 mm

03-254
Size: 170 mm

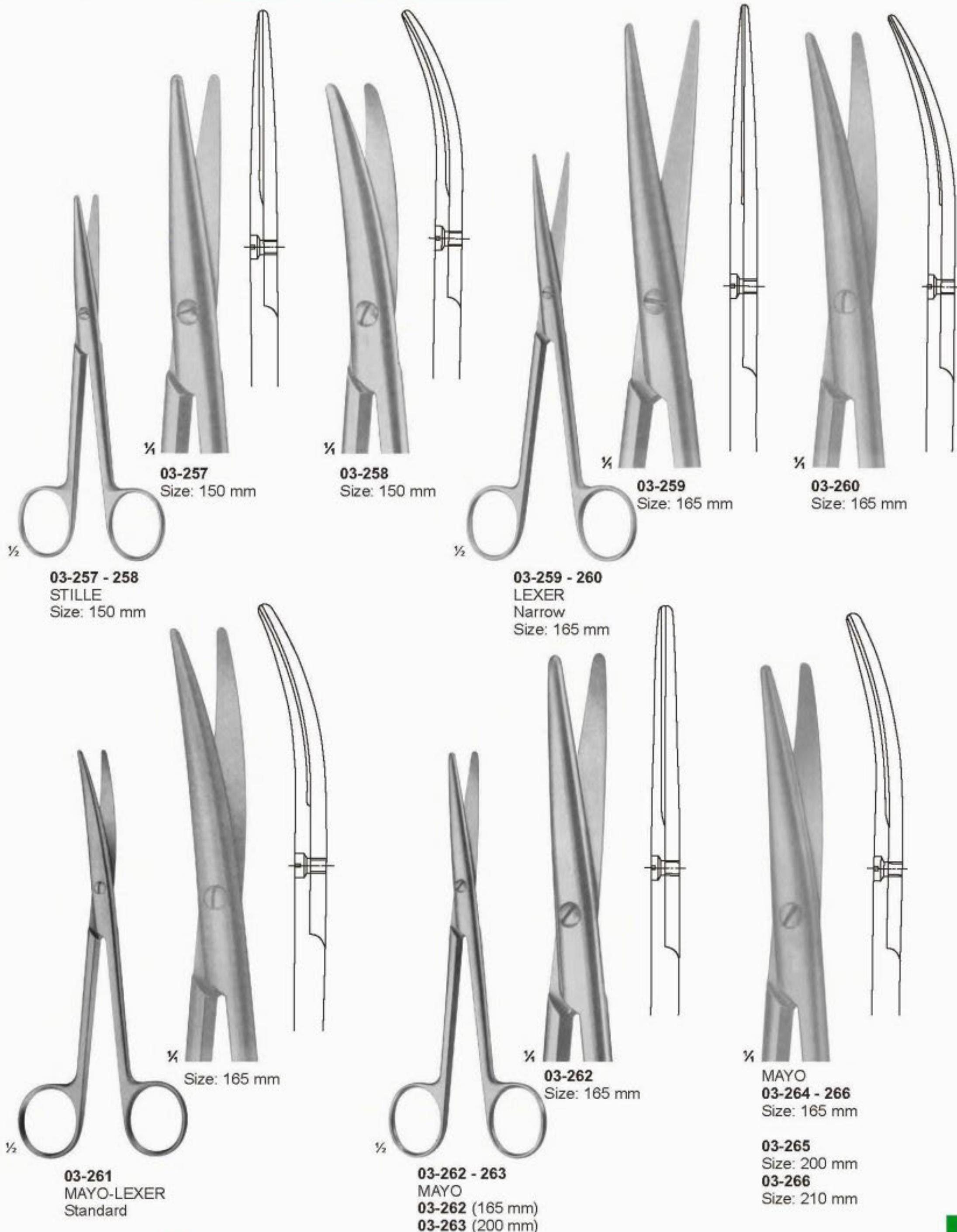
03-255
Size: 230 mm

03-256
Size: 230 mm

03-253 - 254
MAYO-NOBLE

03-255 - 256
MAYO-HARRINGTON

Dissecting Scissors



Dissecting Scissors



03-267
Size: 145 mm



03-268
Size: 145 mm



03-269
145 mm



03-270
180 mm



03-271
200 mm



03-272
145 mm



03-273
180 mm



03-274
200 mm



03-267 - 268
BABY - METZENBAUM



03-269 - 274
METZENBAUM



03-275 - 282



03-275
230 mm

03-276
250 mm

03-277
280 mm

03-278
305 mm



03-279
230 mm

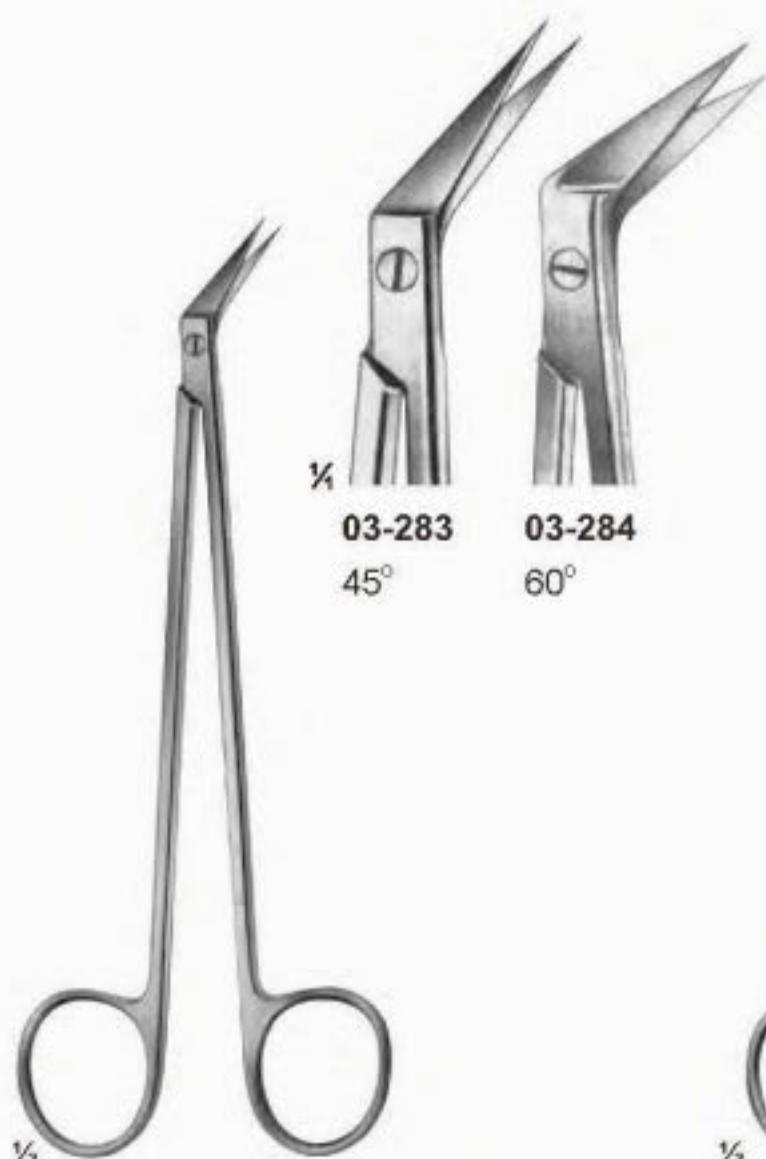
03-280
250 mm

03-281
280 mm

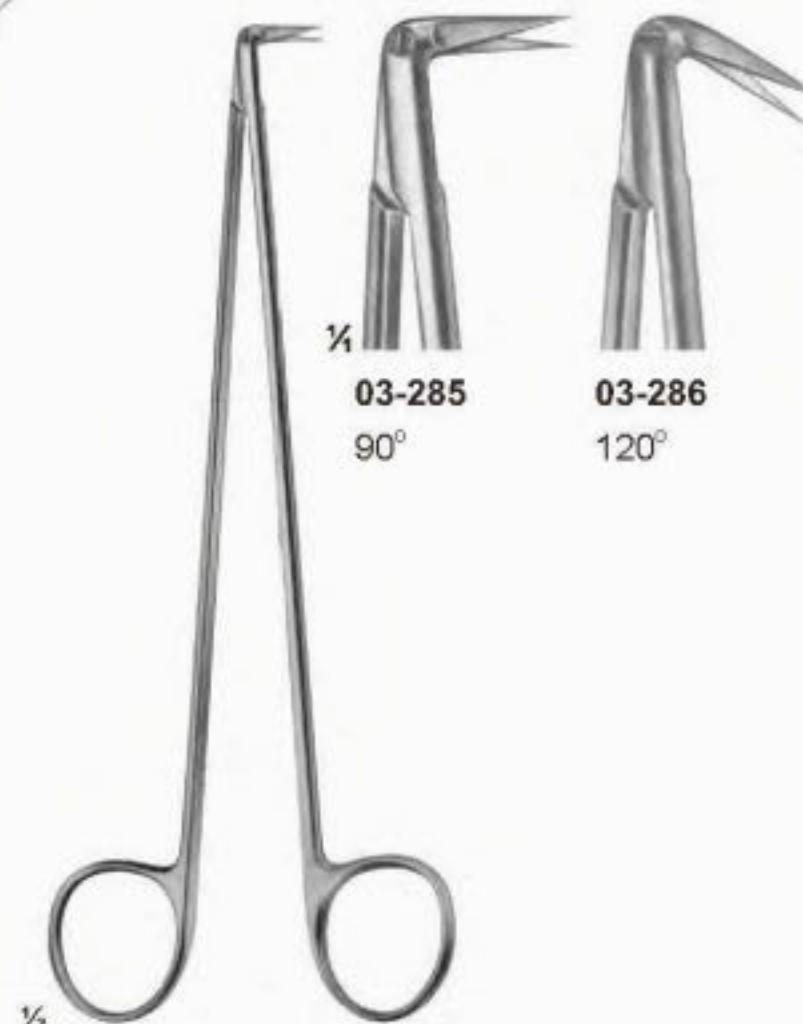


03-282
305 mm

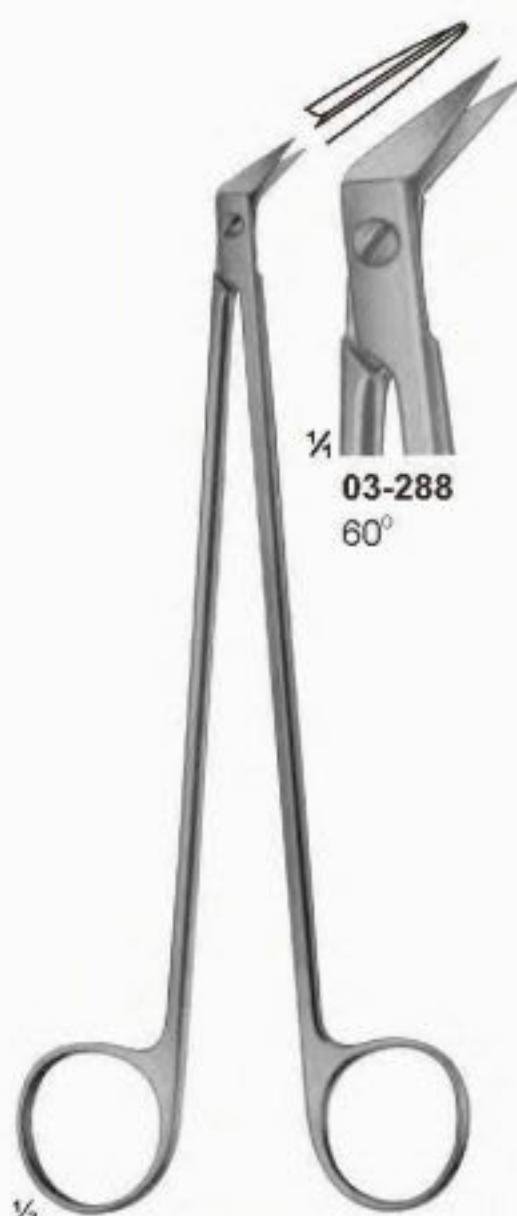
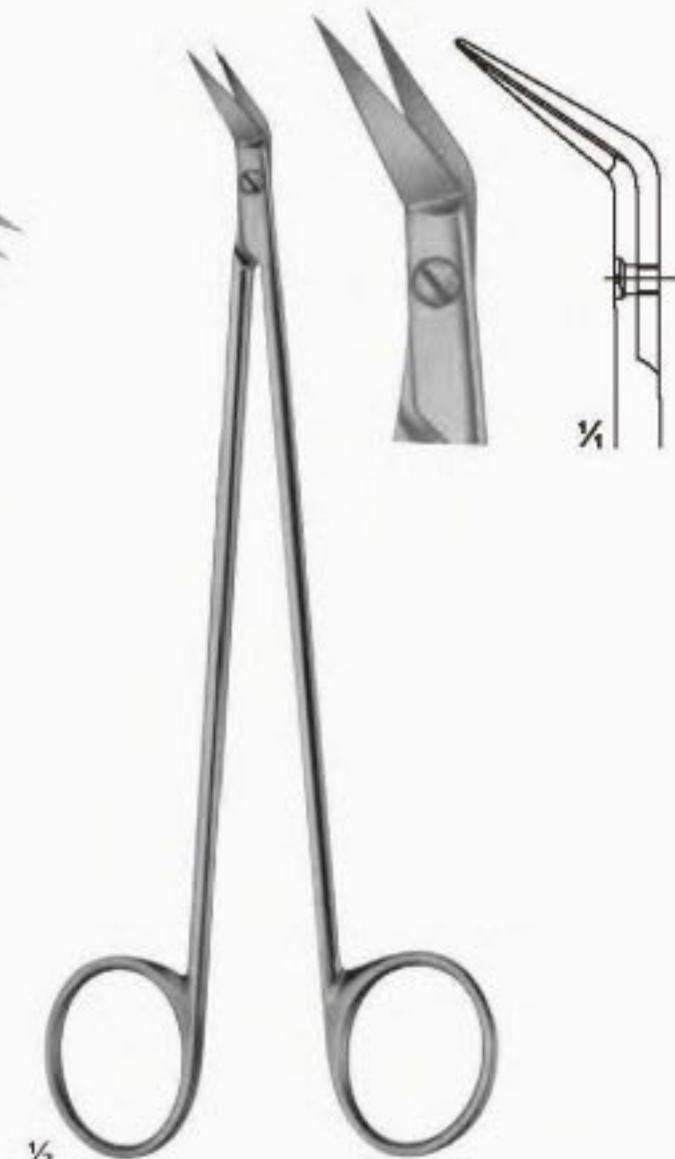
Vessel Scissors



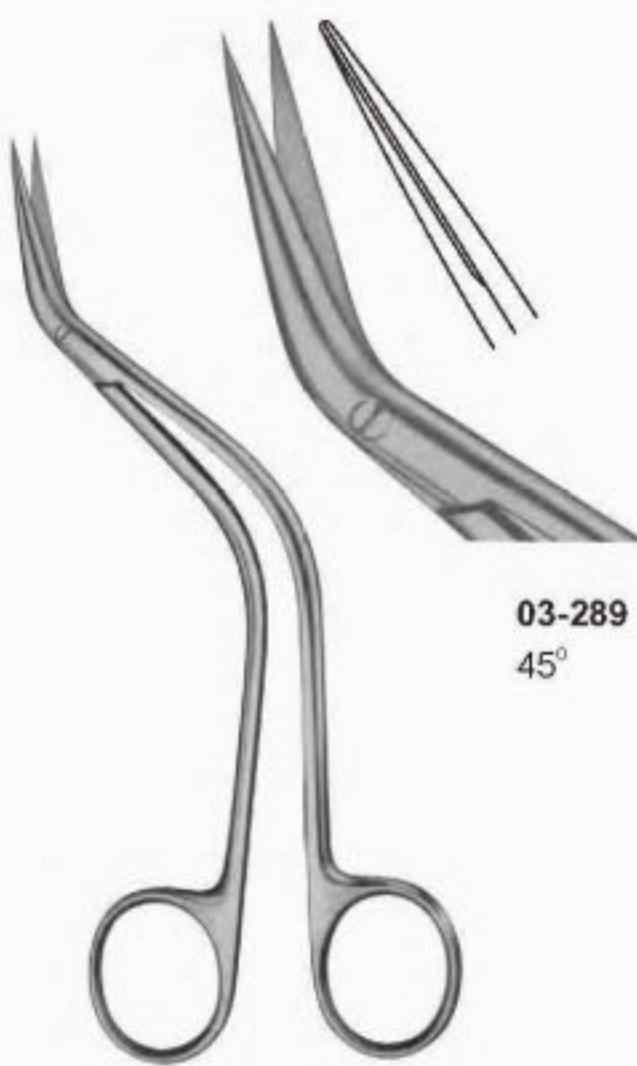
03-283 - 284
DE BAKEY
Size: 155 mm



03-285 - 286
DIETHRICH
Size: 170 mm



03-288
POTTS-SMITH
Size: 180 mm



03-289
DEBAKEY
Size: 155 mm

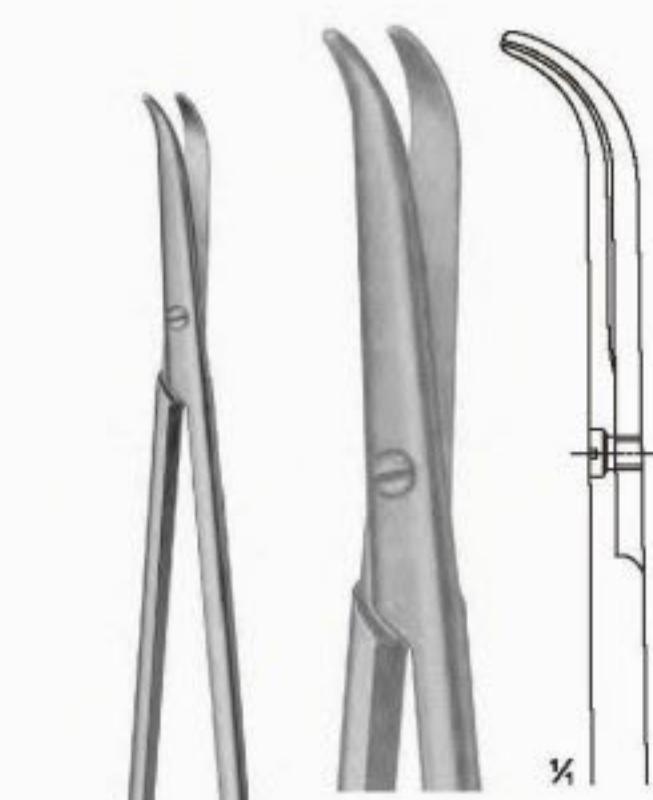


03-290
FAVOLORO
Size: 140 mm

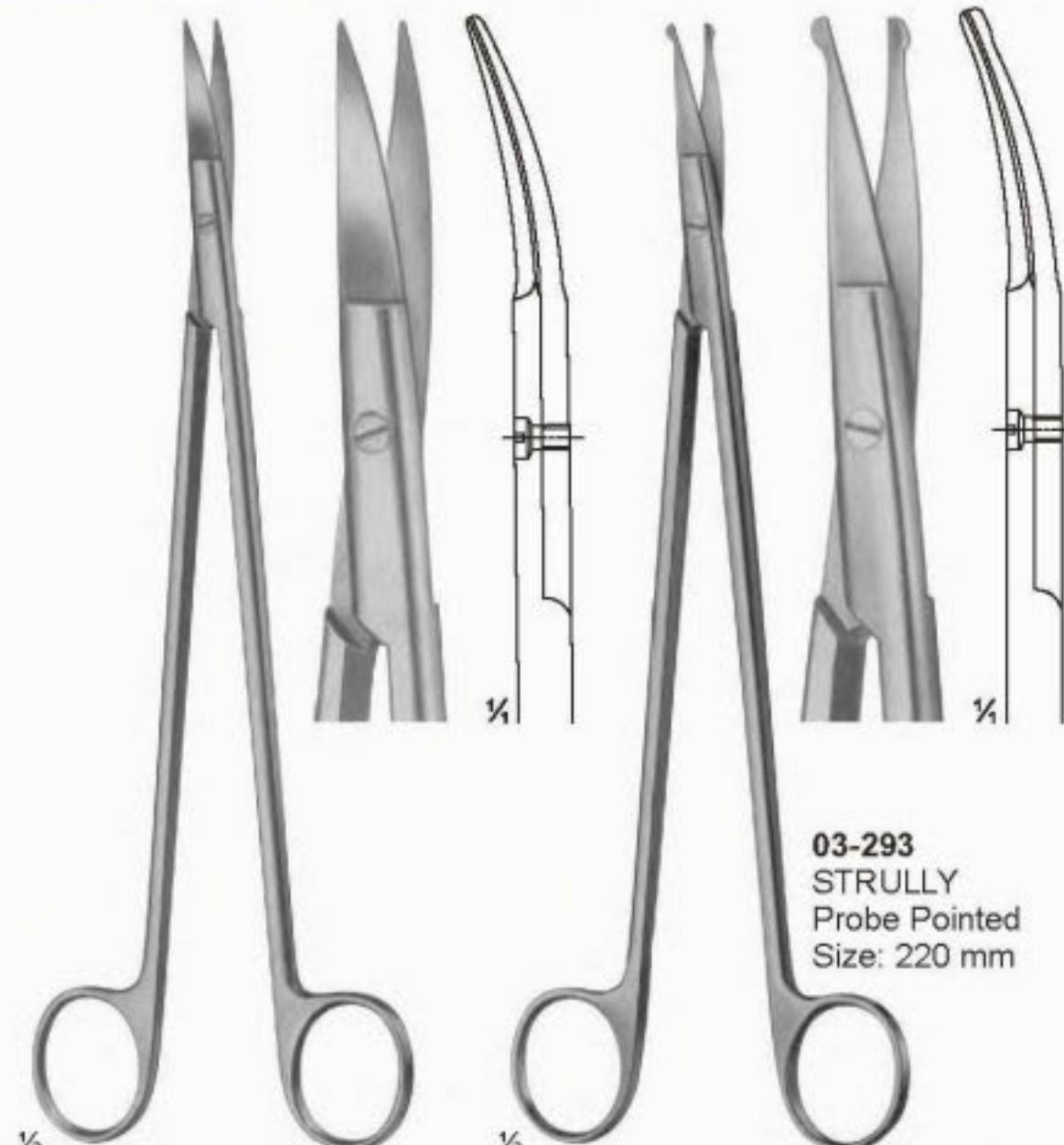
Cardiovascular and Neuro-Surgery Scissors



03-291
OLIVECRONA
Dura Scissors

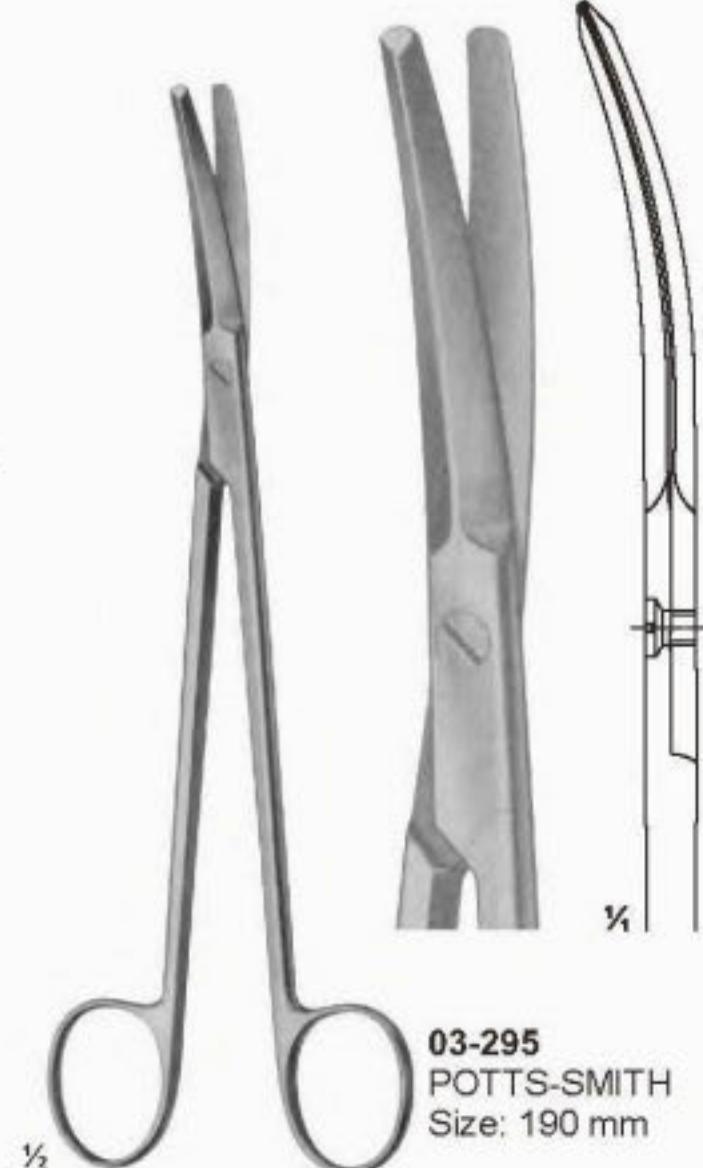


03-294
THOREK
Size: 190 mm

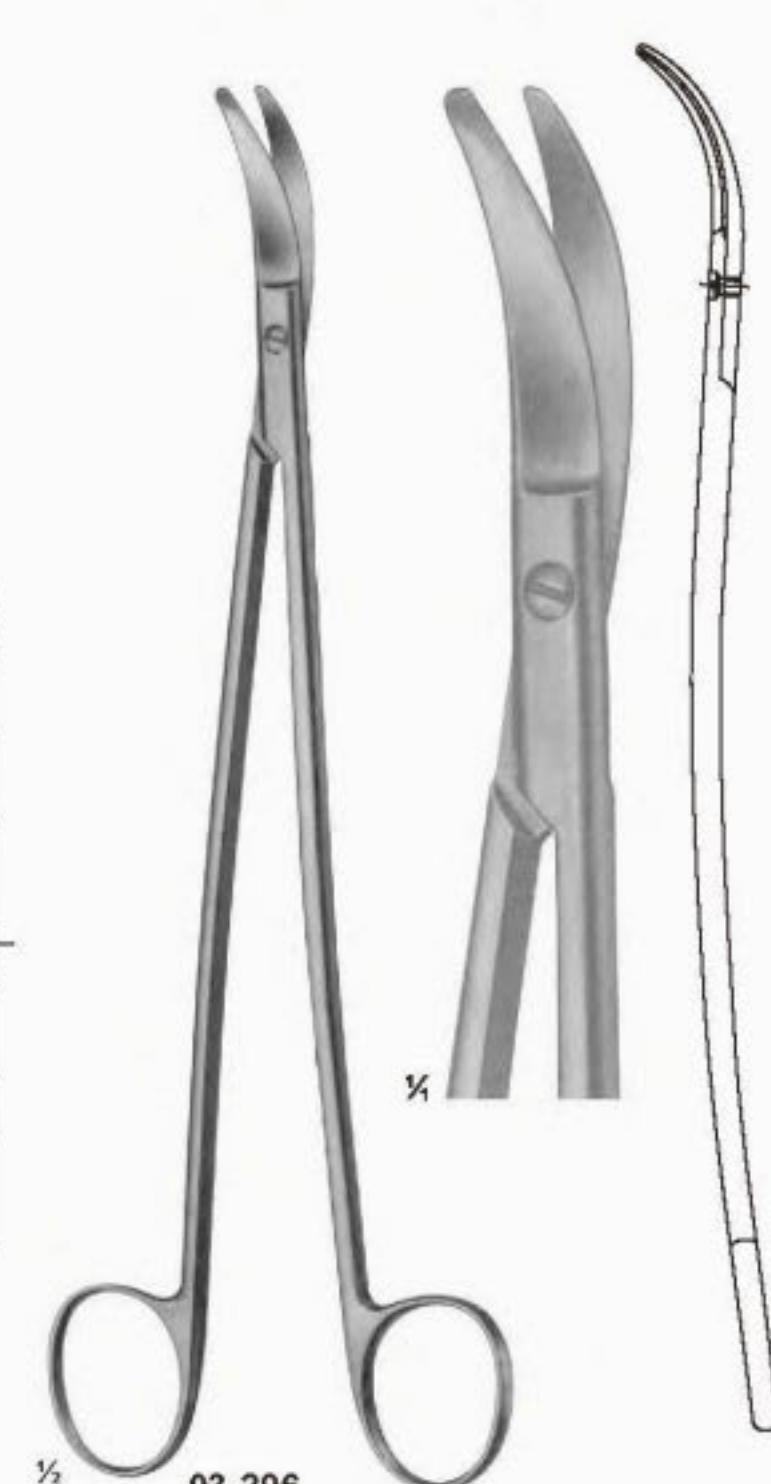


03-293
STRULLY
Probe Pointed
Size: 220 mm

03-292
STRULLY
Pointed
Size: 220 mm



03-295
POTTS-SMITH
Size: 190 mm



03-296
SATINSKY
Size: 245 mm

Delicate, Nasal and Tonsil Scissors



03-297
1 Finaly Toothed Blade
Size: 130 mm

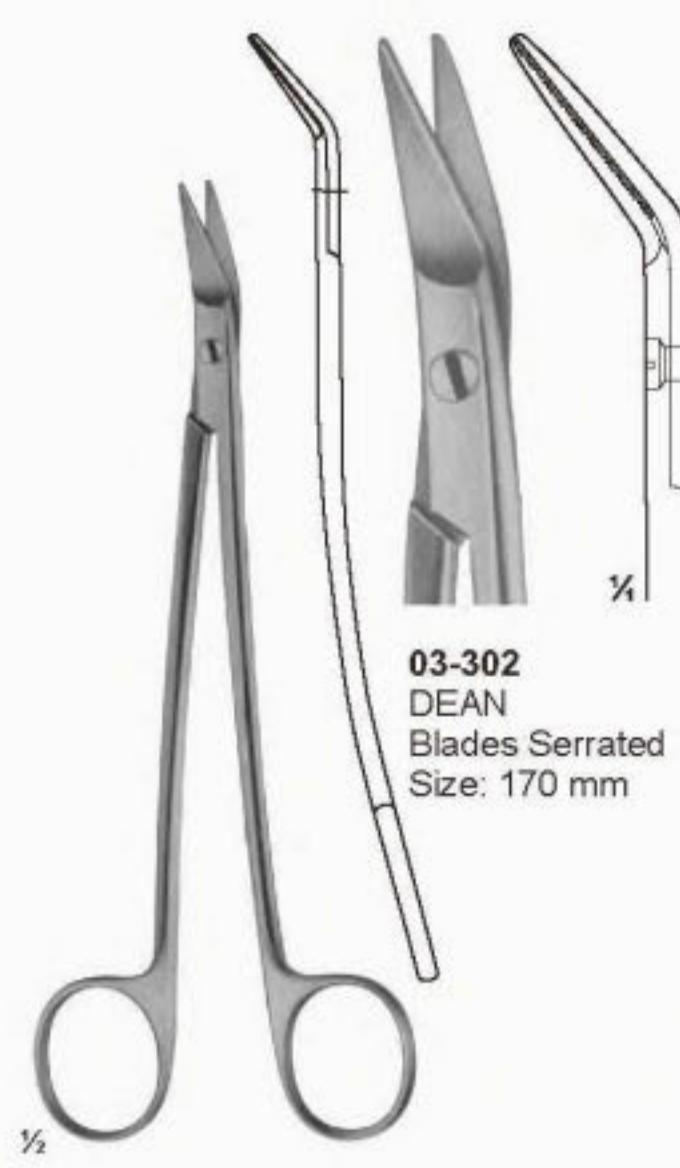
03-298
LOCKLIN
Curved Sideways,
1 Toothed Blade
Size: 155 mm

03-299
FOMON
Blades Serrated
Size: 145 mm

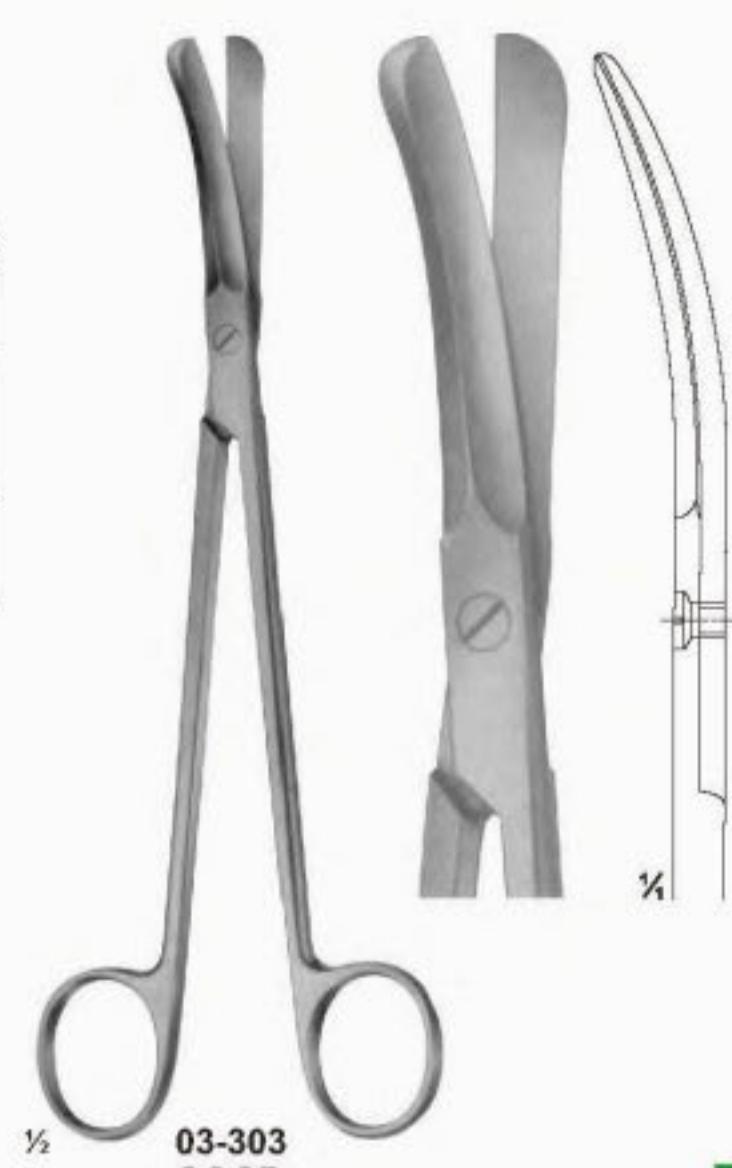
03-300
COTTE
Size: 165 mm



03-301
HEYMANN-KNIGHT



03-302
DEAN
Blades Serrated
Size: 170 mm



03-303
GOOD
Size: 195 mm

Bone Shears



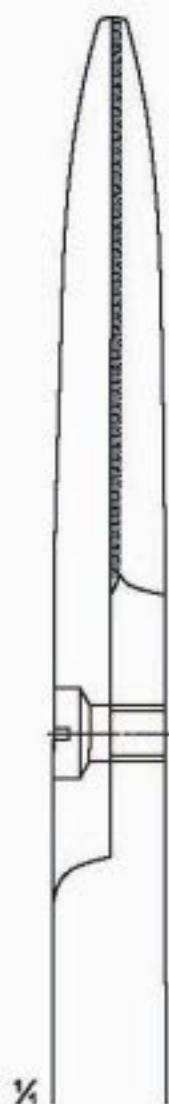
03-304
KILLIAN
Size: 200 mm



03-305 - 306



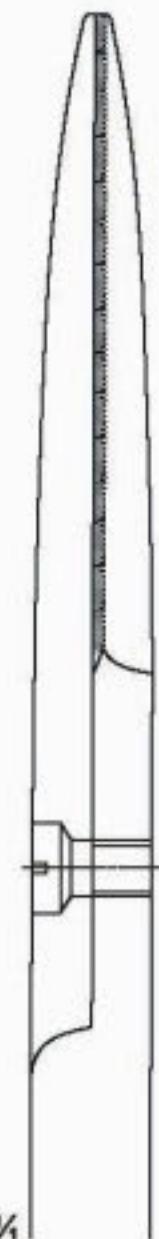
03-305
195 mm



1/4



03-306
225 mm



1/4

Operating and Gynaecology Scissors



03-316
SIEBOLD
Uterine Scissors
Size: 245 mm

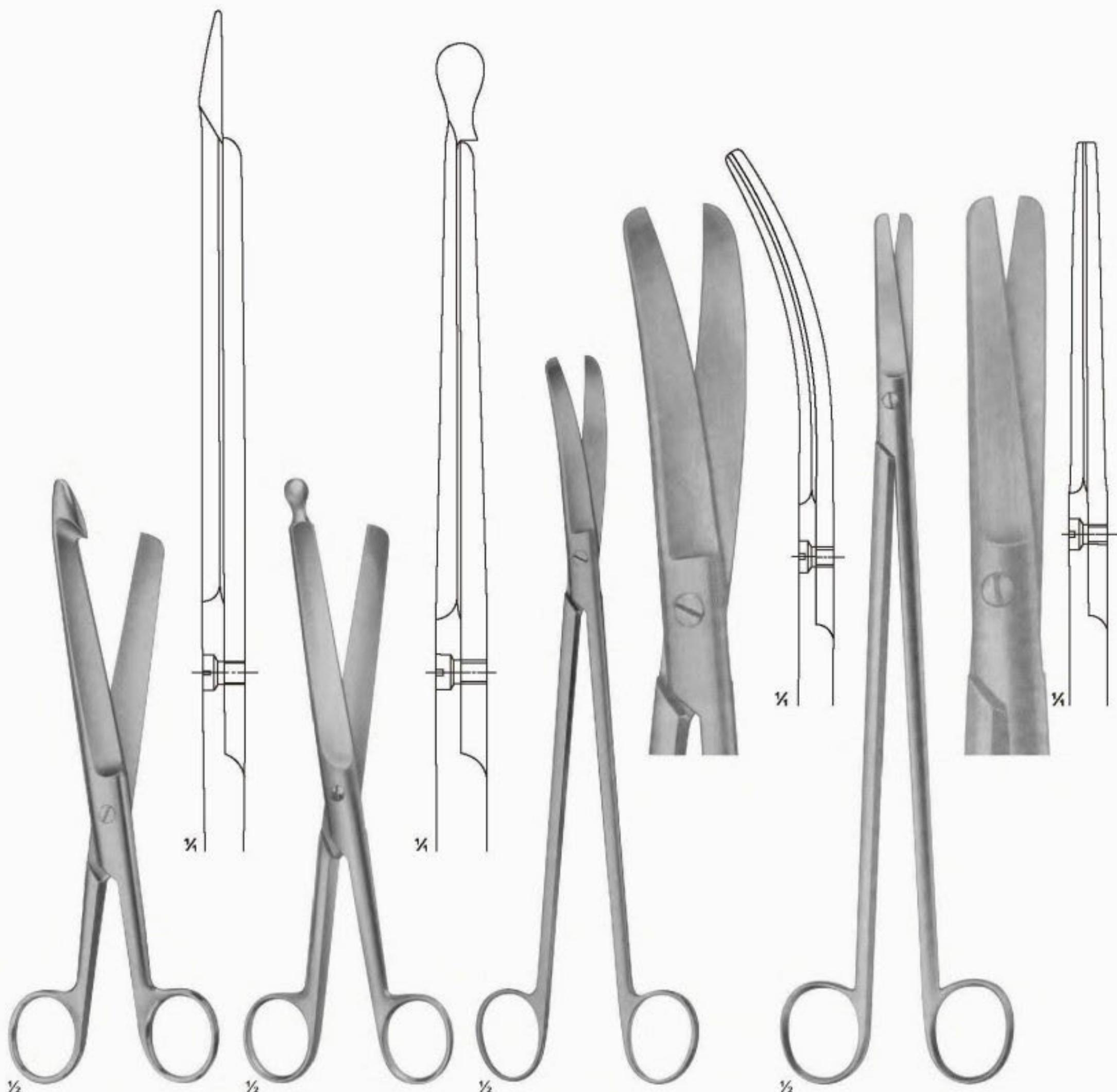
03-317
BOZEMANN
Uterine Scissors
Size: 220 mm

03-318
SIMS-SIEBOLD
Uterine Scissors
Size: 250 mm

Operating and Gynaecology Scissors



Bowel Scissors, Cartilage Scissors



03-325
DAMMSCHERE
Bowel Scissors
Size: 210 mm

03-326
DAMMSCHERE
Bowel Scissors
Size: 210 mm

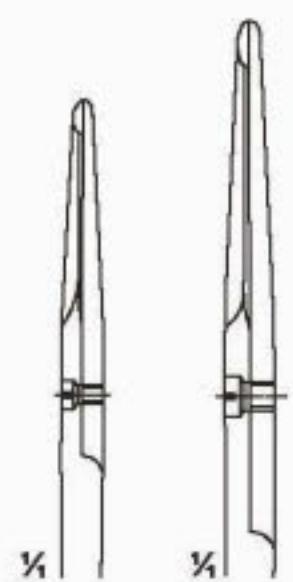
03-327
LLOYD-DAVIES
(GOLIGHER'S)
Rectal Scissors
Size: 255 mm

03-328
STELZNER
Rectal Scissors
Size: 310 mm

Ligature Scissors



03-329 - 330
SPENCER



03-329
90 mm 03-330
115 mm



03-331
LITTAUER
Size: 135 mm



03-332
EISELSBERG
Size: 115 mm



03-333
SCHOEMAKER-LOTH
Size: 125 mm

Wire and Plate Scissors


03-334
03-335
03-336
Broad Blades

03-337

1 Blade Serrated

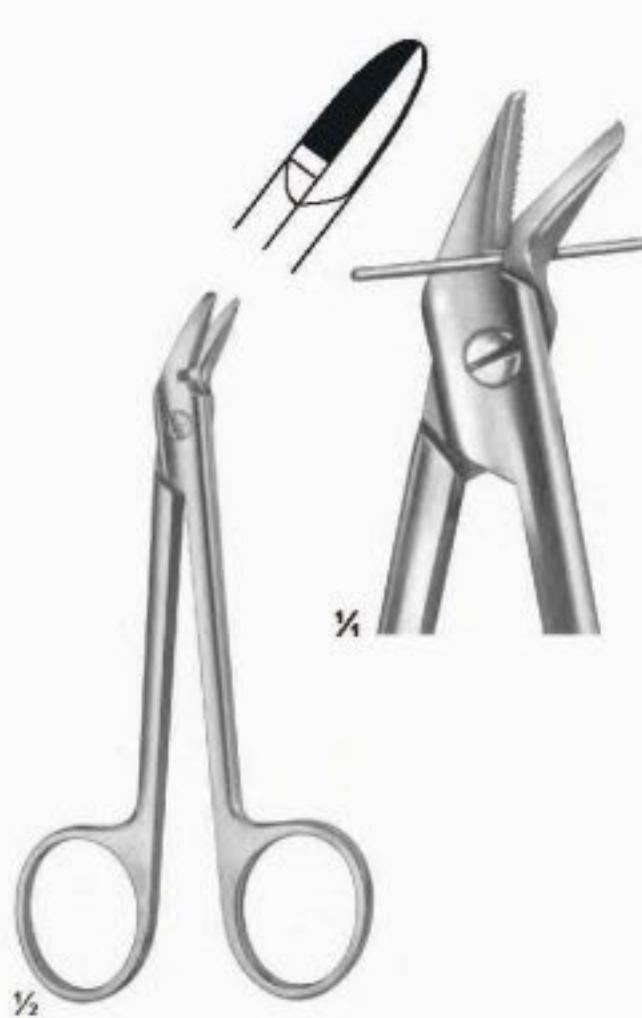
03-338

NAUJOKS
Strongly Curved

03-334 - 338

BEEBE

Size: 110 mm


03-339

1 Blade Serrated
Size: 120 mm

03-340

STRACK
Size: 100 mm

03-341

HARVEY
Size: 125 mm


Wire and Plate Scissors



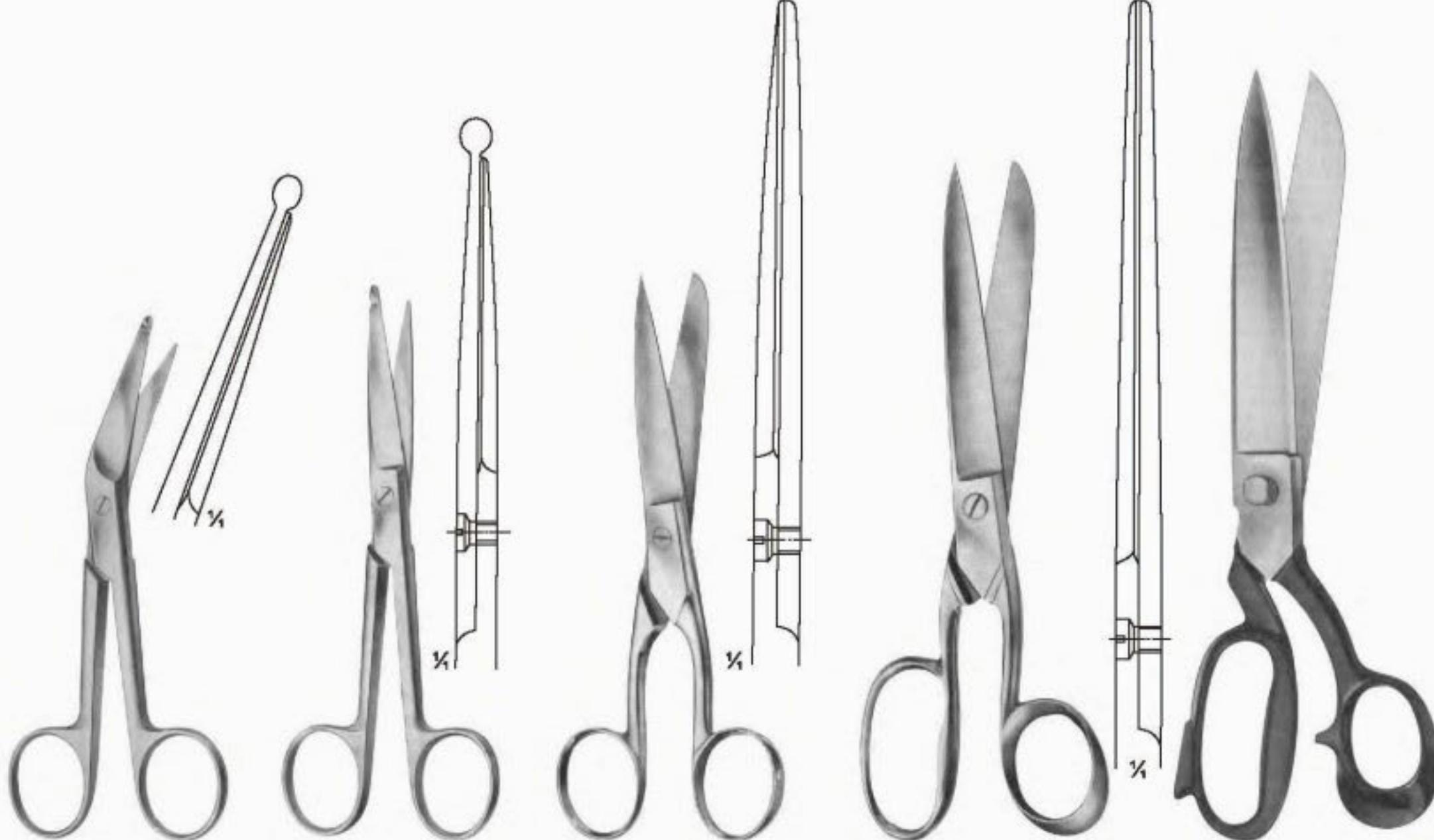
03-342
NAIL SCISSORS
Size: 90 mm

03-343
NAIL SCISSORS
Size: 90 mm

03-344
BABY NAIL SCISSORS
Size: 85 mm

03-345
NAIL SCISSORS
Size: 90 mm

03-346
NAIL SCISSORS
Size: 90 mm



03-347
KNOWLES
Size: 140 mm

03-348
KNOWLES
Size: 145 mm

03-349
Size: 150 mm

03-350
SMITH
Size: 180 mm

03-351
Size: 310 mm

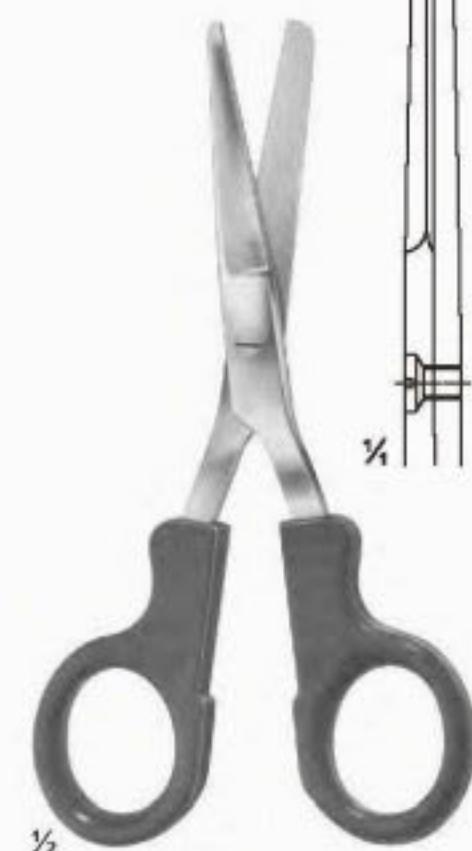
Bandage and Cloth Scissors



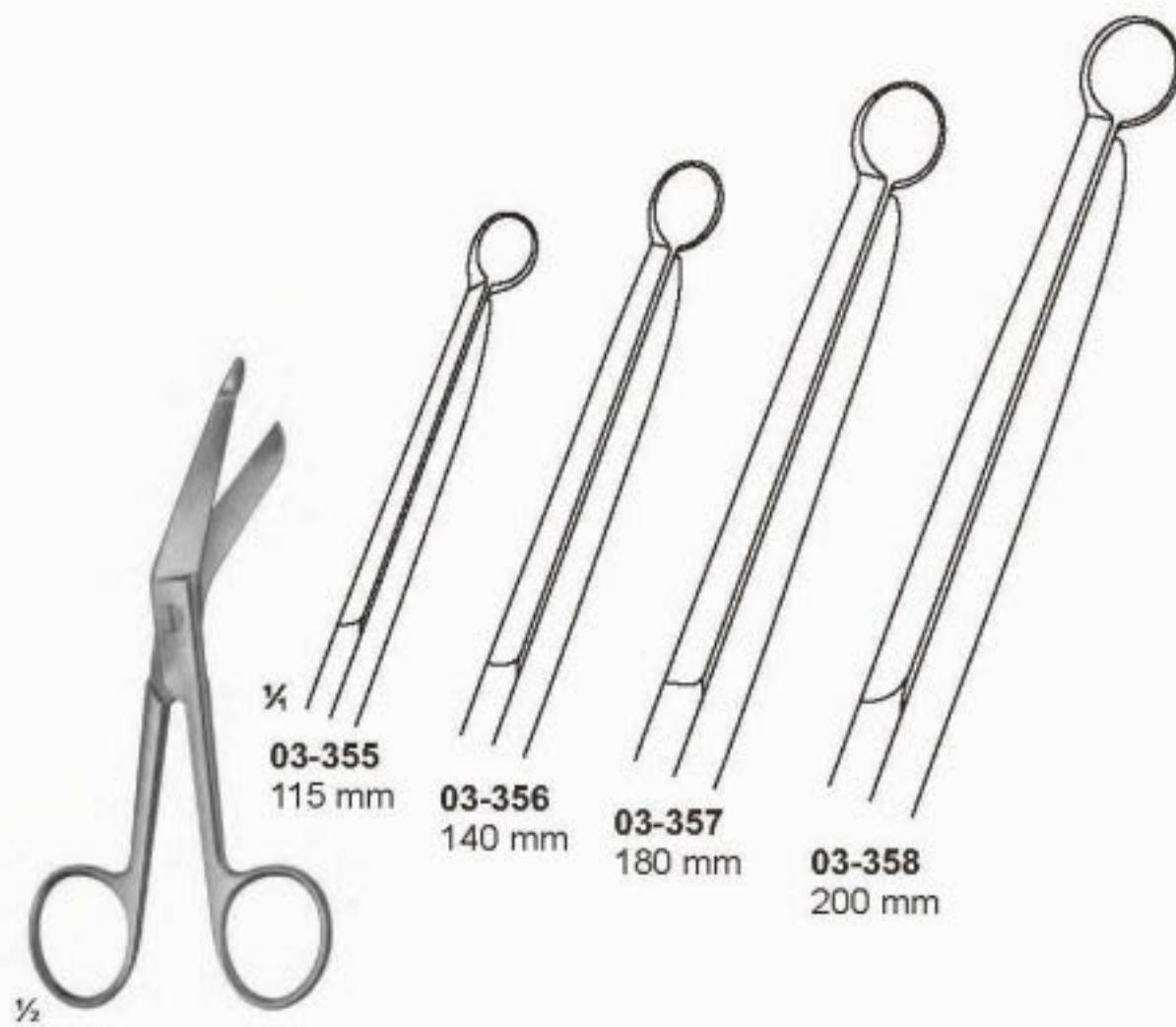
03-352
UNIVERSAL AND BANDAGE SCISSORS
180 mm



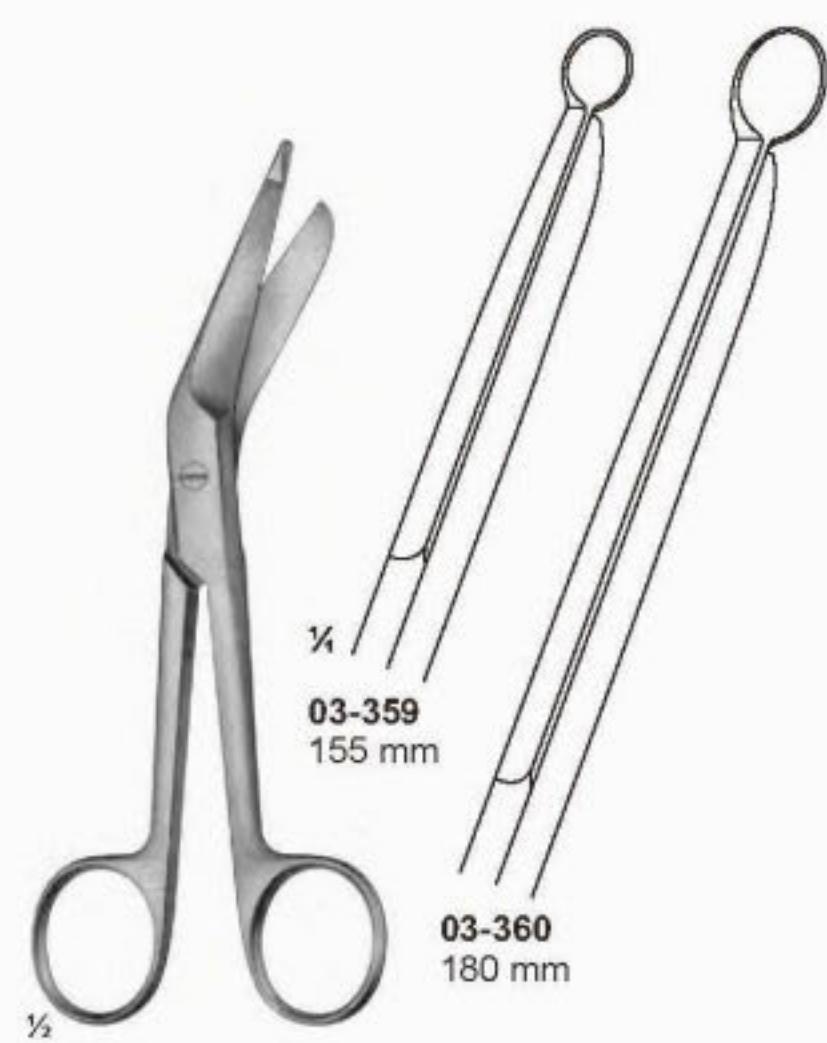
03-353
LISTER
Size: 145 mm



03-354
LISTER
Size: 145 mm

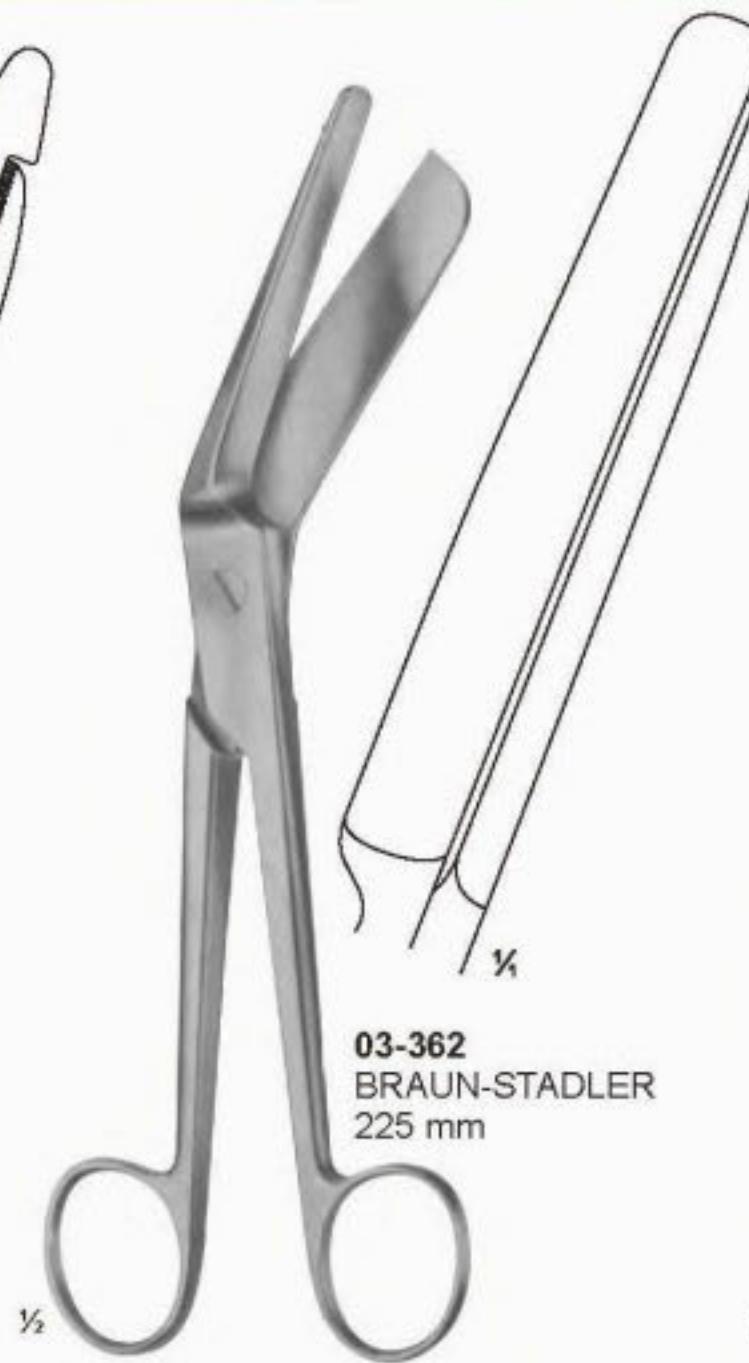


03-355 - 358
LISTER



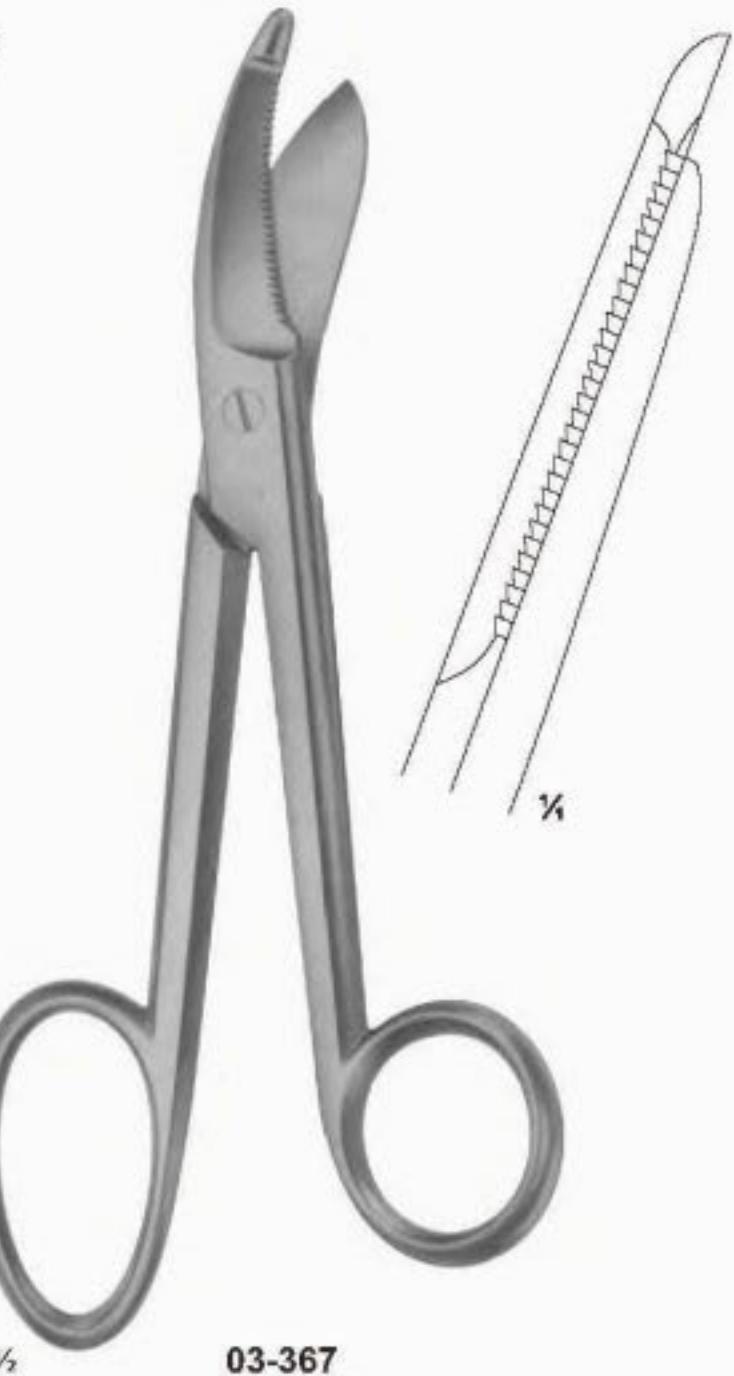
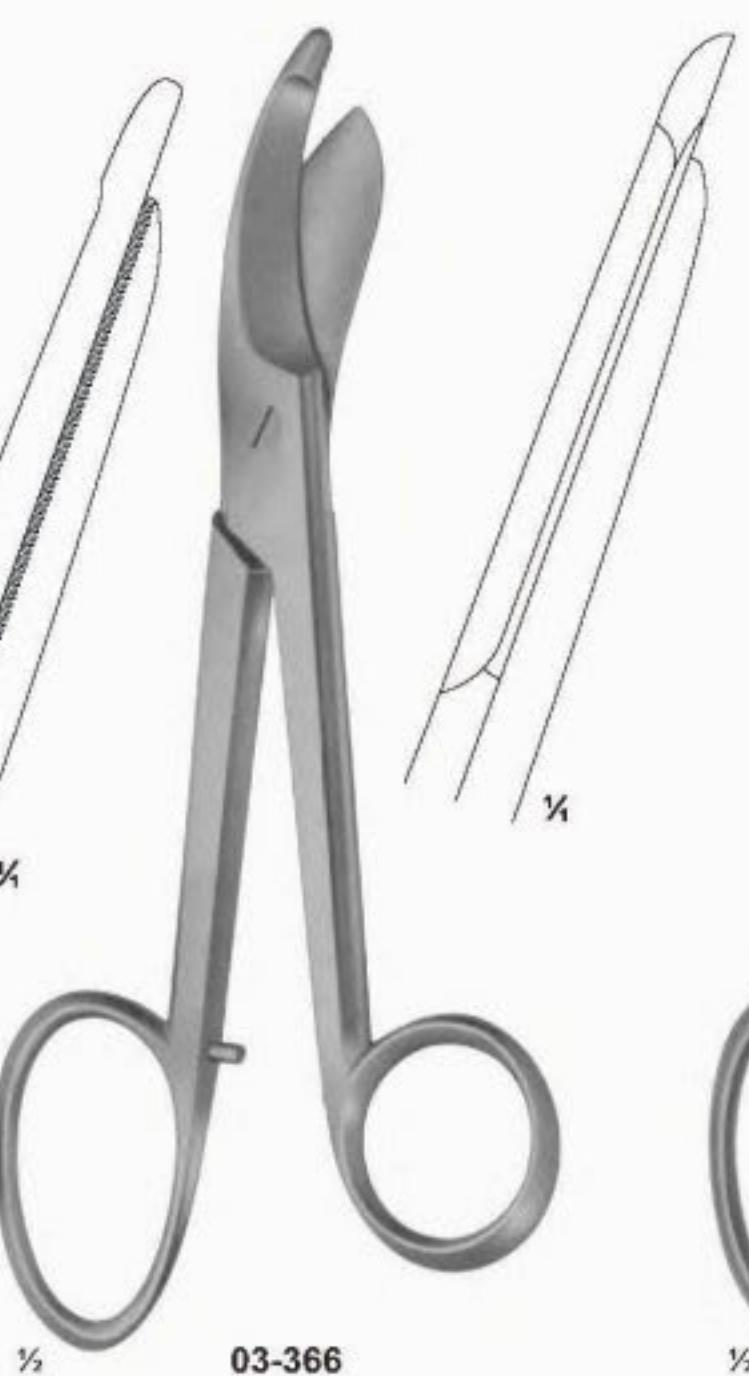
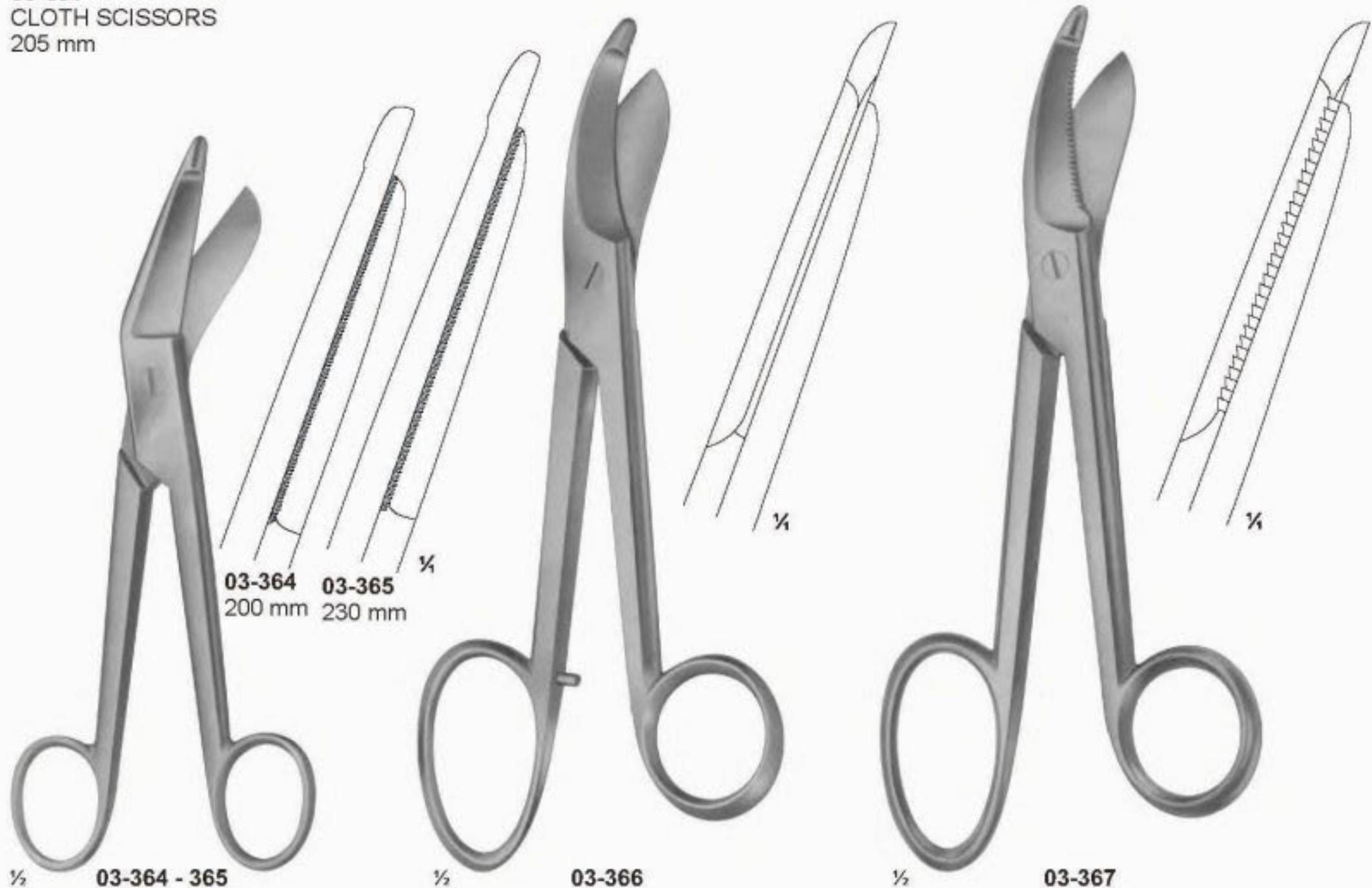
03-359 - 360
LISTER

Bandage, Cloth and Plaster Scissors

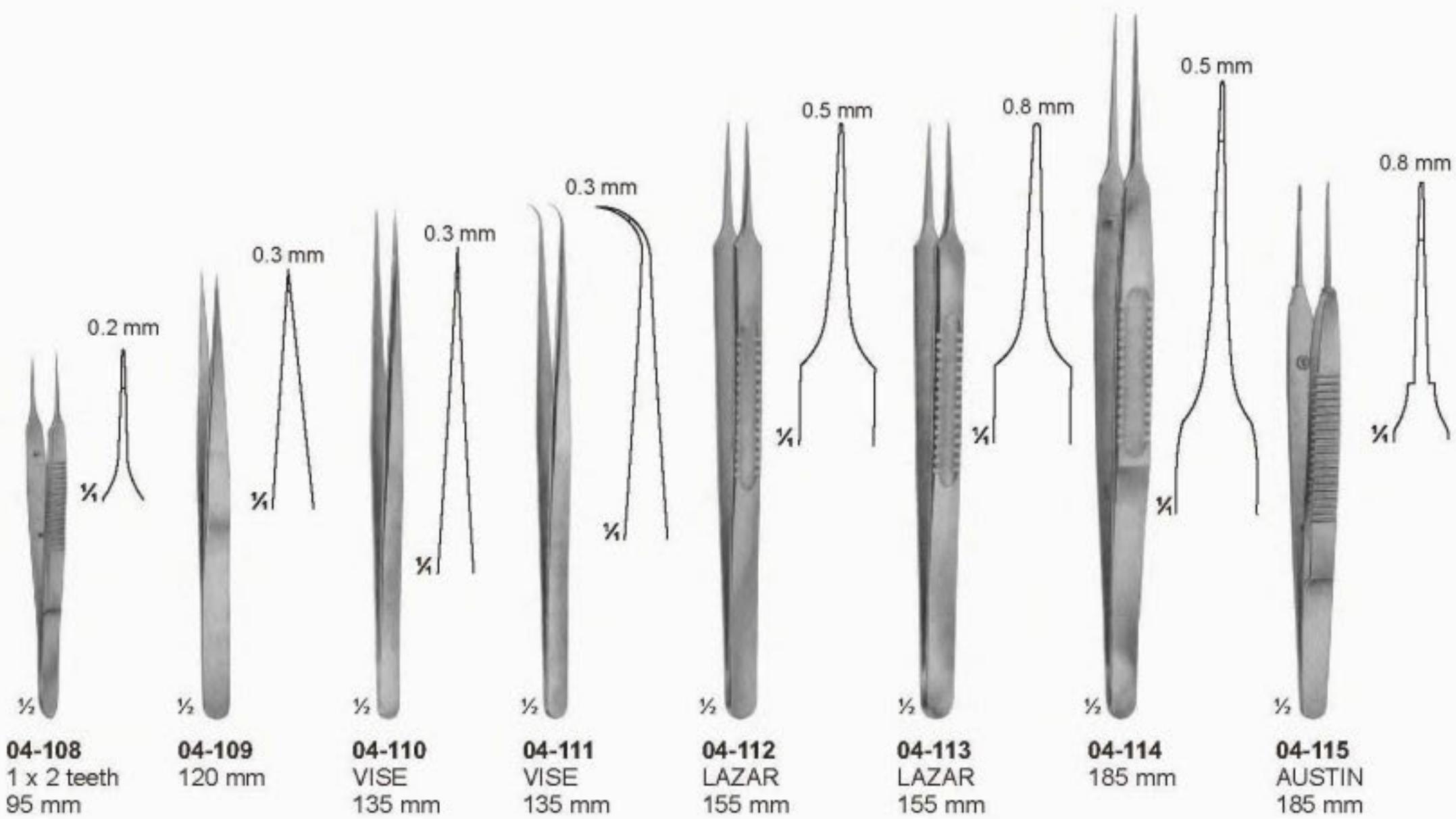
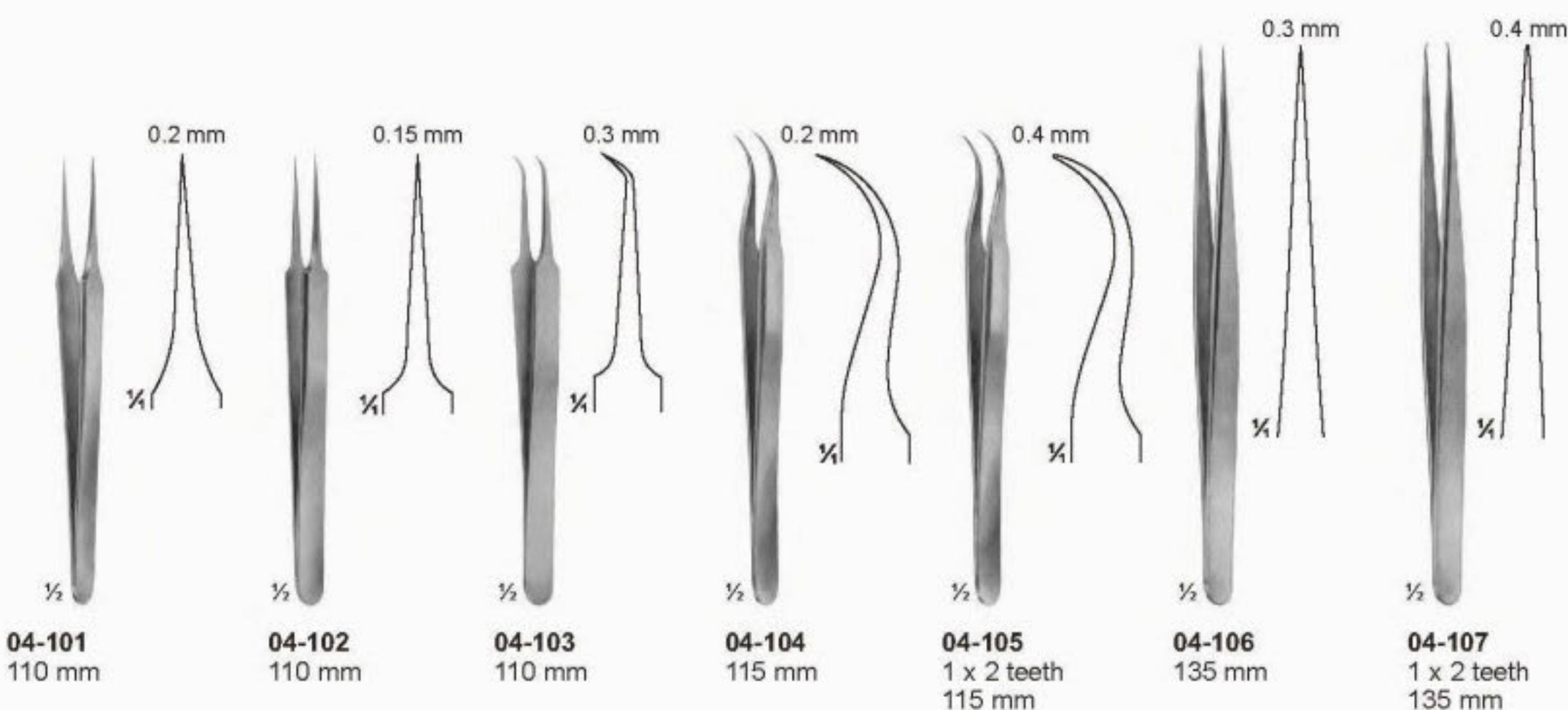


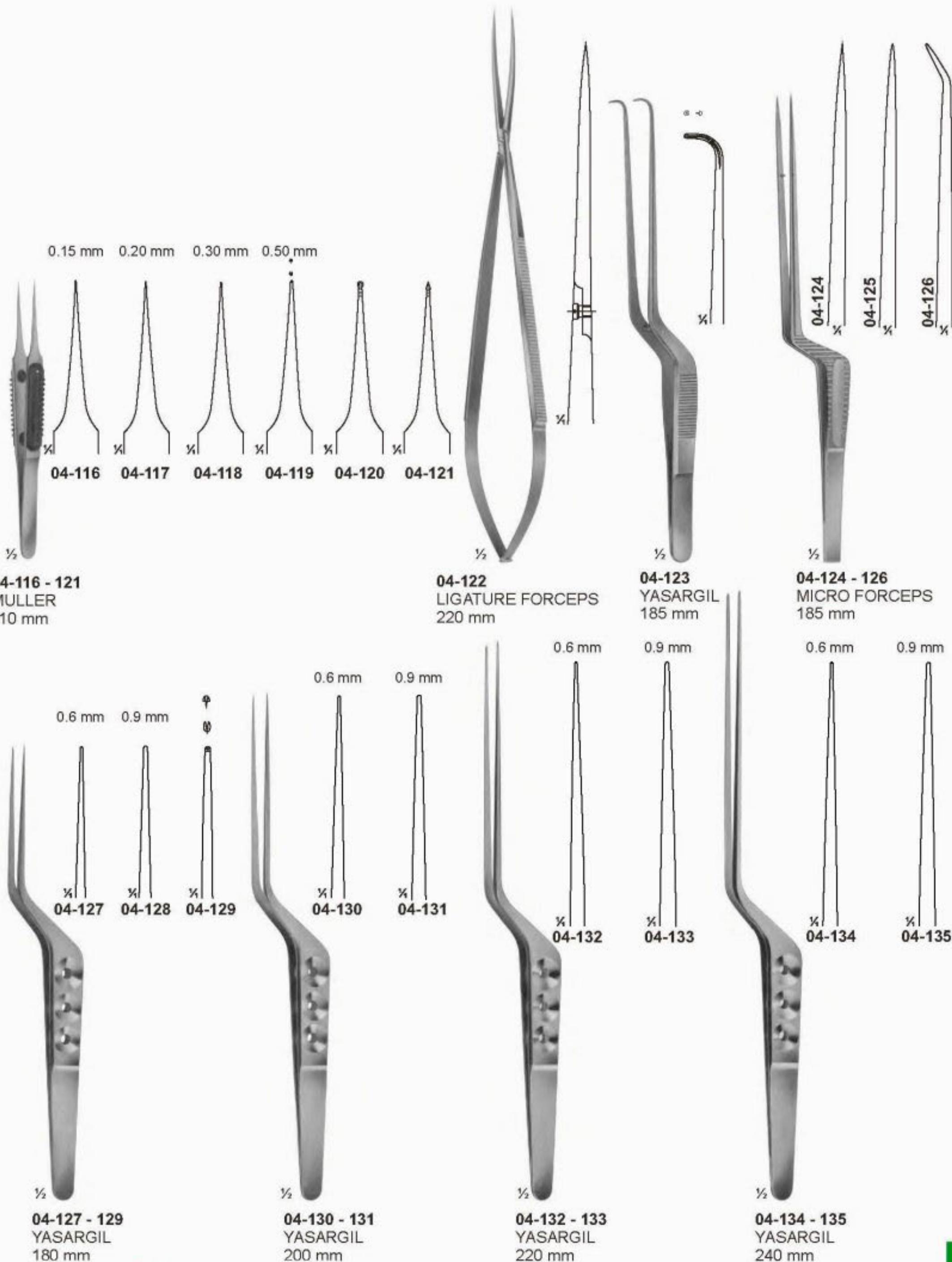
03-364
200 mm

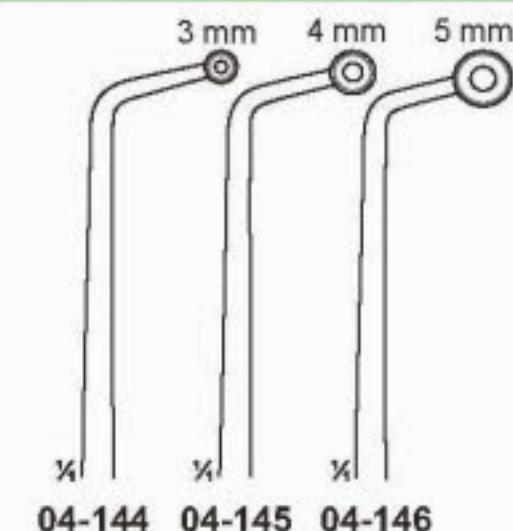
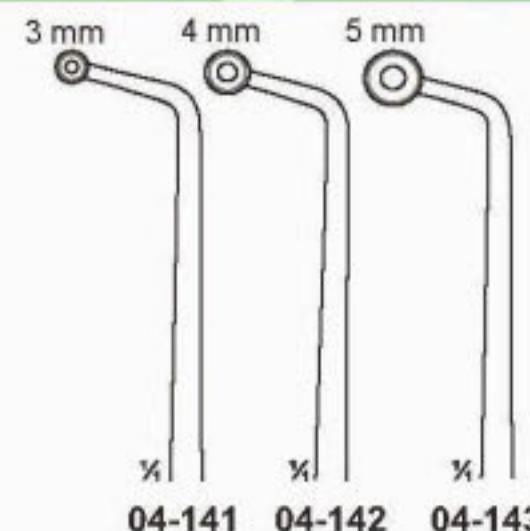
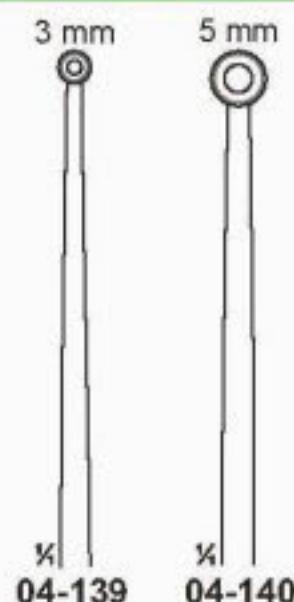
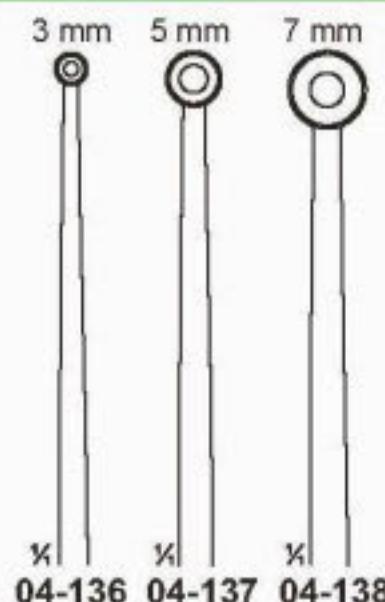
03-365
230 mm



Micro Forceps, Jeweler Types



Ligature Forceps, Micro Forceps (Light Patterns)



 $\frac{1}{2}$

04-136 - 138
YASARGIL-SAMI
Jaws Spoon-Shaped
240 mm

 $\frac{1}{2}$

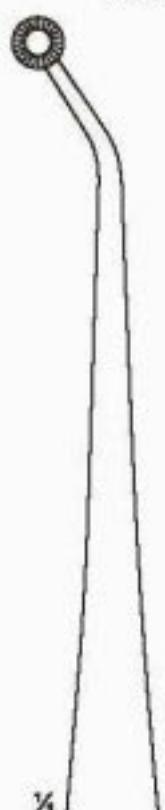
04-139 - 140
YASARGIL
Jaws Spoon-Shaped
220 mm

 $\frac{1}{2}$

04-141 - 143
SAMII
Jaws Spoon-Shaped
230 mm

 $\frac{1}{2}$

04-144 - 146
SAMII
Jaws Spoon-Shaped
230 mm

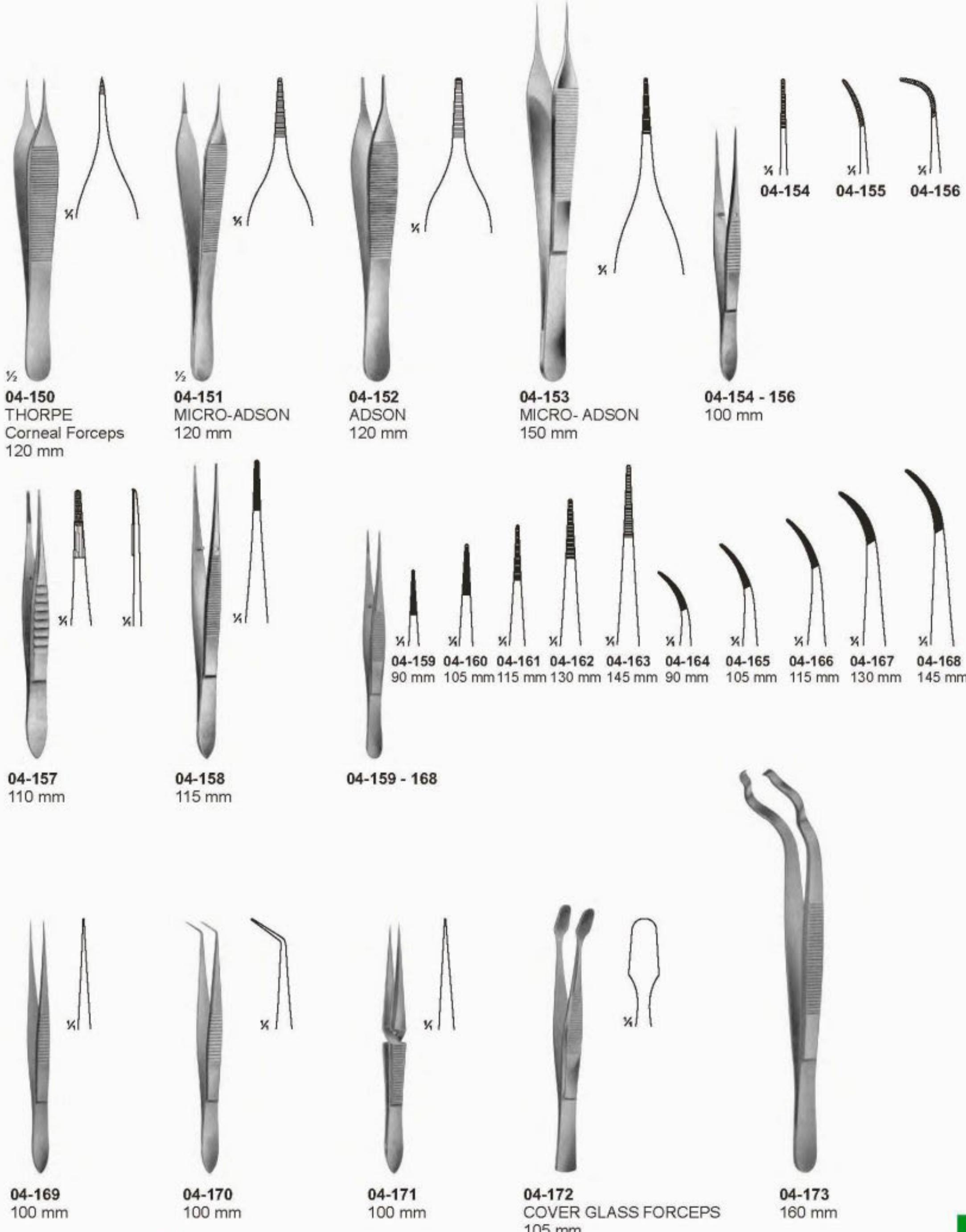


04-147 $\frac{1}{2}$
HUNT
Tumor-and Vessel Forceps
200 mm

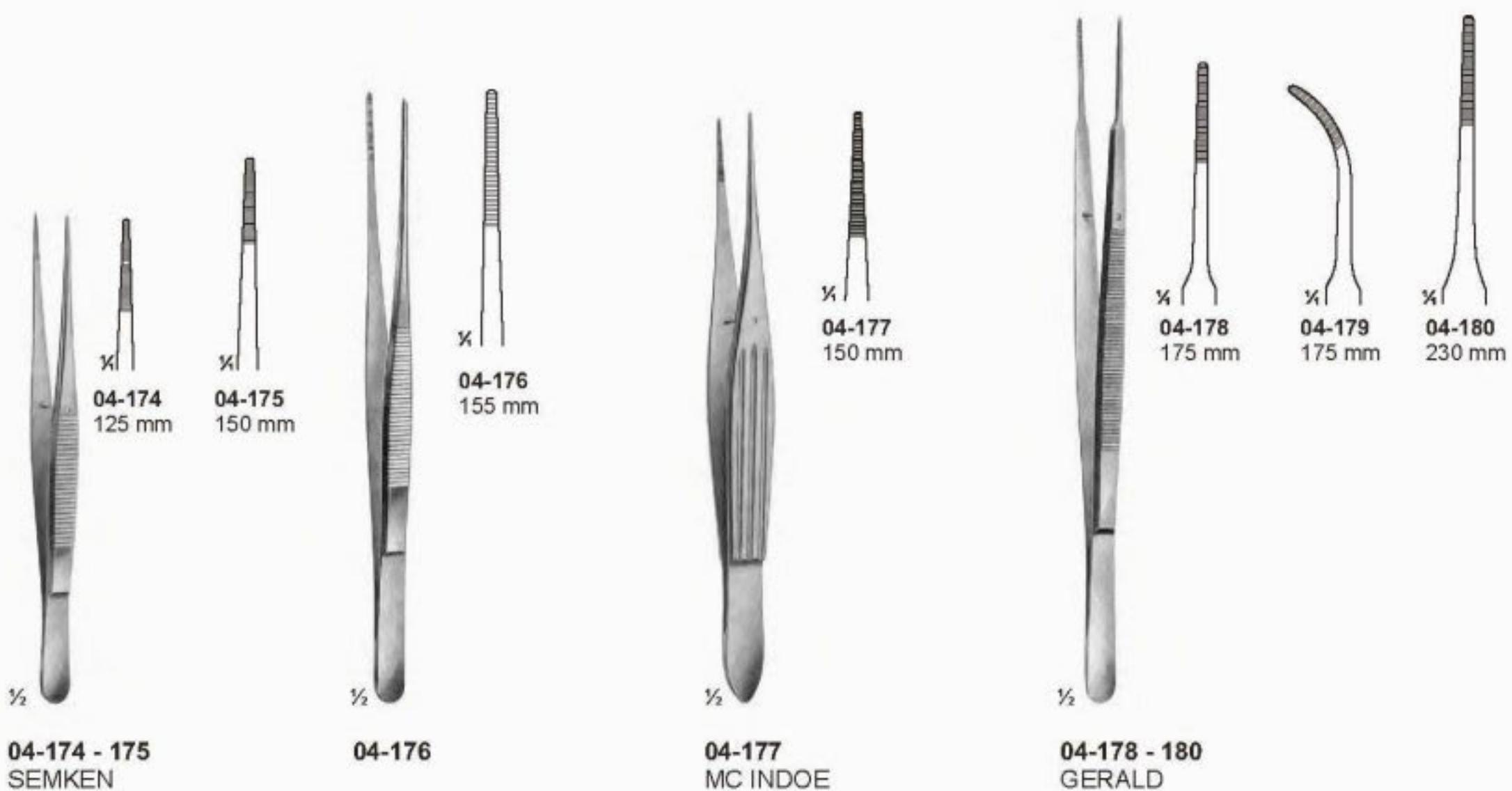
04-148 $\frac{1}{2}$
HUNT
Tumor-and Vessel Forceps
200 mm

04-149 $\frac{1}{2}$
YASARGIL
Tumor-and Vessel Forceps
200 mm

Delicate Dissecting, Microscopic, Sterilizing Forceps



Dissecting Forceps

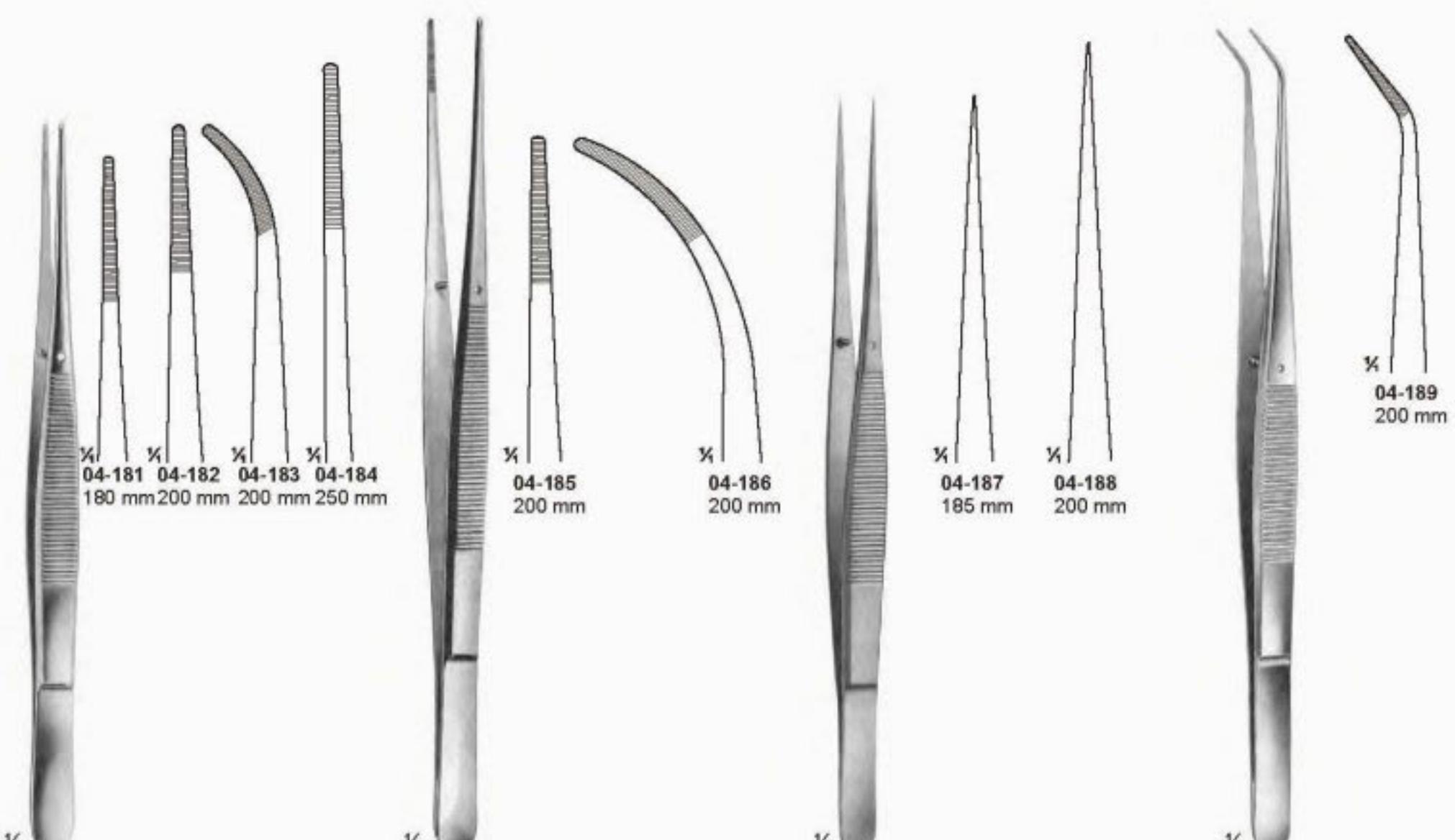


04-174 - 175
SEMKEN

04-176

04-177
MC INDOE

04-178 - 180
GERALD



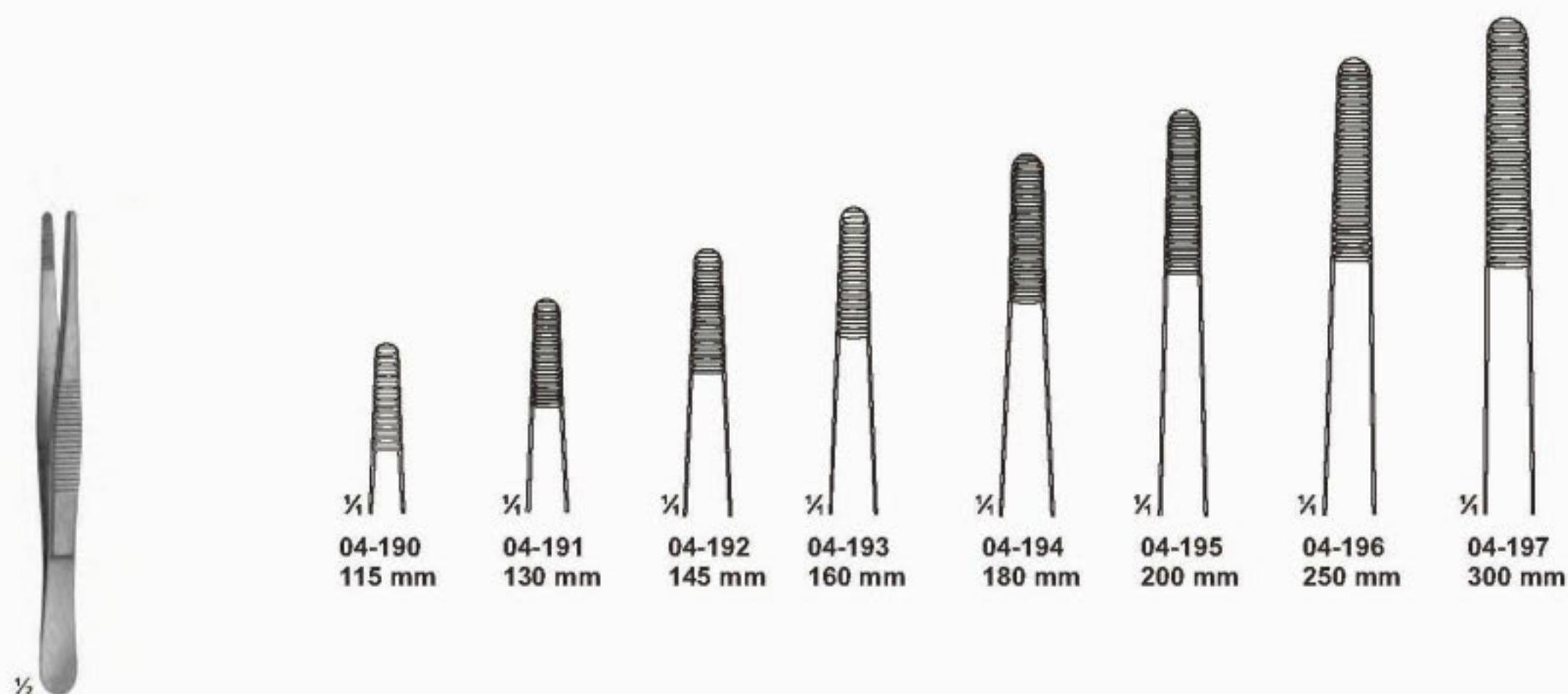
04-181 - 184
CUSHING

04-185 - 186
BROPHY

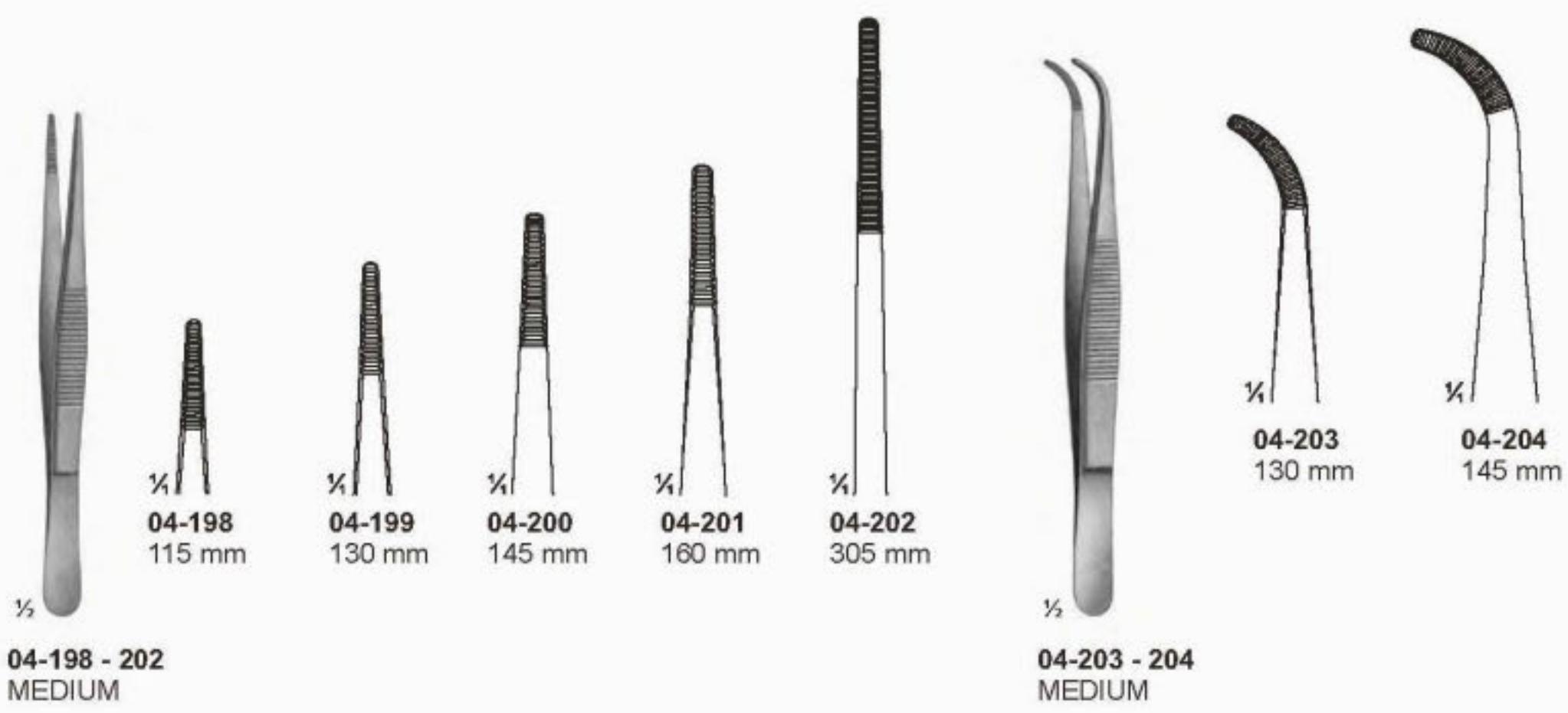
04-187 - 188
SMOOTH JAWS

04-189

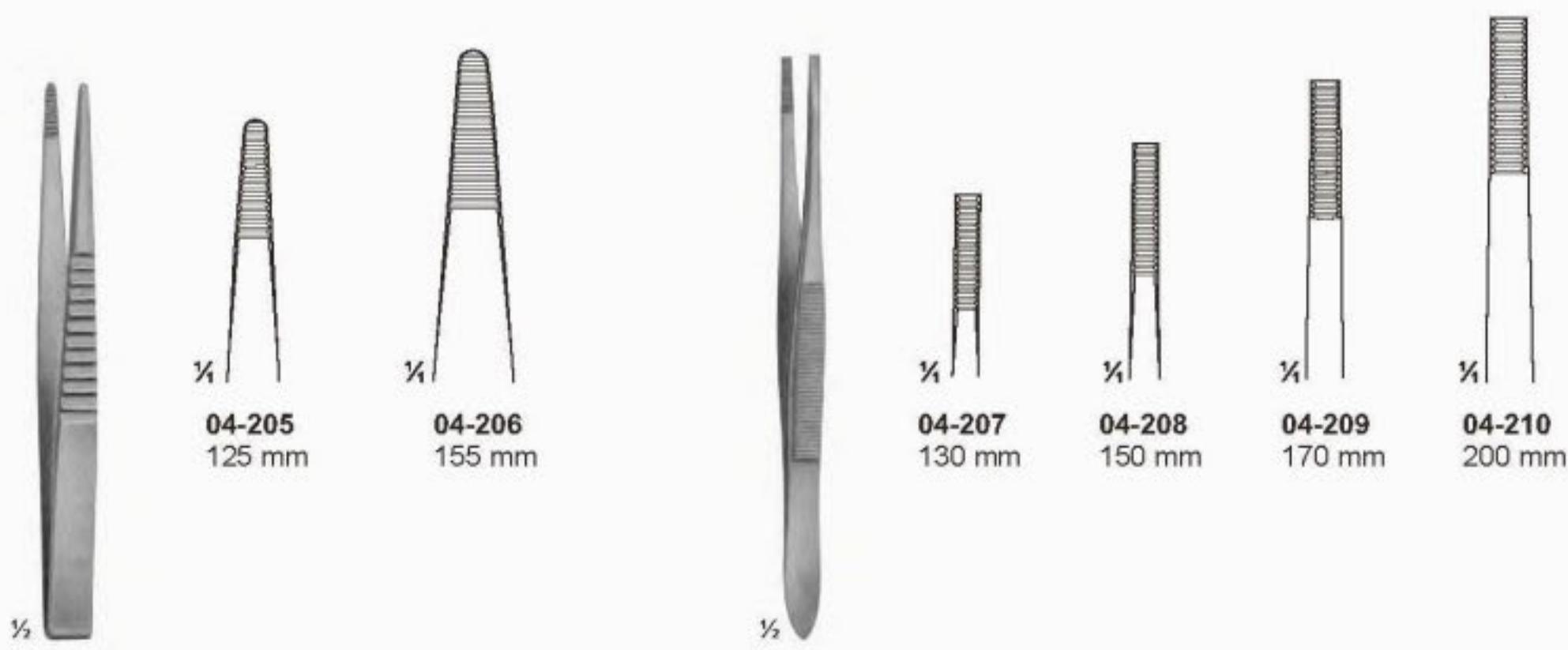
Dissecting Forceps



04-190 - 197
STANDARD

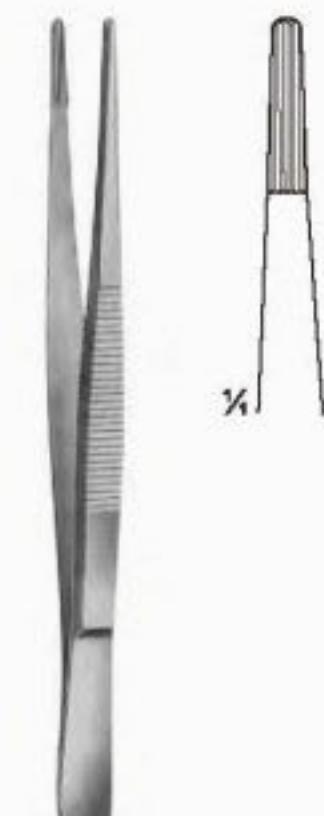
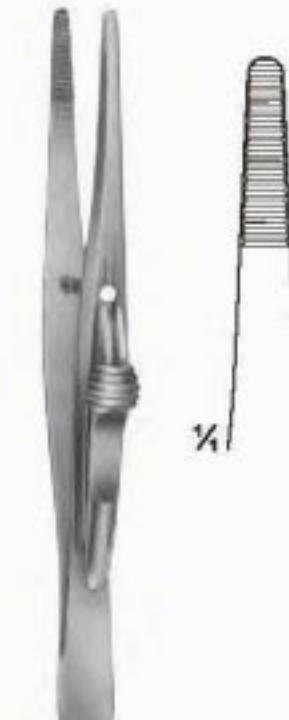
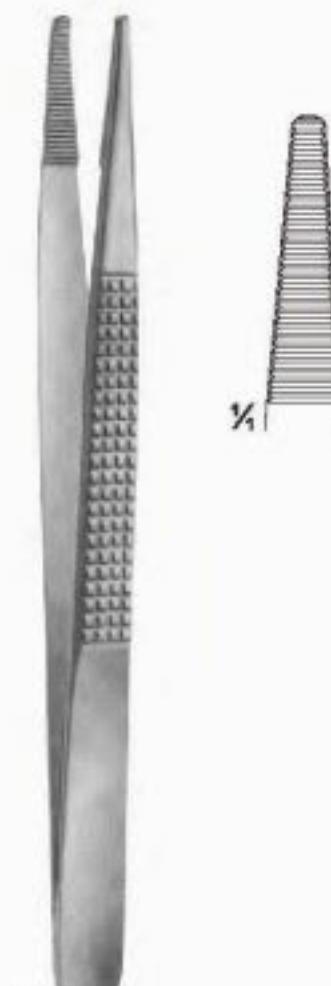


Dissecting Forceps

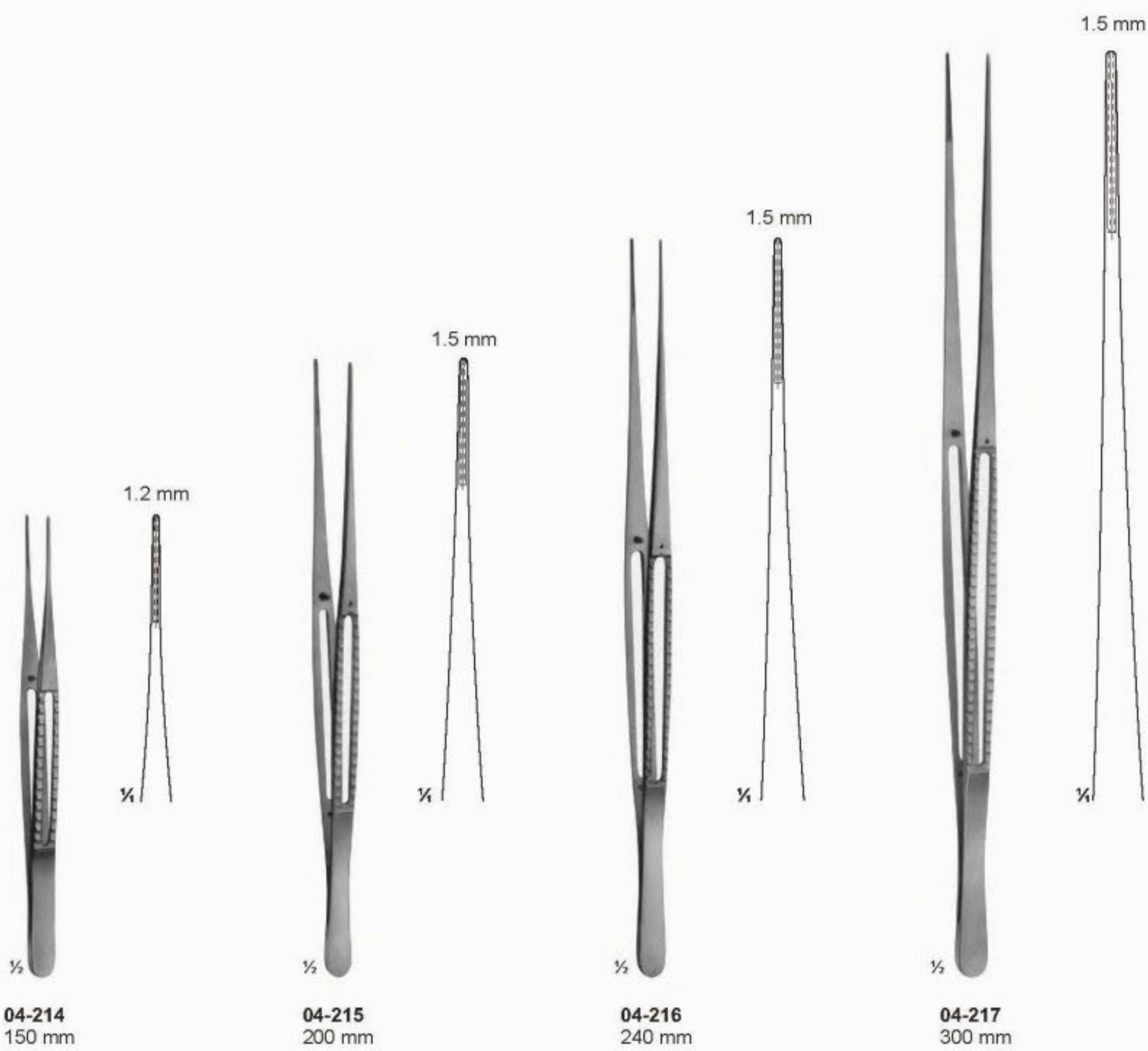


04-205 - 206

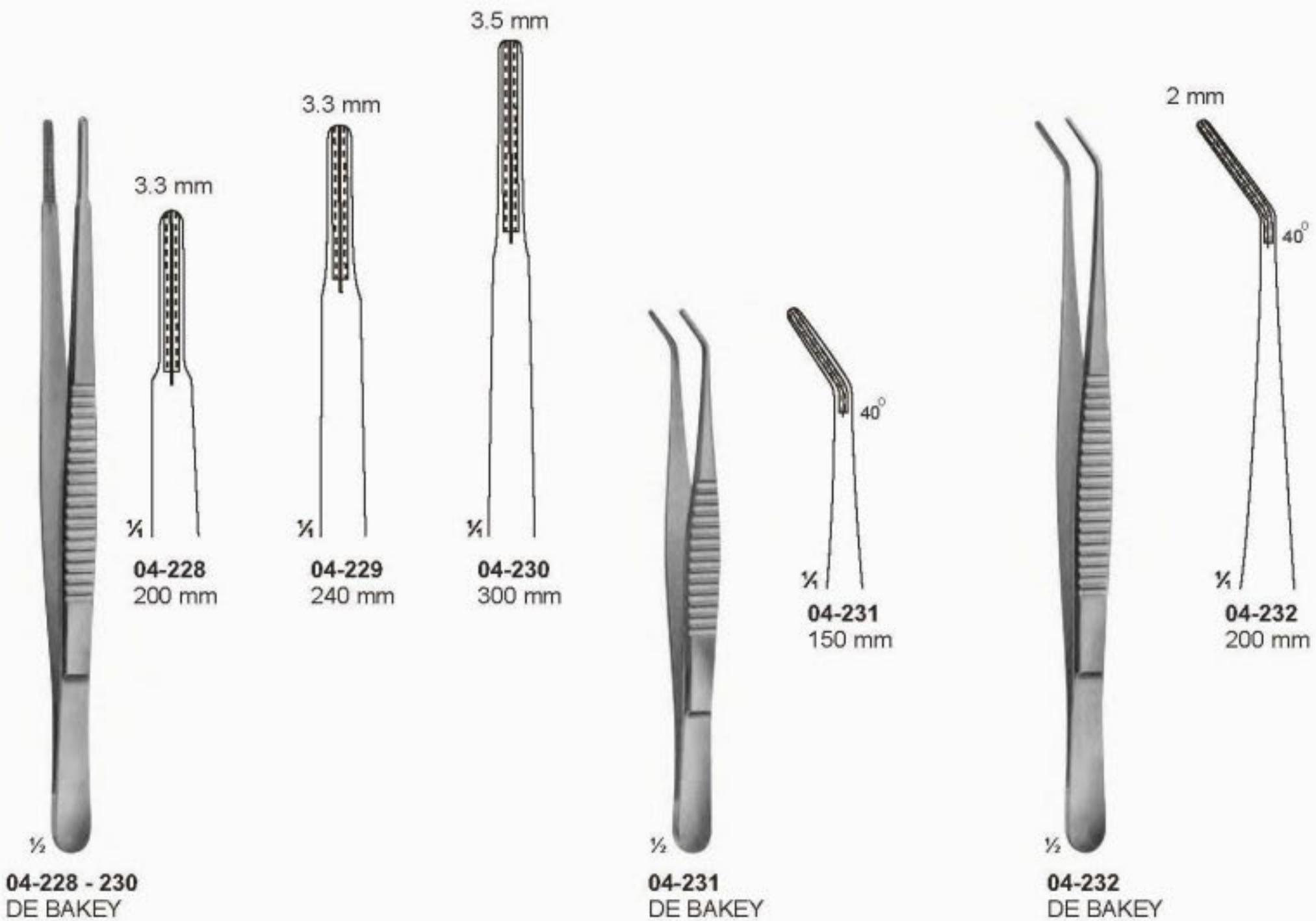
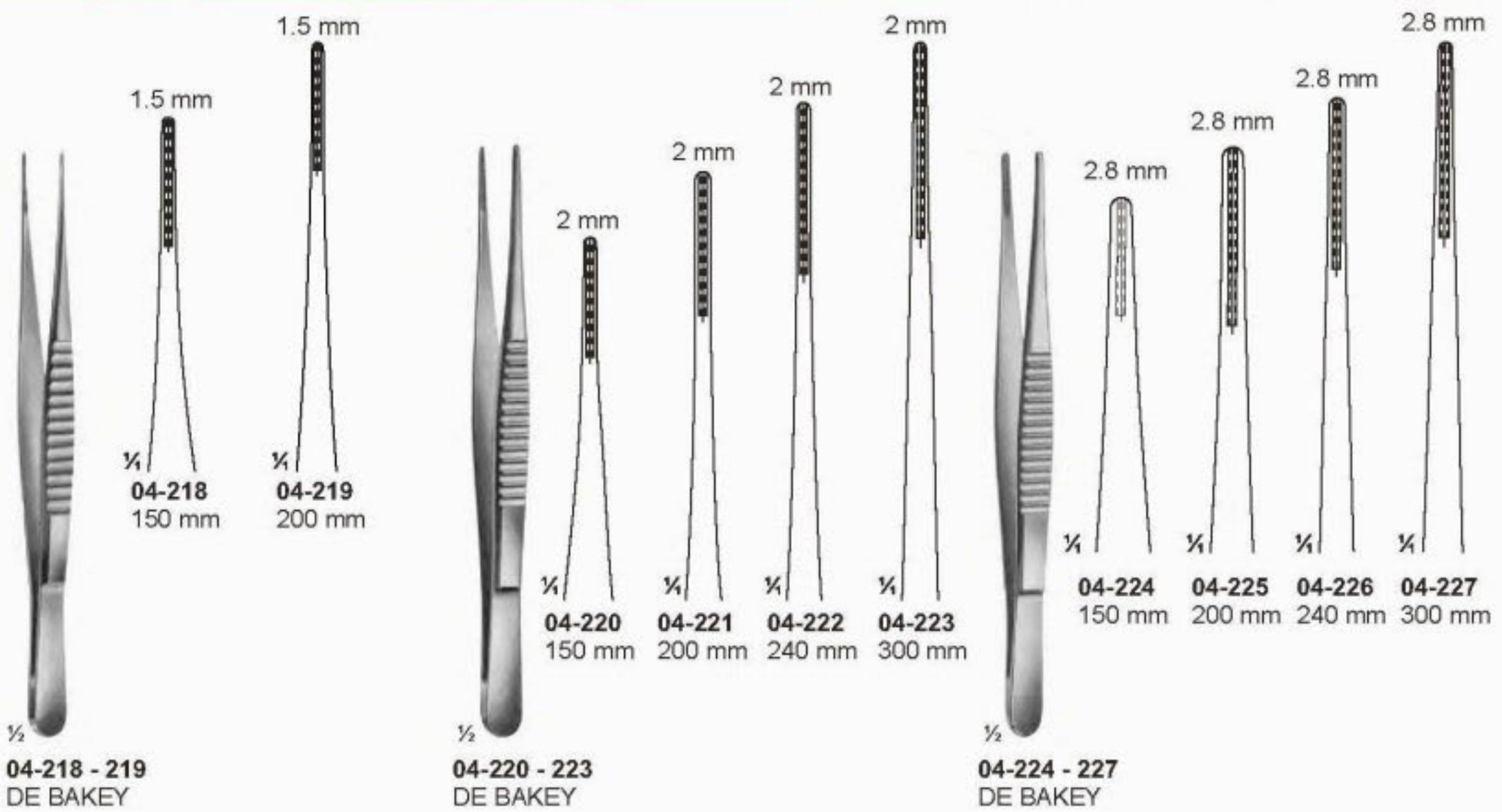
04-207 - 210

04-211
OCHSNER04-212
FRICKE04-213
BONNEY

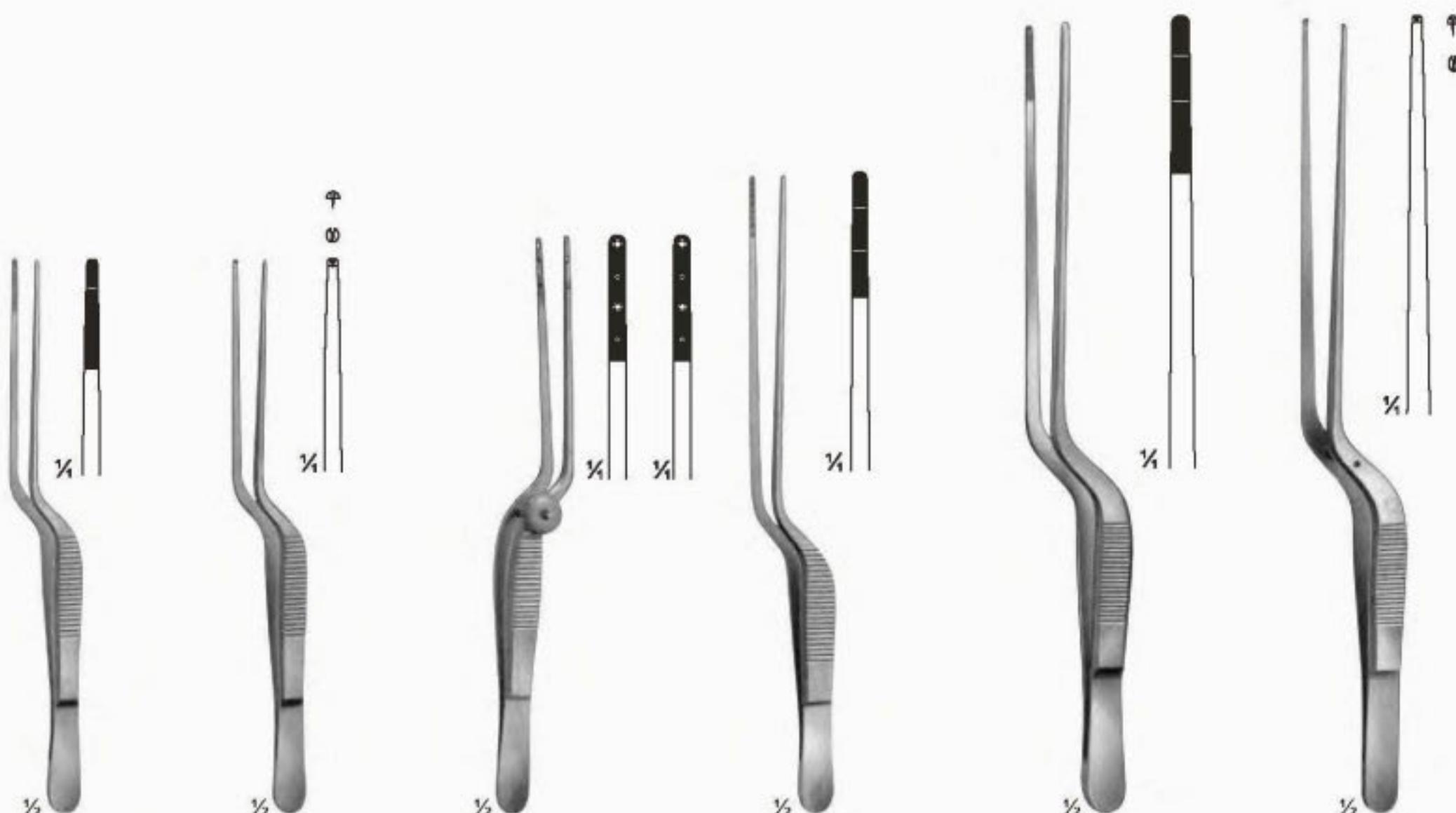
Ultra-Light Forceps



Forceps



Forceps, Bayonet - Shaped



04-233
LUCAE
140 mm

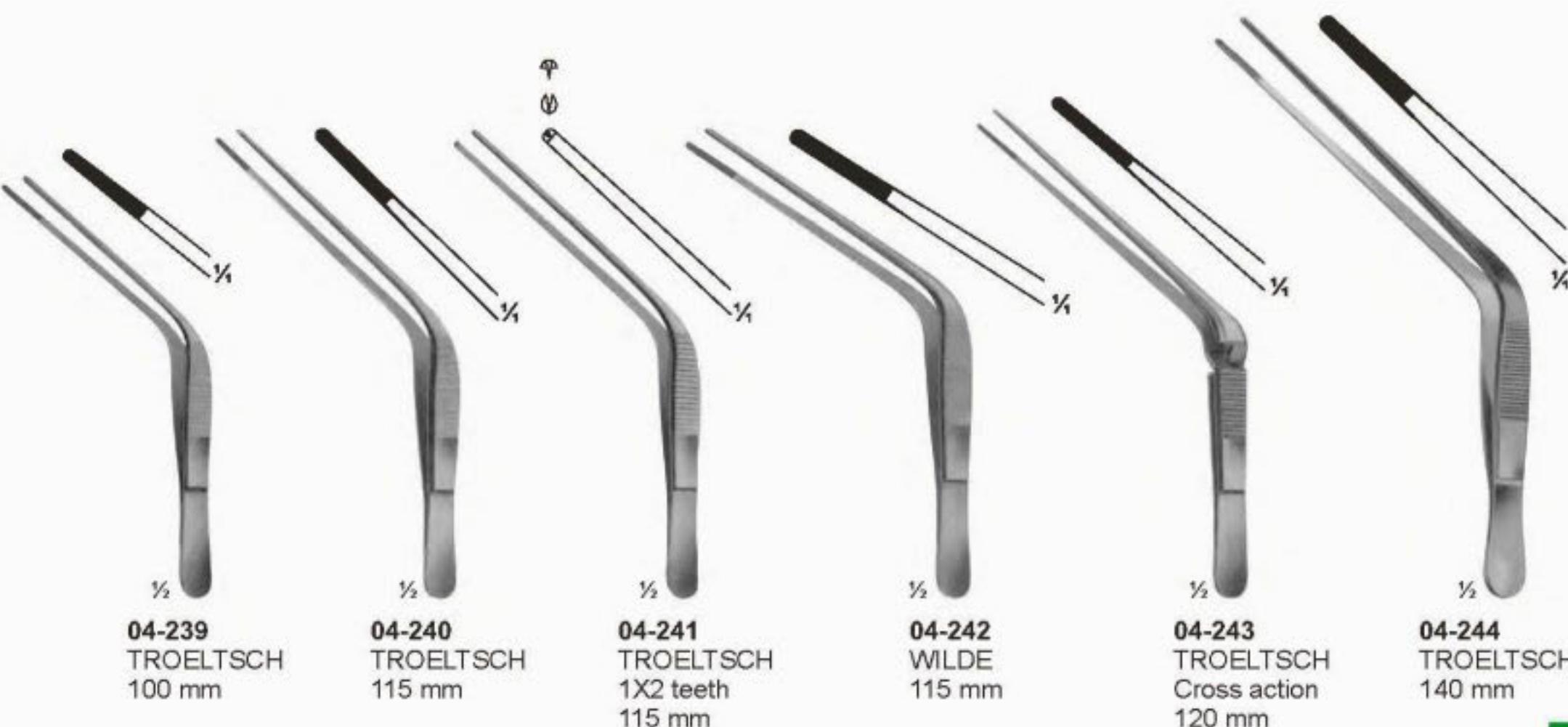
04-234
LUCAE
1x2 teeth
140 mm

04-235
COTTLÉ
Forceps with
jaws toothed
and serrated
140 mm

04-236
JANSEN
160 mm

04-237
GRUENWALD
200 mm

04-238
1x2 teeth
200 mm



04-239
TROELTSCH
100 mm

04-240
TROELTSCH
115 mm

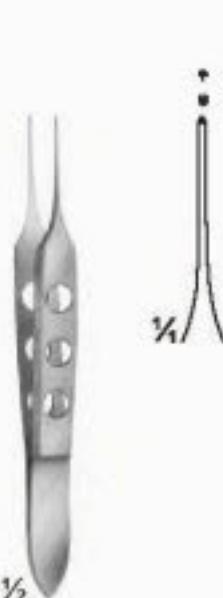
04-241
TROELTSCH
1X2 teeth
115 mm

04-242
WILDE
115 mm

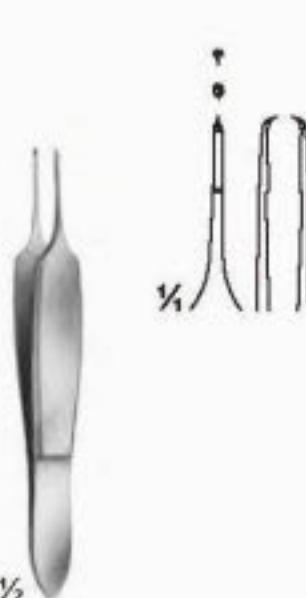
04-243
TROELTSCH
Cross action
120 mm

04-244
TROELTSCH
140 mm

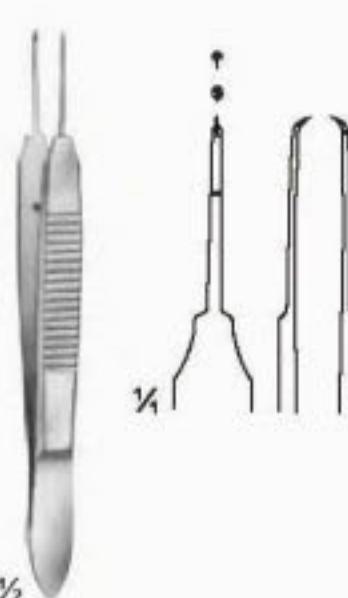
Tissue Forceps



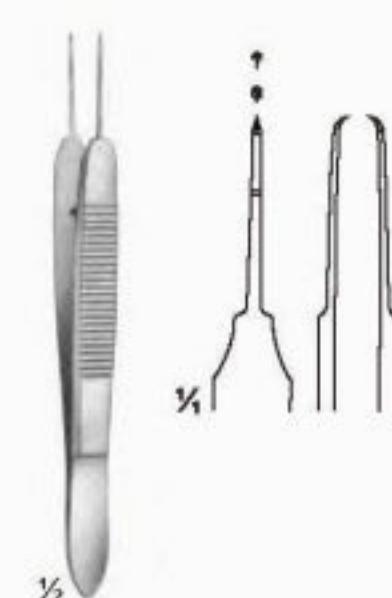
04-245
BISHOP-HARMON
85 mm



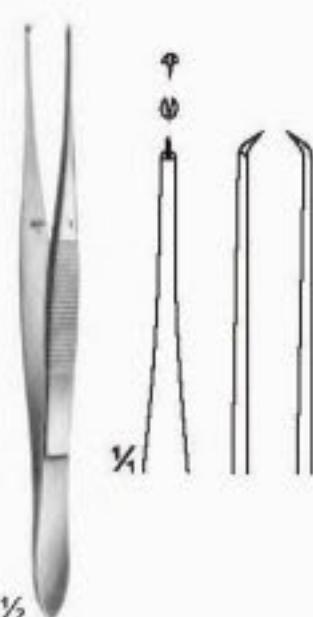
04-246
ST.MARTIN
80 mm



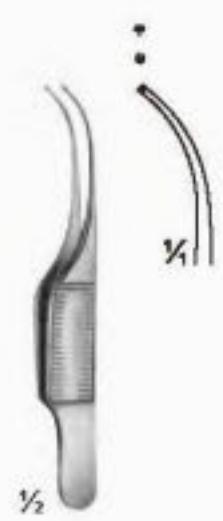
04-247
CASTROVIEJO
teeth 0.9 mm
100 mm



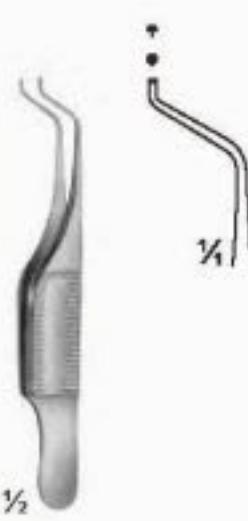
04-248
CASTROVIEJO
teeth 0.5 mm
100 mm



04-249
ELSCHING
110 mm



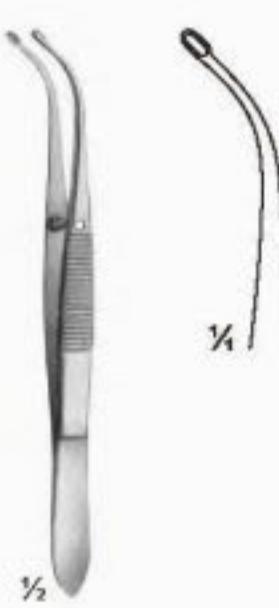
04-250
GILL
75 mm



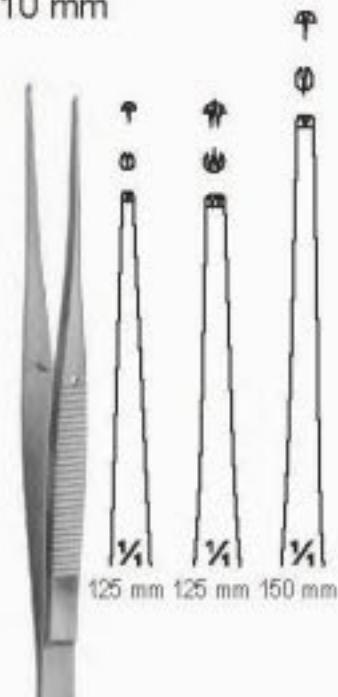
04-251
GILL - HESS
75 mm



04-252
HESS
70 mm



04-253
ARRUGA
100 mm



125 mm 125 mm 150 mm



04-255
MICRO-ADSON
120 mm



04-256
ADSON
120 mm



04-257
ADSON
120 mm



04-258
ADSON
120 mm



04-259
ADSON
150 mm

Tissue Forceps



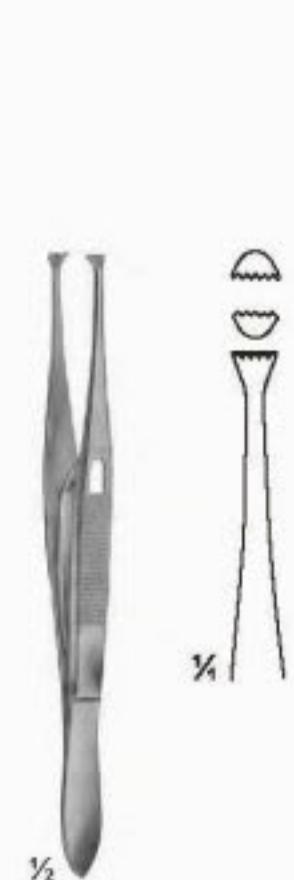
04-260
ADSON - BROWN
Non-traumatic
120 mm



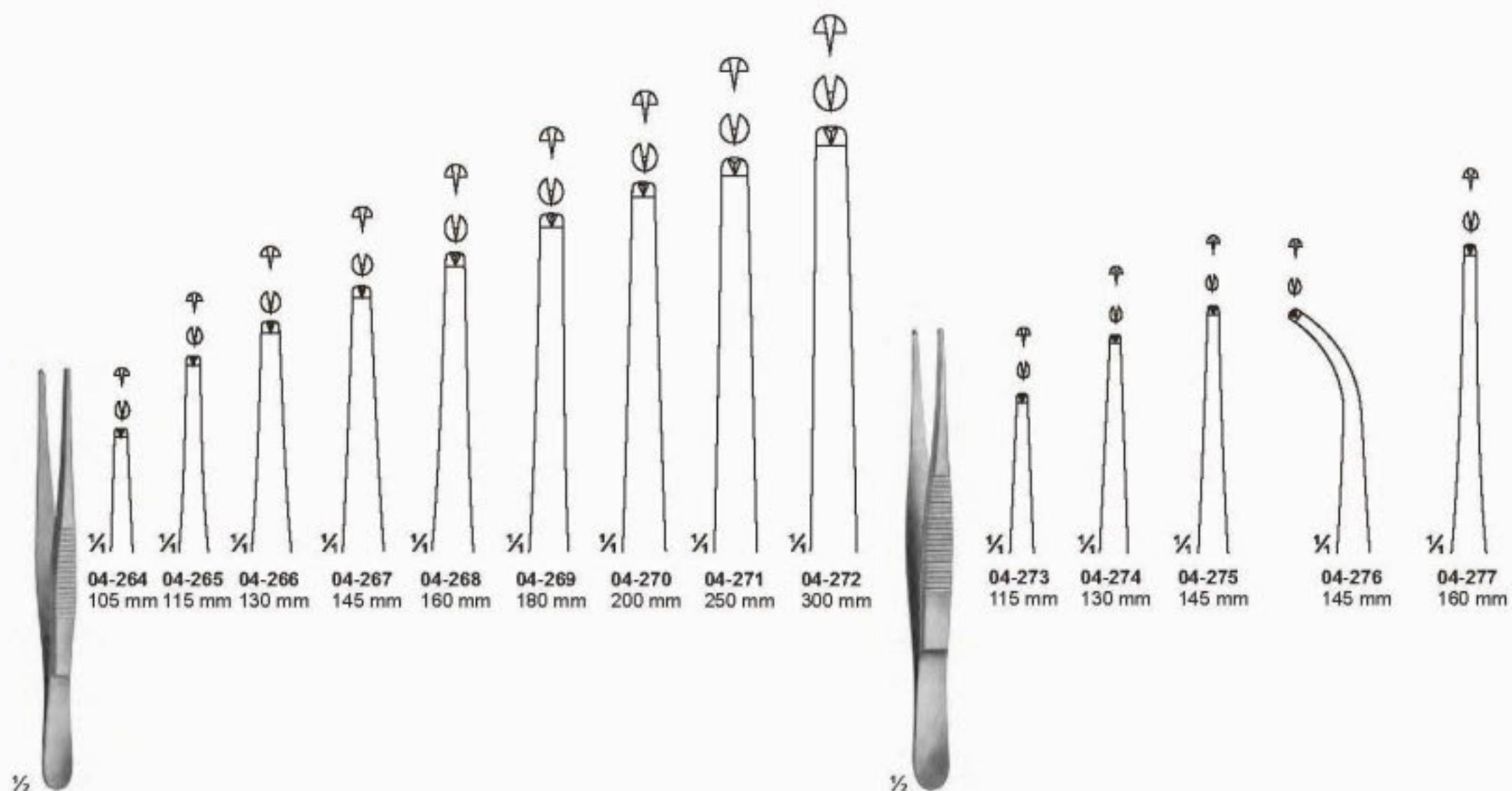
04-261
BROWN
120 mm



04-262
GRAEFE
110 mm



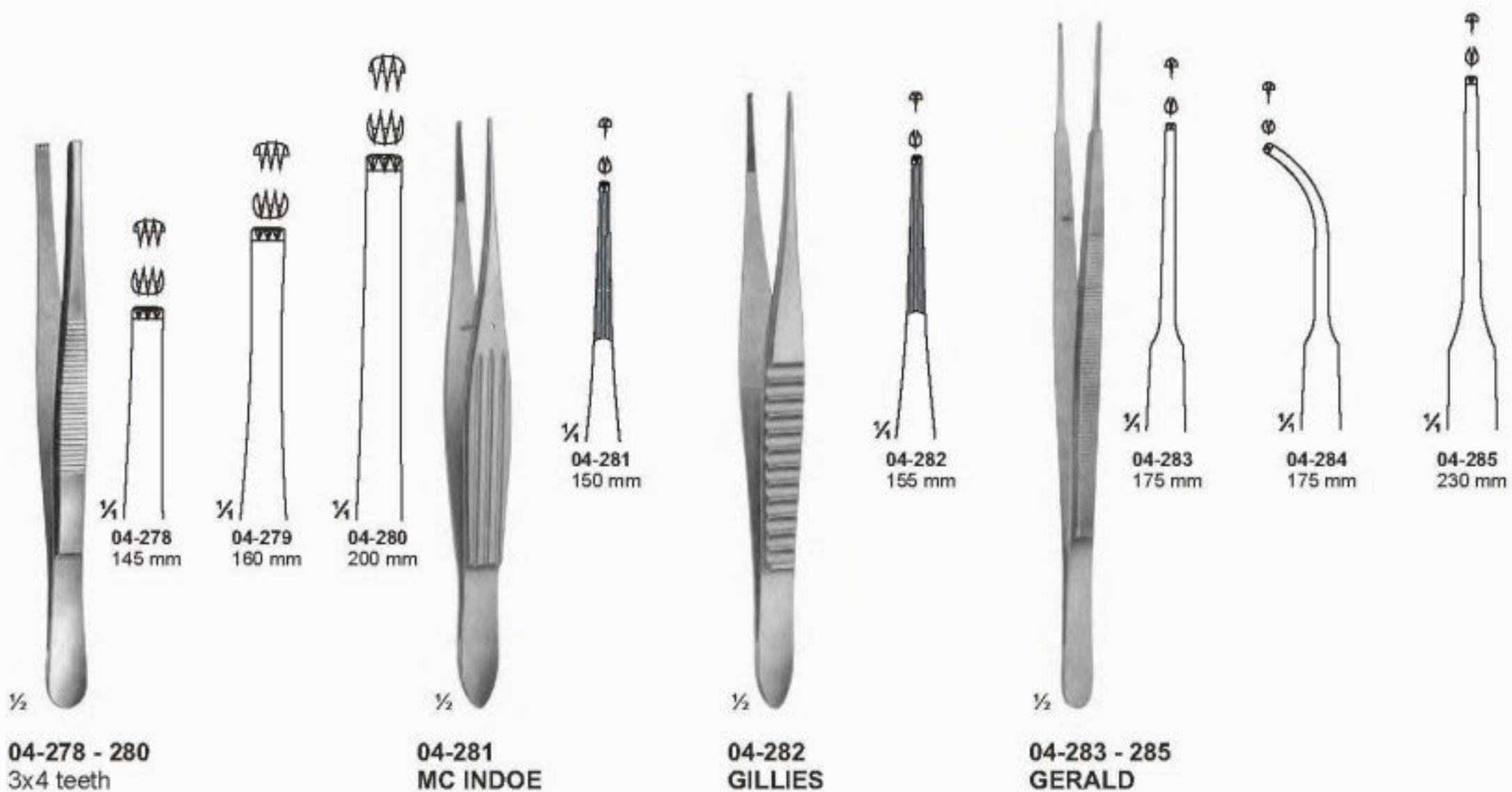
04-263
GRAEFE
With Catch
110 mm



04-264 - 272
STANDARD

04-273 - 277
GRAEFE
110 mm

Tissue Forceps



04-278 - 280
3x4 teeth

04-281
MC INDOE

04-282
GILLIES

04-283 - 285
GERALD



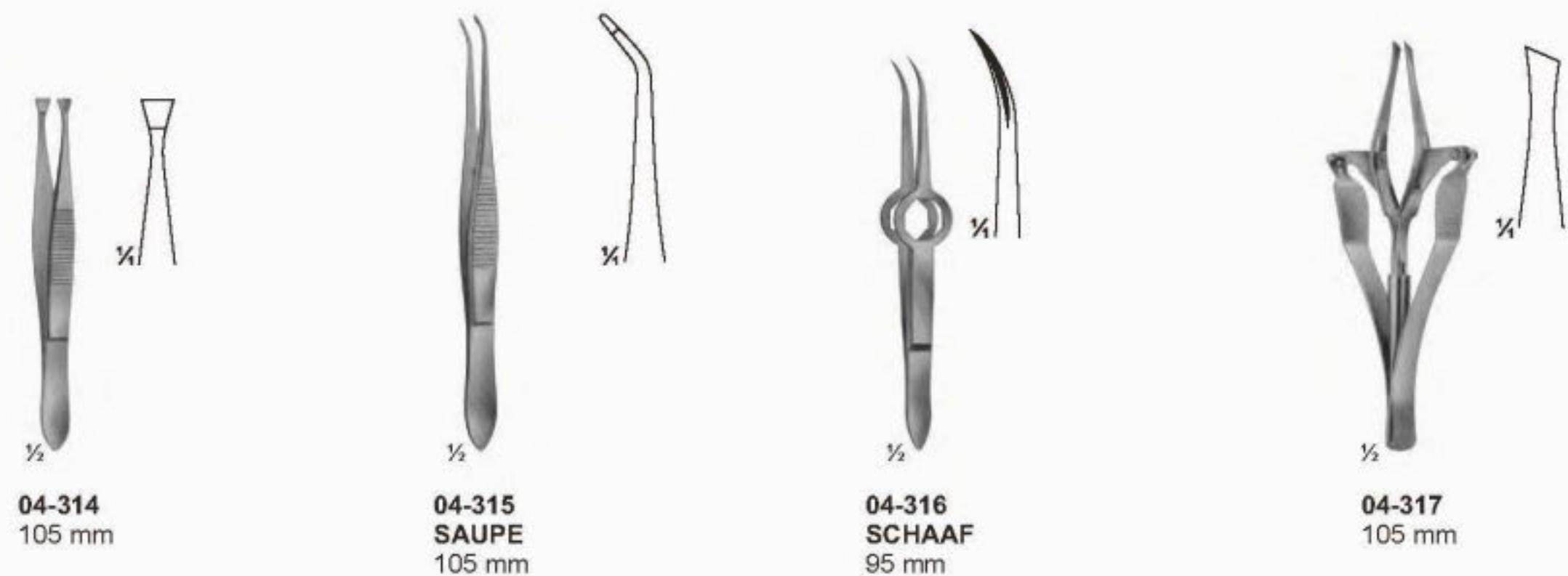
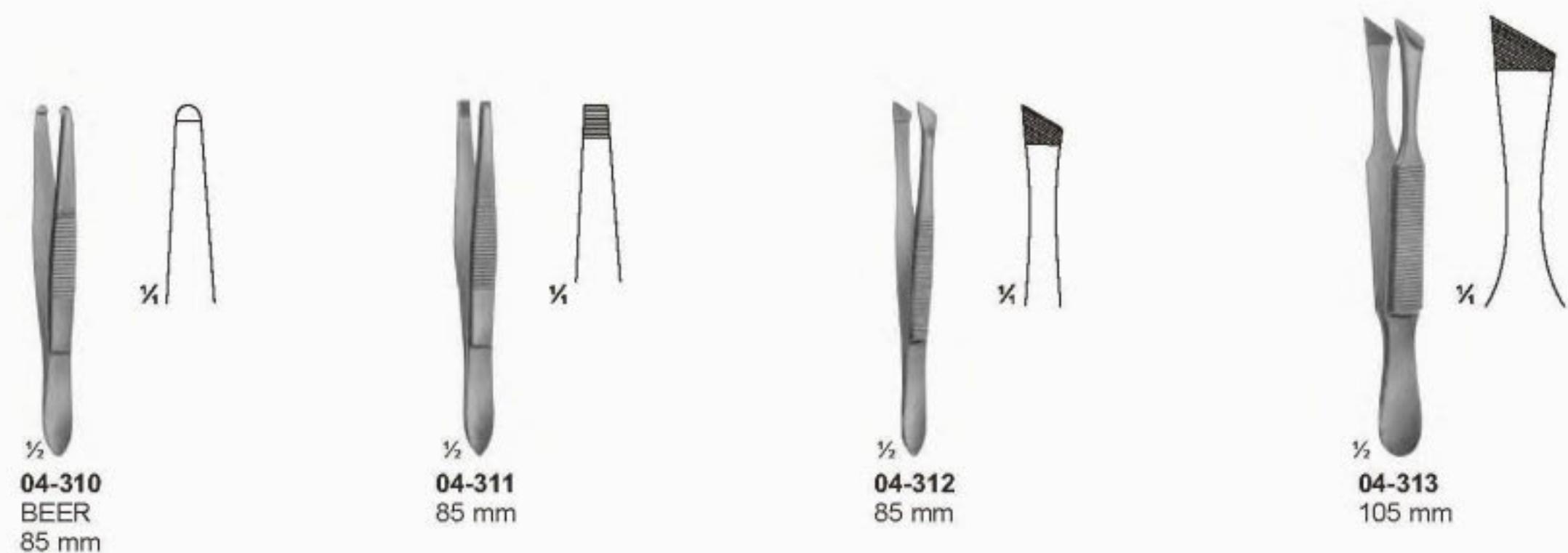
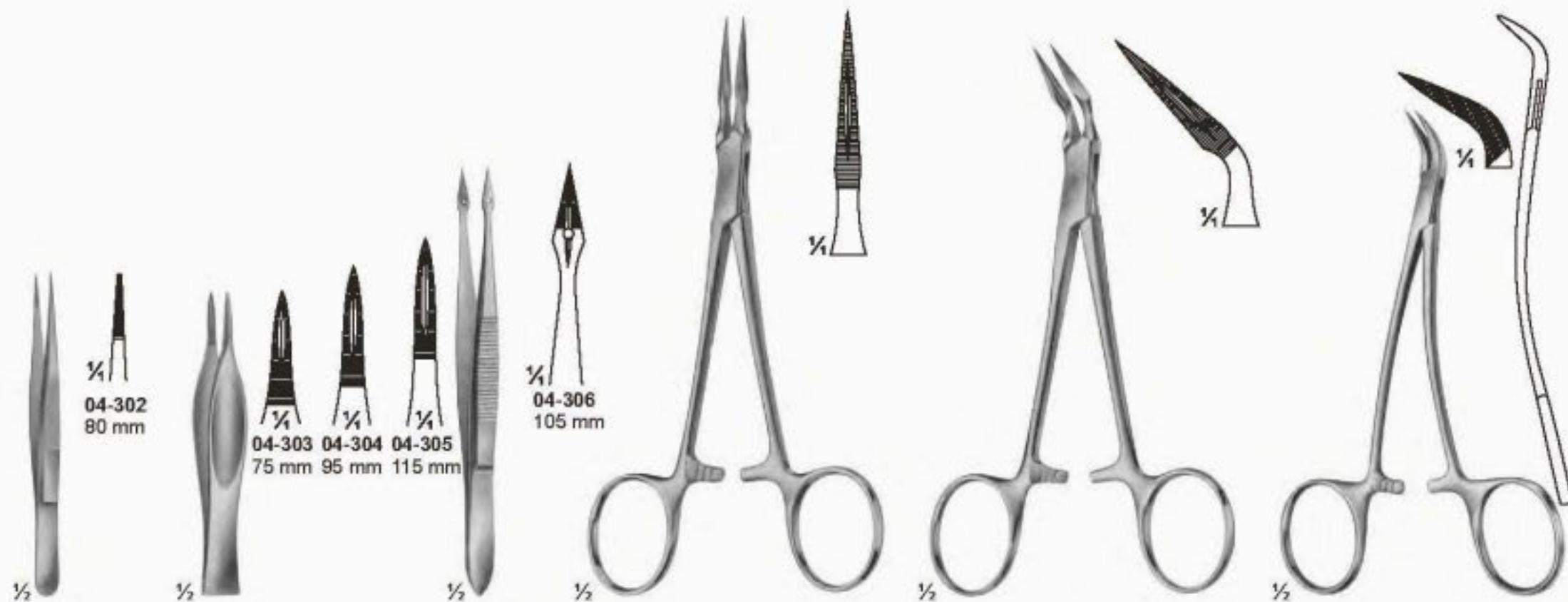
04-286 - 289
WAUGH

04-290
BROPHY

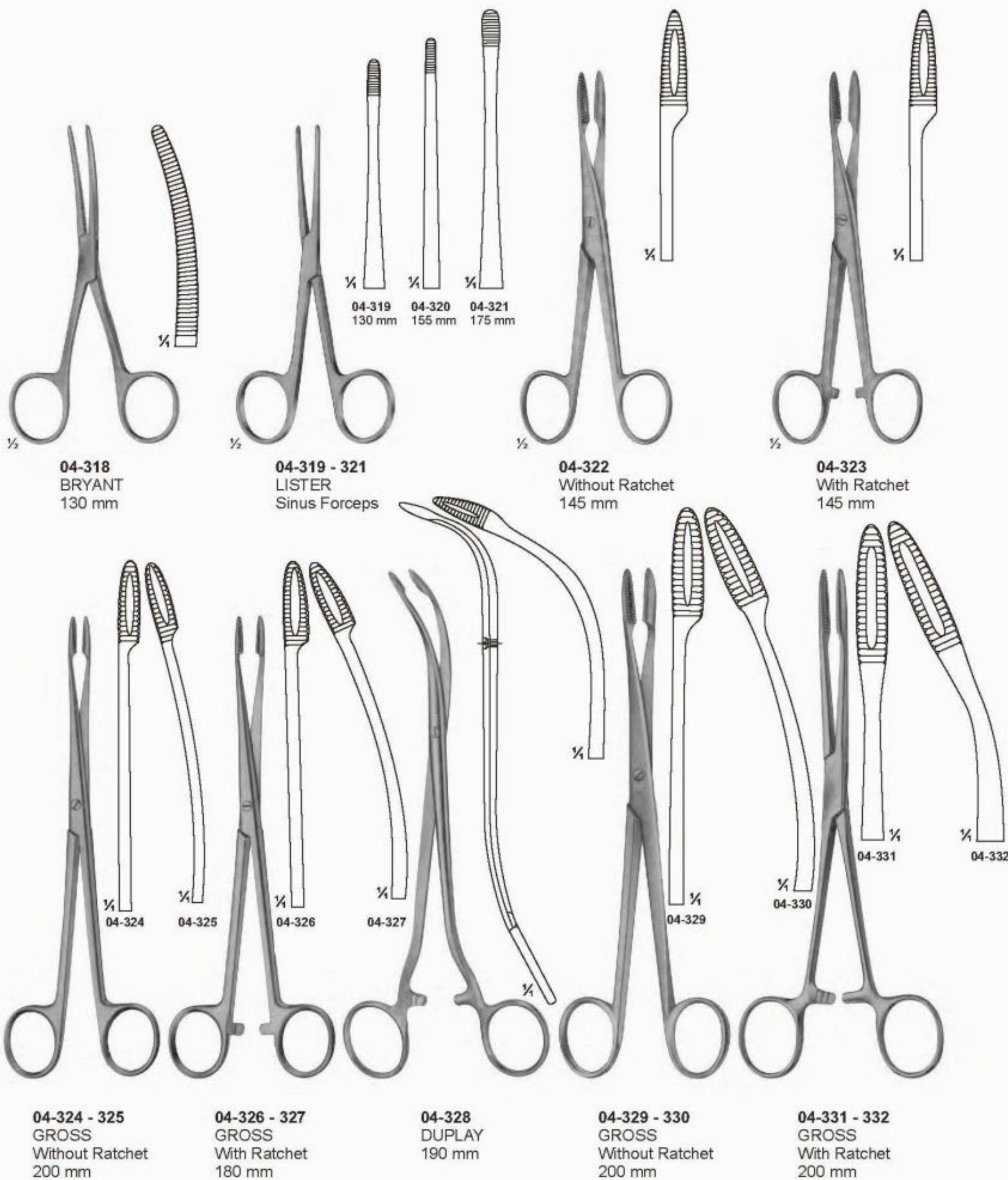
Tissue Forceps, Lung Dissecting Forceps



Splinter and Cilia Forceps



Dressing, Sponge holding



04-324 - 325
GROSS
Without Ratchet
200 mm

04-326 - 327
GROSS
With Ratchet
180 mm

04-328
DUPLAY
190 mm

04-329 - 330
GROSS
Without Ratchet
200 mm

04-331 - 332
GROSS
With Ratchet
200 mm

Dressing, Sponge holding

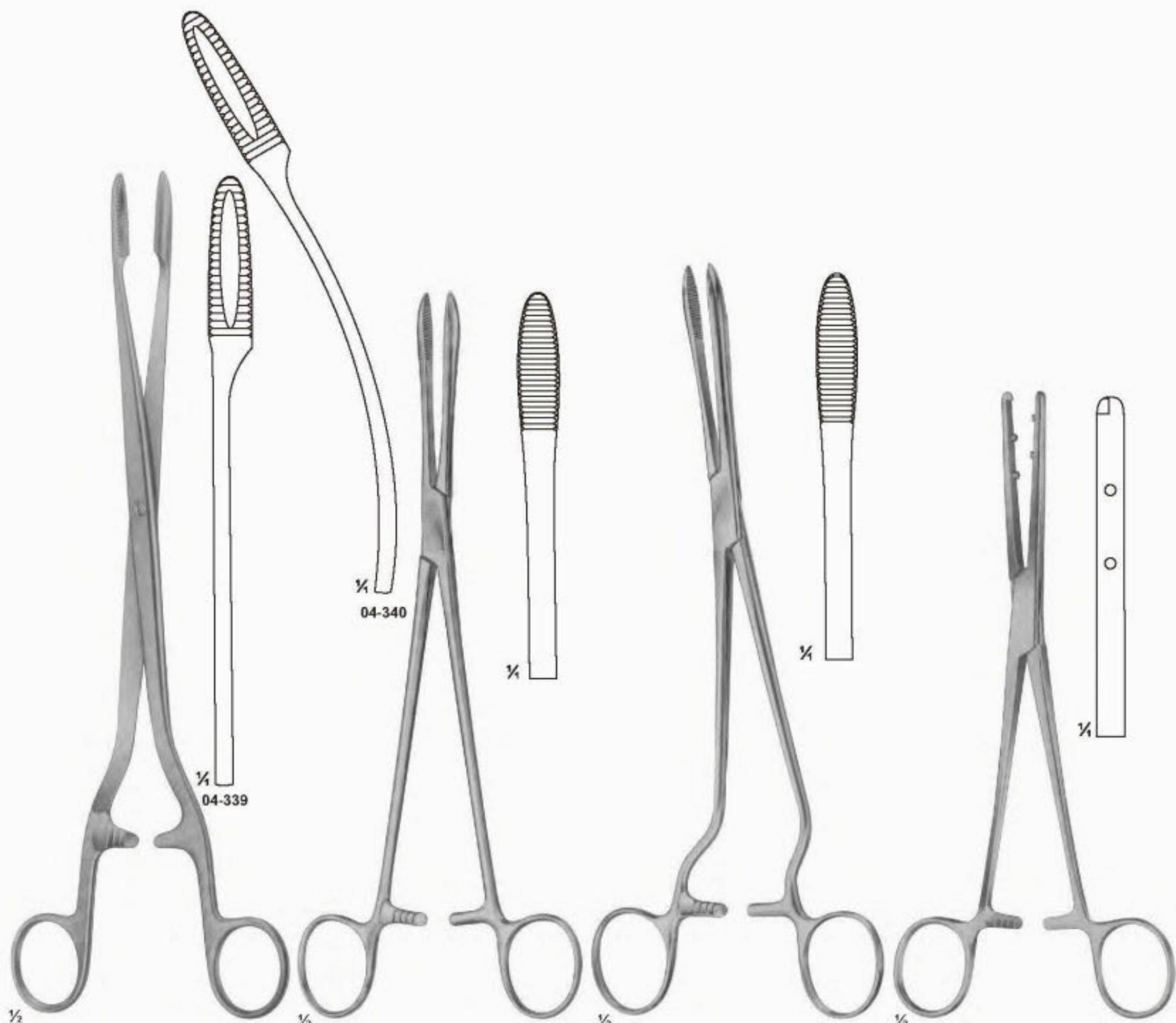


04-333 - 334
AESCULAP
220 mm

04-335 - 336
MAIER
Without Ratchet
265 mm

04-337 - 338
MAIER
With Ratchet
265 mm

Dressing, Sponge holding



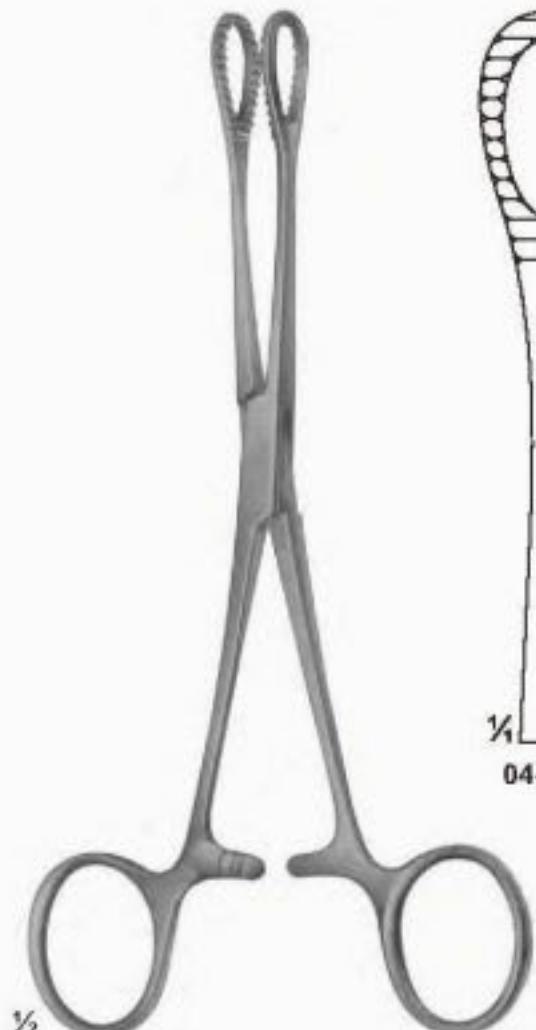
04-339 - 340
SIMS-MAIER
280 mm

04-341
COLLIN
240 mm

04-342
CHERON
Handles Laterally Angled
240 mm

04-343
EMMET
210 mm

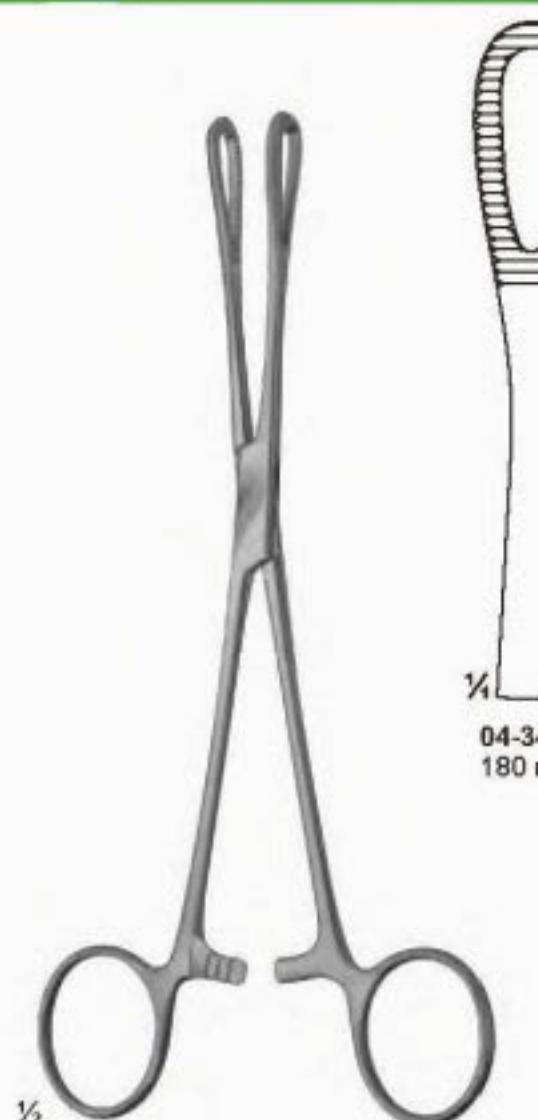
Dressing, Sponge holding



04-344 - 345
FOERSTER-BALLENDER
180 mm



04-345



04-346
180 mm



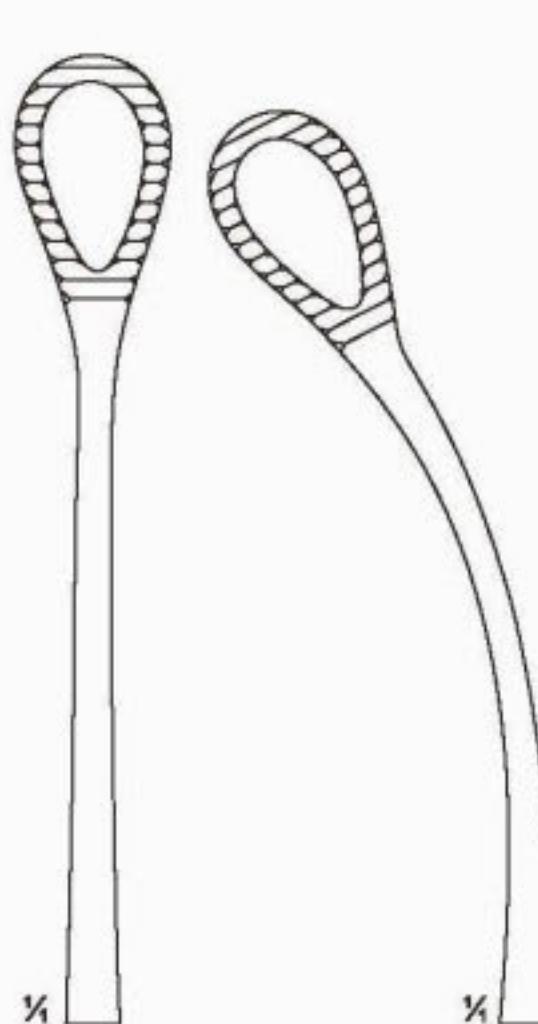
04-347
250 mm



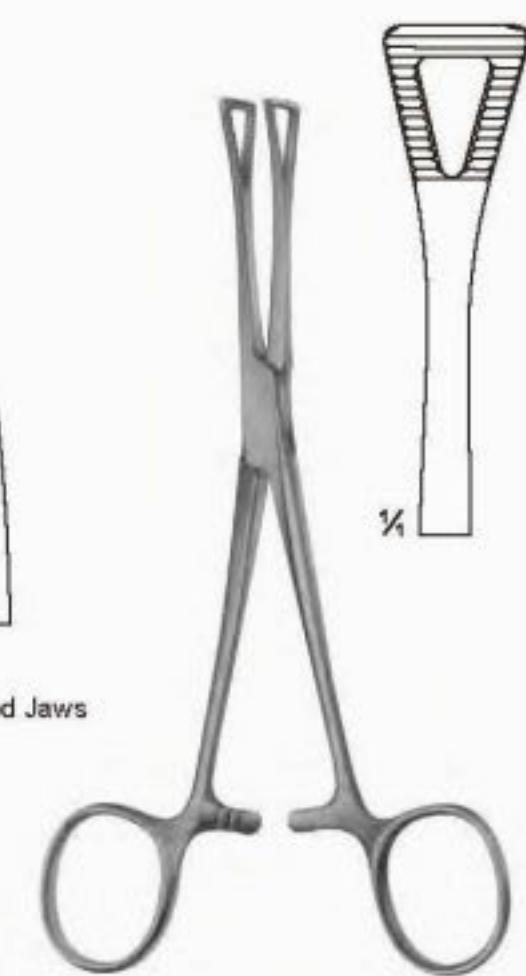
04-348
Smooth Jaws



04-349
Smooth Jaws



04-350
Serrated Jaws

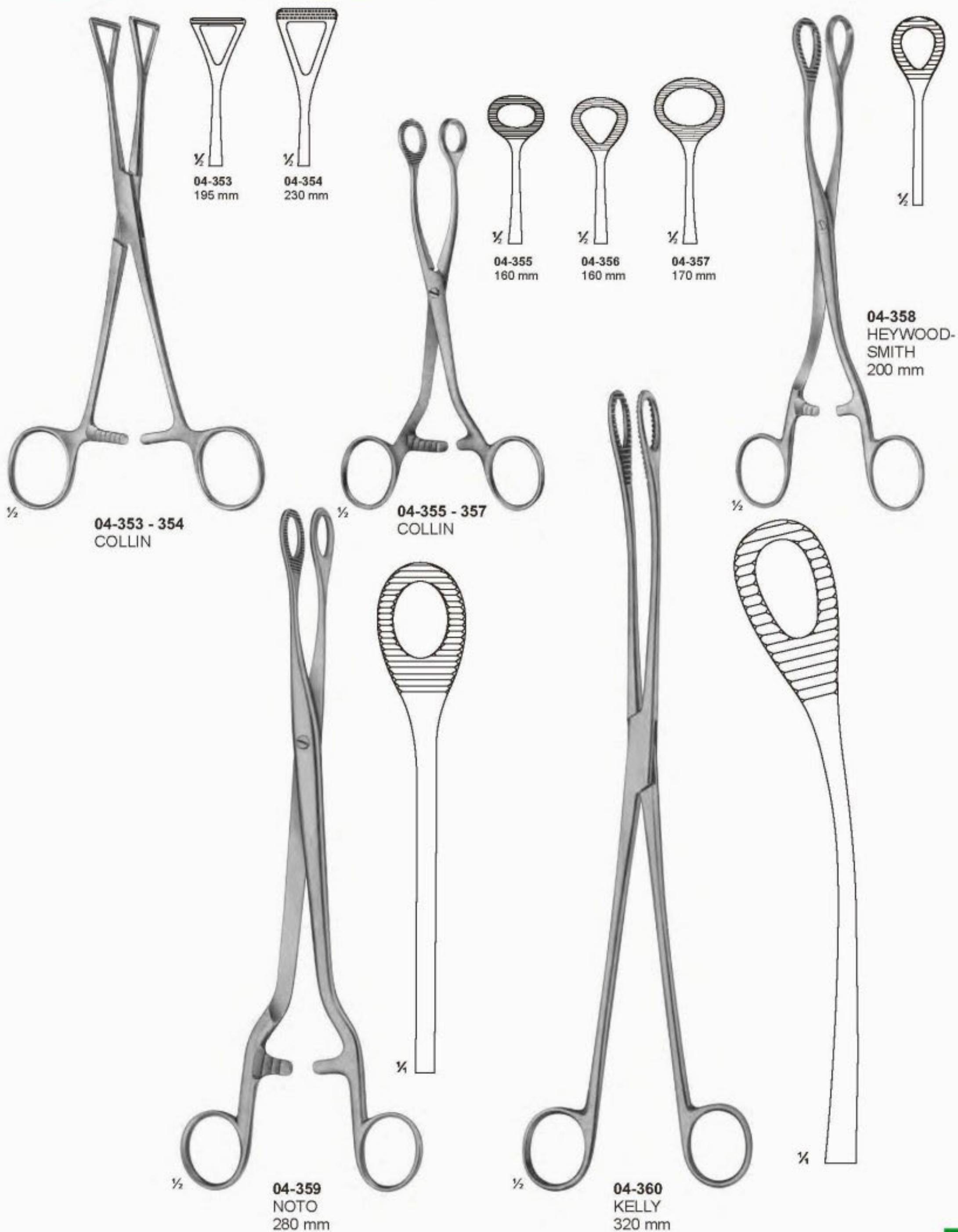


04-351
Serrated Jaws

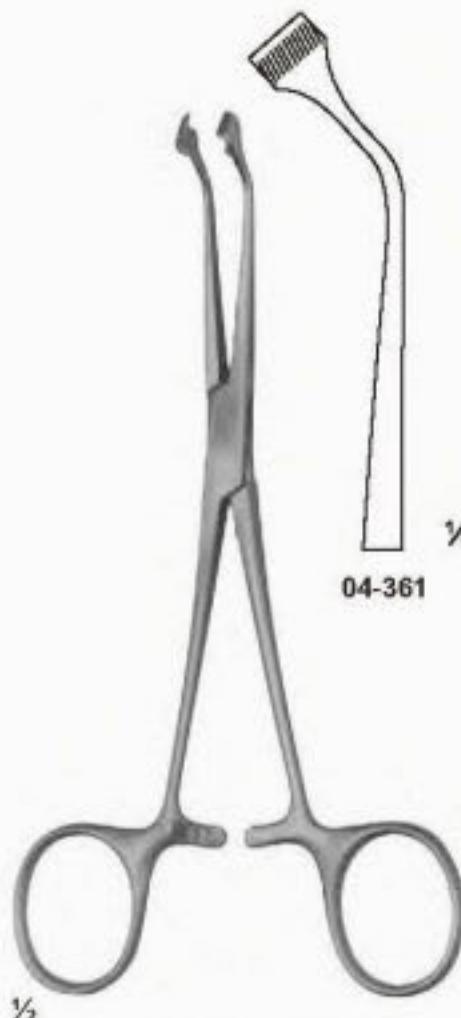
04-348 - 351
FOERSTER-BALLENDER
240 mm

04-352
PENNINGTON
155 mm

Dressing, Sponge holding



Tendon Seizing Forceps



04-361 - 362

HERZ

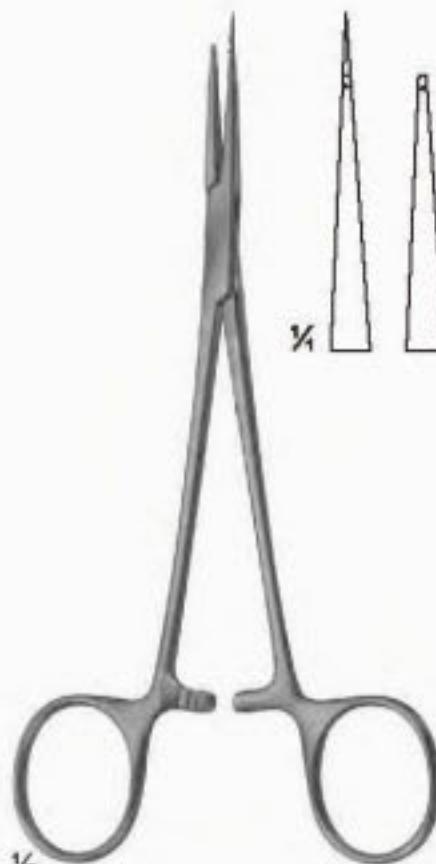
155 mm

04-363

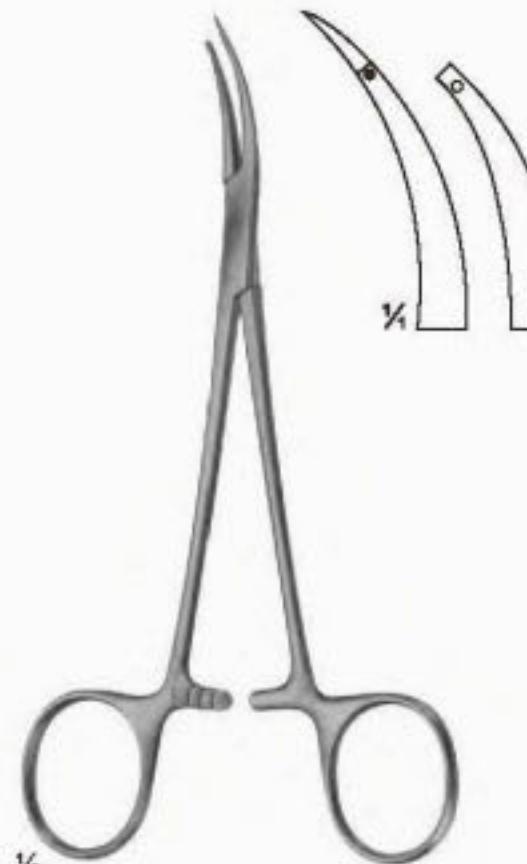
JACKSON

4 x 5 teeth

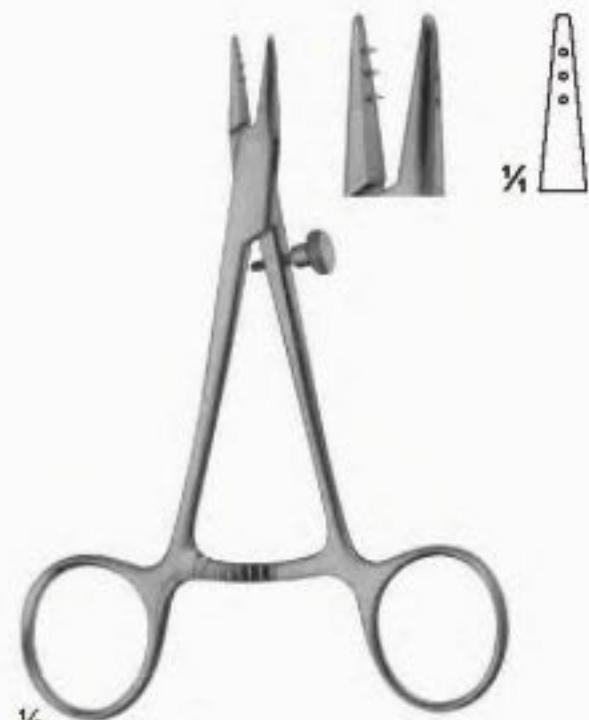
150 mm



150 mm



150 mm



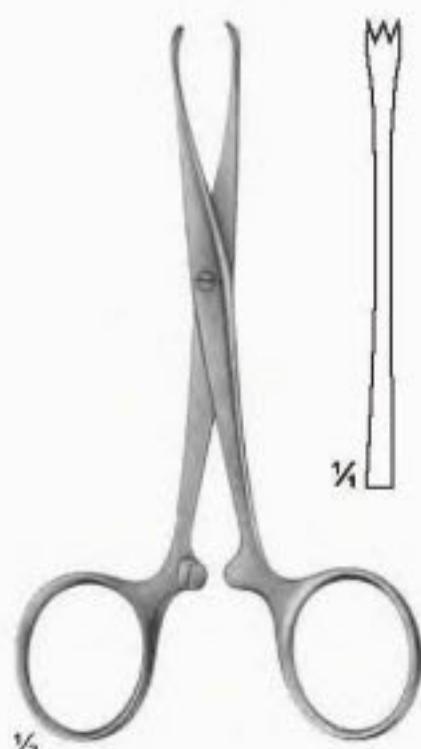
120 mm



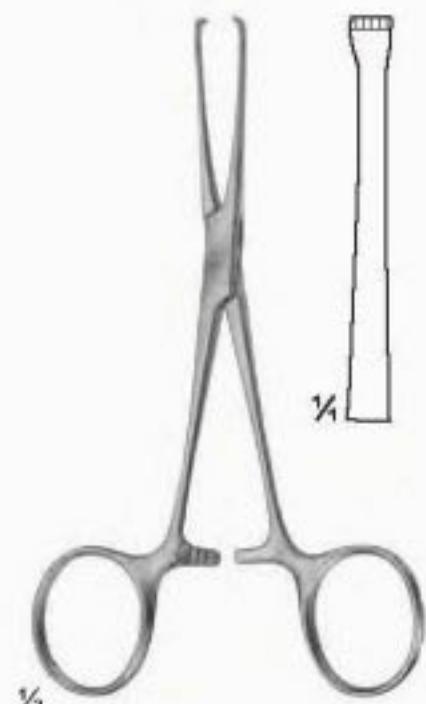
JAGER

Tendon-and cross ligament
passing forceps
flexible shaft
275 mm

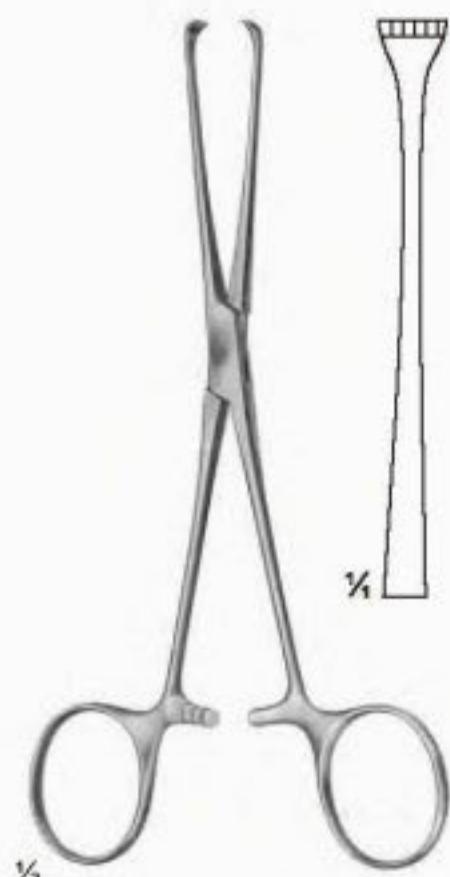
Artery Traction - and Tissue Grasping Forceps



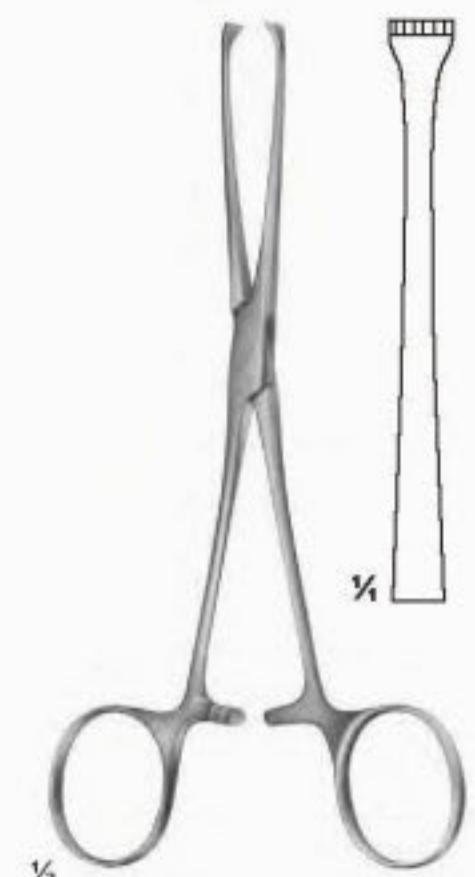
04-368
CHAPUT
2 x 3 teeth
125 mm



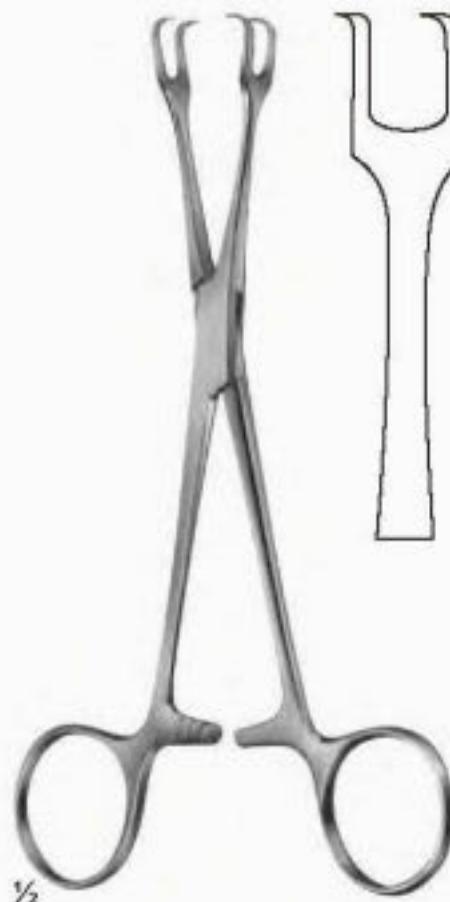
04-369
BABY-ALLIS
4 x 5 teeth
130 mm



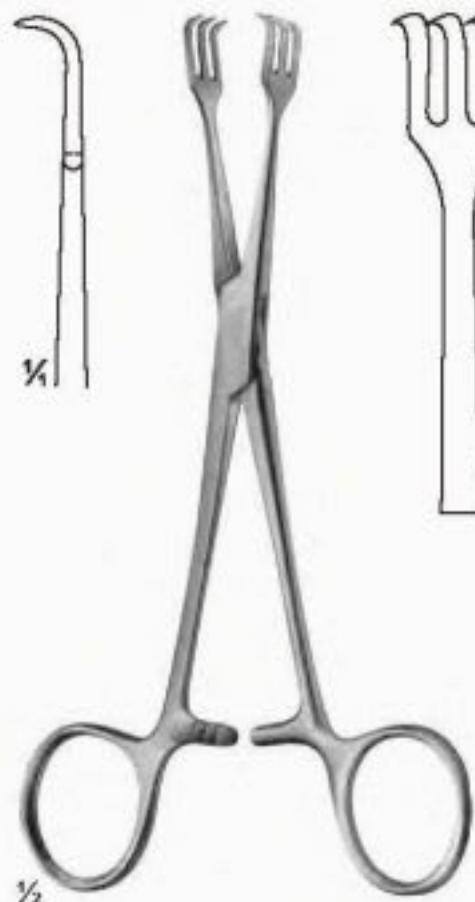
04-370
BOYS-ALLIS
5 x 6 teeth
155 mm



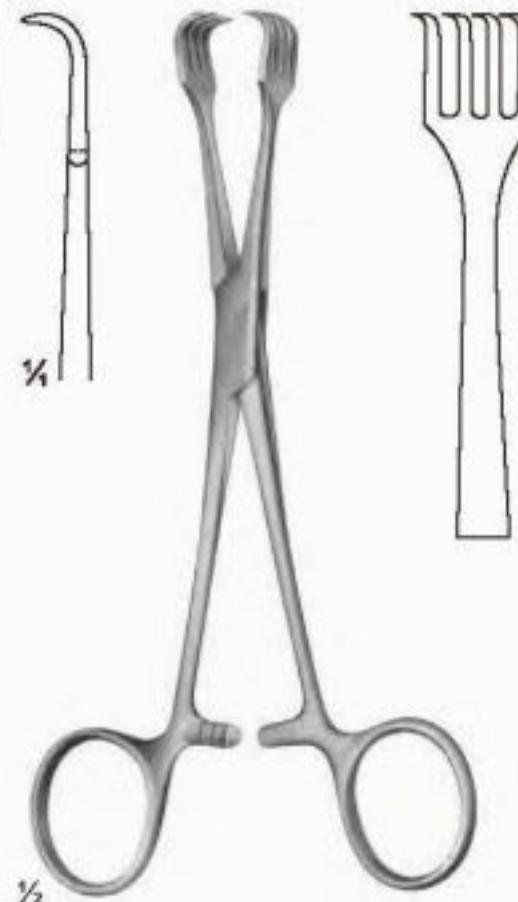
04-371
ALLIS
5 x 6 teeth
155 mm



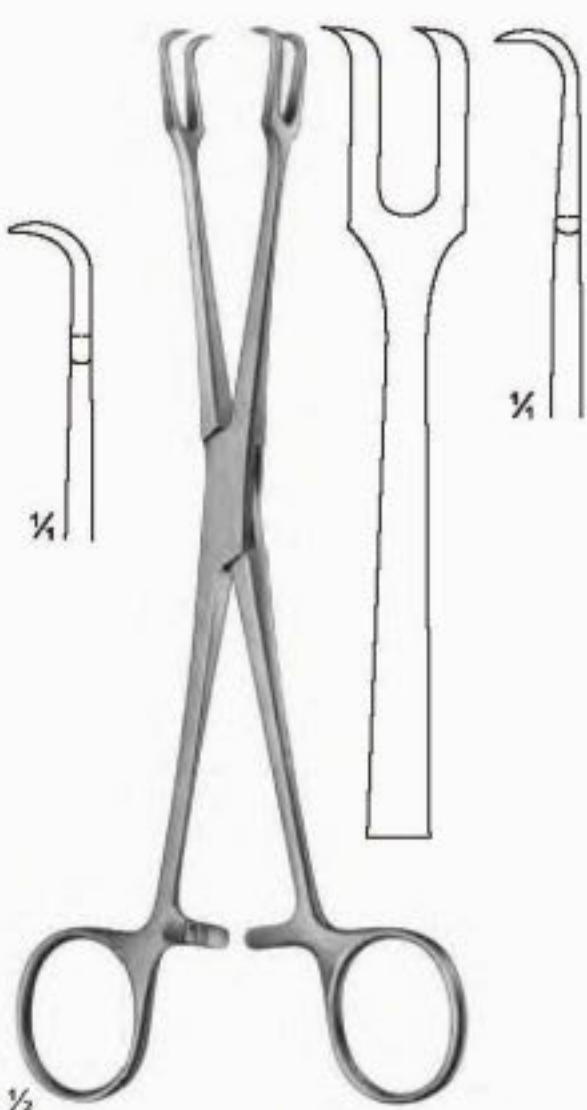
04-372
LAHEY
135 mm



04-373
LAHEY
135 mm

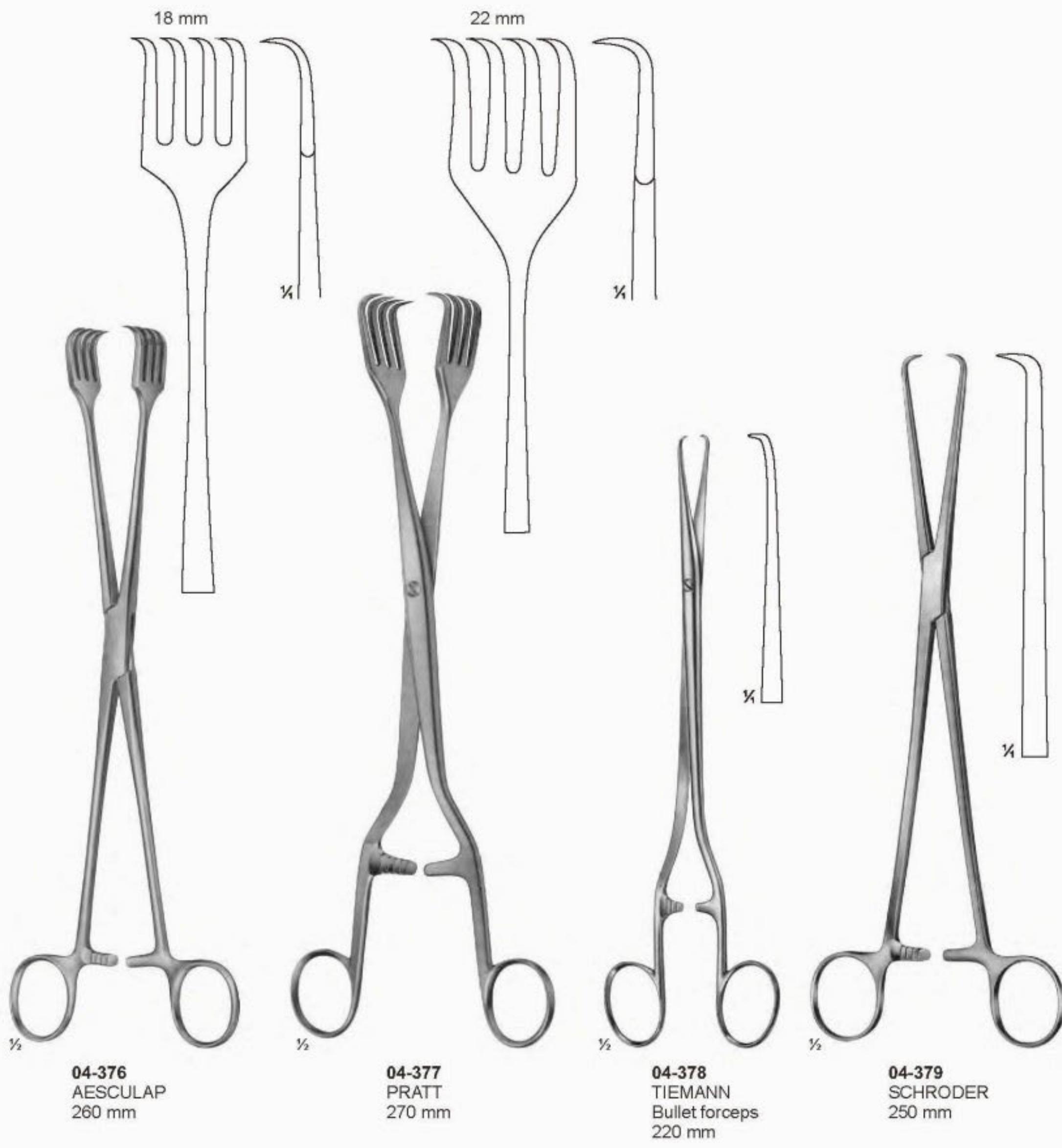


04-374
BRAUN
155 mm



04-375
MUSEUX
200 mm

Organ - and Tissue Grasping Forceps



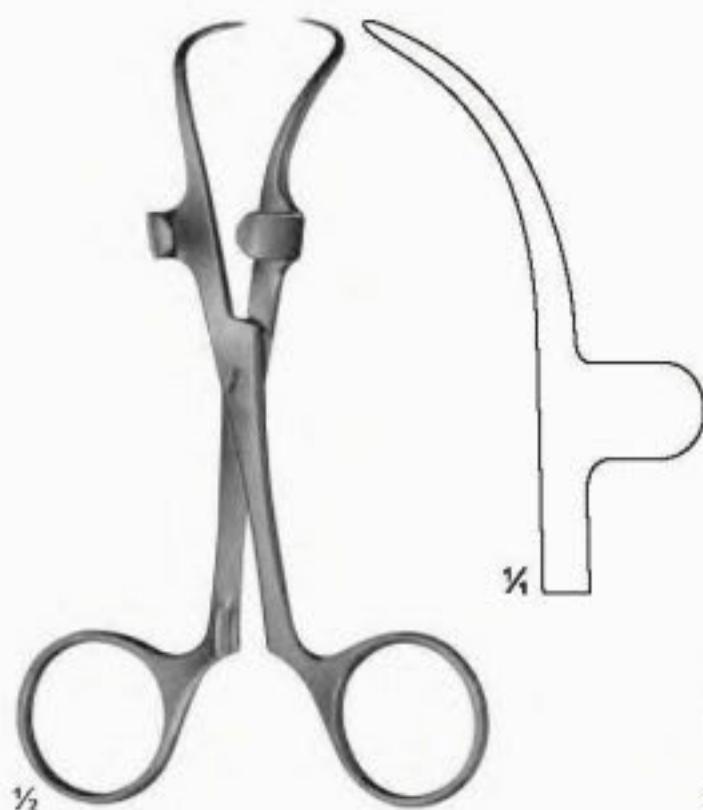
04-376
AESCULAP
260 mm

04-377
PRATT
270 mm

04-378
TIEMANN
Bullet forceps
220 mm

04-379
SCHRODER
250 mm

Towel Clamps



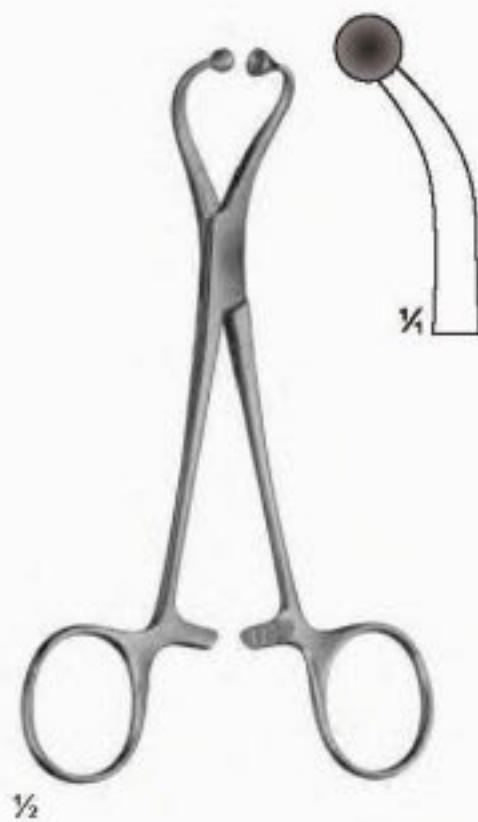
05-117
ROBIN
with holders for tubing
up to 13 mm
135 mm



05-118
with clip for tubing
up to 15 mm
110 mm



05-119
LORNA
non perforating
130 mm



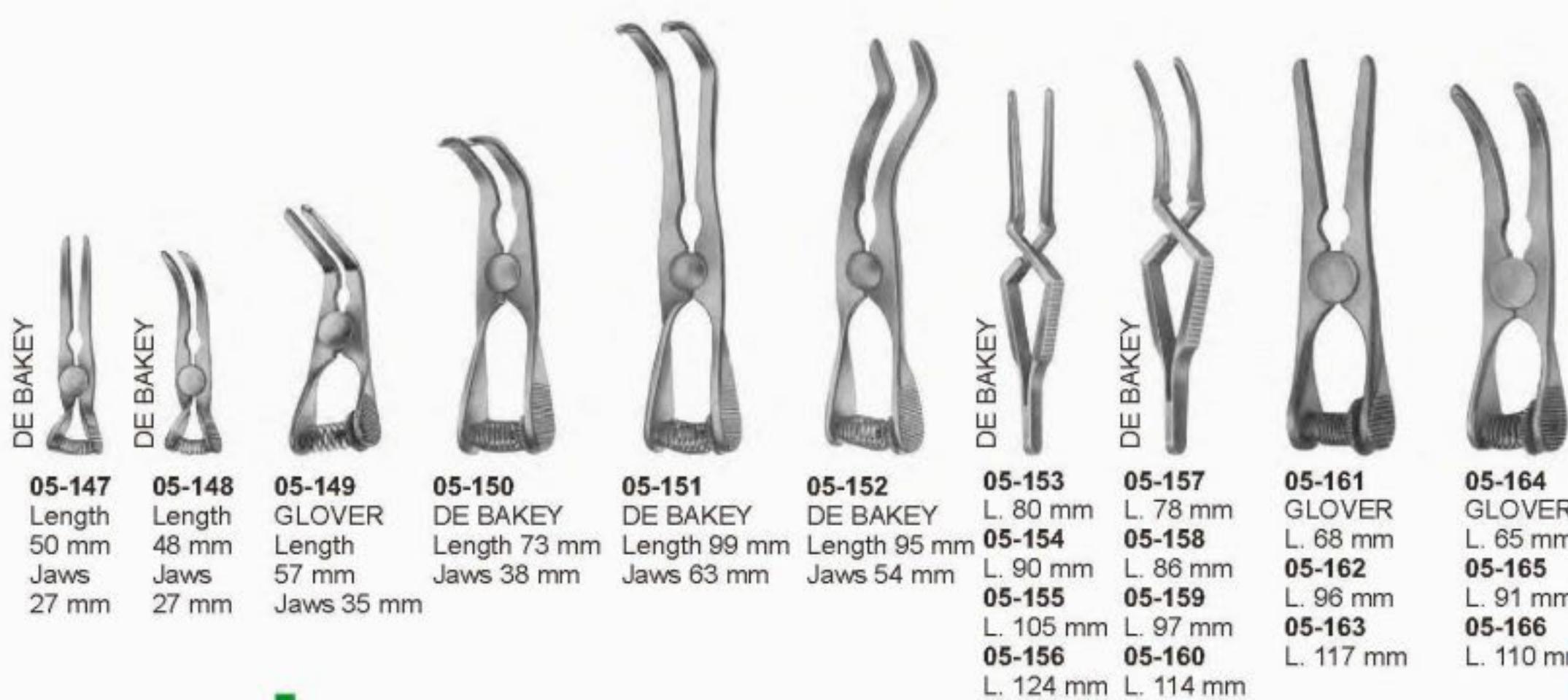
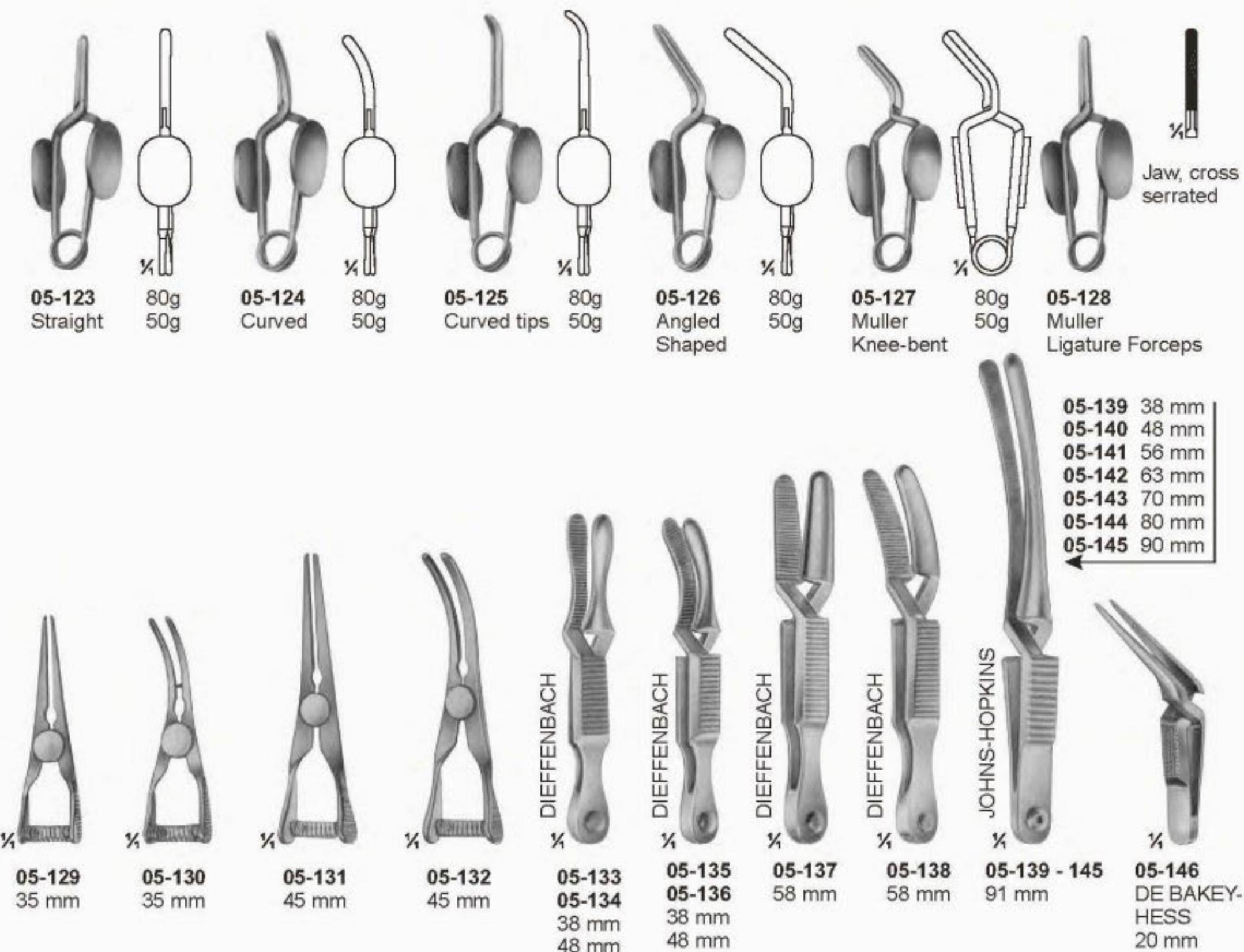
05-120
for paper cloths
140 mm



05-121
BUNT
105 mm



05-122
MAYO
140 mm

Muller Vessel Clips and Bulldog Clamps
Closing force


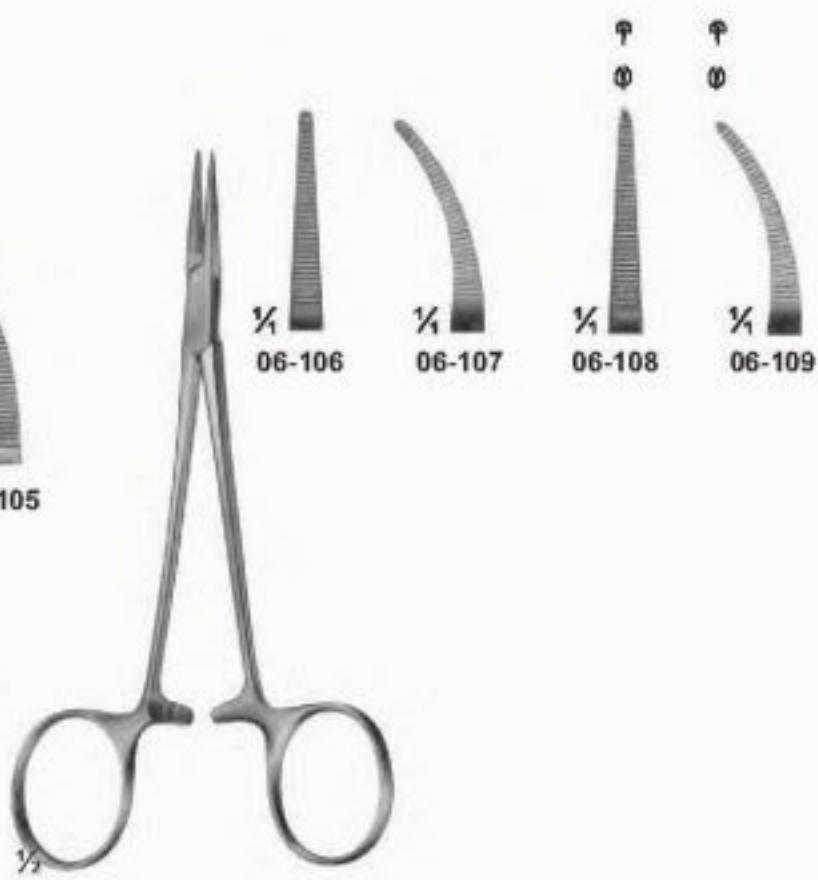
Delicate Haemostatic Forceps



06-101
CARREL
85 mm



06-102 - 105
BABY-MOSQUITO
(HARTMANN)
100 mm



06-106 - 109
MICRO-HALSTED
125 mm



06-110 - 113
HALSTED-MOSQUITO
125 mm



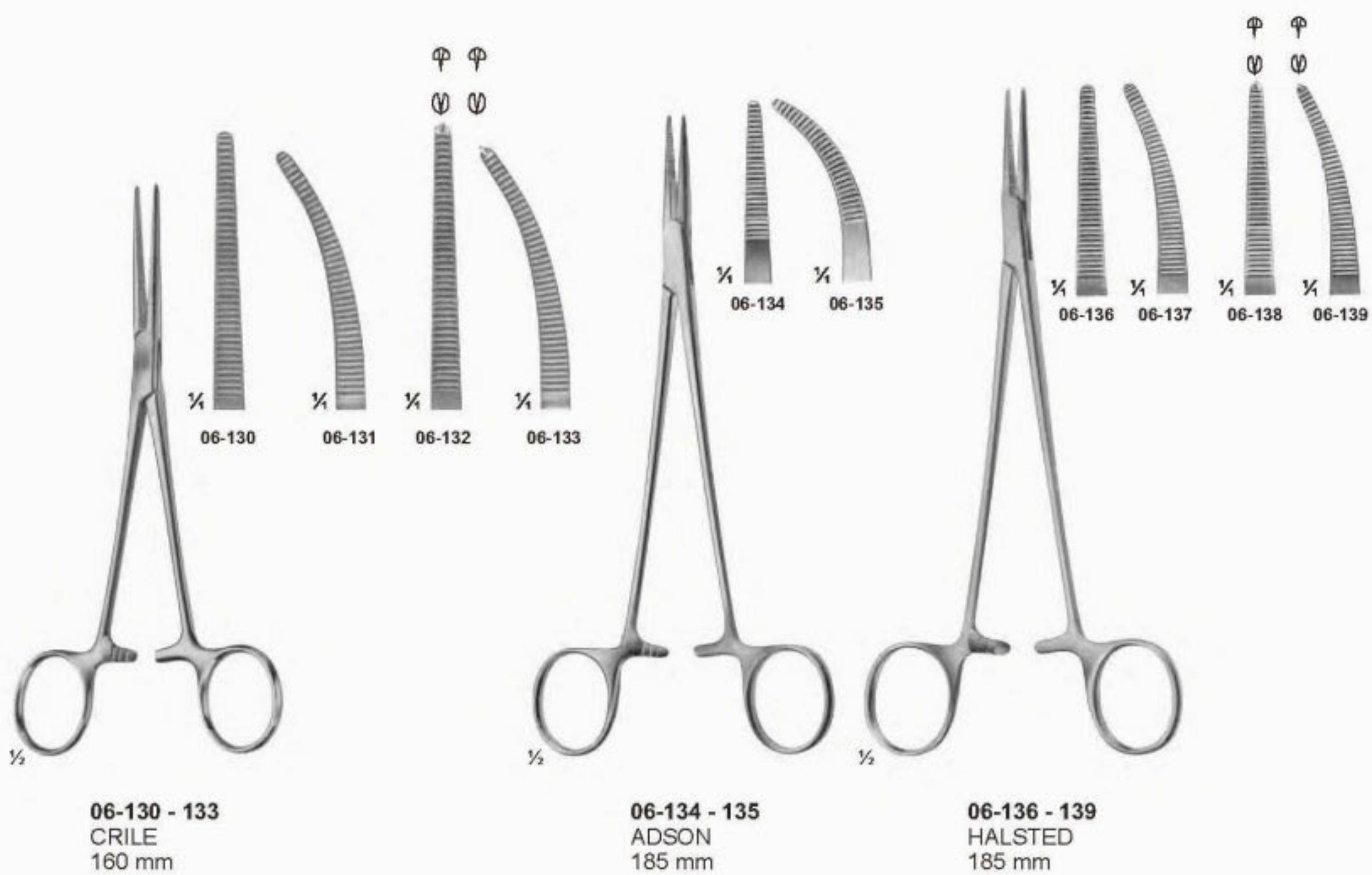
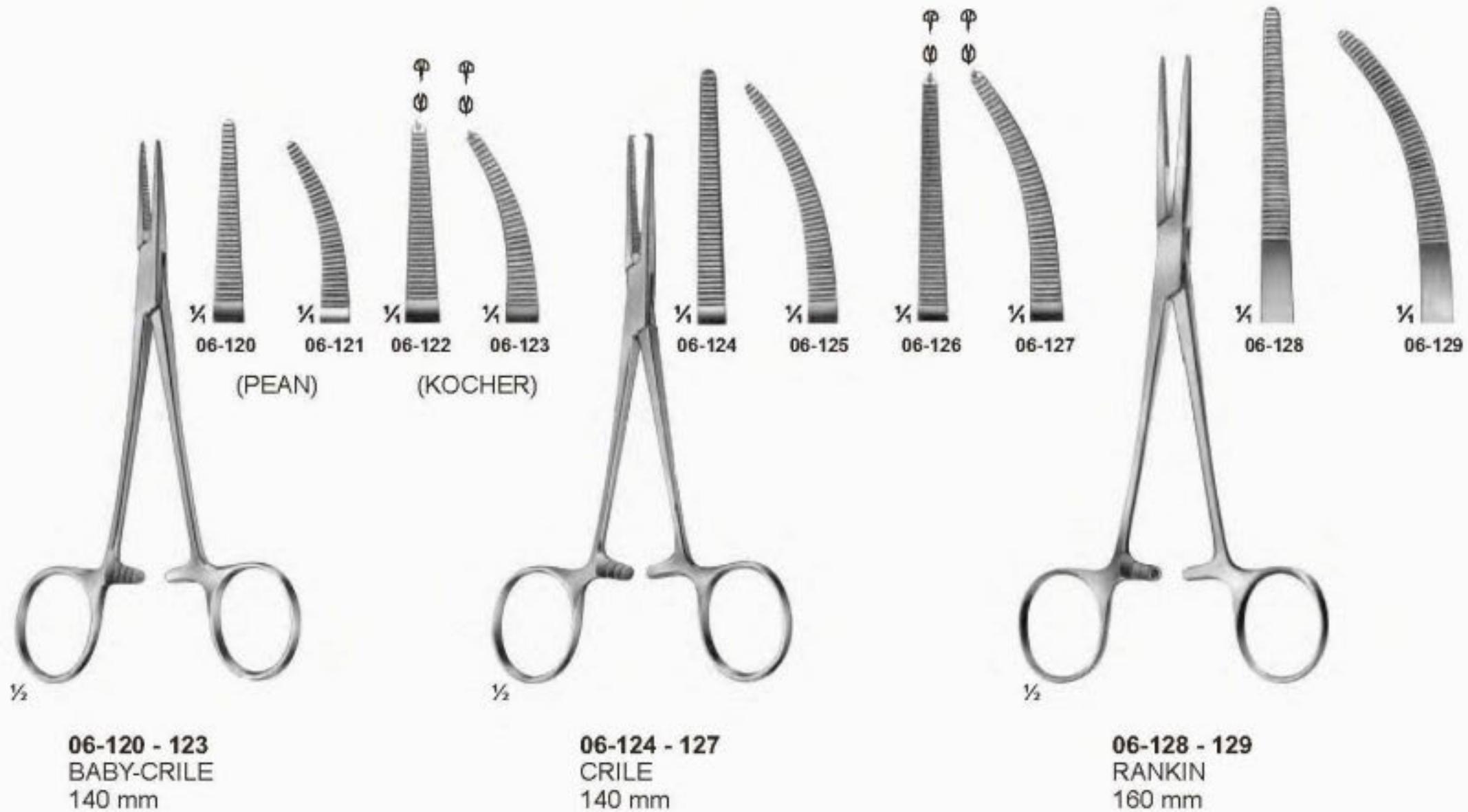
06-114 - 115
PROVIDENCE-HOSPITAL
140 mm



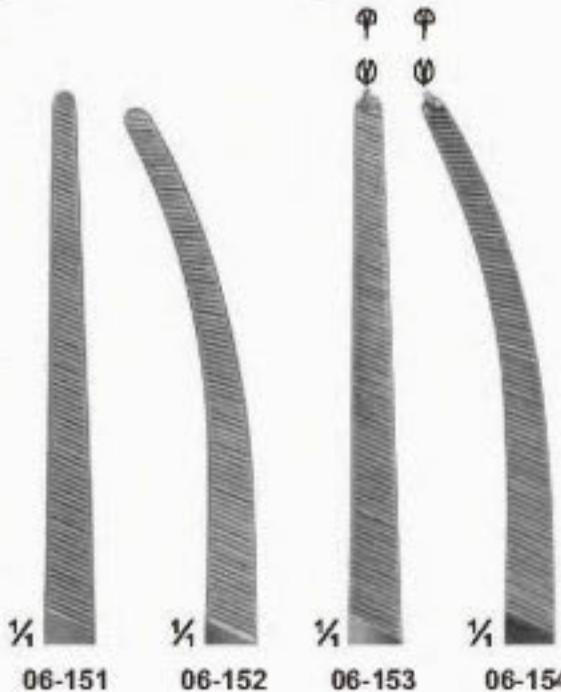
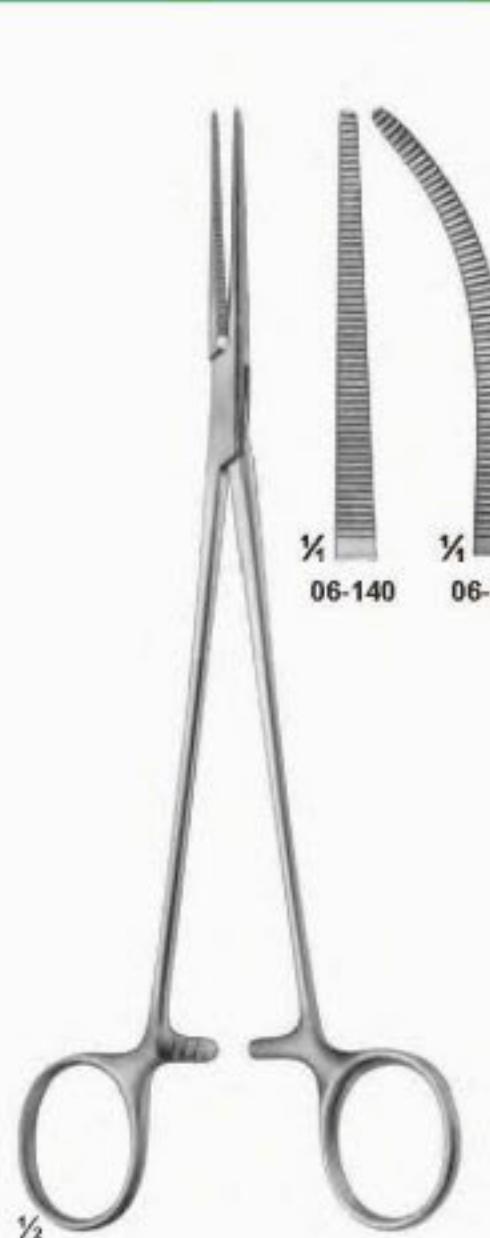
06-116 - 117
KELLY
140 mm

06-118 - 119
DANDY
Curved sideways
140 mm

Delicate Haemostatic Forceps



Delicate Haemostatic Forceps



$\frac{1}{2}$ $\frac{1}{4}$

$\frac{1}{2}$ $\frac{1}{4}$
 $\frac{1}{4}$ $\frac{1}{4}$

$\frac{1}{2}$
06-155

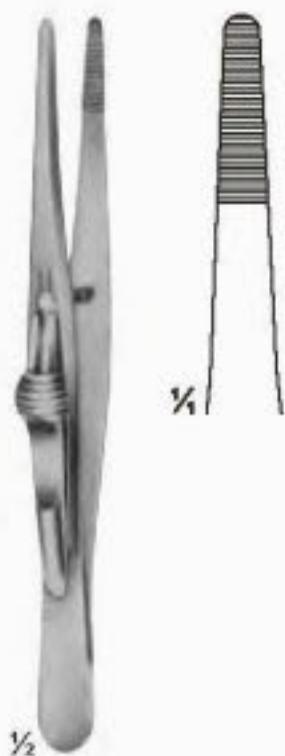
$\frac{1}{2}$ $\frac{1}{4}$
 $\frac{1}{4}$ $\frac{1}{4}$
 $\frac{1}{4}$ $\frac{1}{4}$
 $\frac{1}{4}$ $\frac{1}{4}$

$\frac{1}{2}$ $\frac{1}{4}$
06-144 06-145

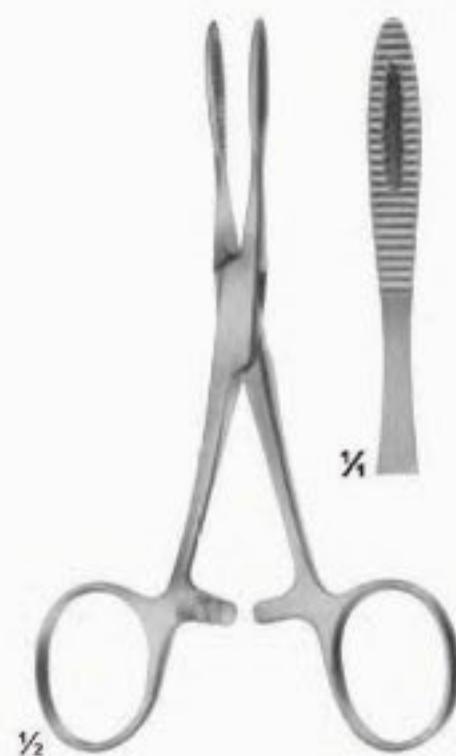
$\frac{1}{2}$ $\frac{1}{4}$
06-146 06-147

$\frac{1}{2}$ $\frac{1}{4}$
06-148

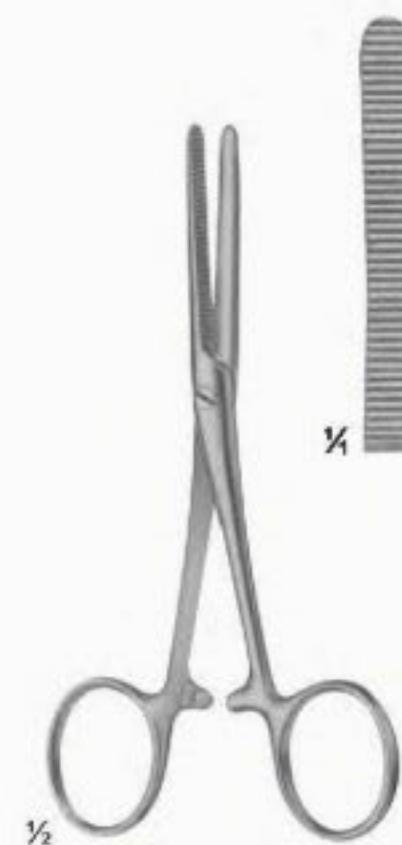
Haemostatic Forceps



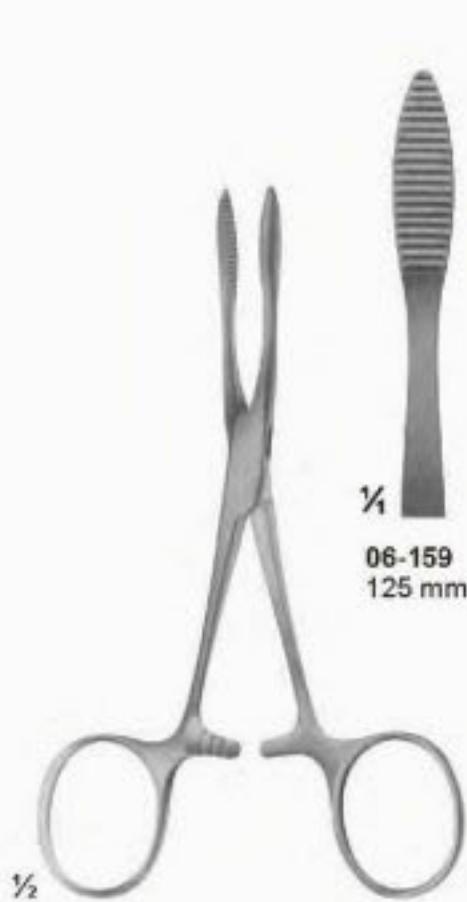
06-156
FRICKE
Artery forceps
130 mm



06-157
KRONLEIN
130 mm



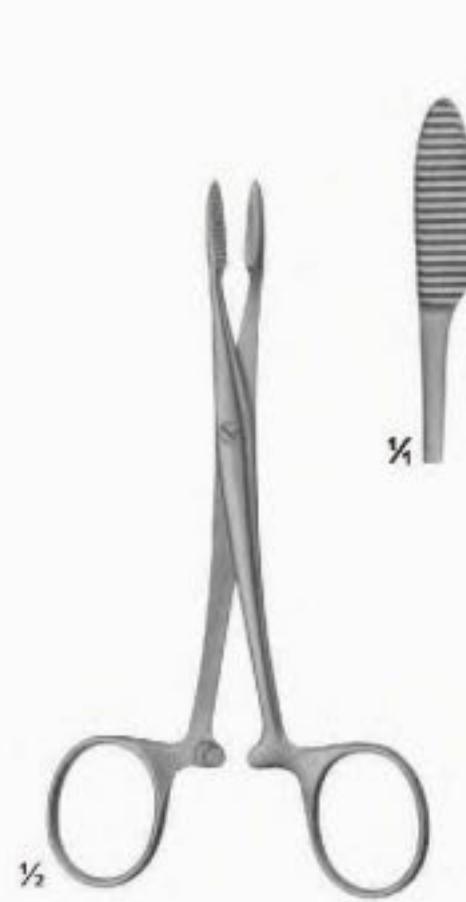
06-158
PEAN
125 mm



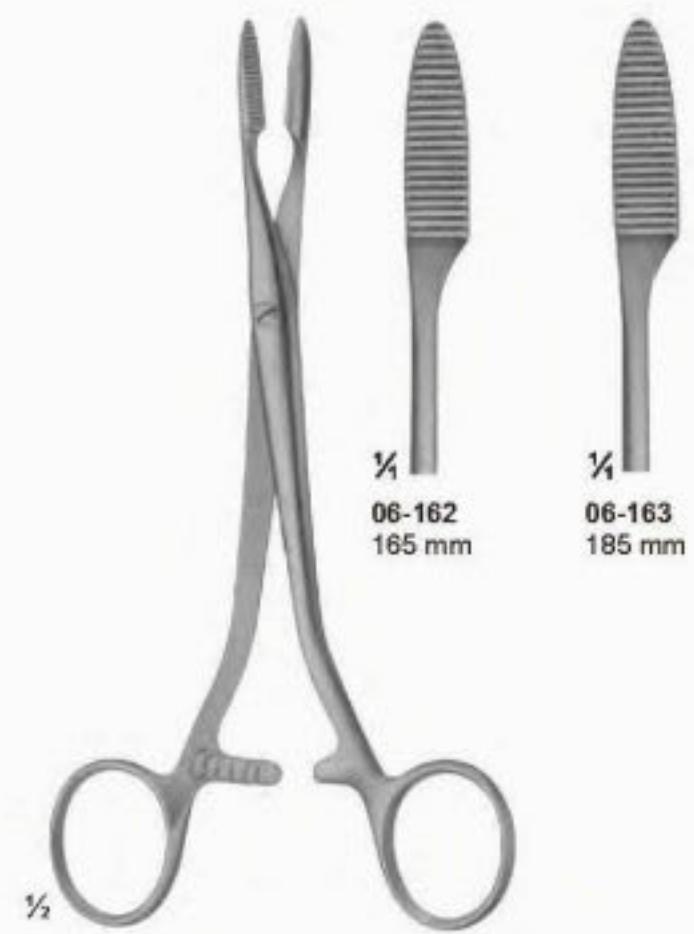
06-159 - 160
PEAN



06-160
140 mm

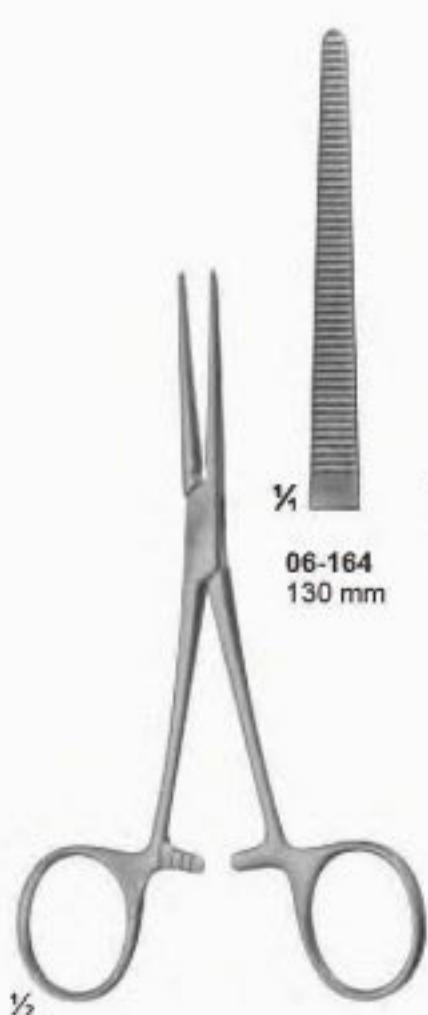


06-161
PEAN



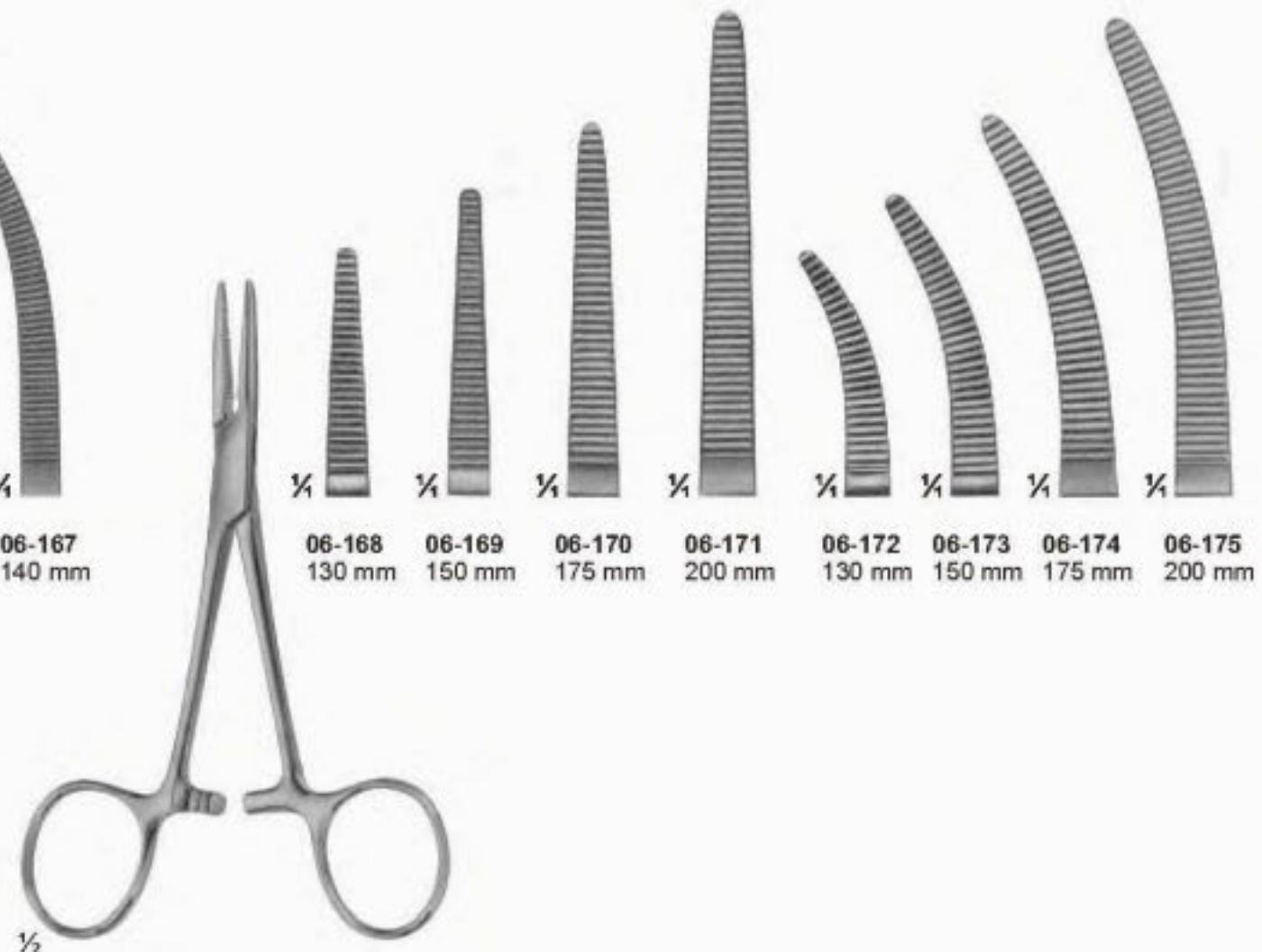
06-162 - 163
PEAN

Haemostatic Forceps

**06-164 - 167**

PEAN

Slender type

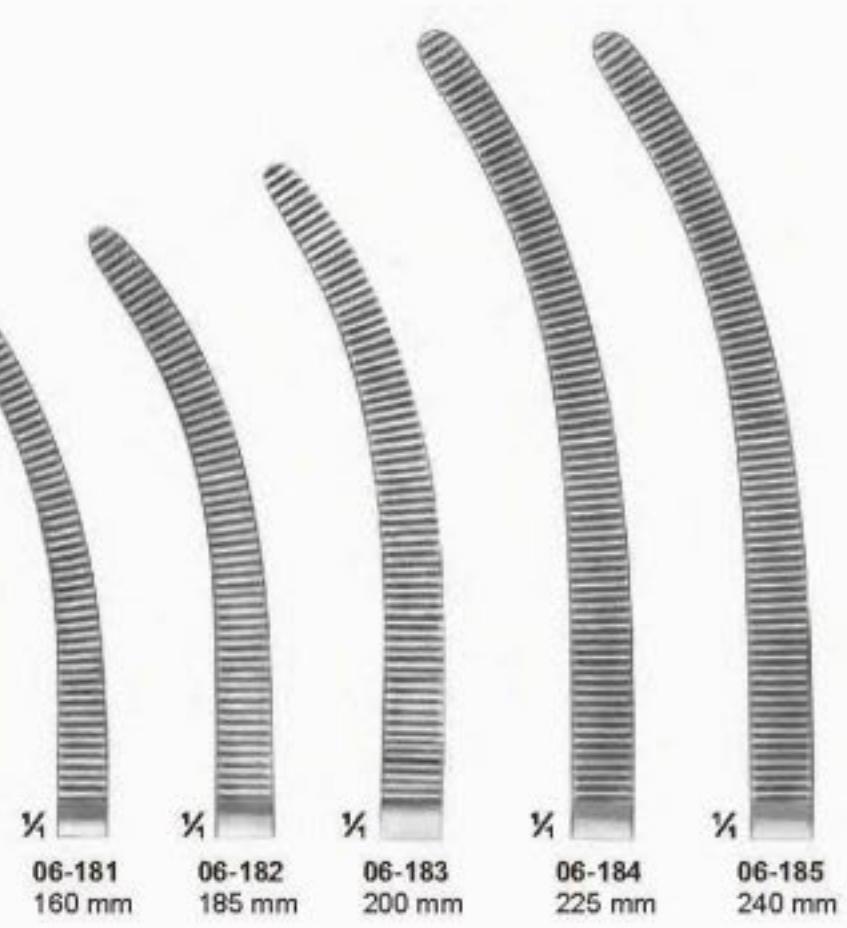
**06-168 - 175**

SPENCER-WELLS

Slender type

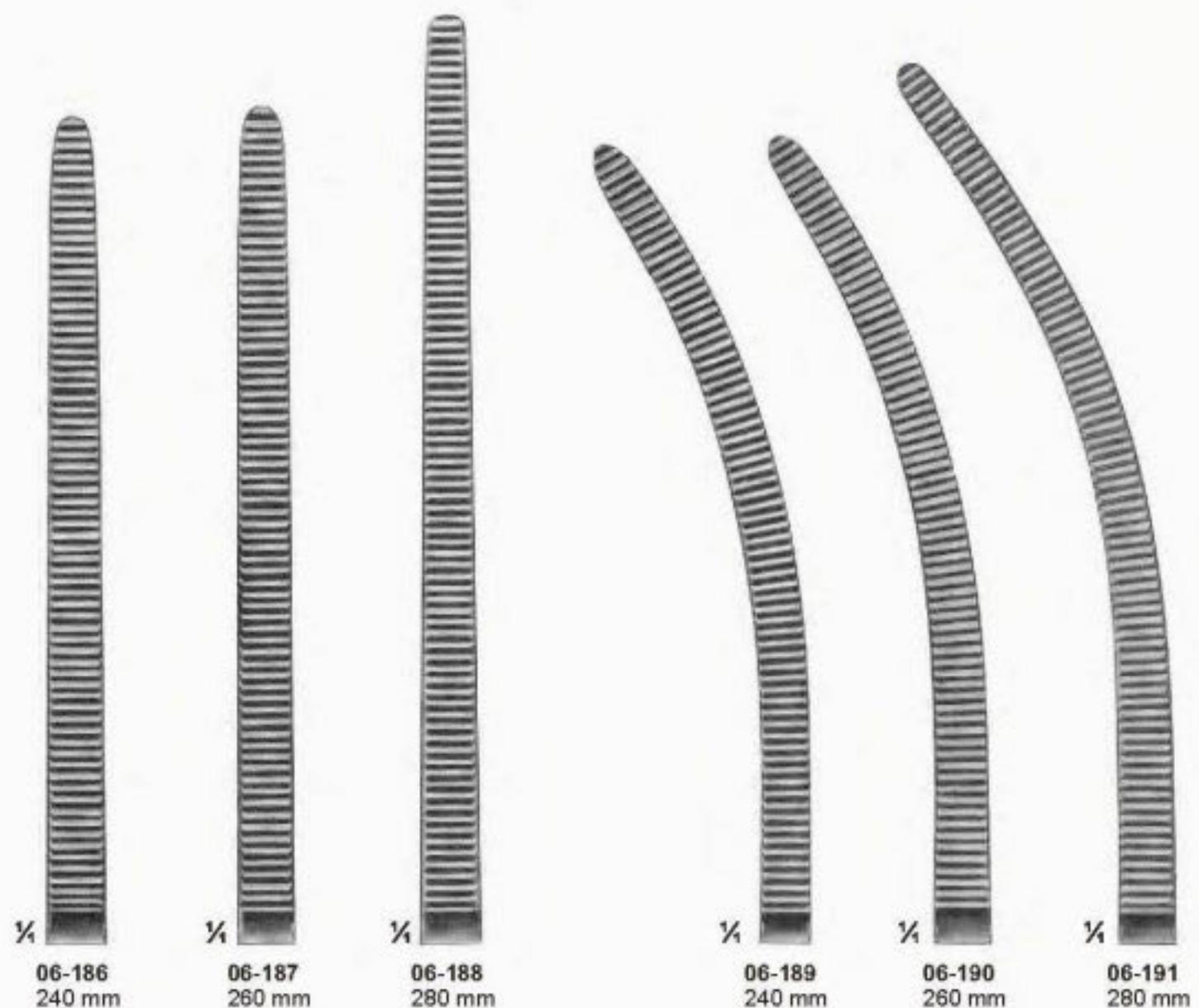
**06-176 - 185**

ROCHESTER-PEAN

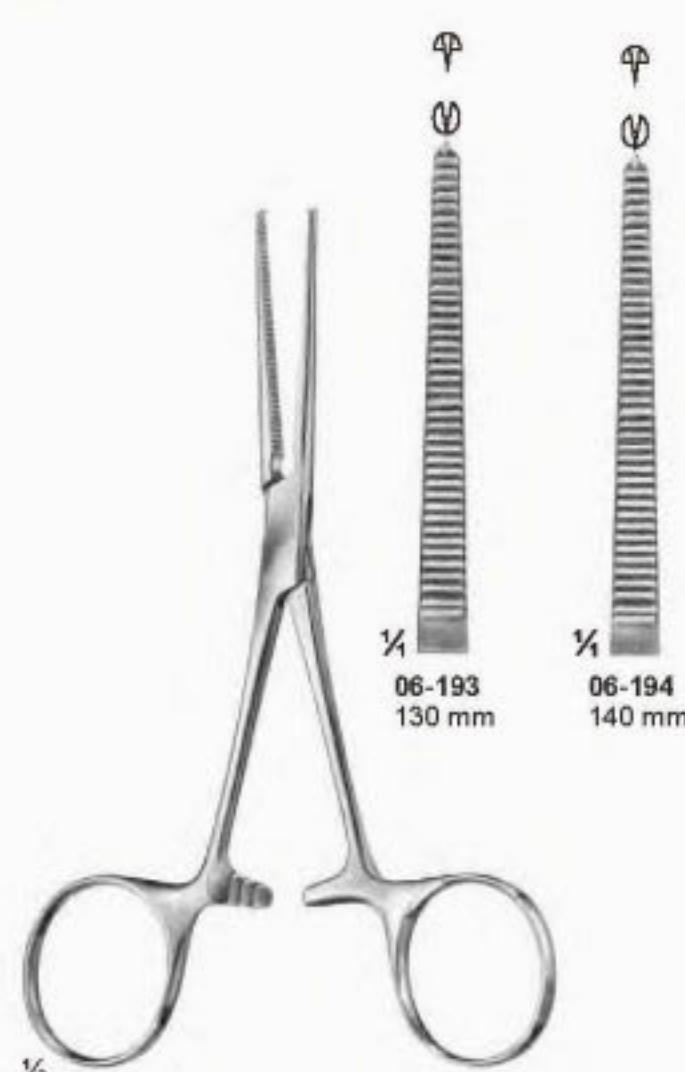


Haemostatic Forceps

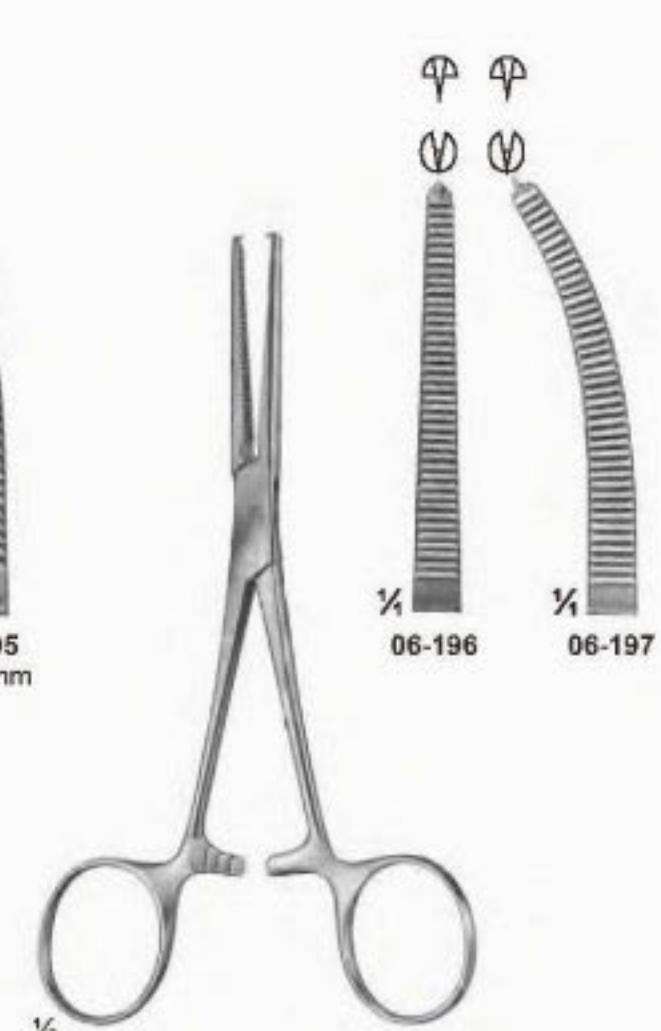

06-186 - 191
PEAN



06-192
KOCHE
Strong Pattern
145 mm



06-193 - 195
KOCHE

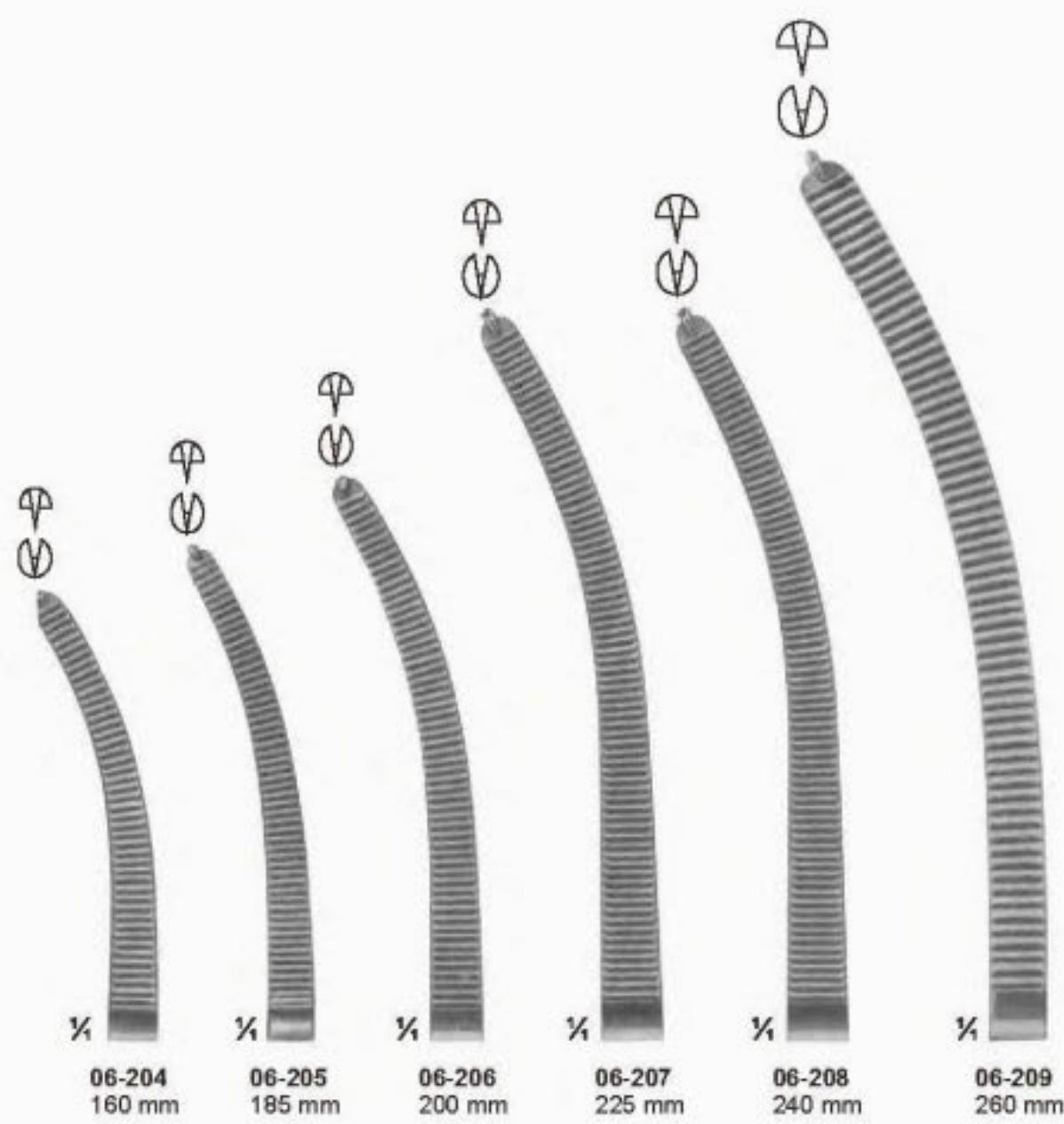
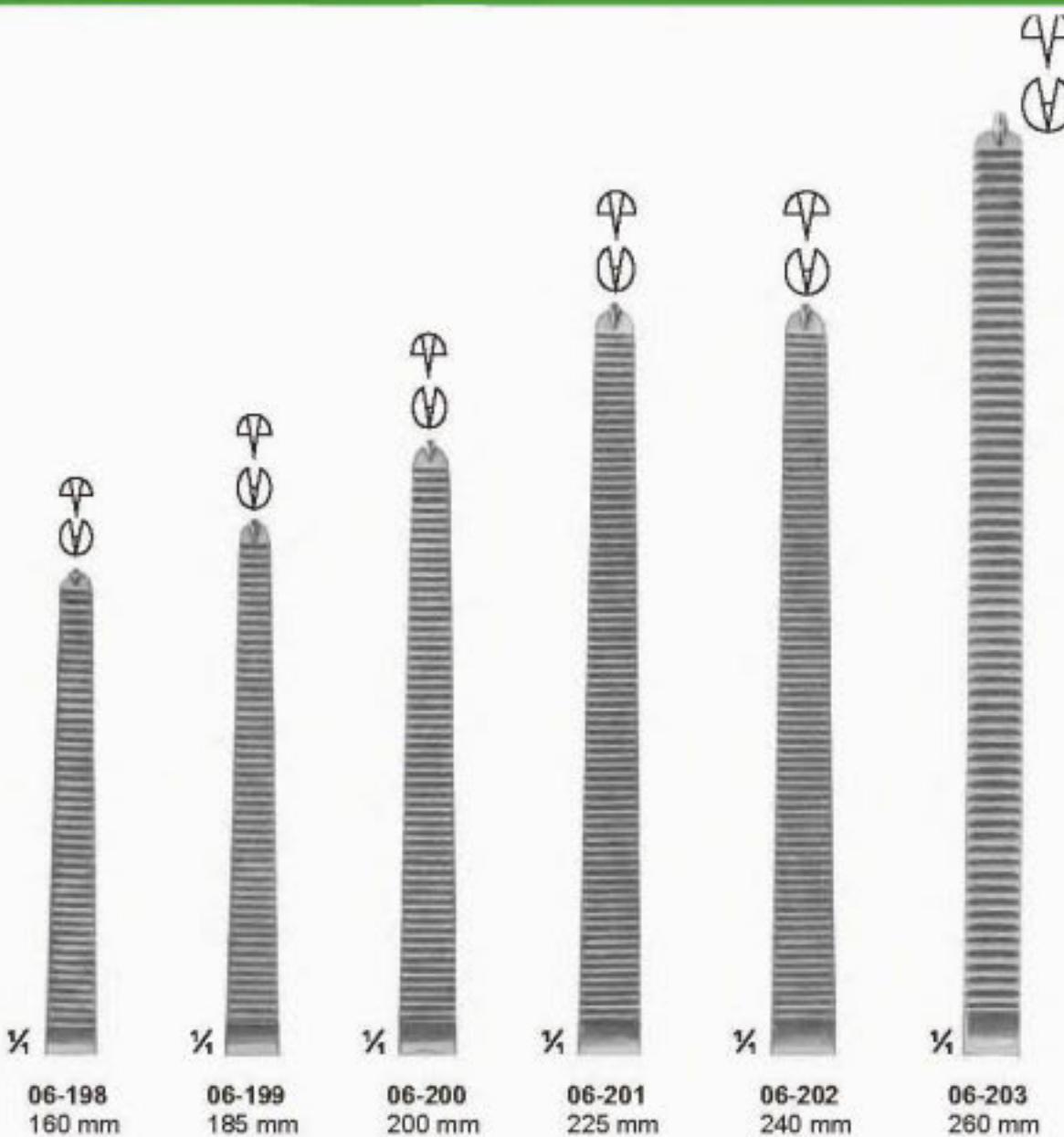


06-196 - 197
ROCHESTER-OCHSNER
140 mm

Haemostatic Forceps



06-198 - 209
KOCHER-OCHSNER

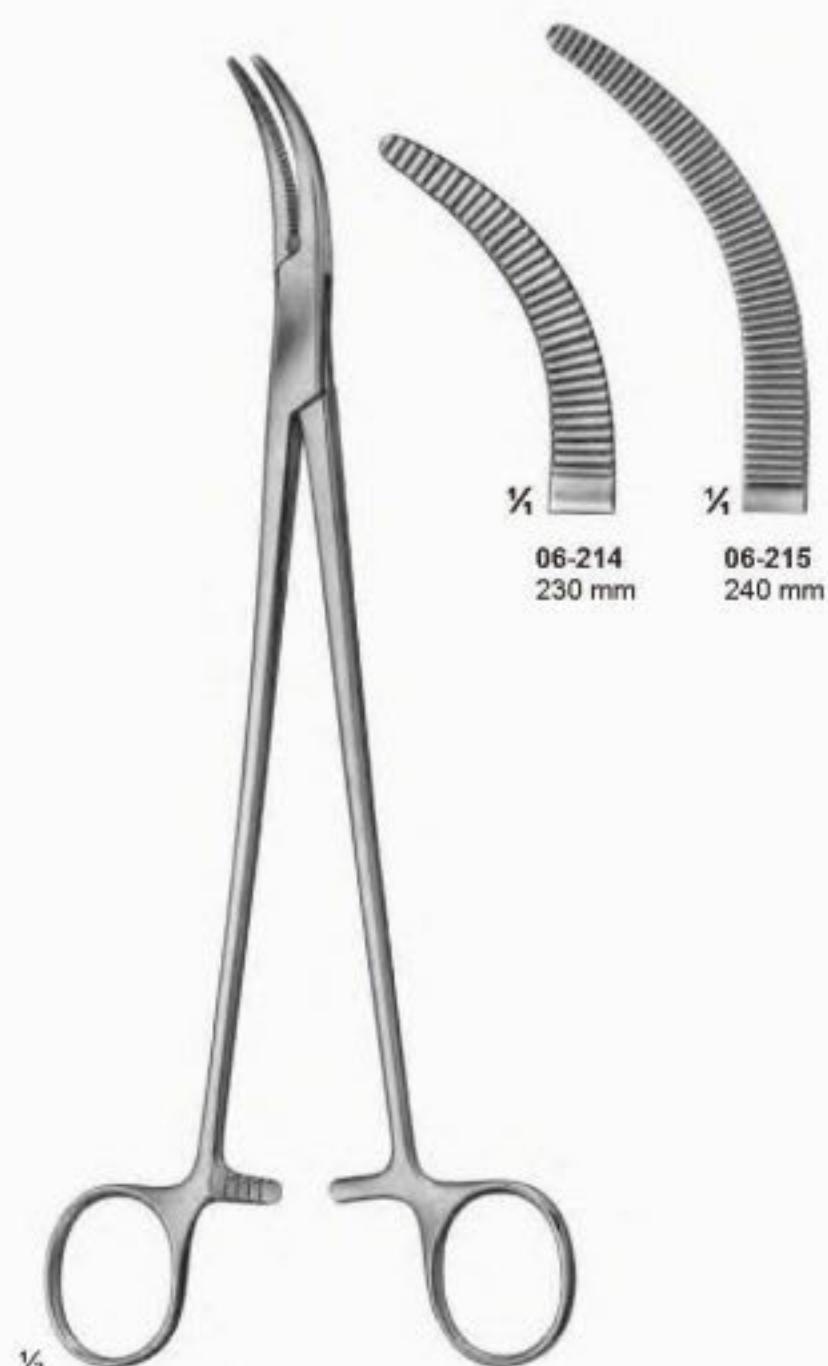


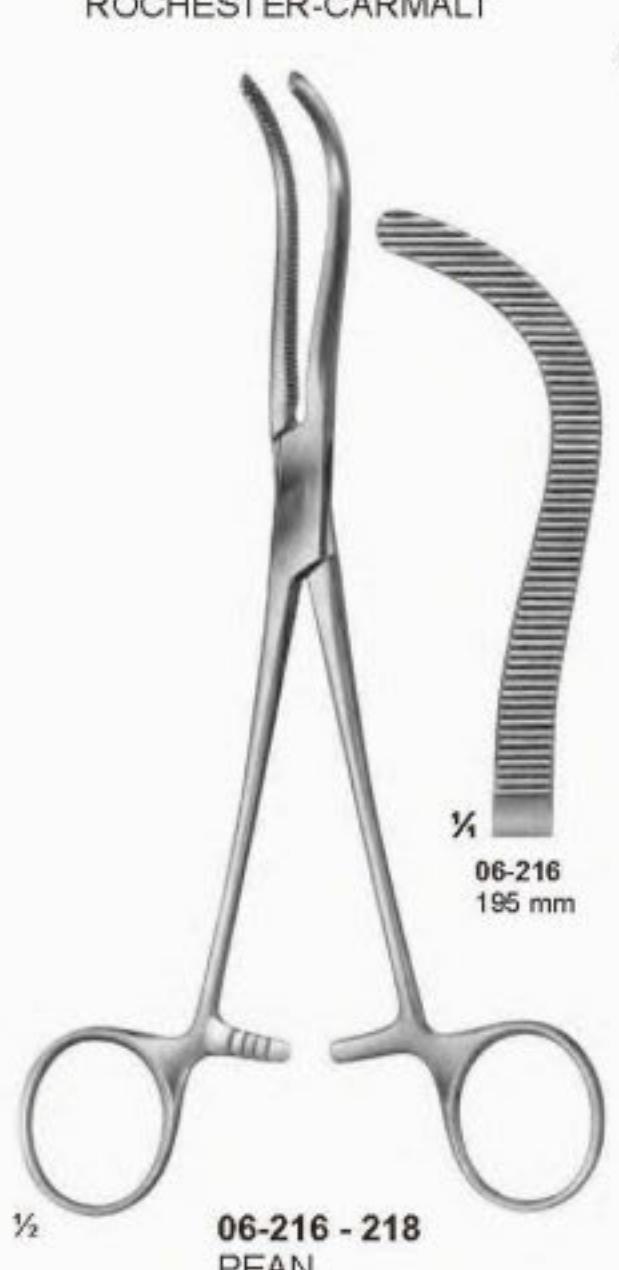
Haemostatic Forceps, Special Pattern, Tonsil Forceps

½
06-210
160 mm

½
06-211
200 mm

½
06-212
160 mm

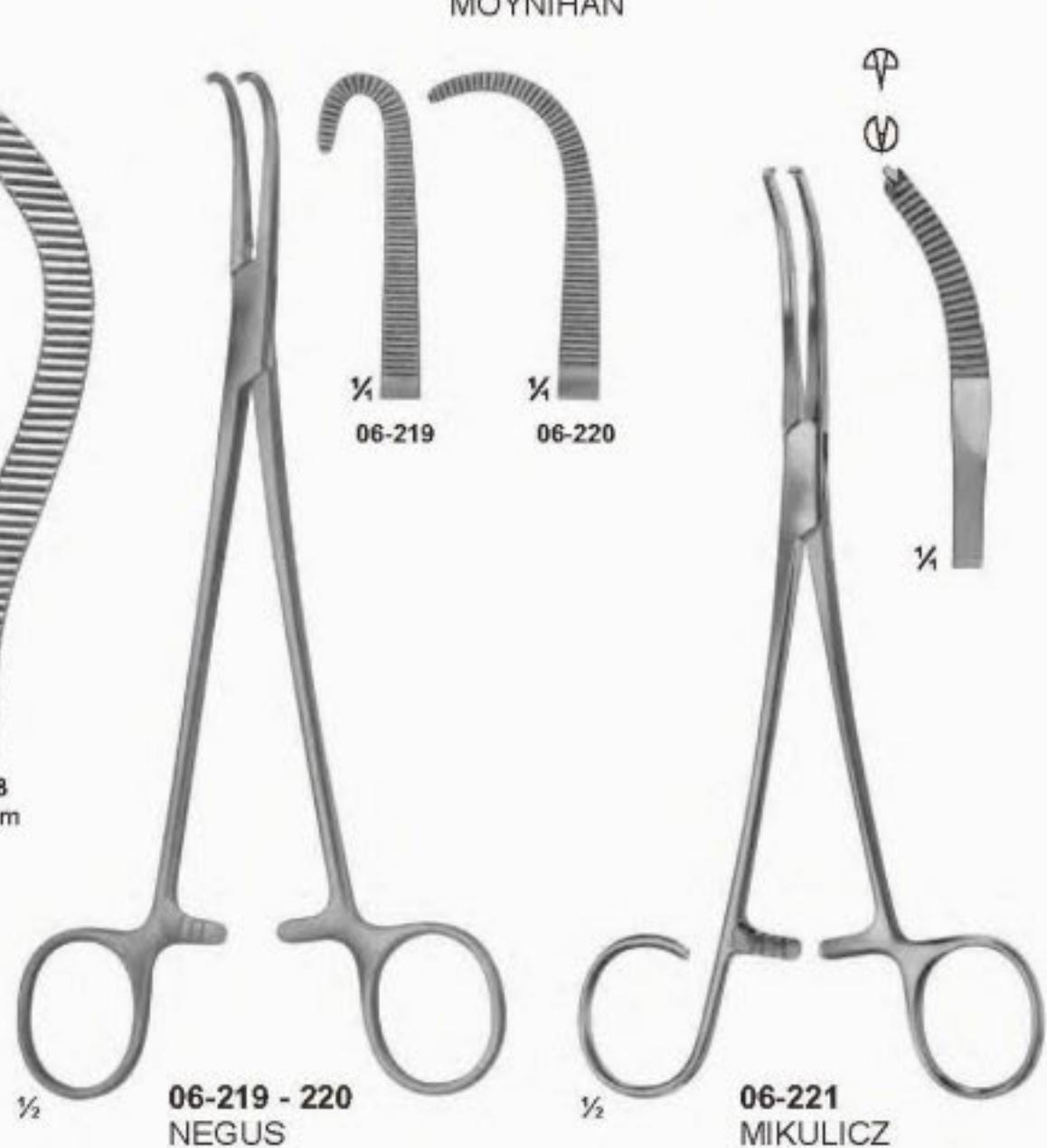
½
06-213
200 mm

½
06-214
230 mm

½
06-215
240 mm

½
06-216
195 mm

½
06-217
220 mm

½
06-218
230 mm

½
06-219

½
06-220

½

Dissecting- and Ligature Forceps

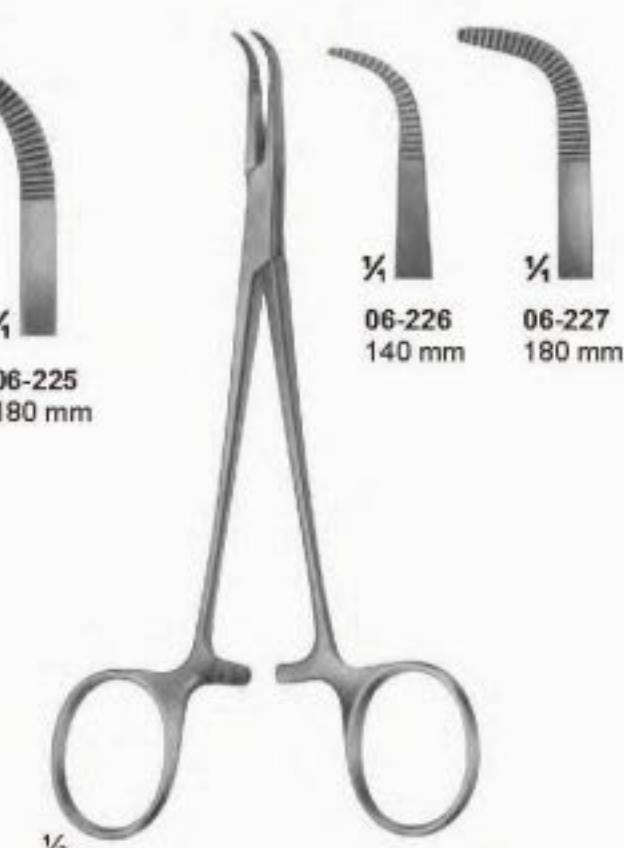

06-222
MICRO-ADSON
140 mm



06-223
BABY-OVERHOLT
135 mm



06-224 - 225
BABY-MIXTER



06-226 - 227
BABY-ADSON



06-228
NISSEN



06-229 - 230
YASARGIL
195 mm



06-231
OVERHOLT-MIXTER

Dissecting- and Ligature Forceps



Fig. 0
1/4

06-232
195 mm

1/4
1

06-233
210 mm

1/4
2

06-234
220 mm

1/4
3

06-235
225 mm

1/4
4

06-236
210 mm

1/4
5

06-237
230 mm

1/4
6

06-238
225 mm

06-239
260 mm
06-240
270 mm
06-241
275 mm
06-242
270 mm
06-243
280 mm

06-232 - 243

OVERHOLT-GEISSENDÖRFER



Fig. 0
1/4

06-244
215 mm

1/4
1

06-245
210 mm

1/4
2

06-246
220 mm

1/4
3

06-247
225 mm

1/4
6

06-248
225 mm

1/4
0

06-249
295 mm

1/4
1

06-250
295 mm

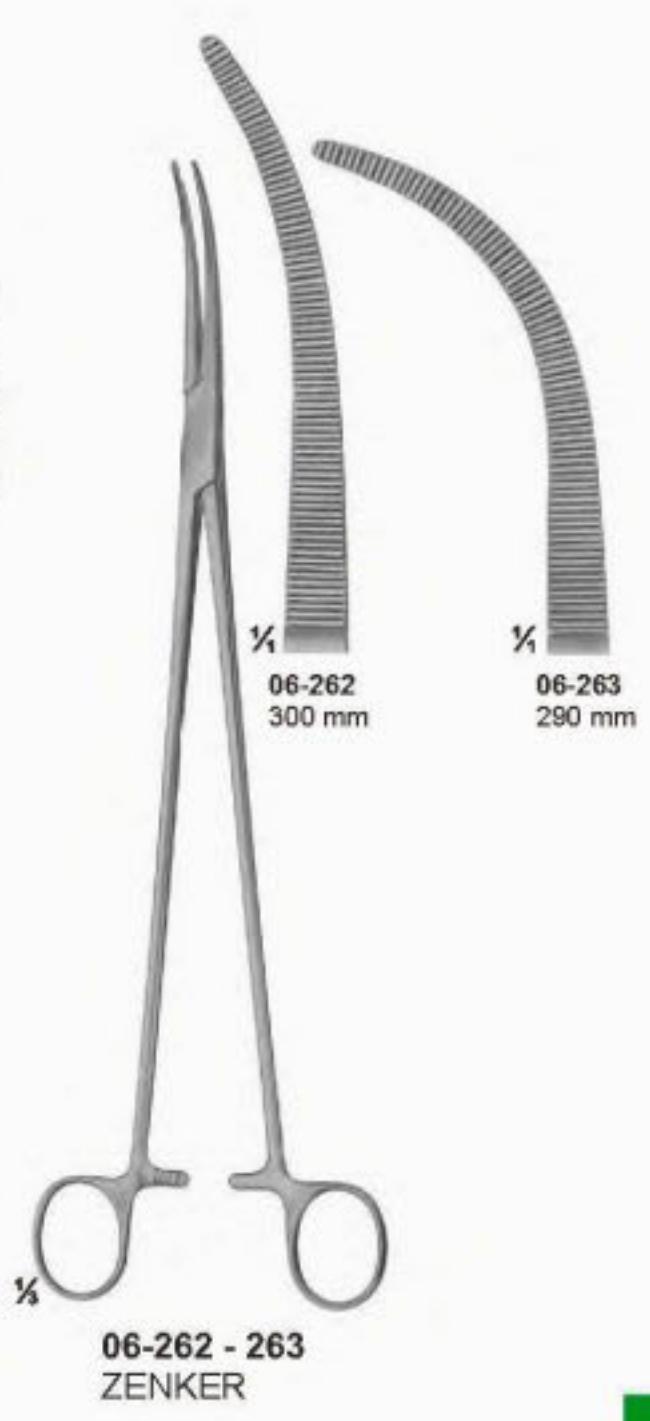
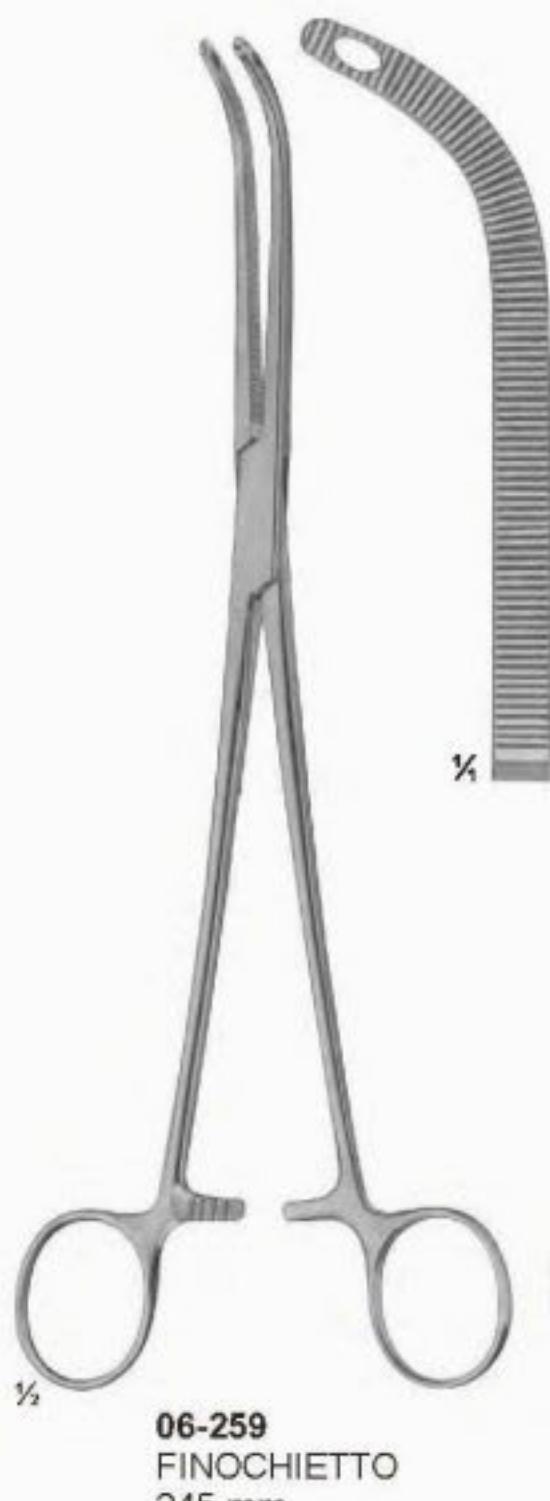
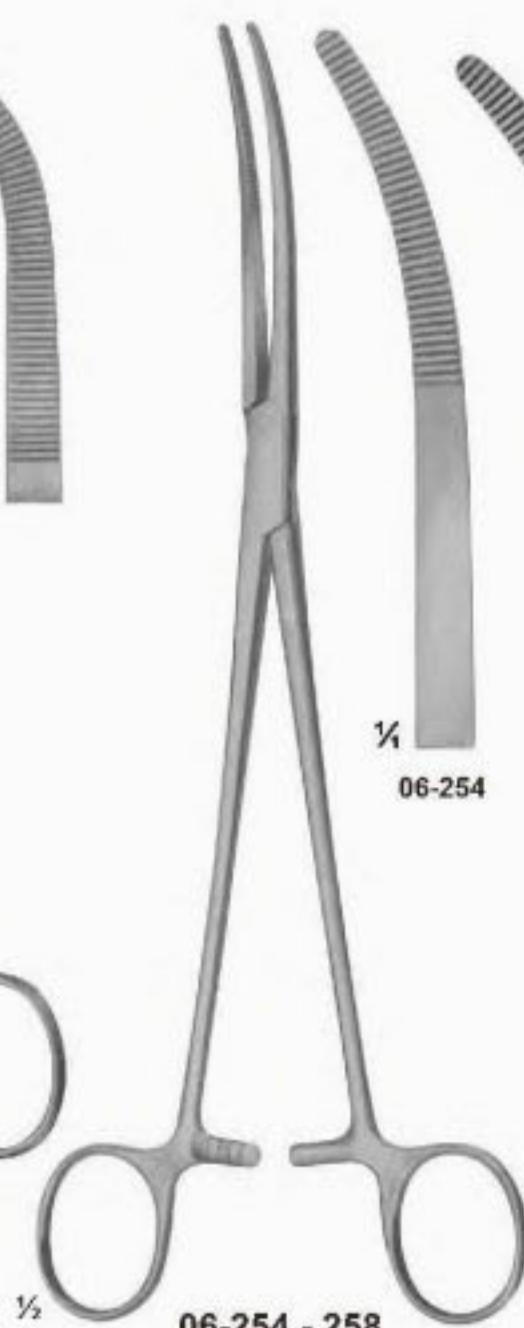
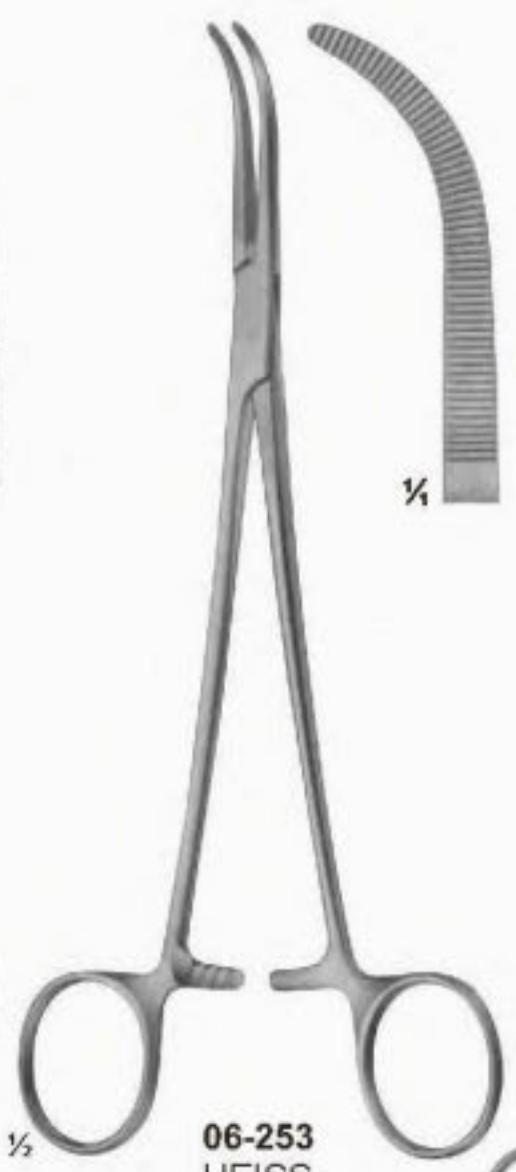
1/4
6

06-251
300 mm

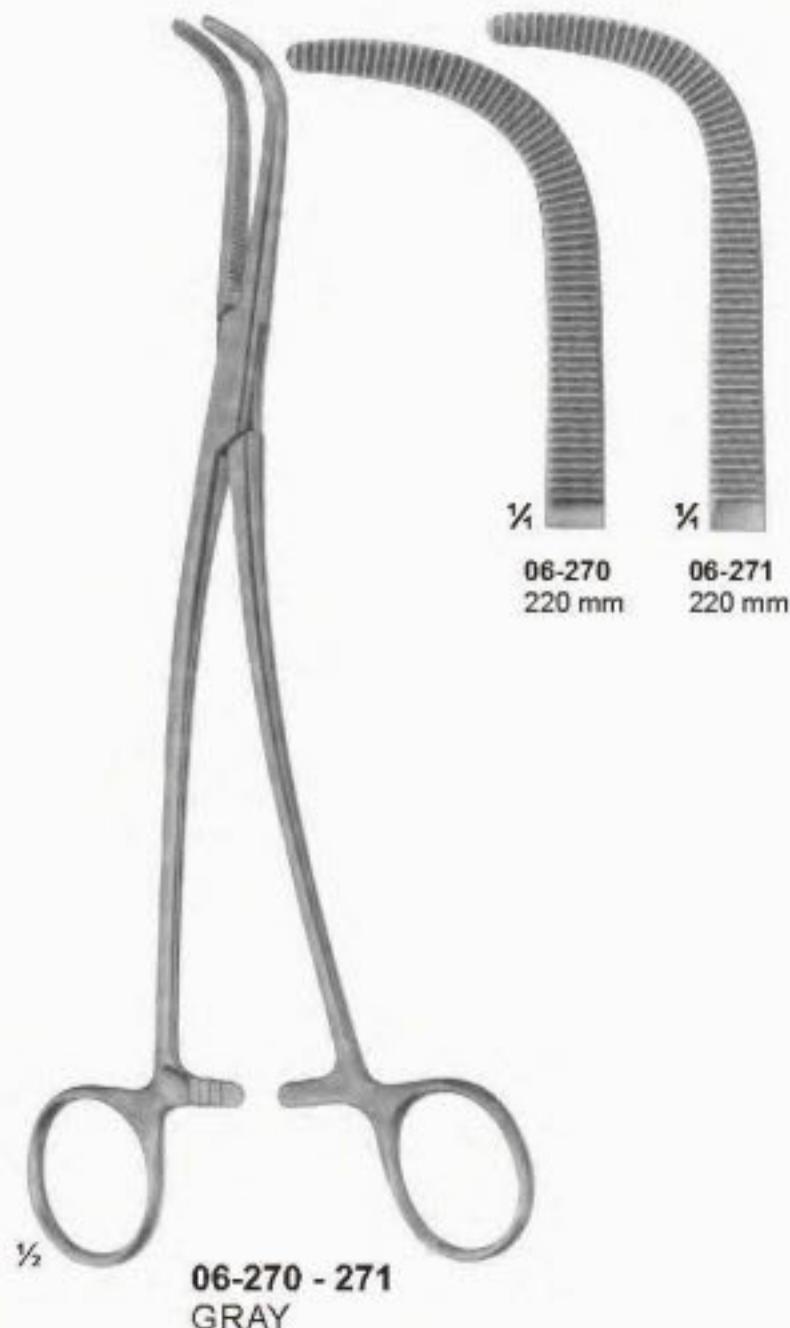
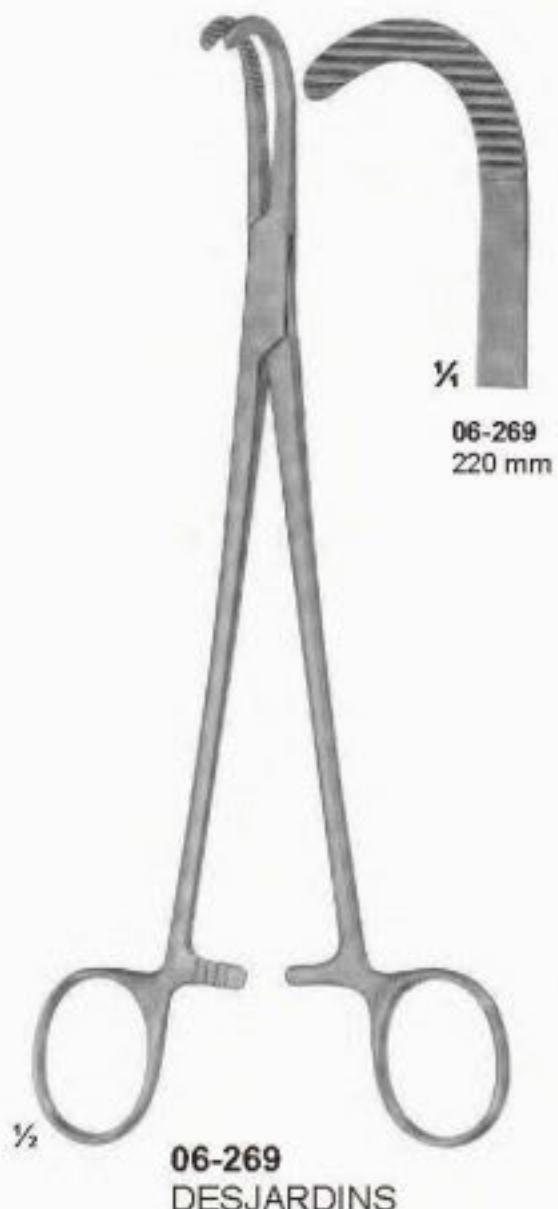
06-244 - 251

OVERHOLT
fine pattern

Dissecting- and Ligature Forceps



Dissecting- and Ligature Forceps



Peritoneum Forceps



06-272
BABY-MIKULICZ
140 mm

06-273
MIKULICZ
185 mm

06-274
MIKULICZ
205 mm

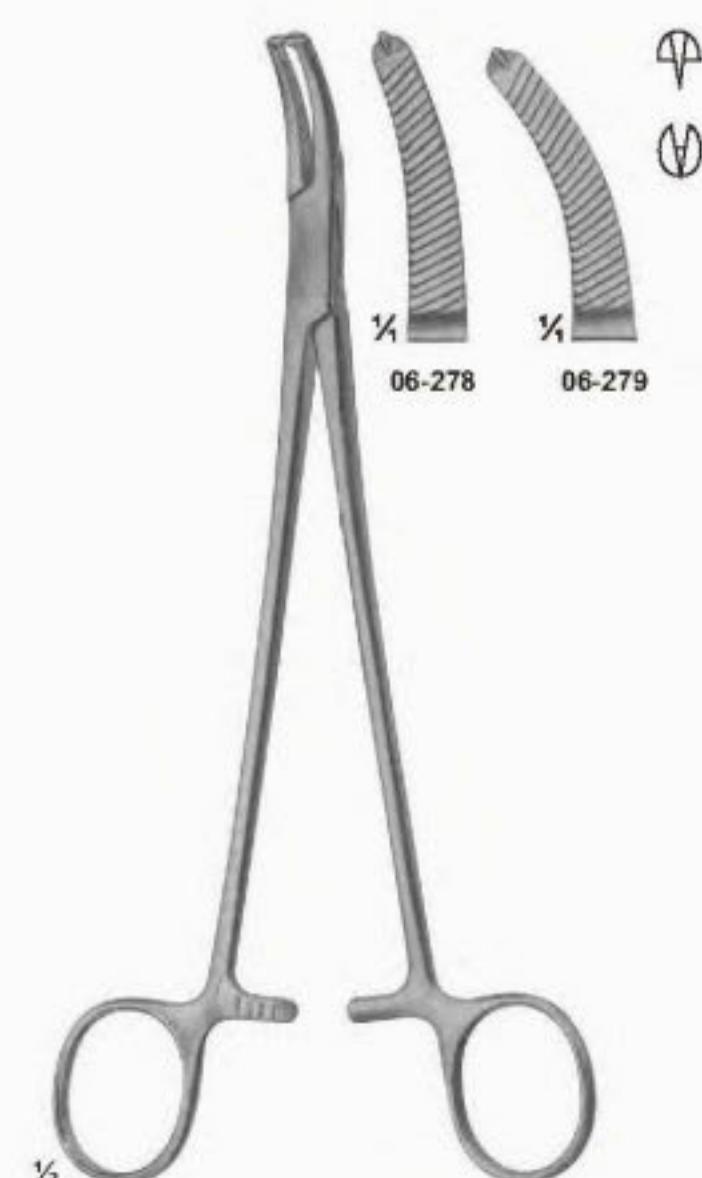
06-275
MIKULICZ
200 mm



06-276
MIKULICZ
205 mm



06-277
MIKULICZ
185 mm

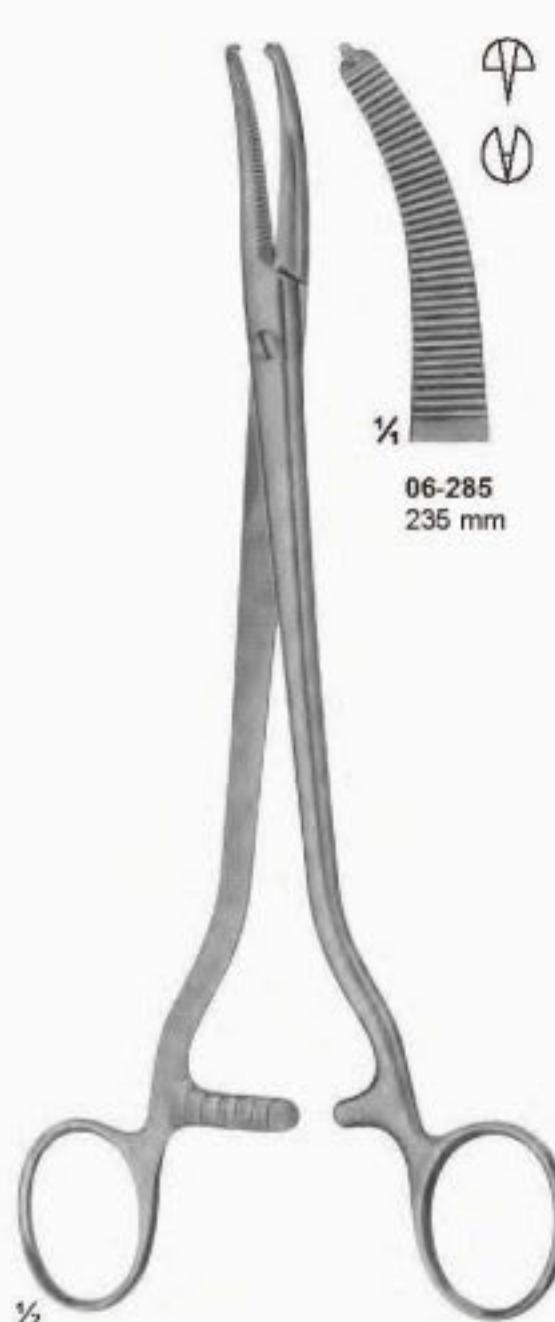
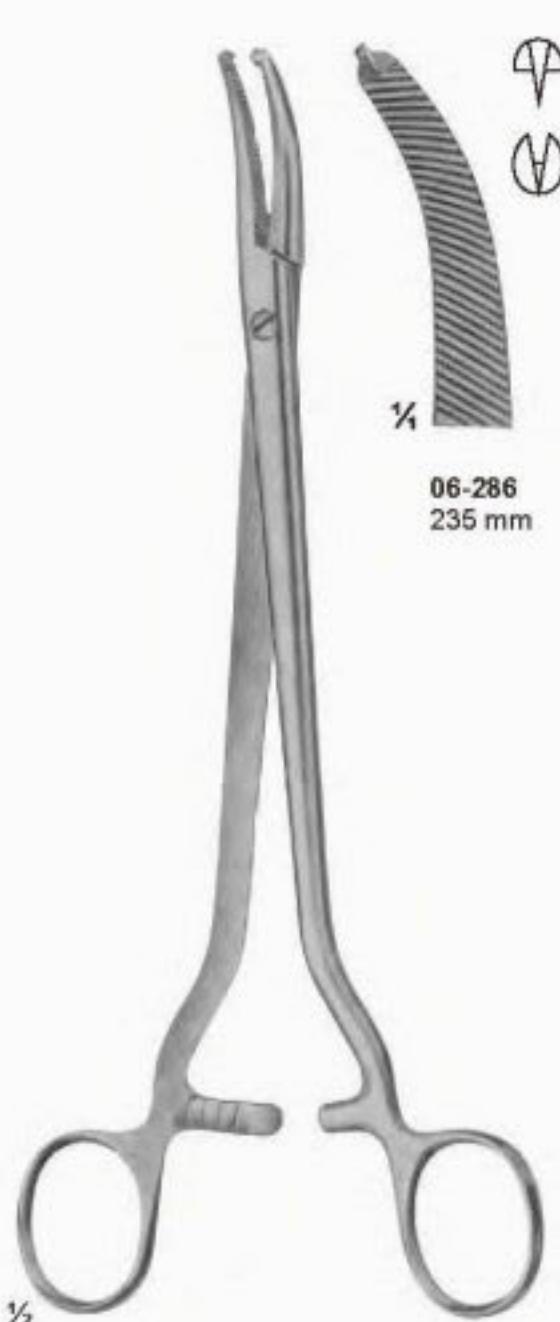


06-278 - 279
FAURE
205 mm

Hysterectomy Forceps

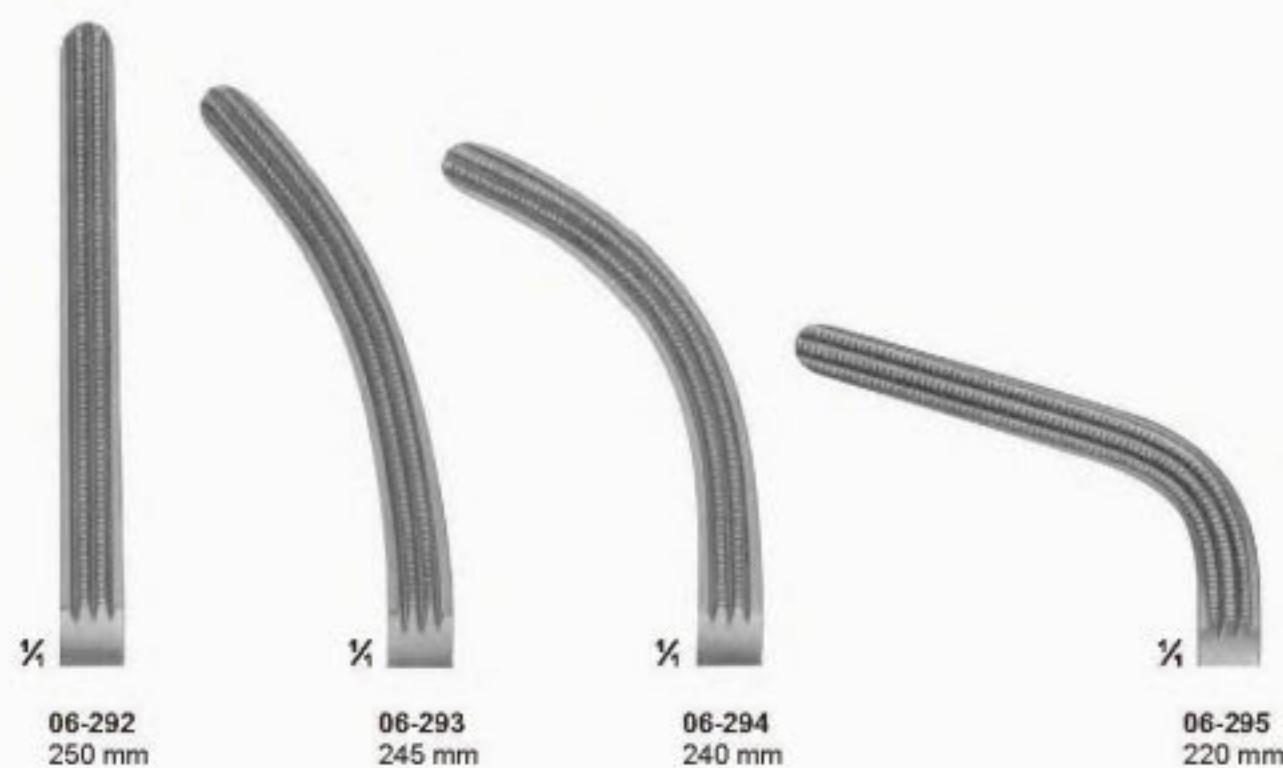
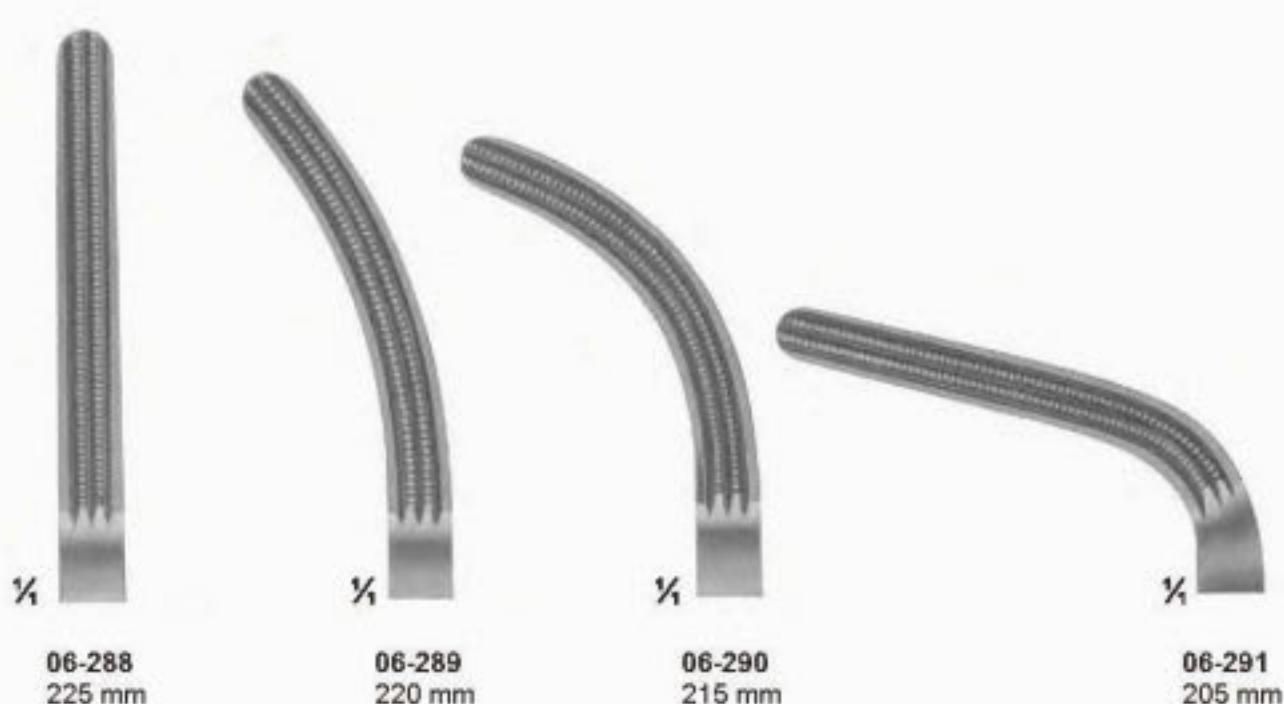
06-280 - 281
PHANEUF

06-282 - 283
HEANEY modif.

06-284
HEANEY

06-285
WERTHEIM

06-286
WERTHEIM

06-287
WERTHEIM

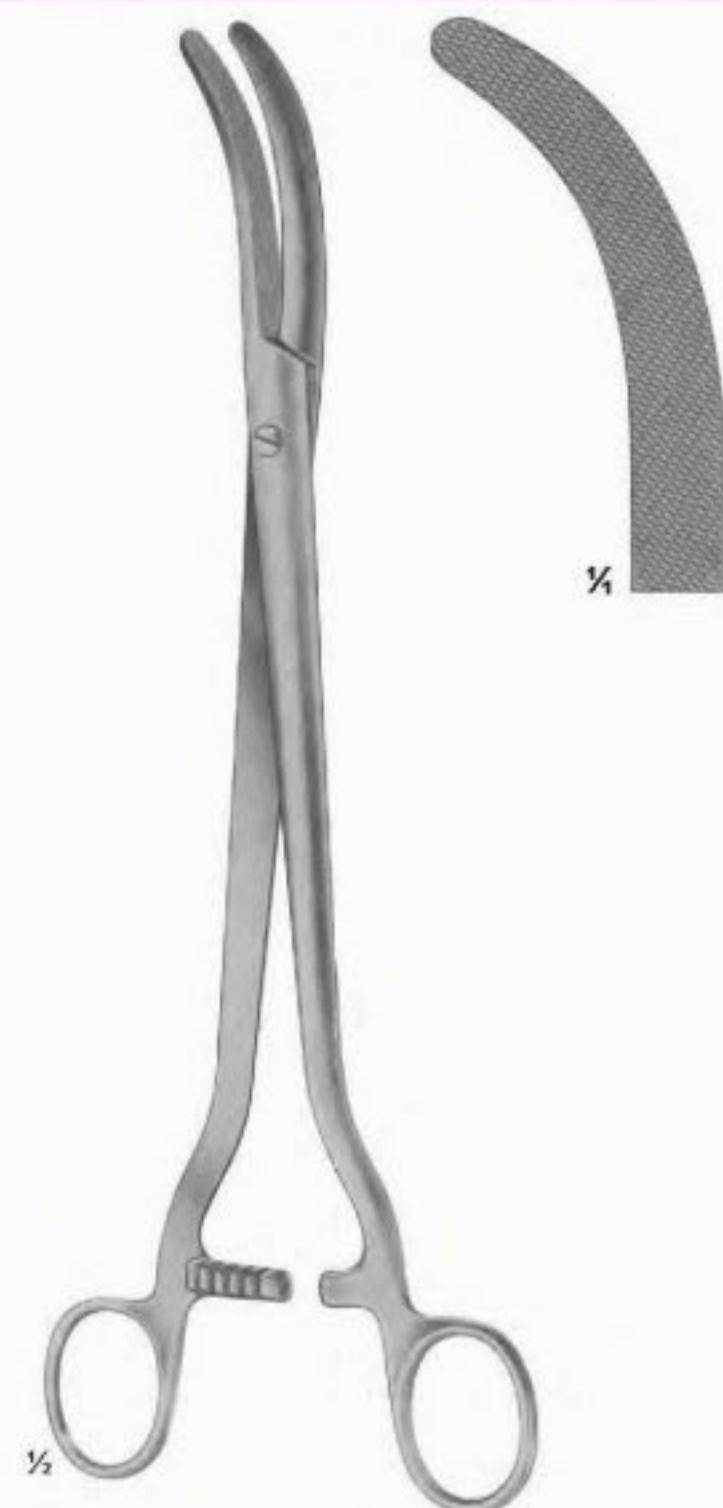
Hysterectomy Forceps and Vaginal Clamps



Hysterectomy Forceps and Vaginal Clamps



06-296
WERTHEIM
Hysterectomy Forceps
255 mm



06-297
WERTHEIM
Parametrium Clamp
260 mm

06-298 06-299 06-300
255 mm 265 mm 275 mm



06-298 - 300
DICK

Hysterectomy Forceps and Vaginal Clamps and Compress



06-302
WERTHEIM-CULLEN
245 mm

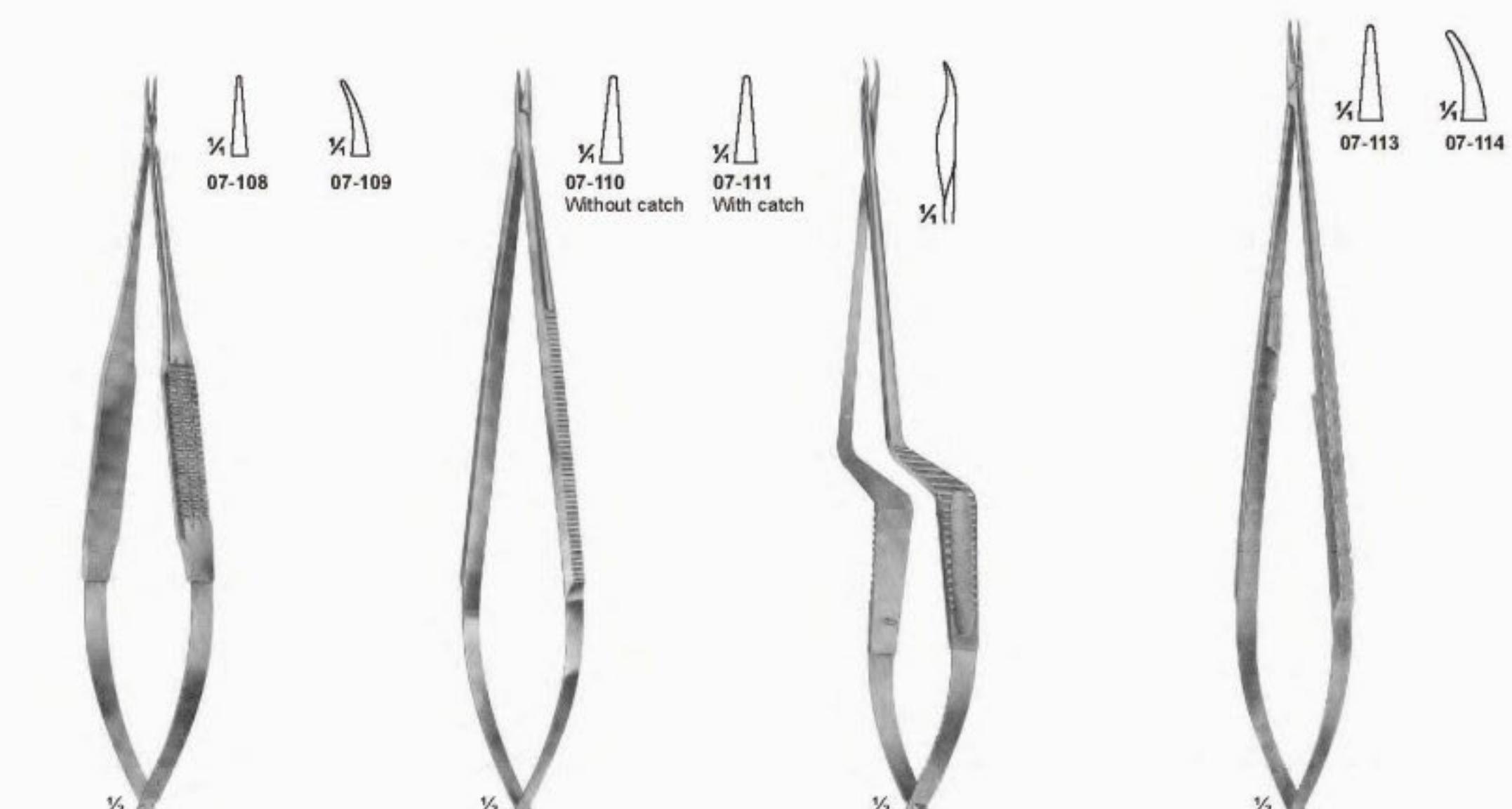
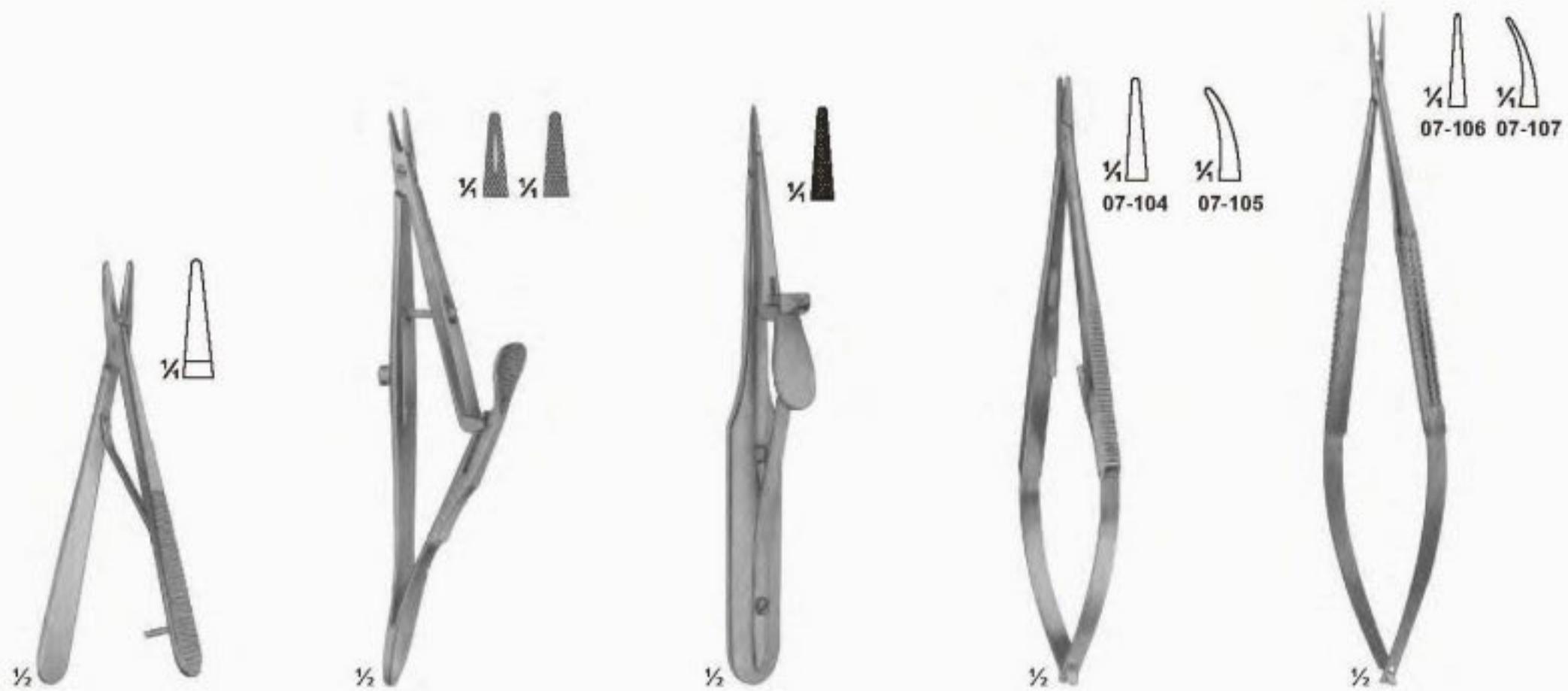


06-301
WERTHEIM
250 mm

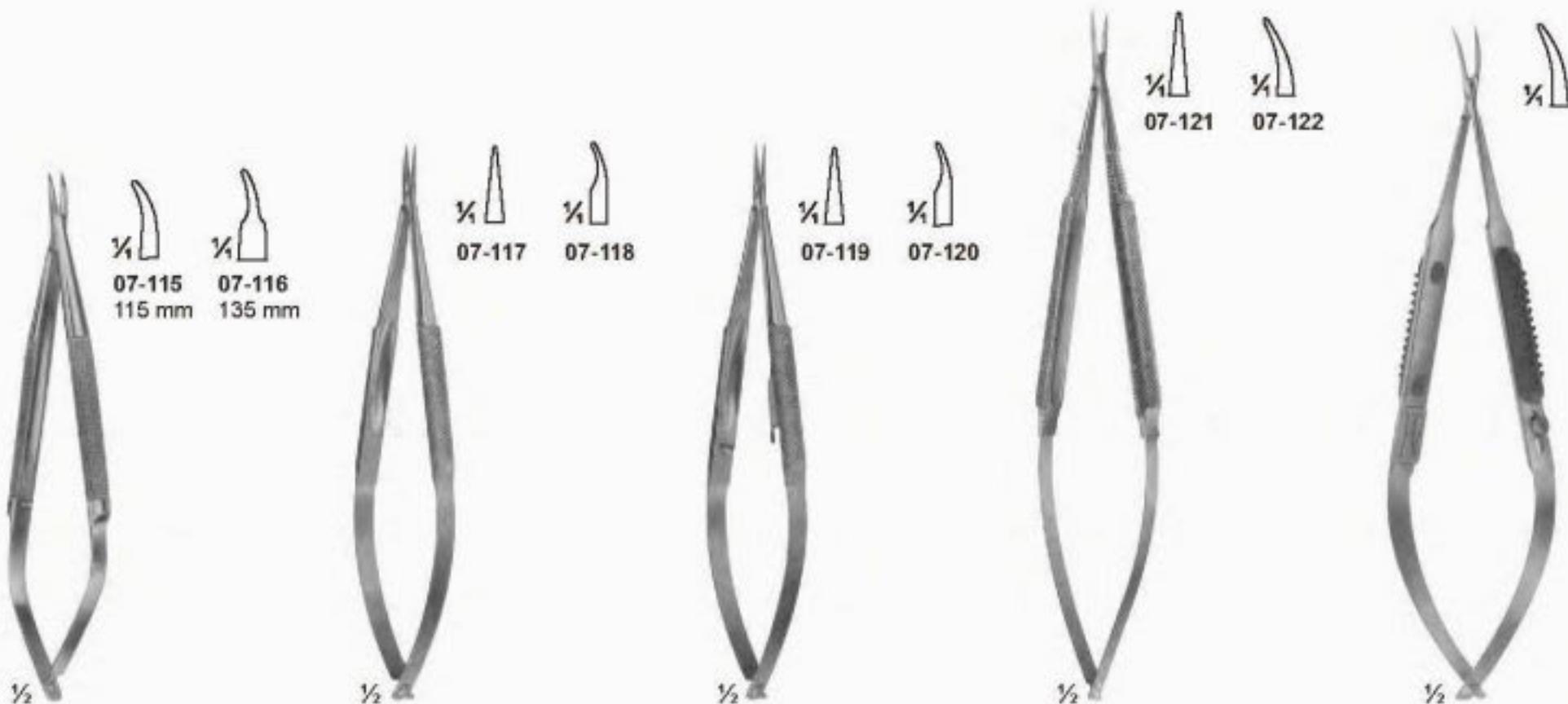


06-303 - 304
230 mm

Needle Holders For Micro Surgery



Micro Needle Holders With Round Handles



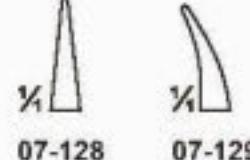
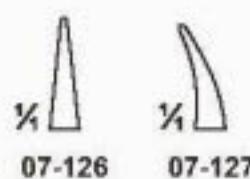
07-115 - 116
BARRAQUER
Without catch

07-117 - 118
BARRAQUER
Without catch
120 mm

07-119 - 120
BARRAQUER
With catch
120 mm

07-121 - 122
BARRAQUER
With Catch
150 mm

07-123
MULLER
With Locking
Mechanism
145 mm



07-126 **07-127**



07-124 - 125
BROCK
Without catch
150 mm



07-126 - 127
YASARGIL
200 mm

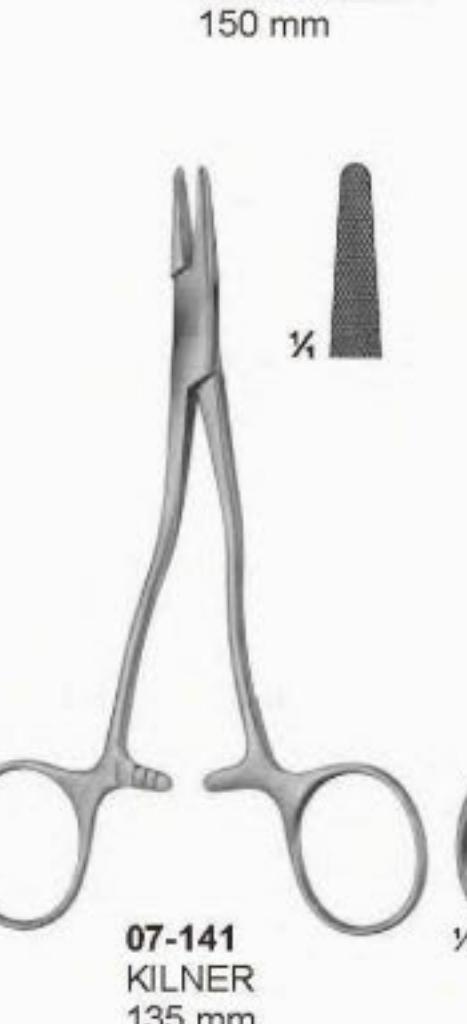
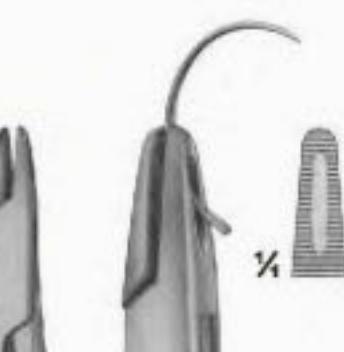
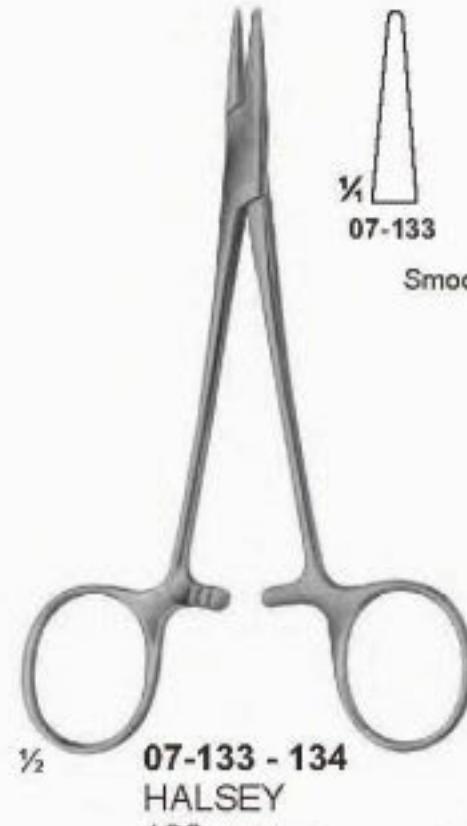
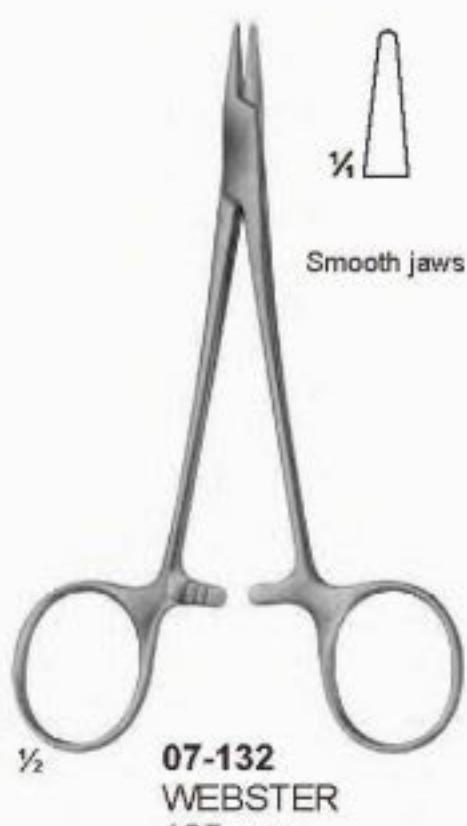


07-128 - 129
YASARGIL
225 mm

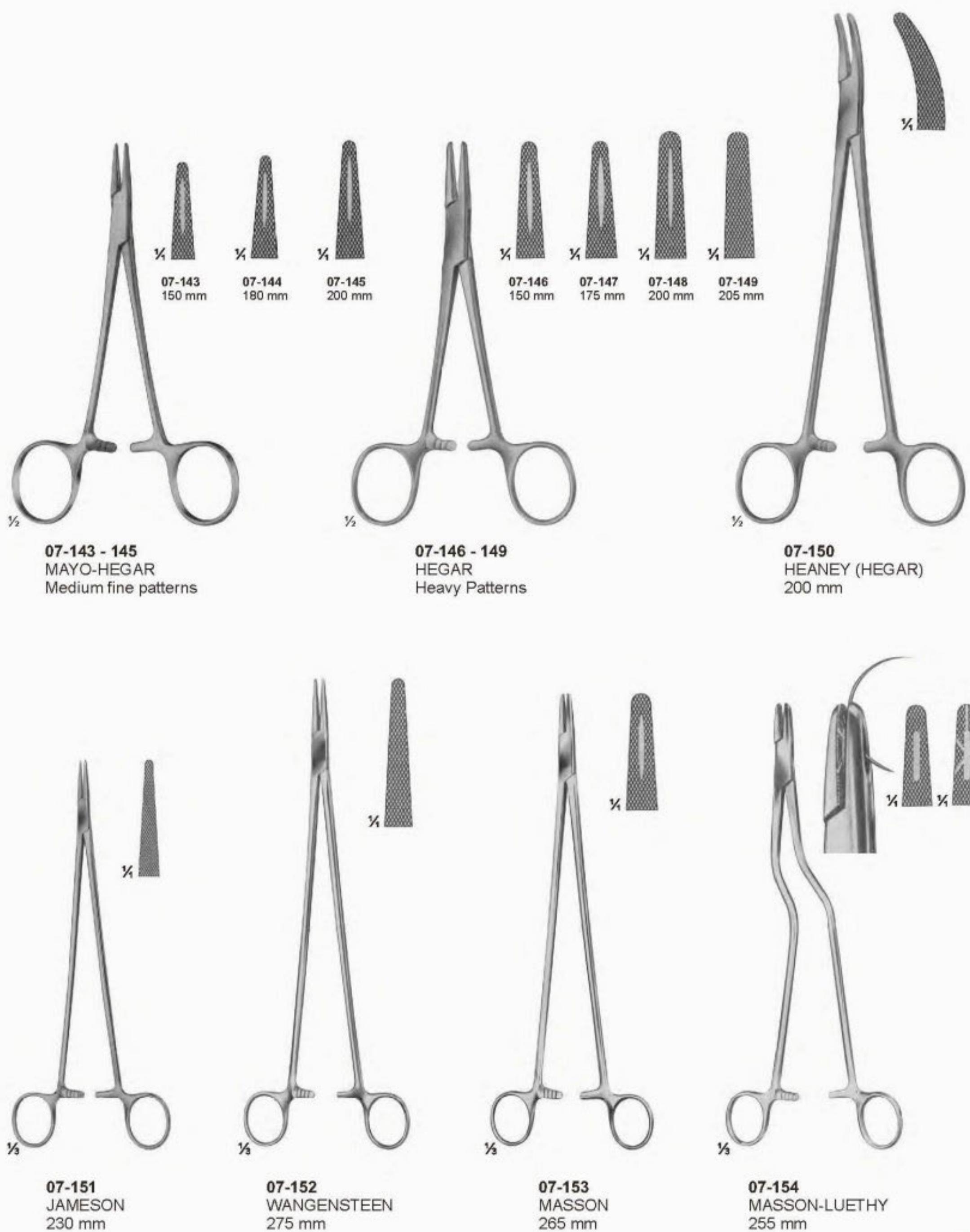


07-130
YASARGIL
245 mm

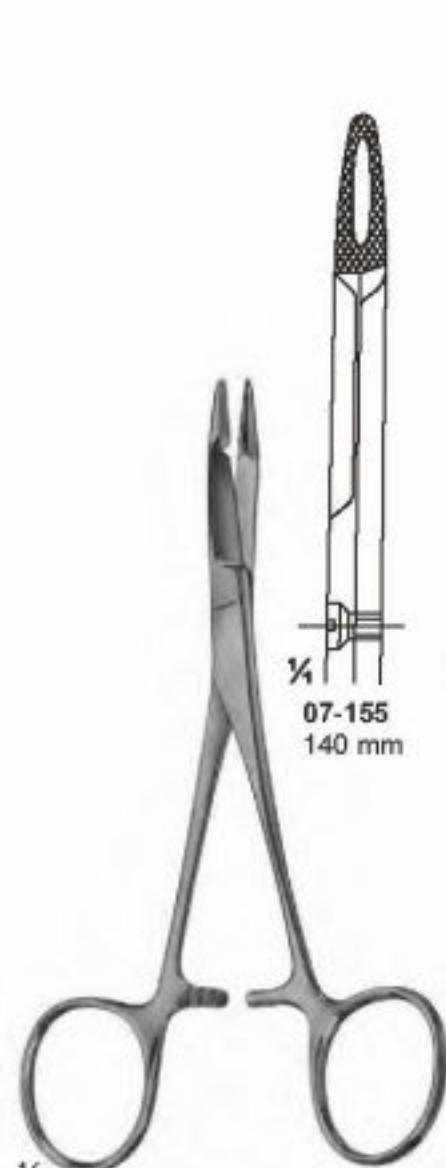
Needle Holders



Needle Holders



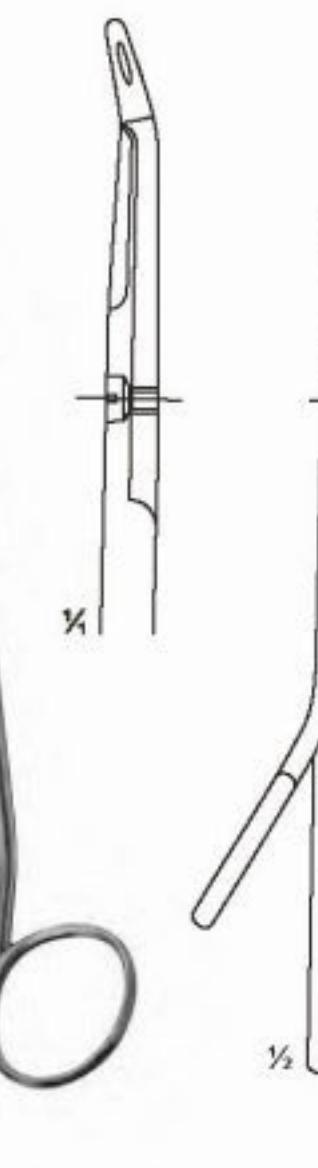
Needle Holders



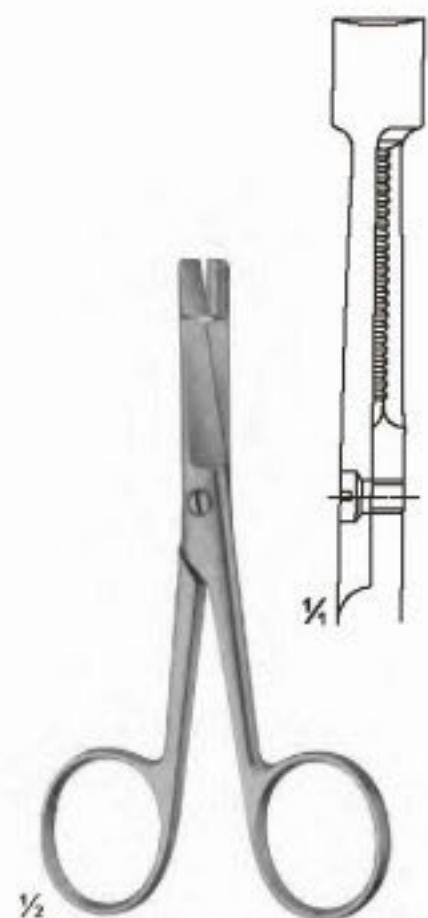
07-155 - 156
HEGAR-OLSEN
255 mm



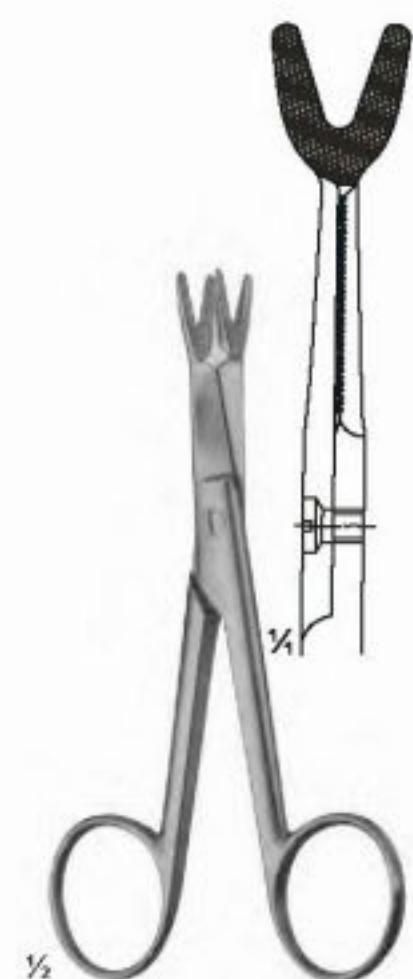
07-157
GILLIES
150 mm



07-158
GILLIES
160 mm



07-159
EISELSBERG
115 mm



07-160
SCHOEMAKER-LOTH
125 mm

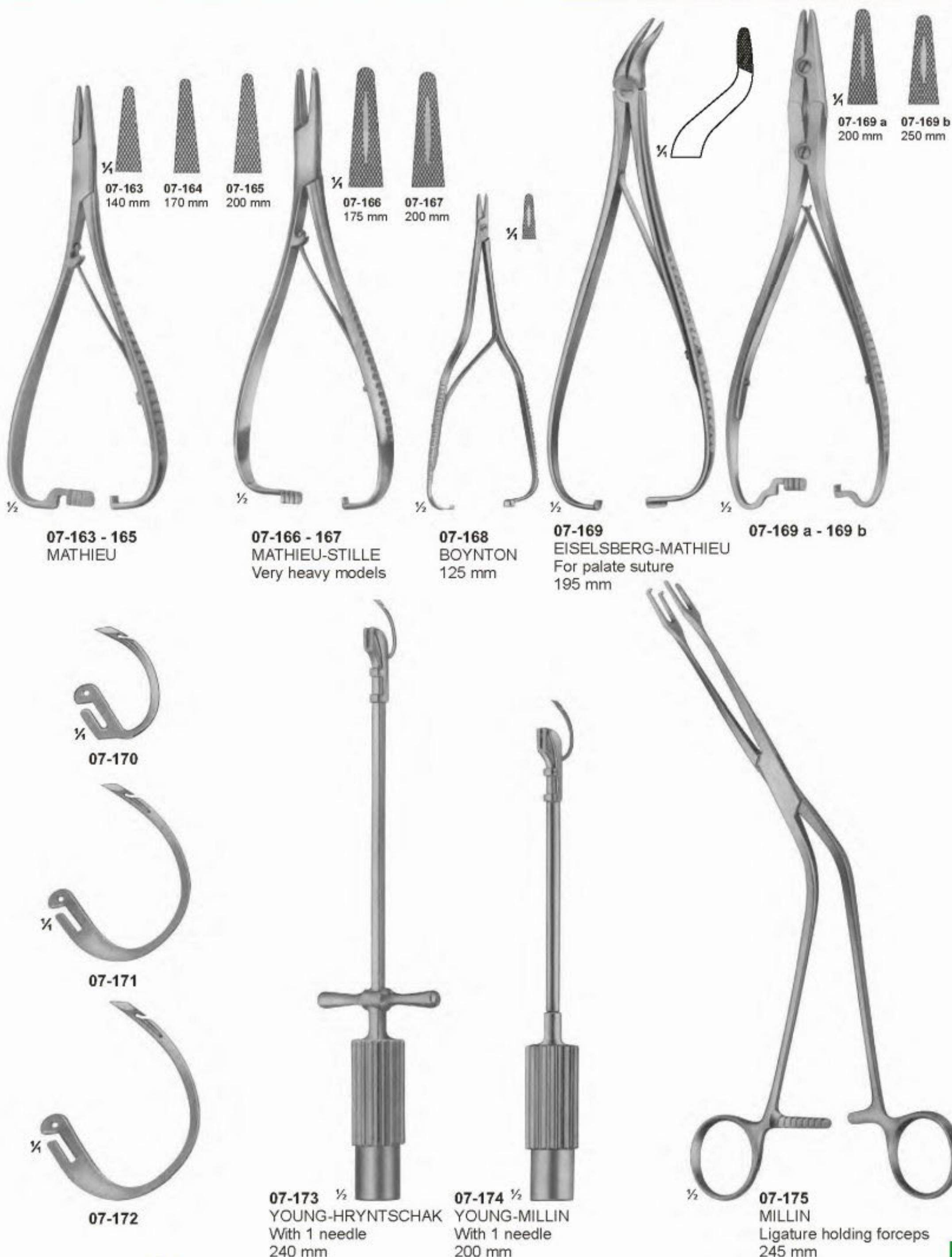


07-161
CRILE
150 mm

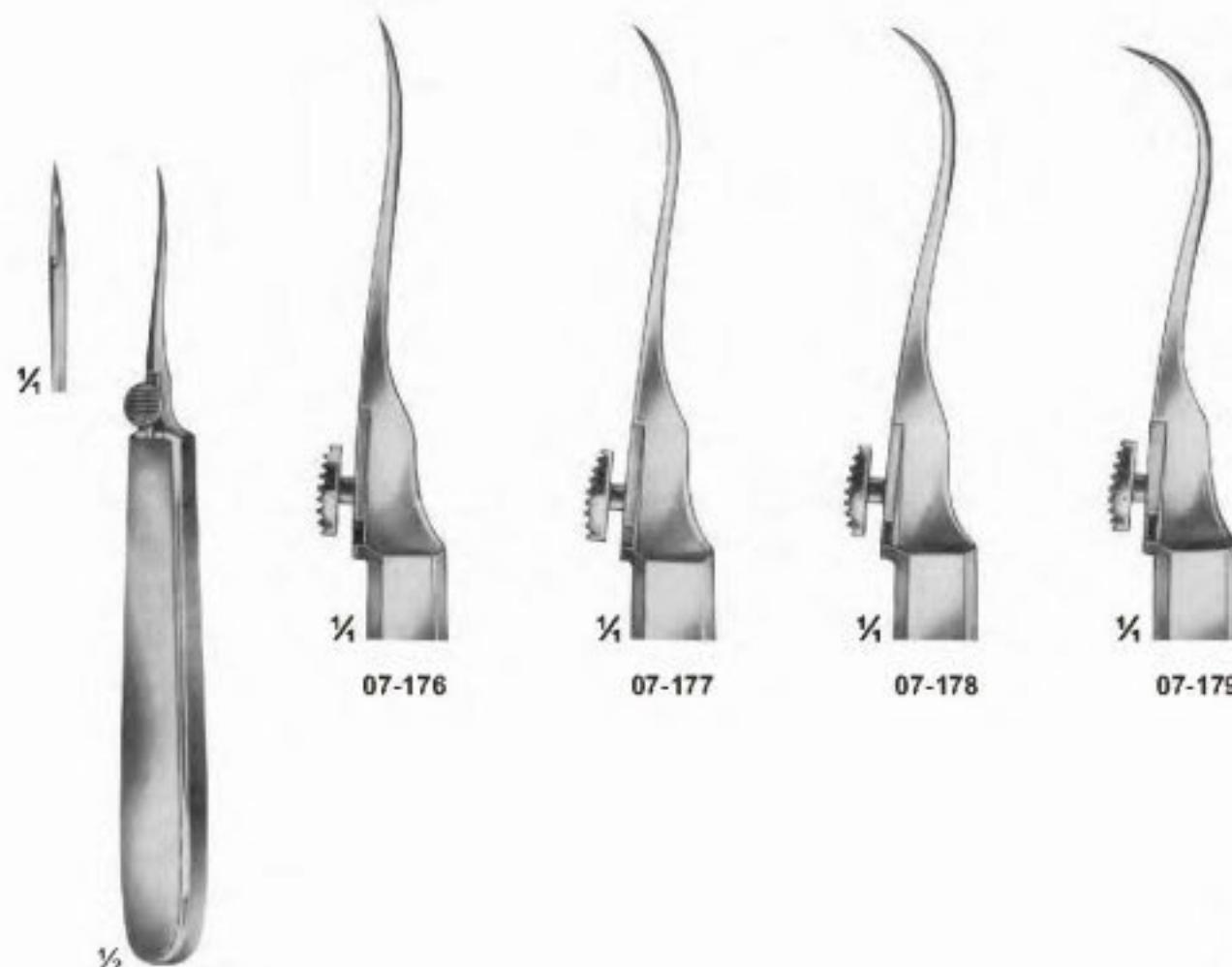


07-162
TONNIS
Elastic pattern for
dura-or intestinal suture
180 mm

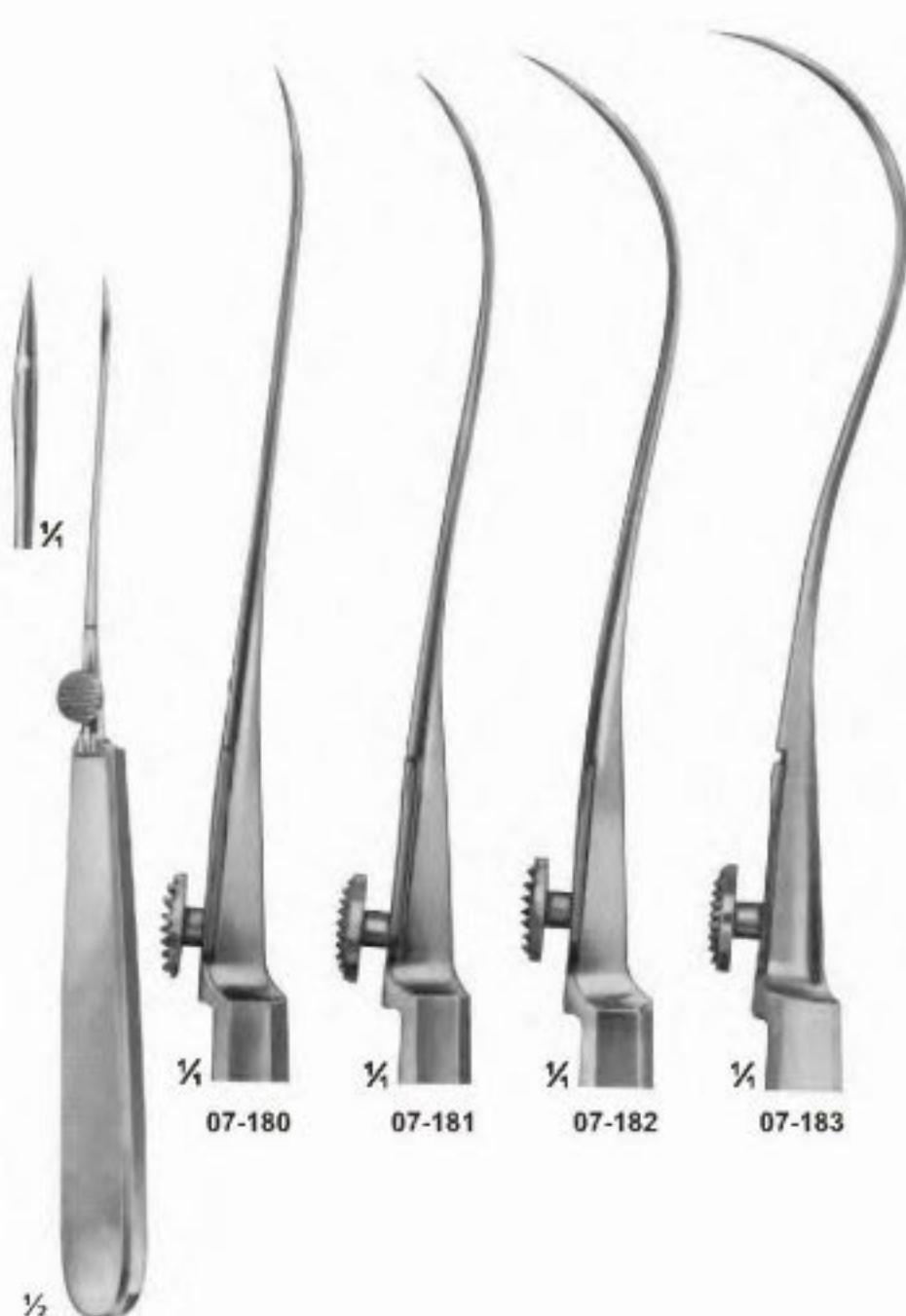
Needle Holders



Ligature Needles



07-176 - 179
REVERDIN
140 mm

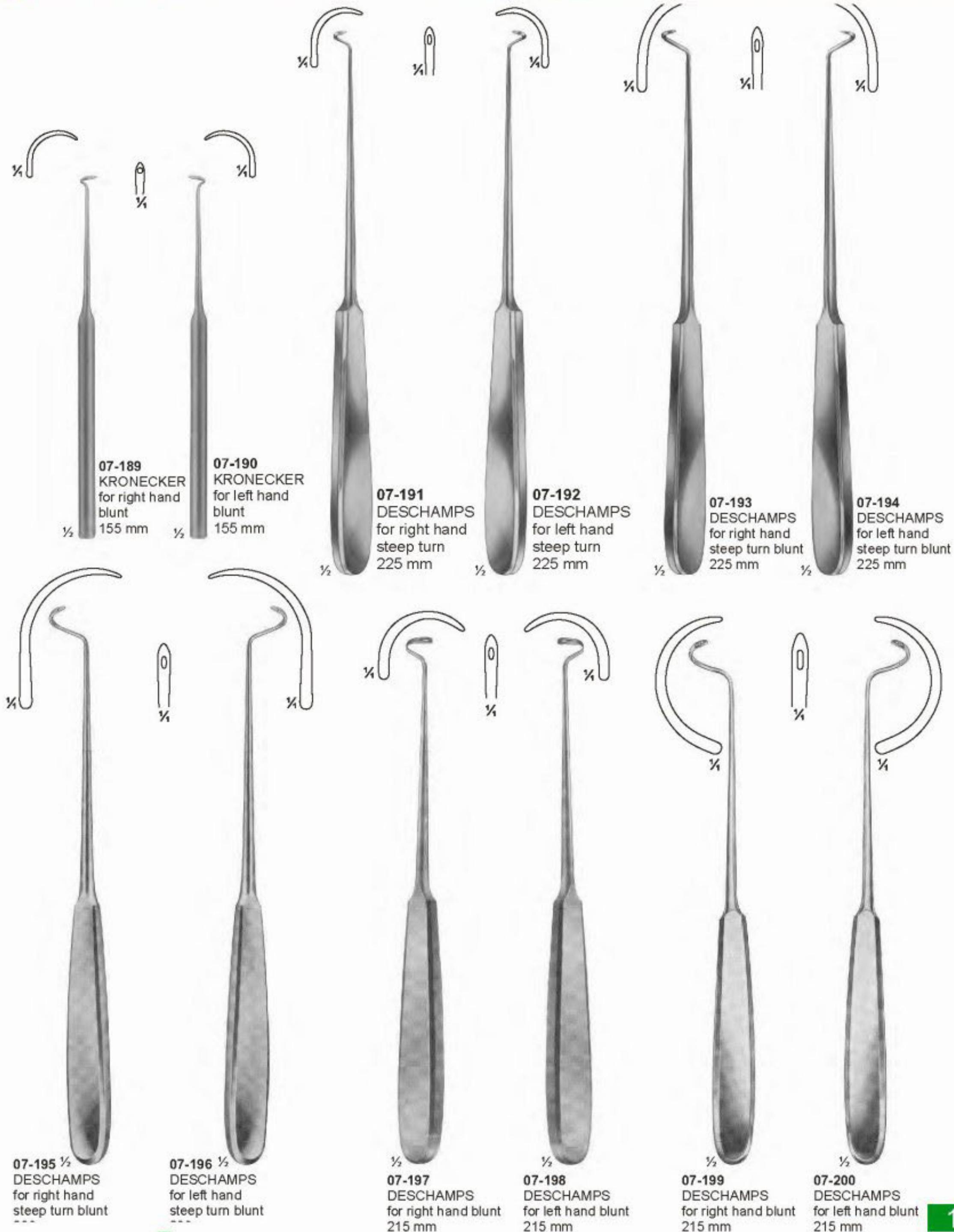


07-180 - 183
REVERDIN



07-184 - 188
REVERDIN
220 mm

Ligation Needles



Ligation Needles



07-201
HURD
for right hand
sharp
210 mm



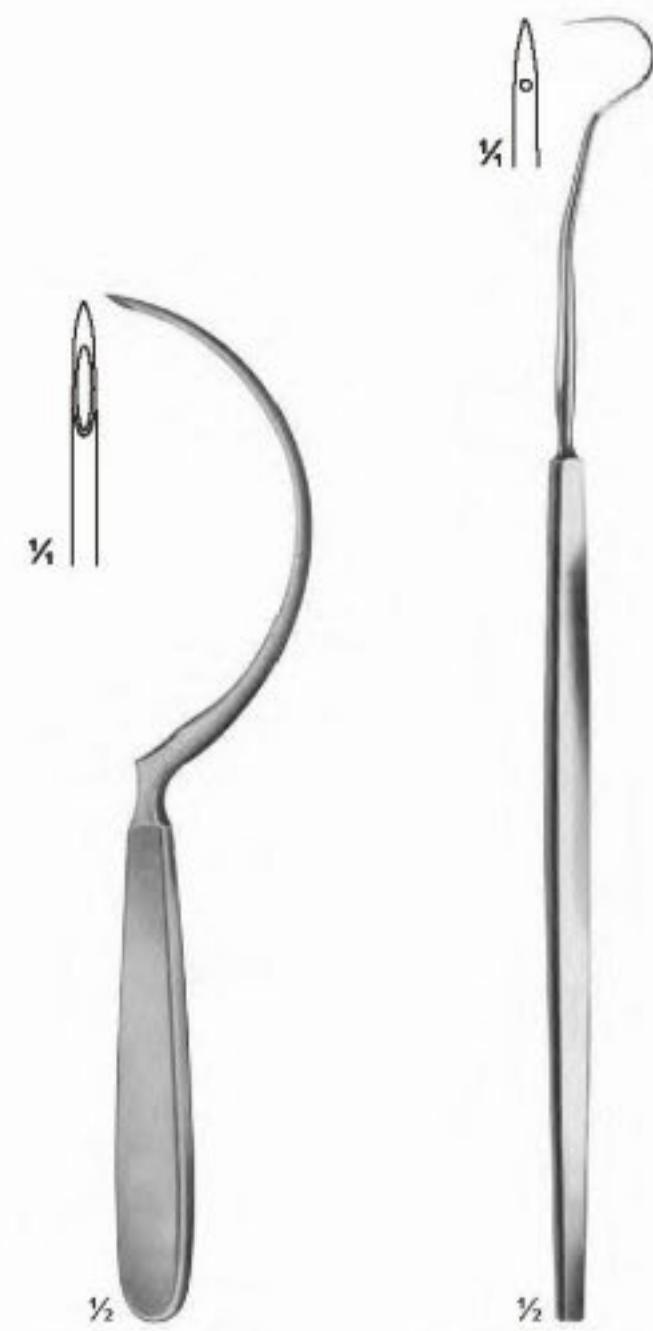
07-202
HURD
for left hand
sharp
210 mm



07-203
DESCHAMPS
for right hand
sharp
215 mm



07-204
DESCHAMPS
for left hand
sharp
215 mm



07-205
JONESCO
Needle for wire suture
185 mm



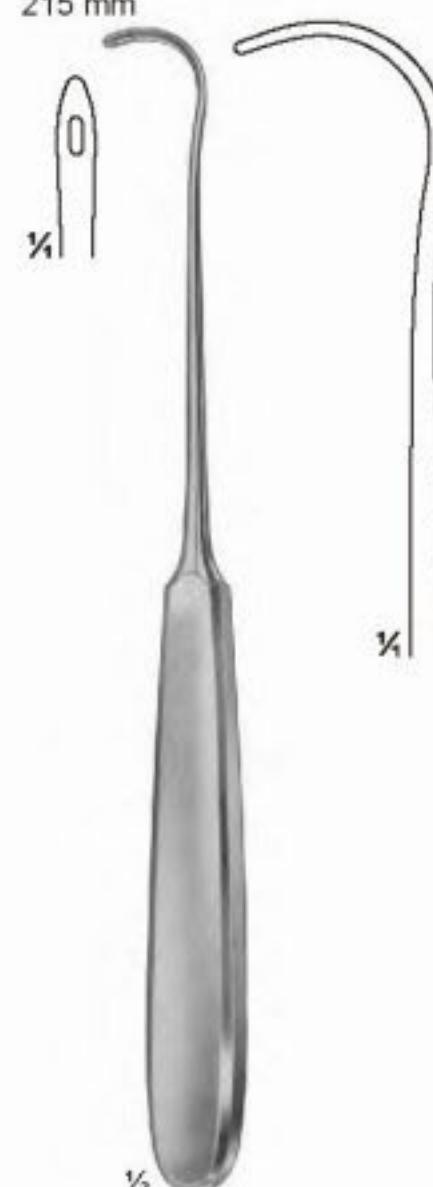
07-206
CLAUS VAN EICKEN
Needle for wire suture
250 mm



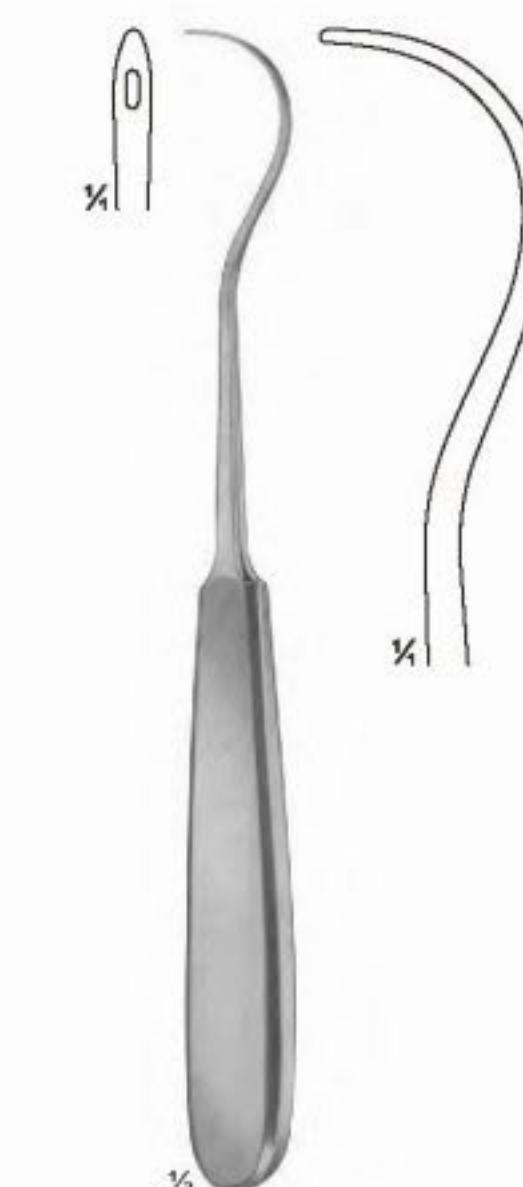
07-207
150 mm



07-208
SYME
170 mm

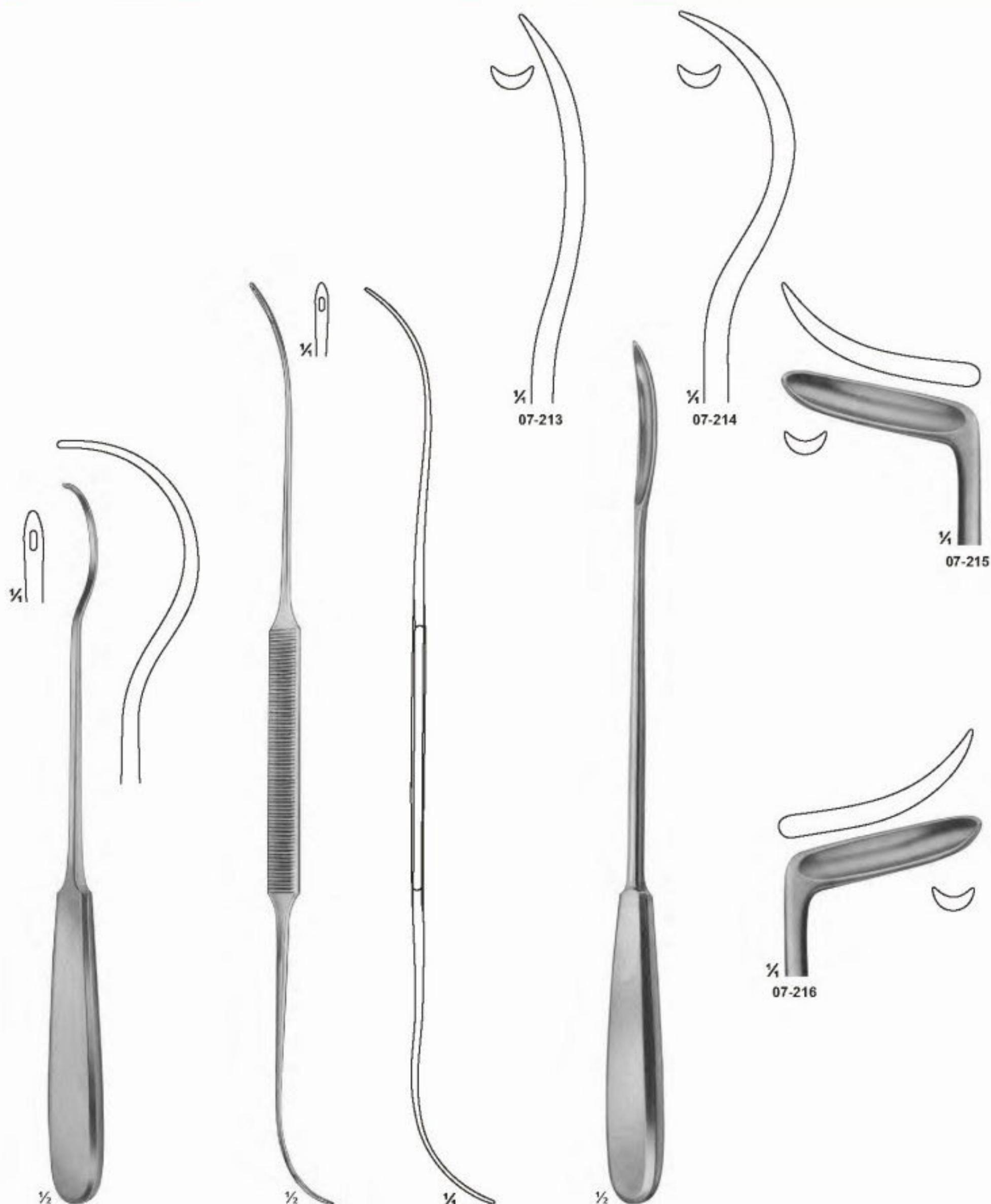


07-209
COOPER
205 mm



07-210
KOCHE
205 mm

Ligature Needles



07-211
BRUNNER
240 mm

07-212
SCHMIEDEN-DICK
320 mm

07-213 - 216
BRUNNER
Guiding Probes
300 mm

Probes



Probes

07-242
2,5 mm
07-243
2,5 mm
07-244
3,0 mm



1,5 mm



2,0 mm



07-251
Probes

07-242 145 mm
07-243 160 mm
07-244 200 mm
Probes with eye

07-245
Myrtle leaf probe
145 mm

07-246 130 mm
07-247 145 mm
07-248 160 mm
07-249 180 mm
07-250 200 mm



07-252 1/2
Double ended probe,
malleable, diam. of tips
3 mm with hole
190 mm



07-253
Double ended probes,
tin, malleable,
diam. of tips
3,5 mm with hole
300 mm



07-254
Double ended probes,
tin, malleable,
diam. of tips 4 mm
400 mm



07-255 1,5 mm
07-256 2,0 mm
07-257 2,5 mm
300 mm

1/4
Ø tip

Probes

07-242
2,5 mm
07-243
2,5 mm
07-244
3,0 mm



1,5 mm

 $\frac{1}{2}$

07-242 145 mm
07-243 160 mm
07-244 200 mm
 Probes with eye

07-245
Myrtle leaf probe
145 mm

 $\frac{1}{2}$

2,0 mm

 $\frac{1}{2}$

07-251
Probes

07-246 130 mm
07-247 145 mm
07-248 160 mm
07-249 180 mm
07-250 200 mm

07-251
Probes



07-252 $\frac{1}{2}$
 Double ended probe,
 malleable, diam. of tips
 3 mm with hole
 190 mm



07-253
 Double ended probes,
 tin, malleable,
 diam. of tips
 3,5 mm with hole
 250 mm - 300 mm



07-254
 Double ended probes,
 tin, malleable,
 diam. of tips 4 mm
 400 mm

07-255 1,5 mm
07-256 2,0 mm
07-257 2,5 mm
 300 mm

07-255 1,5 mm
07-256 2,0 mm
07-257 2,5 mm
 300 mm

07-255 1,5 mm
07-256 2,0 mm
07-257 2,5 mm
 300 mm

07-255 1,5 mm
07-256 2,0 mm
07-257 2,5 mm
 300 mm

Probes - Spatulas - Cotton Applicators

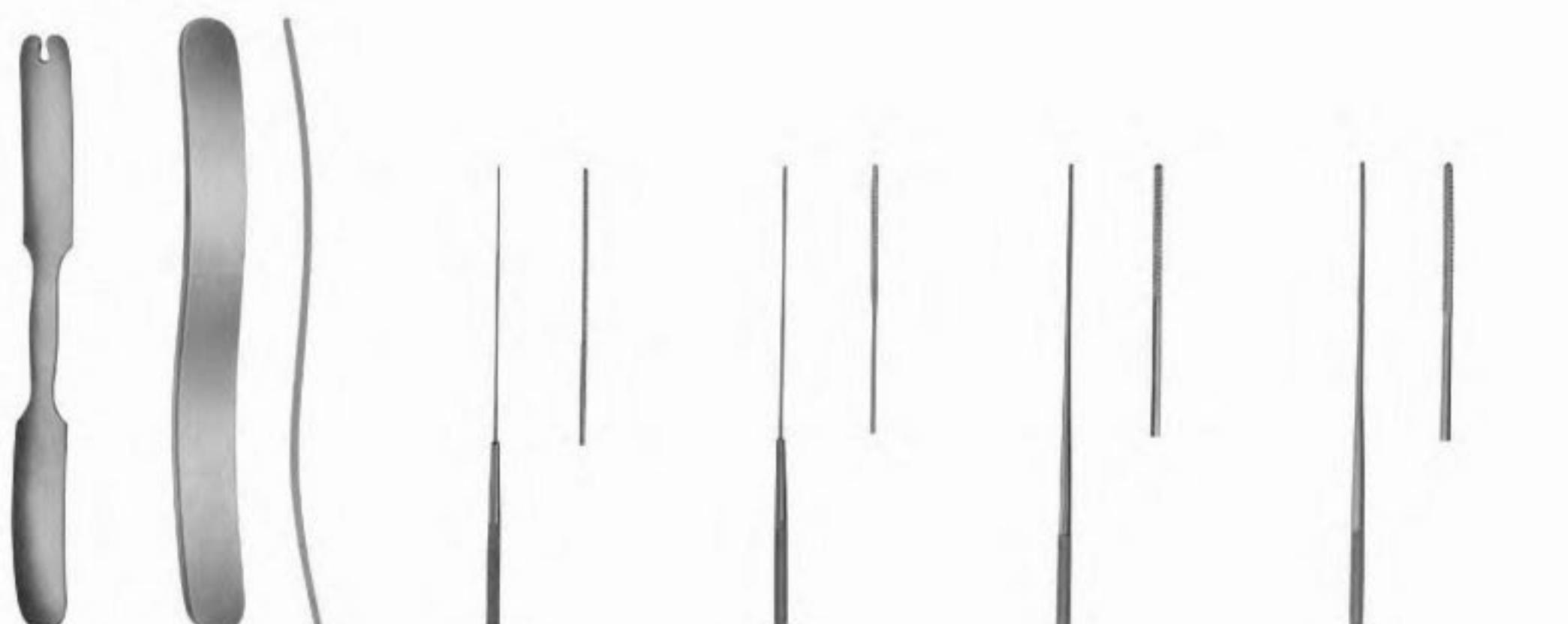

07-258
STACKE
100 mm

07-259
KILLIAN
165 mm

07-260
160 mm

07-261
SEIFFERT
180 mm

07-262
BOWMAN
130 mm



07-263
SPATULA
145 mm

07-264
SPATULA
145 mm

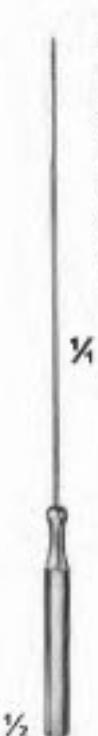
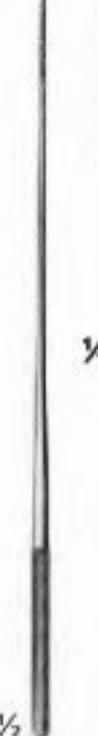
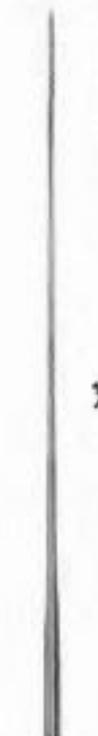
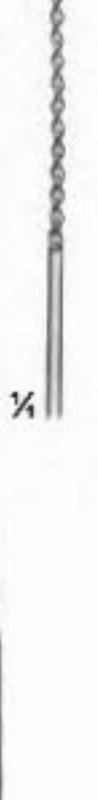
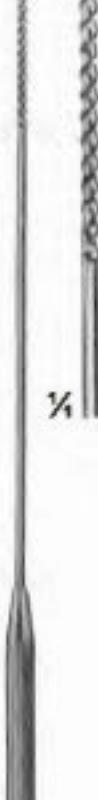
07-265
Modell PICCOLO
Round Serrated
110 mm

07-266
Modell PICCOLO
Triangular Serrated end
110 mm

07-267
FARRELL
Round Serrated end
110 mm

07-268
LATHBURY-FARREL
Triangular Serrated end
110 mm

Cotton Applicators

						
07-269 BUCK Rough, spiral end 120 mm	07-270 Triangular serrated end 140 mm	07-271 Rough, spiral end 140 mm	07-272 Rough, spiral end 140 mm	07-273 Rough, spiral end 140 mm	07-274 FARRELL Round, serrated end 140 mm	07-275 LATHBURY-FARRELL Triangular, serrated end 140 mm
						
07-276 FARRELL Rough, spiral end 160 mm	07-277 LATHBURY-FARRELL Triangular, serrated end 160 mm	07-278 Triangular, serrated end 160 mm	07-279 Rough, spiral end 180 mm	07-280 Rough, spiral end 180 mm	07-281 Rough, spiral end 270 mm	

Clip Applying Forceps - Suture Set



07-282
MICHEL
125 mm



07-283
HEGENBARTH
120 mm



07-284
WACHENFELDT
120 mm



07-285
WACHENFELDT
120 mm



07-286
MICHEL
125 mm



07-287
MICHEL modif.
130 mm



07-288
HEATH
135 mm



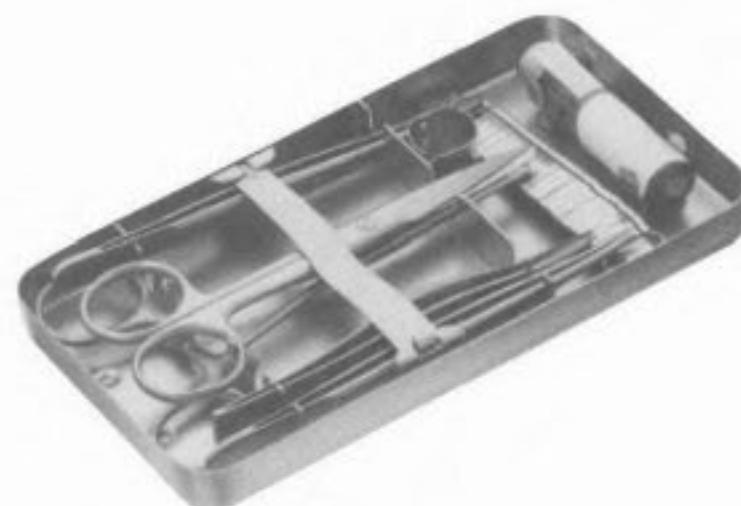
07-289
COLLIN
135 mm

Clip Applying Forceps - Suture Set



07-290

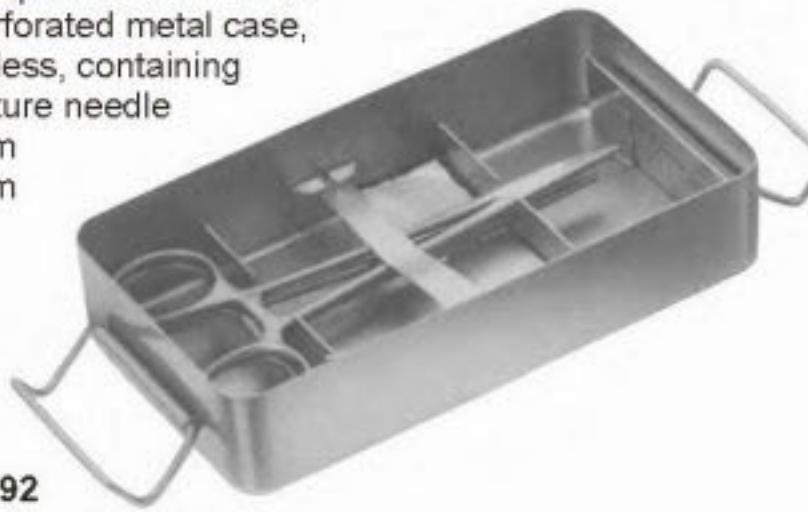
Suturing instruments set, in metal case consisting of:
 1 Scissors, curved, sharp/sharp, 115mm
 25 MICHEL clip, 16 x 3mm
 1 Delicate tissue forceps, 130mm
 1 Scalpel, bellied
 1 MATHIEU needle holder, 140mm
 1 Perforated metal case, stainless containing:
 1 Suture needle
 1 item 1 item



07-291

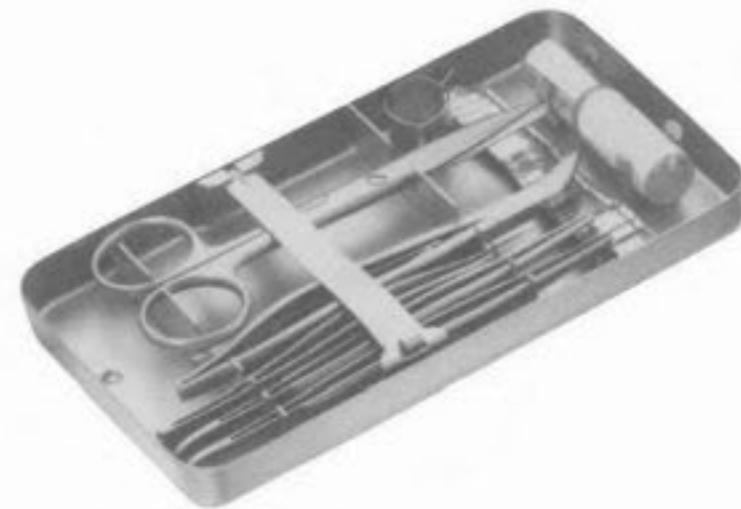
Pocket instrument set, in metal case consisting of:

Bottom tray
 1 MATHIEU needle holder, 140mm
 1 MICHEL clip forceps, combined
 1 Myrtle leaf probe, 130mm
 1 Sharp double curette
 1 Skin hook
 1 Detachable scalpel handle, no.4
 1 Perforated metal case, containing
 6 Scalpel blades BB 520
 1 Perforated metal case, stainless, containing
 1 Suture needle
 1 item
 1 item



Top tray

1 Tissue forceps, 130mm
 1 KOCHER haemostatic forceps, 130mm
 1 Straight surgical scissors, 130mm
 1 Dissecting forceps, 130mm
 1 FEILCHENFELD splinter forceps, 115mm
 25 MICHEL clip, 16 x 3mm
 1 Flacon of suture skin, sterile in alcohol



07-292

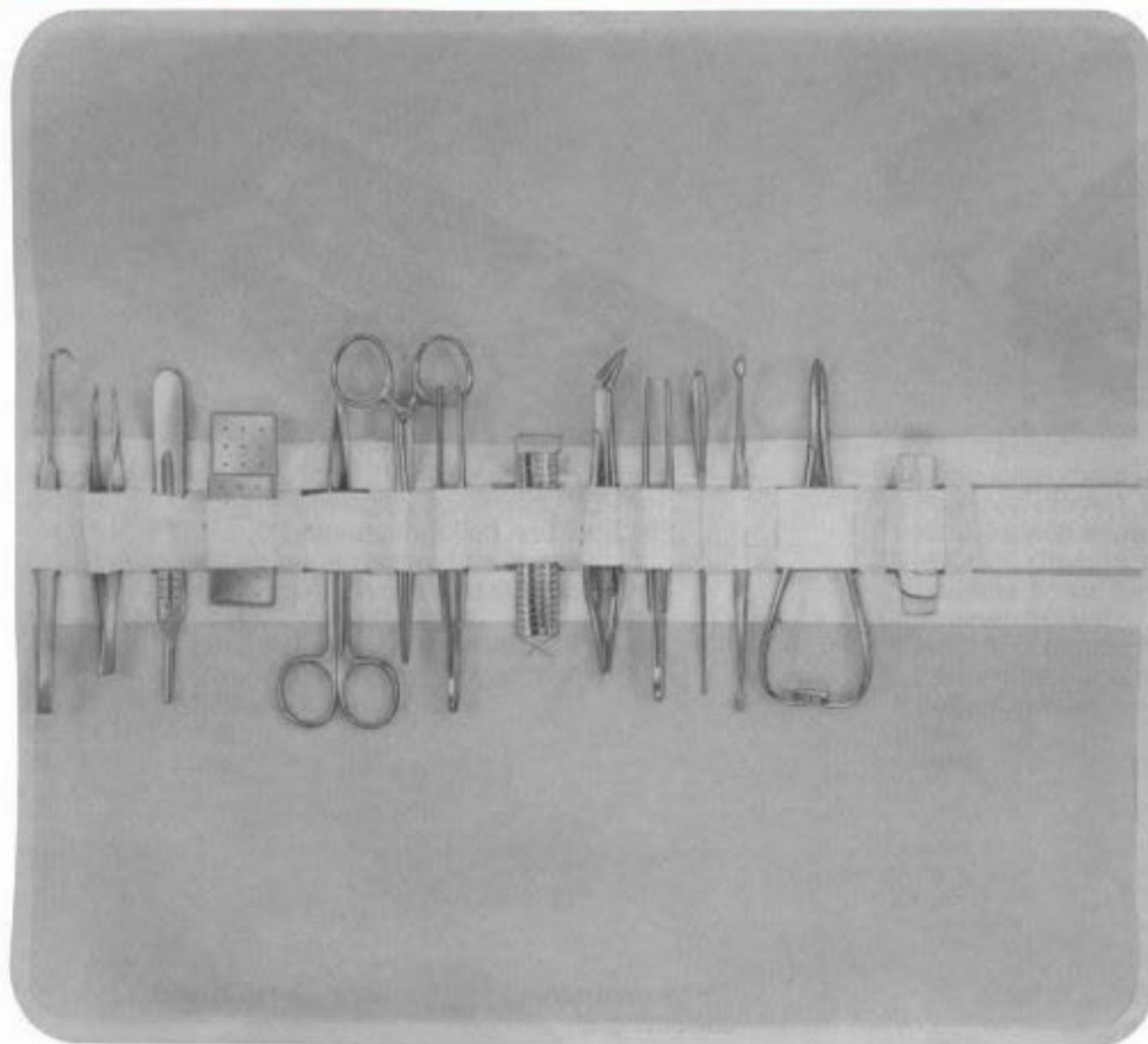
Pocket instrument set, in metal case consisting of:

Bottom tray
 1 MAYO-HEGER needle holder, 150mm
 1 MICHEL clip forceps, combined
 1 Myrtle leaf probe, 130mm
 1 Sharp double curette
 1 Skin hook
 1 Detachable scalpel handle, no. 4
 1 Perforated metal case, consisting
 6 Scalpel blades BB 520
 1 Perforated metal case, stainless, consisting:
 1 Suture needle

Bottom tray

1 Tissue forceps, 130mm
 1 CRILE haemostatic forceps, 140mm
 1 Straight surgical scissors, 130mm
 1 Dissecting forceps, 130mm
 1 FEILCHENFELD splinter forceps, 115mm
 25 MICHEL clip, 16 x 3mm
 1 Flacon of suture silk, sterile in alcohol

Clip Applying Forceps - Suture Set


07-293

Pocket instrument set in metal case 170 x 90mm with sterilizable canvas roll consisting of:
 1 Myrtle leaf probe, 130mm
 1 Sharp double curette
 1 FEILCHENFELD splinter forceps, 115mm
 1 Dissecting forceps, 130mm
 1 Tissue forceps, 130mm

1 Straight surgical scissors, 130mm
 1 Scalpel handle no. 4
 1 Perforated metal case, consisting
 6 scalpel blades BB 520
 1 KOCHER haemostatic forceps, 130mm
 1 Skin hook
 1 MATHIEU needle holder, 140mm
 1 Tube of suture skin, sterile in alcohol
 1 MICHEL clip forceps, 120mm

25 MICHEL clip, 16 x 3mm
1 Perforated metal case, stainless,
consisting:
1 Suture needle
1 item
1 item


07-294

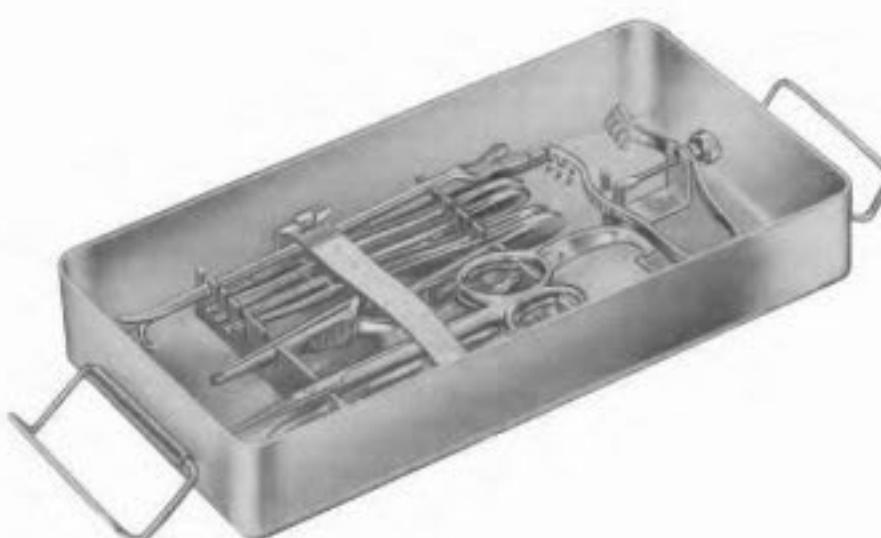
Venae sectio set, in sterilizable canvas roll consisting of:
 1 Tissue forceps, 1 x 2 teeth, 140mm
 1 Dissecting forceps, 145mm
 1 FEILCHENFELD straight scissors, sharp, 110mm
 1 curved scissors, blunt, 115mm
 1 HALSTED mosquito forceps, curved on flat,

1 DESCHAMPS needle, blunt, 210mm
 1 DOYEN Director, curved, 140mm
 2 Wound retractors, 4 blunt prongs, 160mm
 2 DESMARRES wound retractors, 135mm
 1 FINSEN retractors, 2 x 3 blunt prongs, 80mm



1 Scalpel handle no. 4
 4 Sterile scalpel blades, no 18, single peel pack
 1 Needle box, perforated, round, diam. 65mm
 1 HEGAR-MAYO DUROGRIP needle holder, 180mm

Clip Applying Forceps - Suture Set



07-295

Venae sectio set, in metal case
consisting of:

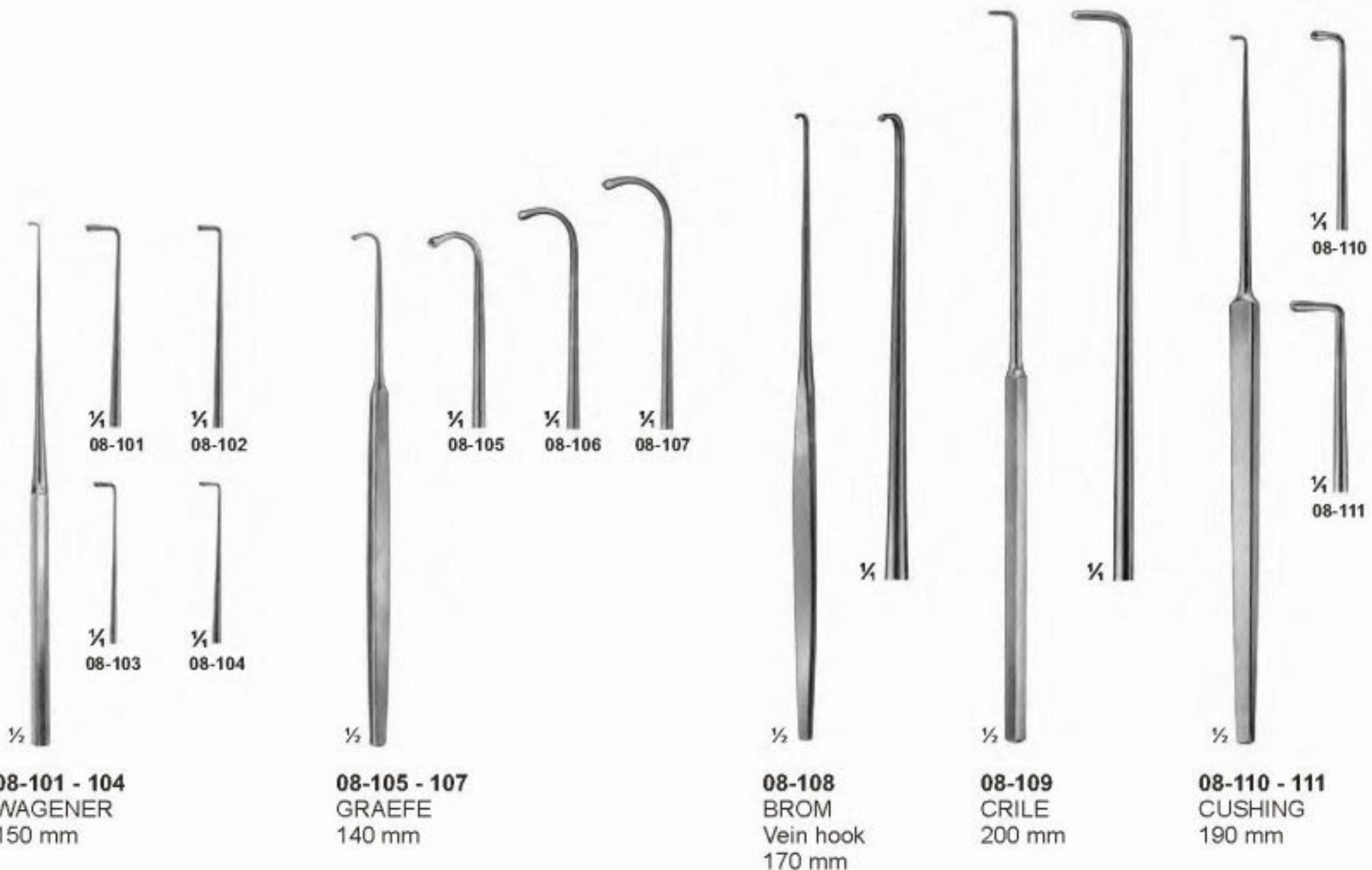
Bottom tray

- 1 MATHIEU needle holder, fine pattern 140mm
- 1 Ligature needle, fine short pattern
- 1 DOYEN director, curved
- 1 HEGENBARTH clip forceps,
- 1 ELSCHNIG tissue forceps, 1 x 2 teeth fine, 150mm
- 1 Dressing forceps, fine 105mm
- 1 Tissue forceps, 1 x 2 teeth, 110mm
- 1 Vessel scissors, straight, with 1 ball point, 110mm
- 1 Vessel scissors, curved, pointed 105mm
- 1 FINSEN retractor
- 1 Perforated needle case

Top tray

- 1 Scalpel, pointed
- 1 Scalpel, bellied
- 2 HALSTED mosquito forceps, curved, 125mm
- 2 HALSTED mosquito forceps, straight, 1x 2 teeth, 125mm
- 3 BACKHAUS towel forceps, 90mm
- 2 Flacon holder

Nerve - and Vessel Hooks



08-101 - 104
WAGENER
150 mm

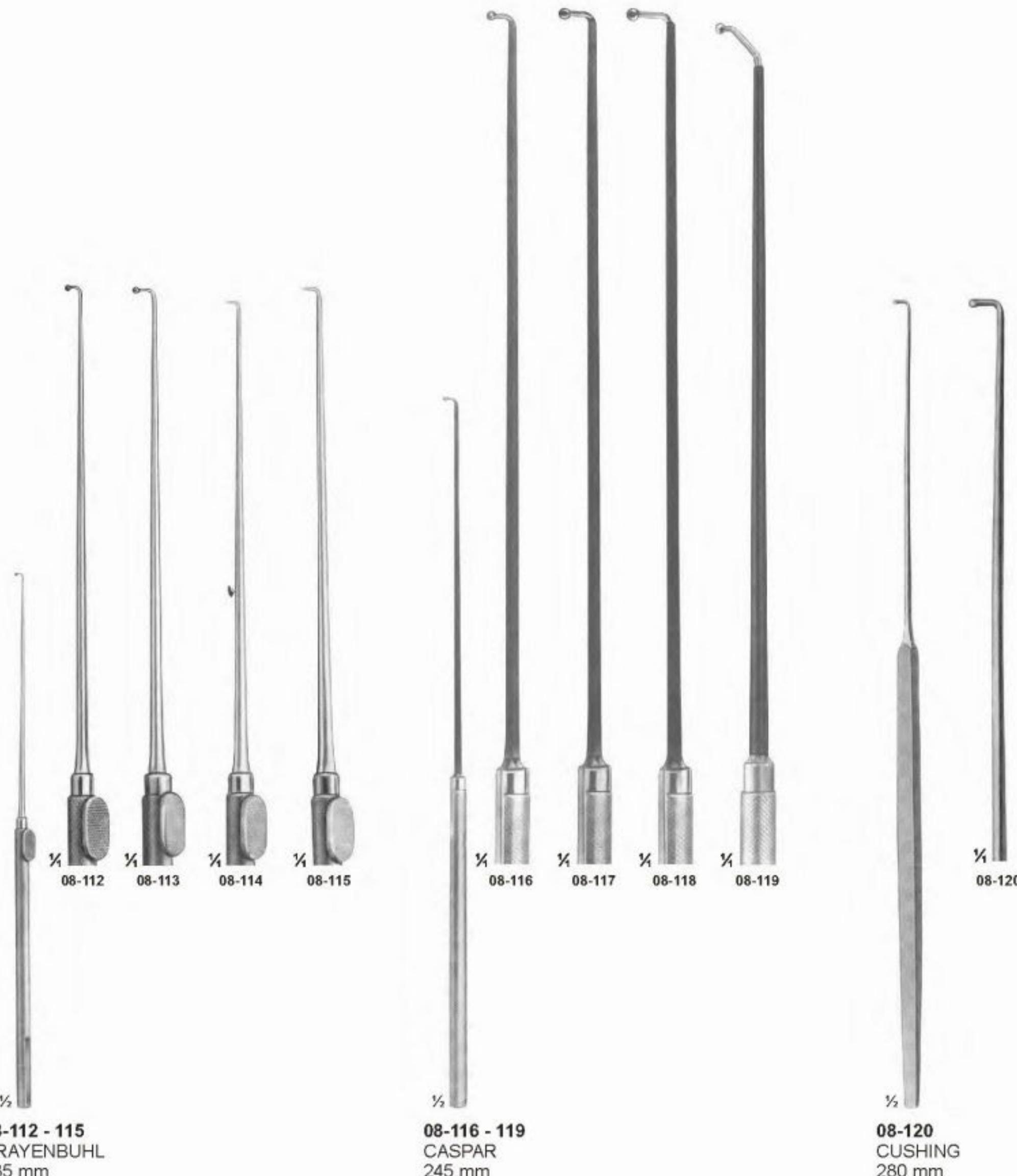
08-105 - 107
GRAEFE
140 mm

08-108
BROM
Vein hook
170 mm

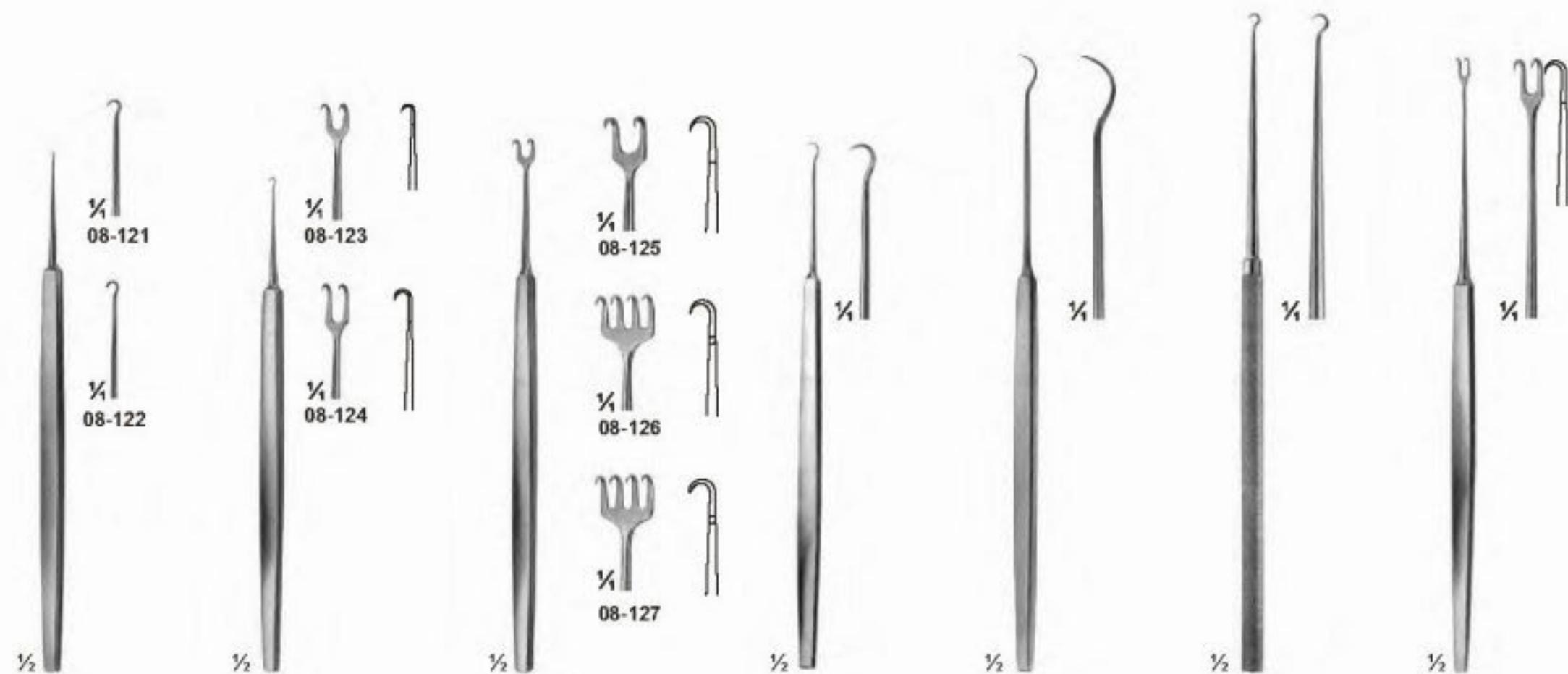
08-109
CRILE
200 mm

08-110 - 111
CUSHING
190 mm

Nerve - and Vessel Hooks

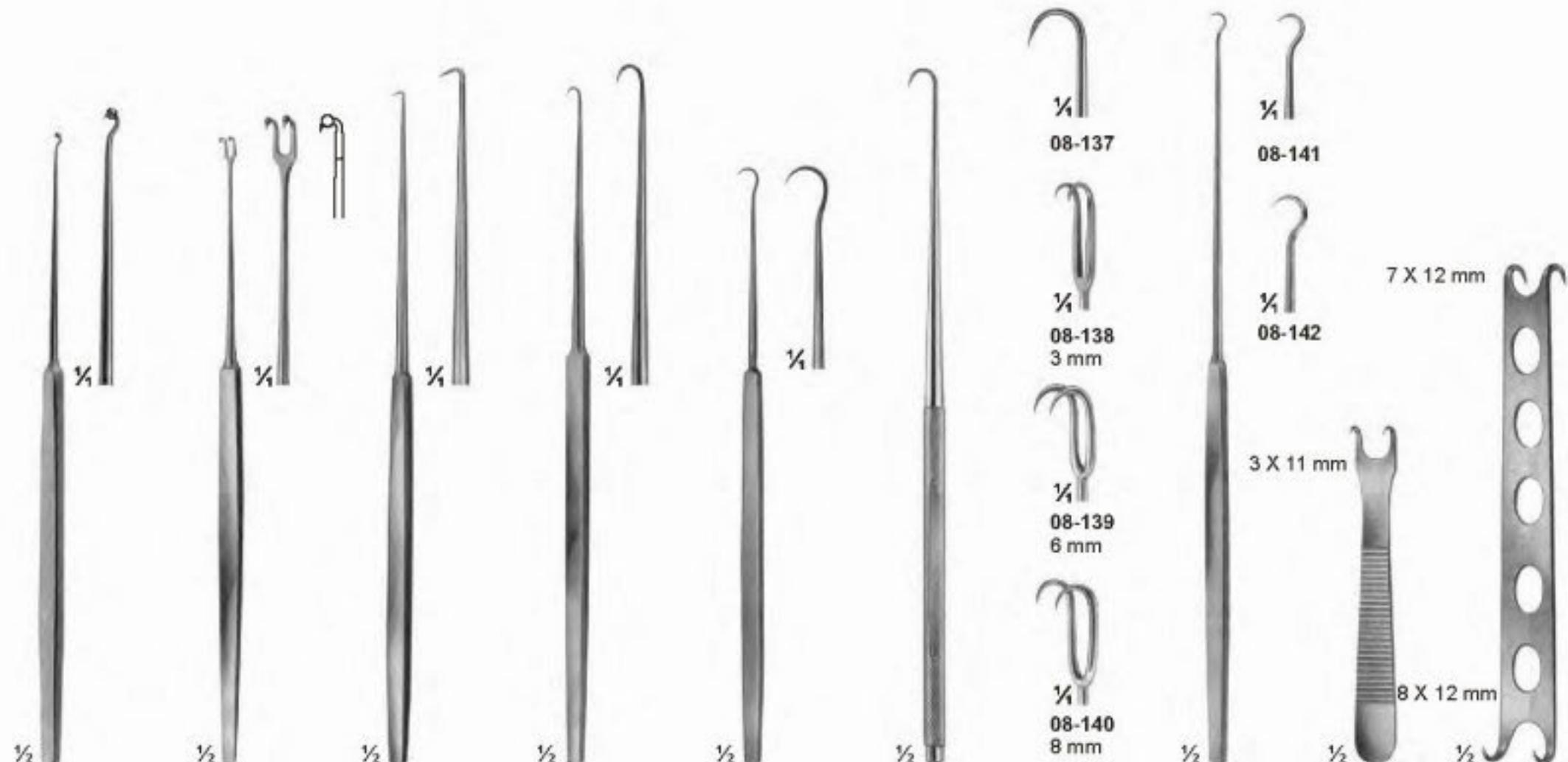


Retractors



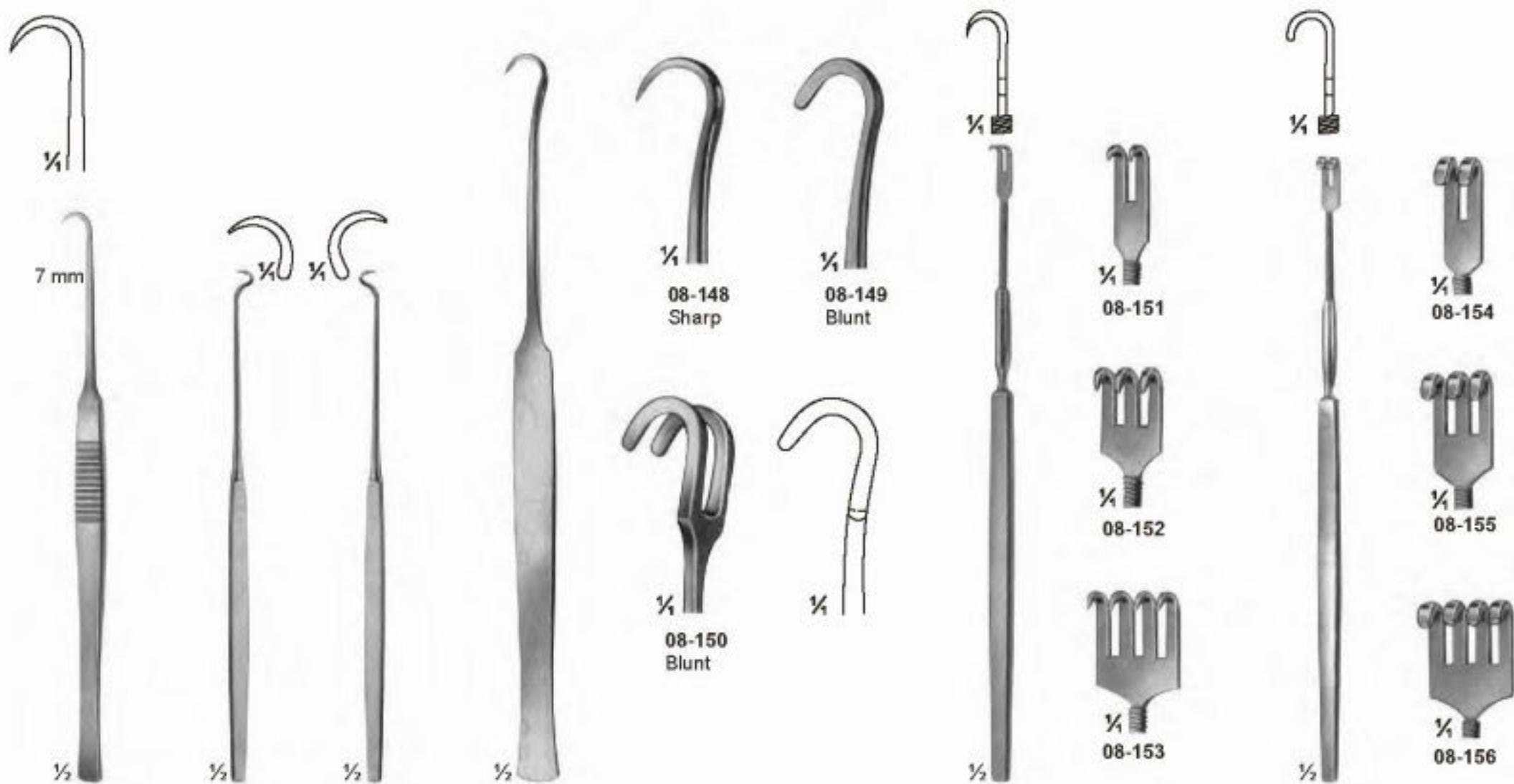
08-121	Sharp	08-123	125 mm	08-125	130 mm	08-128		08-129		08-130		08-131	
08-122	Blunt	08-124	130 mm	08-126	135 mm	FRAZIER	Dura Retractors	TONNIS	Dura Retractors	KILNER	160 mm	FREER	150 mm
GRAEFE	Sharp	GUTHRIE	Sharp	Sharp	ROLLET	130 mm	150 mm						
125 mm													

08-127 135 mm
Blunt



08-132	MULLER	08-133	MULLER	08-134	COTTLE	08-135	COTTLE	08-136	JAEGAR	08-137 - 140	JOSEPH	08-141 - 142	GILLIES	08-143	KILNER	08-144	CONVERSE
150 mm		150 mm		160 mm		160 mm		135 mm		165 mm		180 mm		Sharp		Blunt	

Retractors



08-145
BERGMANN
140 mm

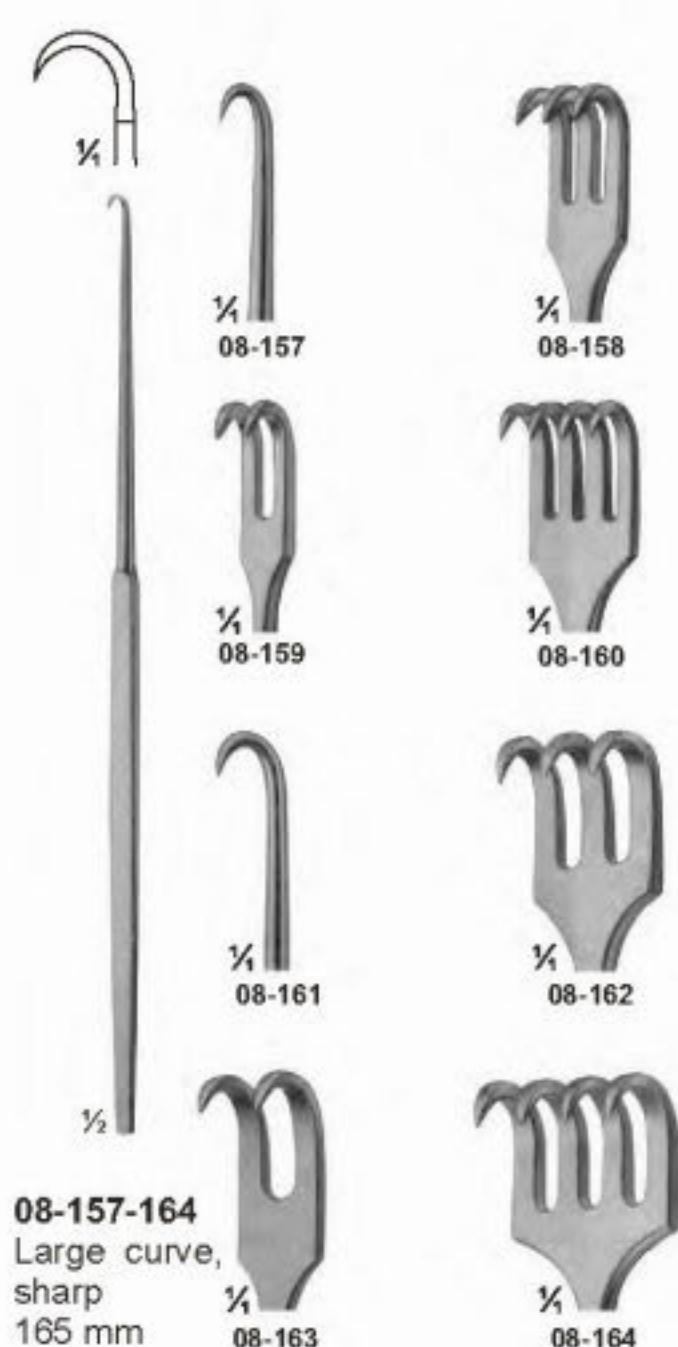
08-146
BOSE
165 mm

08-147
BOSE
165 mm

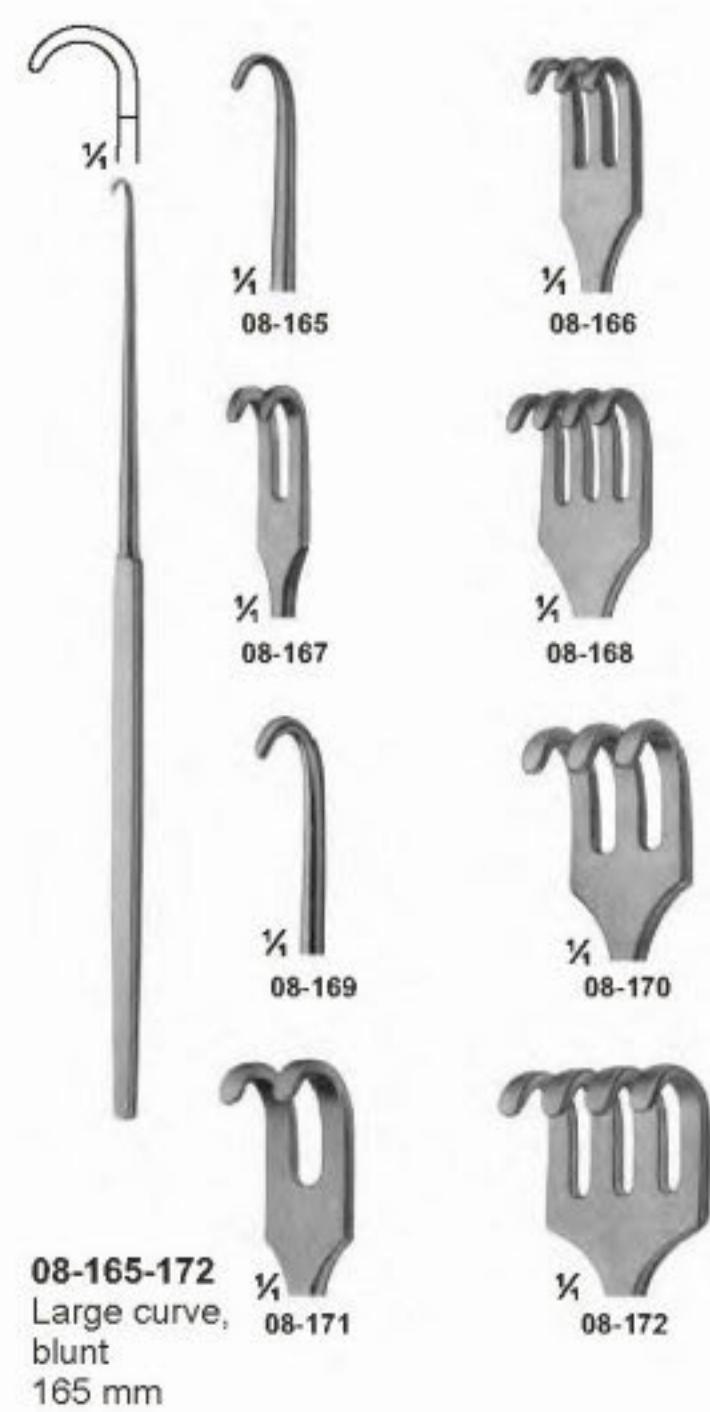
08-148 - 150
180 mm

08-151 - 153
Flexible shaft, sharp
155 mm

08-154 - 156
Flexible shaft, blunt
155 mm

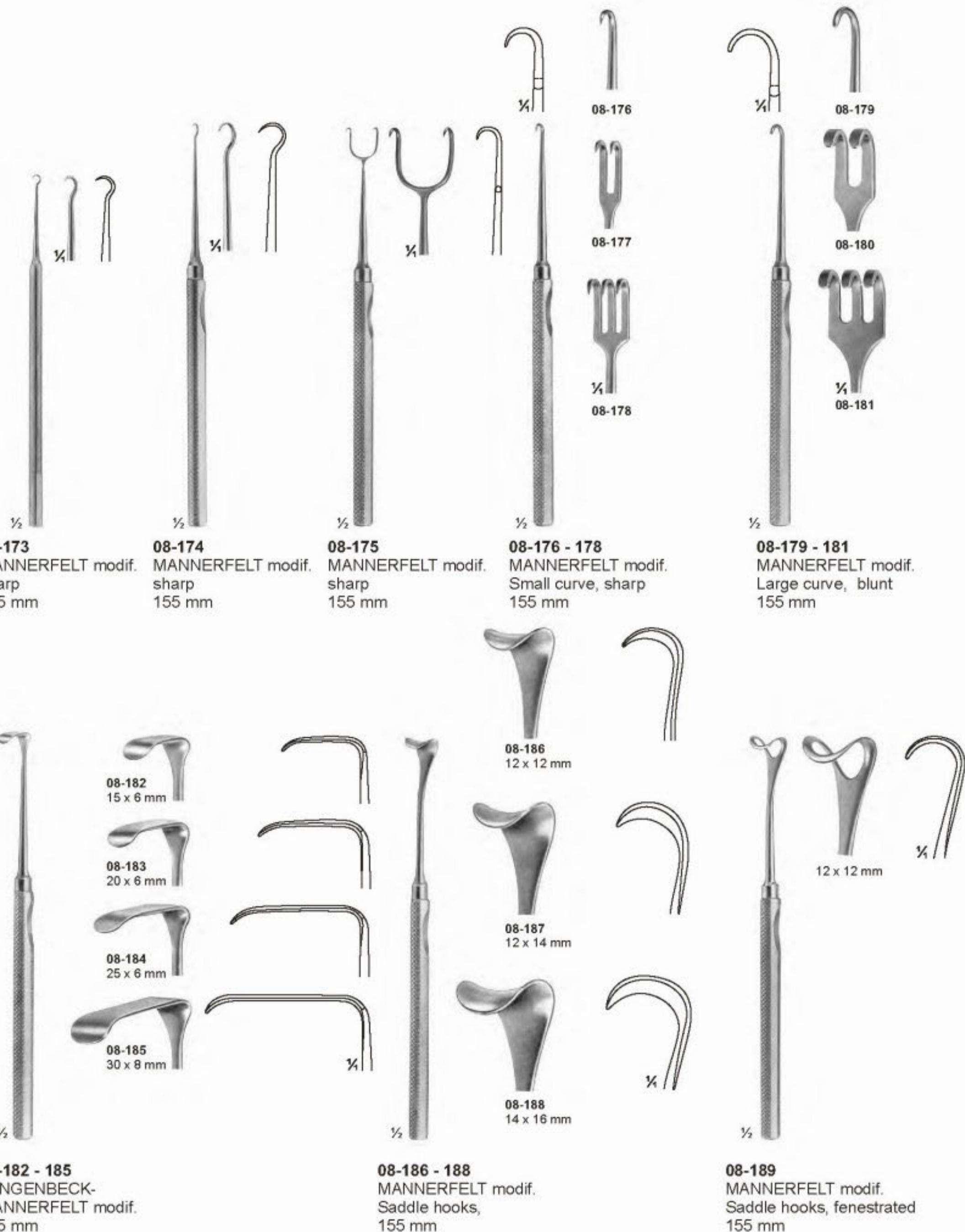


08-157-164
Large curve,
sharp
165 mm

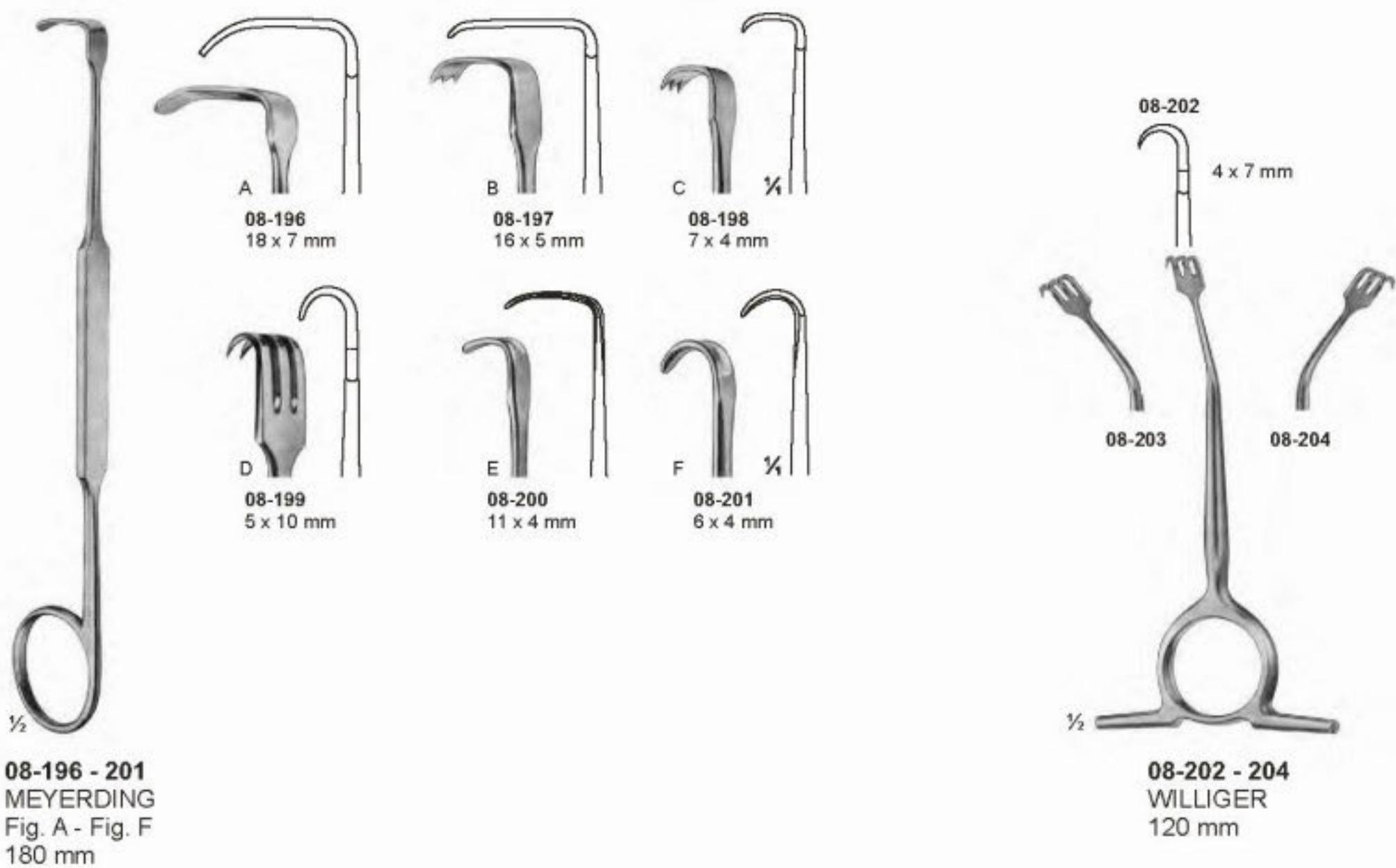


08-165-172
Large curve,
blunt
165 mm

Retractors



Retractors



Retractors



08-205
EMMET
Fistula hook
220 mm



08-206
SIMON
Fistula hook
220 mm



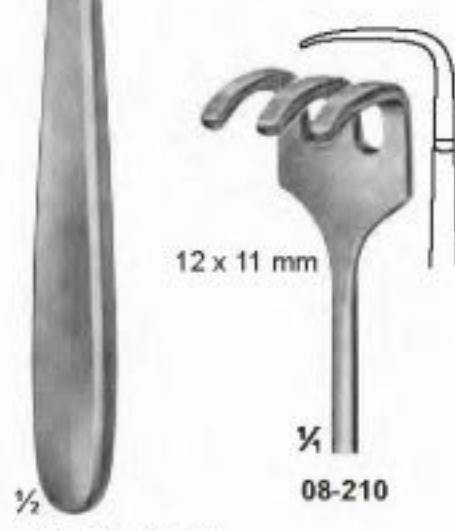
08-207
SIMON
Fistula hook
220 mm



08-208
LANGE
Fistula hook
230 mm

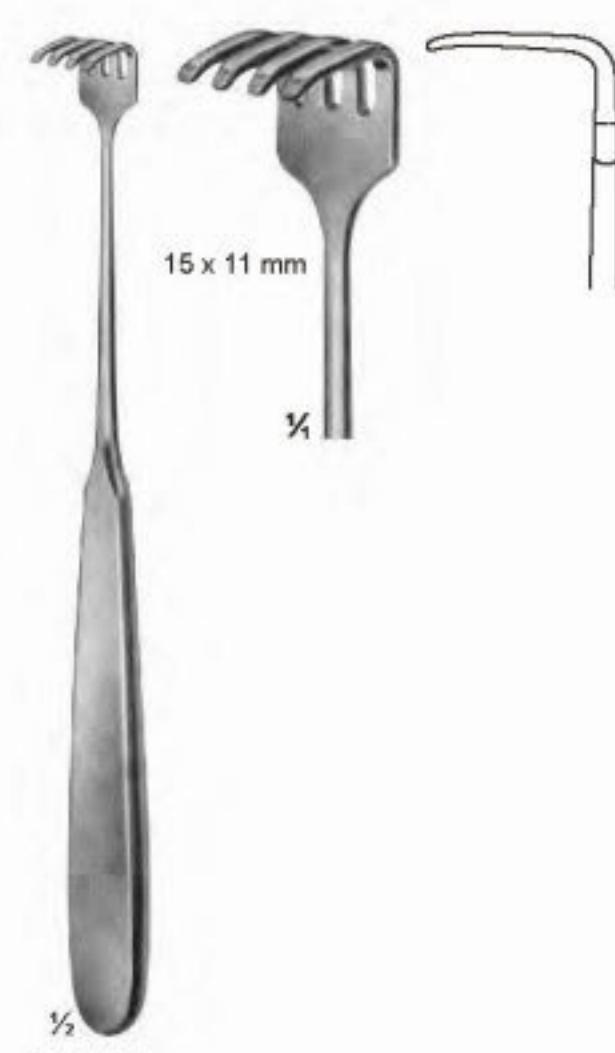


12 x 6 mm
08-209



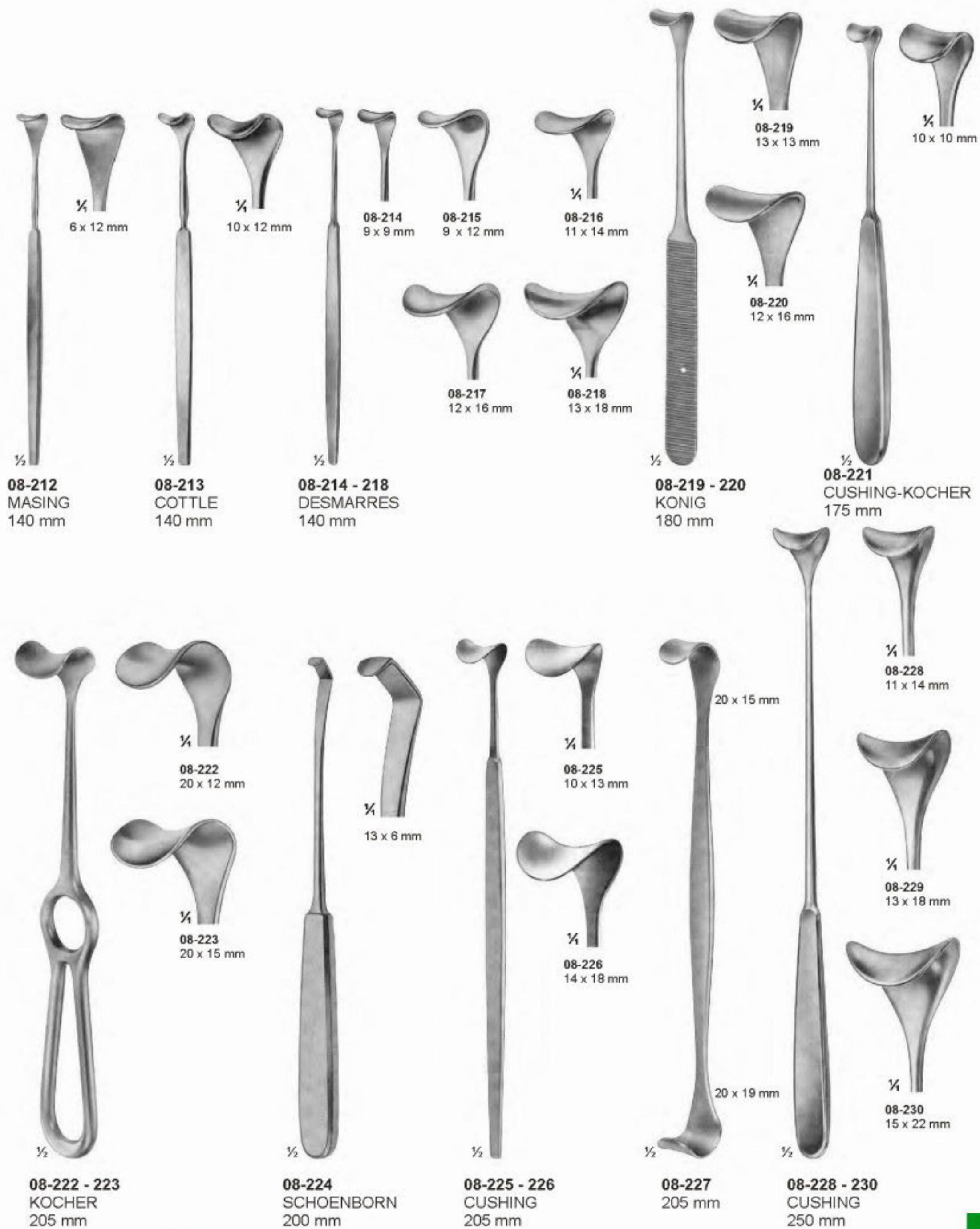
12 x 11 mm
08-210

08-209 - 210
Tendon hooks
175 mm

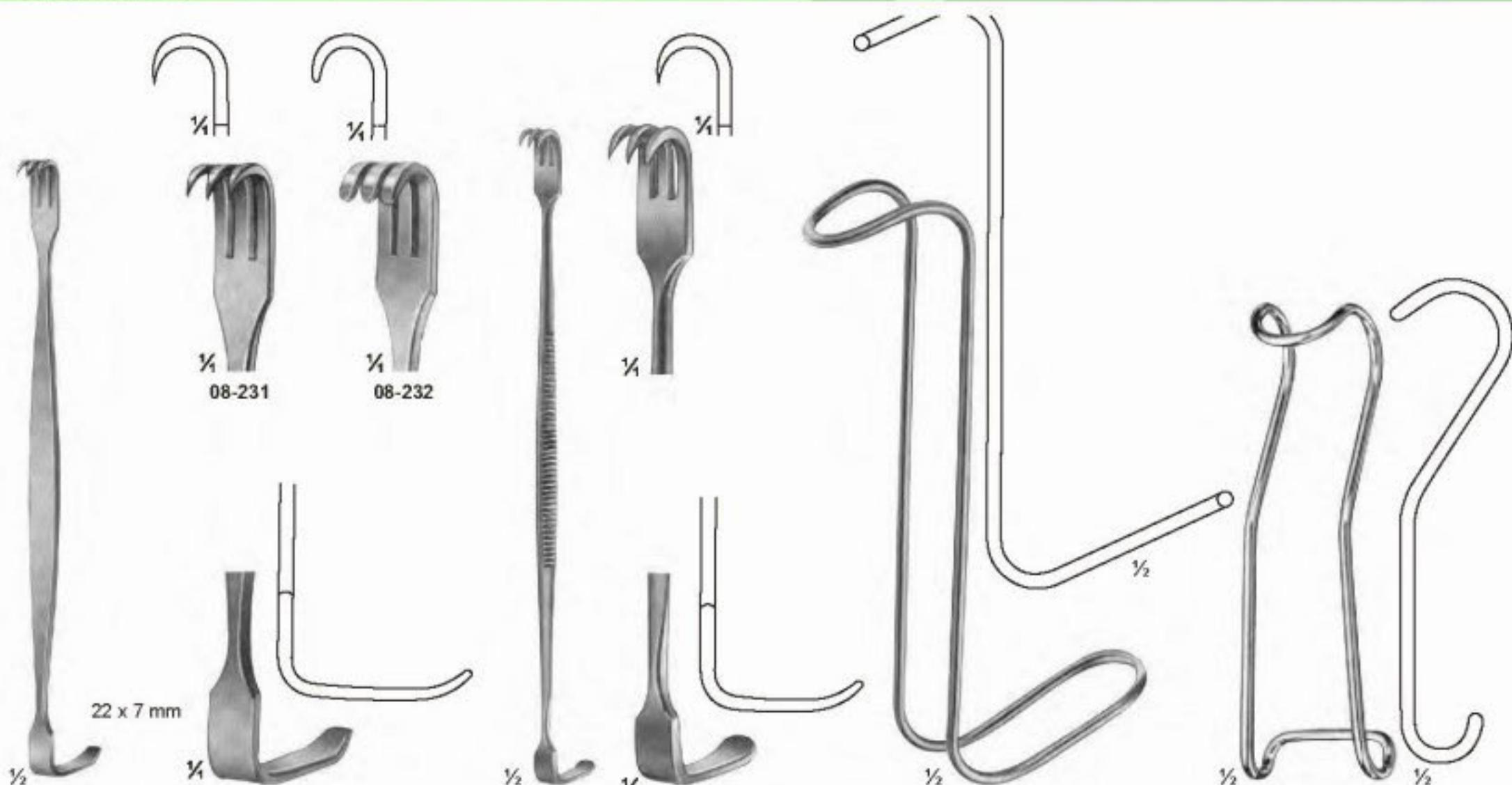


08-211
KLAPP
Tendon hooks
175 mm

Retractors



Retractors



08-231 - 232
BABY-SENN-MILLER
155 mm

08-233
SENN-MILLER
165 mm

08-234
COLLIN-HARTMANN
150 mm

STERBERG
08-235 120 mm
08-236 130 mm
08-237 135 mm
08-238 140 mm



08-239
LUER
110 mm

08-240
ROSE
130 mm

08-241
BABY-ROUX
135 mm

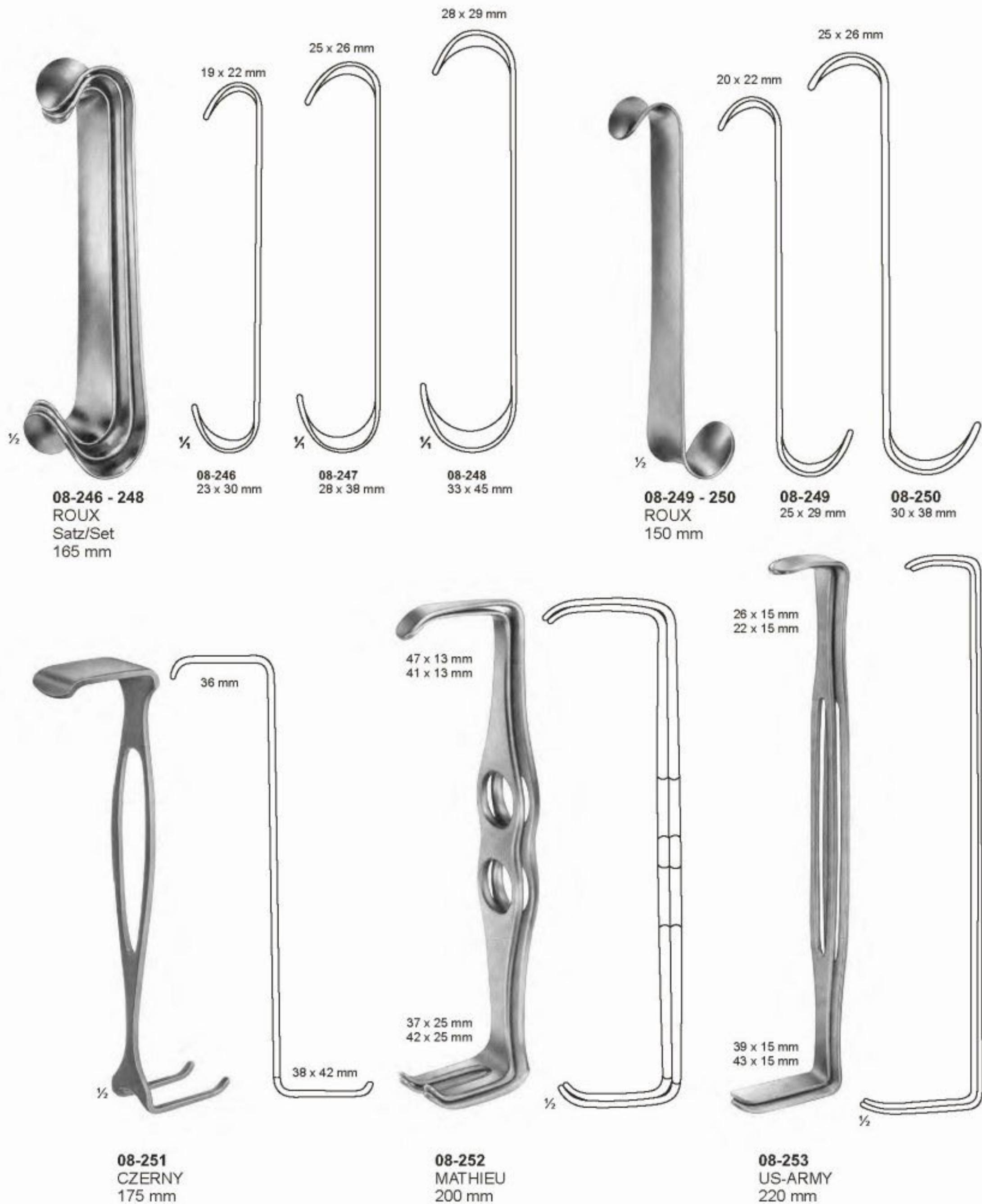
08-242
PARKER
135 mm

08-243
CRILE
110 mm

08-244
FARABEUF
150 mm

08-245
COLLIN
150 mm

Retractors



Retractors



08-254
KOCHE
Sharp
205 mm



08-255
KOCHE
Sharp
220 mm



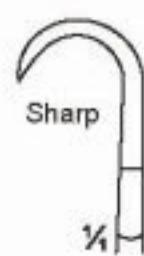
08-256
KOCHE
Blunt
220 mm



08-257
VOLKMANN
Sharp
220 mm



08-258
VOLKMANN
Sharp
220 mm



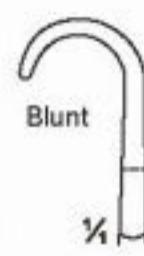
Sharp

9 x 8 mm

9 x 13 mm

9 x 19 mm

8,5 x 29 mm



Blunt



8,5 x 8 mm



8,5 x 13 mm



8,5 x 19 mm

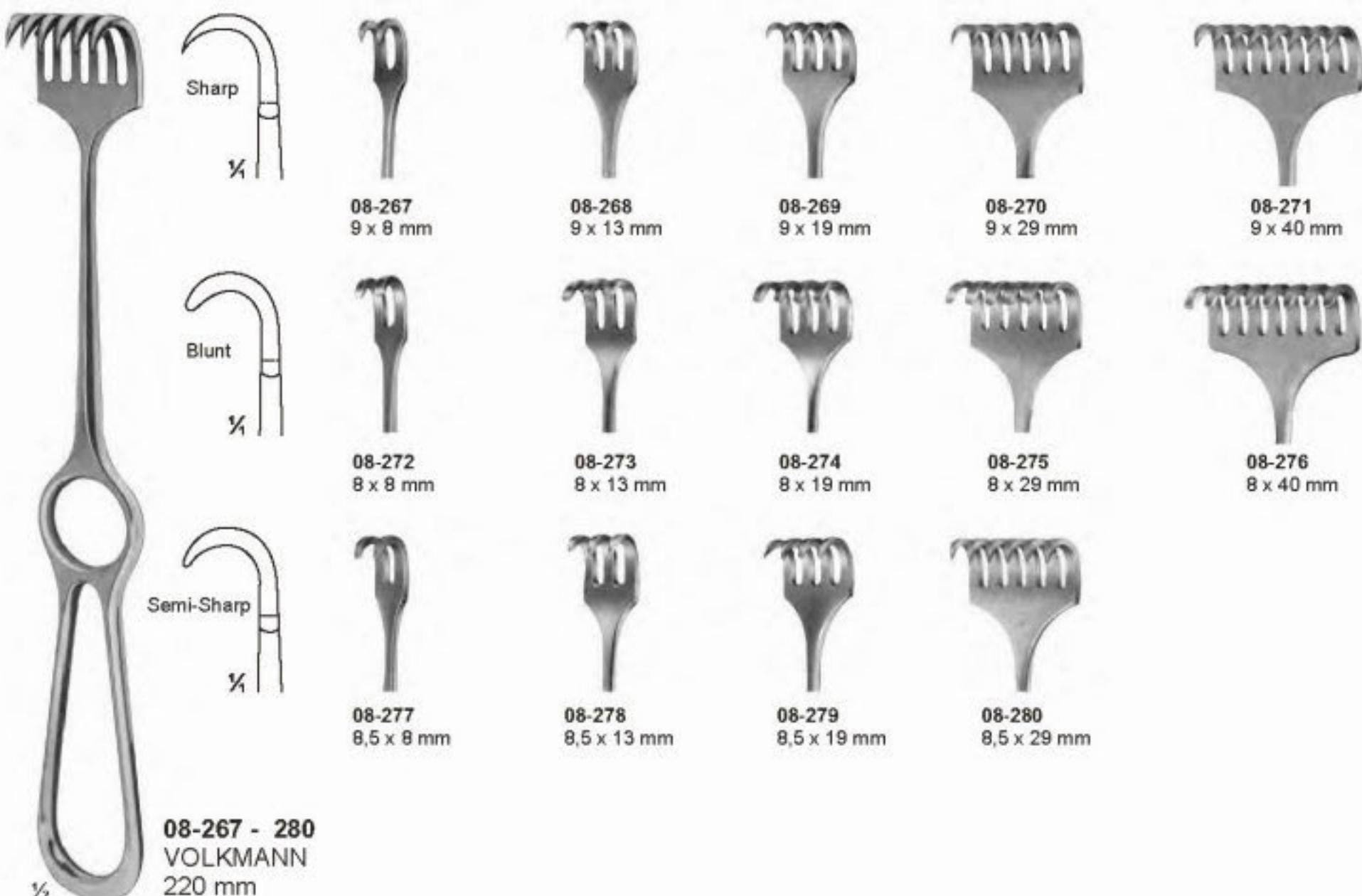


8,5 x 29 mm



08-259 - 266
VOLKMANN
225 mm

Retractors



Retractors



08-289
8 Prongs, blunt

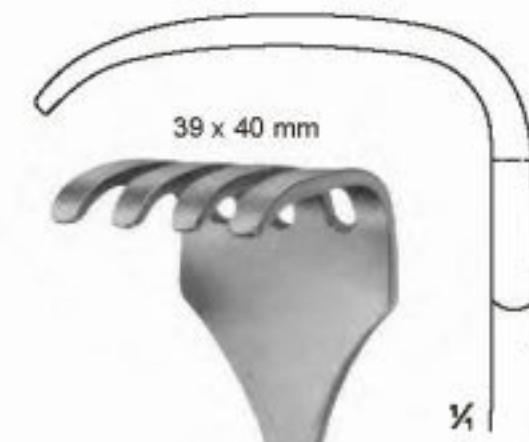


08-290
8 Prongs, sharp

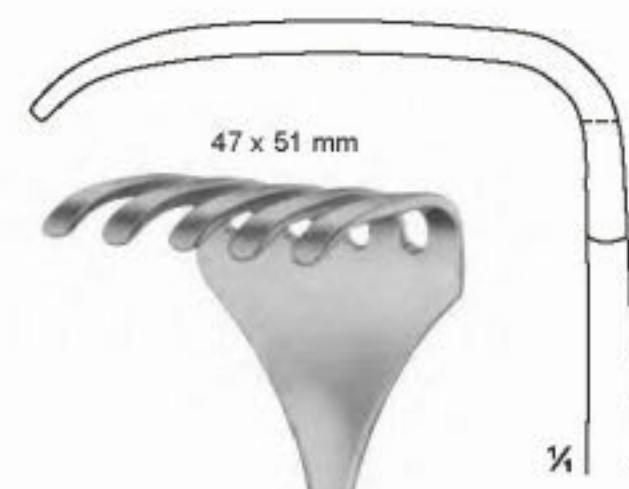
08-289 - 290
KORTE
240 mm



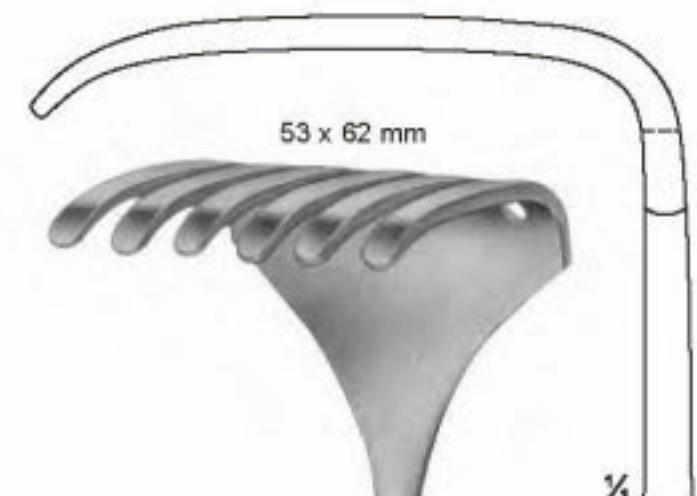
08-291 - 294
ISRAEL
255 mm



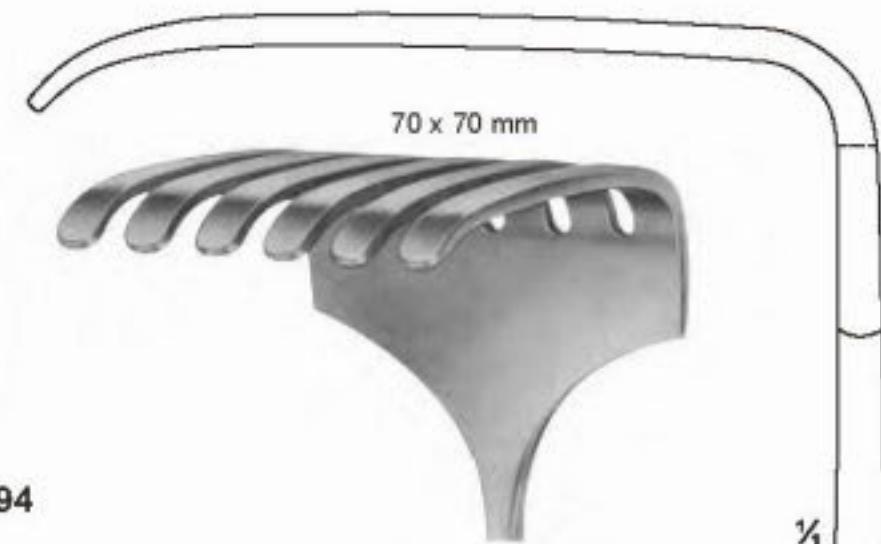
08-291
4 Prongs, blunt



08-292
5 Prongs, blunt



08-293
6 Prongs, blunt



08-294
6 Prongs, blunt

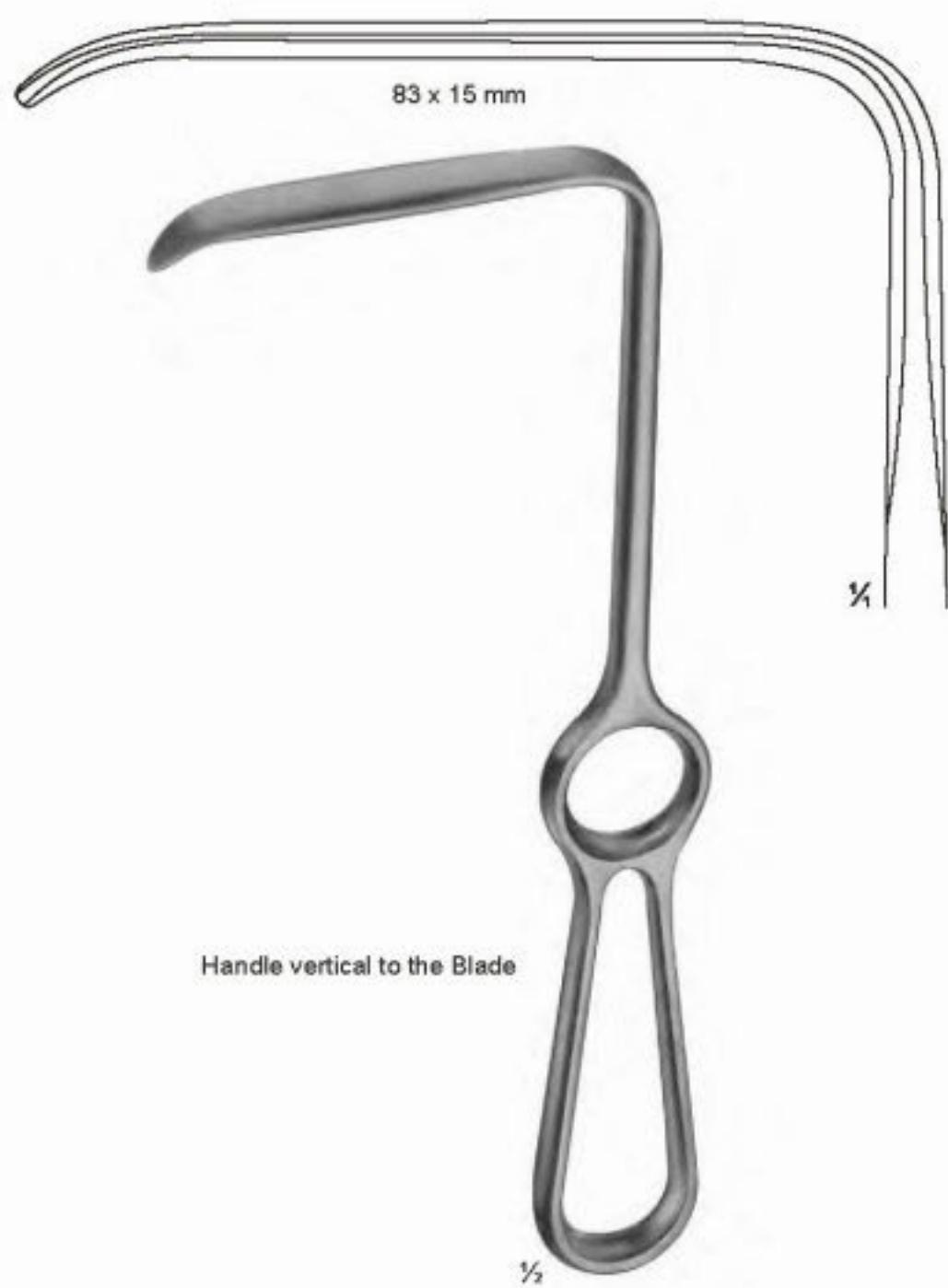
Retractors



08-295 - 300
LANGENBECK
210 mm
08-295 28 x 10 mm
08-296 28 x 14 mm
08-297 33 x 14 mm
08-298 28 x 16 mm
08-299 40 x 10 mm
08-300 40 x 13 mm



08-301 - 307
KOCHER-LANGENBECK
215 mm
08-301 25 x 6 mm
08-302 35 x 8 mm
08-303 35 x 11 mm
08-304 35 x 15 mm
08-305 41 x 11 mm
08-306 55 x 11 mm
08-307 70 x 14 mm



Handle vertical to the Blade

08-308
LANGENBECK
215 mm

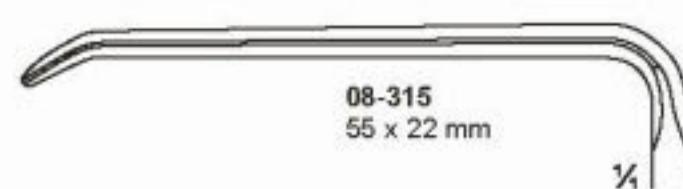
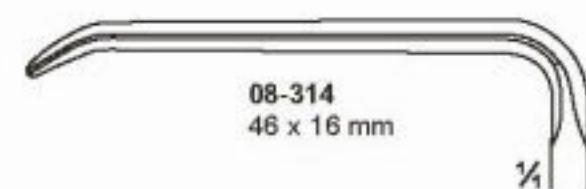
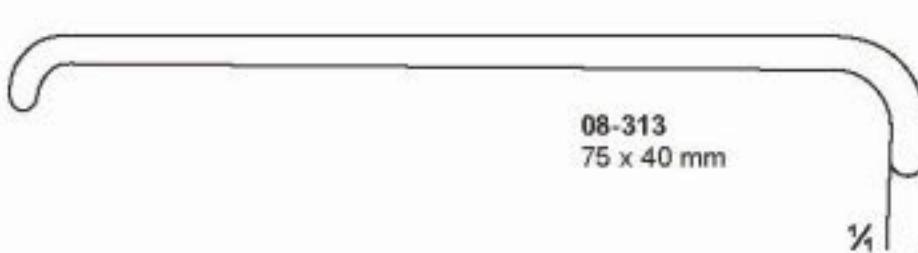
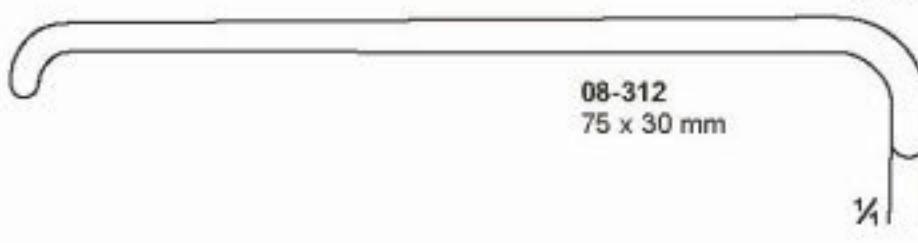
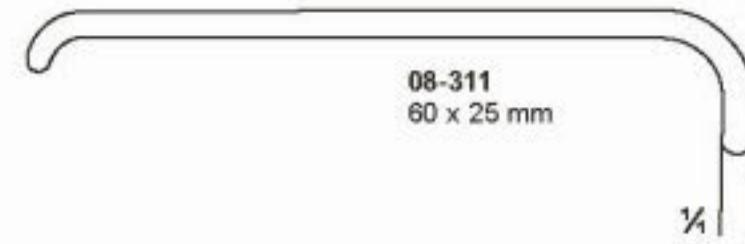
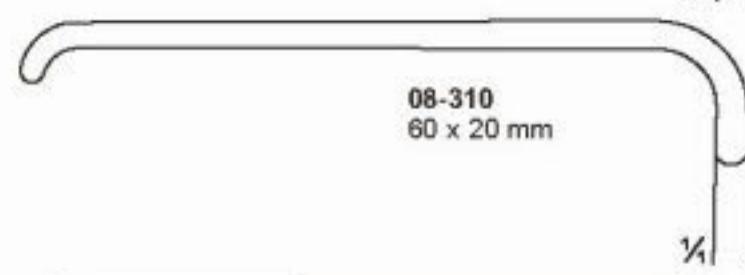
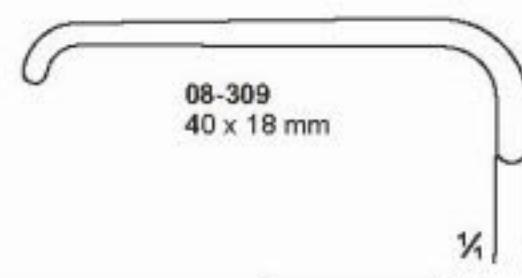
Retractors



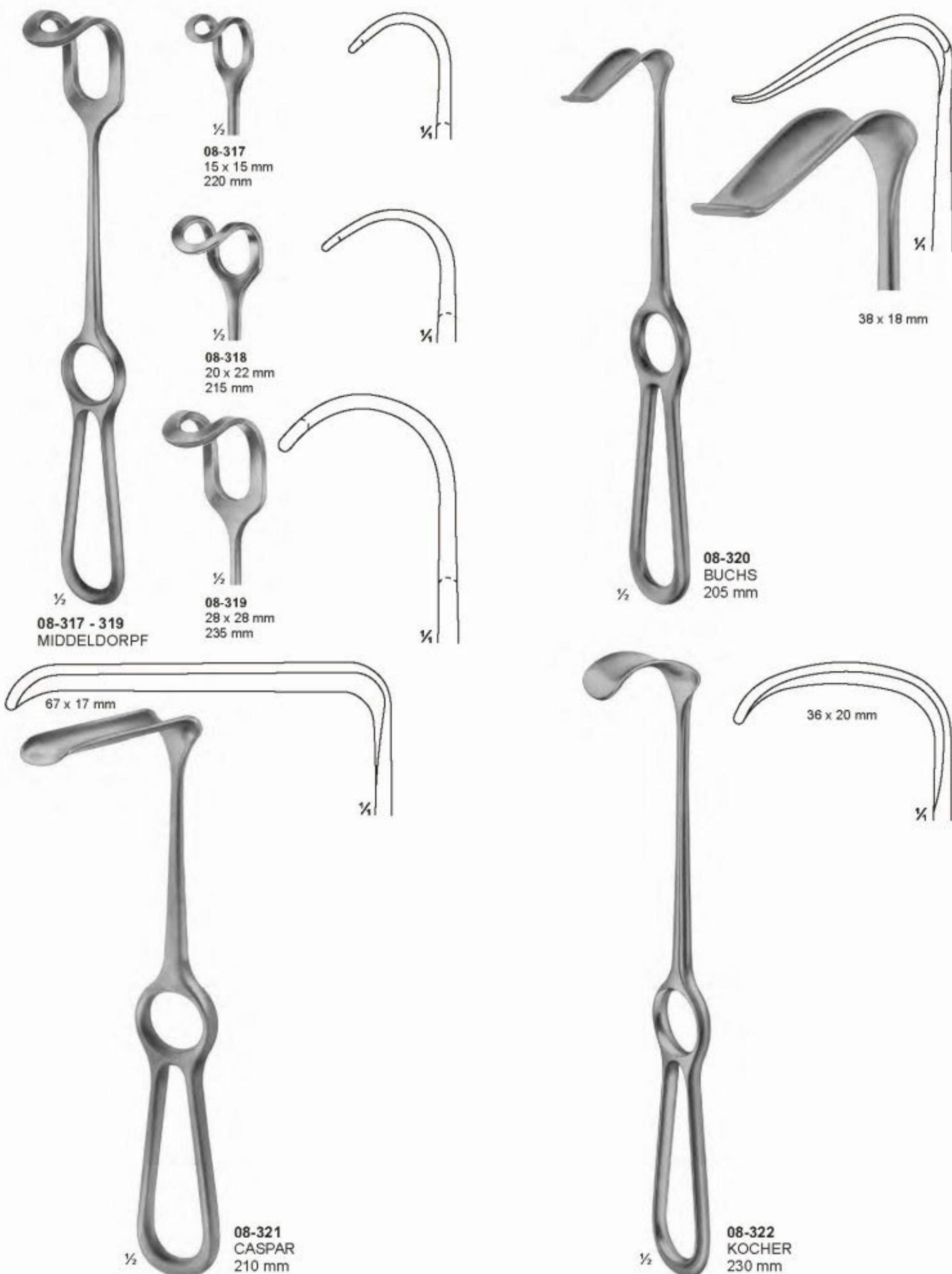
08-309 - 313
KOCHE
230 mm



08-314 - 316
SAUERBRUCH
225 mm



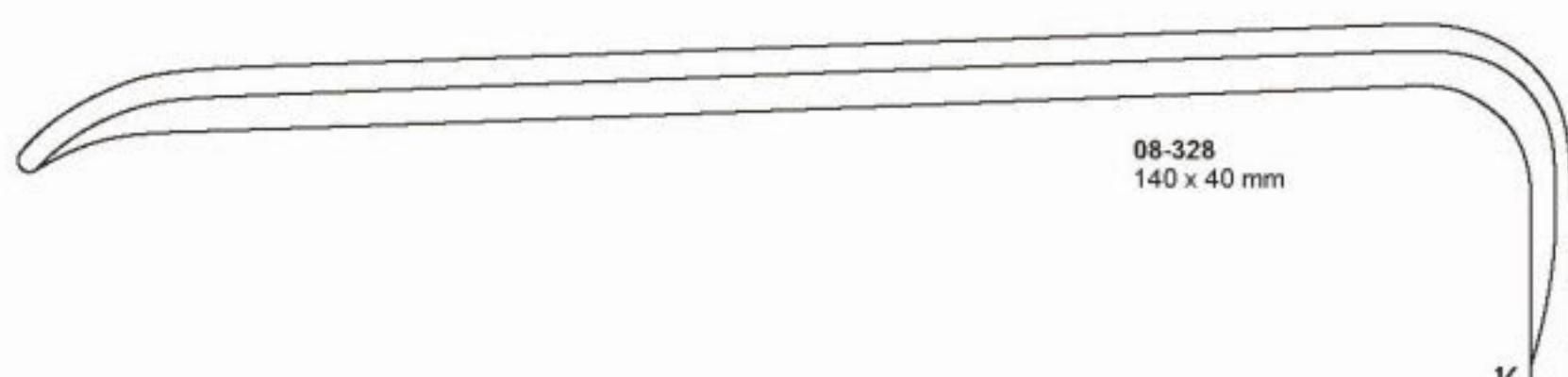
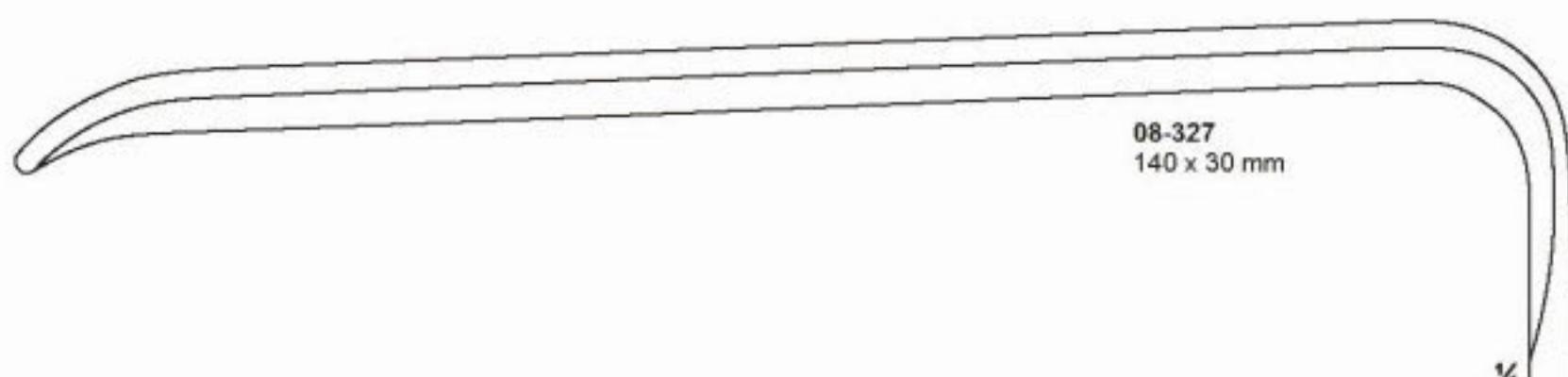
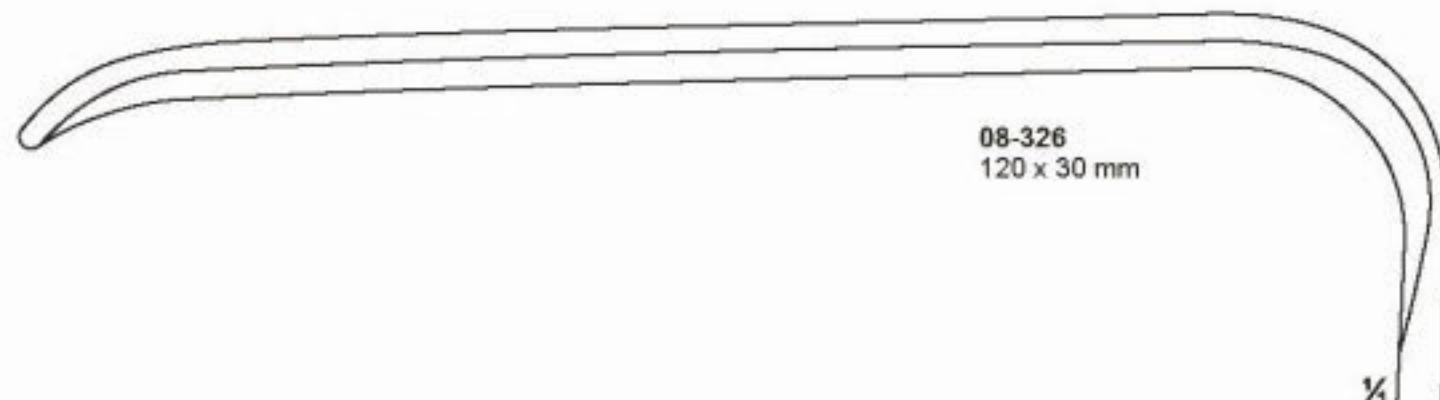
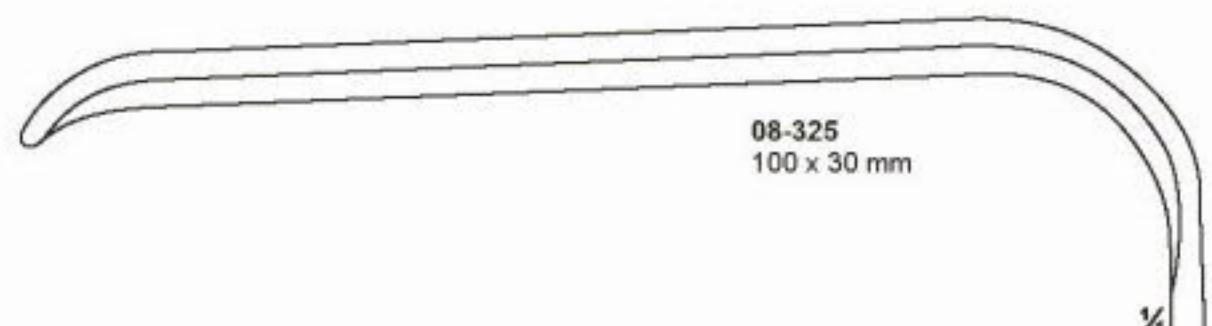
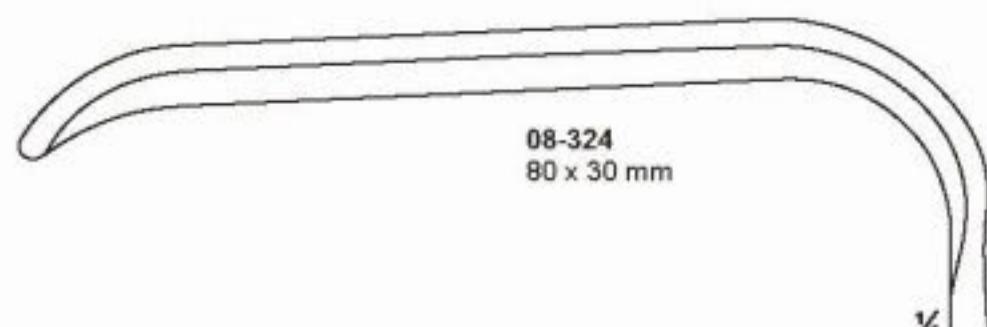
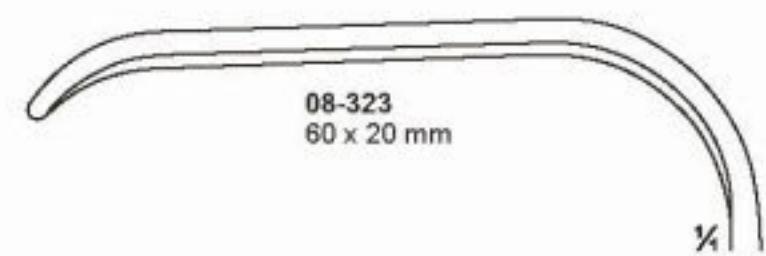
Retractors



Retractors



08-323 - 328
HOSEL
250 mm



Retractors



Retractors



08-335 - 336
KELLY
260 mm



08-337 - 339
MORRIS
245 mm

Retractors For Deep Surgery



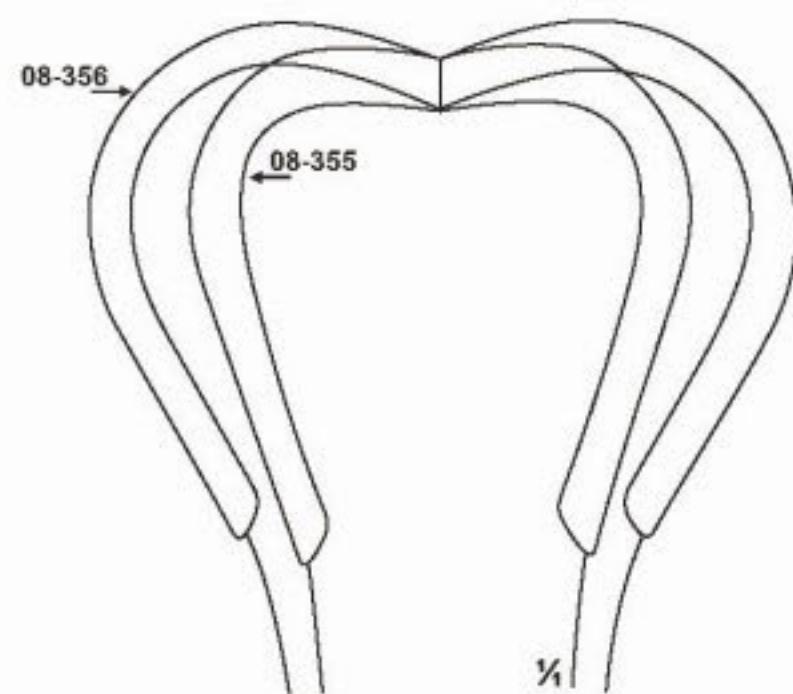
Retractors For Deep Surgery



Vario Retractor System, Germ



Retractors, Lung Spatulas



08-355 - 356
HARRINGTON
08-355 123 x 45 mm
08-356 123 x 64 mm
Flexible
295 mm



08-357
ALLISON
255 mm



08-358
ALLISON
320 mm

Retractors, Lung Spatulas



Retractors, Lung Spatulas



08-364
DEAVER
300 mm
Fig. 1



08-365
DEAVER
315 mm
Fig. 2



08-366
DEAVER
365 mm
Fig. 2

Retractors, Lung Spatulas



08-367
DEAVER
300 mm
Fig. 3

08-368
DEAVER
310 mm
Fig. 4

08-369
DEAVER
320 mm
Fig. 5

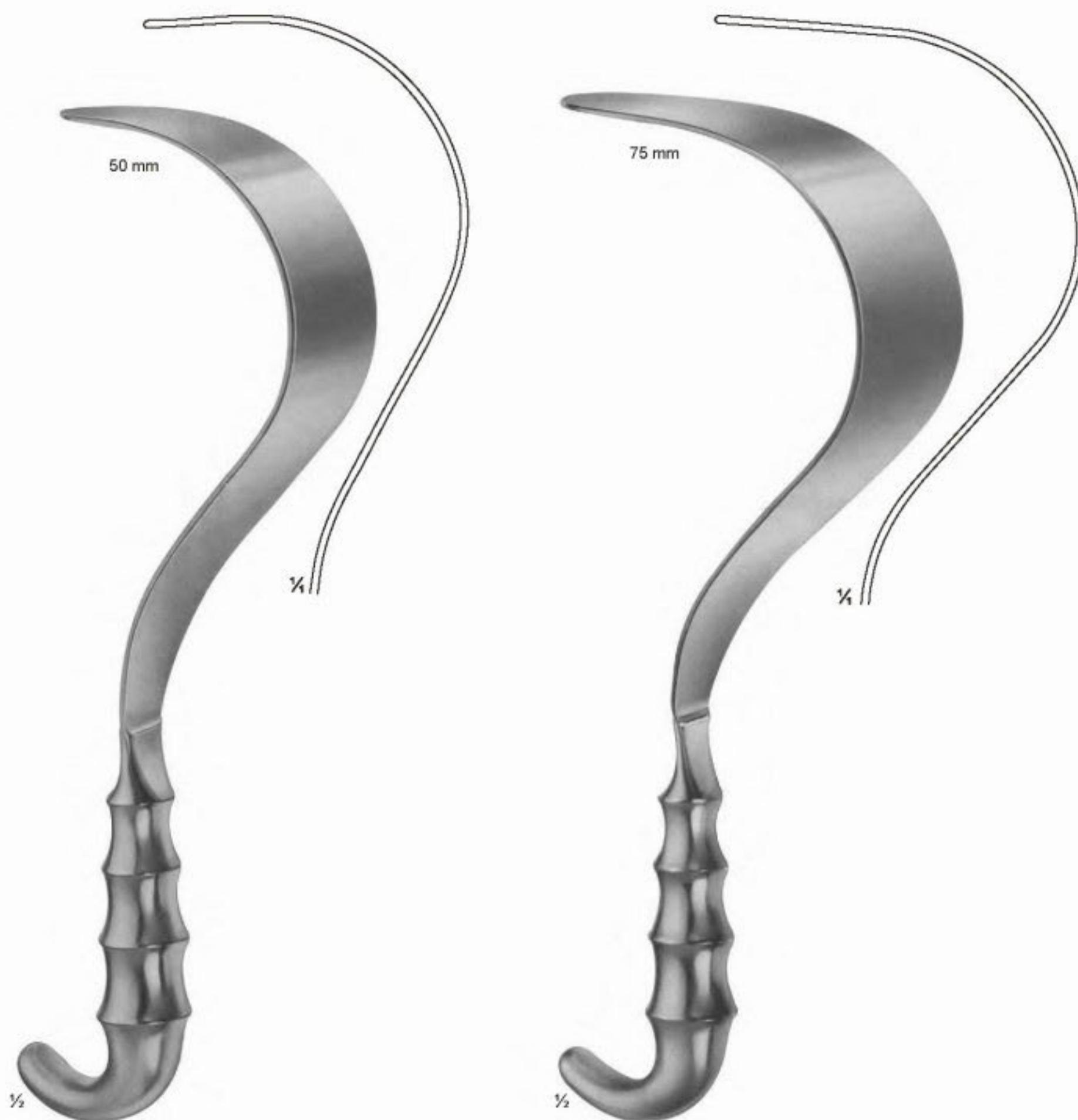
Retractors, Lung Spatulas



08-370
DEAVER
310 mm
Fig. 1

08-371
DEAVER
310 mm
Fig. 3

Retractors, Lung Spatulas



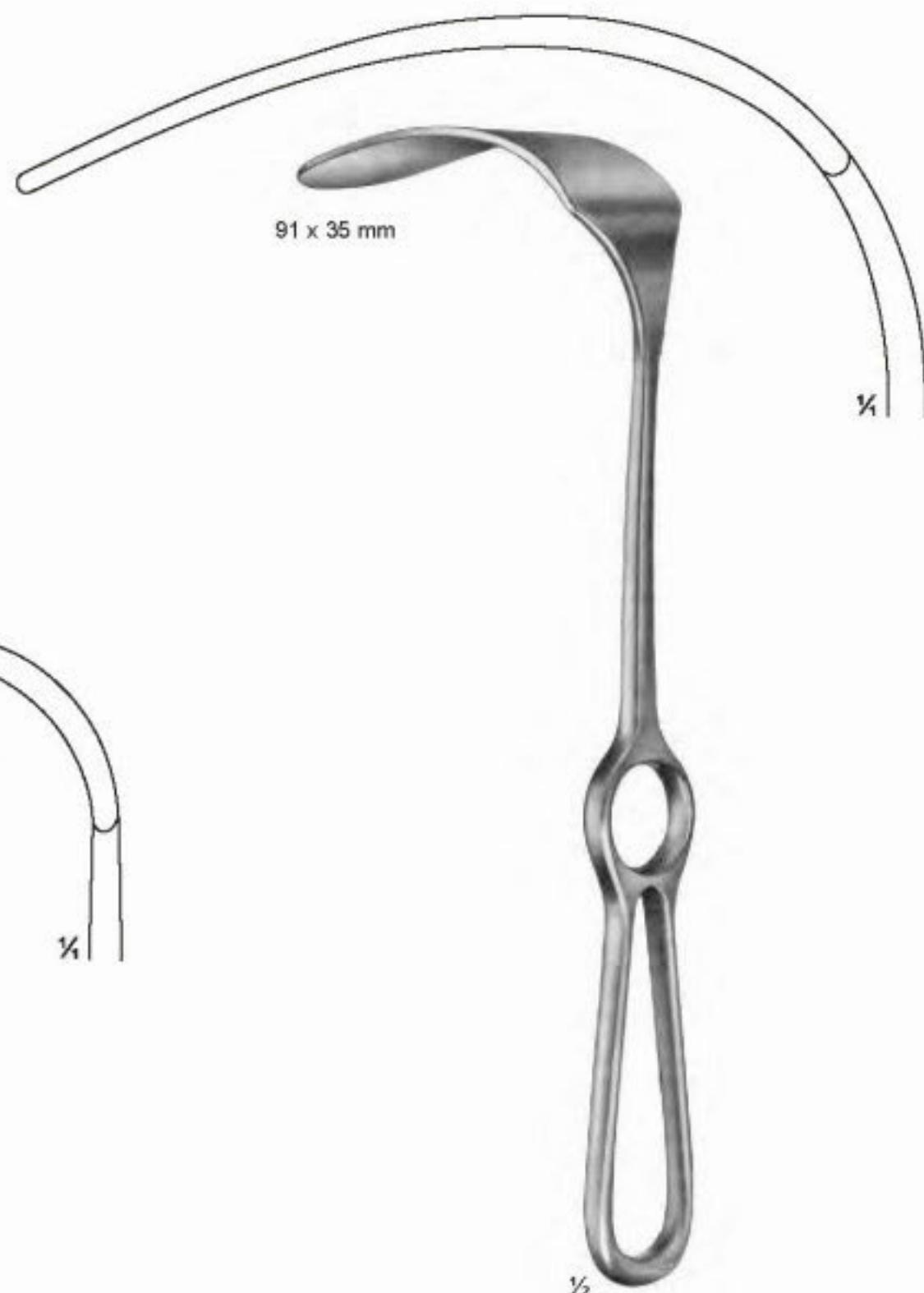
08-372
DEAVER
305 mm
Fig. 3

08-373
DEAVER
310 mm
Fig. 4

Retractors For Deep Surgery (Abdominal Retractors)



08-374
MIKULICZ
255 mm

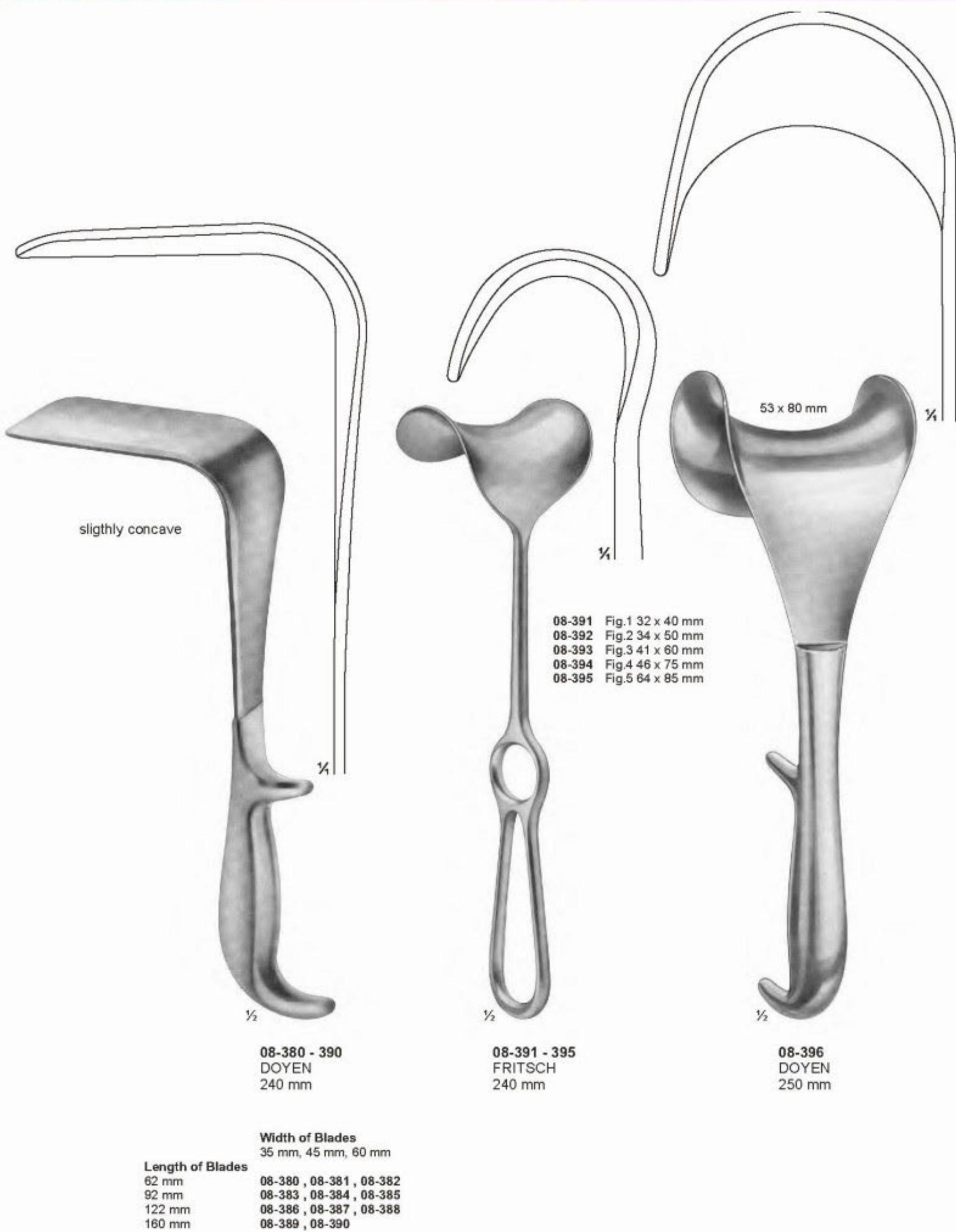


08-375
MIKULICZ
250 mm

Retractors For Deep Surgery (Abdominal Retractor)



Abdominal Retractors



Abdominal Retractors



08-397 - 401
ROCHARD
310 mm
08-397 48 x 90 mm
08-398 48 x 105 mm
08-399 48 x 120 mm
08-400 48 x 135 mm
08-401 48 x 155 mm



08-402



08-403 - 406
DOYEN
280 mm
08-403 48 x 90 mm
08-404 48 x 105 mm
08-405 48 x 120 mm
08-406 48 x 135 mm

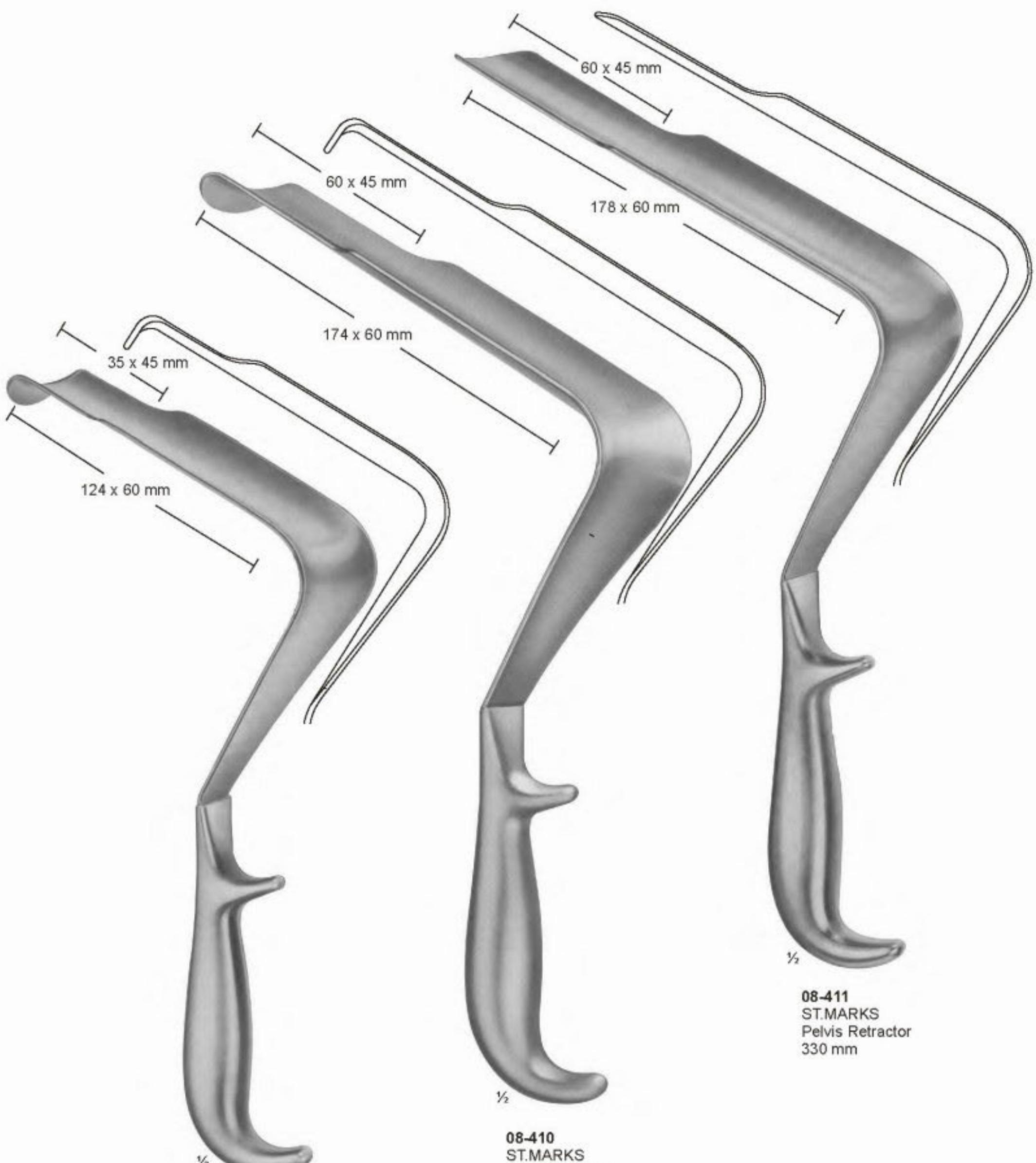


08-407
DOYEN-CHILD
Fixation device
220 mm



08-408
Chain with
weight (747 / 645g)
790 mm

Pelvis Retractors



08-409
ST.MARKS
Pelvis Retractor
290 mm

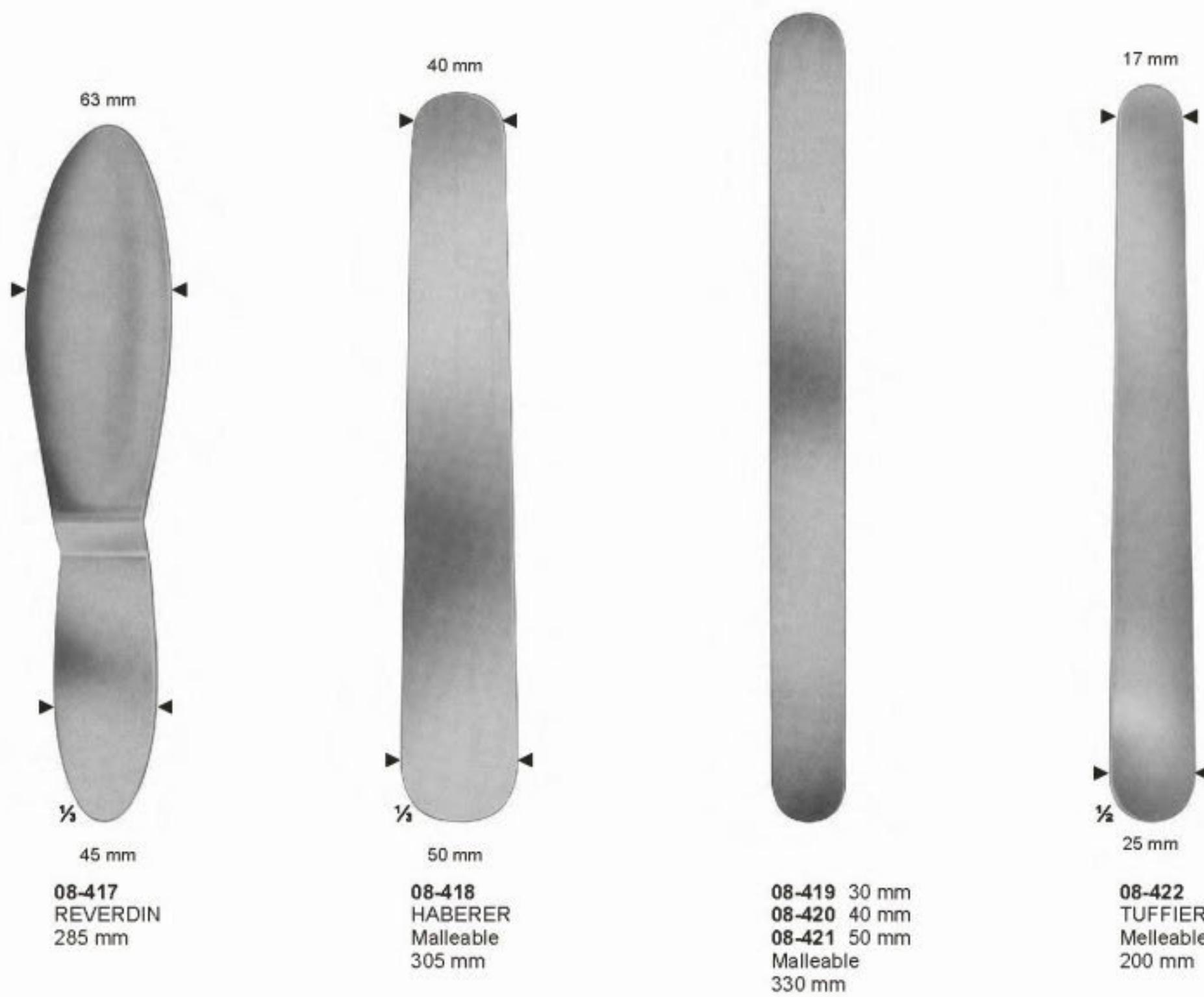
08-410
ST.MARKS
Pelvis Retractor
330 mm

08-411
ST.MARKS
Pelvis Retractor
330 mm

Abdominal- and Intestinal Spatulas

08-412
LERICHE
255 mm08-413
KUMMEL
Malleable
285 mm08-414
MIKULICZ
29 mm
250 mm08-415 - 416
KADER
08-415 30 mm
08-416 40 mm
270 mm

Abdominal- and Intestinal Spatulas



Self-Retaining Retractors



08-423
BOSE
60 mm



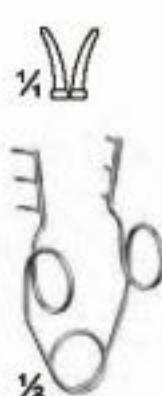
08-424
FINSEN
50 mm



08-425
FINSEN
70 mm



08-426
FINSEN modif.
75 mm



08-427
45 mm



08-428
55 mm



08-429
MUELLER
65 mm



08-430
100 mm



08-431 - 432
ALM
08-431 70 mm
08-432 100 mm



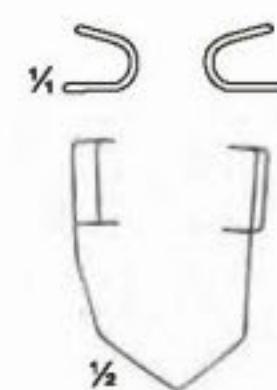
08-433
LOGAN
modif. REILL
50 mm



08-434
JANSEN
100 mm



08-435
JANSEN
100 mm



08-436
BARRAQUER
45 mm

Self-Retaining Retractors



08-437
WEITLANER
Sharp
110 mm



08-438
WEITLANER
Semi-Sharp
110 mm



08-439
WEITLANER
Blunt
110 mm



08-440
WEITLANER
Sharp
130 mm

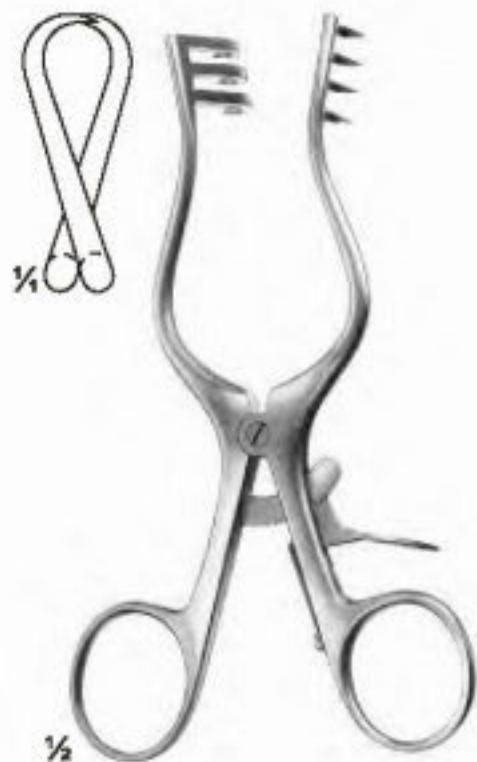


08-441
WEITLANER
Semi-Sharp
130 mm

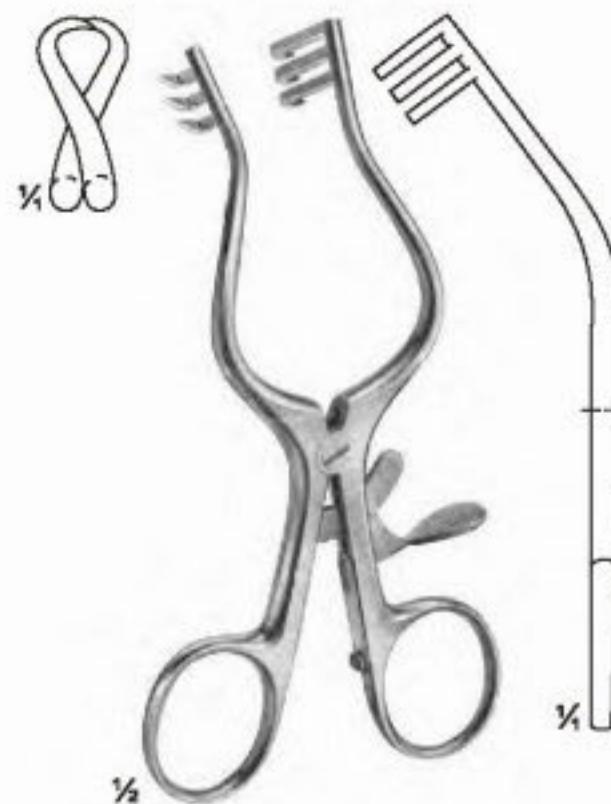


08-442
WEITLANER
Blunt
130 mm

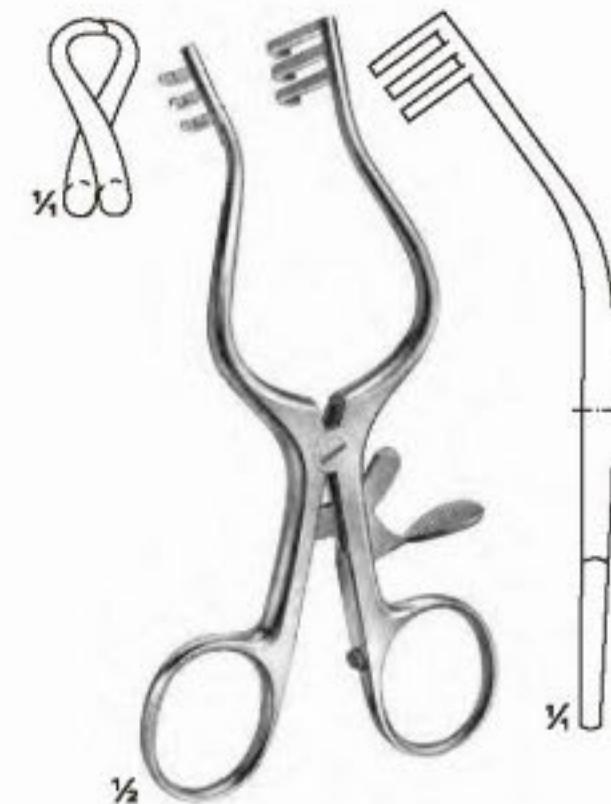
Self-Retaining Retractors



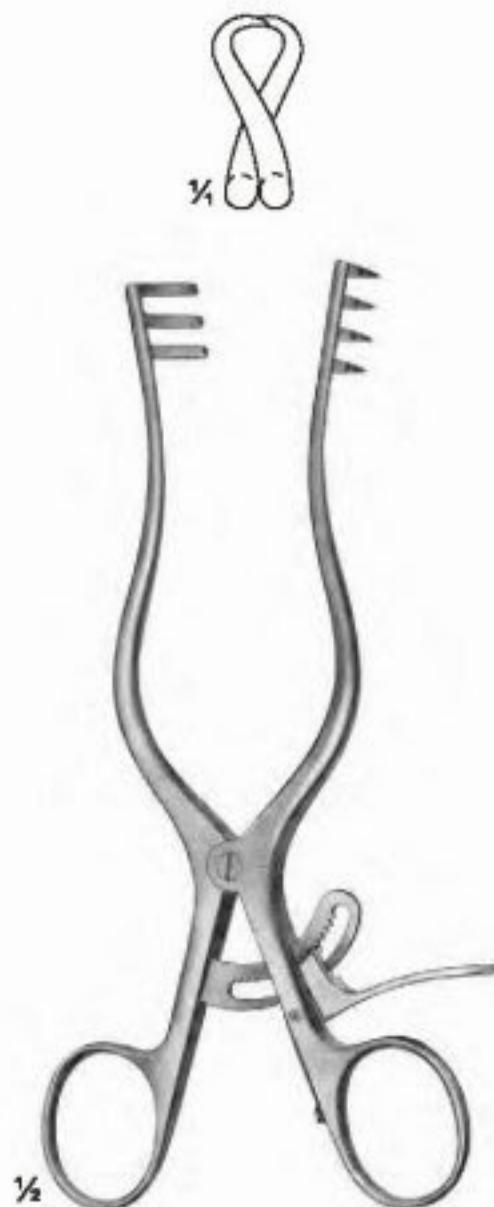
08-443
WEITLANER
Sharp
130 mm



08-444
WULLSTEIN
Sharp
130 mm



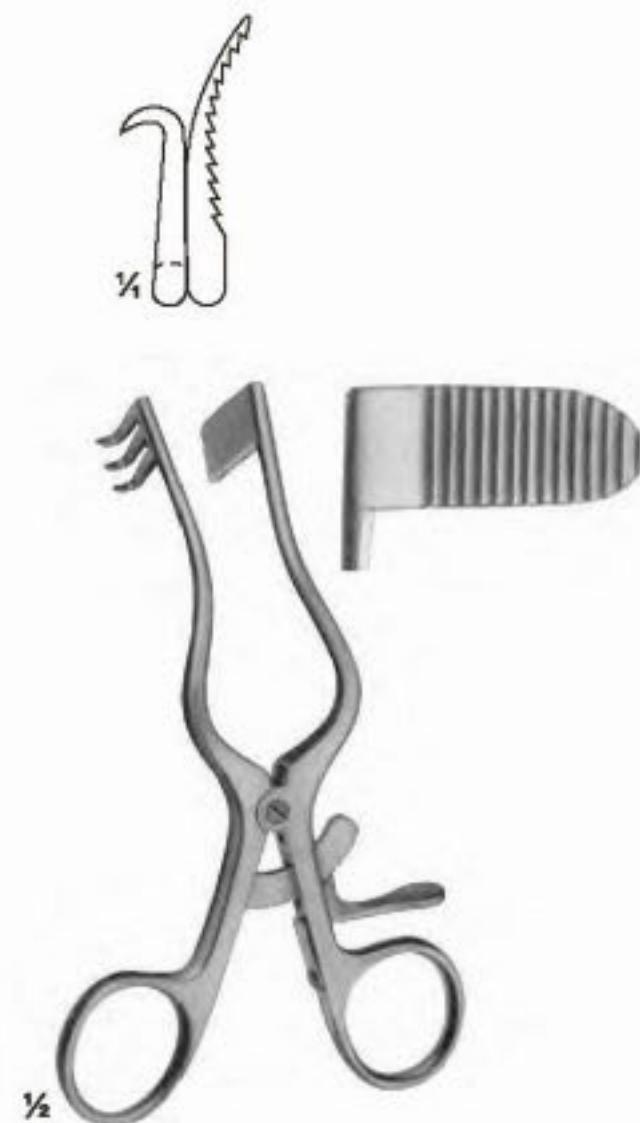
08-445
WULLSTEIN
Blunt
130 mm



08-446
WEITLANER
Sharp
165 mm

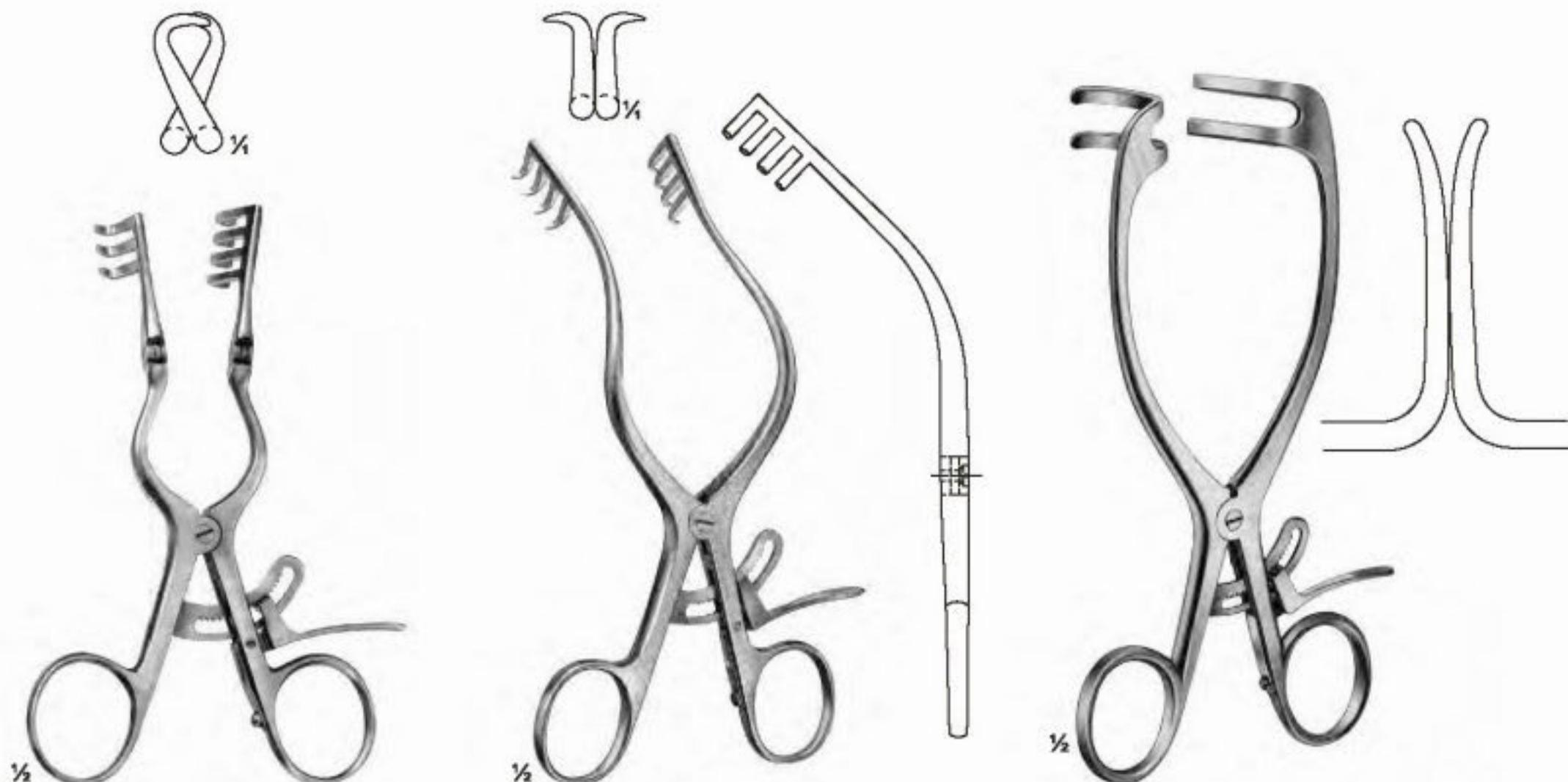


08-447
PLESTER
Blunt
110 mm



08-448
PERKINS
130 mm

Self-Retaining Laminectomy Retractors

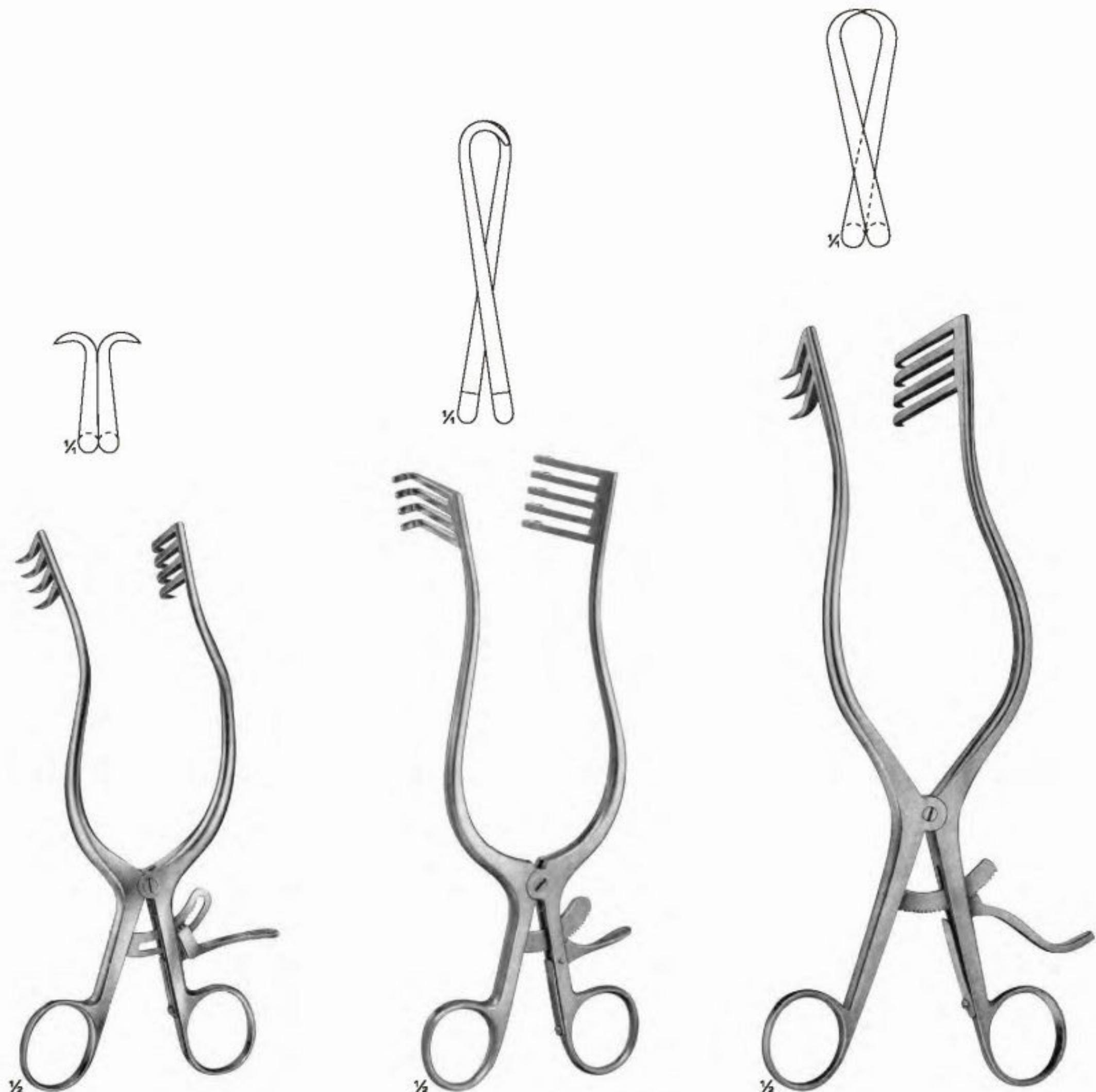


08-449
ADSON-BABY
Blunt
140 mm

08-450
MOLLISON
Sharp
155 mm

08-451
MAYO-ADAMS
165 mm

Self-Retaining Laminectomy Retractors

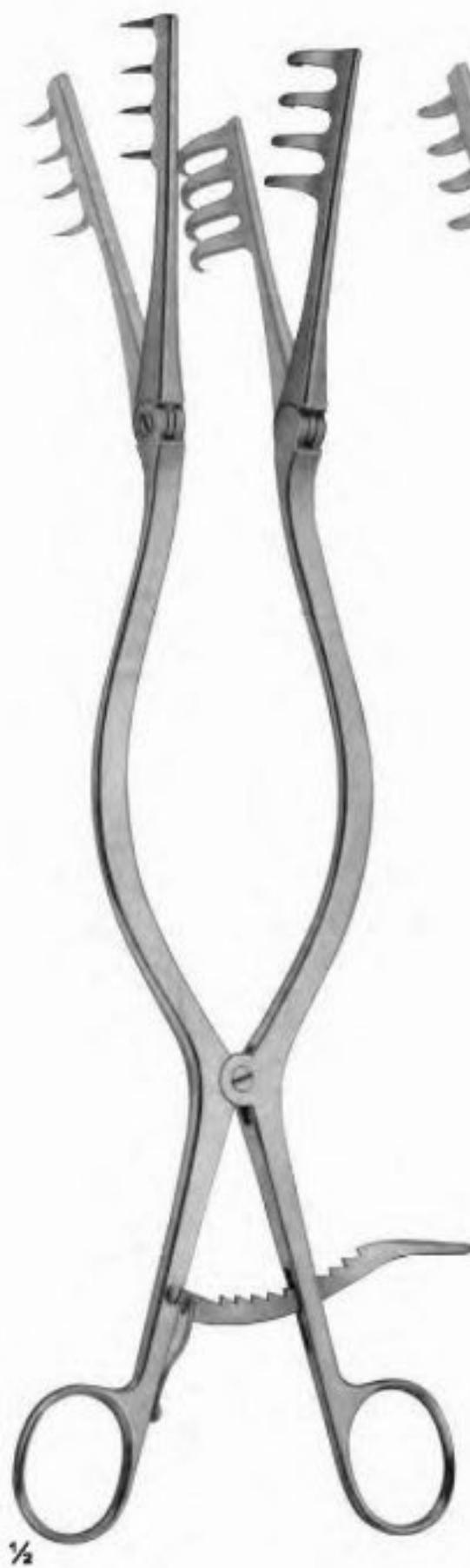
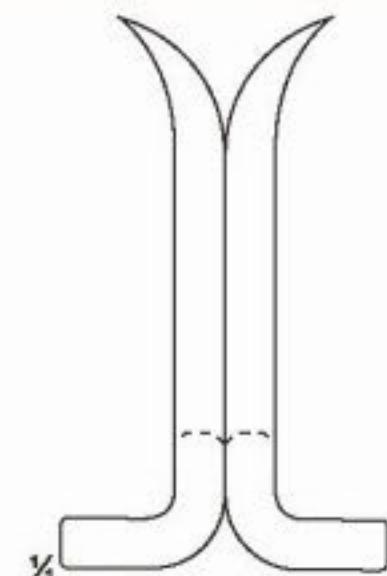
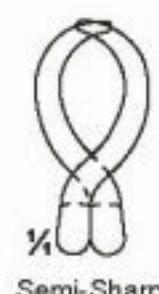
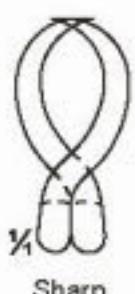


08-452
ANDERSON-ADSON
Sharp
190 mm

08-453
NORFOLK and
NORWICH
Blunt
220 mm

08-454
ADSON
Sharp
265 mm

Self-Retaining Laminectomy Retractors



08-455 - 456
BECKMANN-ADSON
Sharp
310 mm

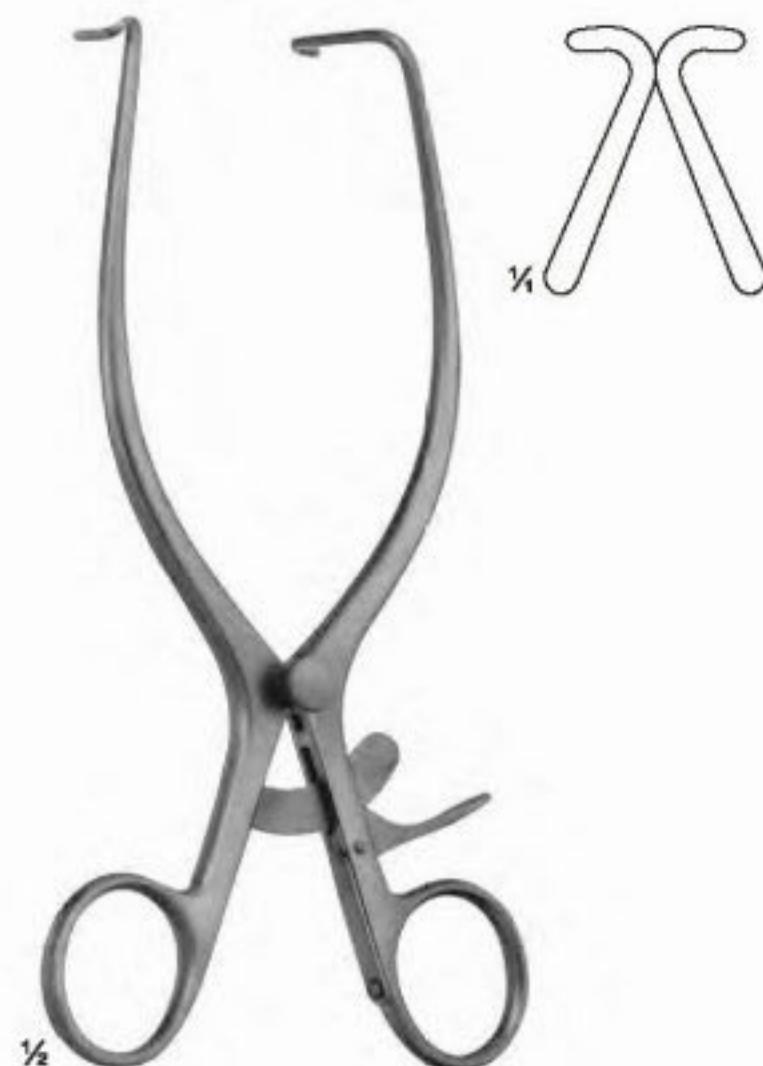
08-457
ADSON
Semi-Sharp
320 mm

08-458
BECKMANN-EATON
Sharp
320 mm

Special Retractors



08-459
JOLL (FRIEDMAN)
Thyroid- and Vaginal Retractor
155 mm



08-460
JACKSON BURROWS
Retractor, blunt
185 mm



08-461
GELPI
Vaginal Retractor
135 mm

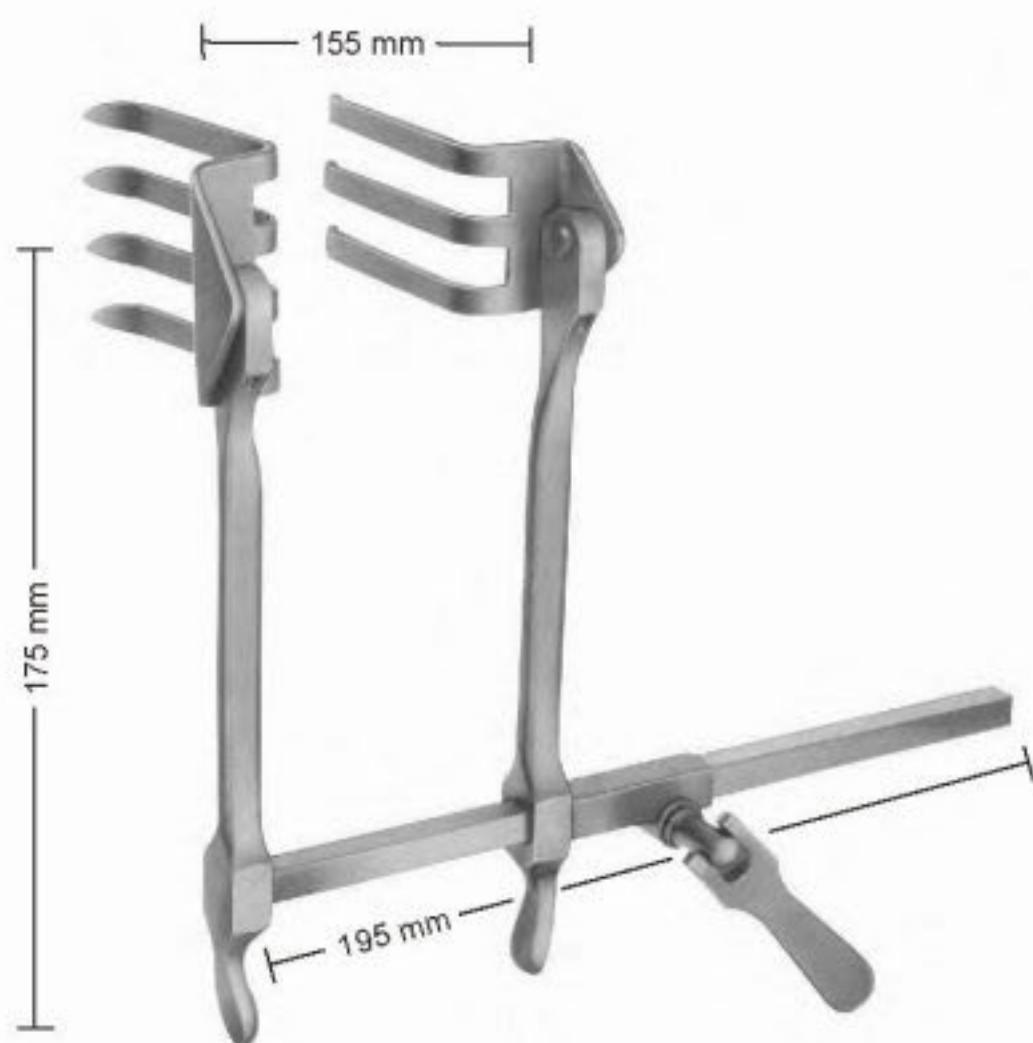


08-462
GELPI
Skin- and Vaginal Retractor
175 mm

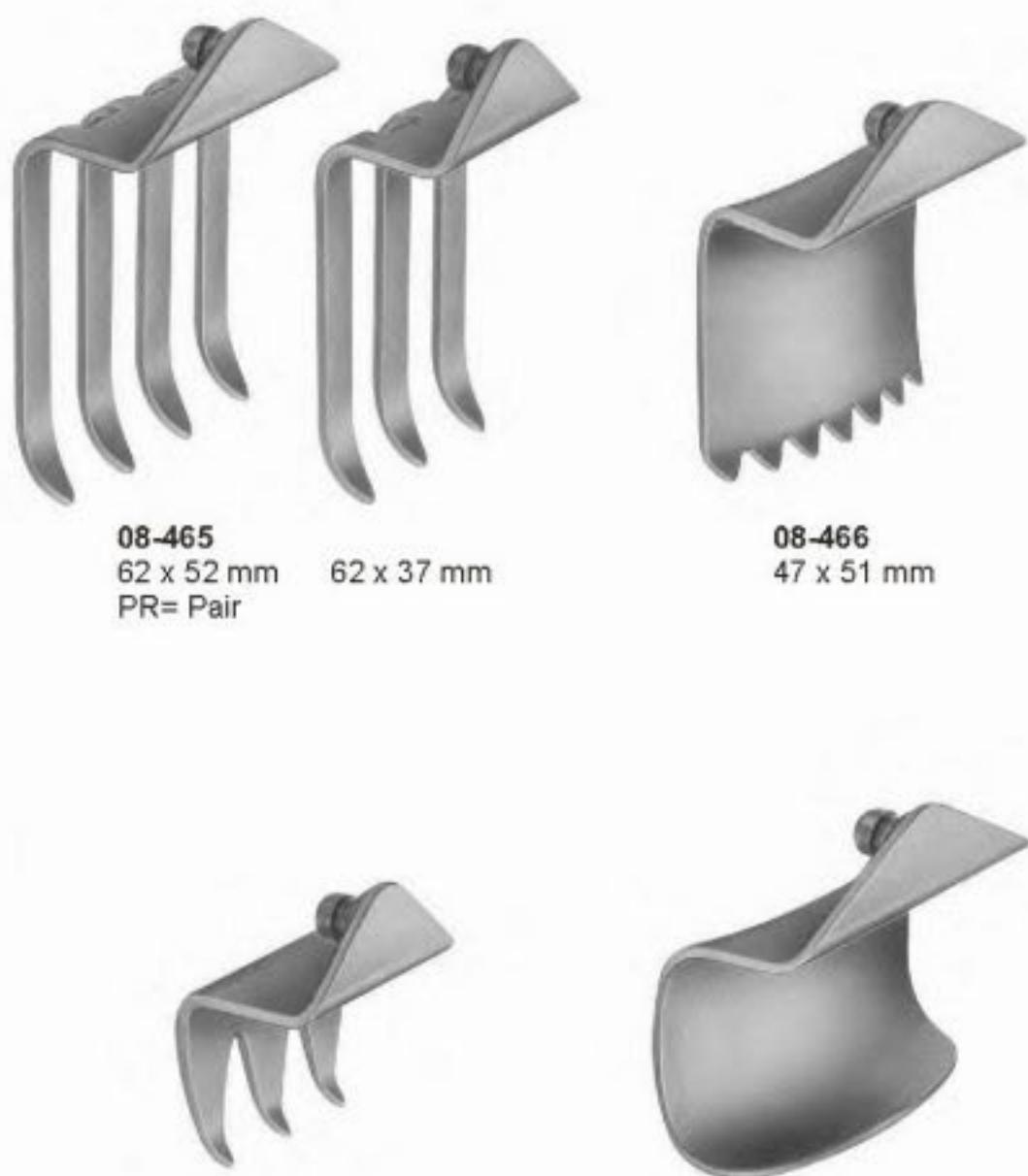


08-463
DE BAKEY
Femur Retractor
145 mm

Self Retaining Retractors



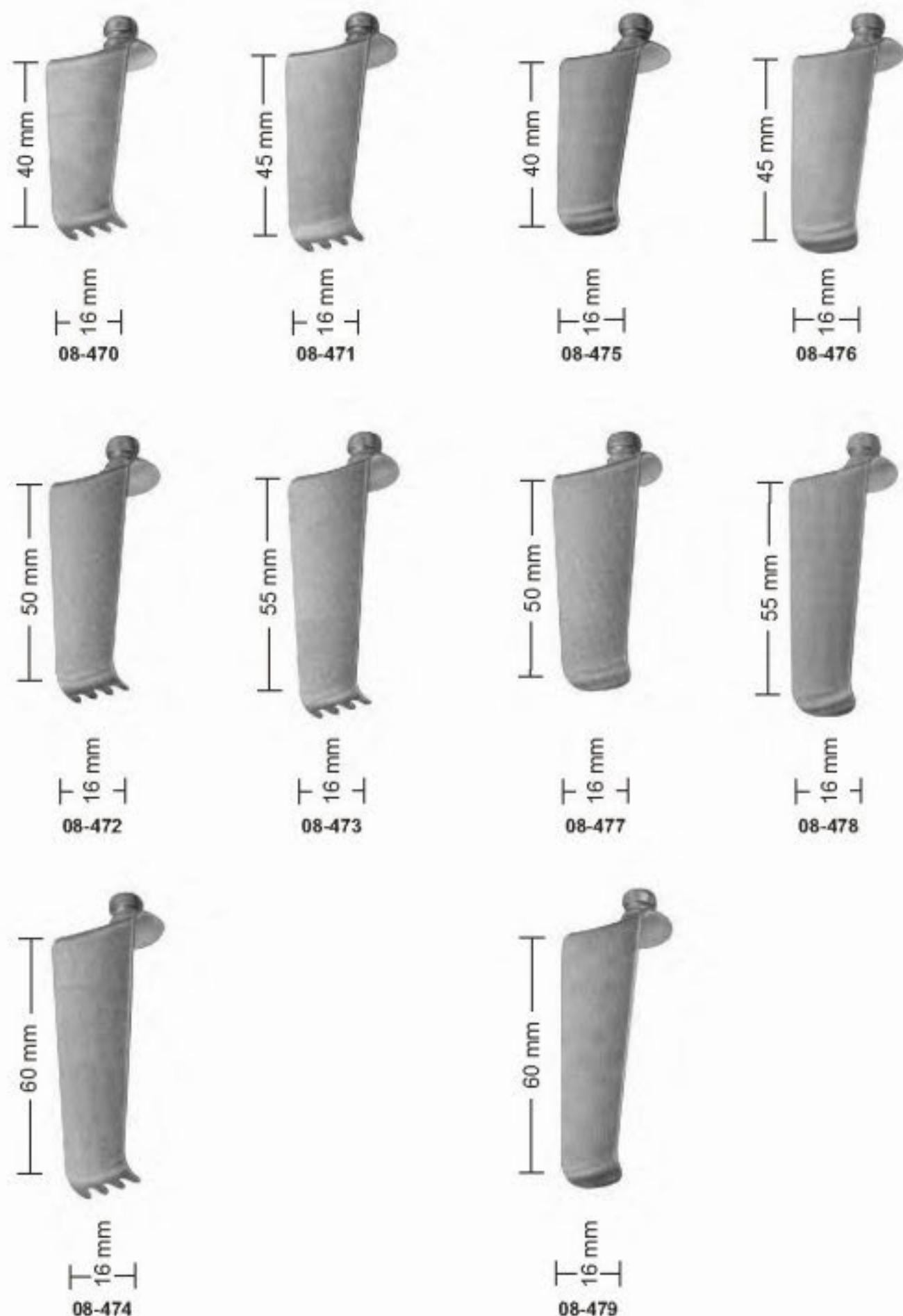
08-464 - 468
SCOVILLE-RICHTER
Retractor with 1 pair
blades reversible type.
The Retractor bar and
shanks may be easily
rotated 180° when
blades are in situ.



Retractors for Cervical Spine



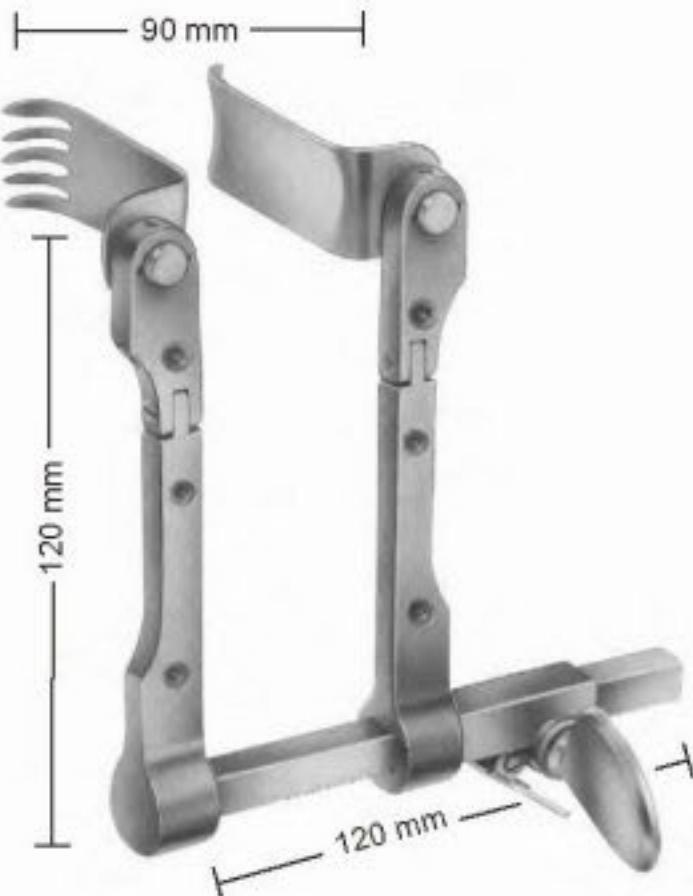
08-469
CLOWARD modif.
Spreader Only



08-470 blade
 08-471 blade
 08-472 blade
 08-473 blade
 08-474 blade

08-475 blade
 08-476 blade
 08-477 blade
 08-478 blade
 08-479 blade

Retractors for Cervical Vertebral Column



08-480
CASPAR
Retractor, adjustable,
consisting of: 5 medial
blades, 5 Lateral blades.



08-480 A
CASPAR
Counter retractor, adjustable,
consisting of: 5 blades.



08-481 40 x 23 mm
08-482 45 x 23 mm
08-483 50 x 23 mm
08-484 55 x 23 mm
08-485 60 x 23 mm
Medial blades

08-486 40 x 23 mm
08-487 45 x 23 mm
08-488 50 x 23 mm
08-489 55 x 23 mm
08-490 60 x 23 mm
Lateral blades

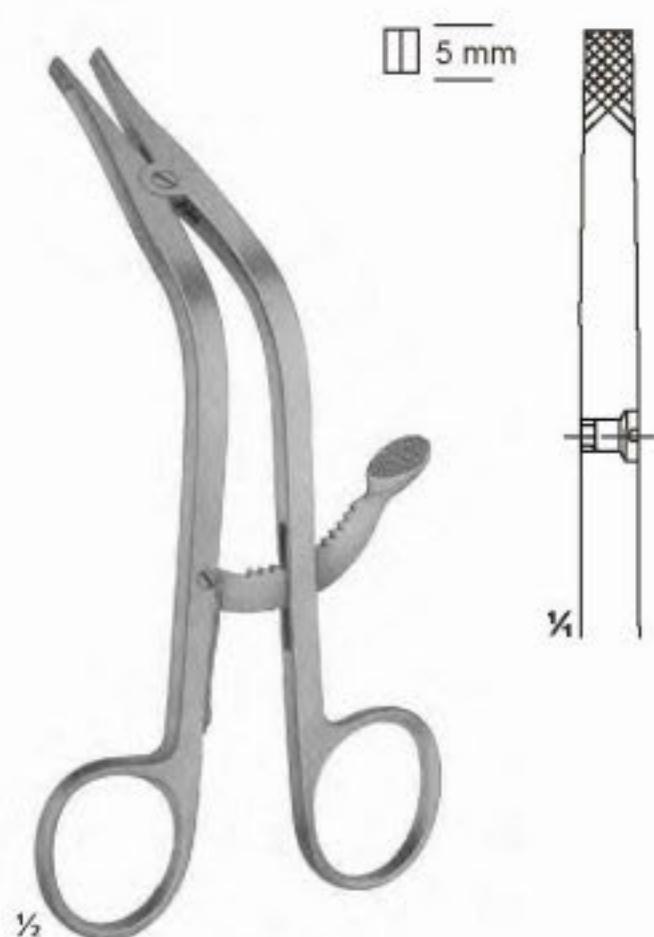
08-491 45 x 23 mm
08-492 50 x 23 mm
08-493 55 x 23 mm
08-494 60 x 23 mm
08-495 65 x 23 mm
Blunt blades

08-496 50 x 25 mm
08-497 60 x 25 mm
Blunt blades,
for harvesting of the
fusion graft from the
iliac crest

08-498 40 x 25 mm
08-499 45 x 25 mm
08-500 50 x 25 mm
08-501 55 x 25 mm
08-502 60 x 25 mm
Medial Titan blades
semi transparent to x-ray

08-503 40 x 25 mm
08-504 45 x 25 mm
08-505 50 x 25 mm
08-506 55 x 25 mm
08-507 60 x 25 mm
Lateral Titan blades
semi transparent to x-ray

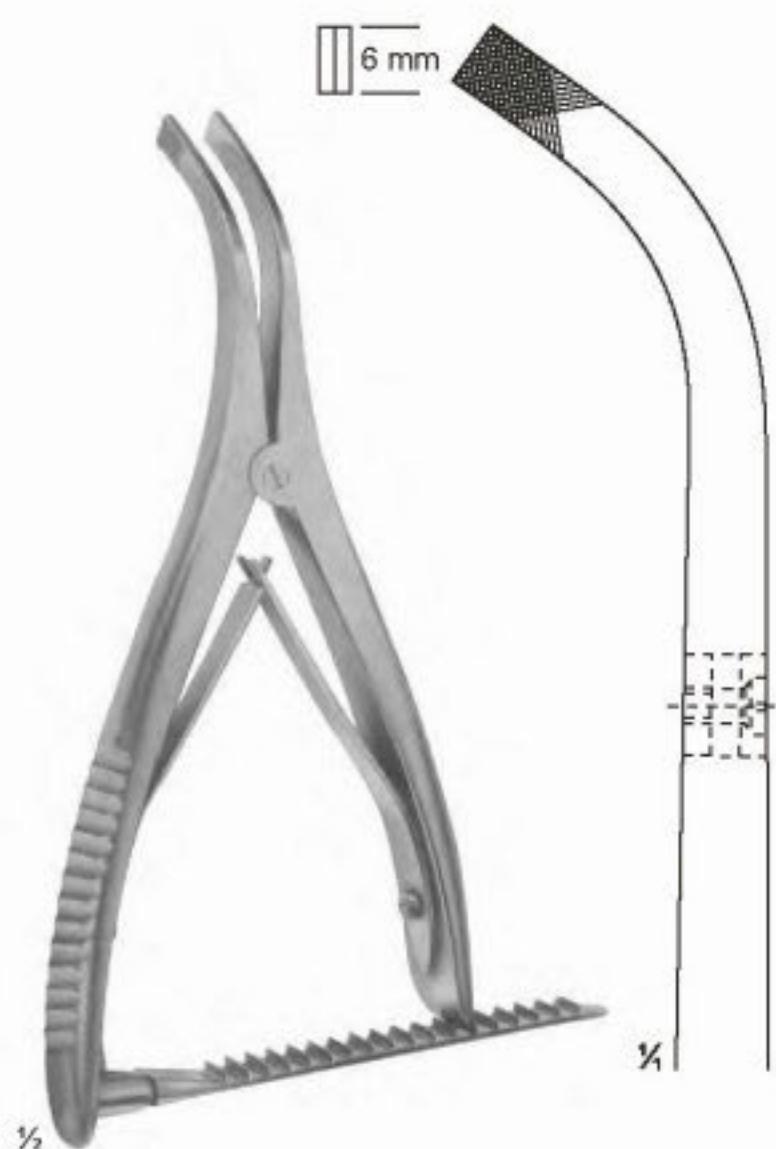
Lamina Spreaders



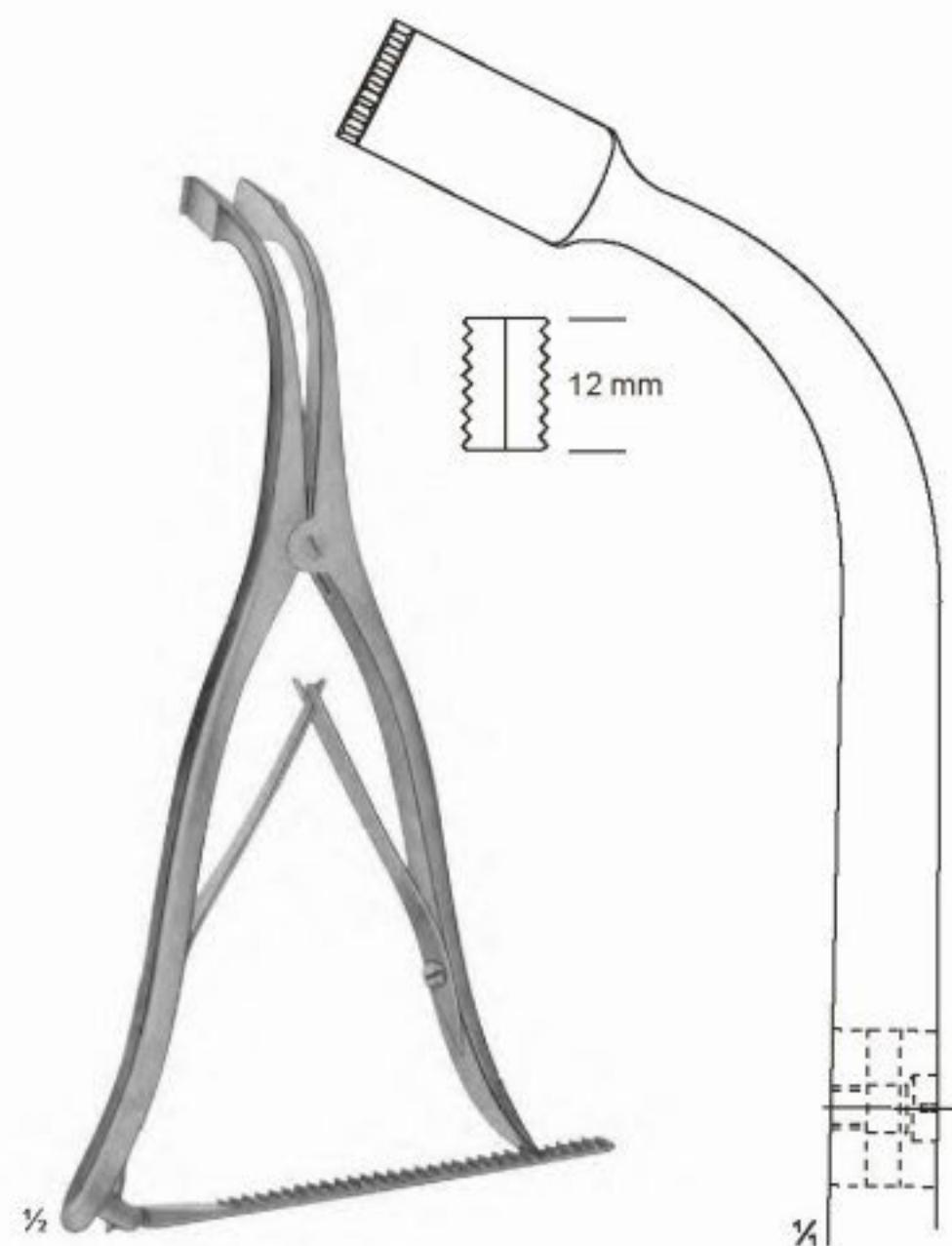
08-508
CLOWARD
155 mm



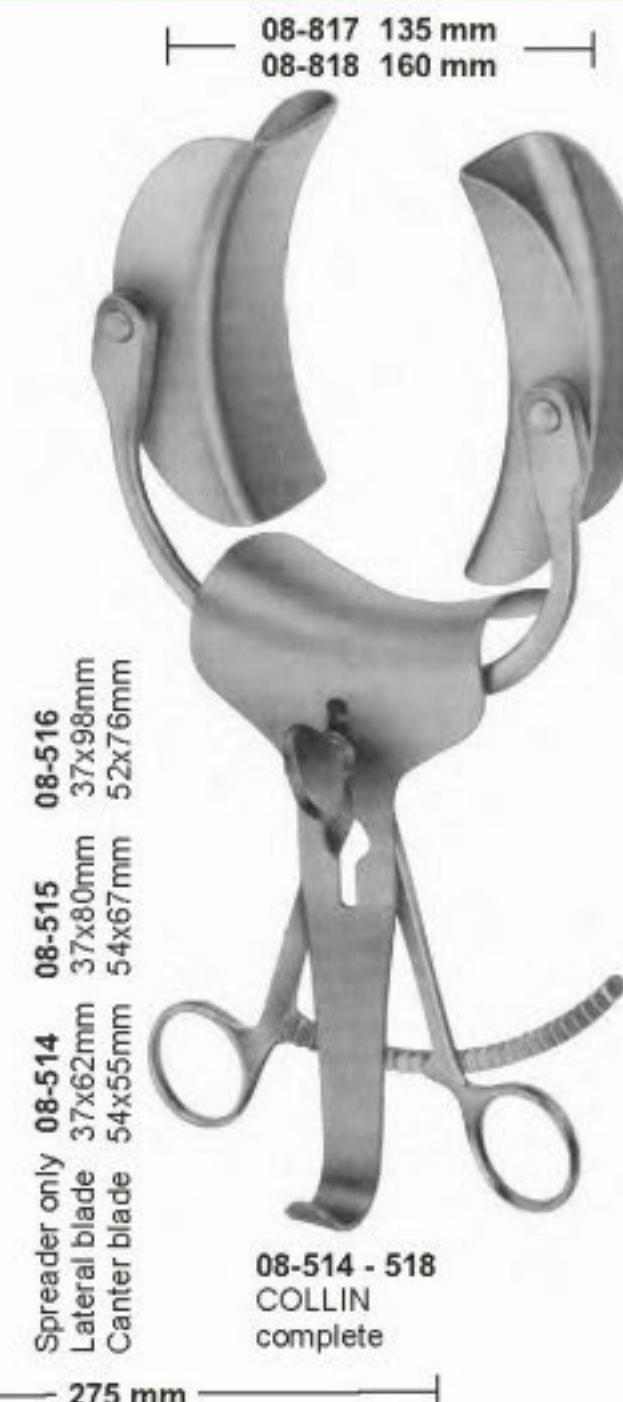
08-509
CLOWARD
135 mm



08-510
INGE
170 mm



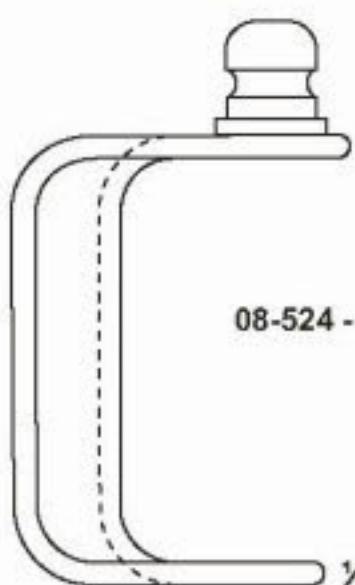
08-511
INGE
275 mm

Abdominal Retractors


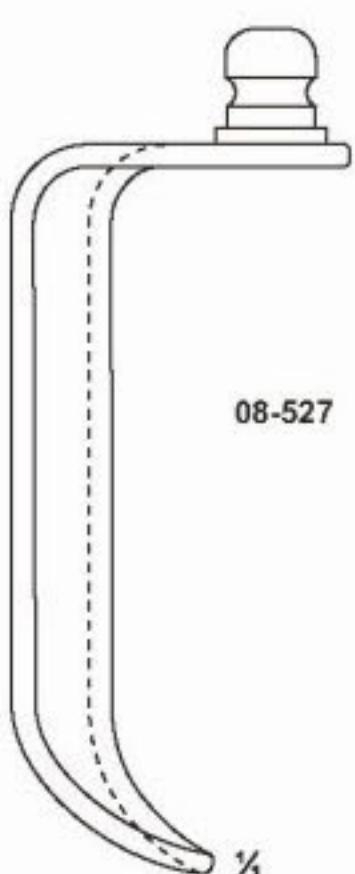
Spreader only 08-519 08-520
Lateral blade 58x80mm 72x84mm
Center blade 54x70mm 72x90mm

08-521 Spreader only
08-522 Lateral blade 59x80mm
08-523 Center blade 74x82mm

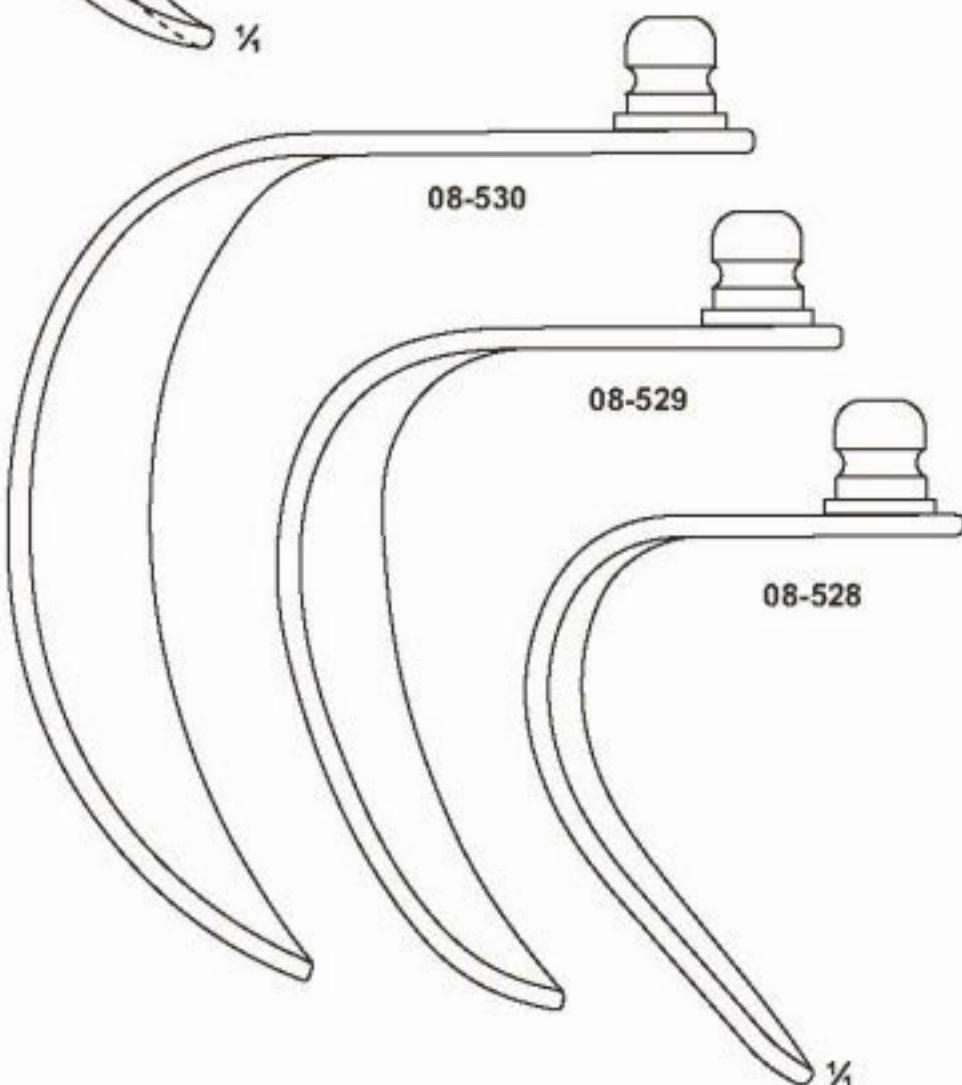
Abdominal Retractors



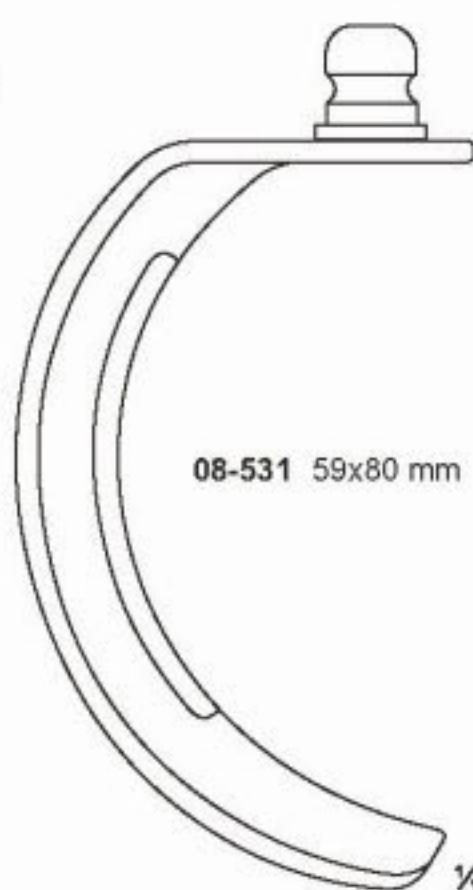
Lateral blades only
08-524 37x62 mm
08-525 37x80 mm
08-526 37x98 mm



08-527 61x80 mm



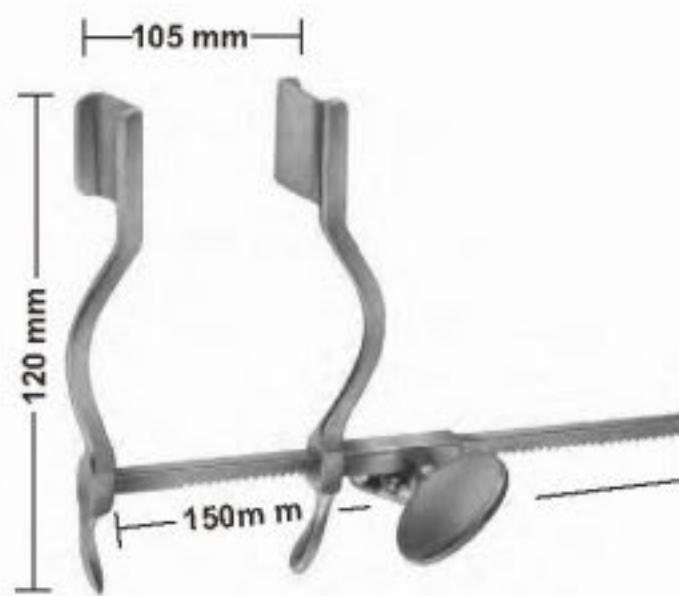
08-528 48x59 mm
08-529 58x80 mm
08-530 72x84 mm



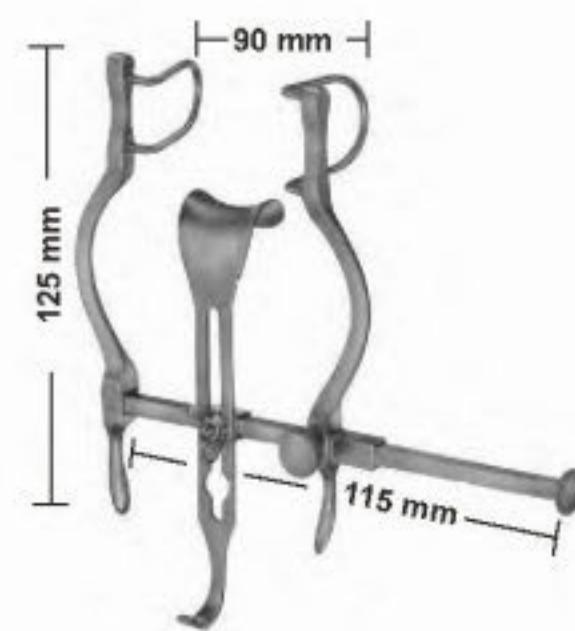
Abdominal Retractors



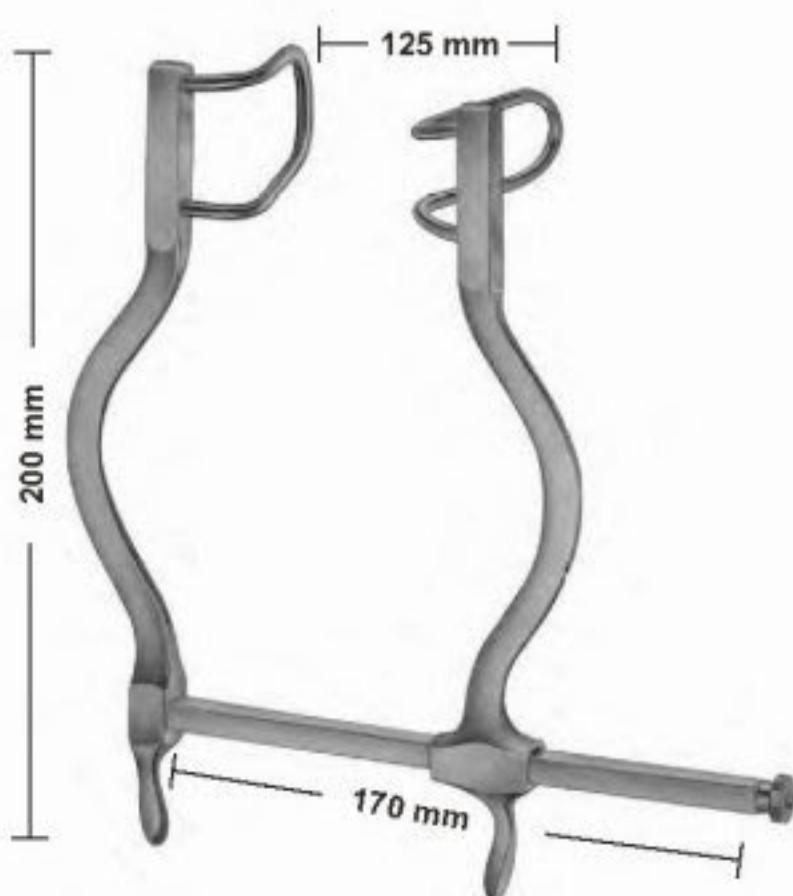
08-532
GOSSET
Blades: 38 mm deep



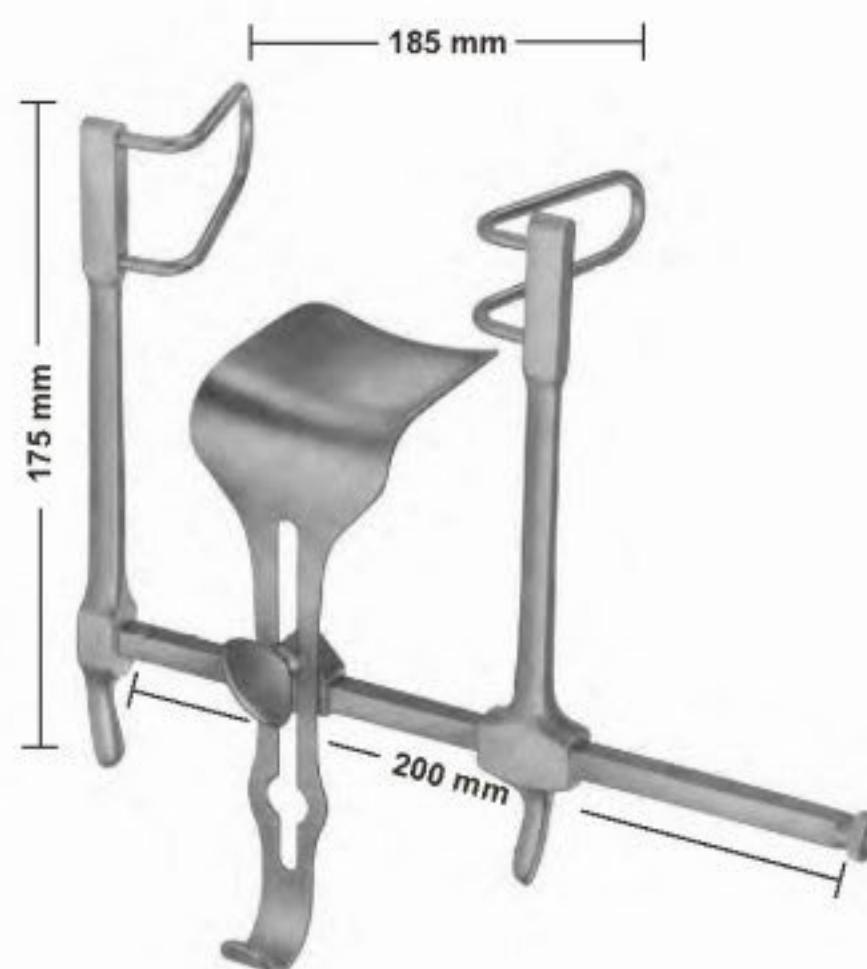
08-533
HERTZLER
Blades 20 X 25 mm



08-534
BALFOUR-BABY
Lateral blades 27 mm deep
Center blade 21x24 mm

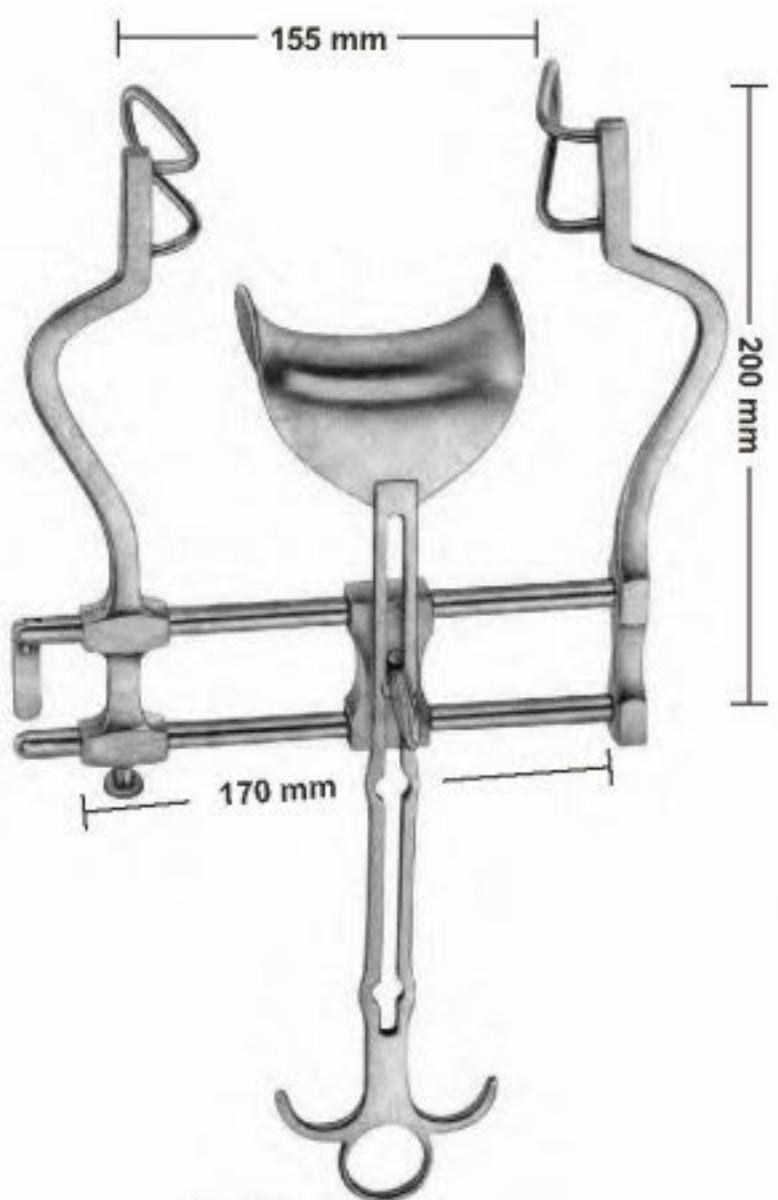


08-535
GOSSET
Blades: 55mm deep

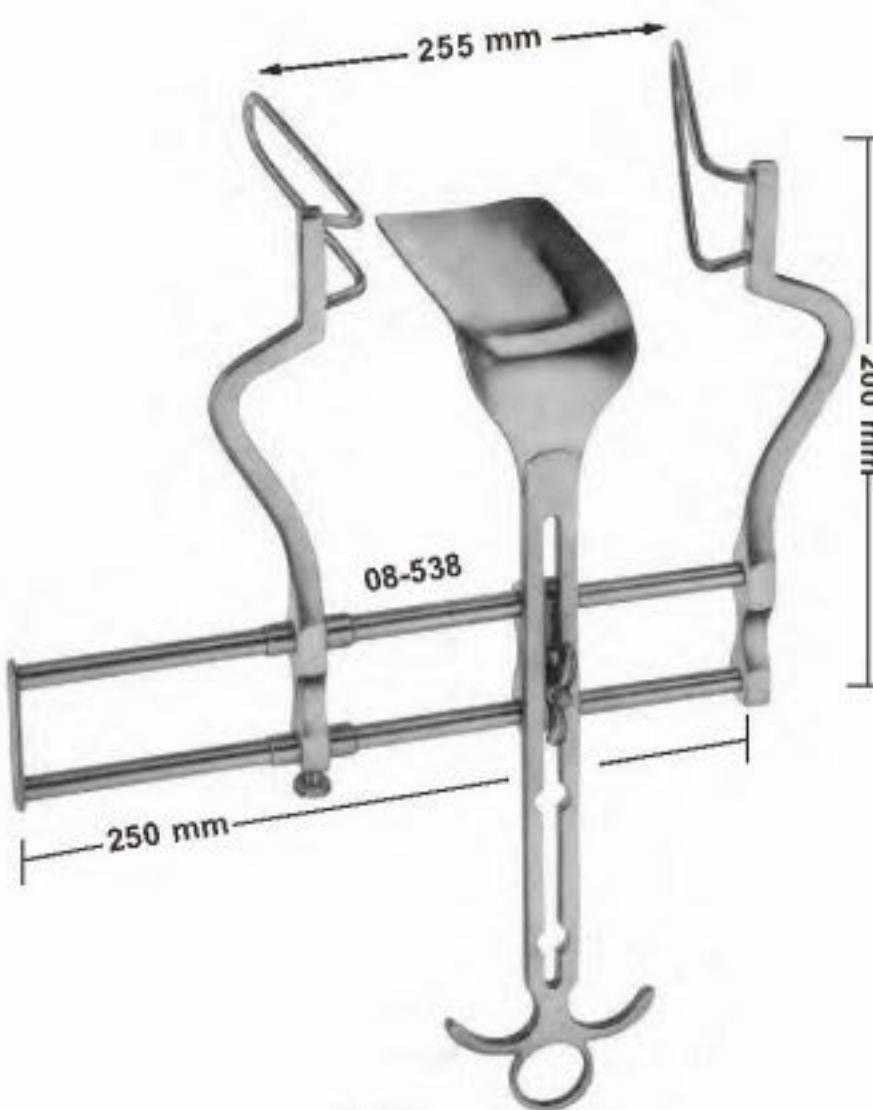


08-536
GOSSET
Lateral blades 58 mm deep
Center blade 59 x 57 mm

Abdominal Retractors



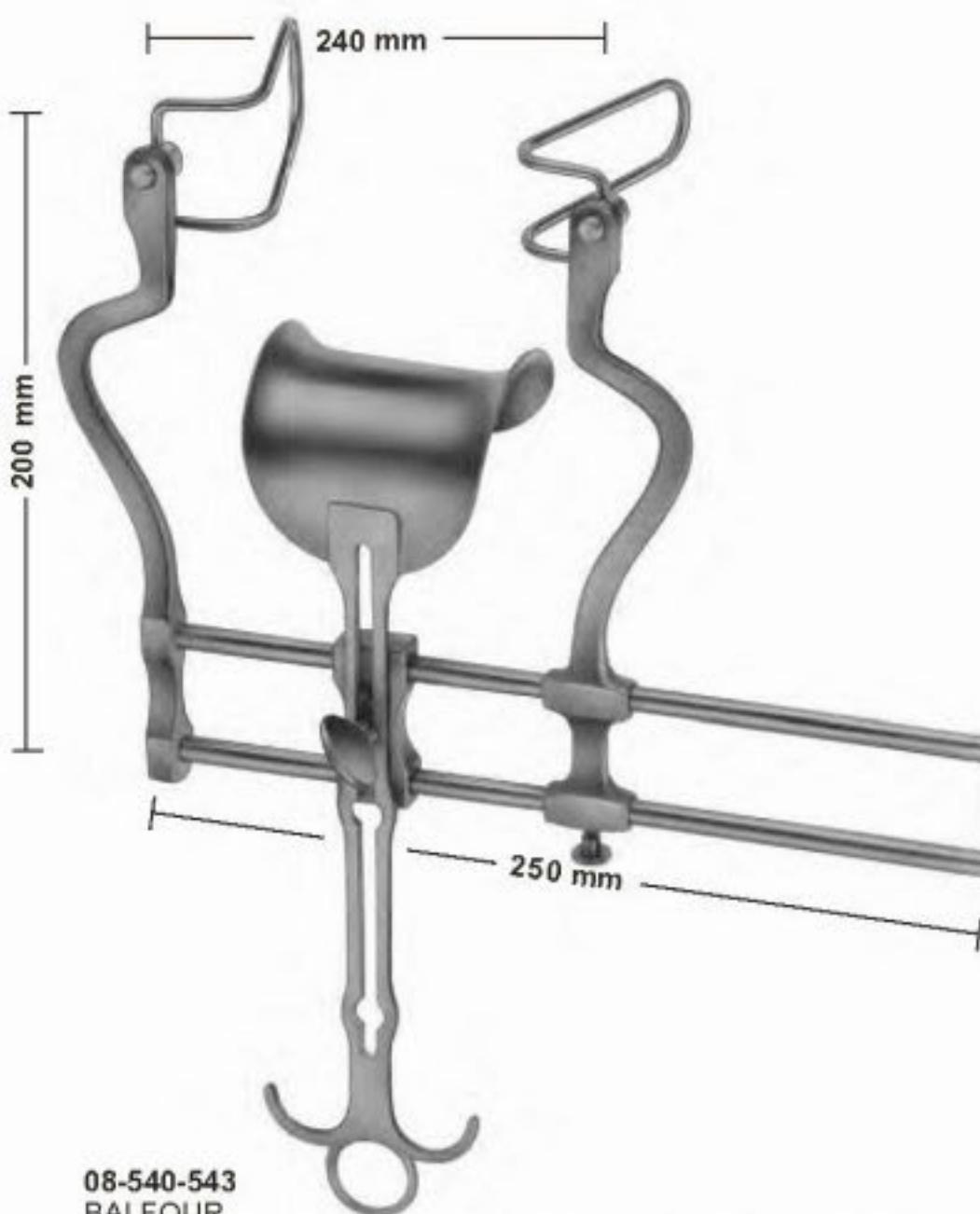
08-537
BALFOUR
Lateral blades 60 mm deep
Center blade 47 x 80 mm



08-538
BALFOUR
Lateral blades 105 mm deep
Center blade 107x 59 mm



08-539
Center blade only
54x80 mm



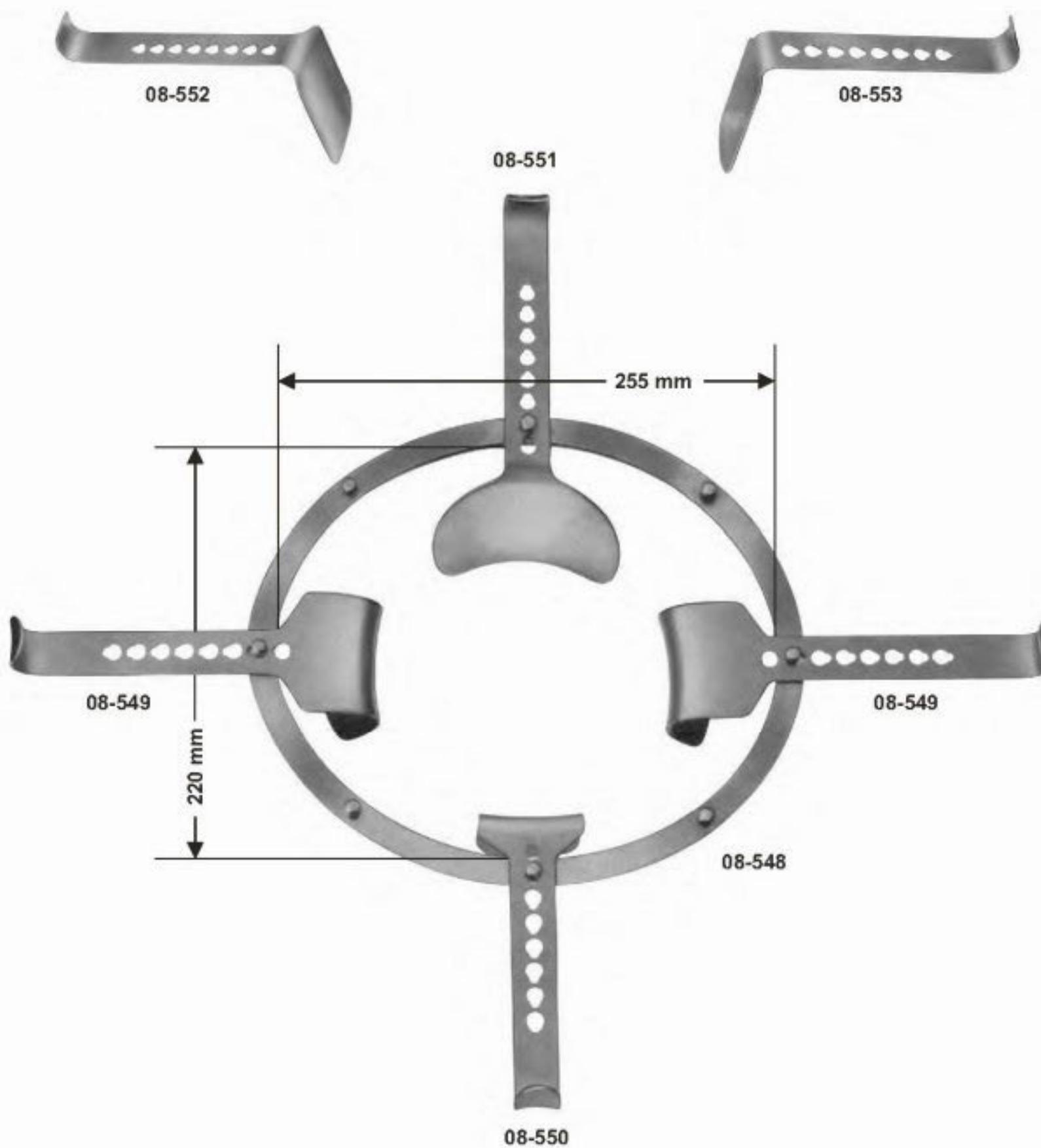
08-540-543
BALFOUR
Spreader only 08-540 08-541 08-542 08-543
Lateral blades 50 mm 60 mm 75 mm 90 mm
Center blade 47 x 80 mm 62x76 mm 80x80 mm 80x80 mm



Sales Unit of blades: PR = pair

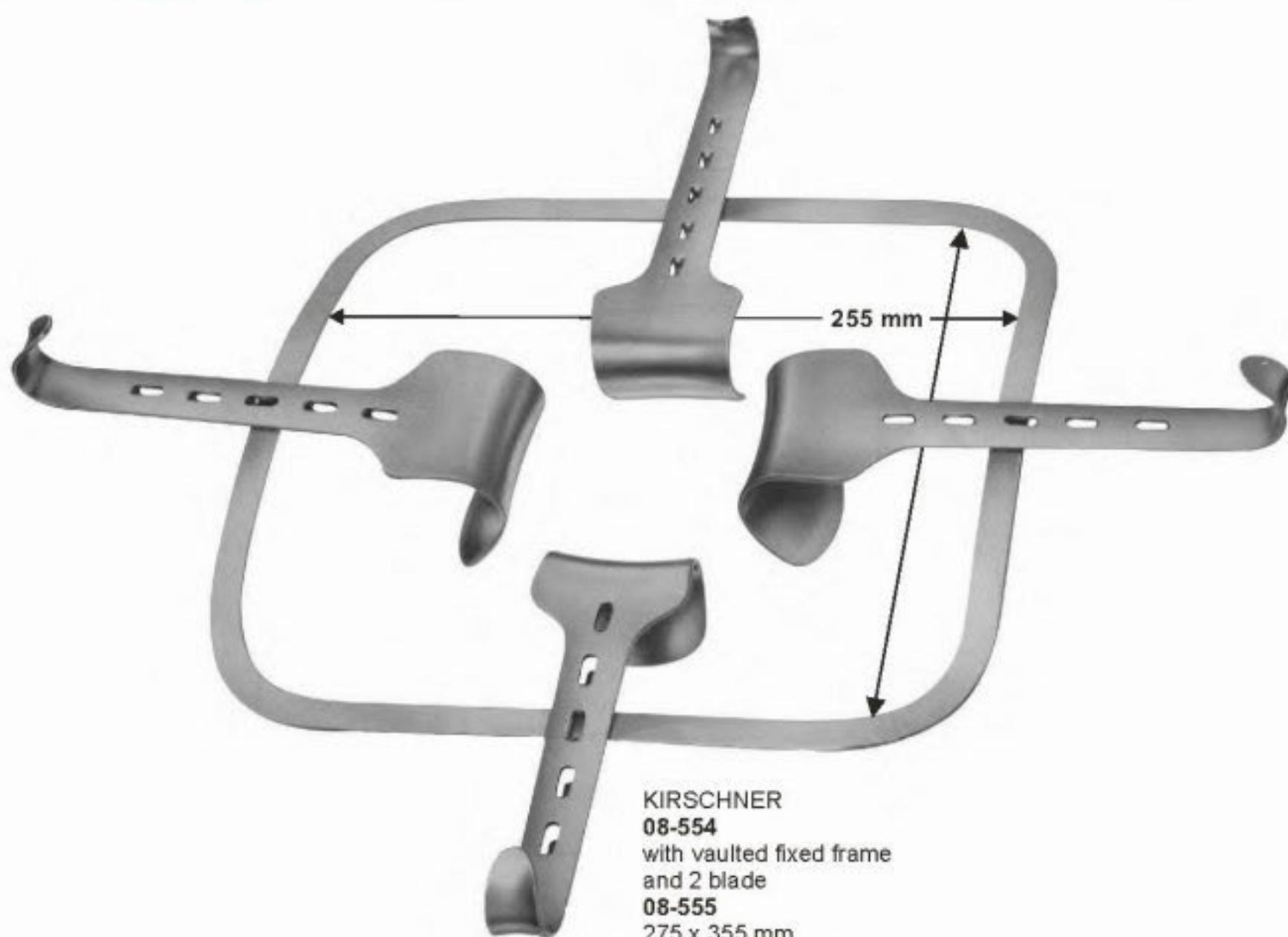
Lateral blades
08-544
 50 mm deep
08-545
 60 mm deep
08-546
 75 mm deep
08-547
 90 mm deep

Abdominal Retractors



08-548 - 08-553
SEMM
consisting of:
08-548 1 frame 225 x 220 mm
08-549 2 blades 46 x 64 mm
08-550 1 blade 53 x 54 mm
(for bladder)
08-551 1 blade 82 x 97 mm
(for intestine)
08-552 1 blade 98 x 51 mm
(for intestine)
08-553 1 blade, narrow
107 x 36 mm

Abdominal Retractors



KIRSCHNER

08-554

with vaulted fixed frame
and 2 blade

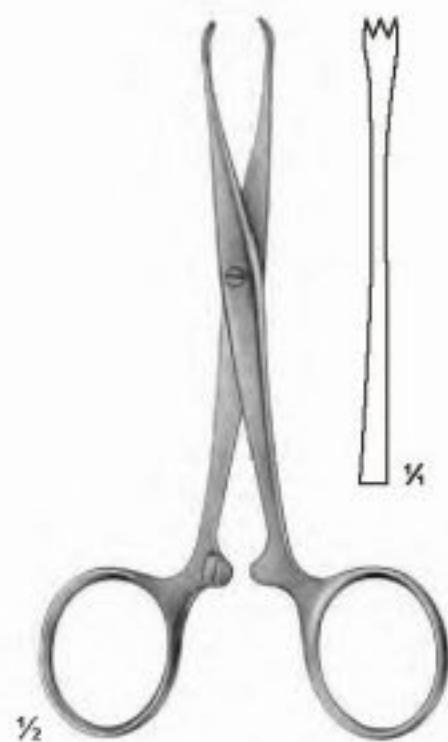
08-555

275 x 355 mm
Frame only, over-sized

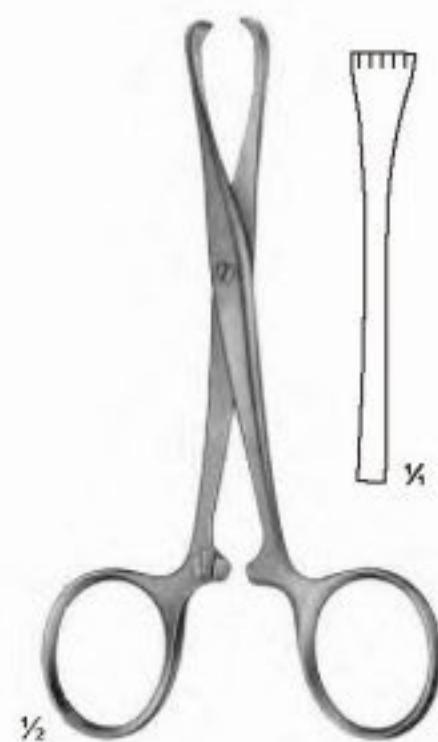
08-556

295 x 275 mm
Frame only08-557
KIRSCHNER
64 x 80 mm08-558
KIRSCHNER-BALFOUR
80x 82 mm08-559 - 561
KIRSCHNER
08-559 90x 69mm
08-560 92x 95mm
08-561 78x 58mm08-562 - 564
KIRSCHNER
08-562 108x42mm
08-563 91x 55mm
08-564 121x 55mm

Intestinal Grasping Forceps



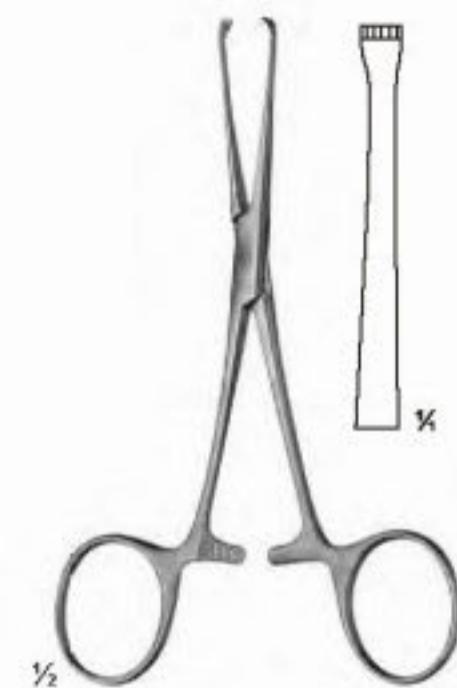
09-101
CHAPUT
2 X 3 teeth, sharp
125 mm,



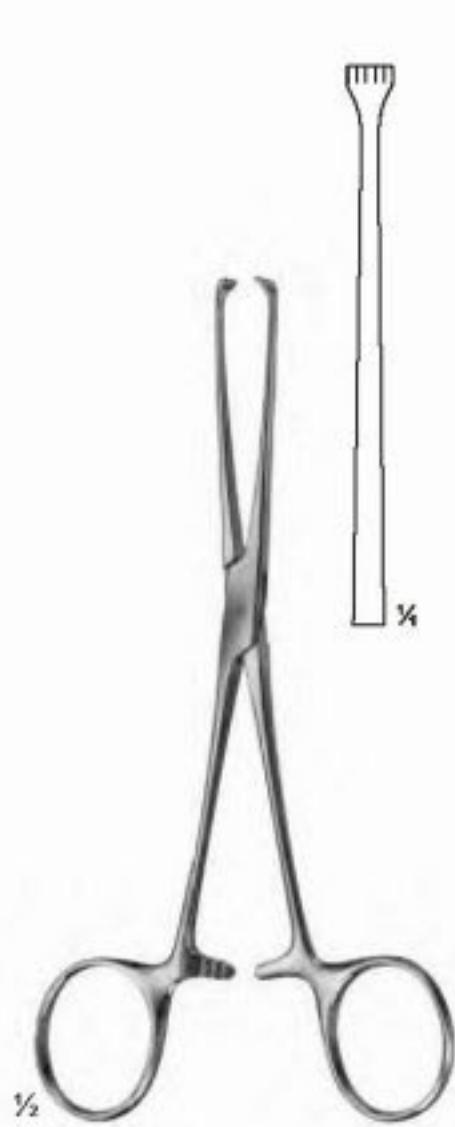
09-102
TUFFIER
5 X 6 teeth, sharp
125 mm,



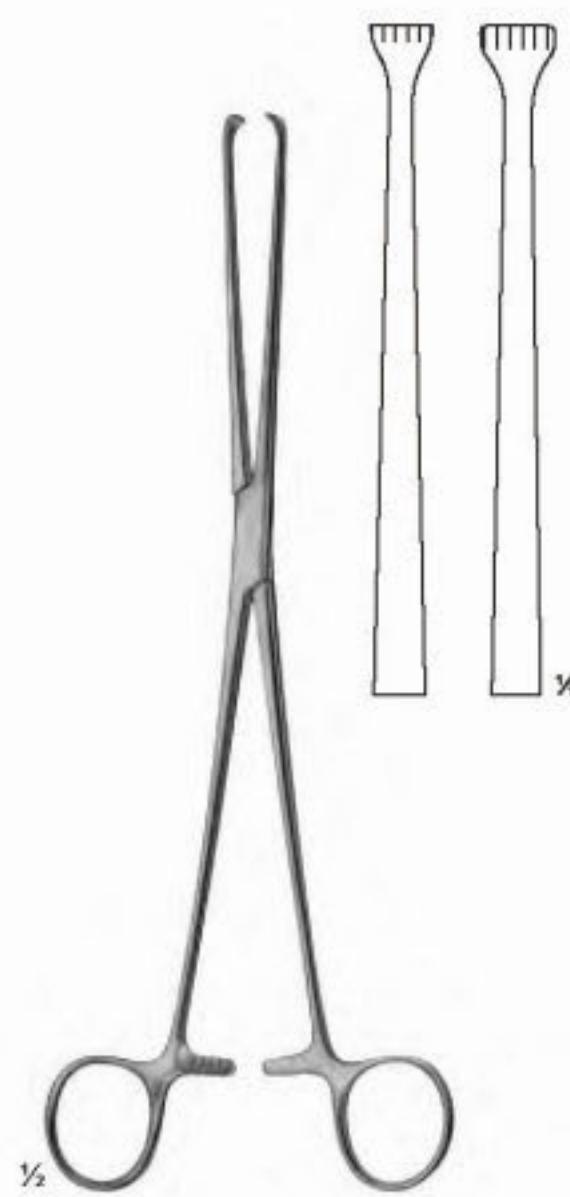
09-103
BOYS-ALLIS
5 X 6 teeth, sharp
155 mm,



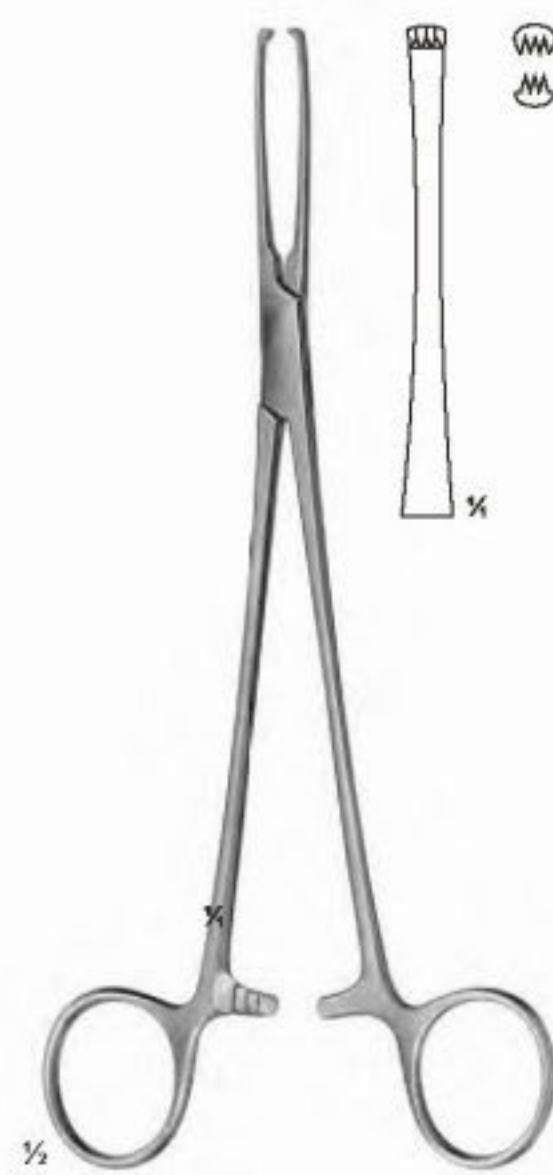
09-104
ALLIS
4 X 5 teeth
155 mm,



09-105
ALLIS
155 mm,
4 X 5 teeth

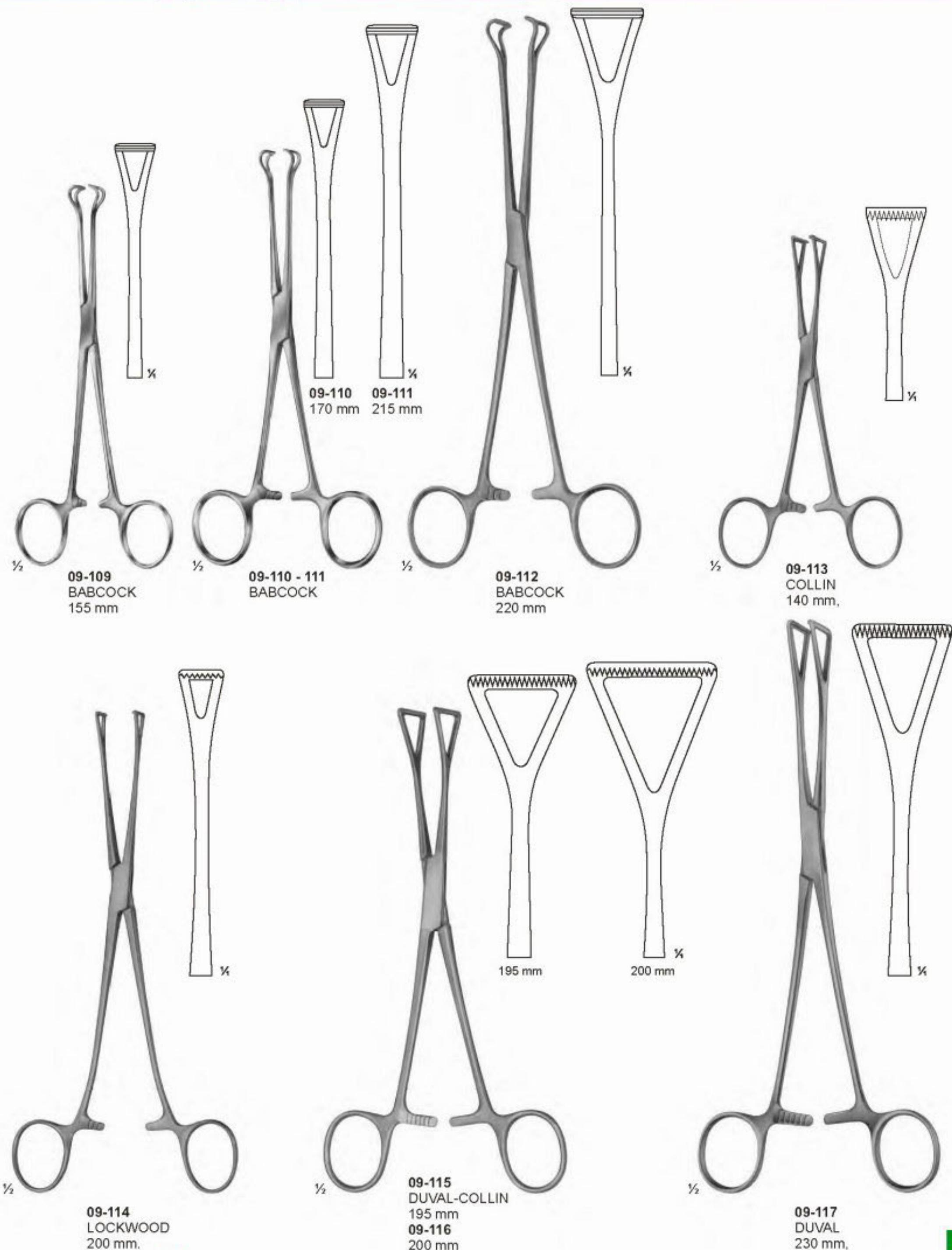


09-106
ALLIS
190 mm,
09-107
255 mm,
5 X 6 teeth



09-108
JUDD-ALLIS
3 X 4 teeth
195 mm,

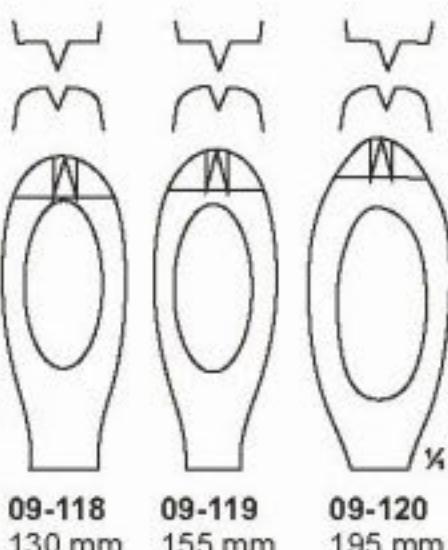
Intestinal Grasping Forceps



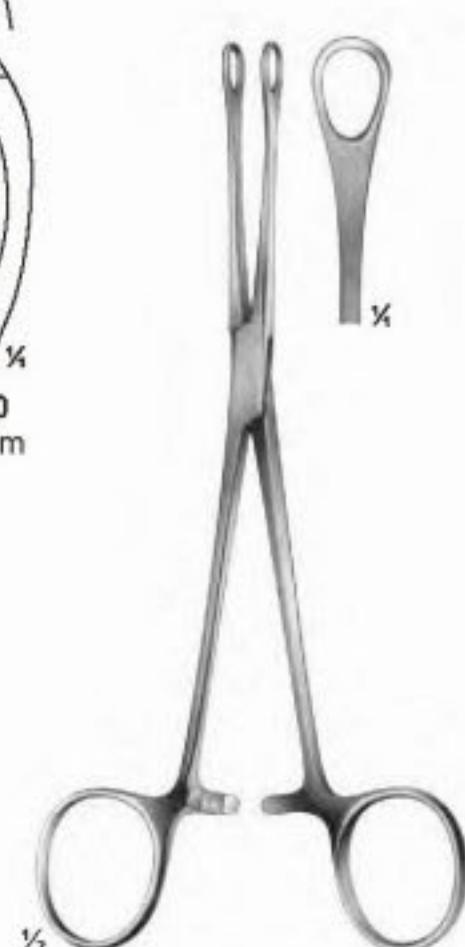
Organ - Tissue Grasping, Dissecting & Intestinal



09-118-120
LANE



09-118
130 mm **09-119**
155 mm **09-120**
195 mm



09-121
WILLIAMS
160 mm



09-122
DENIS
BROWNE
190 mm



09-123
DUVAL
140 mm

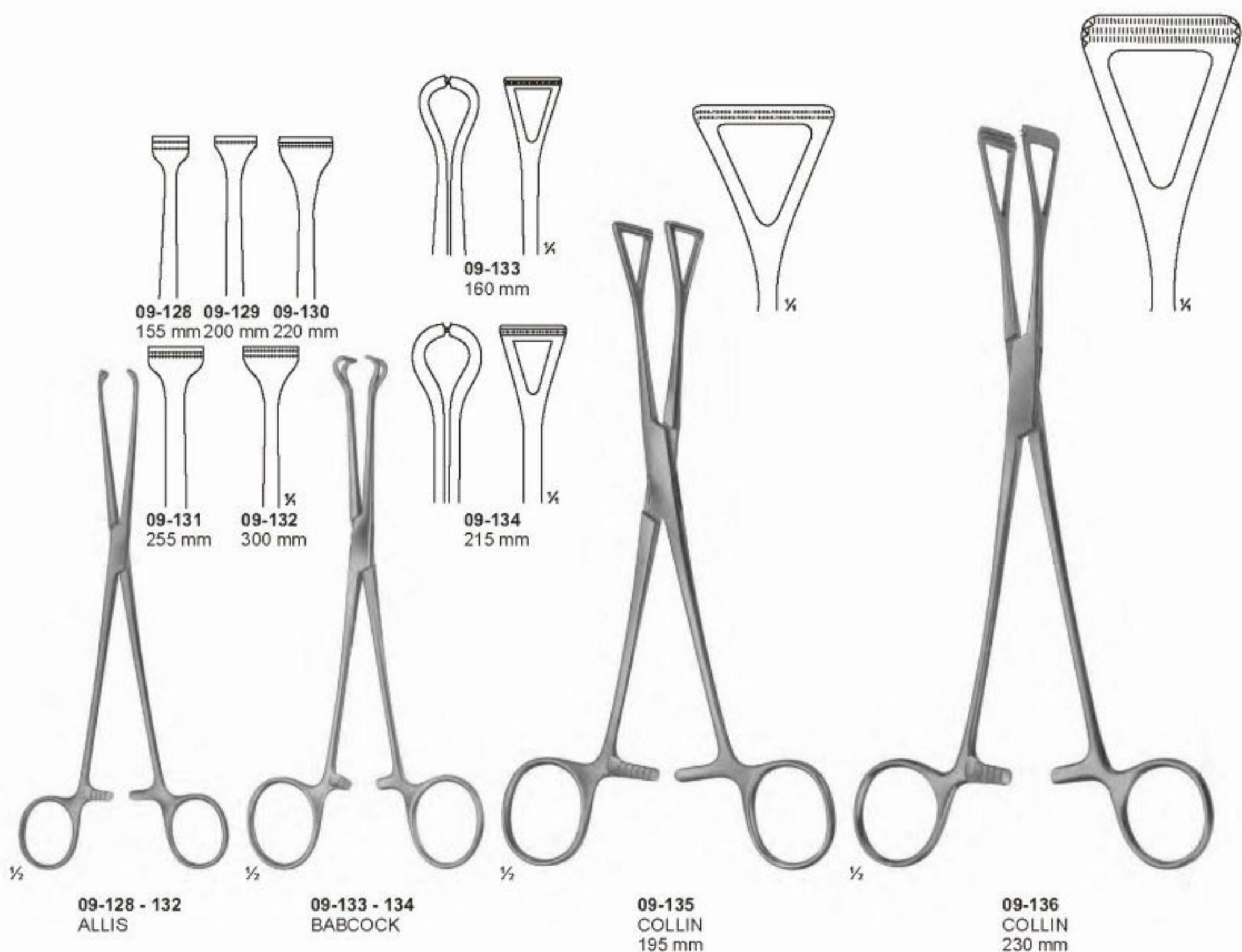


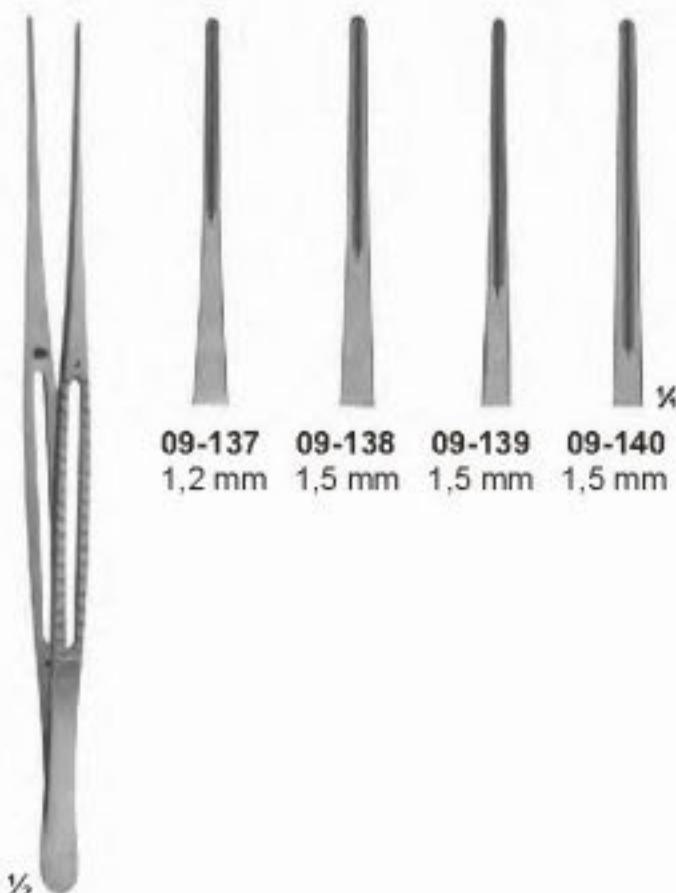
09-124
WANGENSTEEN
150 mm
09-125
230 mm



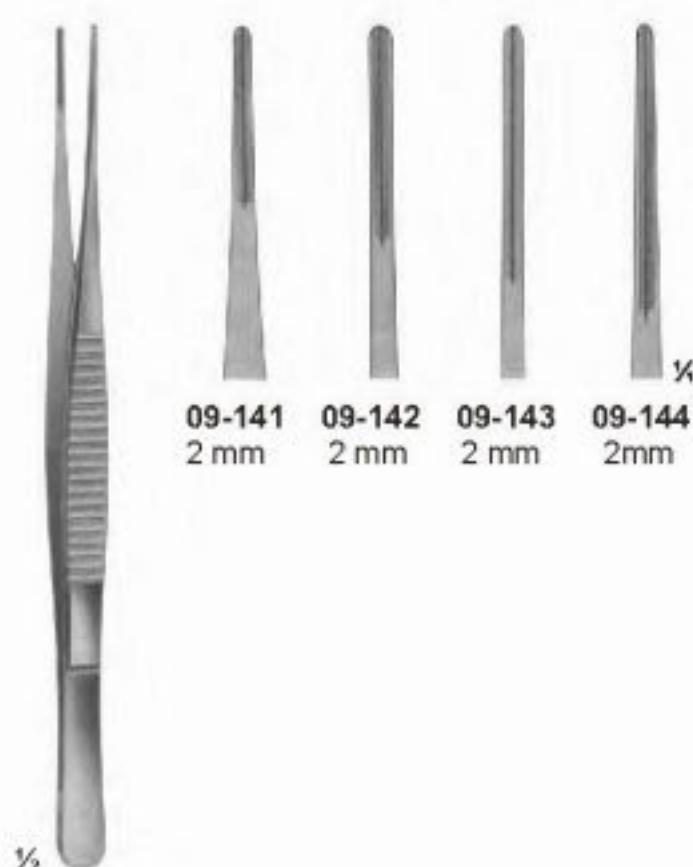
09-126
WANGENSTEEN
150 mm
09-127
230 mm

Organ - Tissue Grasping, Dissecting & Intestinal

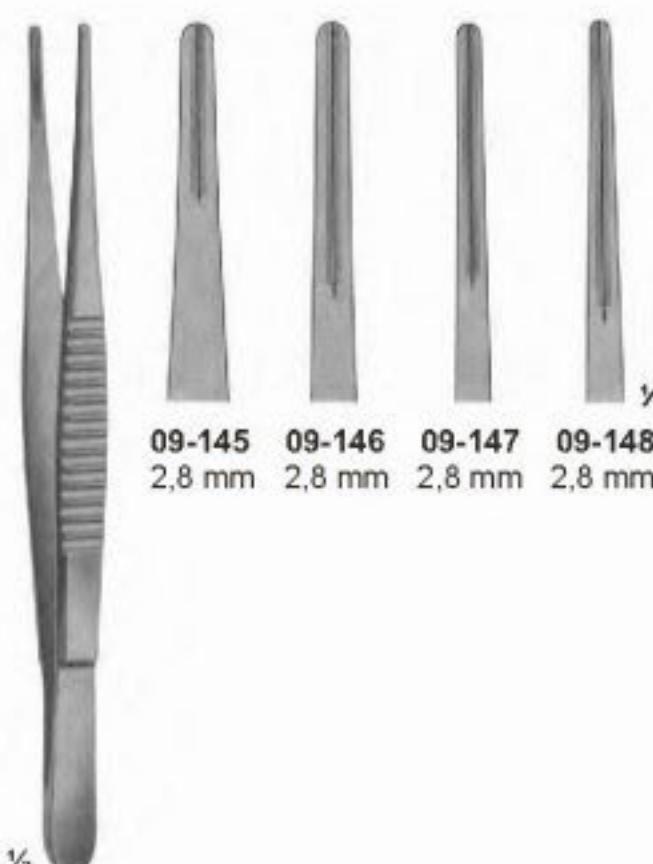


Ultra - Light - Forceps, Dissecting Forceps


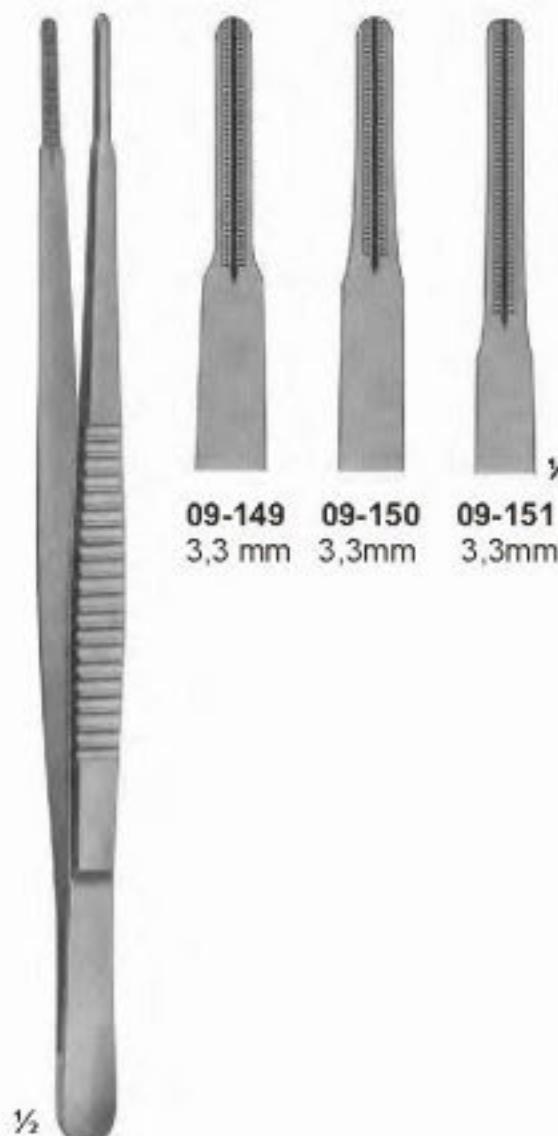
09-137 150 mm
 09-138 200 mm
 09-139 240 mm
 09-140 300 mm



DE BAKEY
 09-141 150 mm
 09-142 200 mm
 09-143 240 mm
 09-144 300 mm



DE BAKEY
 09-145 150 mm
 09-146 200 mm
 09-147 240 mm
 09-148 300 mm



DE BAKEY
 09-149 200 mm
 09-150 240 mm
 09-151 300 mm

Intestinal Clamps



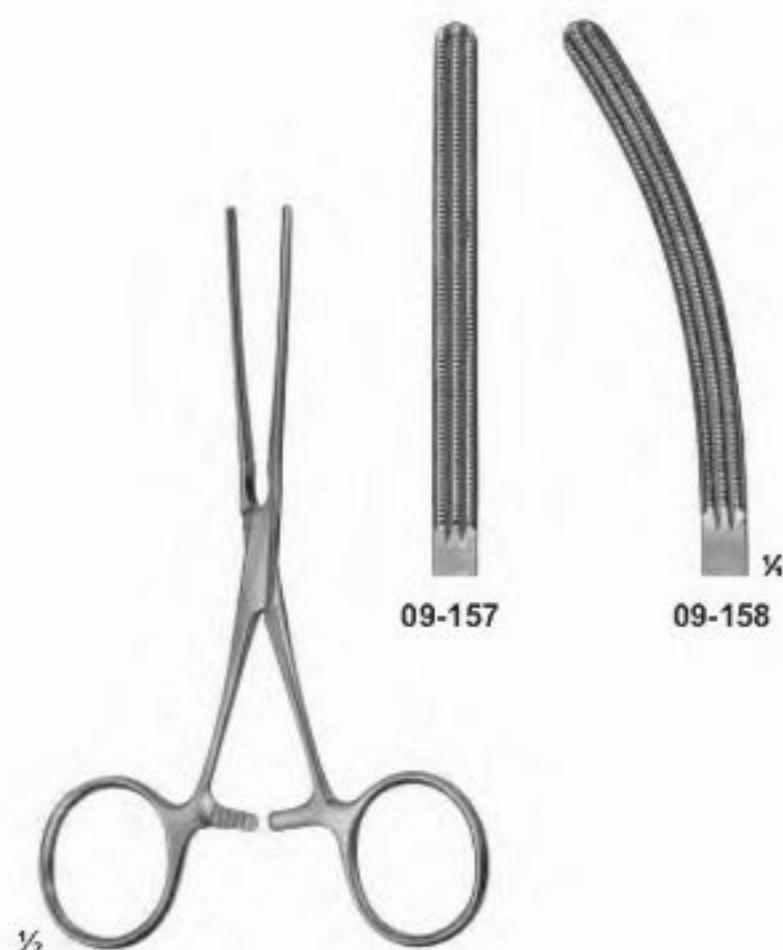
09-152 - 153
BAINBRIDGE
155 mm



09-154
ALLEN
155 mm



09-155 - 156
BABY-KOCHER
very elastic blades
130 mm

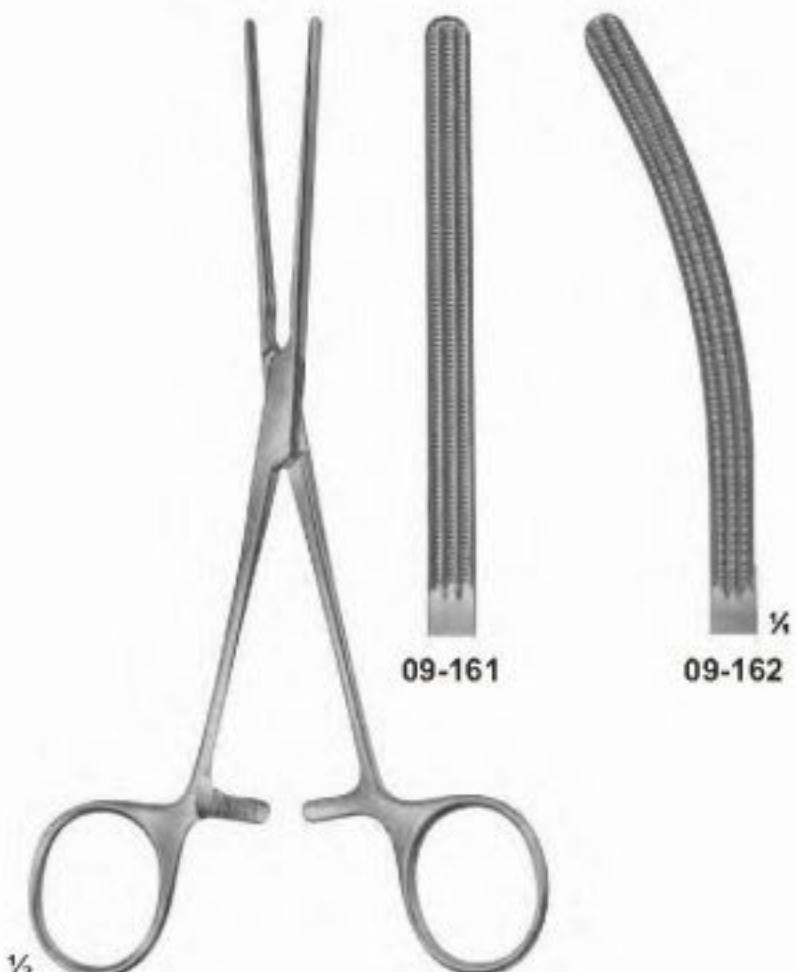


09-157 - 158
BABY-KOCHER
with elastic blades
130 mm

Intestinal Clamps



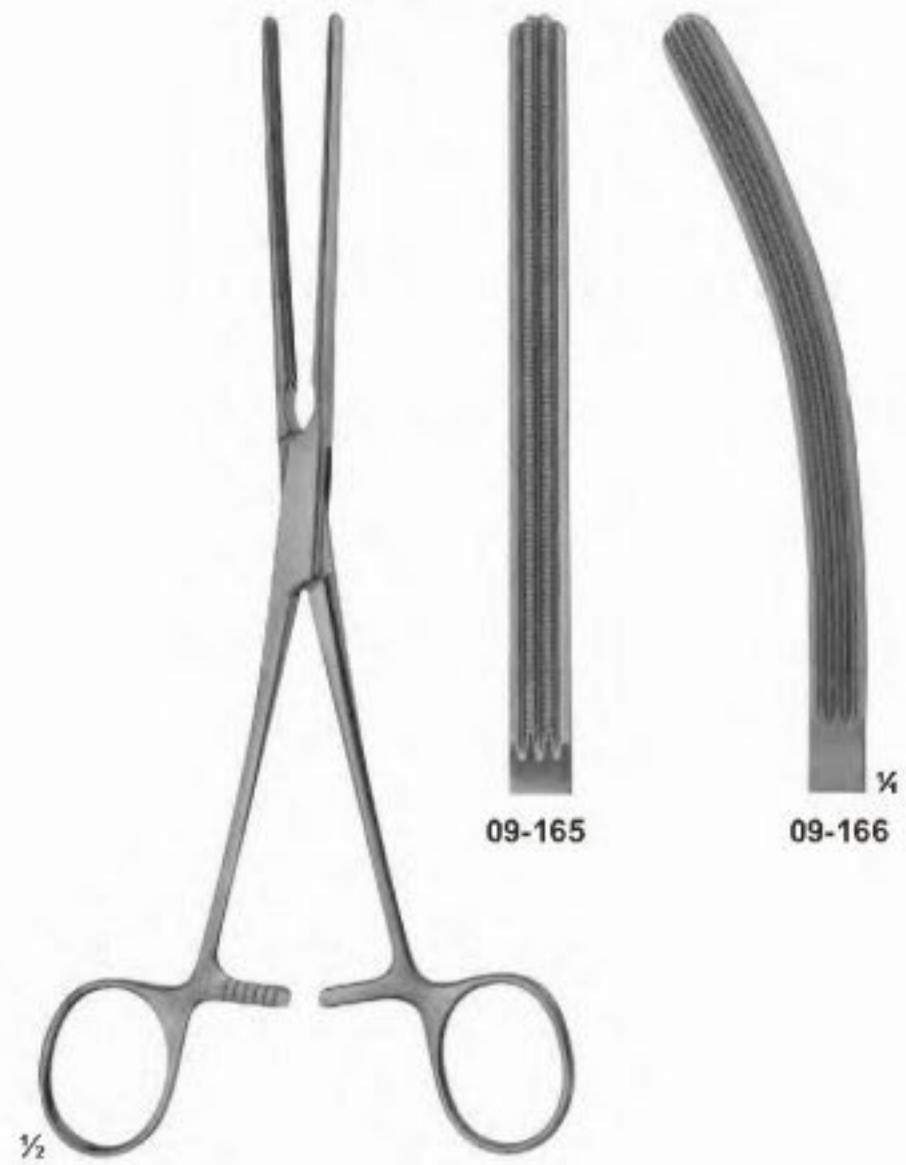
09-159 - 160
DOYEN
elastic
165 mm



09-161 - 162
DOYEN
with elastic blades
170 mm

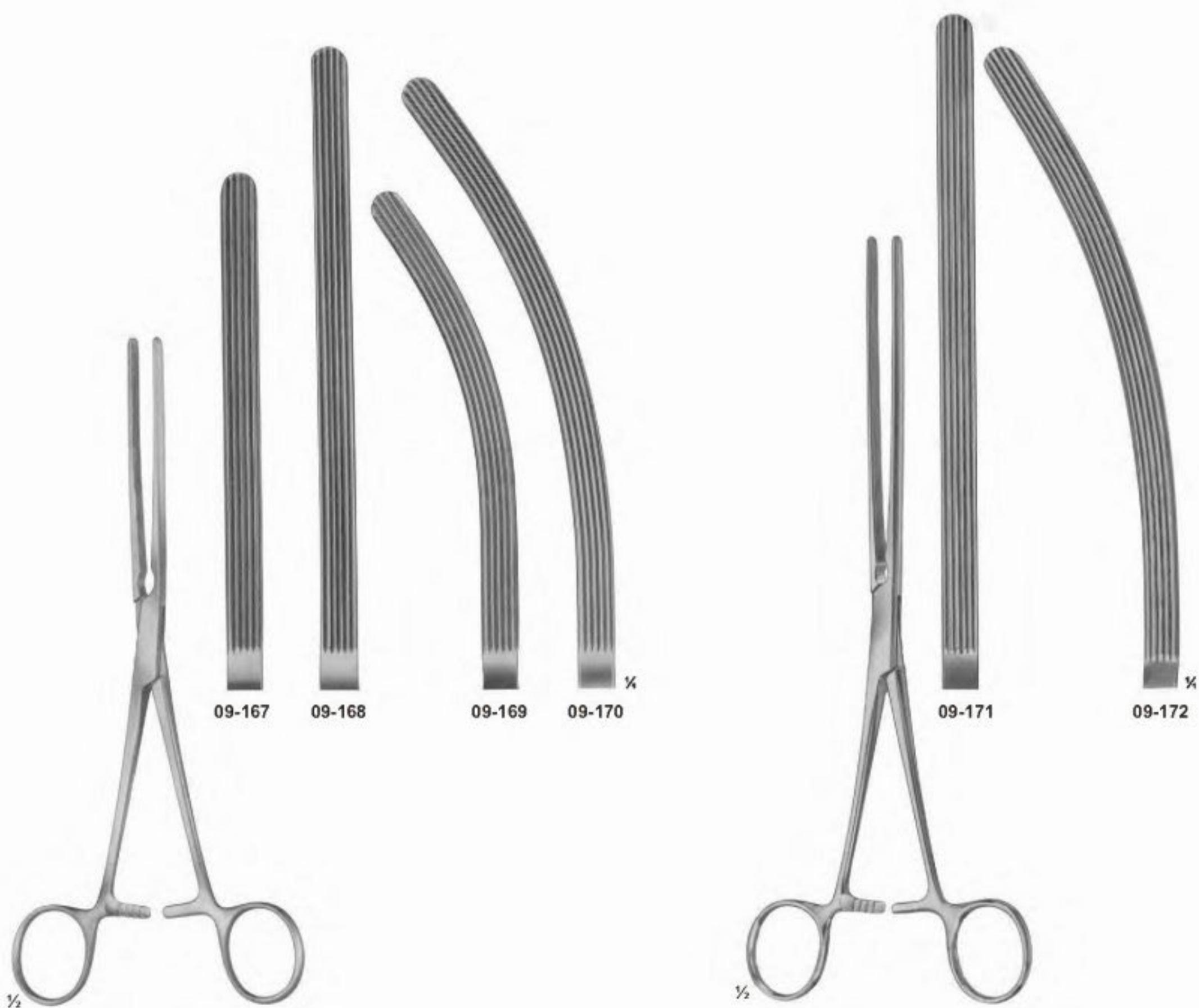


09-163 - 164
HARTMANN
with elastic blades
200 mm



09-165 - 166
HARTMANN
with elastic blades
200 mm

Intestinal Clamps



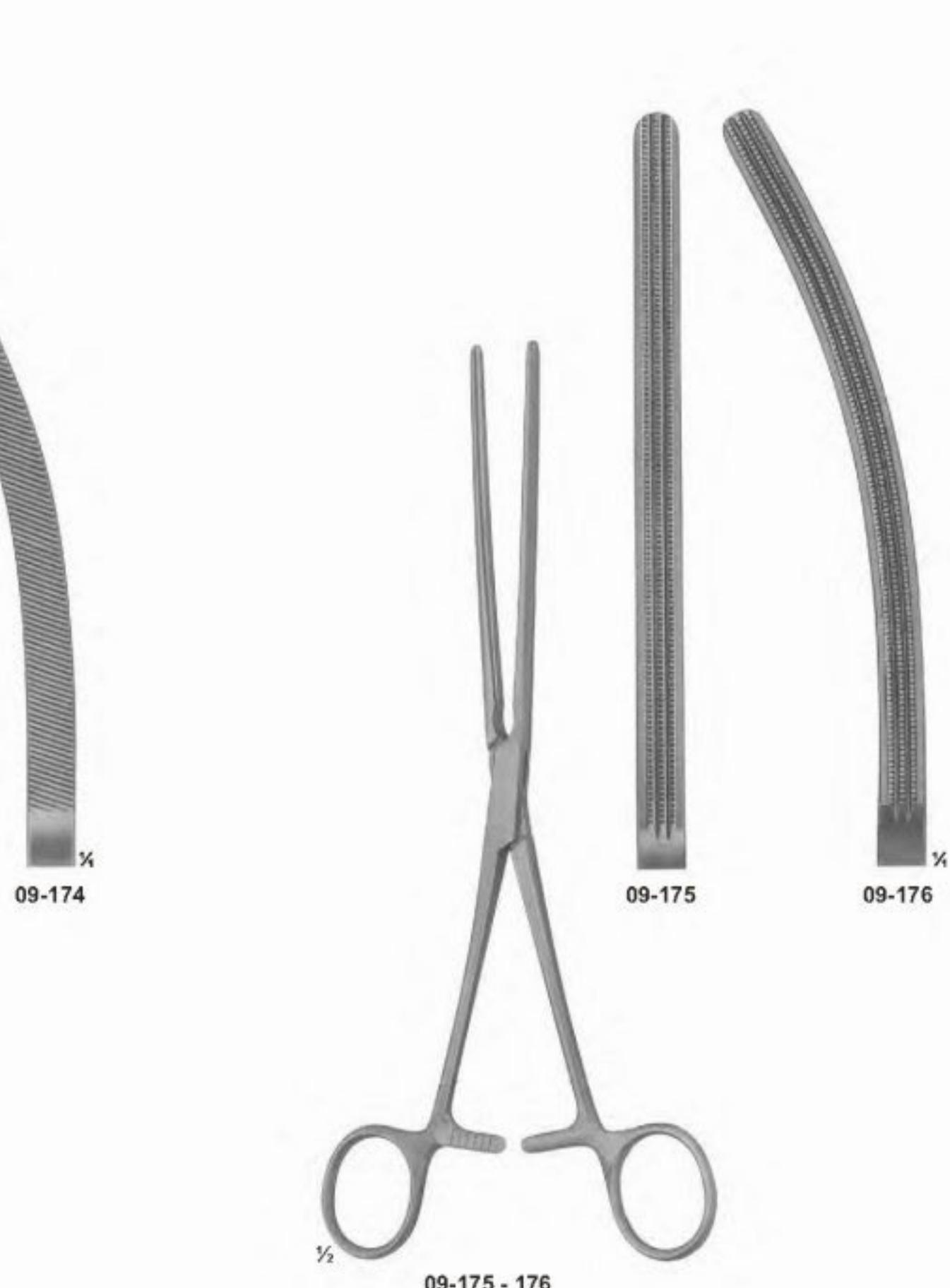
09-167 - 170
KOCHER
with elastic blades
09-169 210 mm
09-170 230 mm

09-171 - 172
DOYEN
with elastic blades
210 mm

Intestinal Clamps

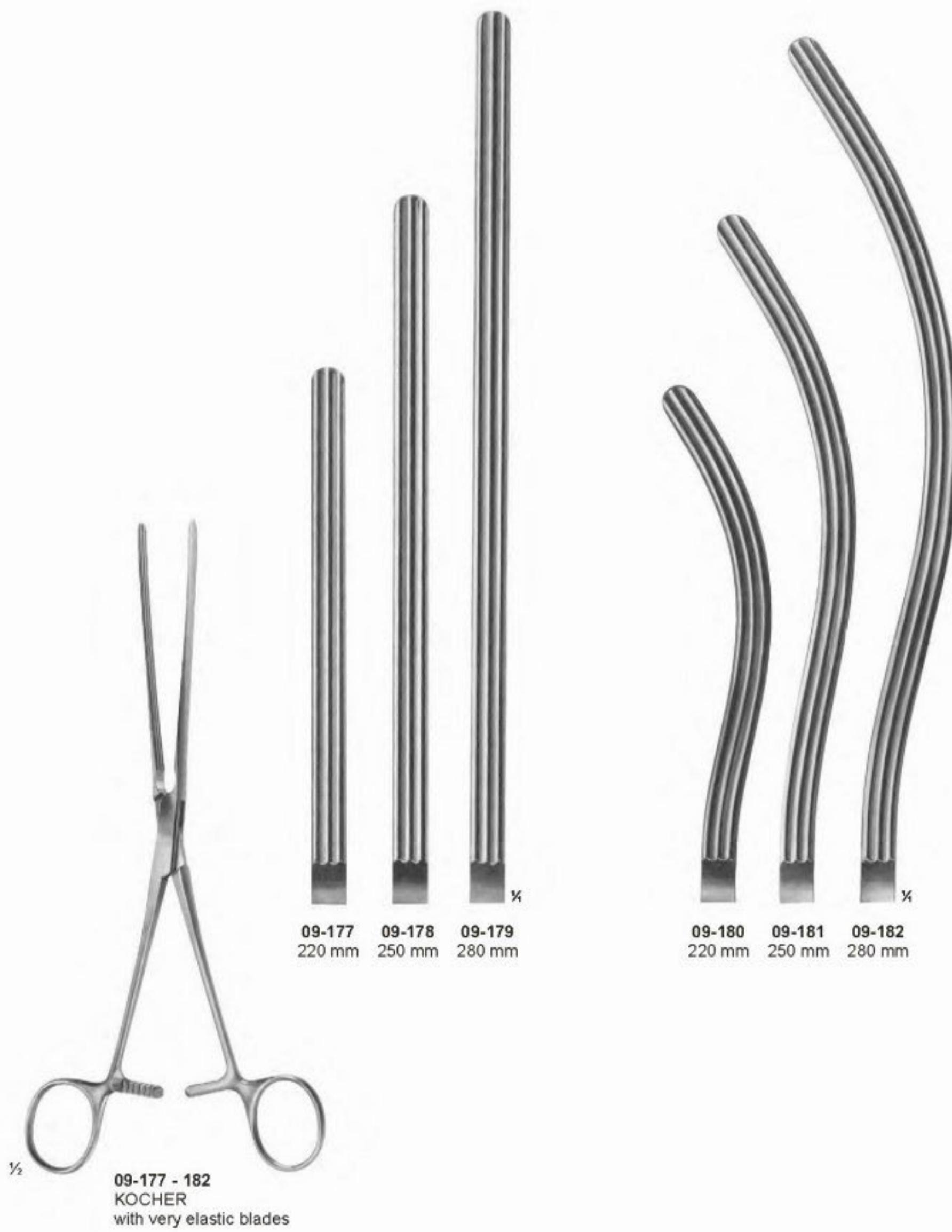


½
09-173 - 174
DOYEN
with elastic blades
235 mm

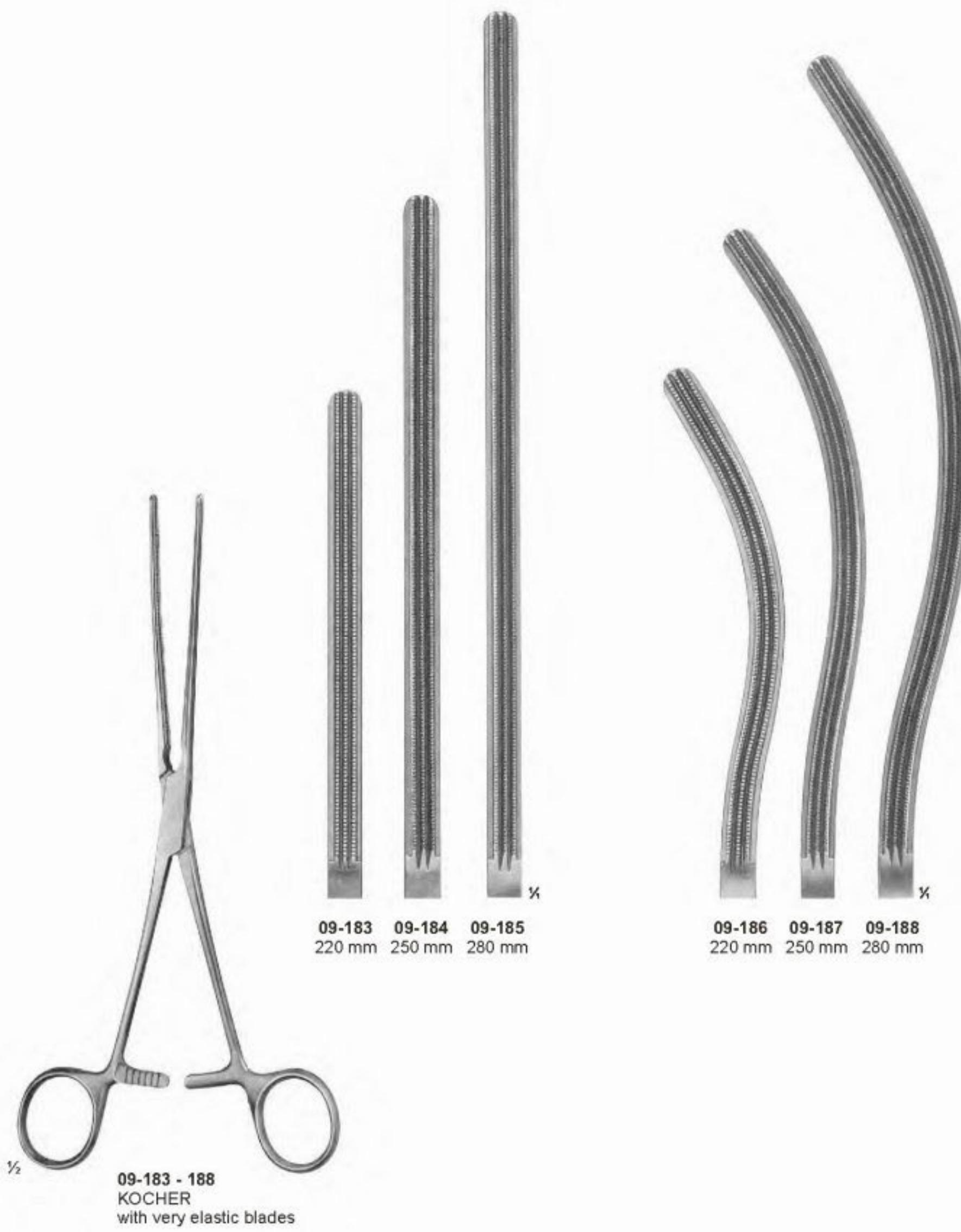


½
09-175 - 176
DOYEN
with elastic blades
230 mm

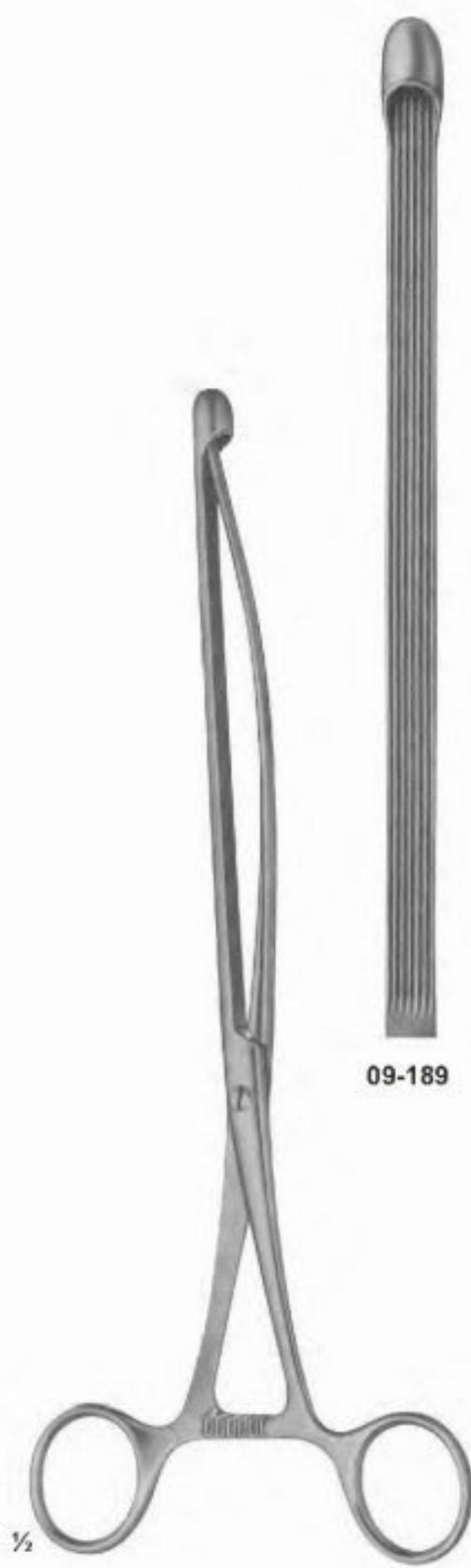
Intestinal Clamps



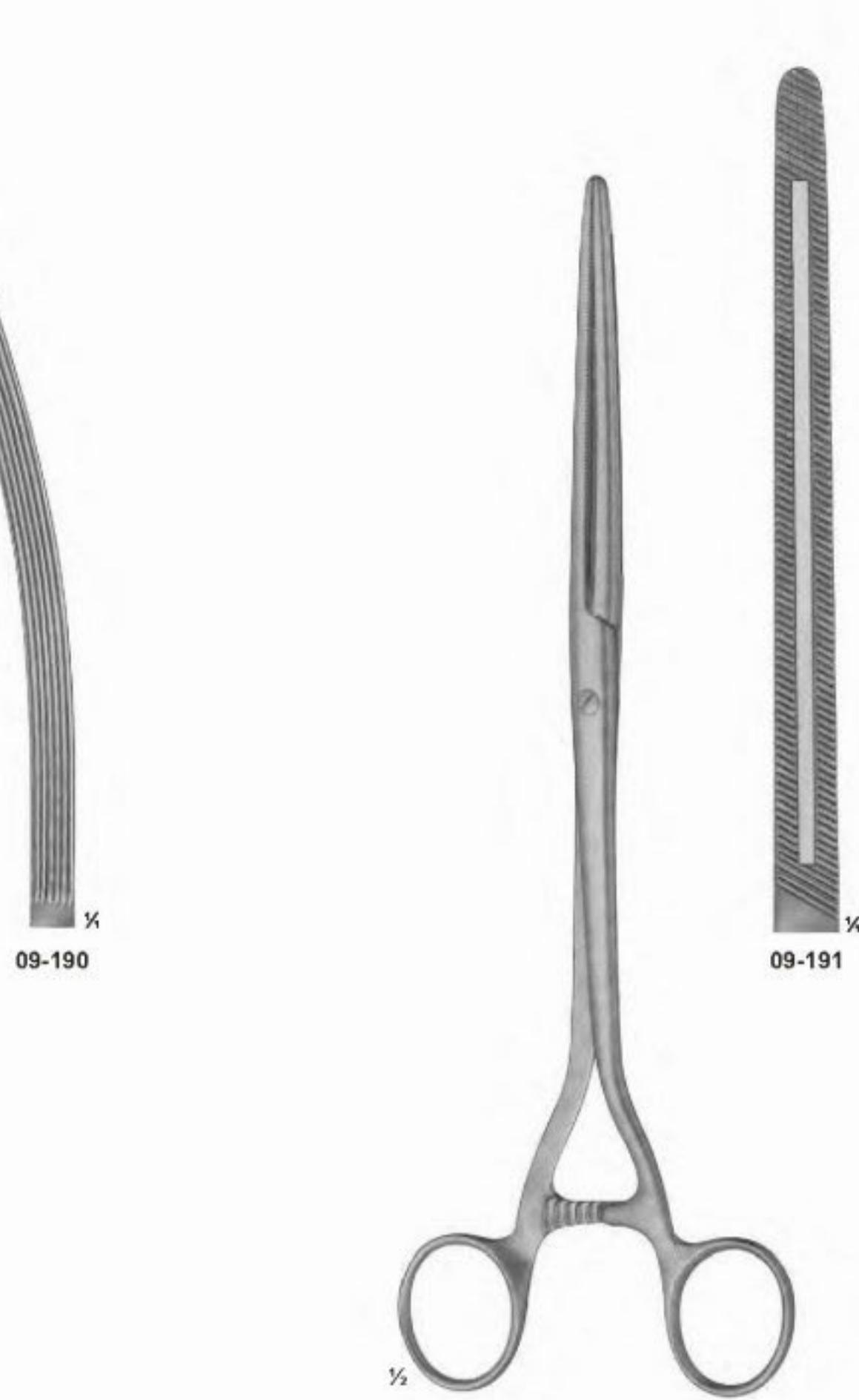
Intestinal Clamps



Intestinal Clamps

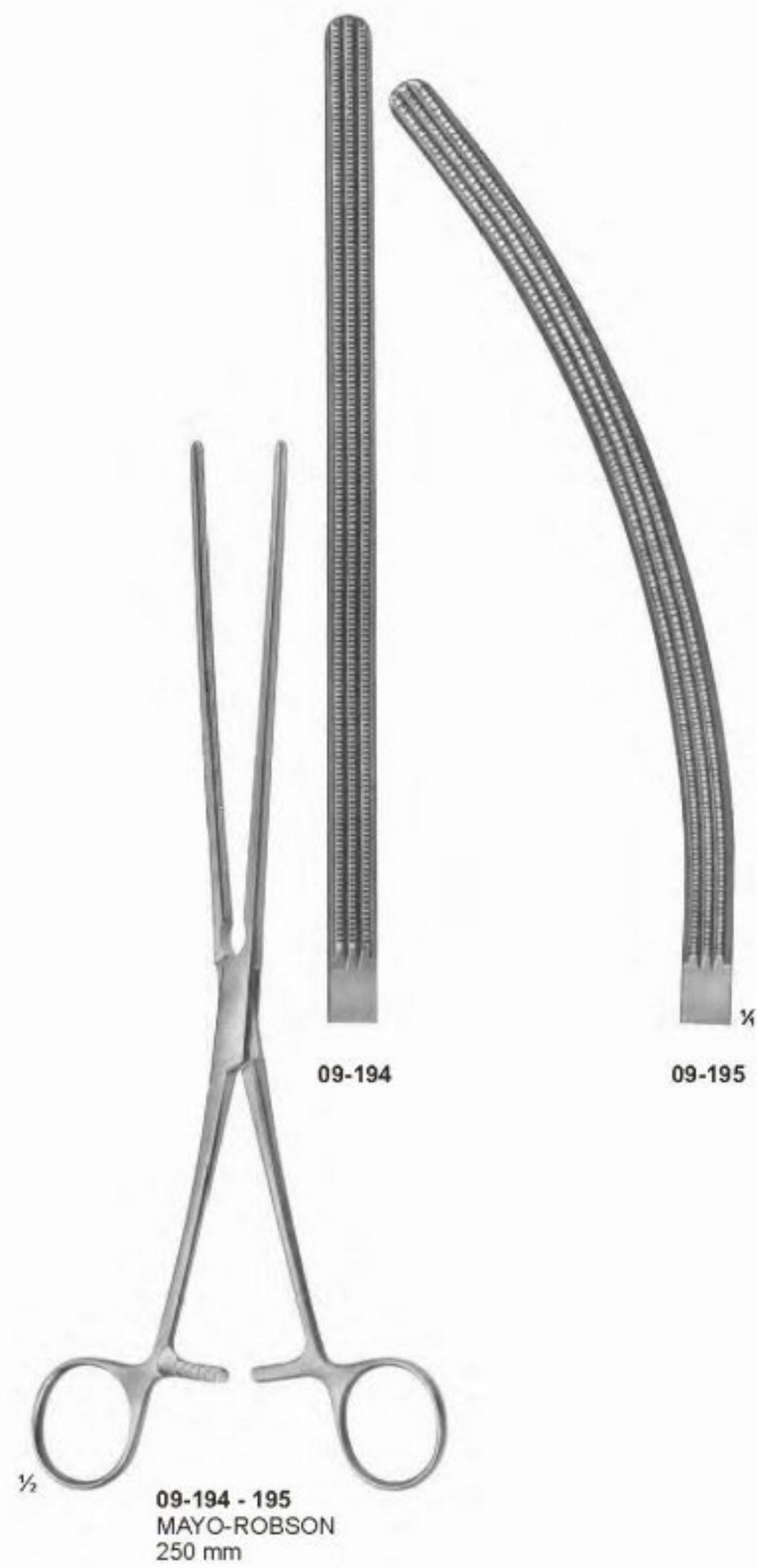
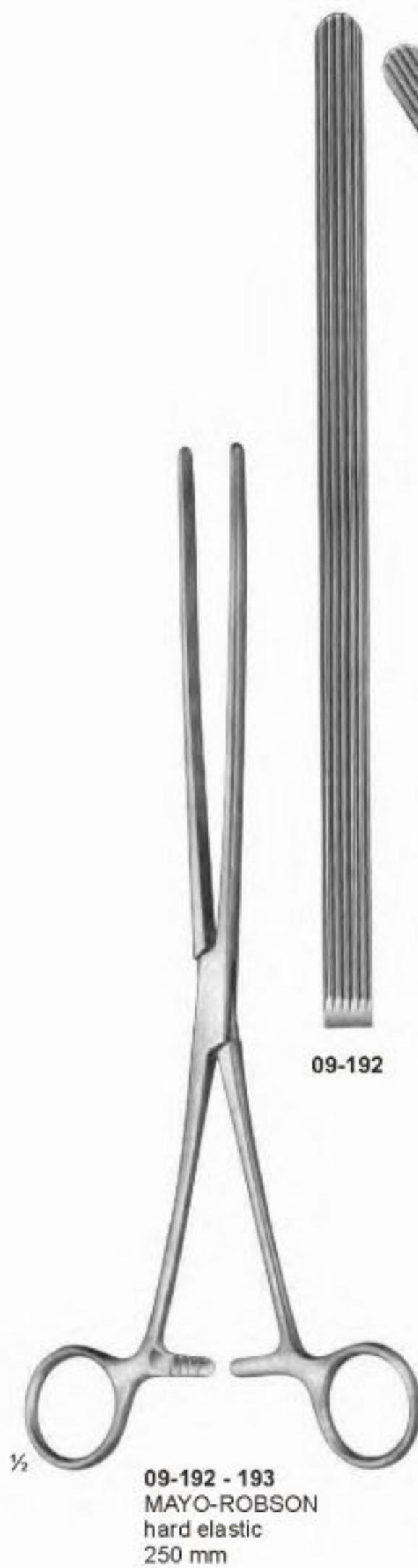


09-189 - 190
NUSSBAUM
with elastic blades
250 mm



09-191
MOYNIHAN
280 mm

Intestinal Clamps



Gastro-Intestinal Forceps, twin

09-196
LANE
300 mm09-197
LANE
300 mm

Stomach Clamps



Intestinal and Pylorus Clamps



09-201
PAYR
Intestinal clamp
light pattern,
for children
180 mm

09-202
PAYR
200 mm

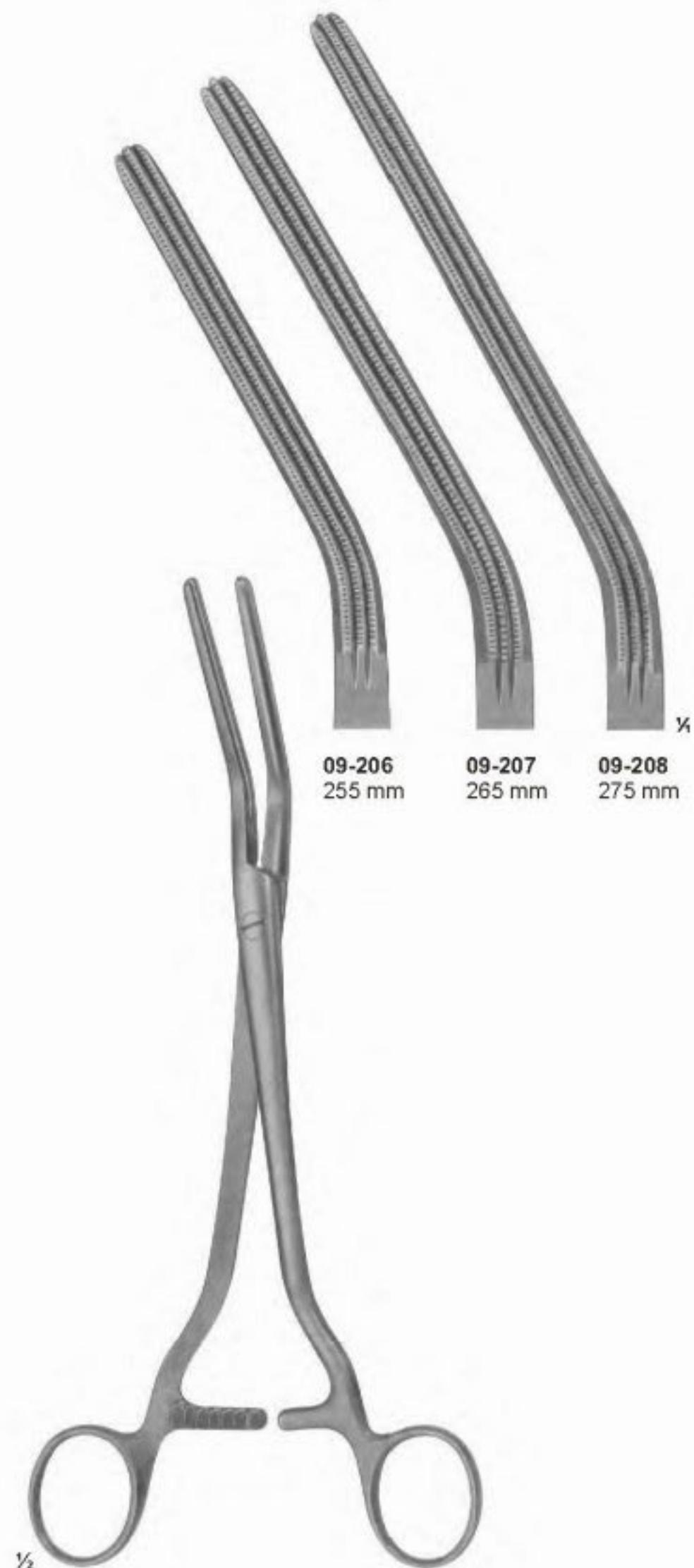
09-203
PAYR
275 mm

09-204
PAYR
Pylorus clamp
315 mm

Anastomosis Forceps



09-205
PARKER-KERR
anastomosis forceps
for colon resection
180 mm



09-206 - 208
DICK
pressure clamps
180 mm

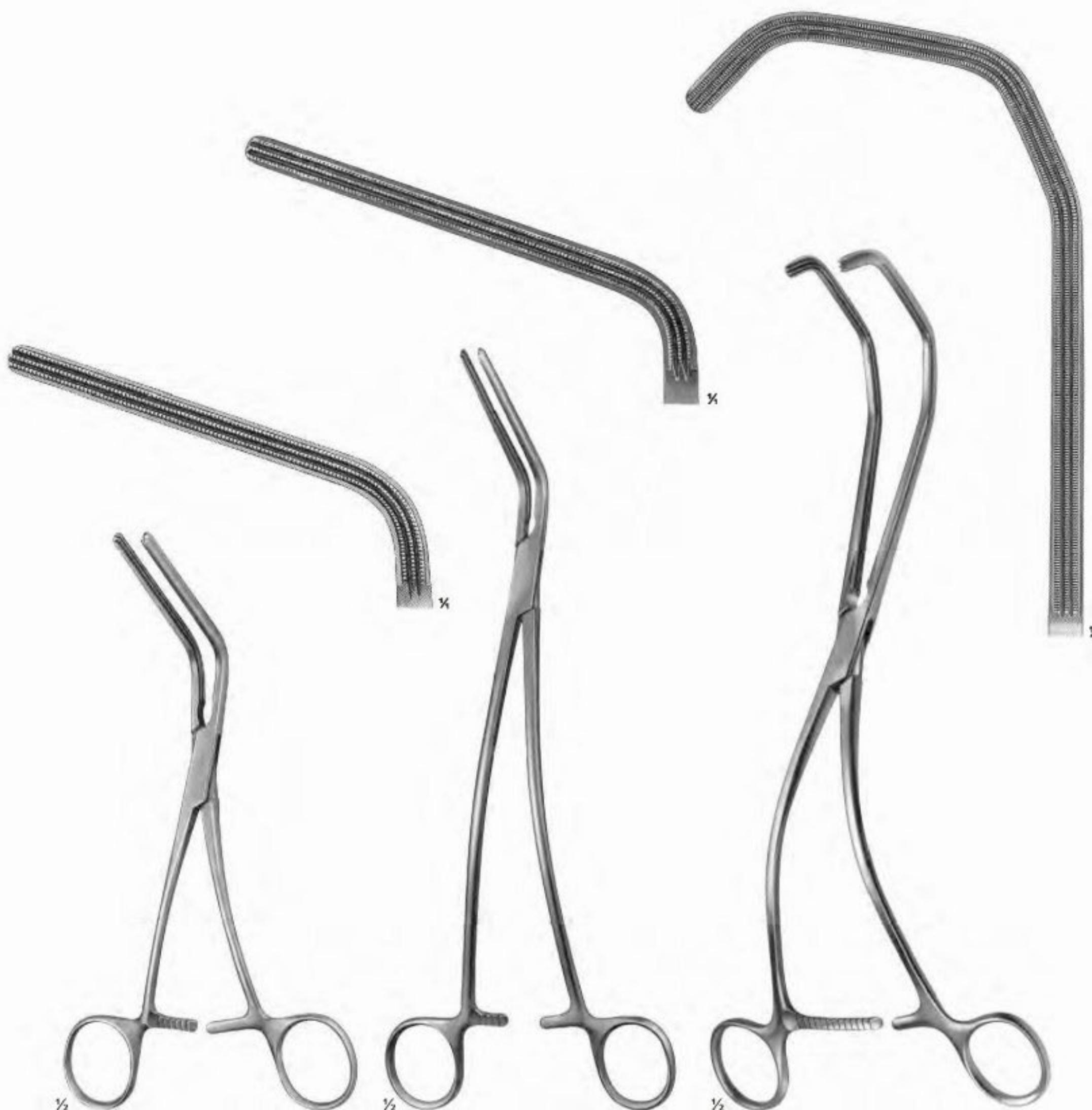
Sigmoid Anastomosis Forceps



$\frac{1}{2}$
09-209
09-210
230 mm

$\frac{1}{2}$
09-211
LLOYD-DAVIS
315 mm

Sigmoid Anastomosis Forceps

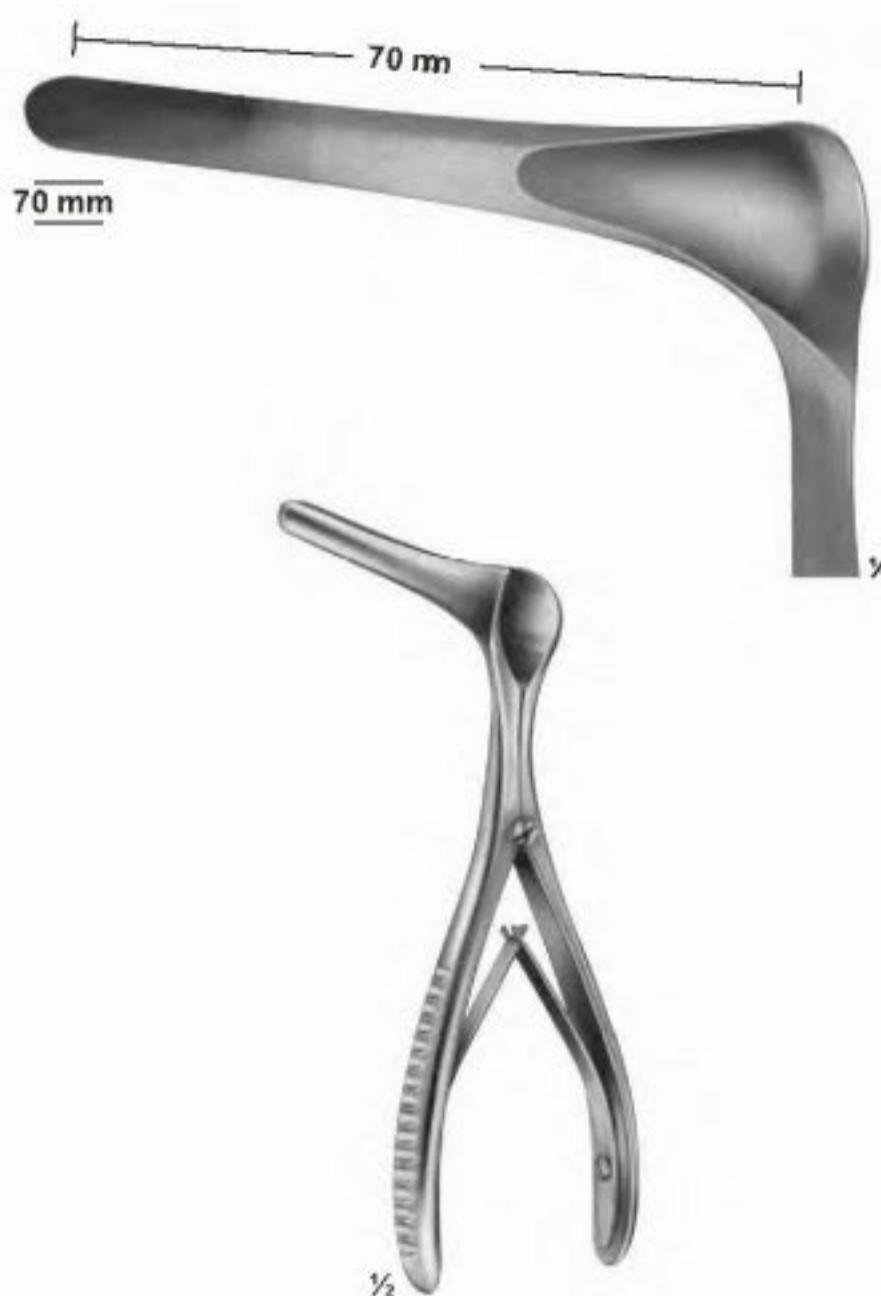


09-212
MORRIS
175 mm

09-213
DE BAKEY
(MORRIS modif.)
240 mm

09-214
KERSTING
270 mm

Rectal Specula



10-101
KILLIAN
for children
145 mm



10-102
SIMS
160 mm

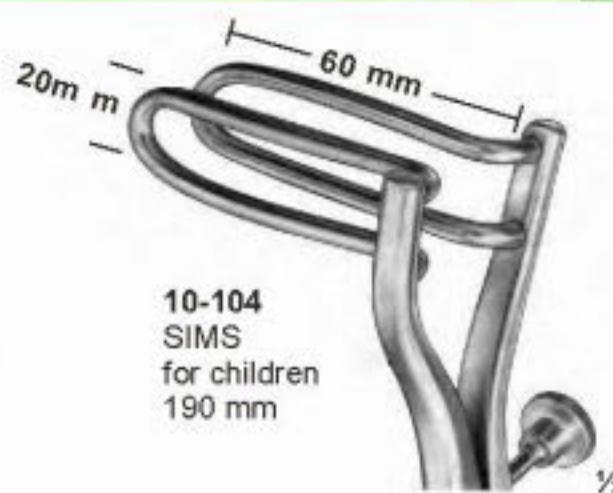


10-103
SIMS
160 mm

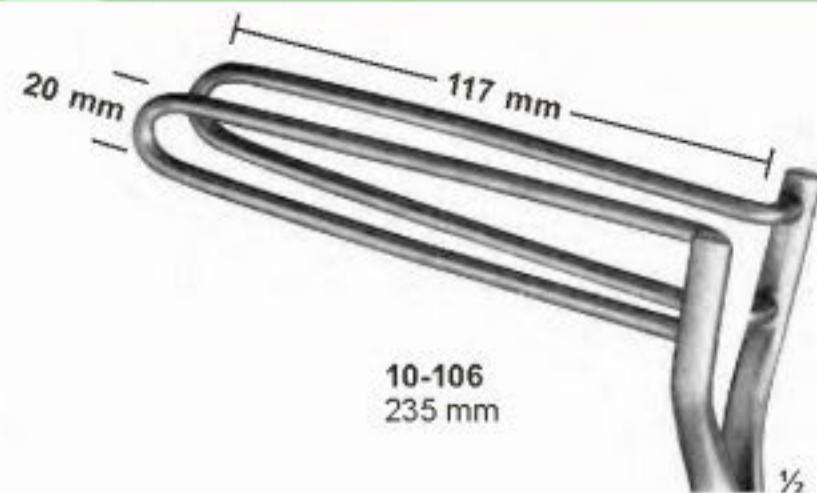
Rectal Specula



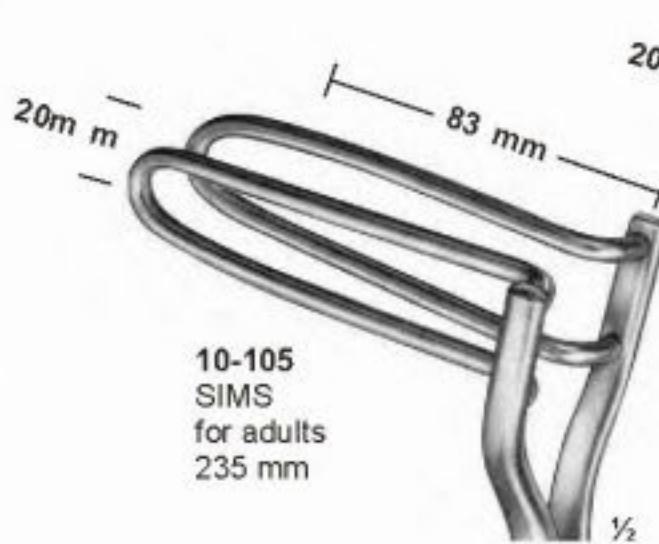
10-104 - 107



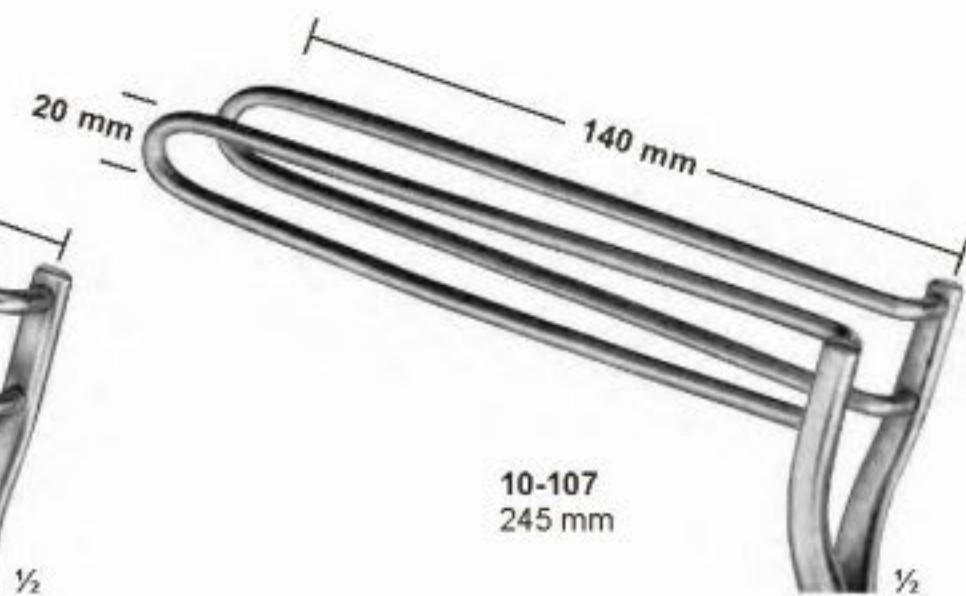
10-104
SIMS
for children
190 mm



10-106
235 mm



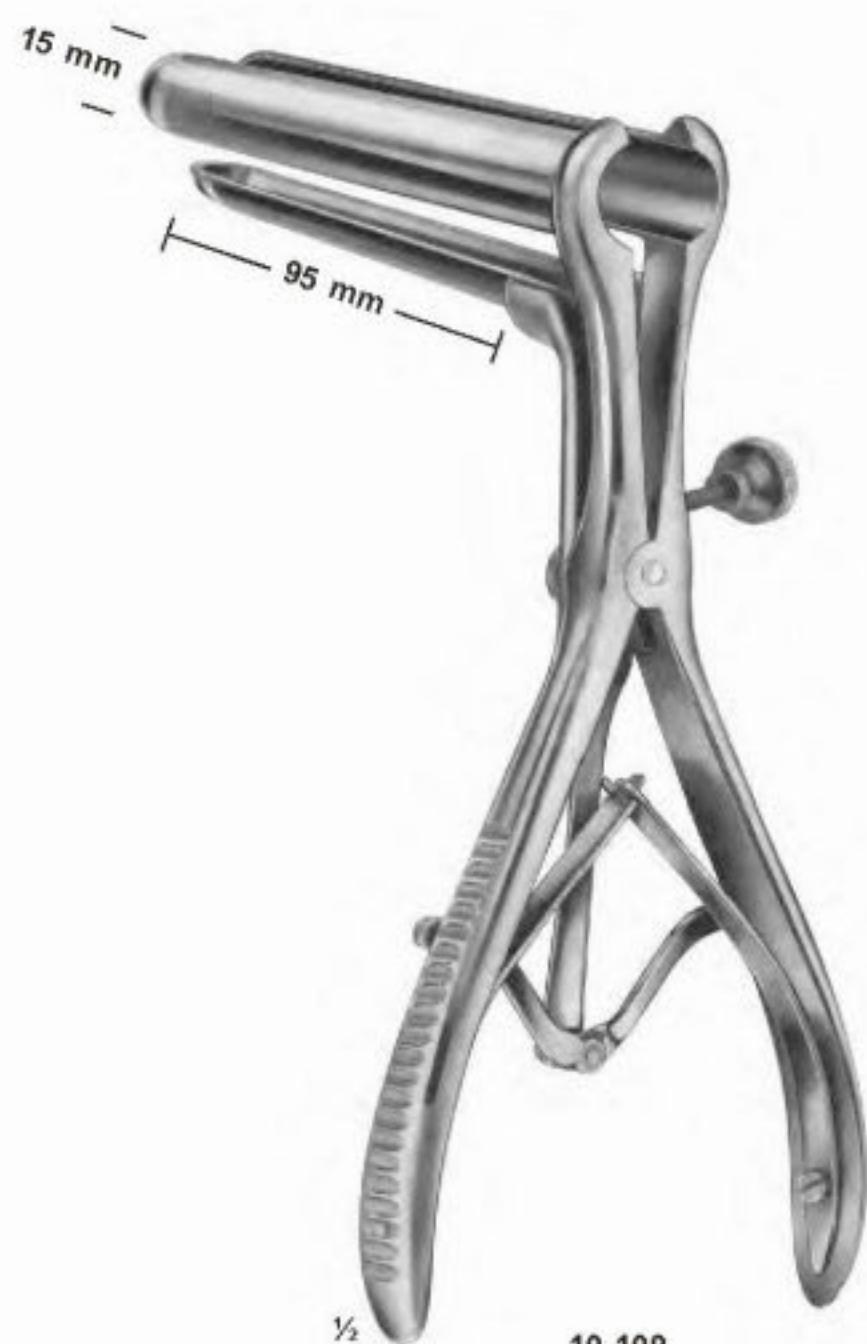
10-105
SIMS
for adults
235 mm



10-107
245 mm



10-108
PRATT
205 mm



10-109
MATHIEU
215 mm

Anuscopes-Sphincteroscopes



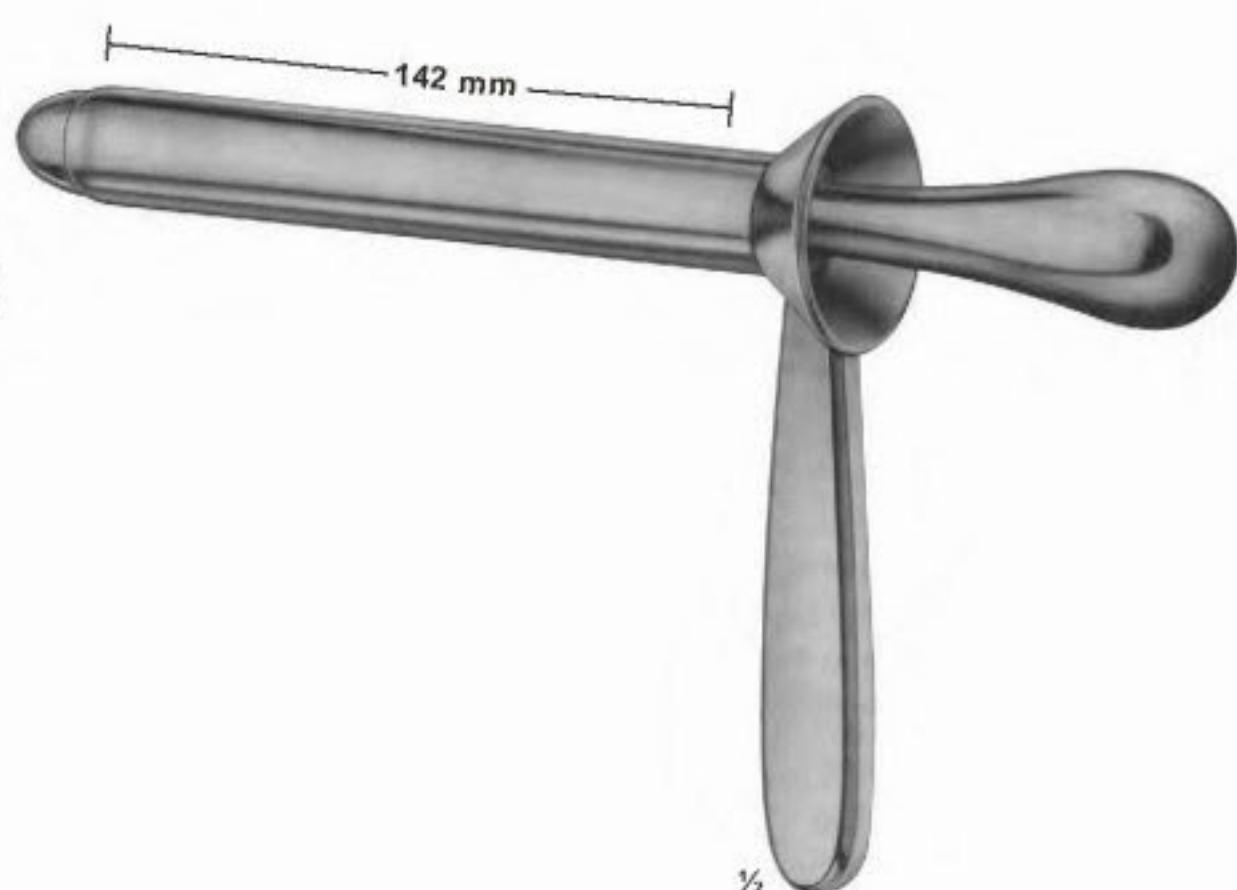
10-110
IVES-FANSLER
Anuscops
145 mm



10-111
KELLY
Sphincteroscope
160 mm

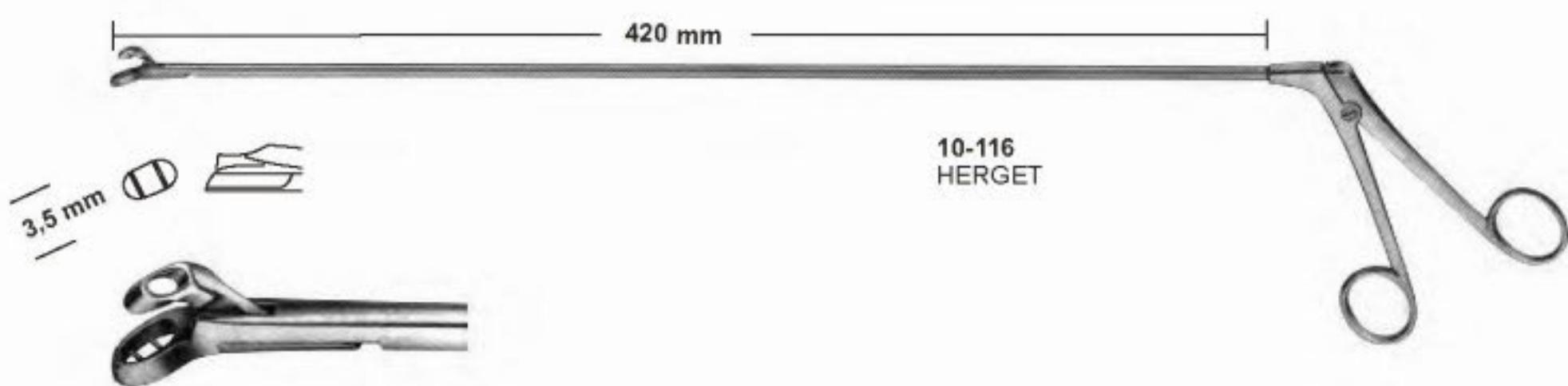
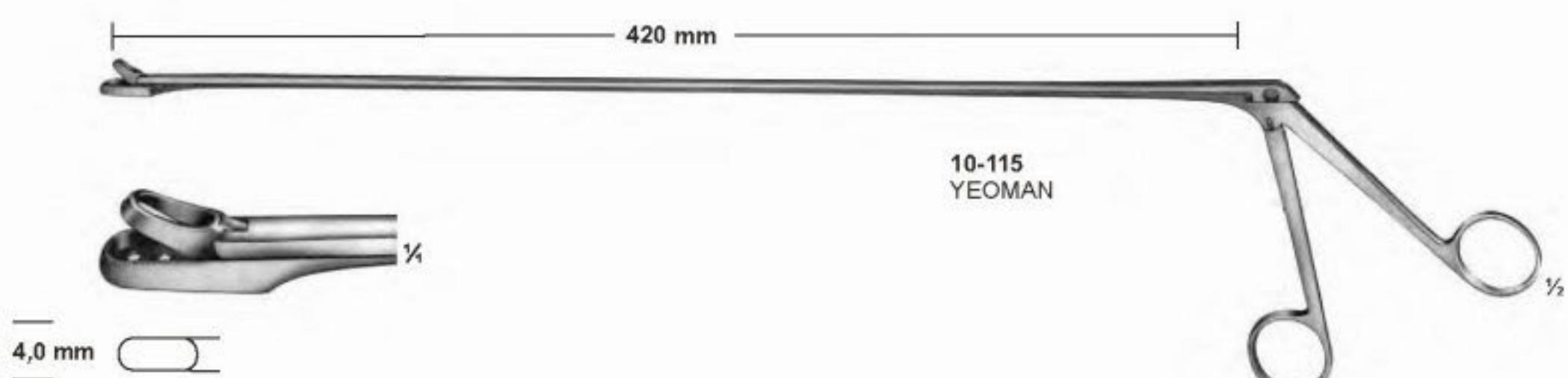
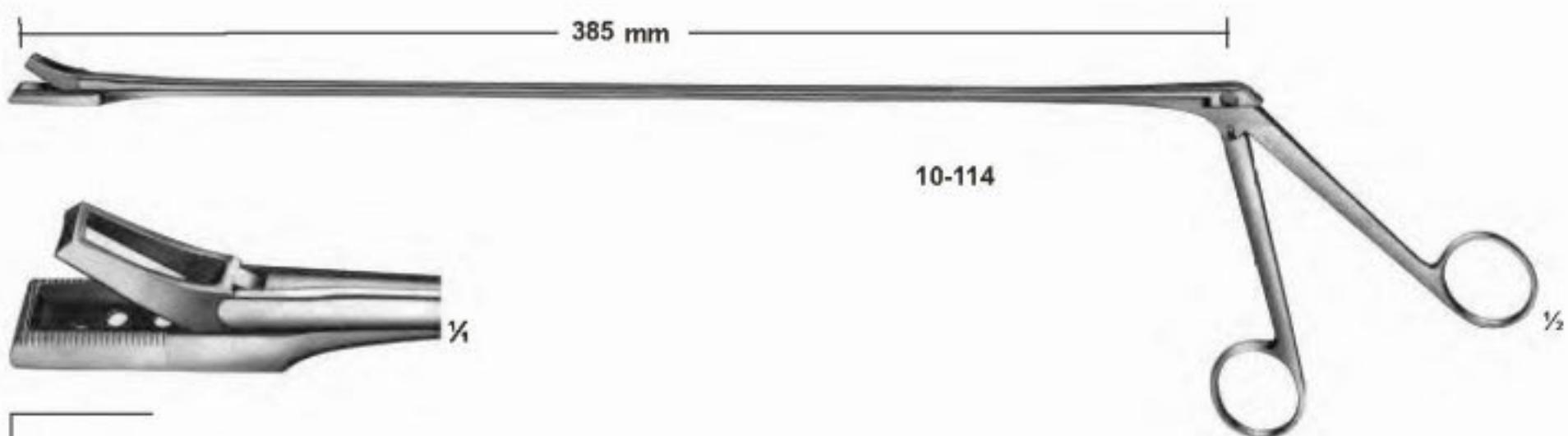


10-112
KELLY
Sphincteroscope
160 mm

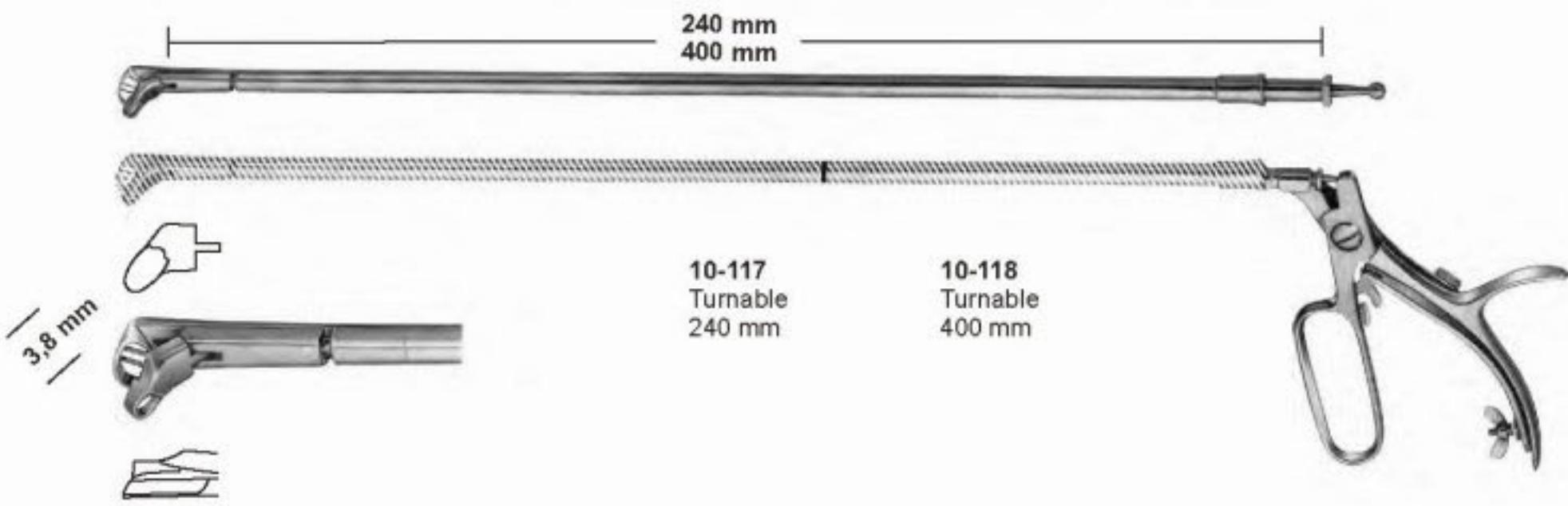


10-113
KELLY
Proctoscope
160 mm

Biopsy forceps for rectum



With Drawing Cut



With Drawing Cut,
Attachments only

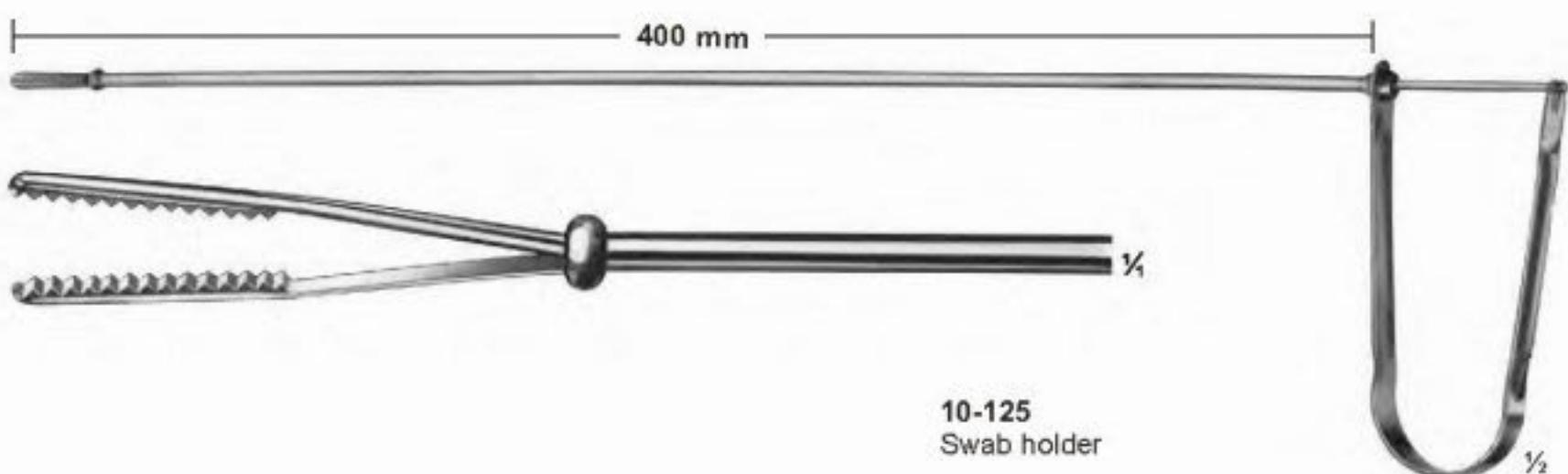
Biopsy Forceps & Swab Holders



10-119 - 122
Handle for 119 - 120 - 121 - 122

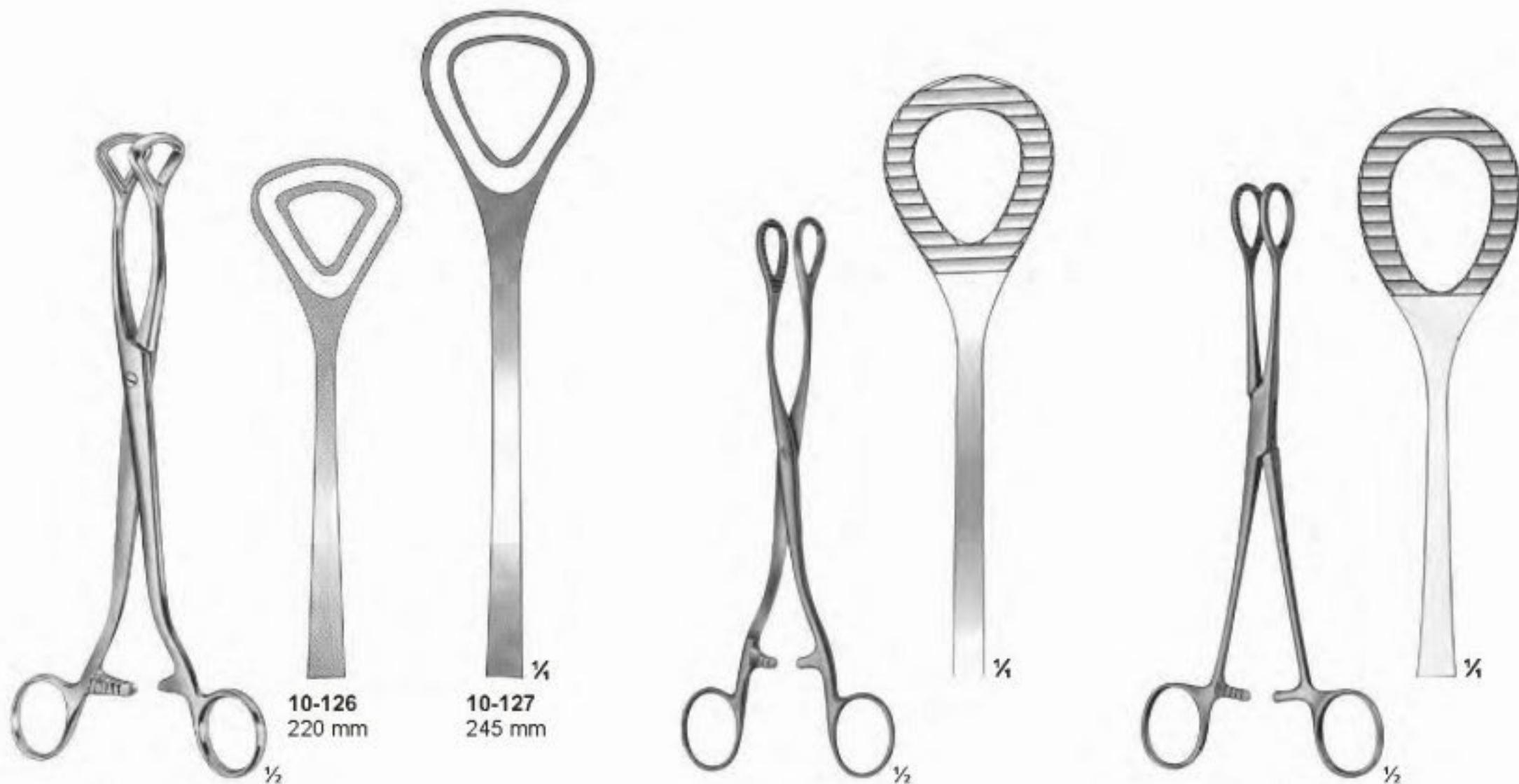


10-123 - 124
Biopsy Forceps, spoon-shaped oval jaws, straight.



10-125
Swab holder

Haemorrhoidal Forceps



10-126 - 127
LUER

10-127
245 mm

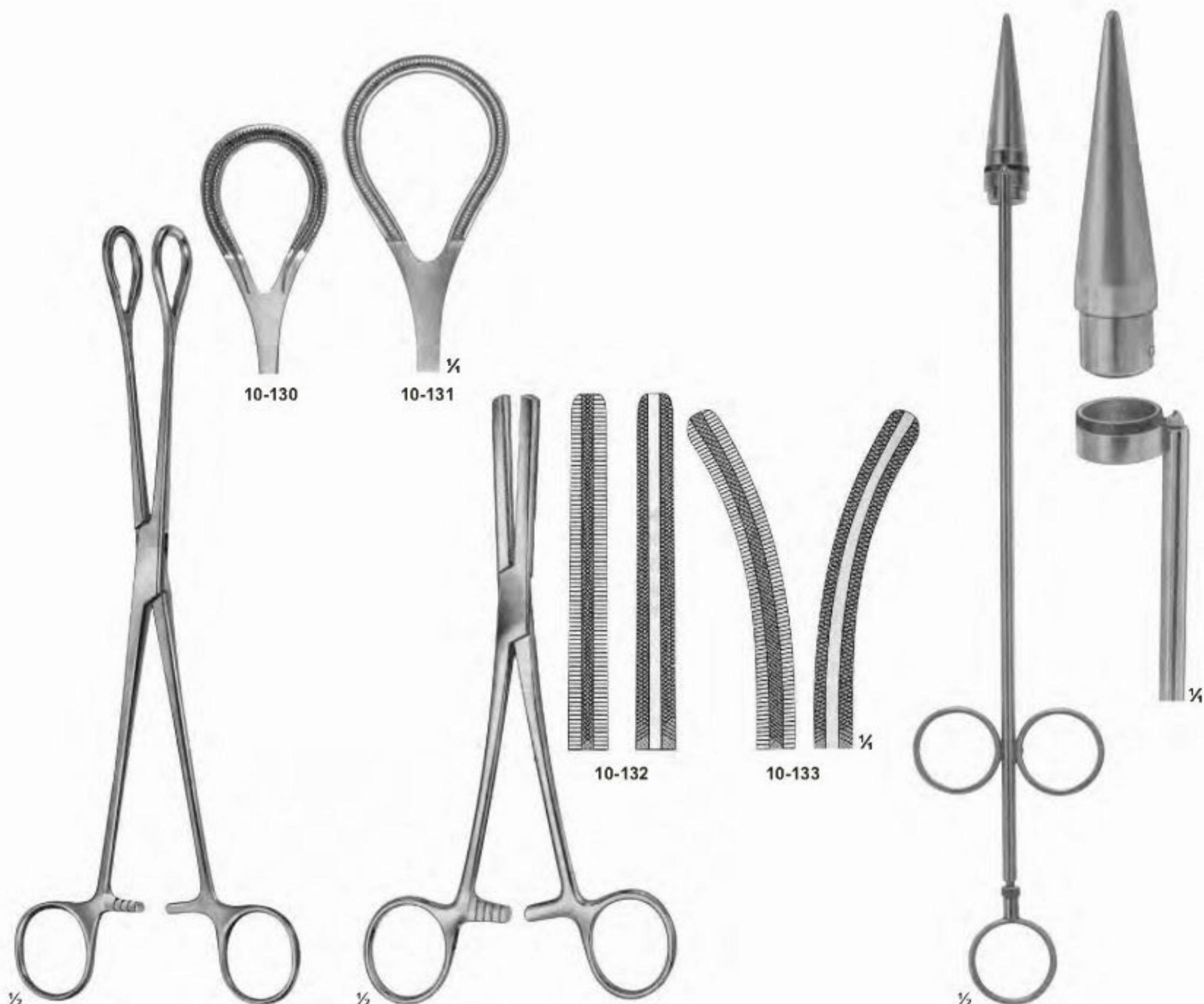
10-128
HEYWOOD-SMITH
200 mm

½

10-129
HEYWOOD-SMITH
modif
200 mm

½

Haemorrhoidal Forceps



10-130 - 131
250 mm
10-131
270 mm

10-132 - 133
FERGUSSON
200 mm

10-134
RUDD
Haemorrhoidal ligator
with loading
attachment and 100
ligature rubber rings
315 mm

Gall Duct Forceps



10-135
LOWER
180 mm



10-136
LAHEY (SWEET)
190 mm



10-137
LAHEY
220 mm



10-138
DESJARDINS
Gall duct-and cystic forceps

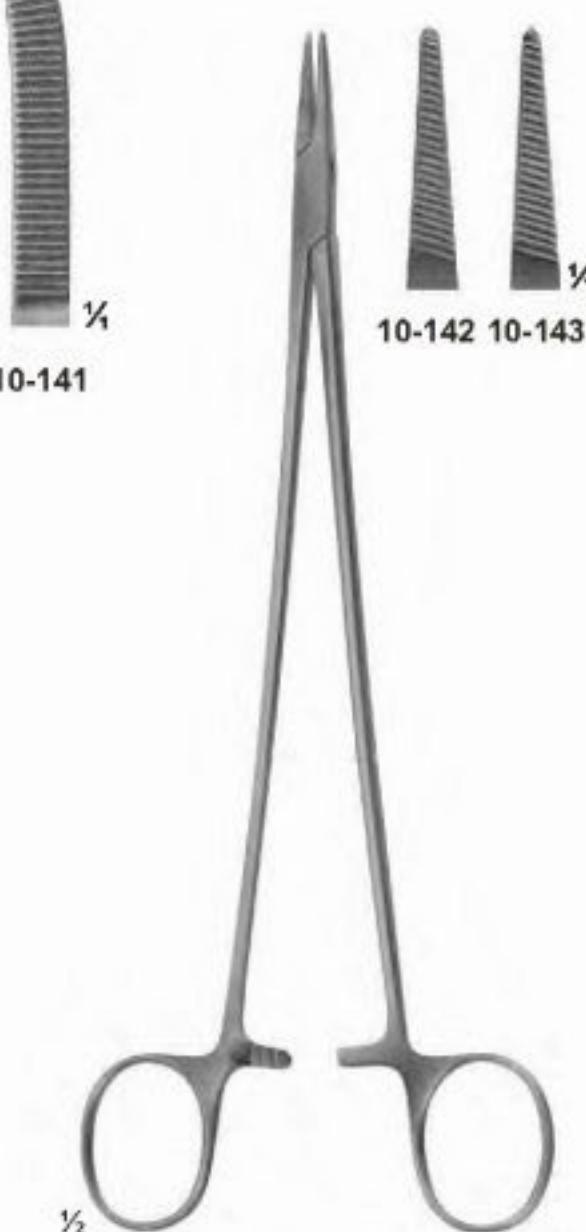


10-139
NISSEN
Gall duct-and cystic forceps
215 mm

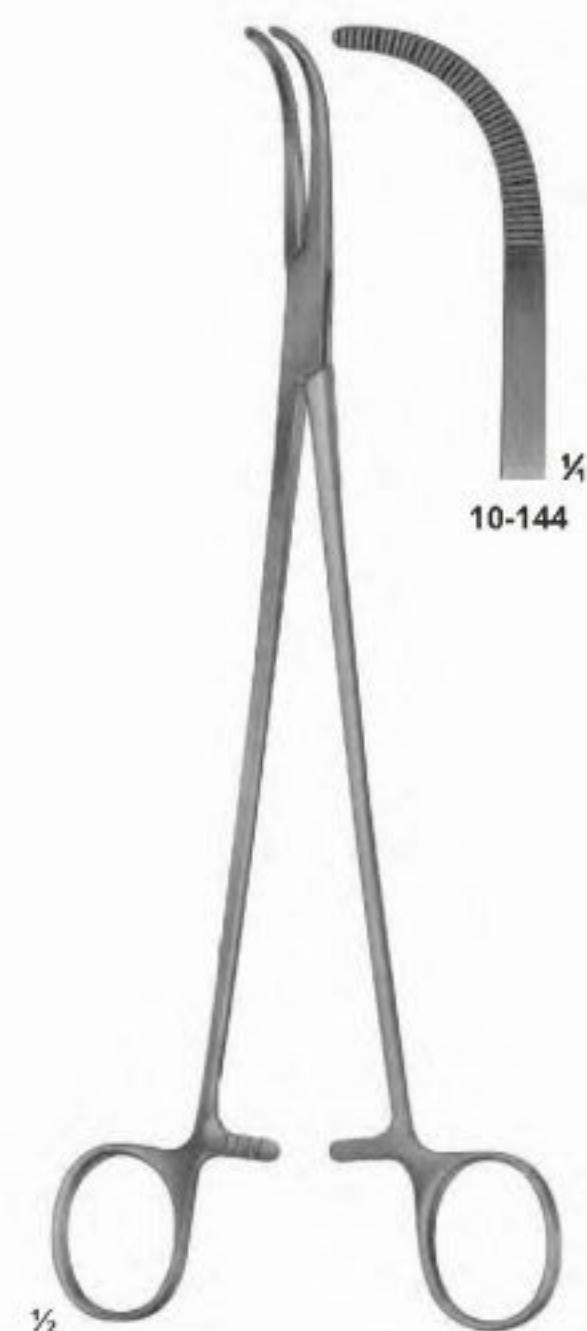
Gall Duct Forceps and Choledochus Forceps



10-140-141
GRAY
180 mm

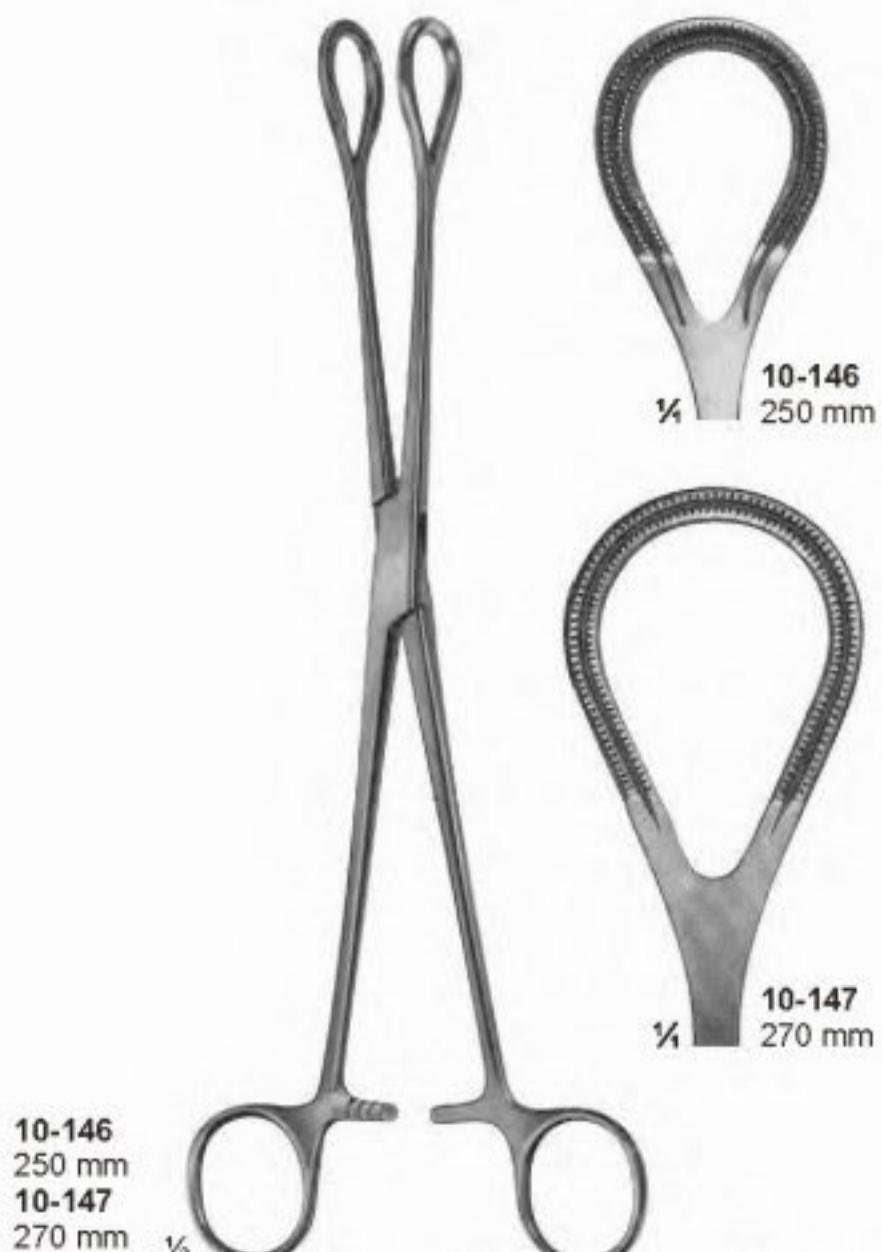


10-142-143
MIXTER
Gall duct-and cystic forceps
230 mm



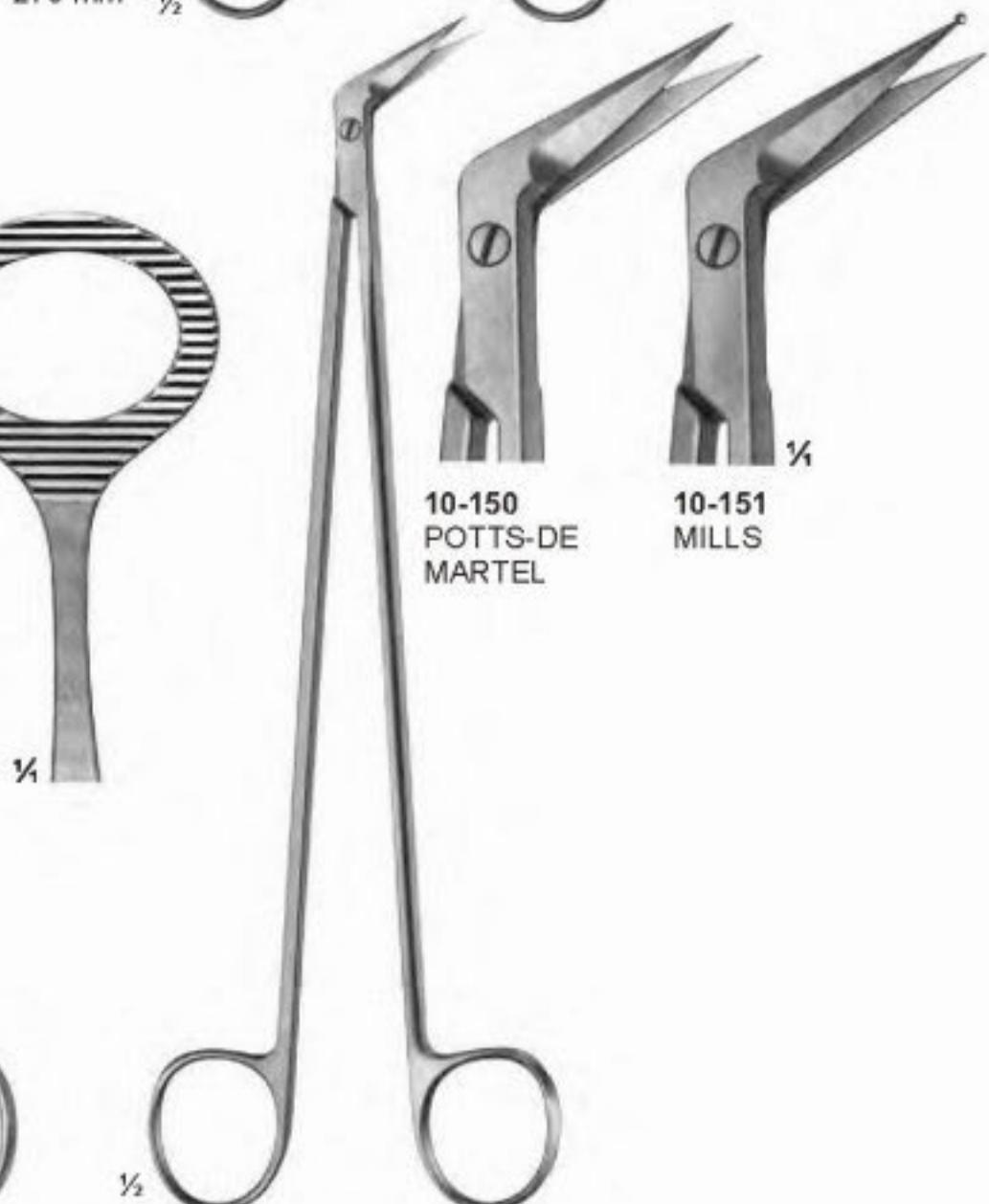
10-144
FOERSTER-BALLENGER
240 mm

Gall Bladder Forceps and Gall Duct Scissors



10-145
HEYWOOD-SMITH
250 mm
1/2

10-146
250 mm
10-147
270 mm
1/2

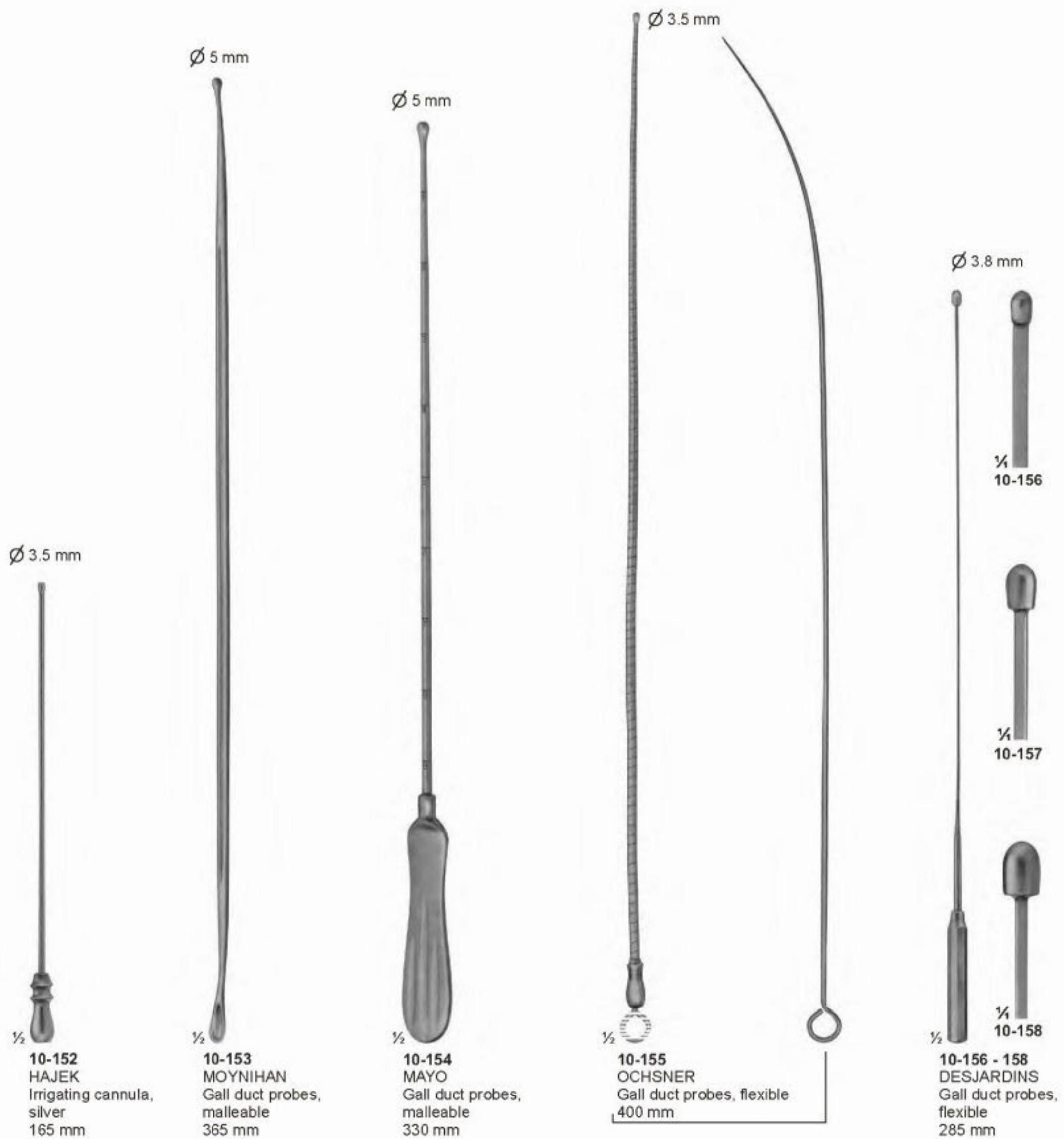


10-148
HEYWOOD-SMITH
200 mm

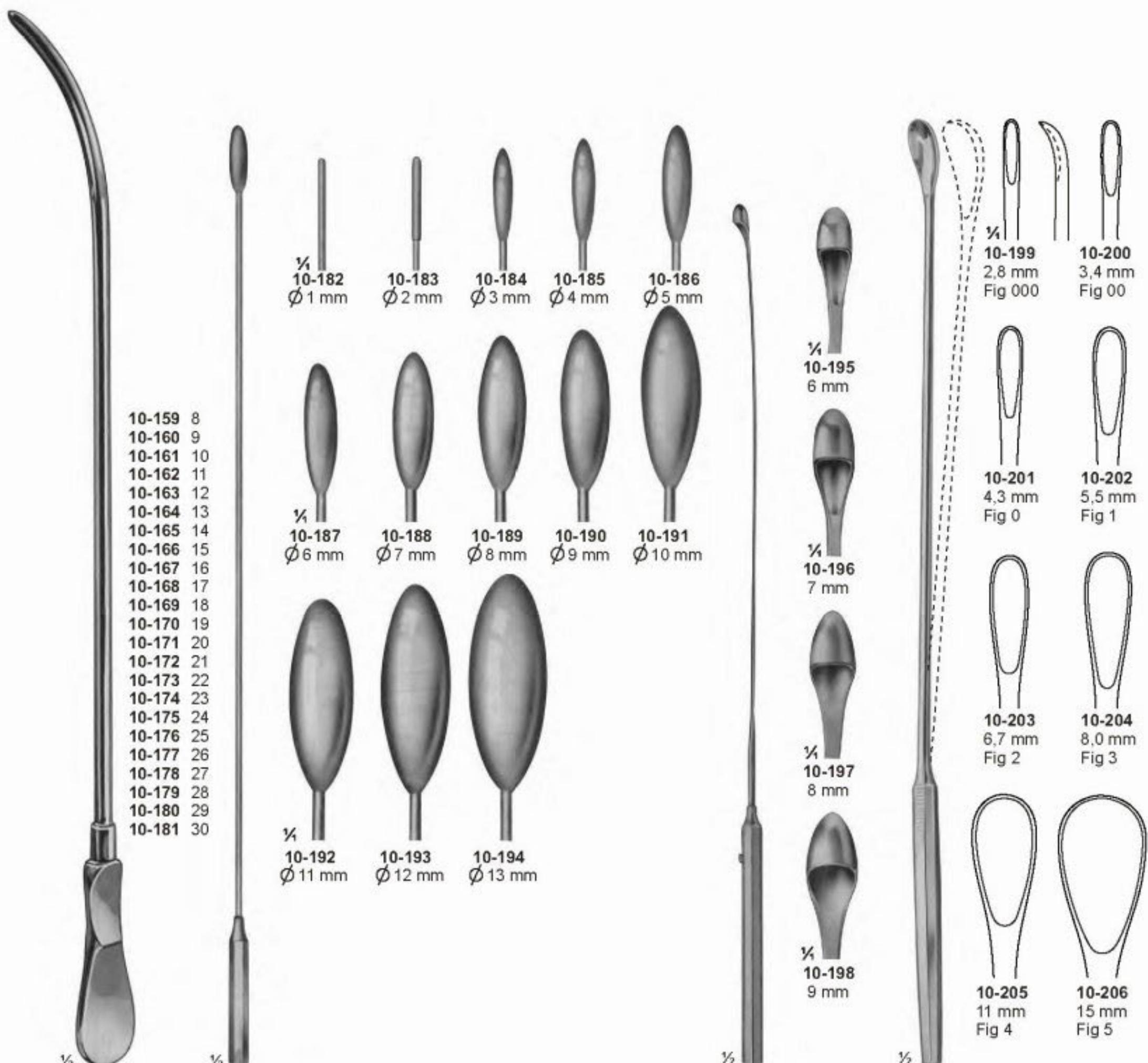
10-149
DOYEN
185 mm

10-150 - 151
Gall duct scissors
200 mm

Gall Duct Probes



Gall Duct Dilators & Gall Stone Scoops



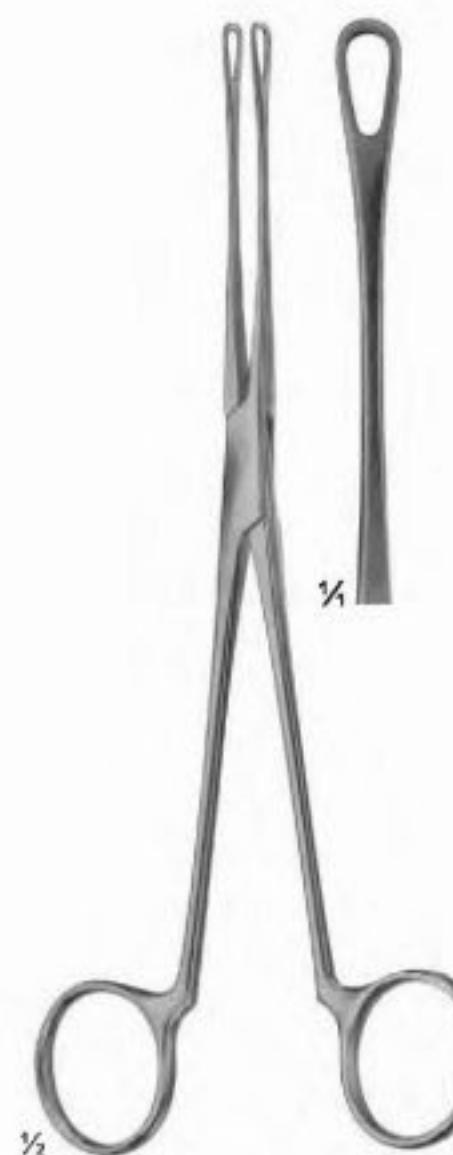
10-159 - 181
DITTEL
Metall bougies and
dilating sounds, stiff
345 mm

10-182 - 194
BAKES
Common bile duct
dilators, malleable
315 mm, 320 mm

10-195 - 198
DESJARDINS
Probes and catch
with flexible shaft
300 mm

10-199 - 206
LUER-KORTE modif
with malleable shaft
310 mm

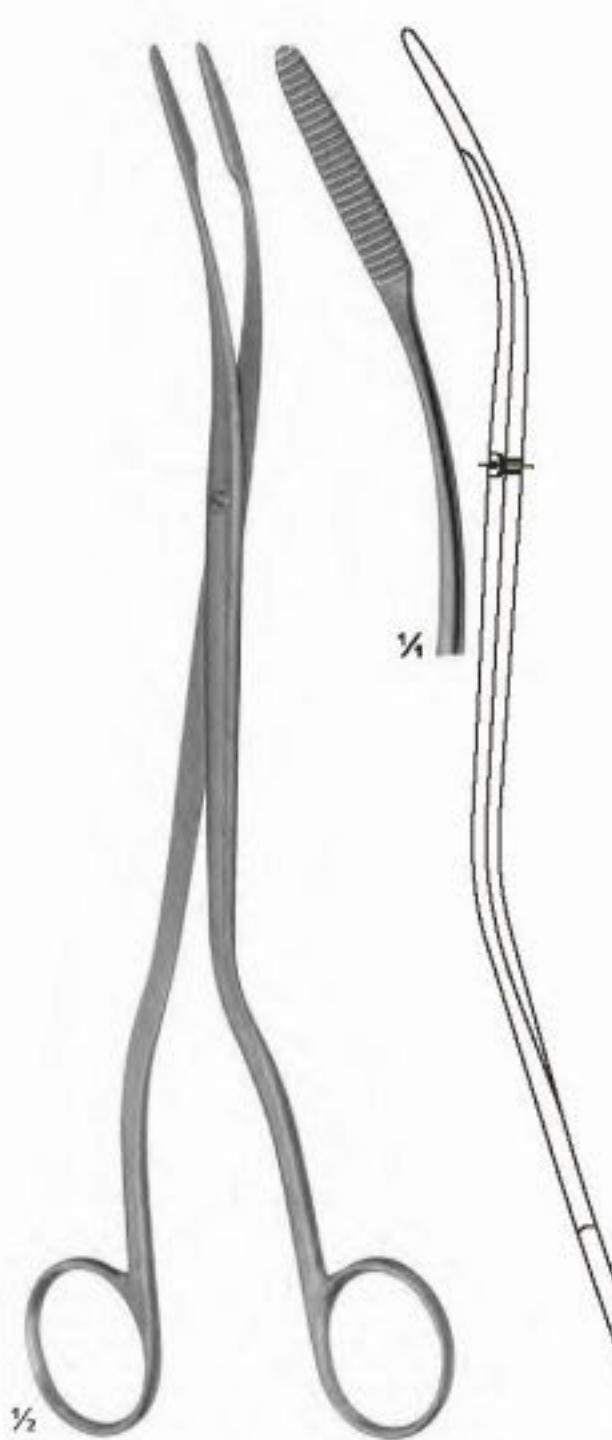
Gall Stone Forceps



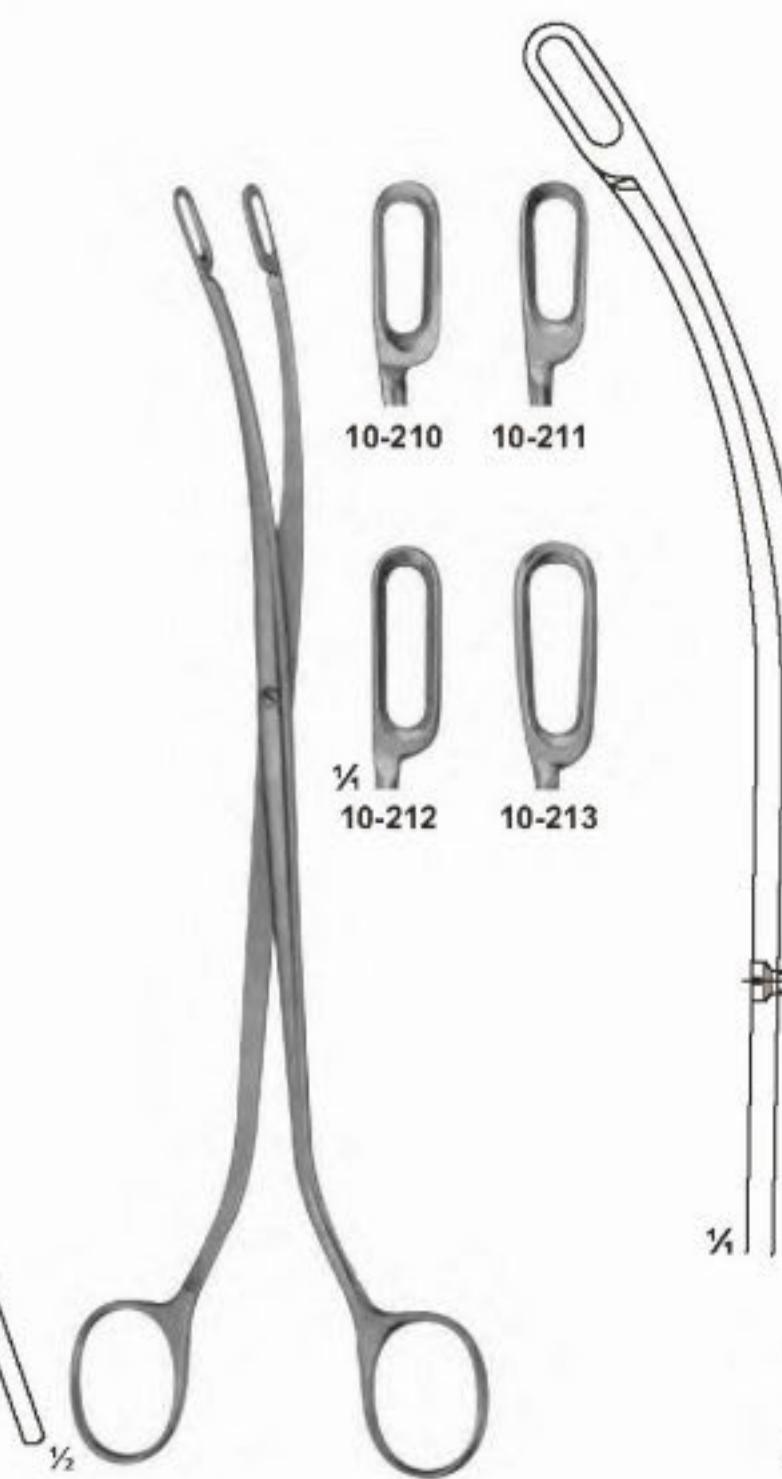
10-207
BLAKE
205 mm



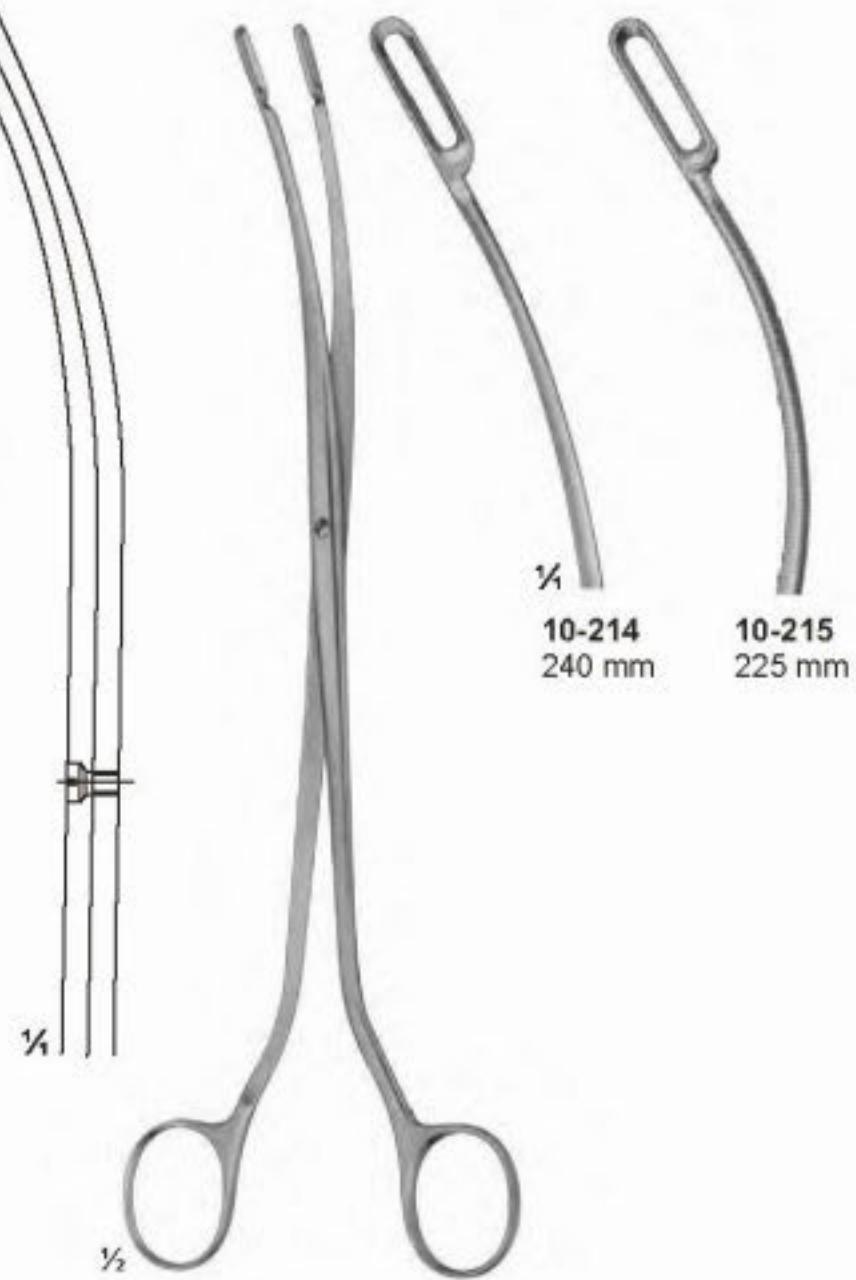
10-208
BLAKE
205 mm



10-209
CZERNY
245 mm



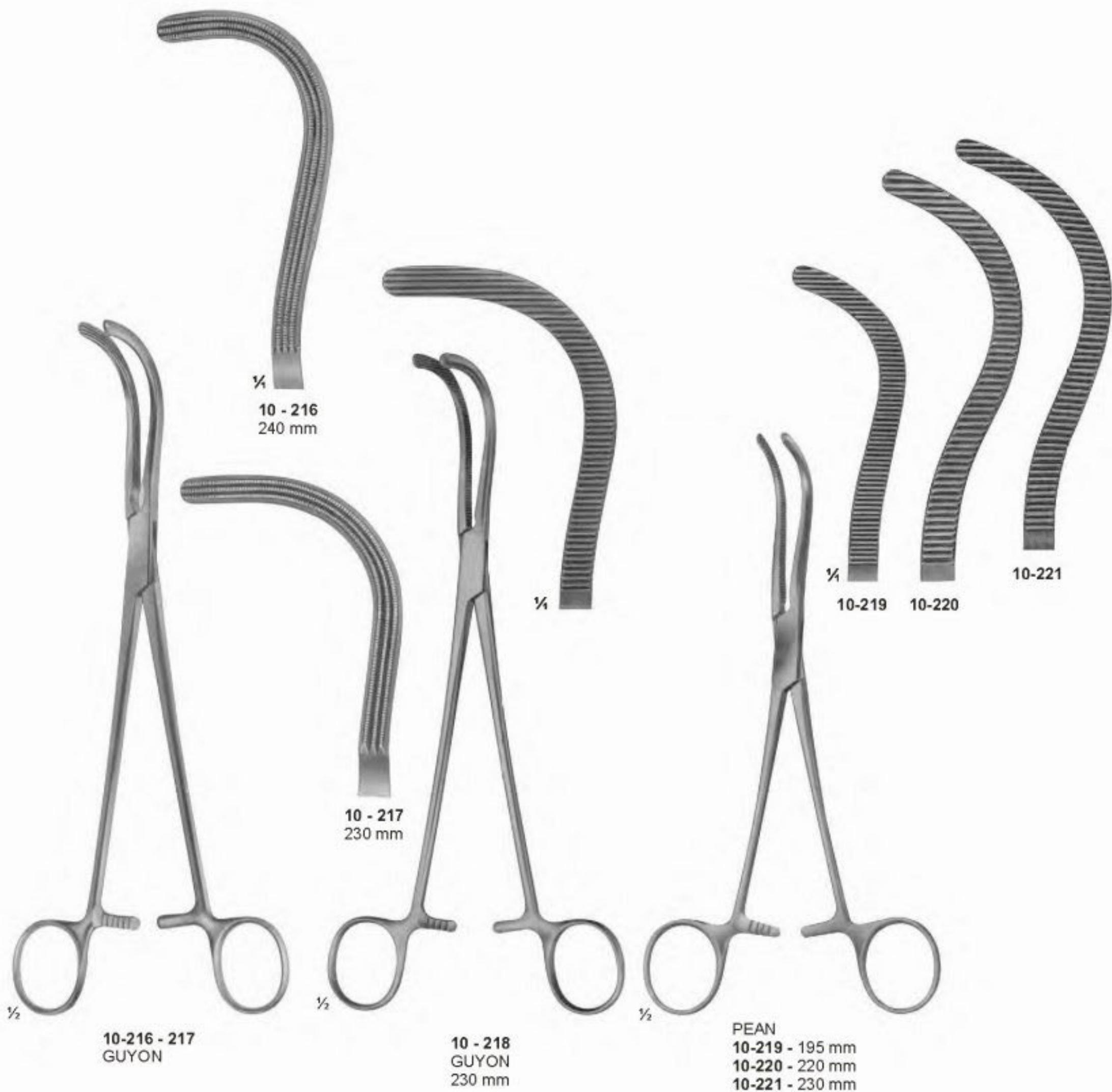
10-210 - 213
DESJARDINS
225 mm



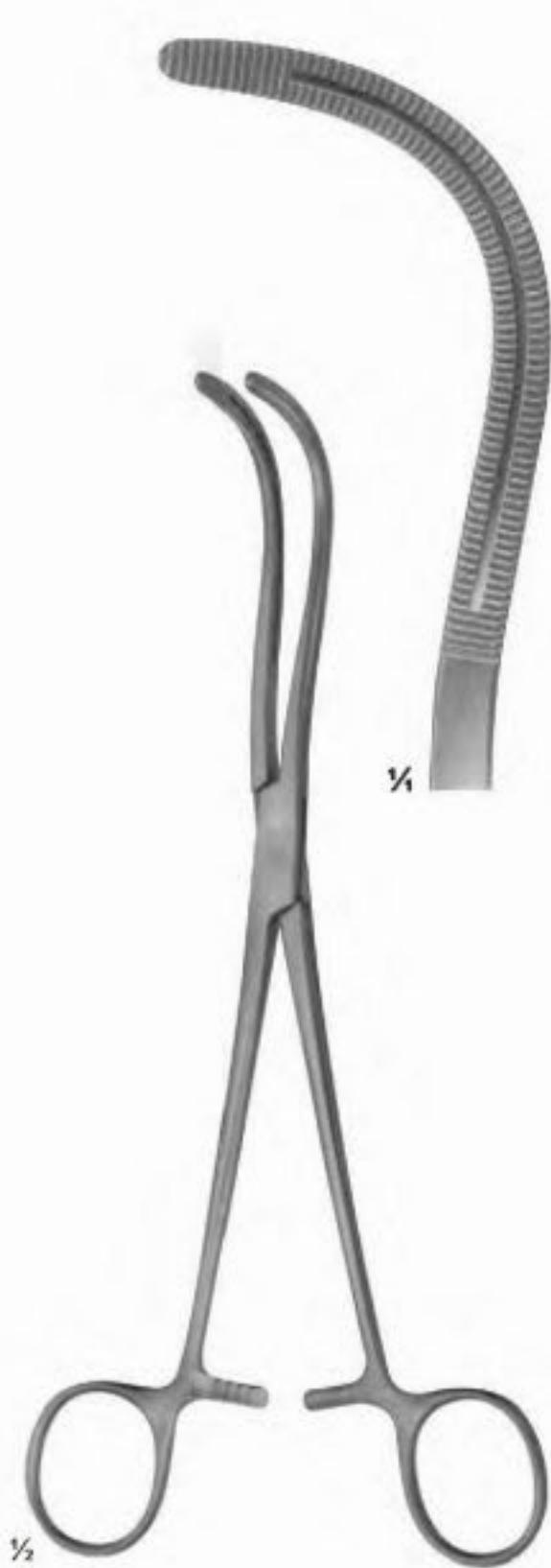
10-214
240 mm 10-215
225 mm

10-214 - 215
DESJARDINS
Extremely delicate patterns

Kidney Clamps



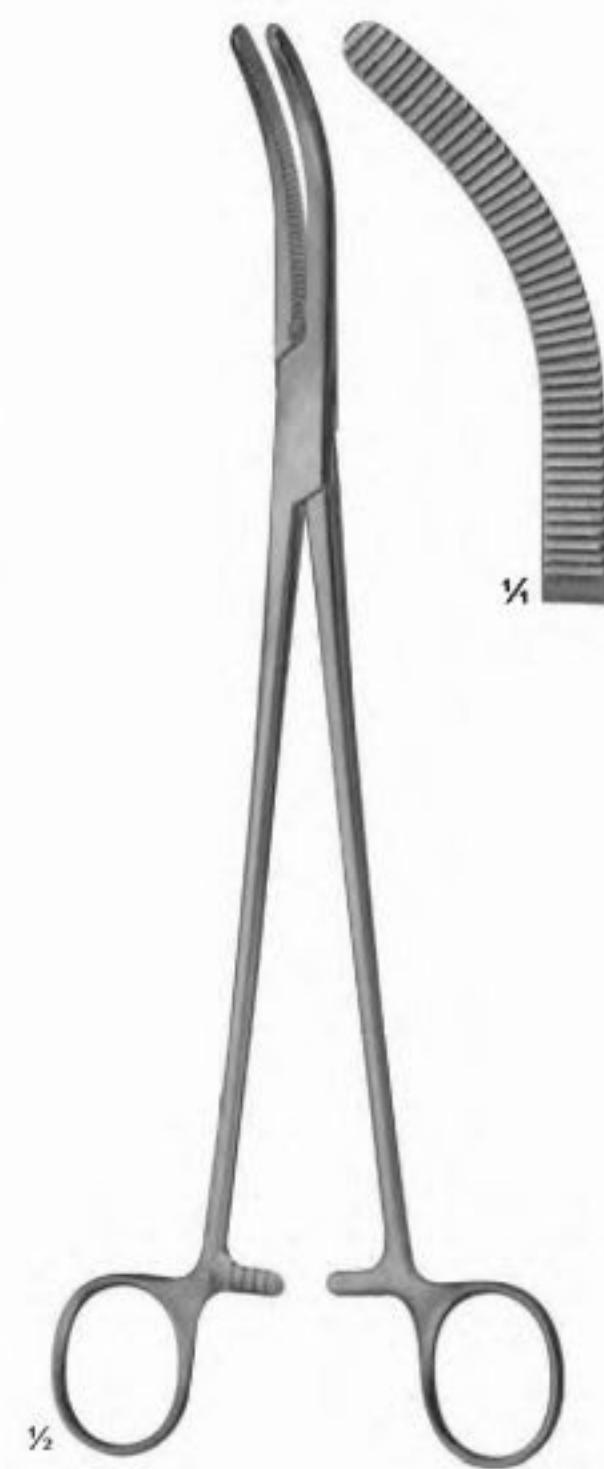
Kidney Clamps



10-222
STILLE
220 mm



10-223
HERRICK
225 mm



10-224
WERTHEIM
225 mm

Kidney Elevating Forceps

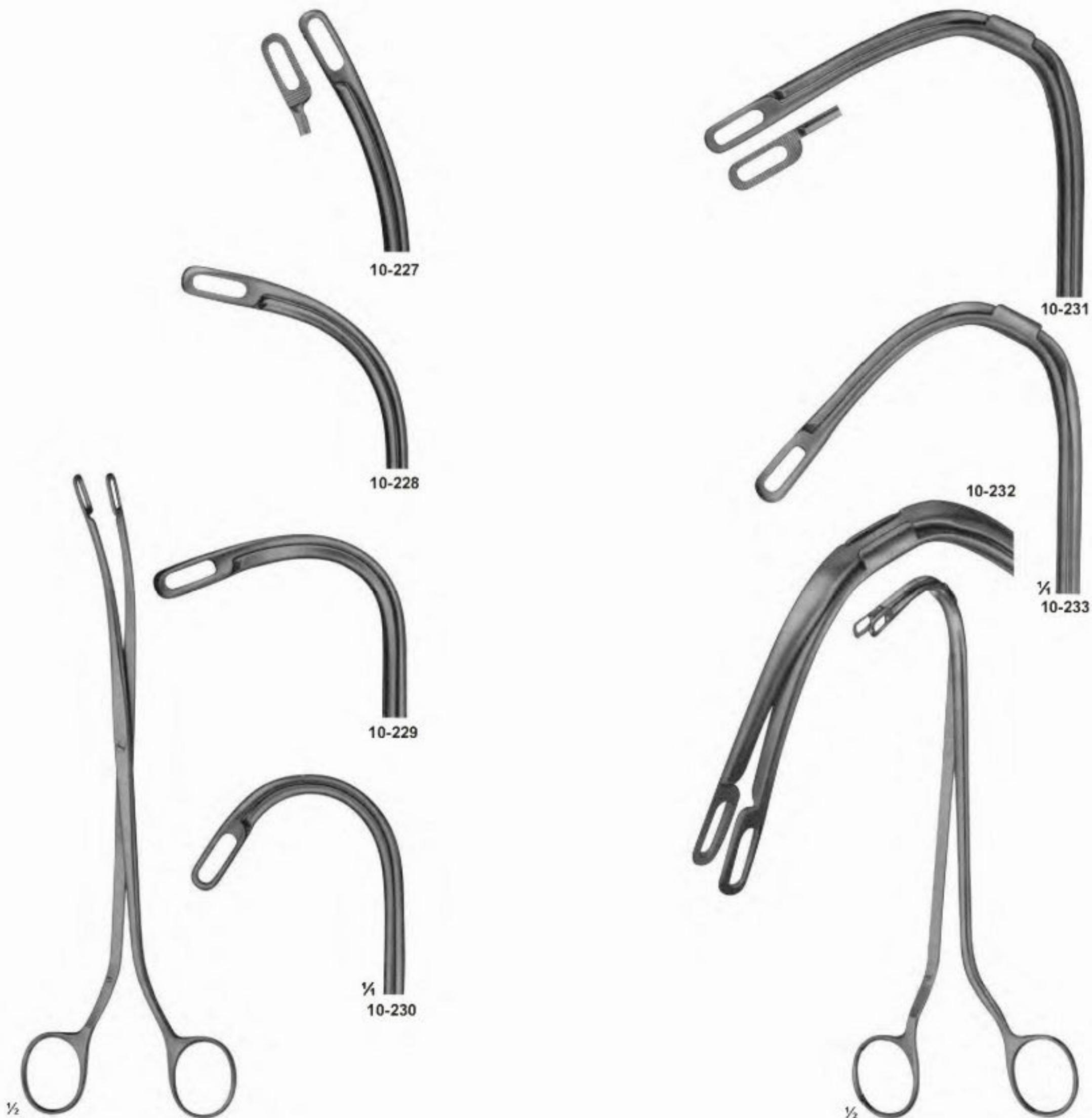


10-225
COLLIN
285 mm



10-226
DARTIGUES
255 mm

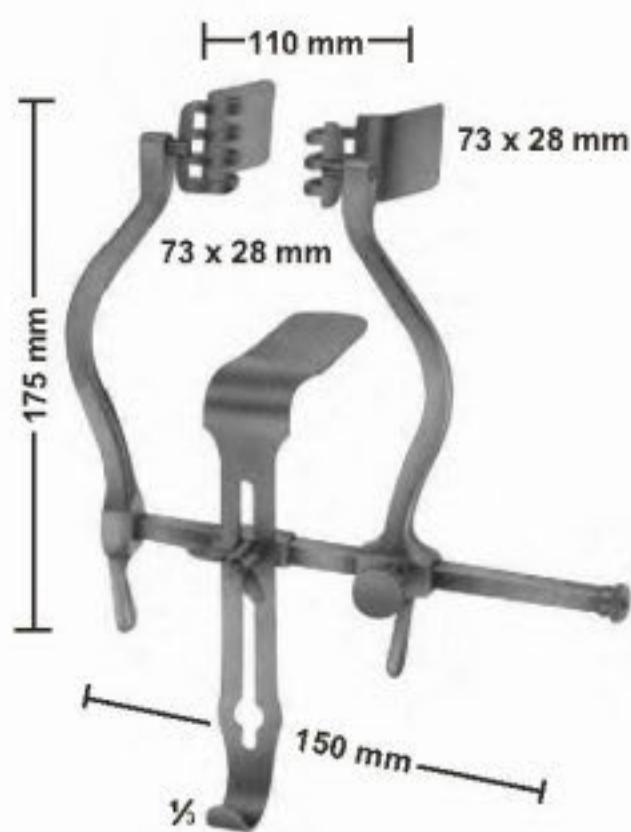
Kidney Stone Forceps



10-227 - 230
RANDALL
225 mm

10-231 - 233
RANDALL
190 mm

Bladder Retractors



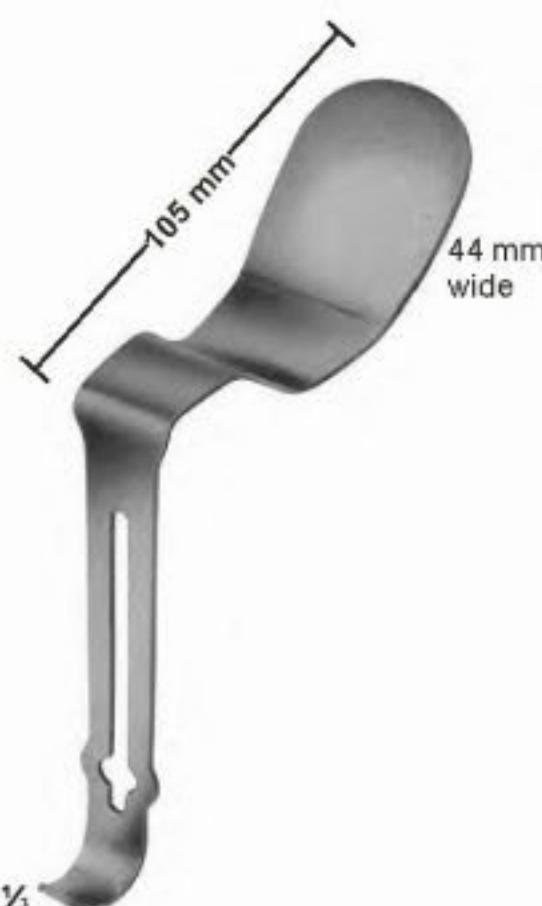
11-101
JUDD-MASSON
Bladder-and suprapubic
retractor



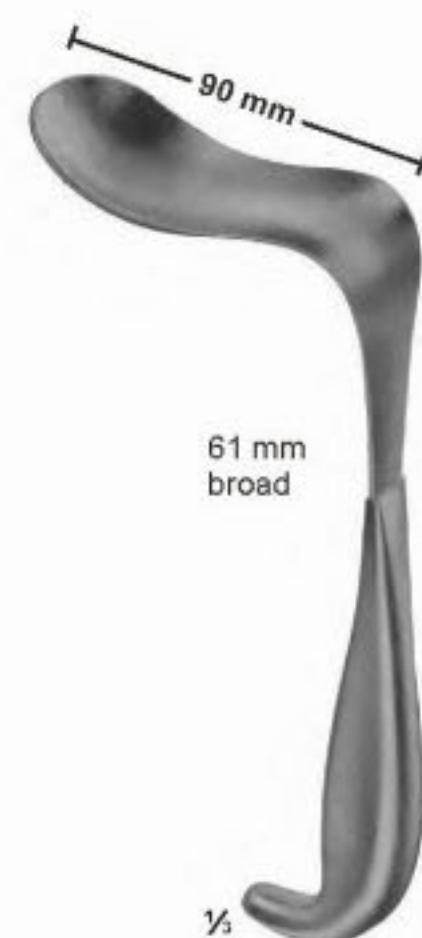
11-102
MILLIN
Bladder retractor
105X45 mm



11-103
LEGUEU
Bladder retractor
Center blade
80 x 31 mm



11-104
MILLIN
Center bladder for
retro pubic prostatectomy

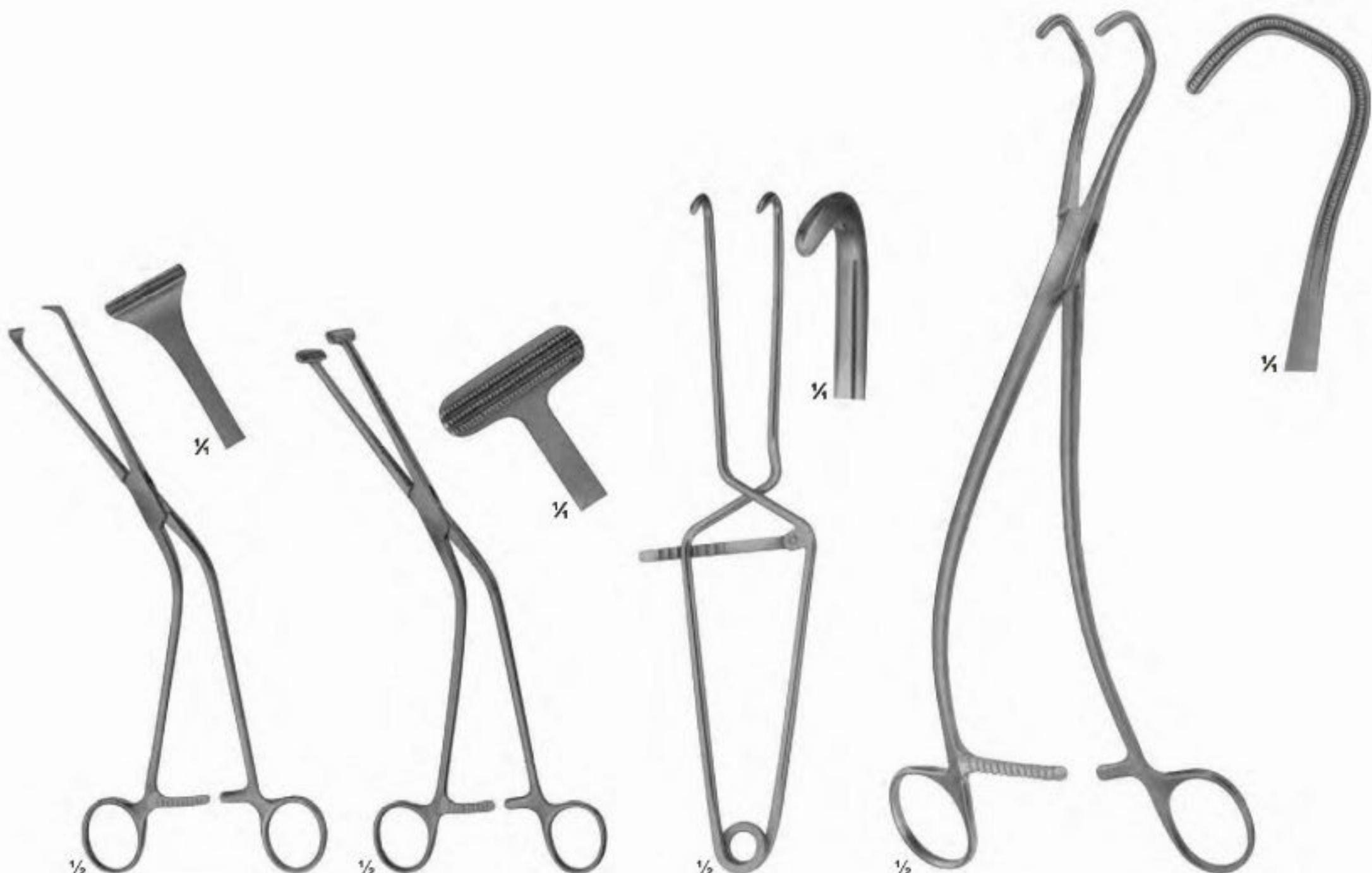


11-105
KOCHE
Bladder spatula
235 mm

Genito-Urinary Instruments-Prostatectomy



11-106
MATHIEU
Foreign body forceps
Length of shaft
190 mm



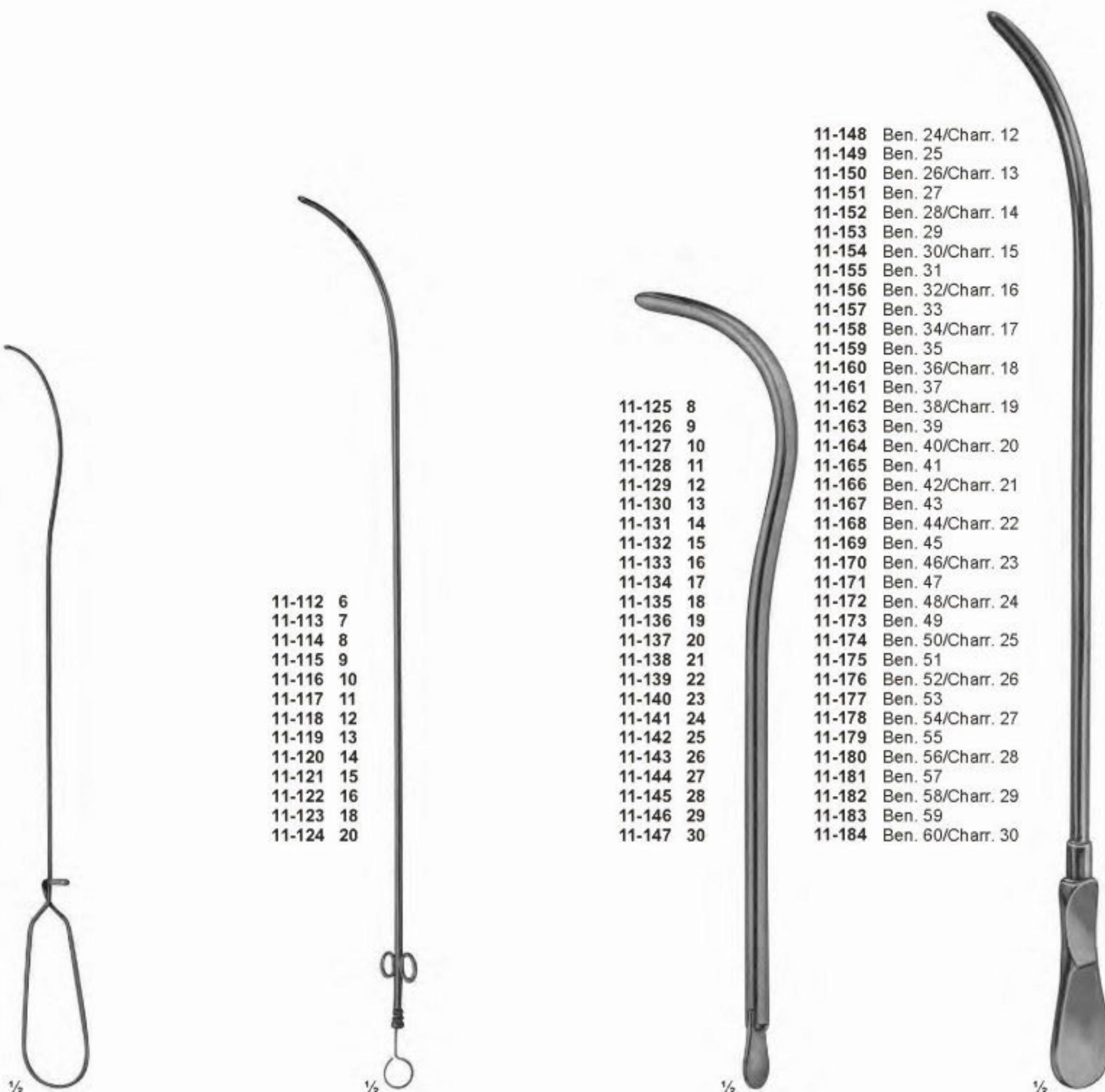
11-107
MILLIN
Lobe grasping
forceps
245 mm

11-108
MILLIN
Lobe grasping
forceps
235 mm

11-109
MILLIN
Bladder neck spreader
285 mm

11-110
Ureter forceps
240 mm

Genito-Urinary Instruments



11-111
GUYON
Catheter guide
(introducer)
365 mm

11-112 - 124
Female catheters,
metal
160 mm

11-125 - 147
Urethral bougies
and dilating sounds
345 mm

11-148 - 184
Urethral bougies
and dilating sounds
255 mm

Genito-Urinary Instruments & Circumcision Clamp

**11-185****GUYON**

Set of urethral bougies and dilating sounds,
in metal case, with lift out rack and bottom
rack, containing 21 urethral and dilating sounds.

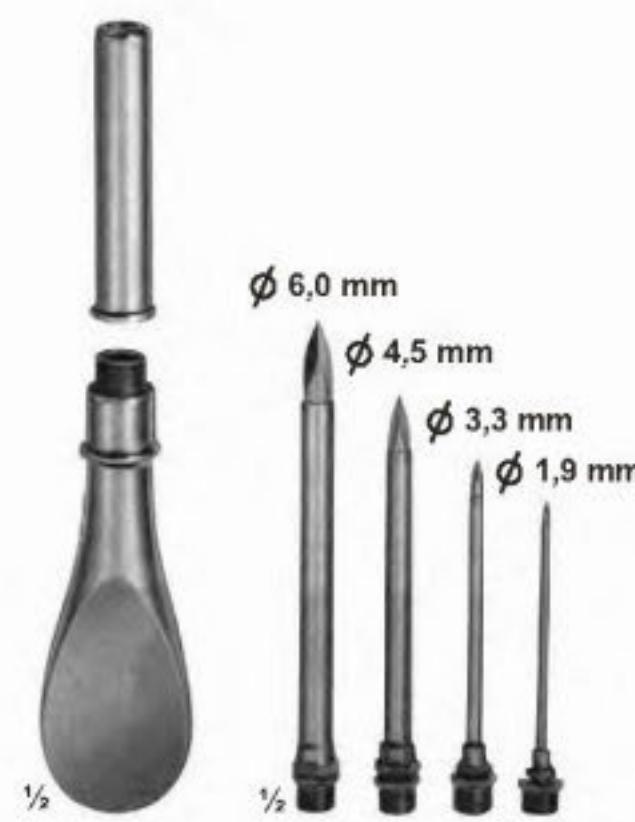
**11-186****WINKELMANN**

12 mm / 16 mm / 20 mm

Trocars



11-187
KLIMA ROSEGGER
35 X 1,8 mm
Sternal puncture needle



11-188
Universal trocar
with 4 tips



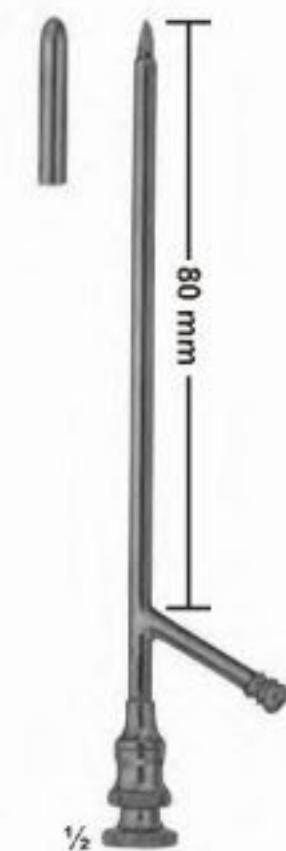
11-189 - 193
Inside dime.Outside dime
 11-189 2,2 mm 3,0 mm
 11-190 3,0 mm 4,0 mm
 11-191 4,0 mm 5,0 mm
 11-192 5,0 mm 6,0 mm
 11-193 5,5 mm 6,5 mm
for hydrocele and abdominal
puncture



11-194 - 197
Inside dime.Outside dime
 11-194 2,2 mm 3,0 mm
 11-195 3,0 mm 4,0 mm
 11-196 4,0 mm 5,0 mm
 11-197 5,0 mm 6,0 mm
for abdominal puncture,
with stop-cock and lateral
drain



11-198 - 199
Inside dime.Outside dime
 11-198 6,5 mm 8,0 mm
 11-199 9,0 mm 10,0 mm
Empyema trocar



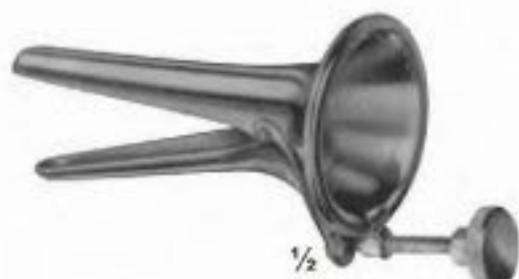
11-200 - 203
Inside dime.Outside dime
 11-200 3,0 mm 4,0 mm
 11-201 3,6 mm 4,6 mm
 11-202 4,3 mm 5,3 mm
 11-203 5,0 mm 6,0 mm
Gall bladder trocars



11-204
PIERCE
Antrum trocar
4,0 mm



11-205
COAKLEY
Antrum trocar
3,0 mm

Vaginal Specula


12-101
COLLIN
for children
53 x 10 mm



12-102 - 105
COLLIN
12-102 100/90mm 28 mm
12-103 100/90mm 32 mm
12-104 105/95mm 35 mm
12-105 115/105mm 40 mm
 Total length/working width



12-106
COLLIN
for virgins
95/85 x 18 mm



12-107
CUSCO
for virgins
75 x 17 mm



12-108
CUSCO
for virgins
75 x 17 mm



12-109 - 111
CUSCO
12-109 92X23-25 mm
12-110 100x25-27 mm
12-111 110x27-30 mm

Vaginal Specula



12-112 - 115
CUSCO
STANDARD
12-112 80X24 mm
12-113 80X32 mm
12-114 90X36 mm
12-115 110X37 mm



12-116 - 119
CUSCO
12-116 80X24 mm
12-117 80X32 mm
12-118 90X36 mm
12-119 110X37 mm



12-120 - 122
CUSCO
12-120 80X24 mm
12-121 80X32 mm
12-122 115X36 mm



12-123 - 124
SEYFFERT
12-123 100X24 mm
12-124 110X32 mm
230 mm



12-125
SEMM
for children
and virgins
180 mm

Vaginal Specula


12-126 - 128
GRAVE
12-126 75X20 mm
12-127 95X30 mm
12-128 105X33 mm



12-129 - 130
PEDERSON
12-129 100X22 mm
12-130 120X25 mm



12-131 - 132
BRIESKY
12-131 72X25 mm / 77X30 mm
12-132 75X30 mm / 92X38 mm
170 mm



12-133 - 134
BRIESKY
12-133 100X22 mm
77 X30 mm
140 mm
12-134 120X25 mm
92 X38 mm



12-135 - 137
SEIDL
12-135 80X8 mm
12-136 80X10 mm
12-137 90X14 mm
For children and infants
170 mm



12-138
KRISTELLER
70X15 mm, (170 mm)
For children



12-139 - 141
SIMS
12-139 70X26 mm
75 X30 mm 125 mm
12-140 75X30 mm
80 X85 mm 150 mm
11-141 80X36 mm
90 X40 mm 175 mm

Vaginal Specula



12-142 - 146
KRISTELLER
12-142 110X18 mm
12-143 110X20 mm
12-144 110X27 mm
12-145 110X30 mm
12-146 110X36 mm
220 mm



12-147 - 150
KRISTELLER
Upper blades



12-151 - 154
KRISTELLER
Lower blades

Vaginal Specula

12-155 115X14 mm
215 mm12-156 115X23 mm
215 mm12-157 115X16 mm
220 mm12-158 115X26 mm
220 mm12-159 120X30 mm
225 mm12-155 - 159
KRISTELLER
Upper blades12-160 110X18 mm
215 mm12-161 110X27 mm
215 mm12-162 110X20 mm
220 mm12-163 110X30 mm
220 mm12-164 110X36 mm
225 mm12-160 - 164
KRISTELLER
Lower blades

Vaginal Specula



12-165
80 X 28 mm



12-166
85 X 35 mm



12-167
85 X 40 mm



Slightly Concave
 $\frac{1}{2}$

12-165 - 167
KRISTELLER
205 mm



12-168
76 X 38 mm



12-169
89 X 38 mm



12-170
102 X 38 mm
 $\frac{1}{2}$



Slightly Concave
 $\frac{1}{2}$

12-168 - 170
JACKSON
175 mm

Vaginal Specula



12-171
BRAUN
180 mm



12-172
BRAUN
180 mm



12-173
MATHIEU
For children
and virgins
210 mm



12-174
MATHIEU
for children and
virgins fitting
210 mm



12-175
Handle with cold light
carrier for upper blades
280 mm

Vaginal Specula


12-176 - 178
DOYEN
235 mm

Length of blades	Width of blades		
	35 mm	45 mm	60 mm
60 mm	35 mm	45 mm	60 mm
90 mm	12-179	12-182	12-186
120 mm	12-180	12-183	12-187
160 mm	12-181	12-184	12-188
	12-185	12-189	12-179 - 189

Vaginal Specula



12-190 - 194
BREISKY
WIENER MODELL/
VIENNA PATTERN
12-190 100 X 20 mm
12-191 100 X 25 mm
12-192 100 X 30 mm
12-193 100 X 35 mm
12-194 100 X 40 mm
300 mm

12-195 - 199
BREISKY
WIENER MODELL/
VIENNA PATTERN
12-195 130 X 20 mm
12-196 130 X 25 mm
12-197 130 X 30 mm
12-198 130 X 35 mm
12-199 130 X 40 mm
320 mm

12-200 - 201
WEISSBARTH
12-200 80 X 28 mm
12-201 85 X 42 mm
210 mm

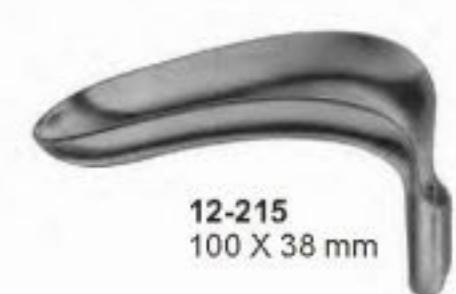
12-202
DOYEN
lateral speculum
80 x 30 mm
250 mm

Vaginal Specula



12-205 - 206
AUvard
12-205 75 X 42 mm
(40 mm)
12-206 105 X 43 mm
(40 mm)
with detachable weight
230 mm
 $\frac{1}{2}$



Vaginal Specula


12-213 - 220
SCHERBACK
Set consisting of:
2 handle
8 blades



Vaginal Retractors



12-221
JOLL (FRIEDMAN)
155 mm



12-222
RICHTER
170 mm



12-223
GELPI
135 mm



12-224
GELPI
175 mm

Uterine Dilators



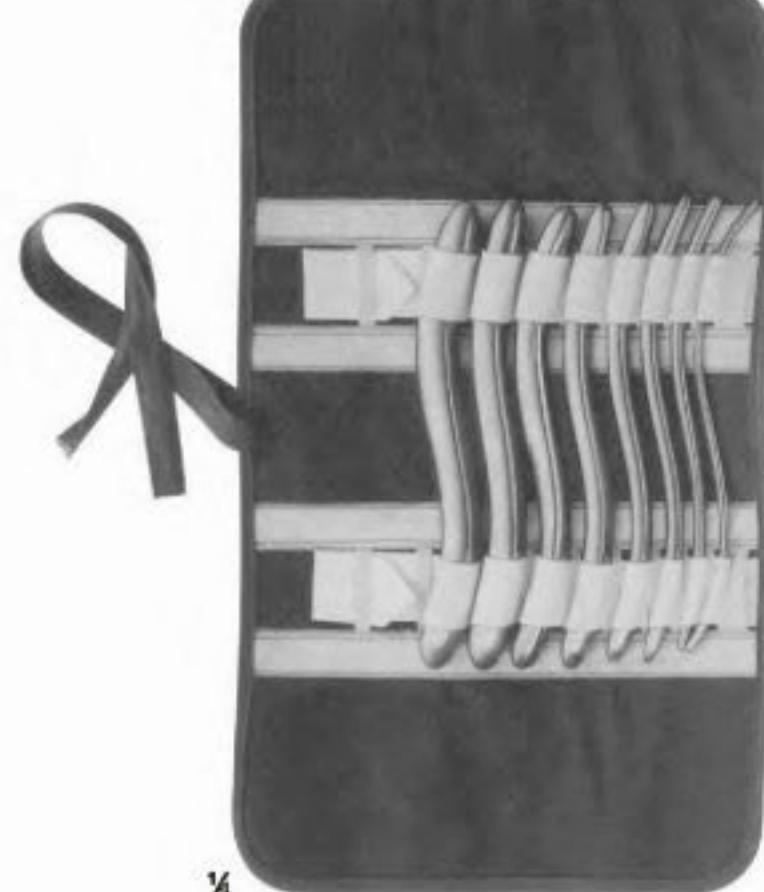
13-101 - 143
HEGAR
with very conical point
185 mm

13-101	1	mm	13-123	23	mm
13-102	2	mm	13-124	24	mm
13-103	3	mm	13-125	25	mm
13-104	4	mm	13-126	26	mm
13-105	5	mm	13-127	1 ½	mm
13-106	6	mm	13-128	2 ½	mm
13-107	7	mm	13-129	3 ½	mm
13-108	8	mm	13-130	4 ½	mm
13-109	9	mm	13-131	5 ½	mm
13-110	10	mm	13-132	6 ½	mm
13-111	11	mm	13-133	7 ½	mm
13-112	12	mm	13-134	8 ½	mm
13-113	13	mm	13-135	9 ½	mm
13-114	14	mm	13-136	10 ½	mm
13-115	15	mm	13-137	11 ½	mm
13-116	16	mm	13-138	12 ½	mm
13-117	17	mm	13-139	13 ½	mm
13-118	18	mm	13-140	14 ½	mm
13-119	19	mm	13-141	15 ½	mm
13-120	20	mm	13-142	16 ½	mm
13-121	21	mm	13-143	17 ½	mm
13-122	22	mm			



13-144 - 152
HEGAR
205 mm

13-144	1+2	mm
13-145	3+4	mm
13-146	5+6	mm
13-147	7+8	mm
13-148	9+10	mm
13-149	11+12	mm
13-150	13+14	mm
13-151	15+16	mm
13-152	17+18	mm



13-153
HEGAR
Uterine dilator set, in canvas
roll with 8 dilators.

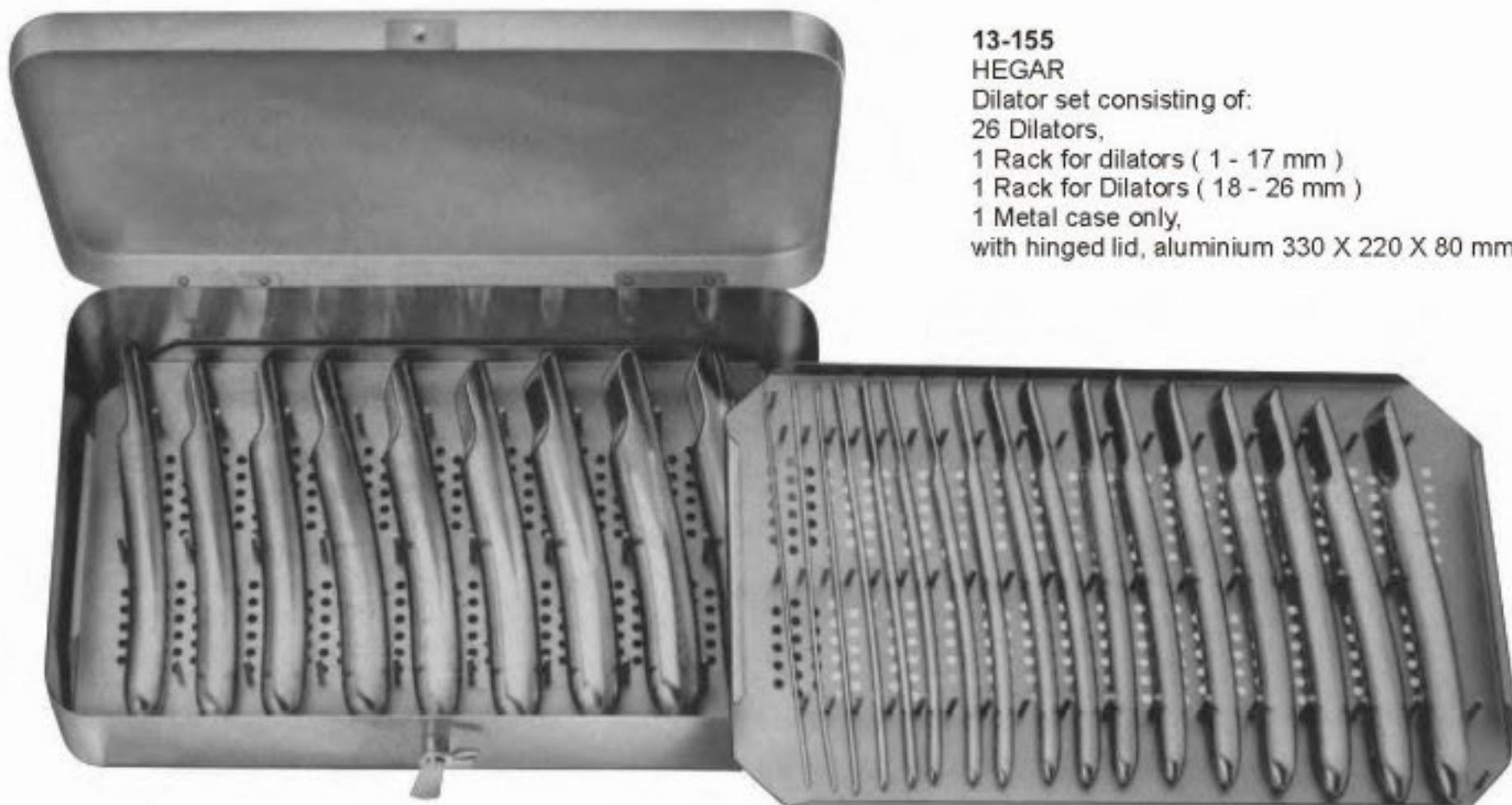
Uterine Dilators - Complete Sets

**13-154**

HEGAR

Dilator set consisting of:

- 14 Dilators,
- 1 Rack for dilators (4 - 12 mm)
- 1 Rack for Dilators (13 - 17 mm)
- 1 Metal case only,
with hinged lid, stainless 200 X 100 X 35 mm

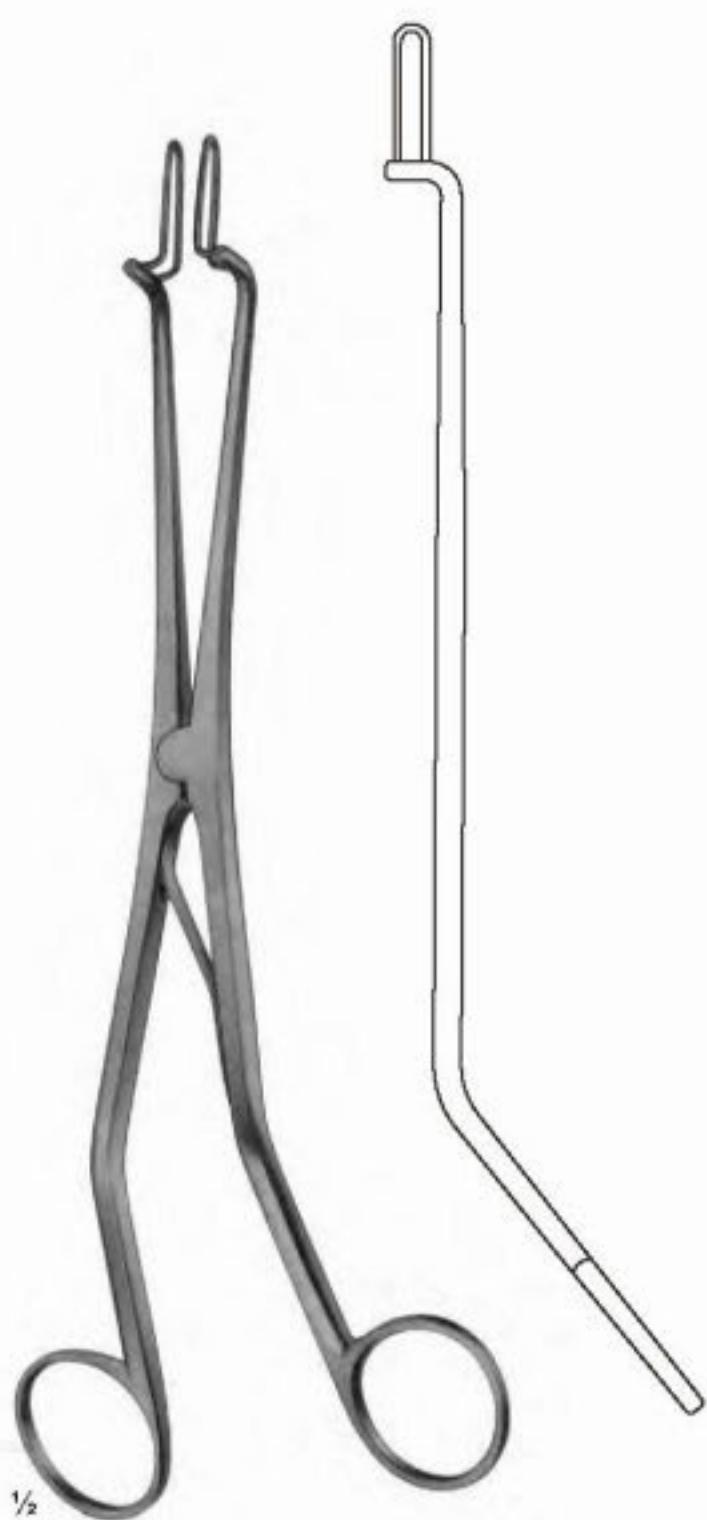
**13-155**

HEGAR

Dilator set consisting of:

- 26 Dilators,
- 1 Rack for dilators (1 - 17 mm)
- 1 Rack for Dilators (18 - 26 mm)
- 1 Metal case only,
with hinged lid, aluminium 330 X 220 X 80 mm

Endospecula For Cervix

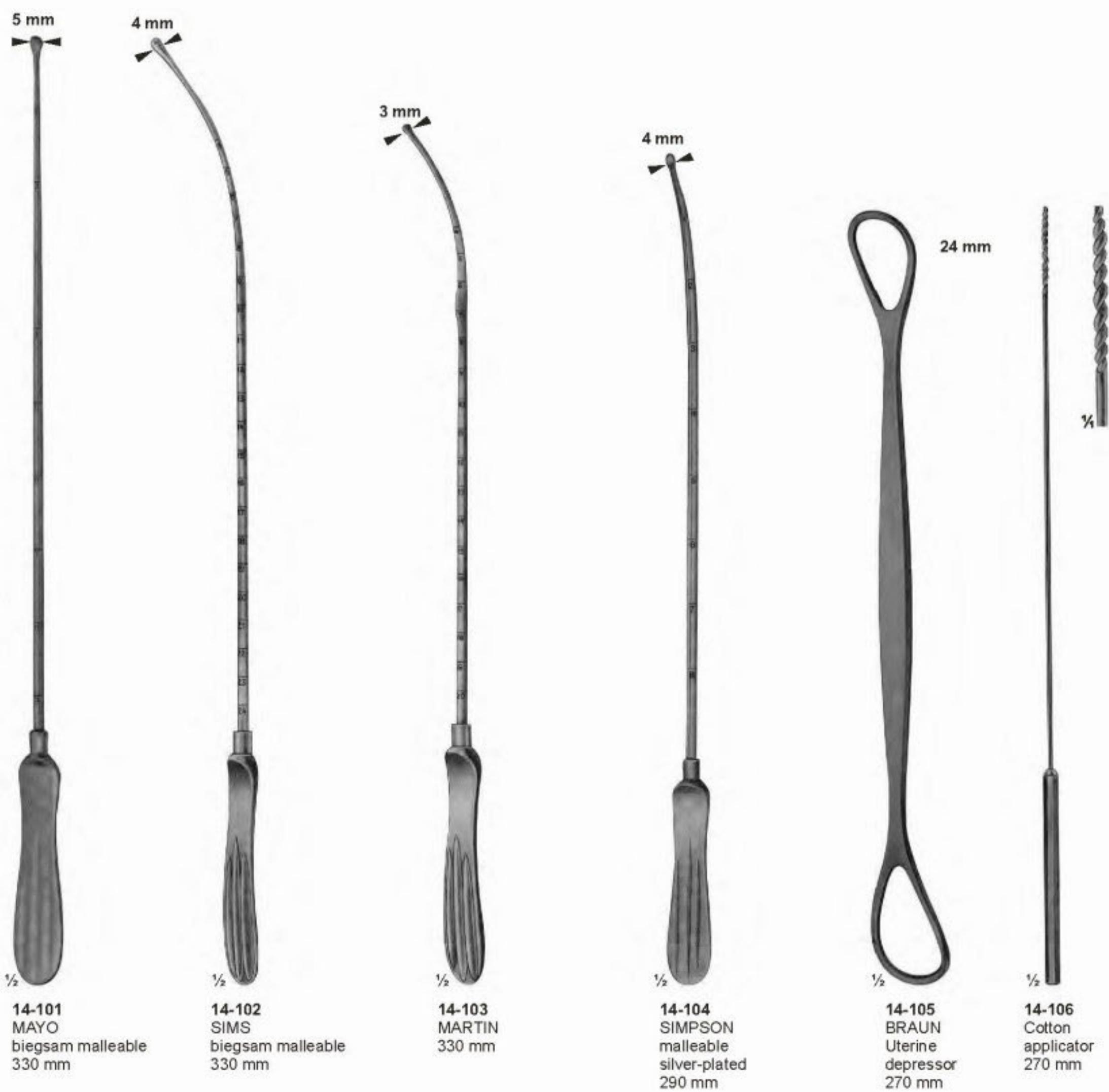


13-156
KOGAN
Endospecula for cervix
and urethra, without ratchet
240 mm



13-157
KOGAN
Endospecula for cervix
and urethra, with
scale-ratchet and fixing screws
240 mm

Uterine Probes



Uterine Dressing Forceps



14-107
PELKMAN
260 mm

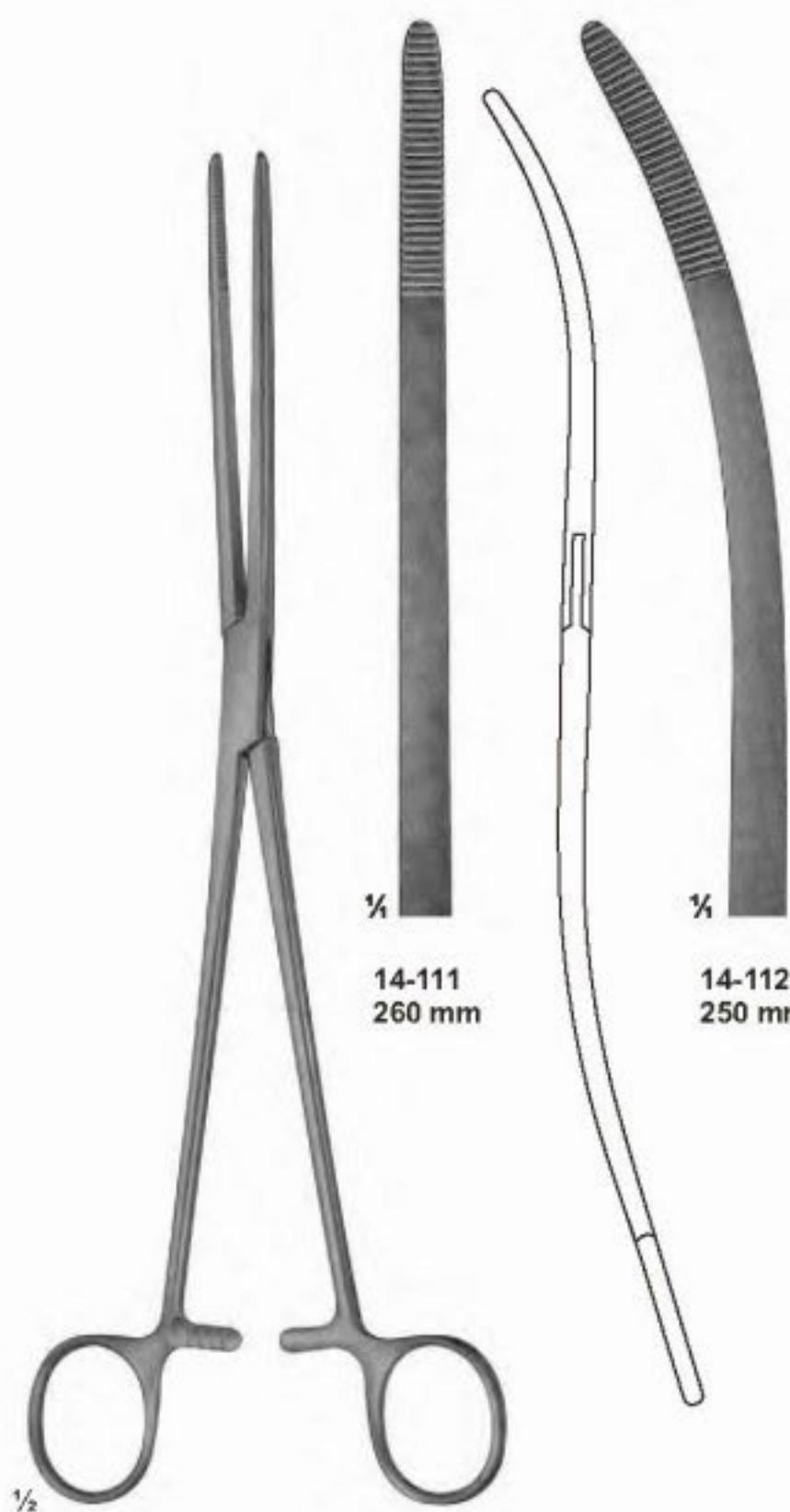
14-108
PELKMAN
260 mm

14-109
BOZEMANN
250 mm

14-110
BOZEMANN
255 mm

Jaws with longitudinal groove

Uterine Tenaculum Forceps

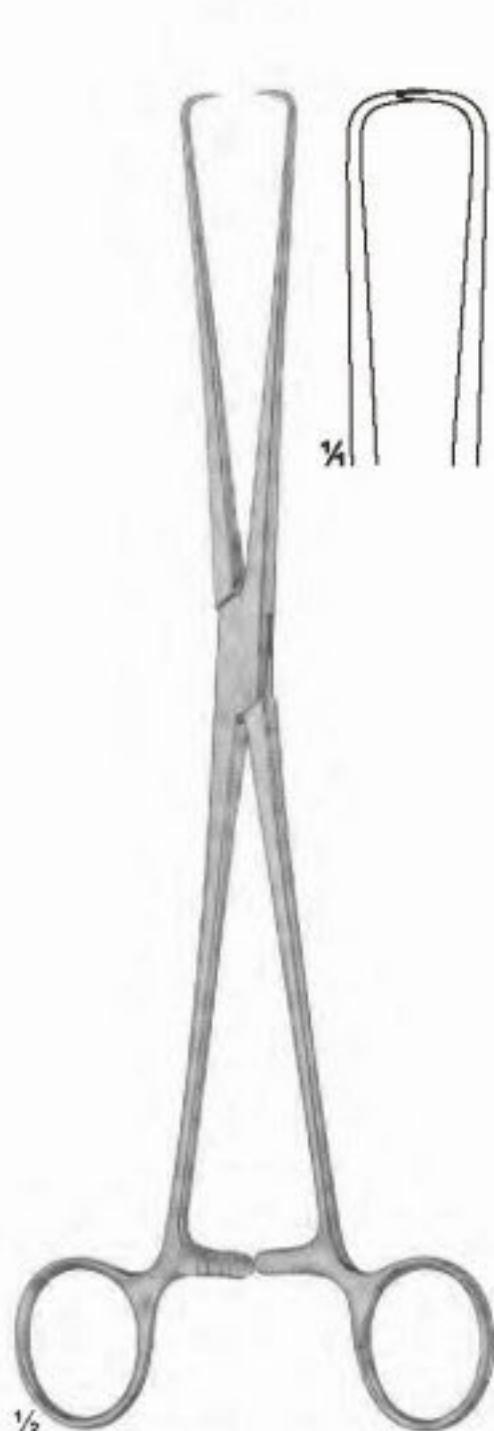


14-111 - 112
BOZEMANN



14-113
BOZEMANN-DOUGLAS
260 mm

Uterine Tenaculum Forceps



14-114
BRAUN
slender type
250 mm



14-115
SCHRODER
250 mm

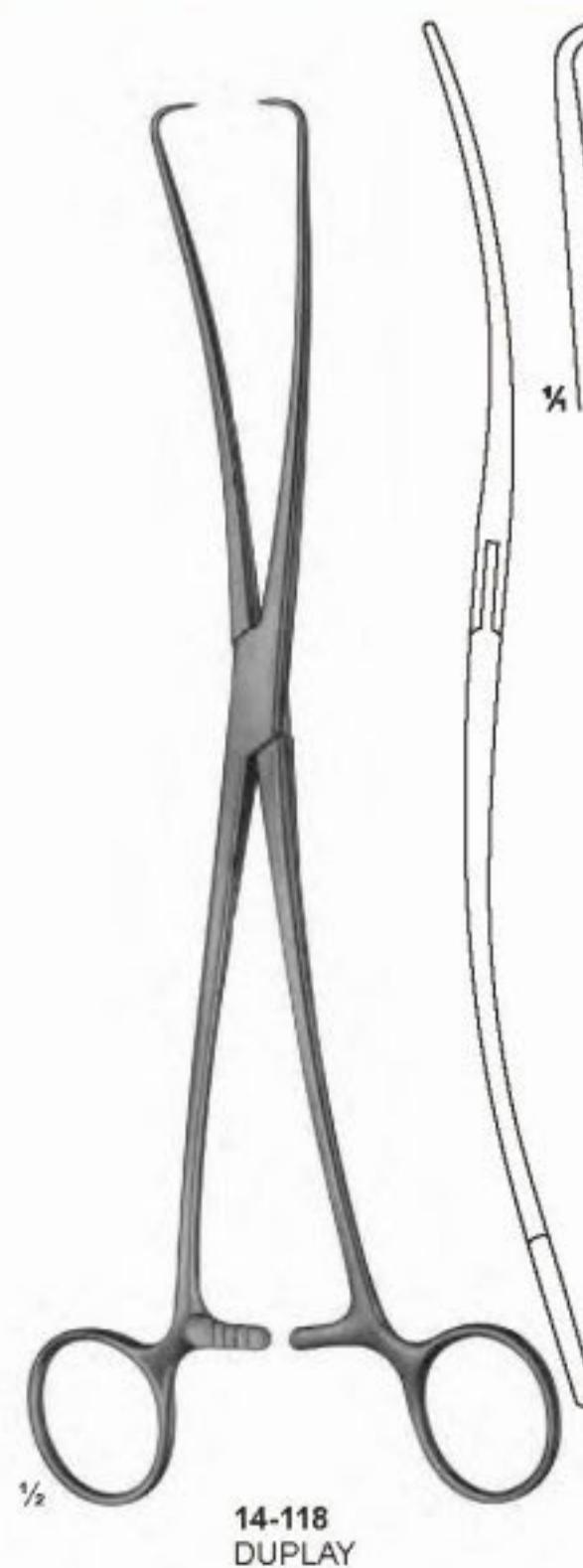


14-116
POZZI
heavy type
255 mm

Uterine Tenaculum Forceps



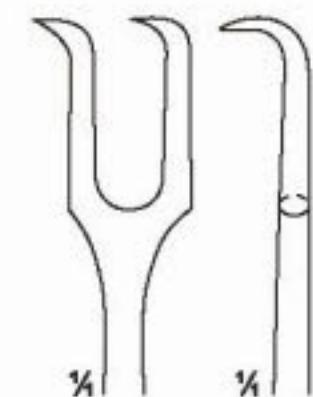
14-117
265 mm



14-118
DUPLAY
250 mm



14-120 - 122
SCHRODER
250 mm



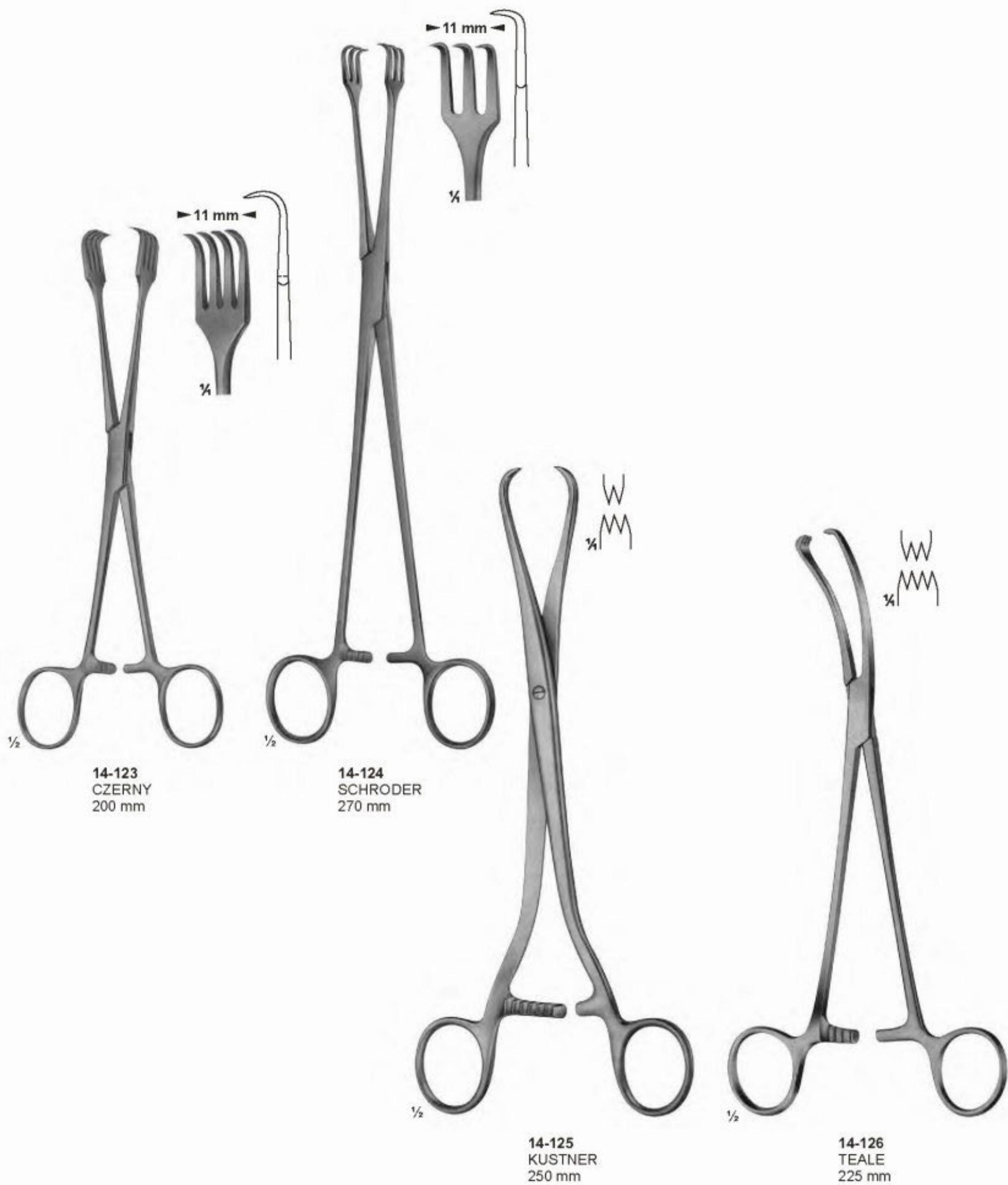
14-121
curved
on flat

14-122
curved
sideways

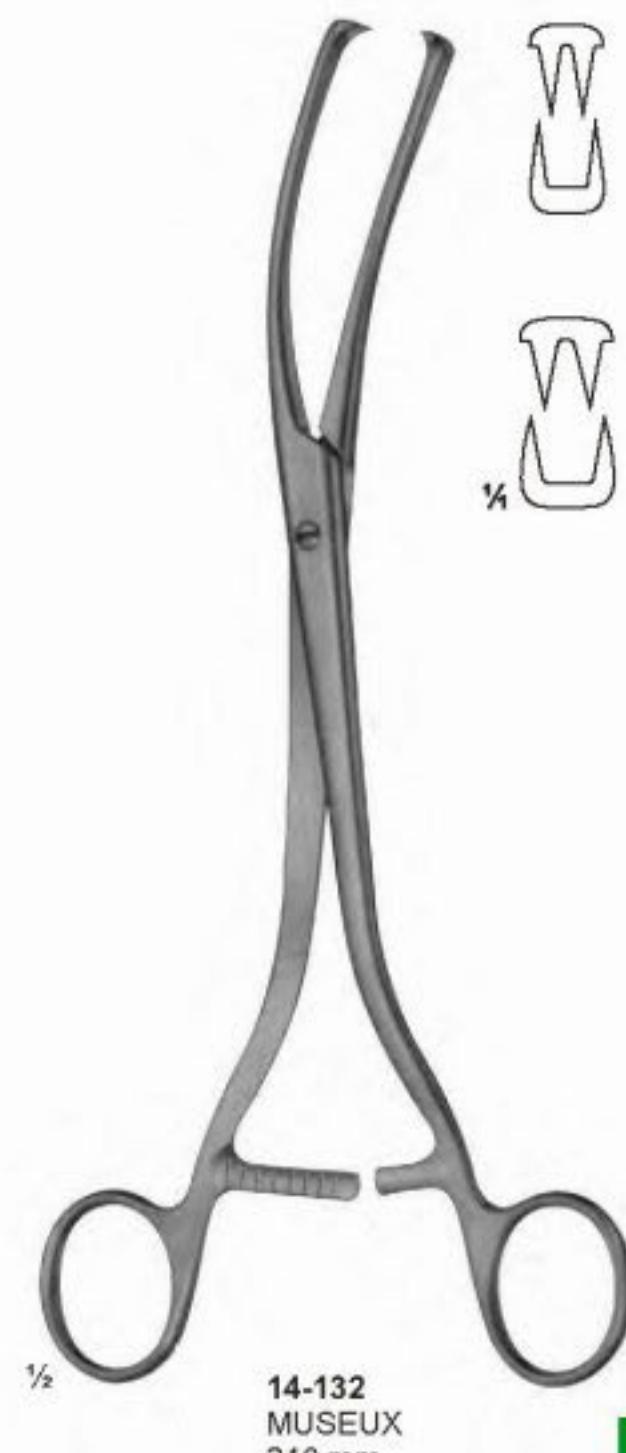
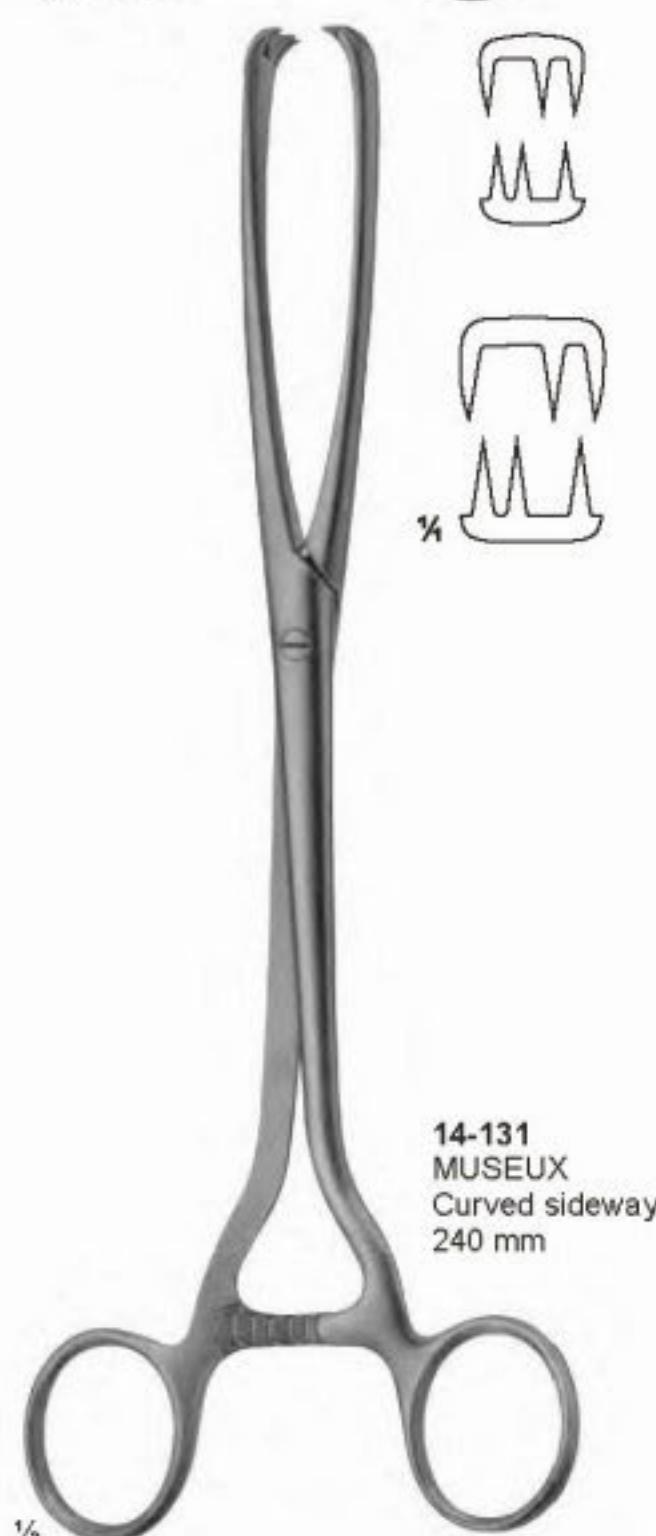
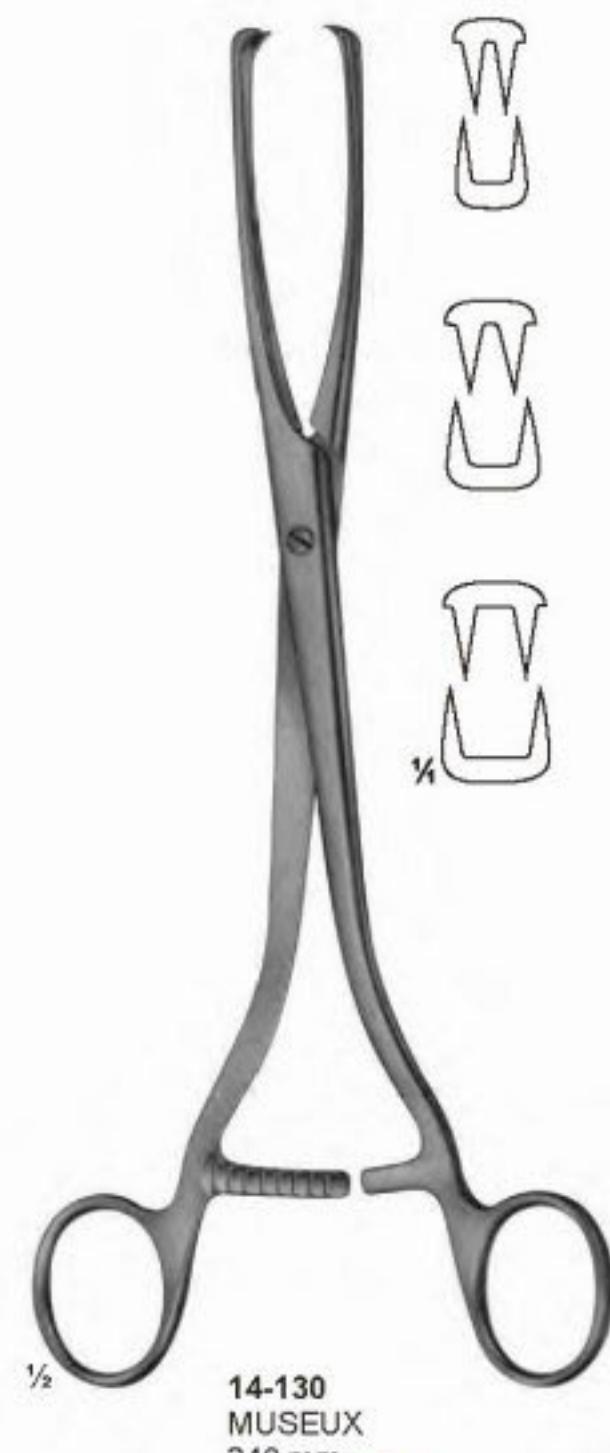


14-119
LAHEY
155 mm

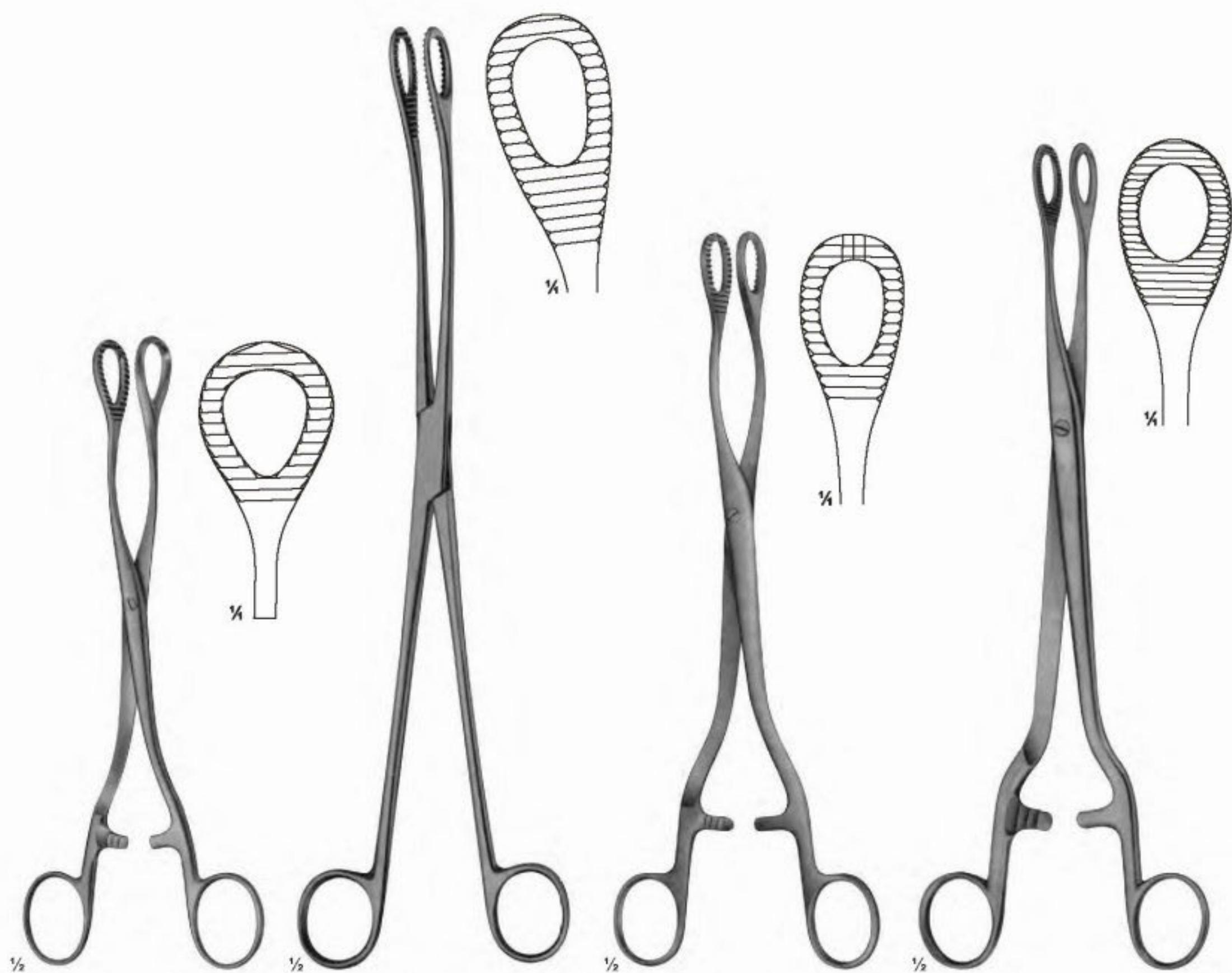
Uterine Tenaculum Forceps



Uterine Tenaculum Forceps



Polypus and Ovum Forceps



14-133
HEYWOOD-SMITH
200 mm

14-134
KELLY
320 mm

14-135
HEYWOOD-SMITH
250 mm

14-136
NOTO
280 mm

Polypus and Ovum Forceps

 $\frac{1}{2}$ 

14-138

 $\frac{1}{4}$  $\frac{1}{4}$ 

14-137
DOYEN
185 mm

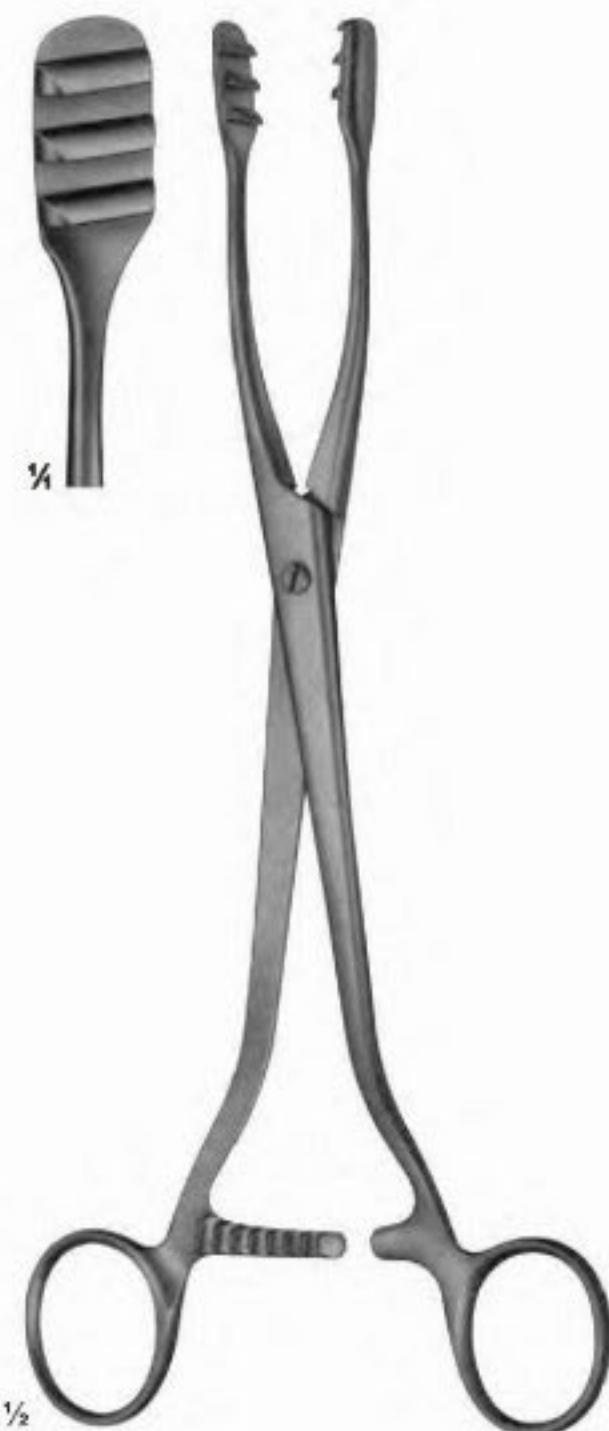


14-138 - 139
250 mm 270 mm



14-140
BUMM
280 mm

Uterine Elevating Forceps



14-141
COLLIN
250 mm



14-142
COLLIN
285 mm



14-143
DARTIGUES
255 mm



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Uterine Elevating Forceps



14-144
SOMER
235 mm



14-145
STRASSMANN
260 mm

Uterine Elevating Forceps

With movable jaws



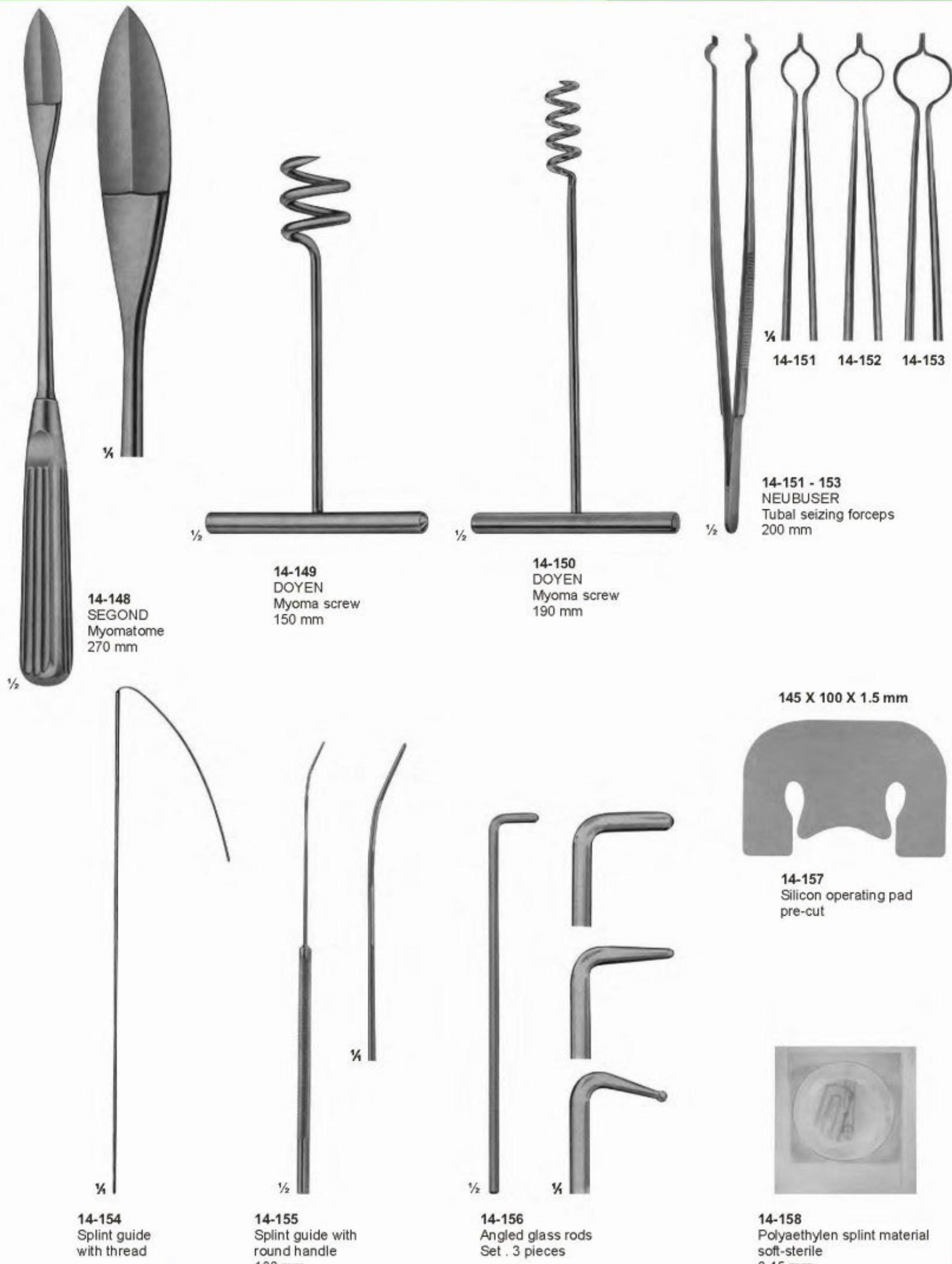
14-146
COLLIN
265 mm

With movable jaws

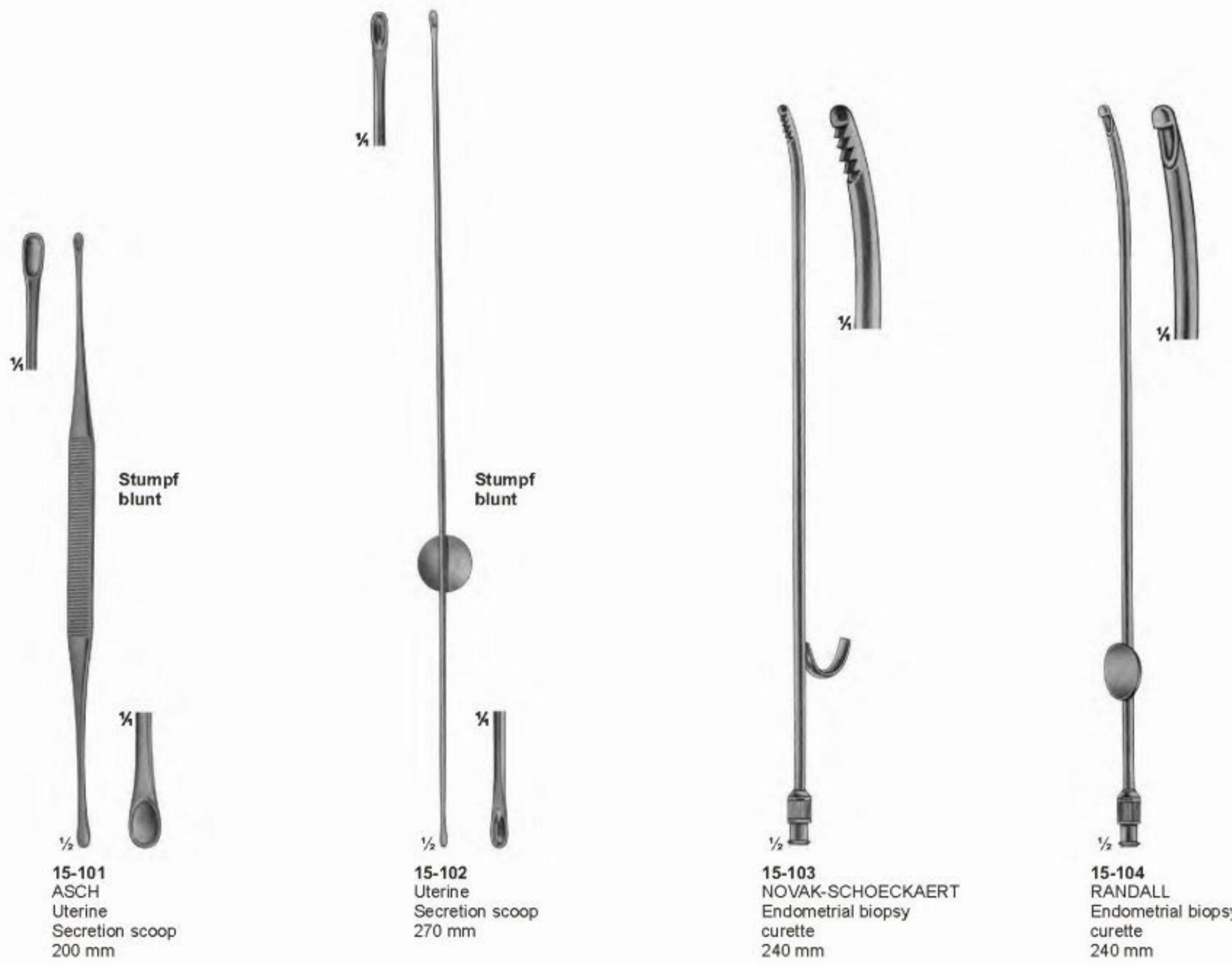


14-147
260 mm

Myoma Instruments



Biopsy Curettes



Biopsy Forceps



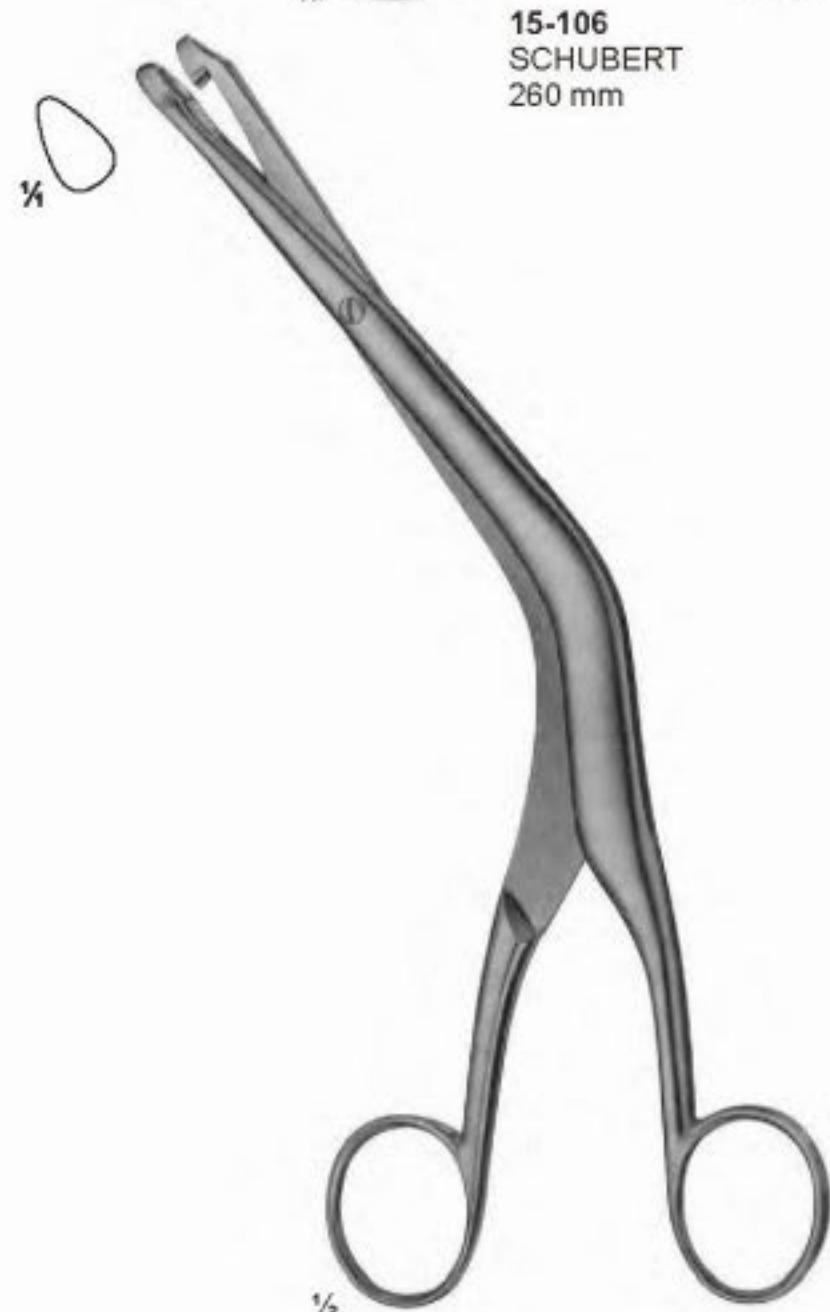
15-105
THOMS-GAYLOR
240 mm



15-106
SCHUBERT
260 mm

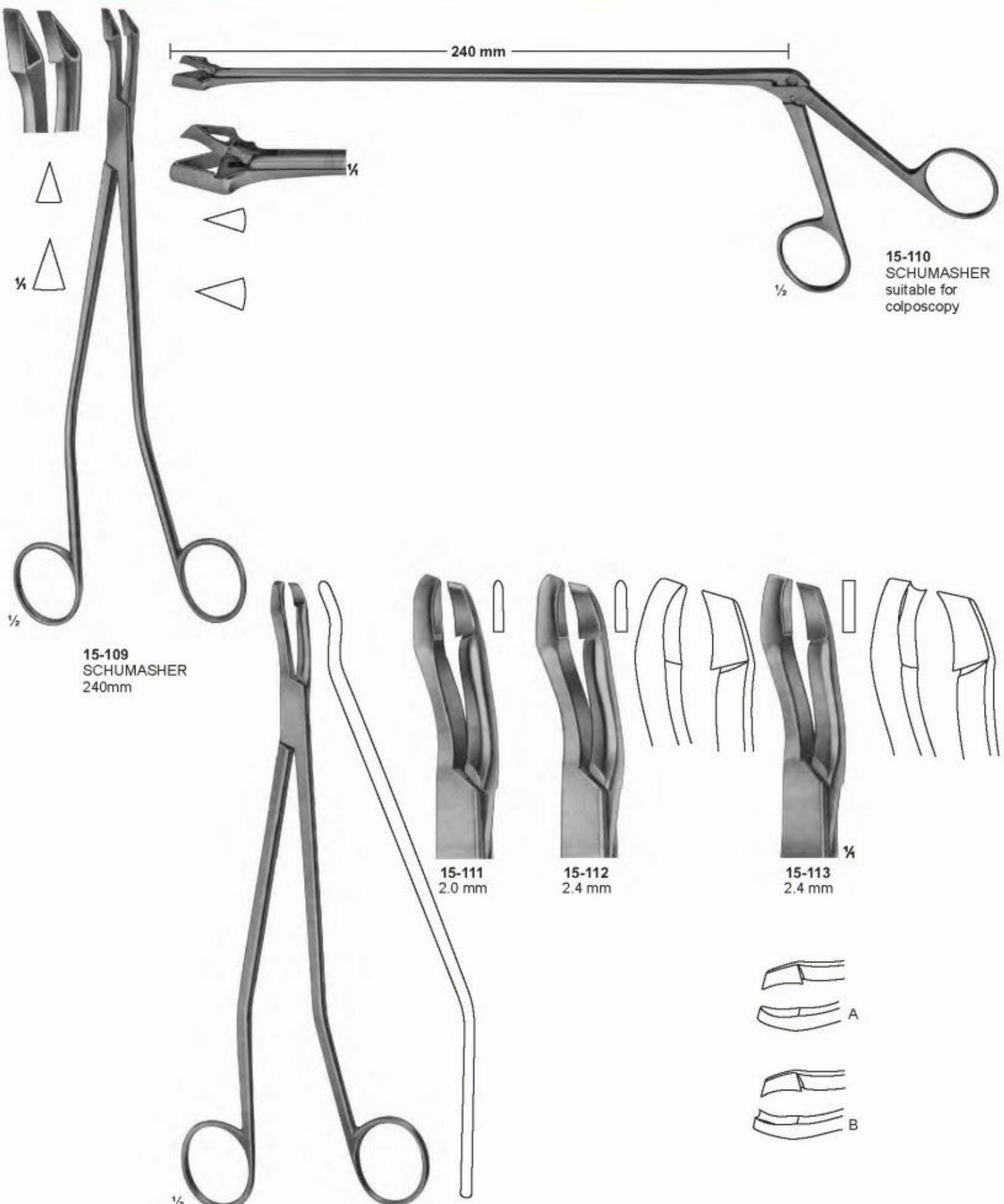


15-107
FAURE
210 mm



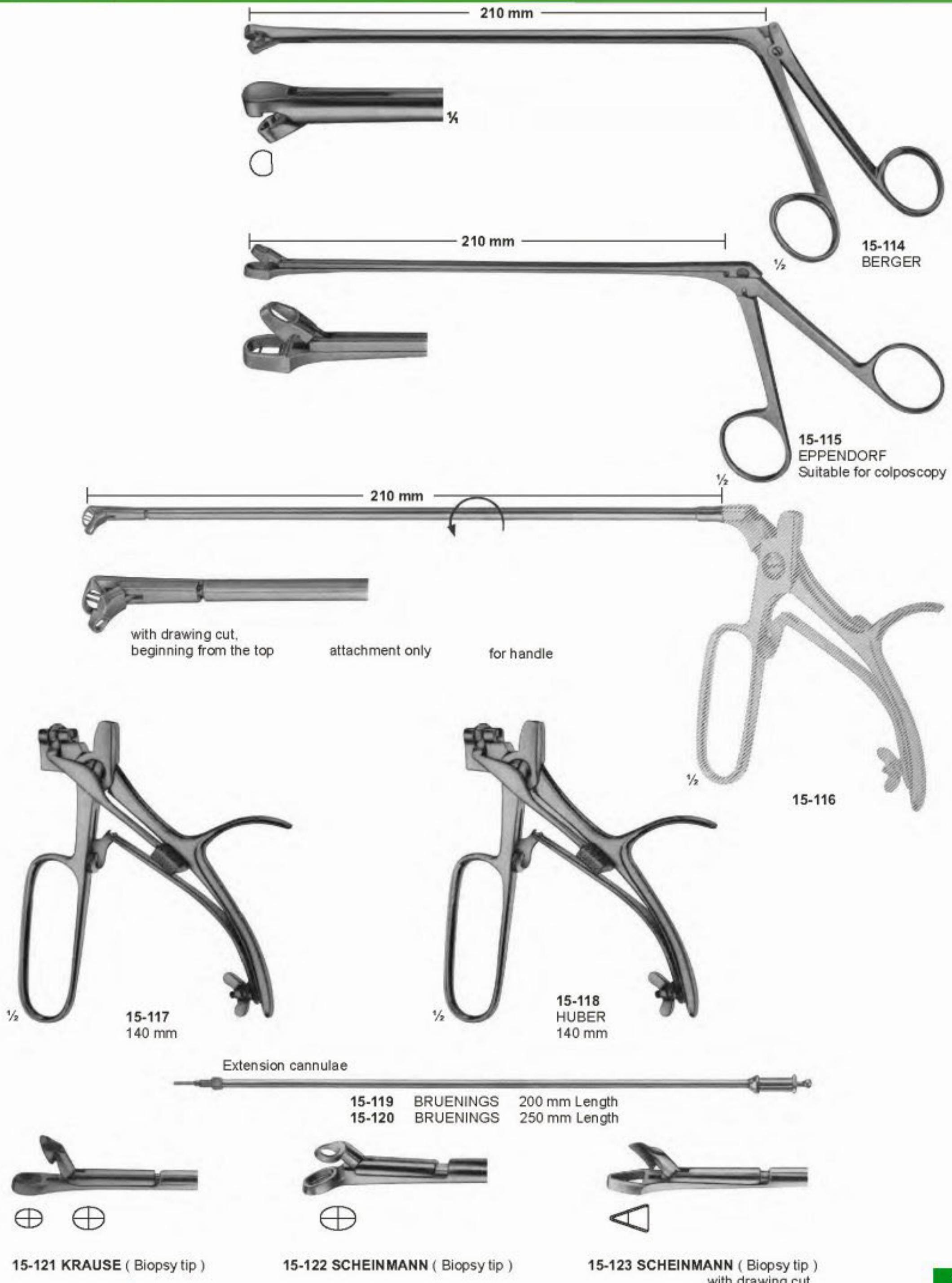
15-108
FAURE
240 mm

Biopsy Forceps



15-111 - 113
SEIDL DBP
Biopsy forceps, bayonet shaped
for portio, vagina and vulva
240mm

Biopsy Forceps

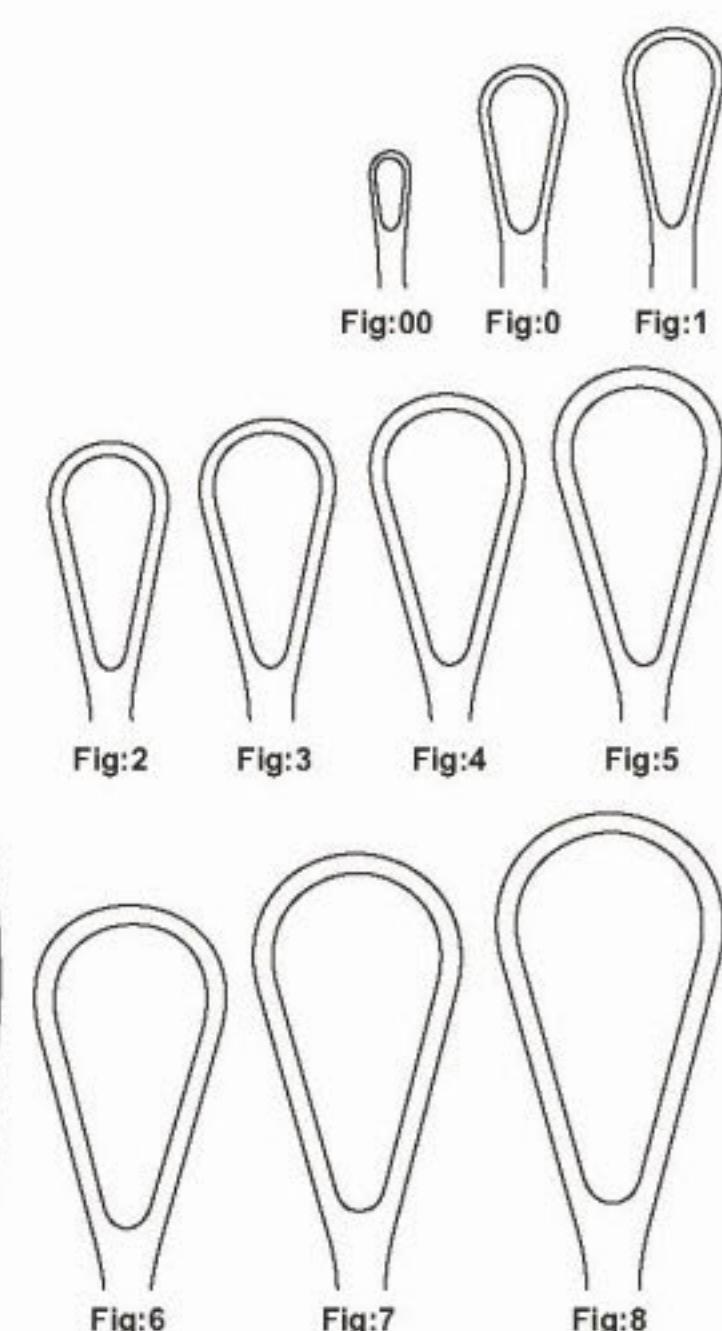
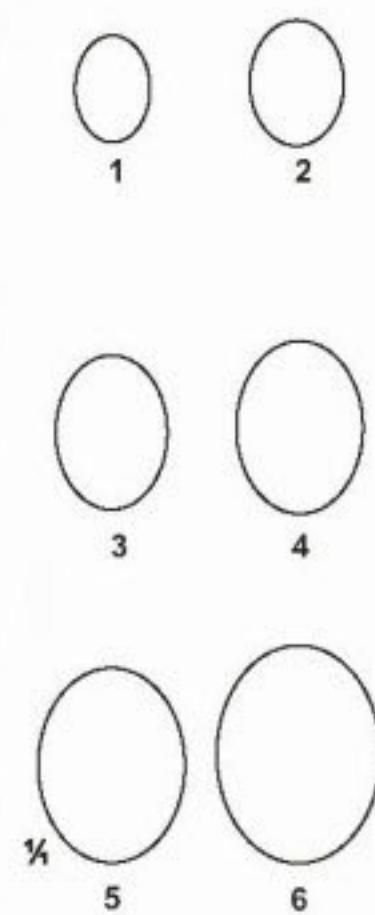
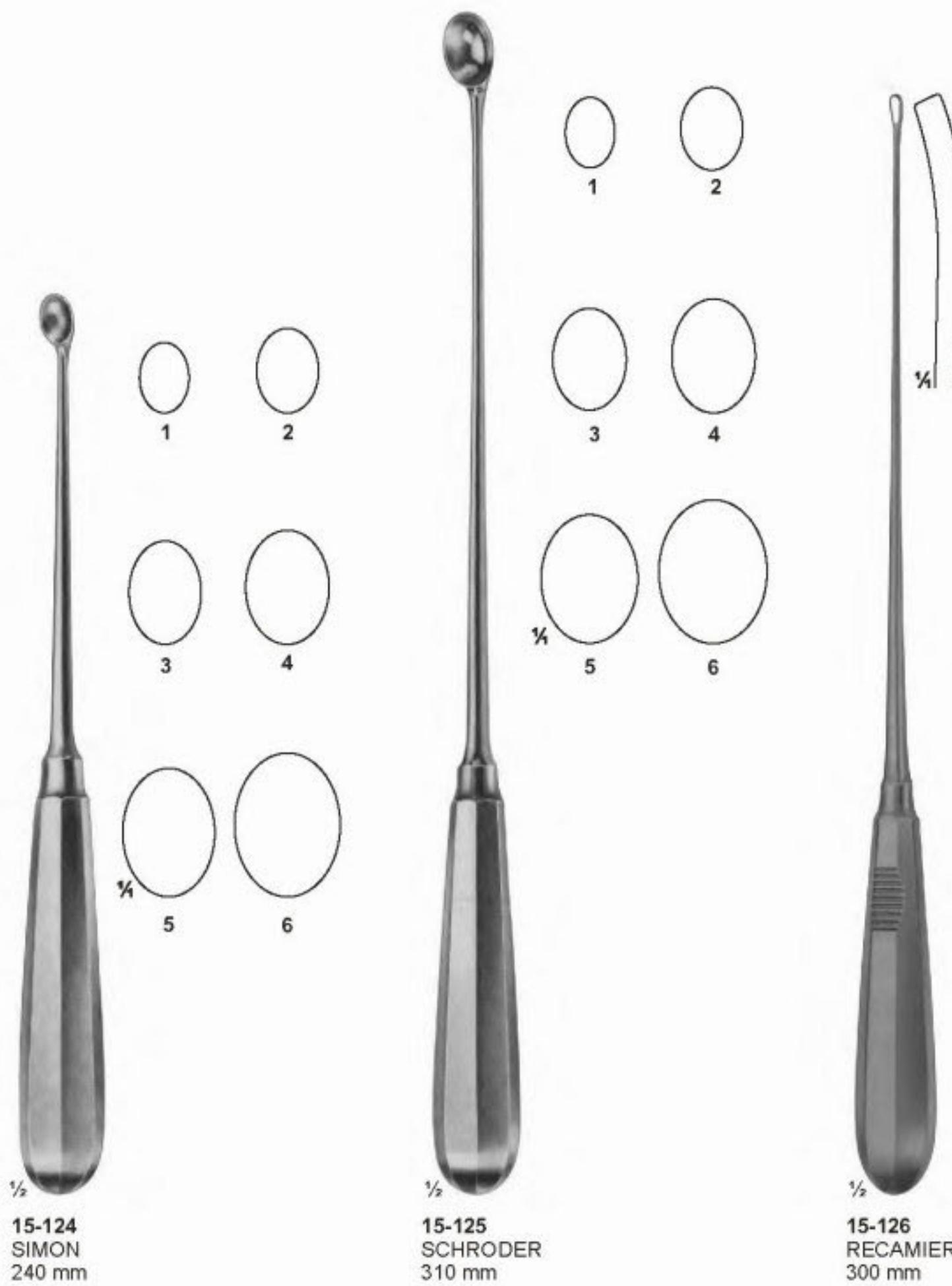


15-121 KRAUSE (Biopsy tip)

15-122 SCHEINMANN (Biopsy tip)

15-123 SCHEINMANN (Biopsy tip)
with drawing cut

Uterine Scoops

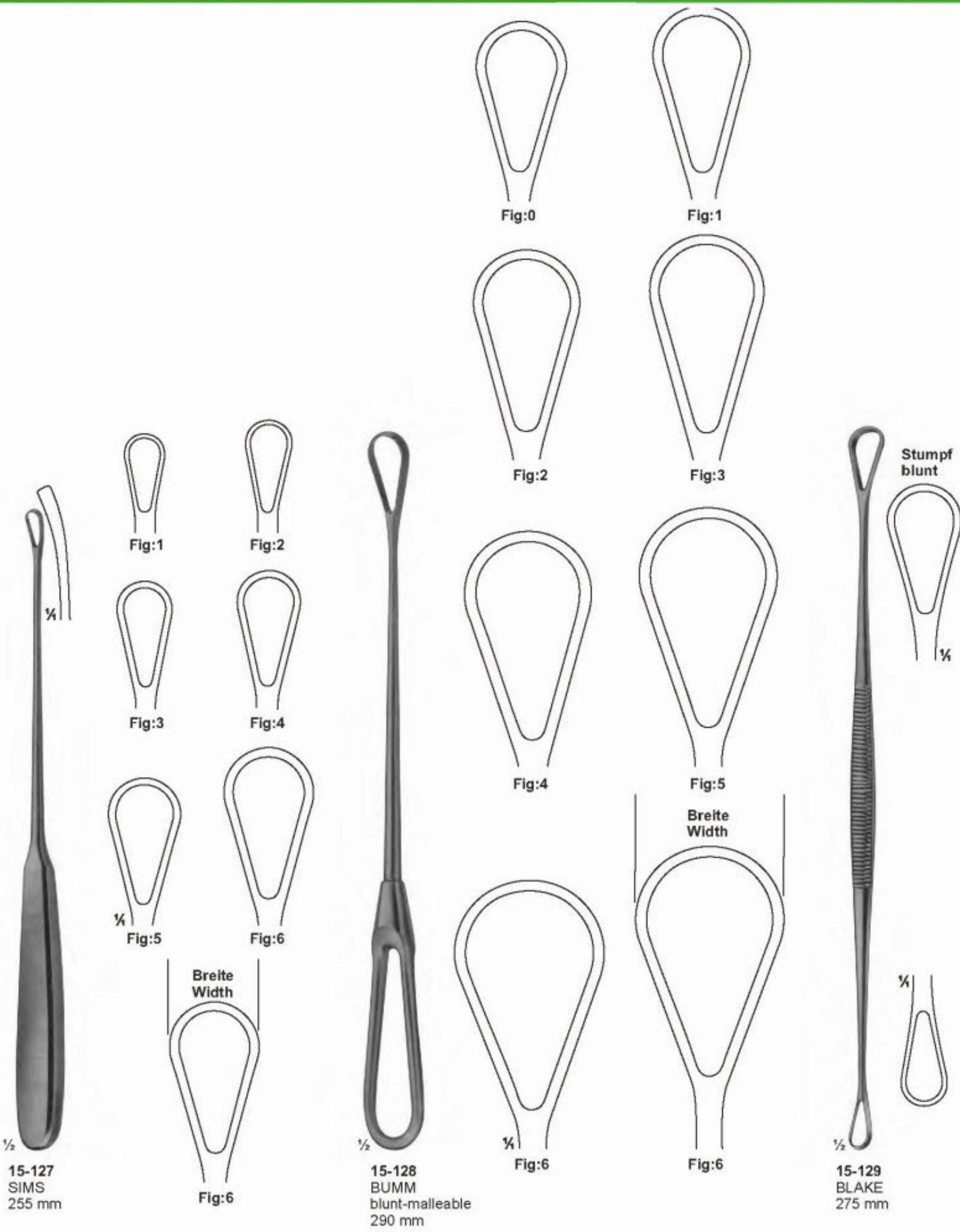


15-126
RECAMIER
300 mm

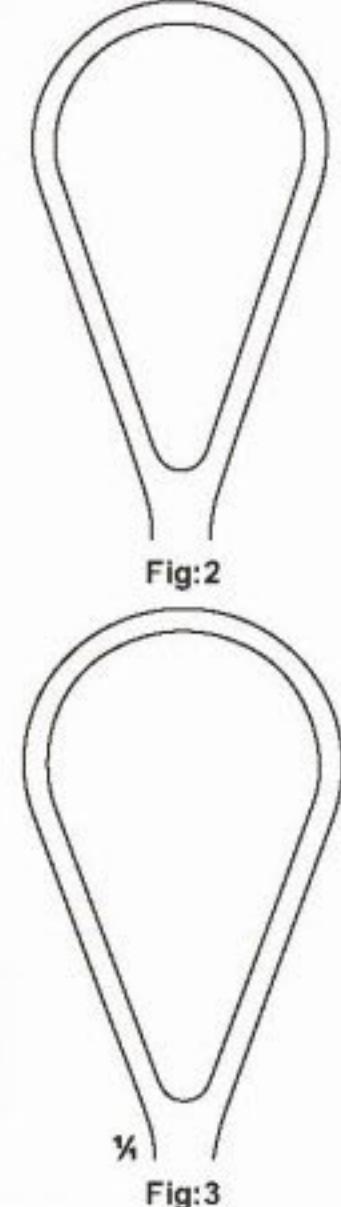
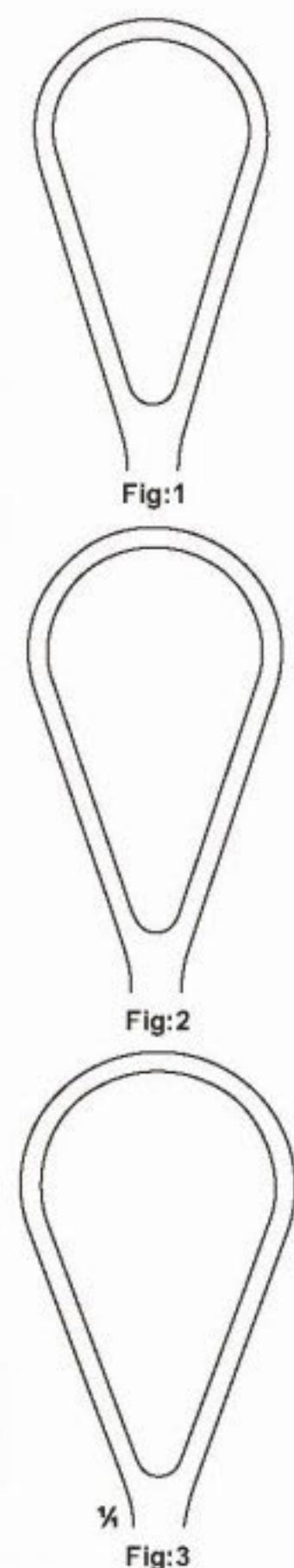
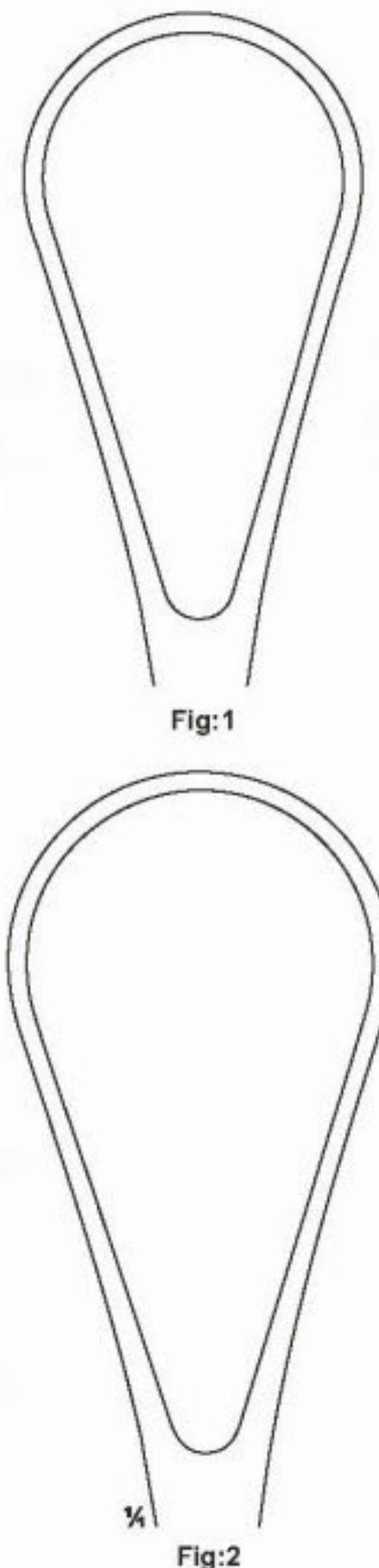
15-124
SIMON
240 mm

15-125
SCHRODER
310 mm

Uterine Curettes



Placenta-and Ovum Curettes



Vacuum Curettes

15-133 - 138

Suction curettes, stainless steel, fitting hose connection.



Working tips are smoothly rounded off, therefore no danger of perforation.

(suitable for suction biopsy)

15-133: diam 4 mm

15-134: diam 6 mm

15-135: diam 8 mm

15-136: diam 10 mm

15-137: diam 12 mm

15-138: diam 14 mm

15-139

Hose connection inside diam. 11 mm curved stainless steel.



15-140

The new connection between suction curette and hose connection,

Guarantees quick changing and free turning of the suction curettes on the hose connection.

15-141

Transparent suction hose 1.8 mm long, inside diam 11 mm, outside diam 16.5 mm can be sterilized in an autoclave at 1 bar overpressure (120 C)



15-142

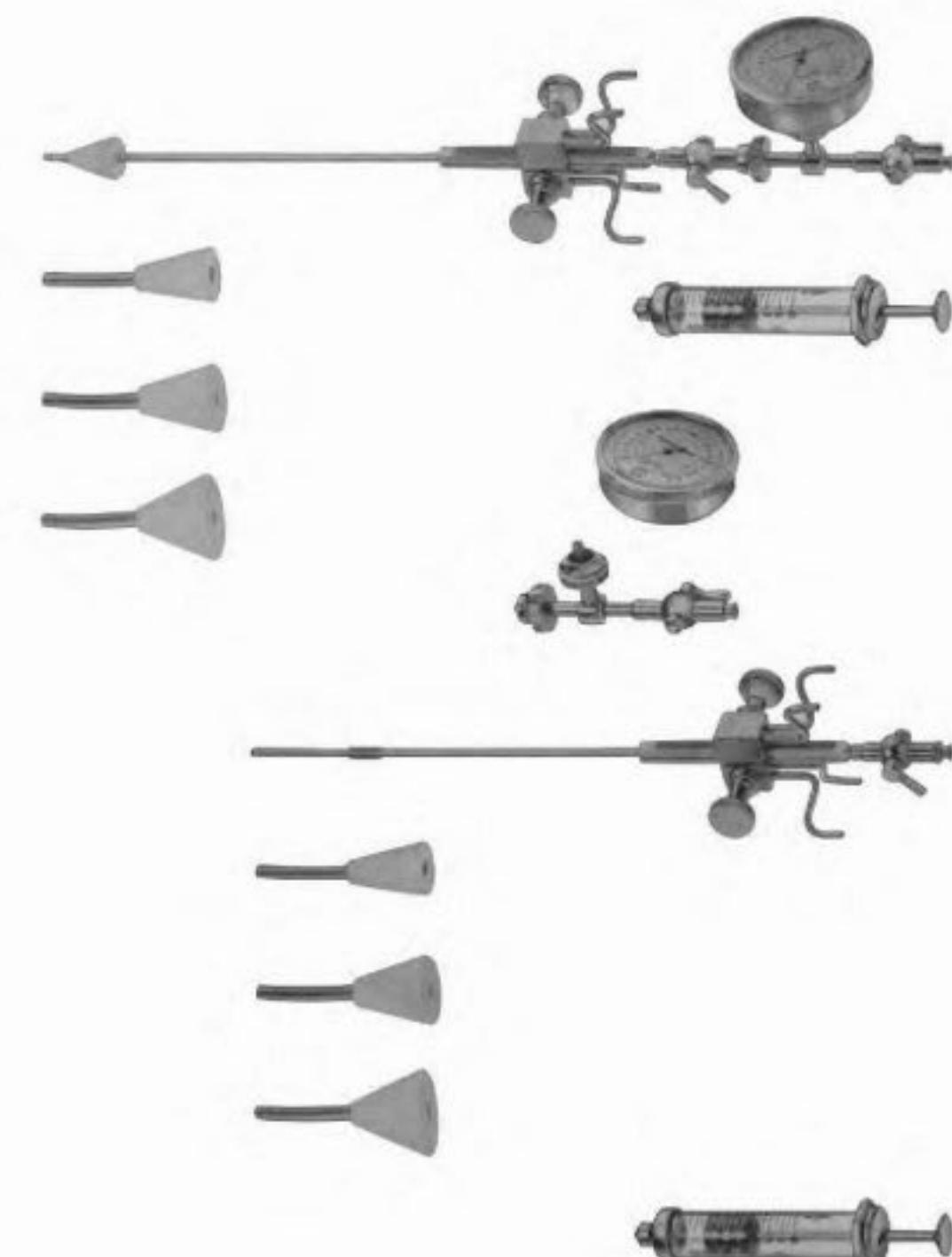
Strainer for tissues, plastic, for single use only, to be used for histopathological examination.



Gynaecological Instruments

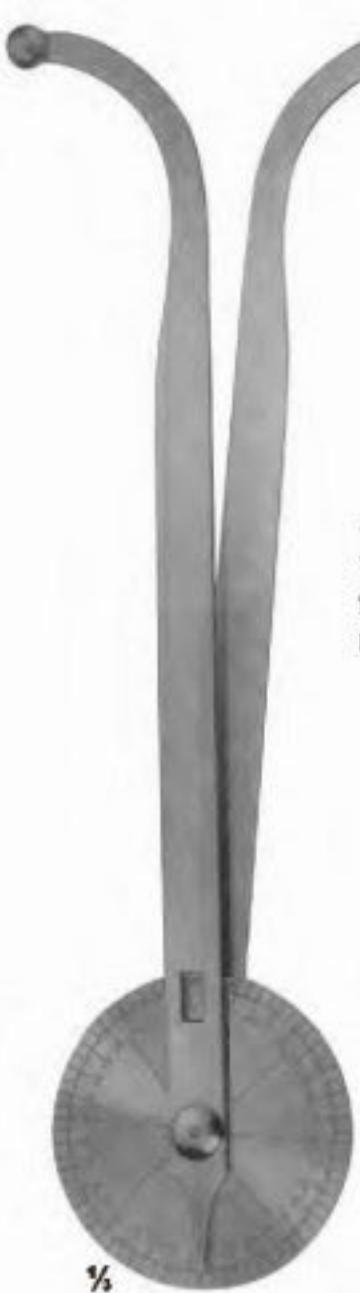


15-145
SCHULZE
Salpingograph, for utero-salpingography
in wooden case, consisting of:
Manometer, Connection, Uterine canulla
with tap, Cone S.M.L.,
Record Syringe 10 cc, Luer lock mount.



15-146
SCHULZE
Salpingograph, equipment
without manometer.



Obstetrics-Pelvimeters


16-101
THOLE
for internal and external measurements, graduated in centimeters



16-102
DE LEE
graduated in centimeters and inches

for internal measurements between symphysis and promontory



16-103
COLLIN
graduated in centimeters



16-104
MARTIN
graduated in centimeters



16-105
COLLIN
graduated in centimeters

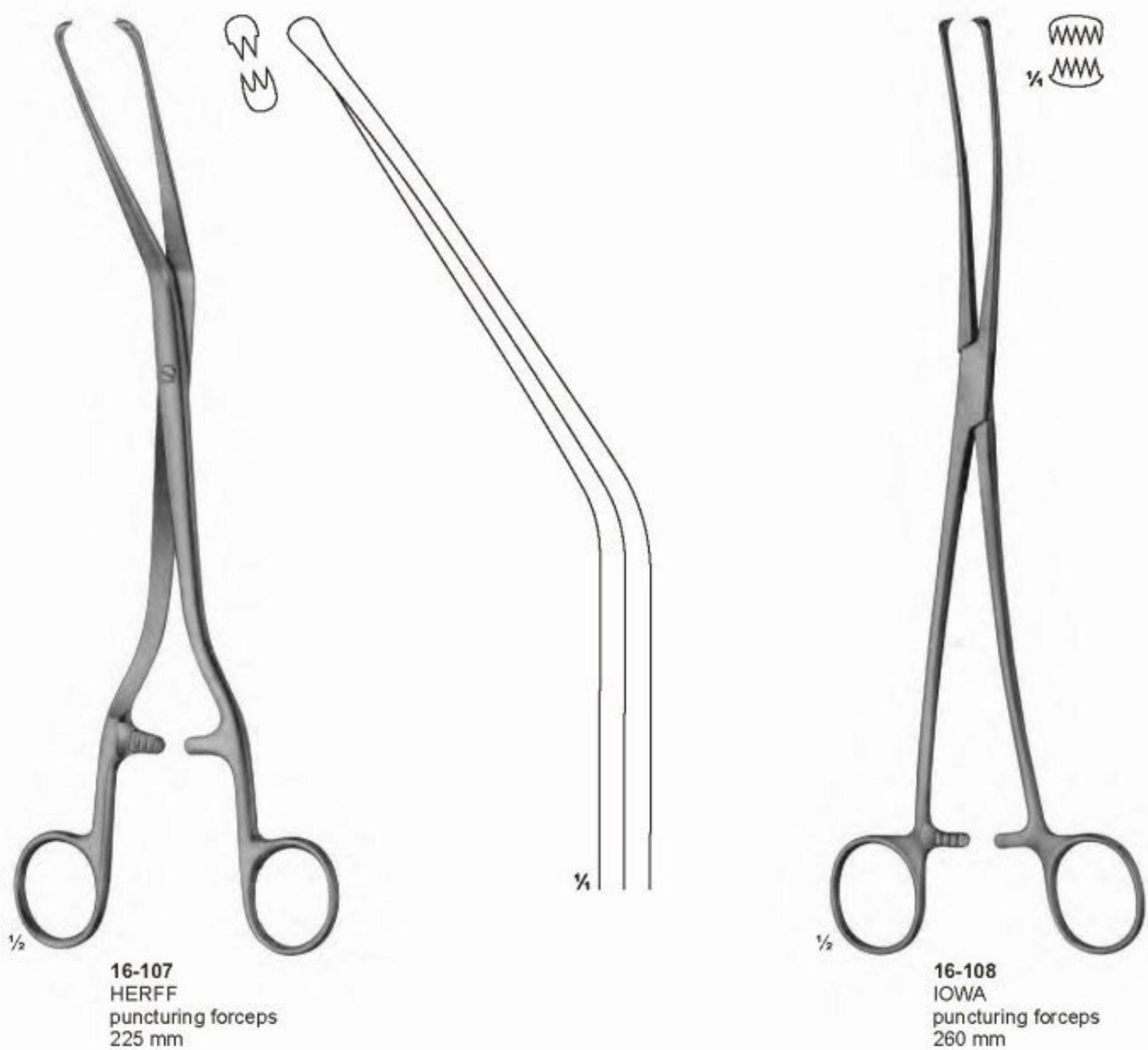


The additional straight arm can be replaced. The pelvimeter with straight arm is used for localisation of the portio vaginalis uteri and of vaginal metastasis.

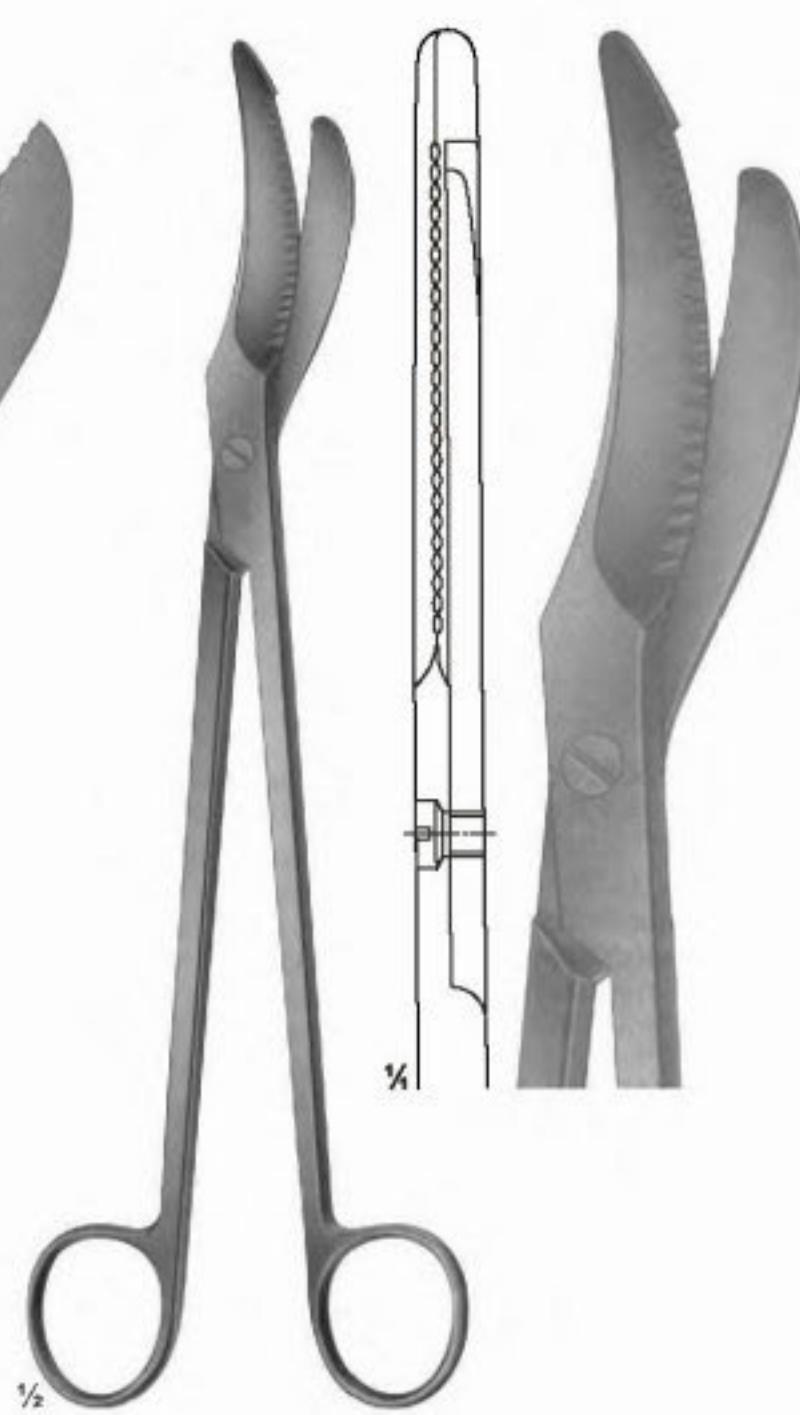
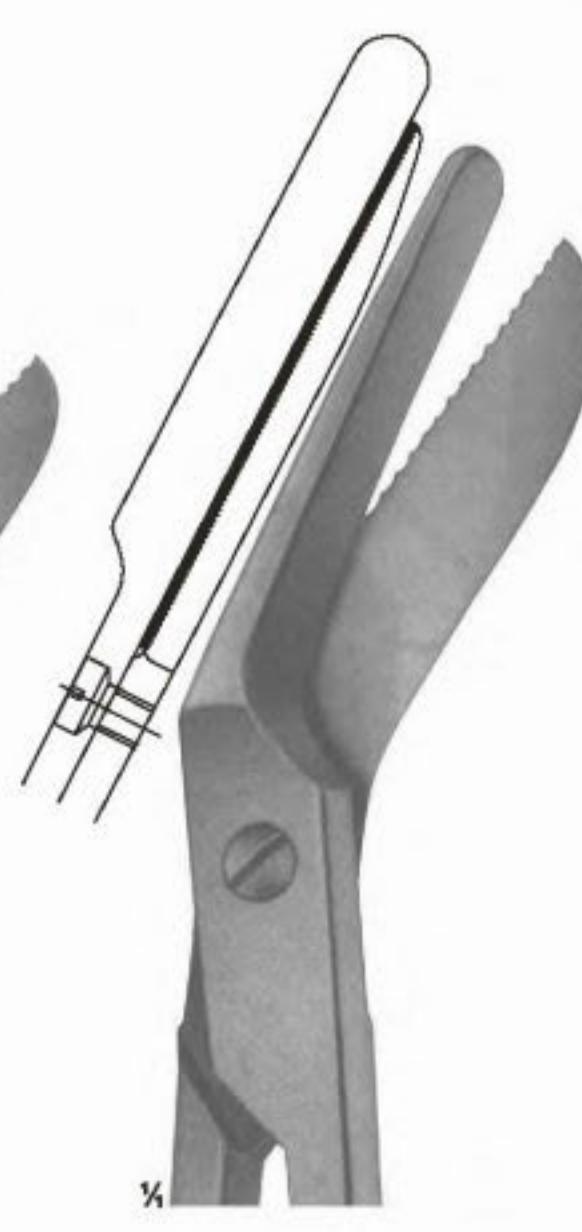
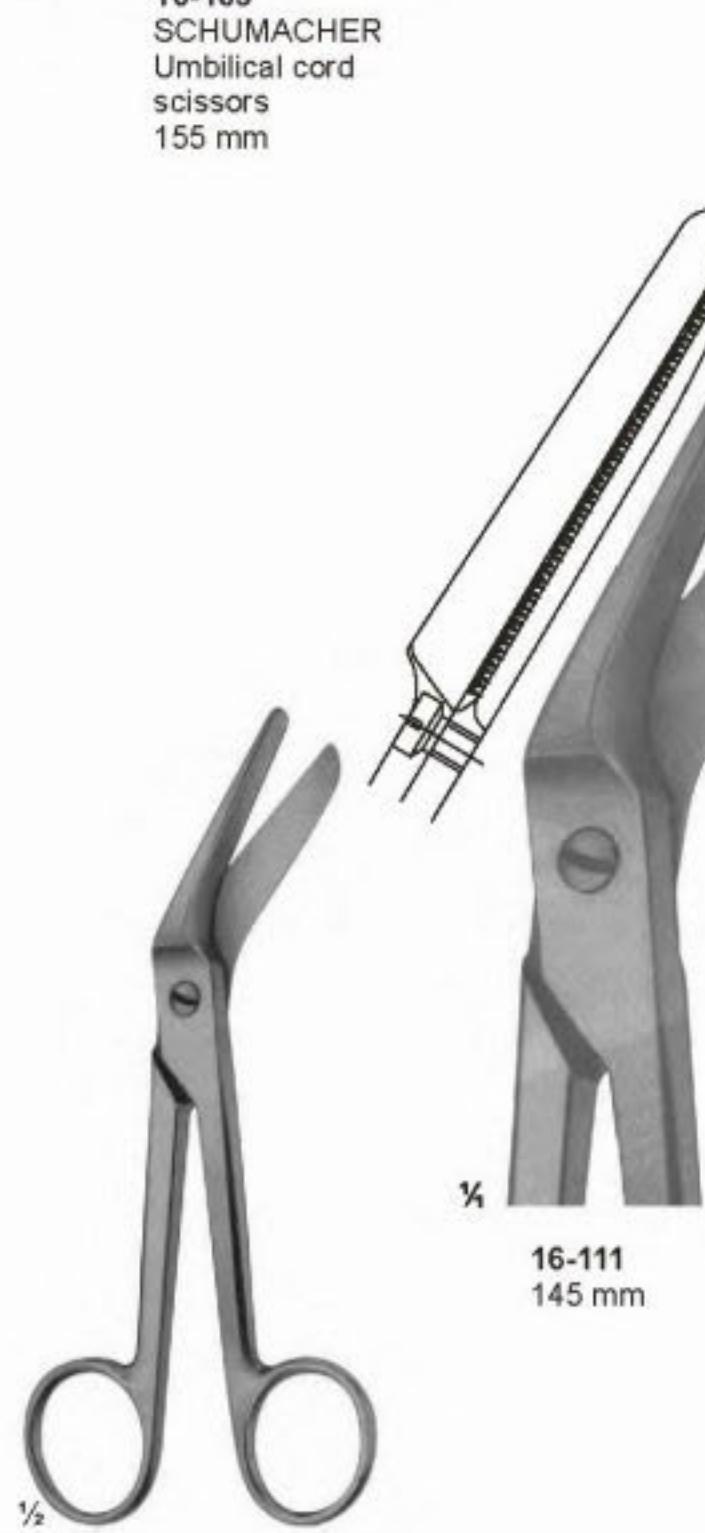


16-106
BREISKY
graduated in centimeters

Obstetrics-Pelvimeters



Scissors of Obstetrics, Umbilical cord clamp



Obstetrics Forceps



16-114
355 mm



16-115
400 mm



16-116
SIMPSON-BRAUN
305mm

Obstetrics Forceps



16-117
SIMPSON-BRAUN
305mm



16-118
SIMPSON
235mm



16-119
WRIGLEY
250 mm

Obstetrics-Placenta, Ovum and Cranioclast

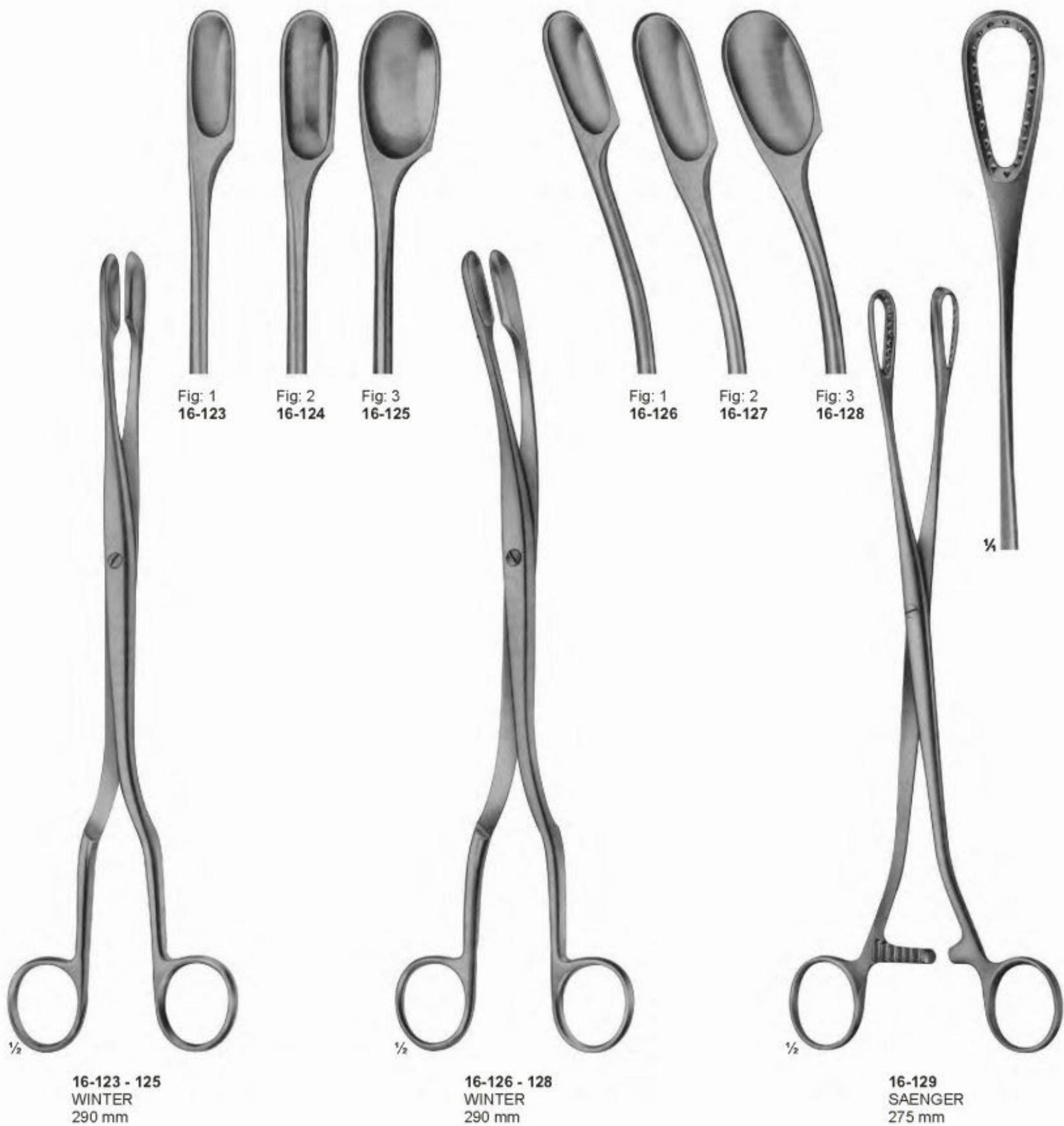


16-120
GREEN-ARMYTAGE
Caesarean section haemostatic
forceps, for edges of the transverse
incision in the lower segment
220 mm

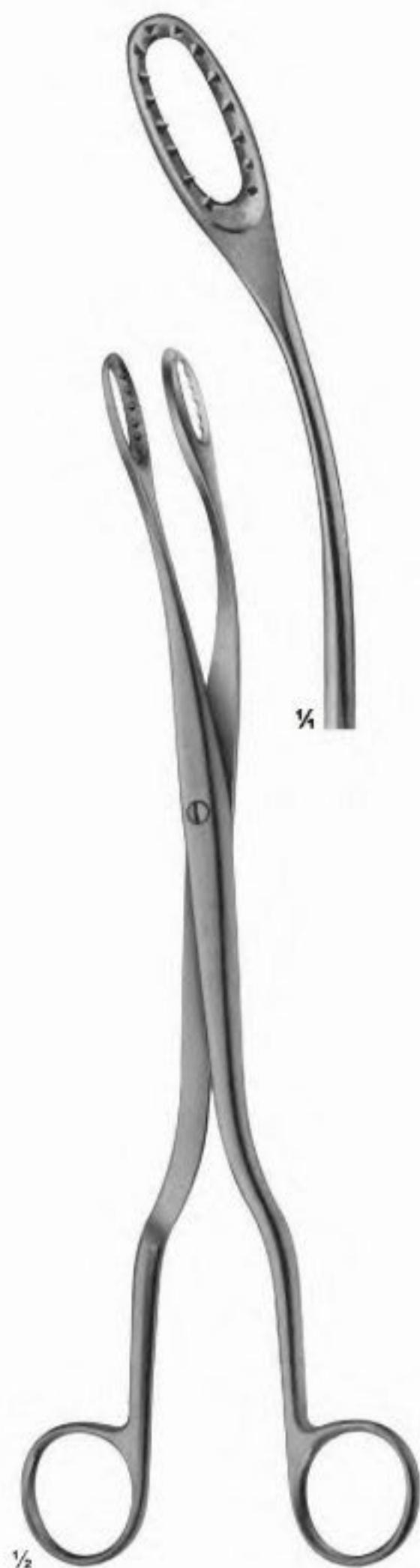
16-121
WILLETT
Scalpel Flap forceps
185 mm

16-122
GAUSS
Scalpel Flap forceps
260 mm

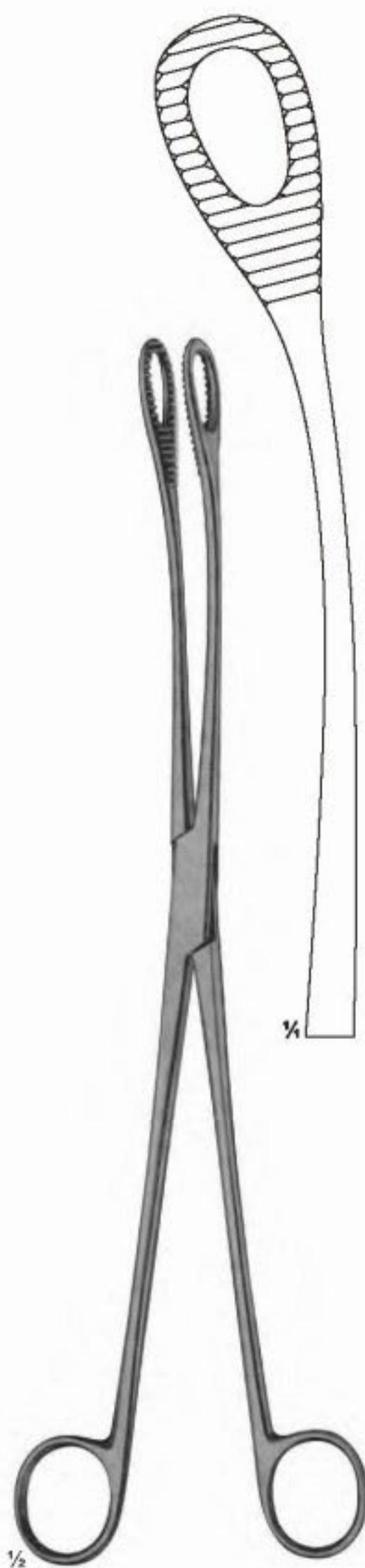
Obstetrics-Placenta, Ovum and Cranioclast



Obstetrics-Placenta, Ovum and Cranioclast



Obstetrics-Placenta, Ovum and Cranioclast



16-134
KELLY
320mm



16-135
SMELLIE
Perforator
270mm

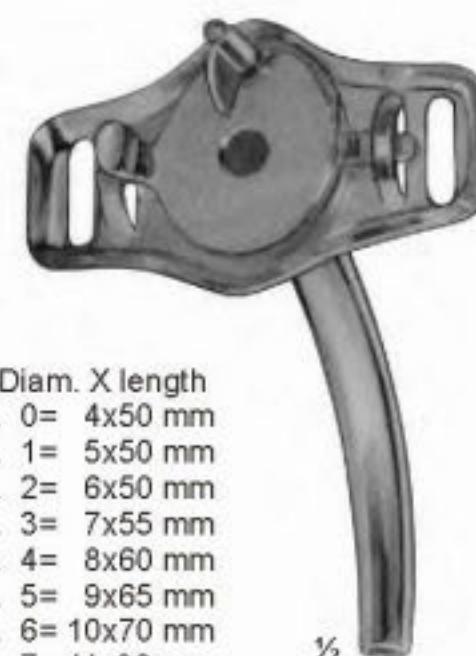


16-136
BRAUN
Cranioclast
420mm

Tracheal Tubes with inner tubes



16-137
UECKERMANN-DENKER
Crycothyreotomy trocar
with silver cannula
130mm



Diam. X length
16-138 Fig. 0= 4x50 mm
16-139 Fig. 1= 5x50 mm
16-140 Fig. 2= 6x50 mm
16-141 Fig. 3= 7x55 mm
16-142 Fig. 4= 8x60 mm
16-143 Fig. 5= 9x65 mm
16-144 Fig. 6= 10x70 mm
16-145 Fig. 7= 11x80 mm
16-146 Fig. 8= 12x85 mm
16-147 Fig. 9= 13x90 mm
16-148 Fig. 10= 14x90 mm

16-138 - 148
Luer
German silver



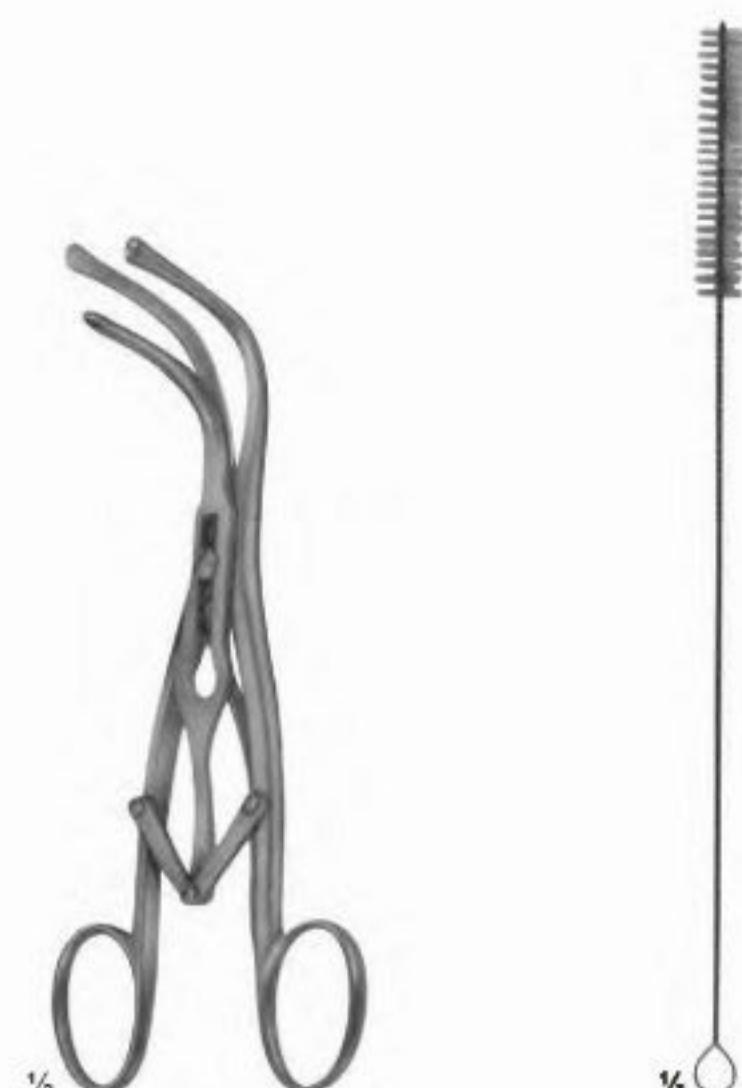
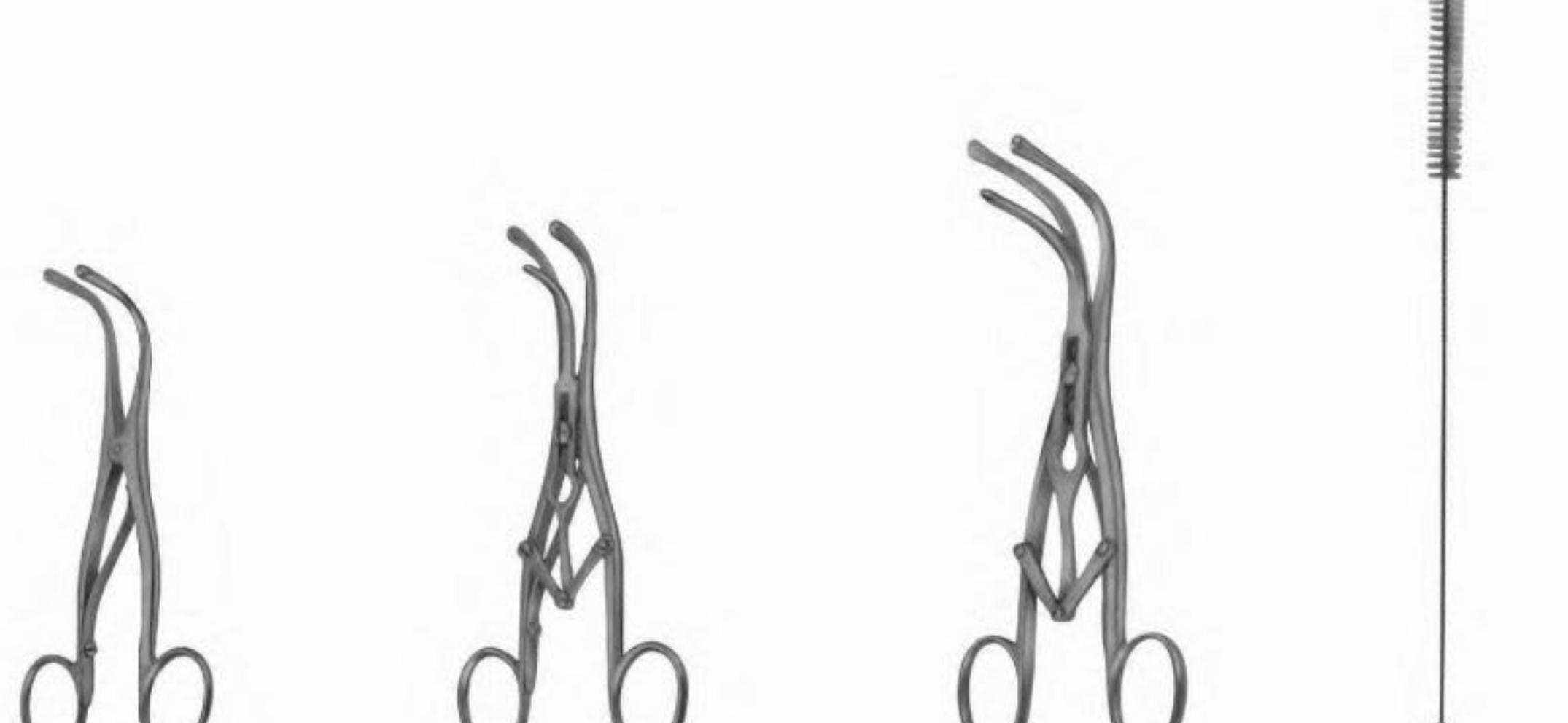
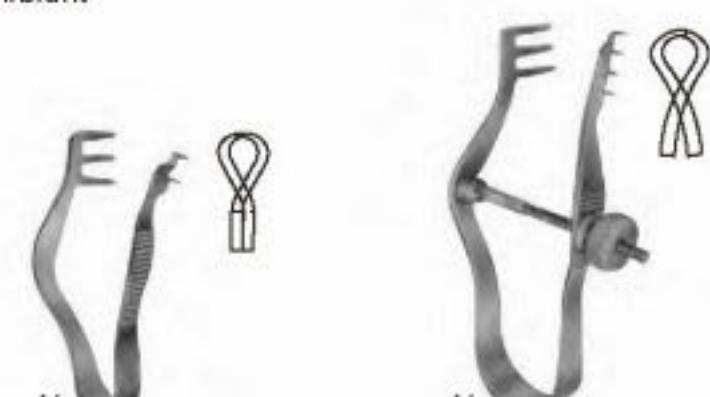
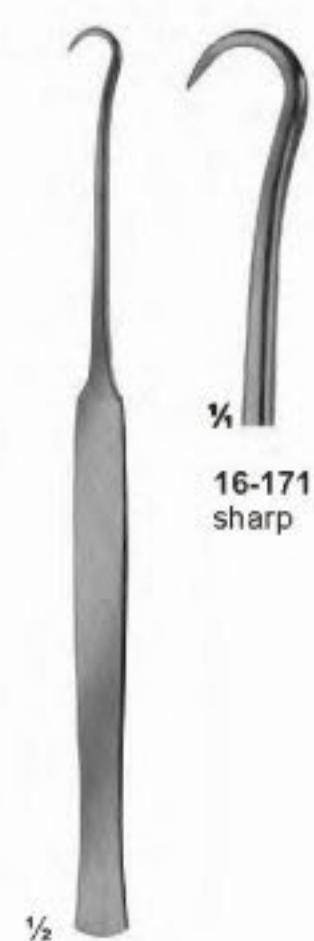
16-149 - 158
JACKSON
German Silver

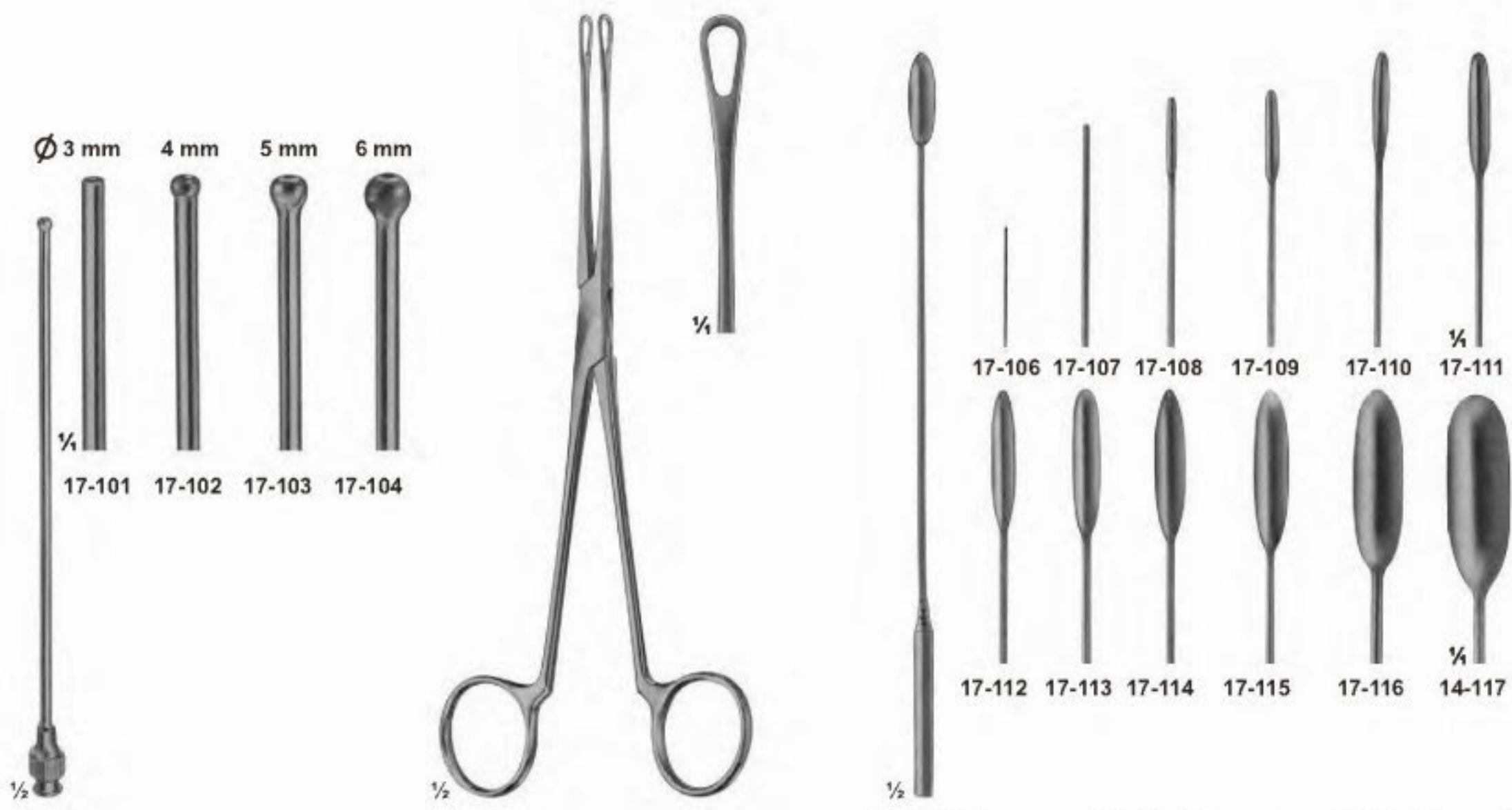
Diam. X length
16-149 Fig. 0= 4x50 mm
16-150 Fig. 1= 5x58 mm
16-151 Fig. 2= 6x58 mm
16-152 Fig. 3= 7x70 mm
16-153 Fig. 4= 8x78 mm
16-154 Fig. 5= 9x84 mm
16-155 Fig. 6= 10x84 mm
16-156 Fig. 7= 11x86 mm
16-157 Fig. 8= 12x88 mm
16-158 Fig. 9= 13x90 mm



Diam. X length
16-159 Fig. 1= 5x48 mm
16-160 Fig. 2= 6x58 mm
16-161 Fig. 3= 7x70 mm
16-162 Fig. 4= 8x78 mm
16-163 Fig. 5= 9x84 mm
16-164 Fig. 6= 10x84 mm
16-165 Fig. 7= 11x86 mm
16-166 Fig. 8= 12x88 mm
16-167 Fig. 9= 13x90 mm
16-168 Fig. 10= 14x90 mm

Tound-and Tracheal Hooks and Dilators



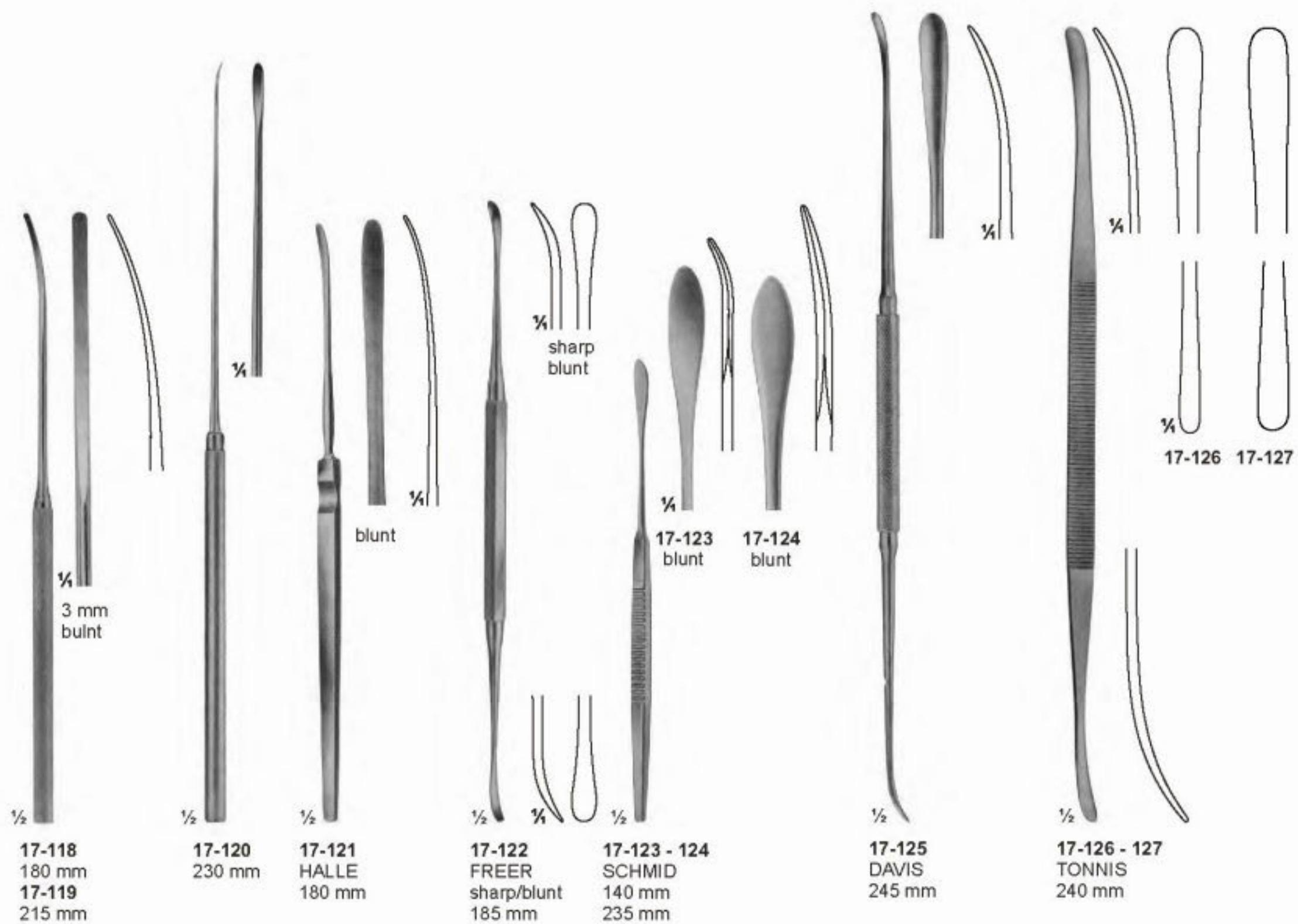
Irrigating Cannulae, Embolus Grasping Forceps


17-101 - 104
SCHMID
Vessel irrigating cannulae,
malleable, silver plated
150 mm

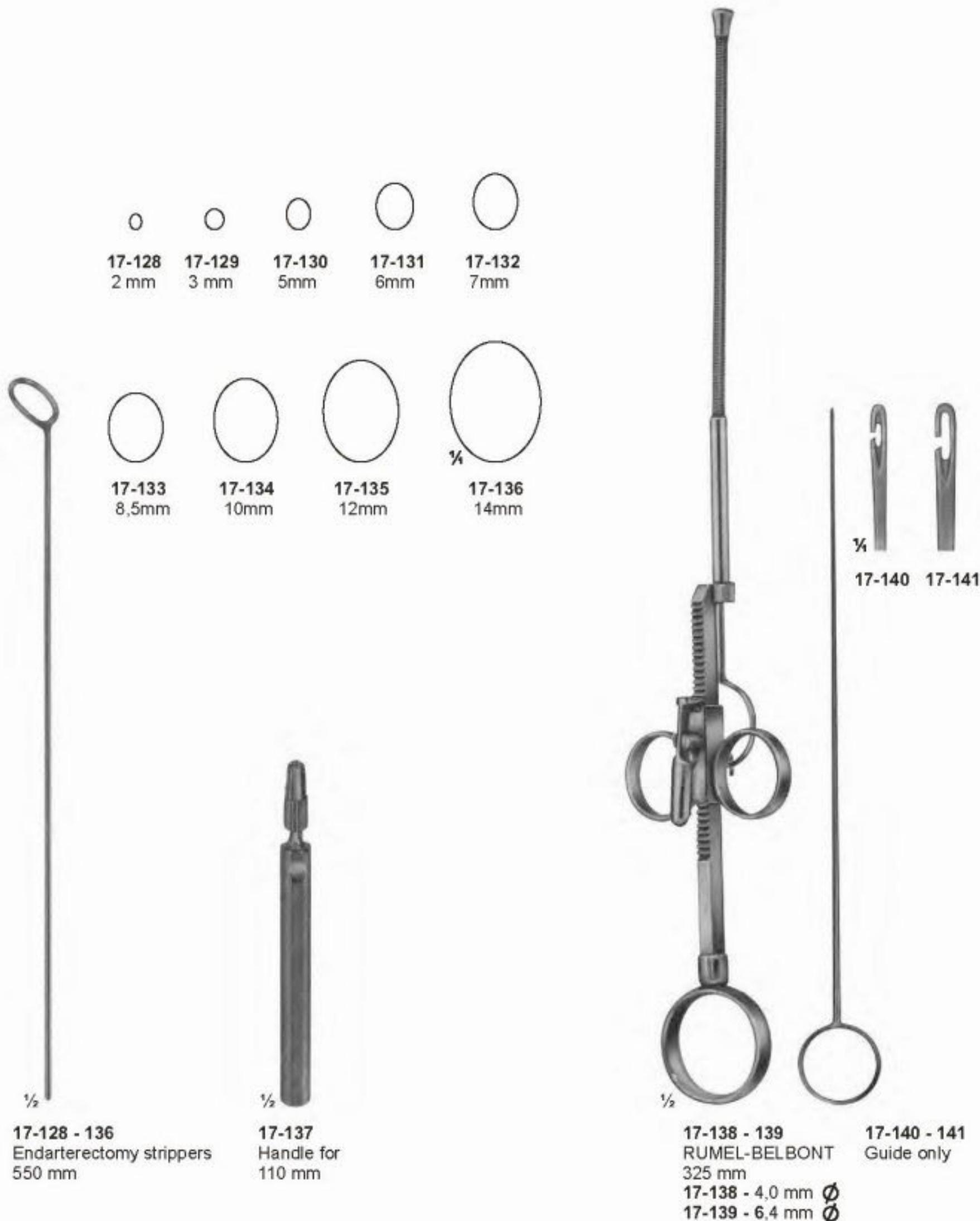
17-105
BLAKE
Embolus grasping
forceps
205 mm

17-106 - 117
DE BAKEY
Vascular dilators,
malleable
190 mm

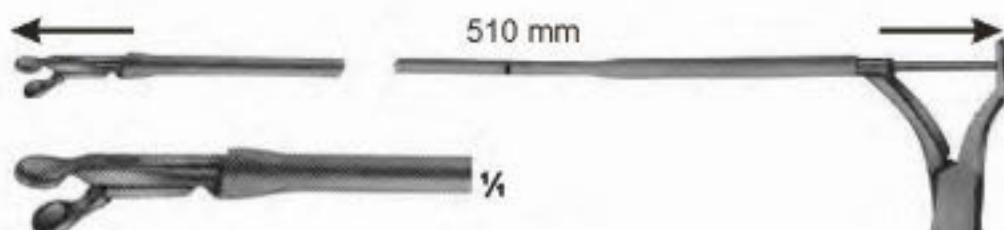
17-106	0.5 mm Ø	17-112	3.5 mm Ø
17-107	1.0 mm Ø	17-113	4.0 mm Ø
17-108	1.5 mm Ø	17-114	4.5 mm Ø
17-109	2.0 mm Ø	17-115	5.0 mm Ø
17-110	2.5 mm Ø	17-116	7.0 mm Ø
17-111	3.0 mm Ø	17-117	9.0 mm Ø

Irrigating Cannulae, Embolus Grasping Forceps


Irrigating Cannulae, Embolus Grasping Forceps

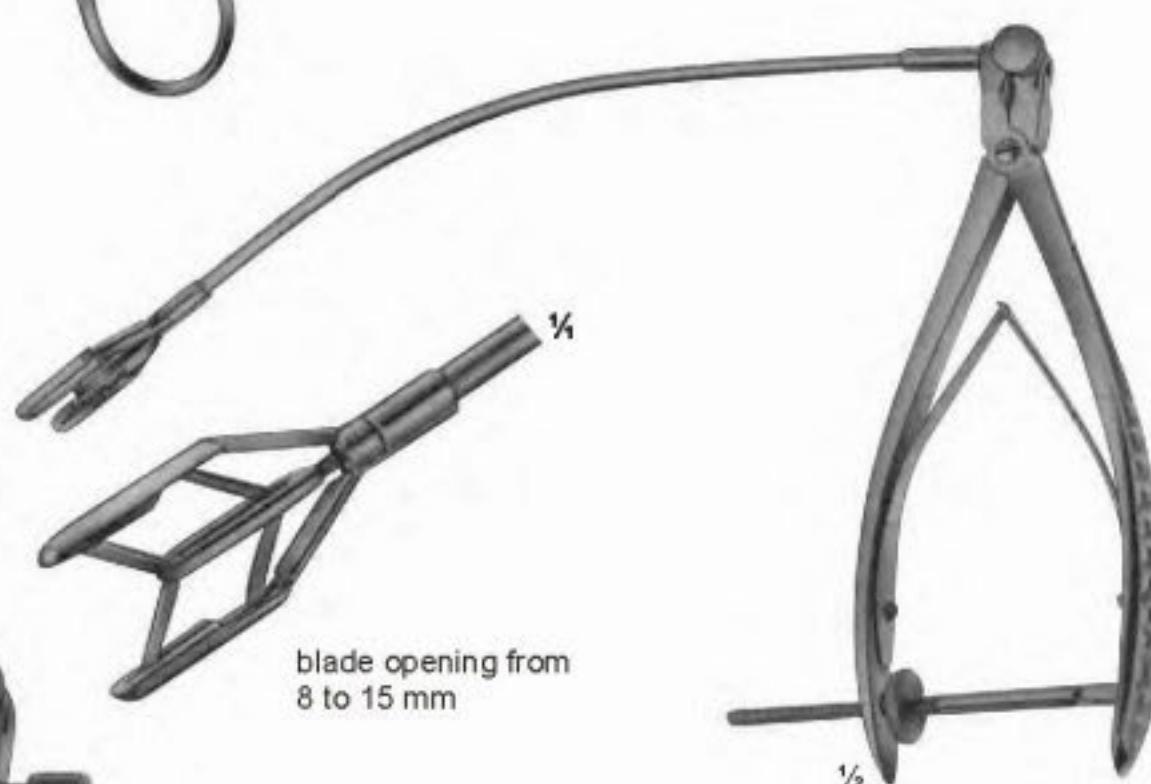


Biopotome and Aortic Dilators

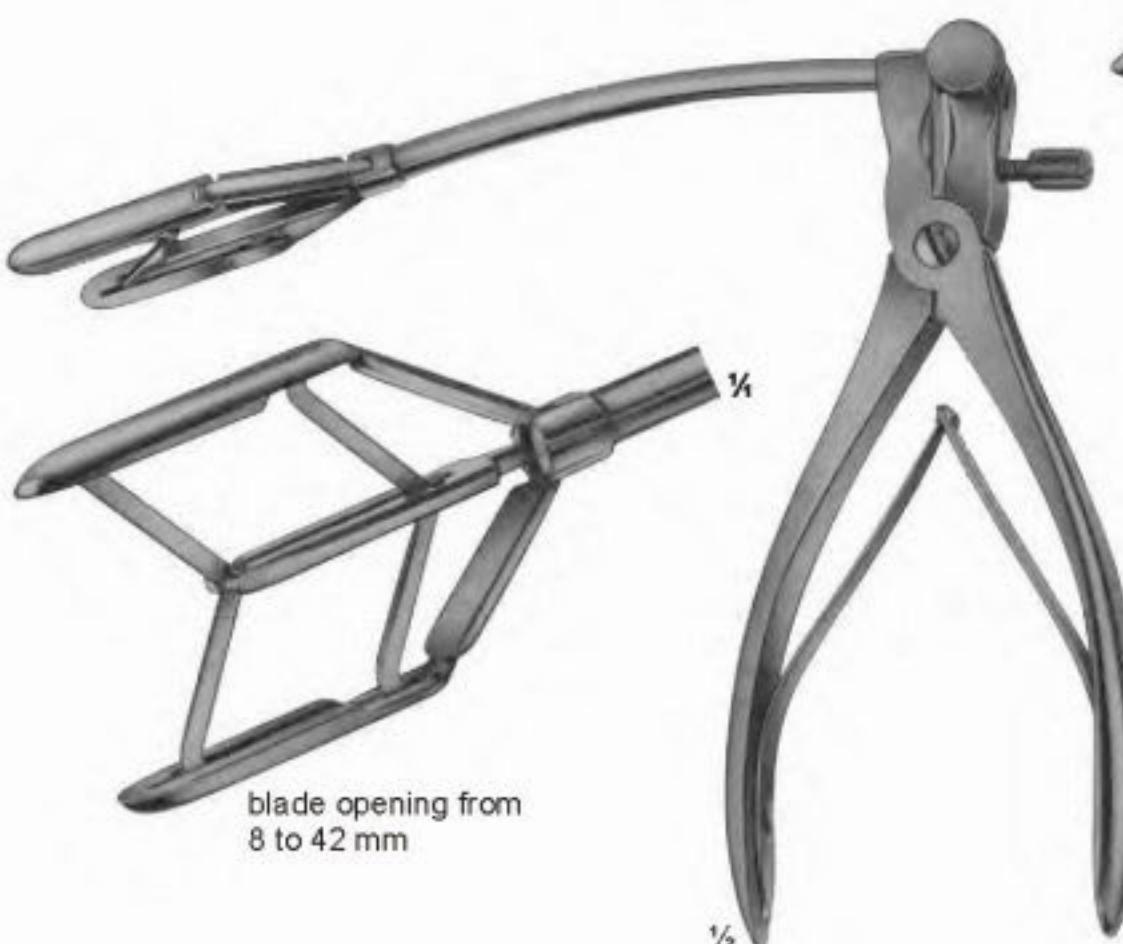

17-142
SCHULZ

Biopotome, mit flexiblem Schaft, 510 mm lang,
with round jaws 3 mm diam.

Biopsy forceps, for biopsy from the right atrium
through cava jugularis, prior to heart implantations.

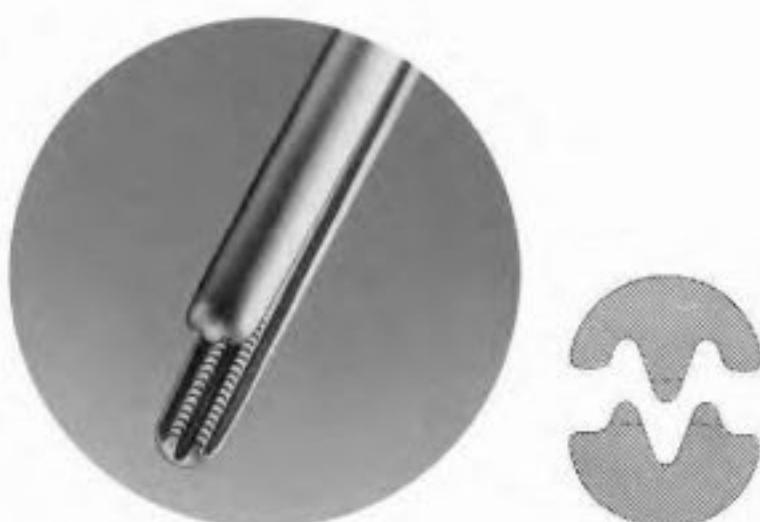
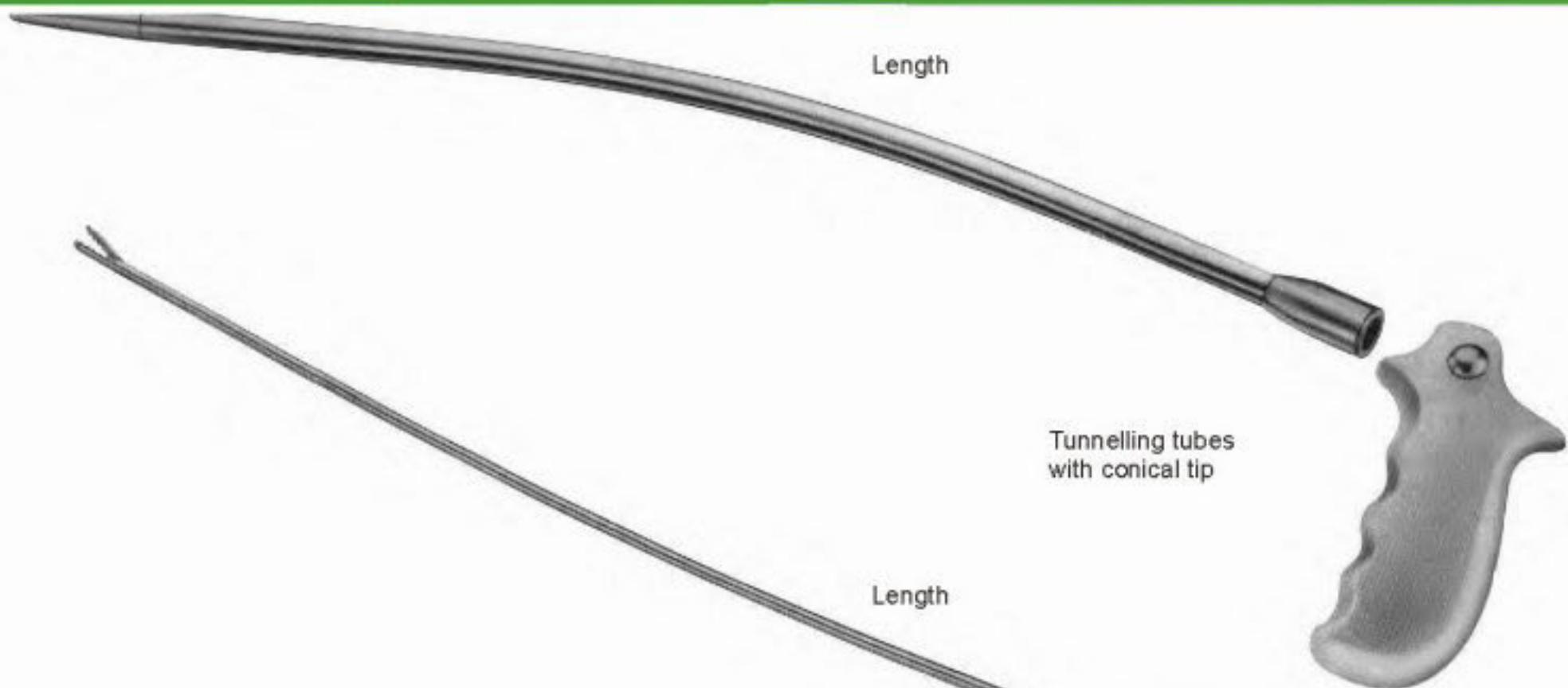

17-144
COOLEY

Dilator for
mitral valve
for children

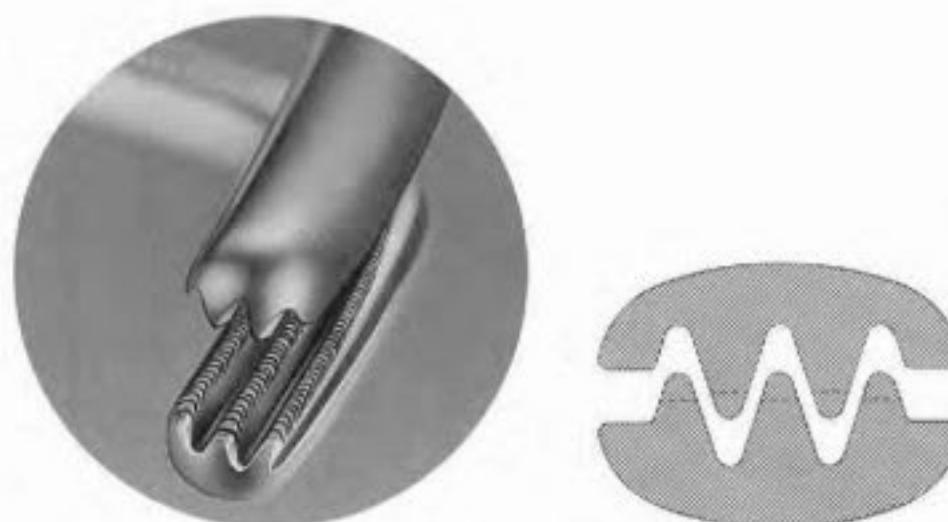

17-143
TUBBS

Dilator for
mitral valve

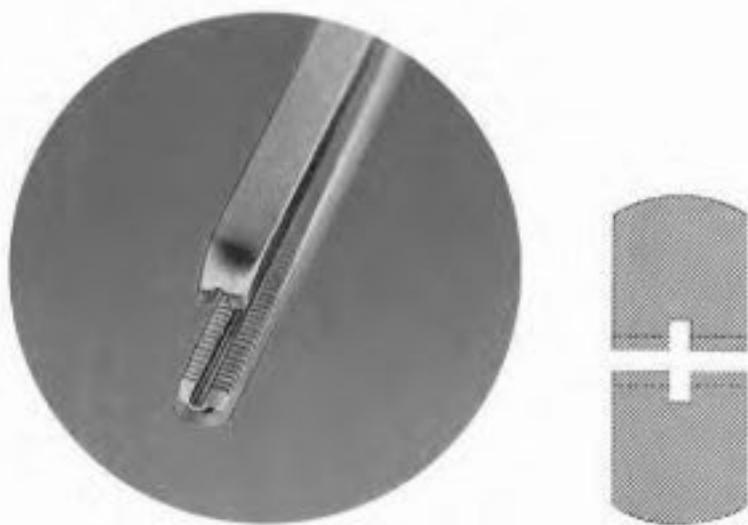
Biopotome and Aortic Dilators

**DE BAKEY**

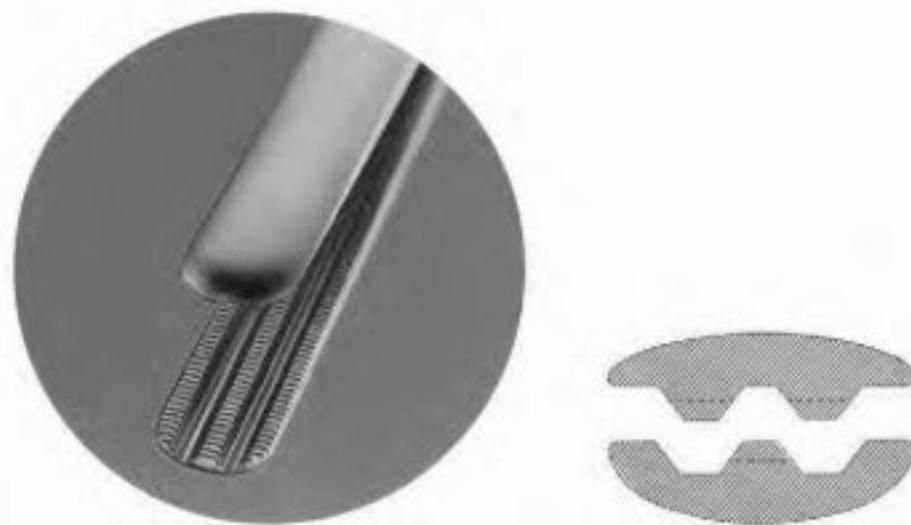
17-147
1 : 2 rows of teeth

**DE BAKEY**

17-148
2 : 3 rows of teeth

**COOLEY**

17-149
2 : 2 rows of teeth

**DARDIK**

17-150
2 : 3 rows of teeth

Ultra-Light-Forceps



17-151
Width of jaws
1,5 mm
Length
150mm

17-152
1,5 mm
200 mm

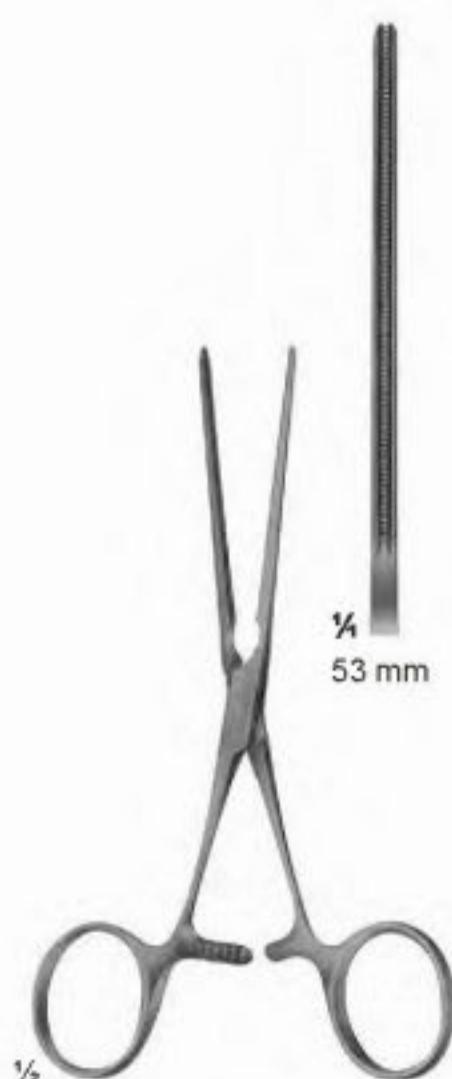
17-153
1,5 mm
240 mm

17-154
1,5 mm
300 mm

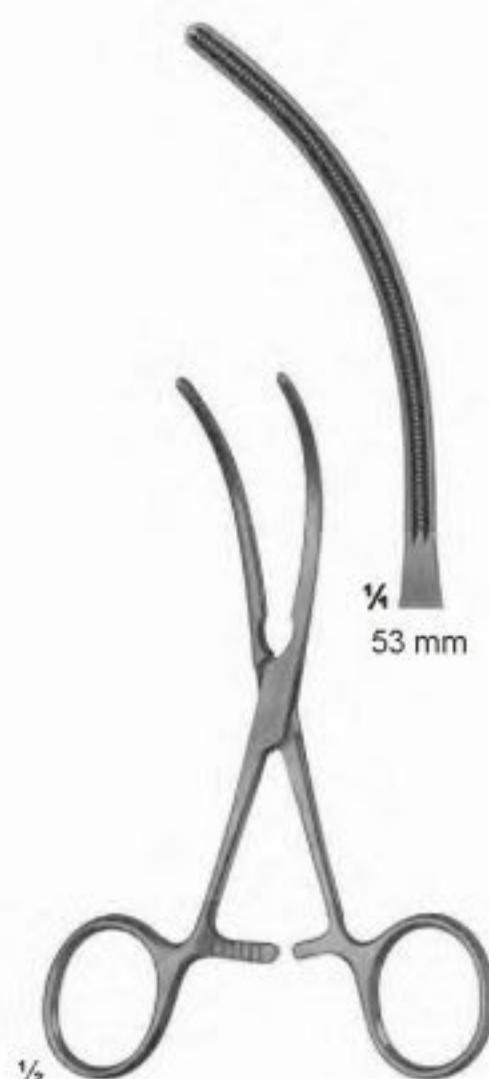
Ultra-Light-Forceps



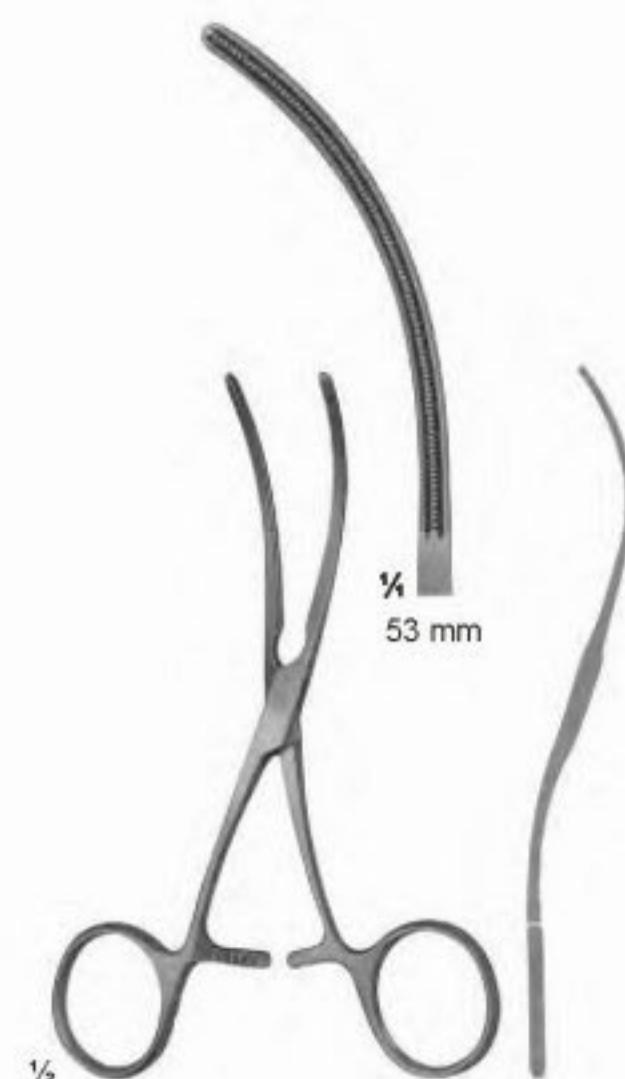
Ring Handle Bulldog Clamps



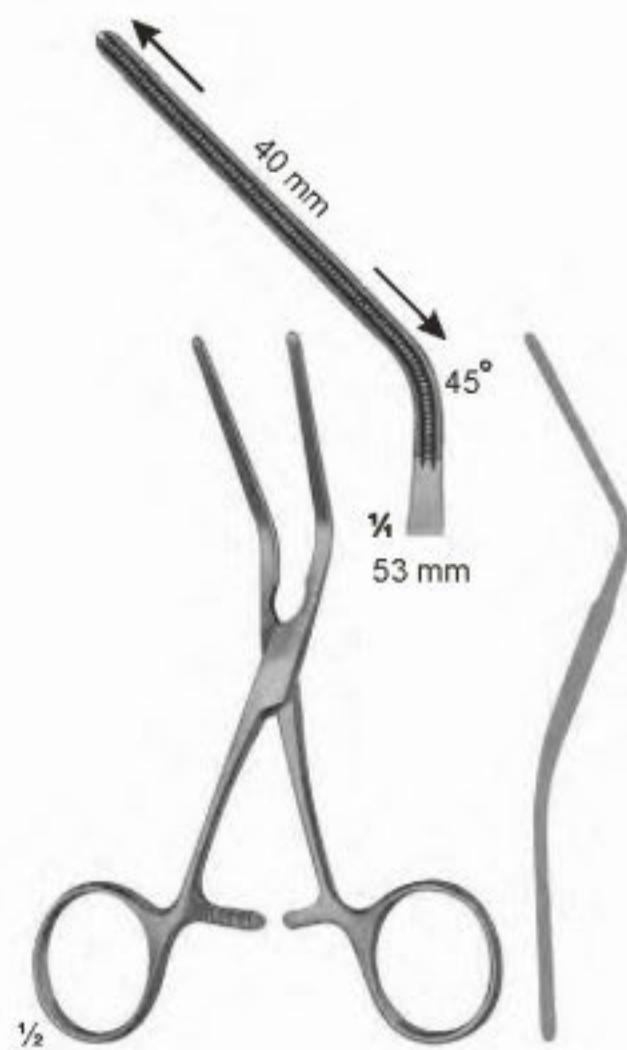
17-170
DE-BAKEY
gerade straight
130 mm



17-171
DE-BAKEY
Maul gebogen
curved jaws
125 mm



17-172
DE-BAKEY
S-shaped curved
125 mm

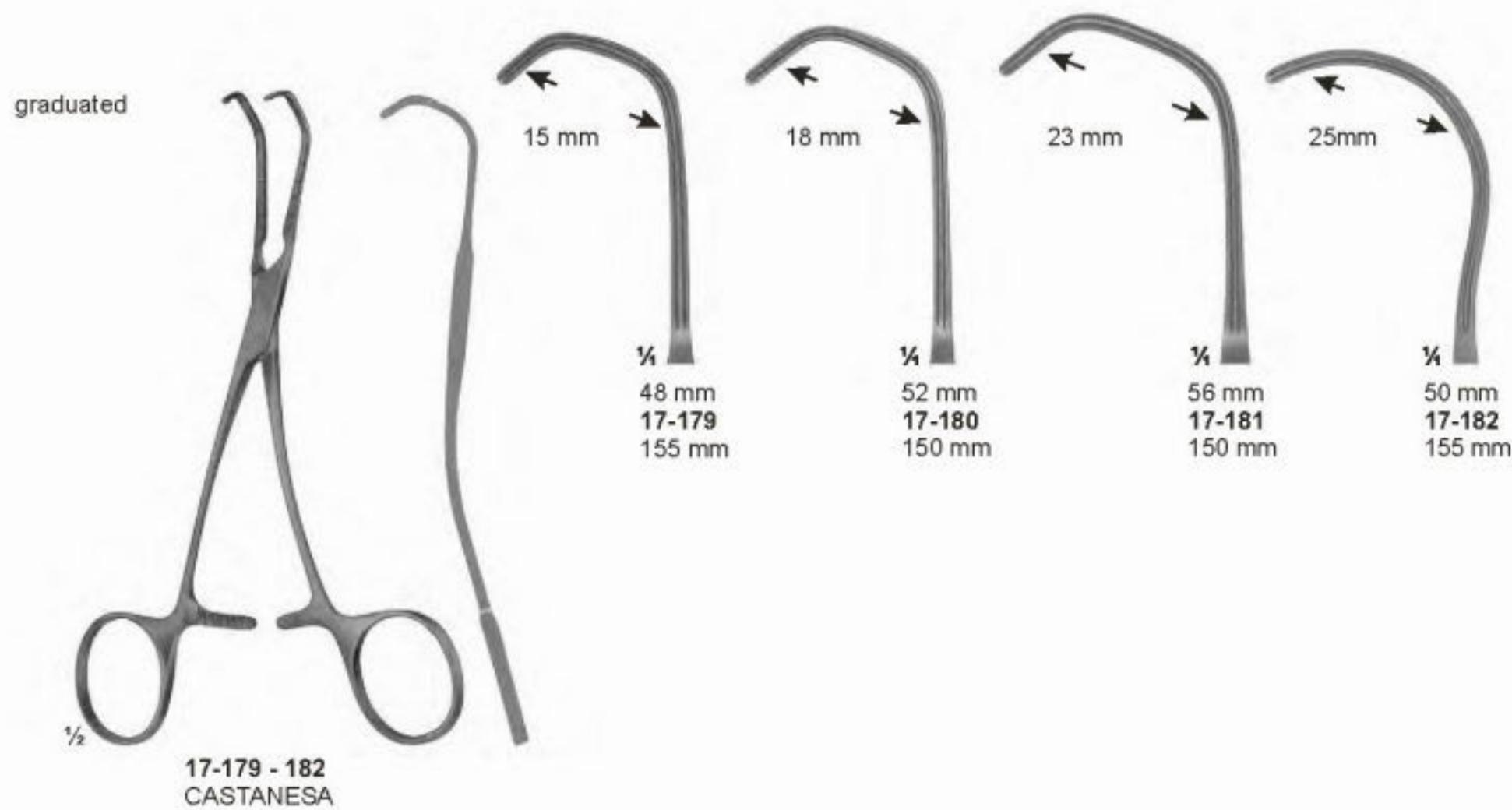
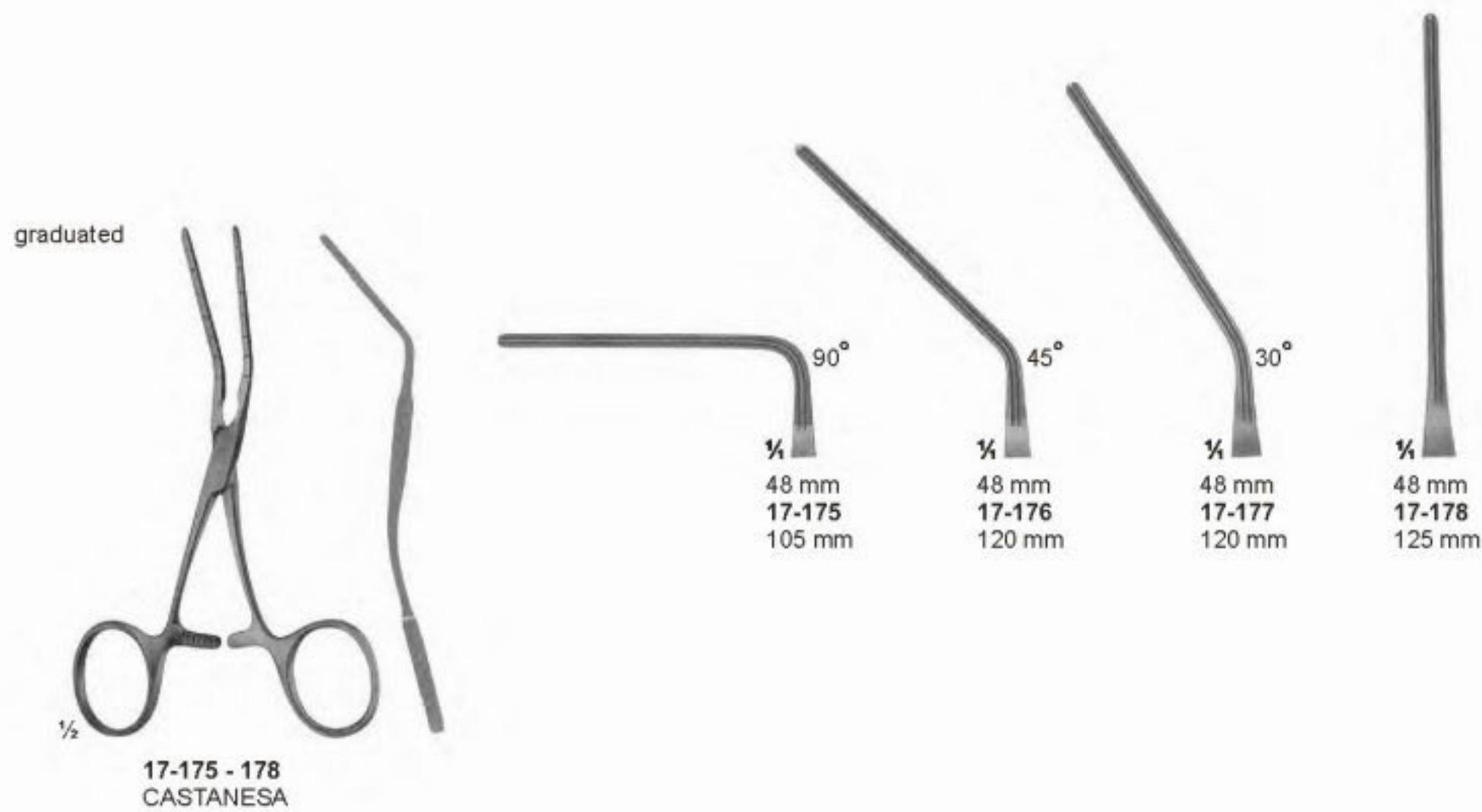


17-173
DE-BAKEY
45° winklig gebogen
angled 45°
125 mm

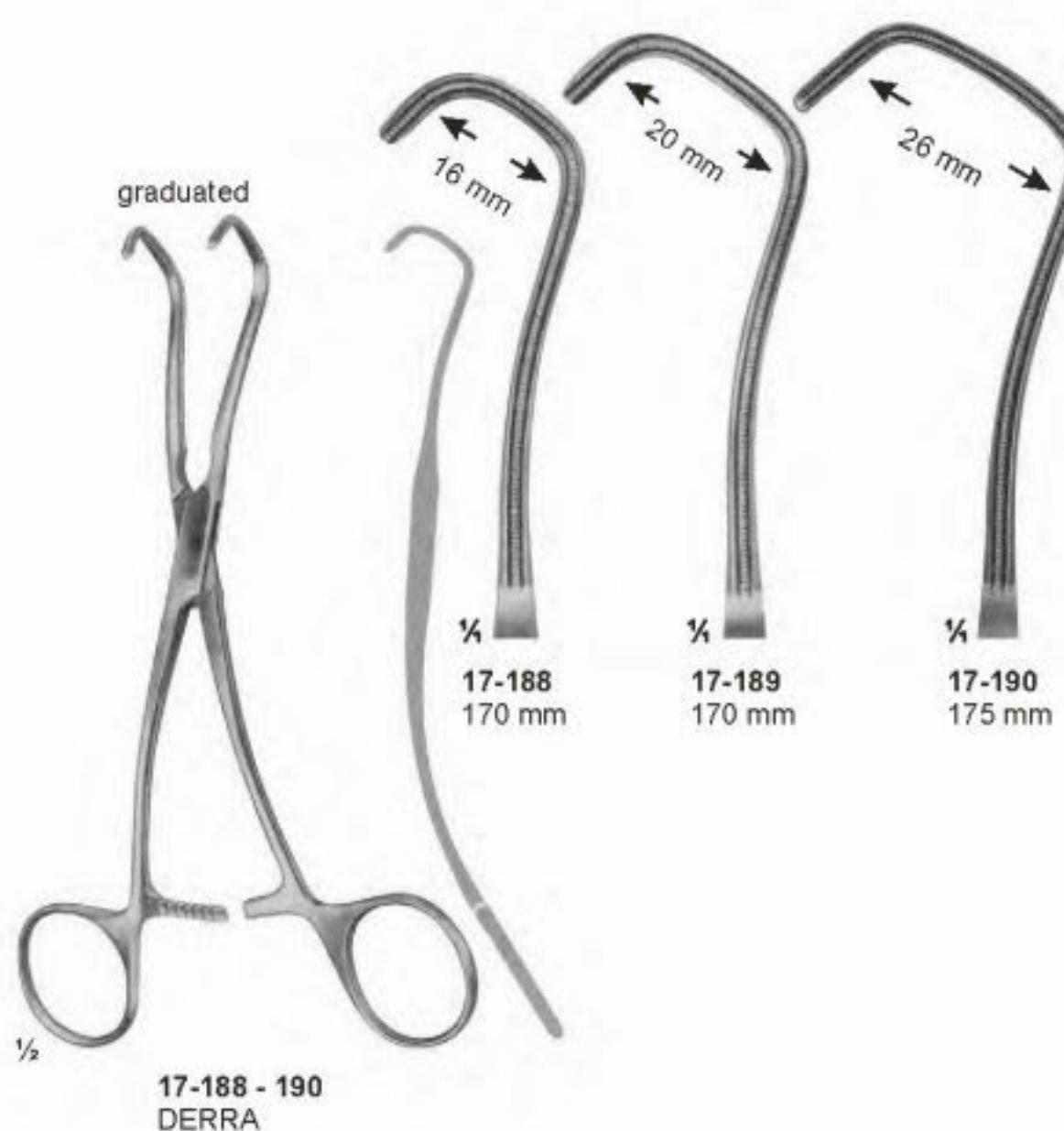
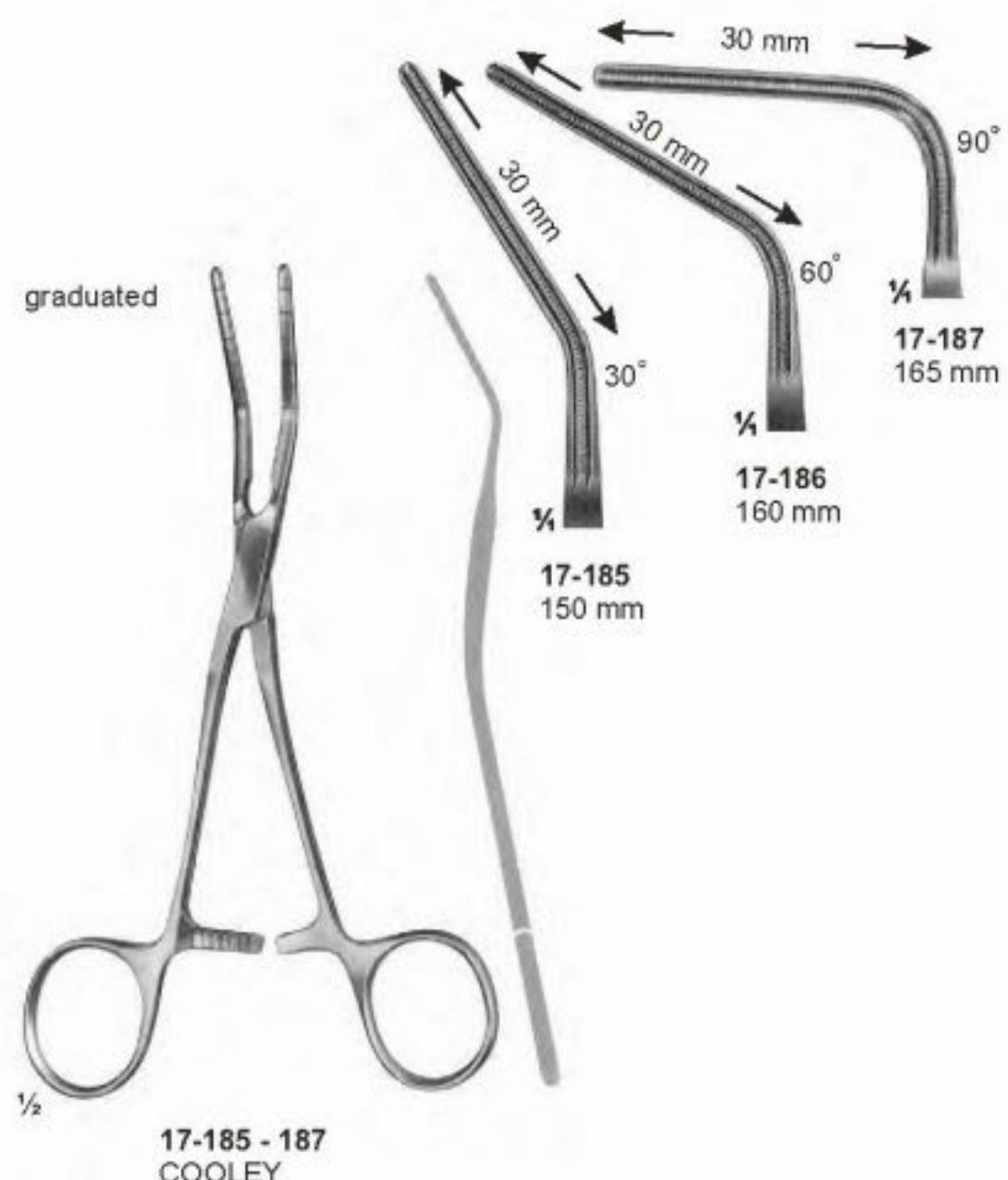
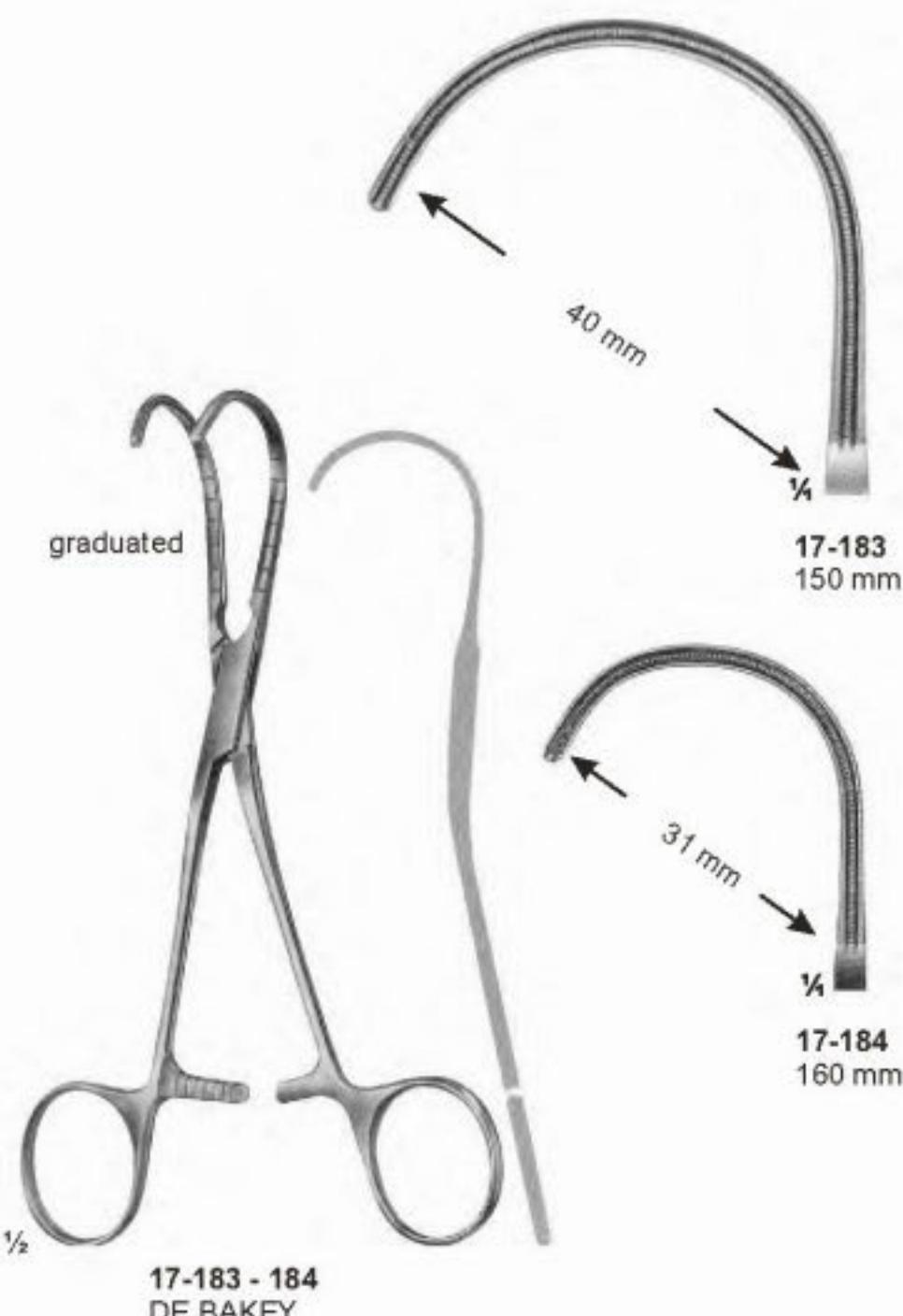


17-174
DE-BAKEY
90° winklig gebogen
angled 90°
105 mm

Multi-Purpose-Clamps



Multi-Purpose-Clamps



Haemostatic Forceps



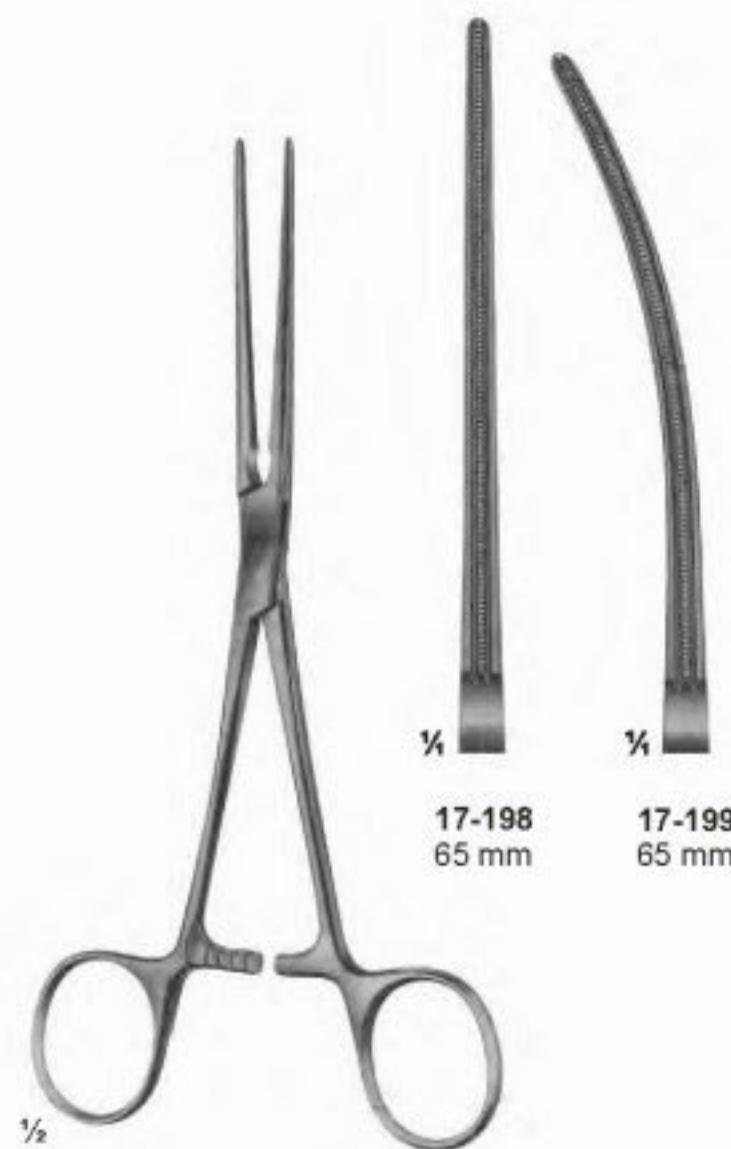
17-192 - 193
125 mm



17-194 - 195
165 mm



17-196 - 197
DE BAKEY-BAINRIDGE
155 mm

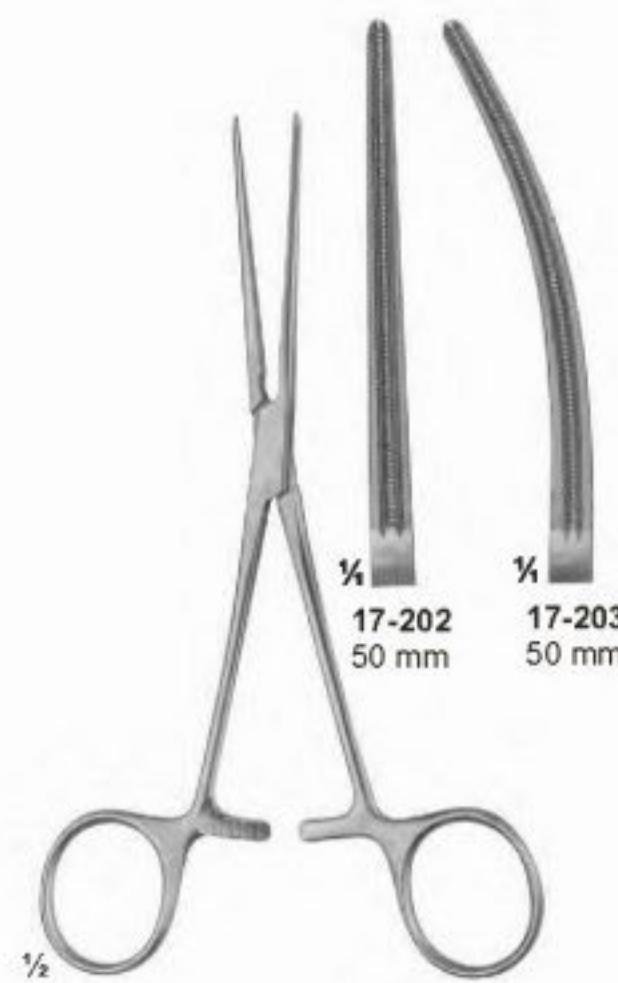


17-198 - 199
DE BAKEY-BAINRIDGE
180 mm

Haemostatic Forceps



17-200 - 201
DE-BAKEY-KELLY
140 mm

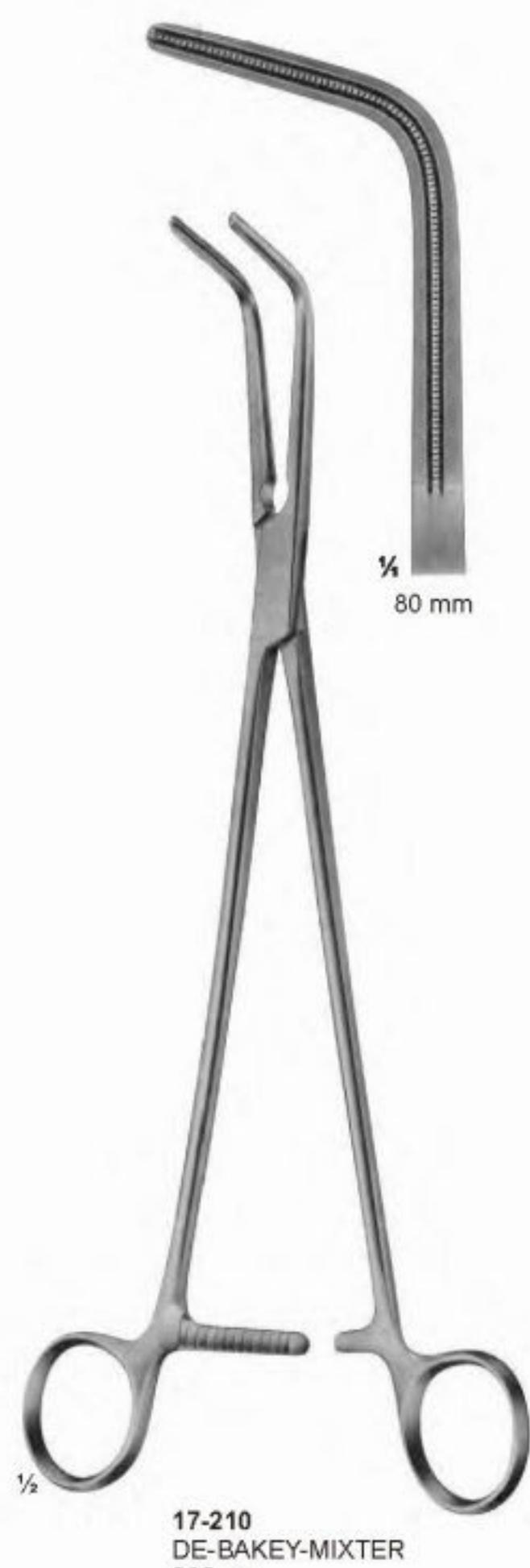


17-202 - 203
PEAN
155 mm

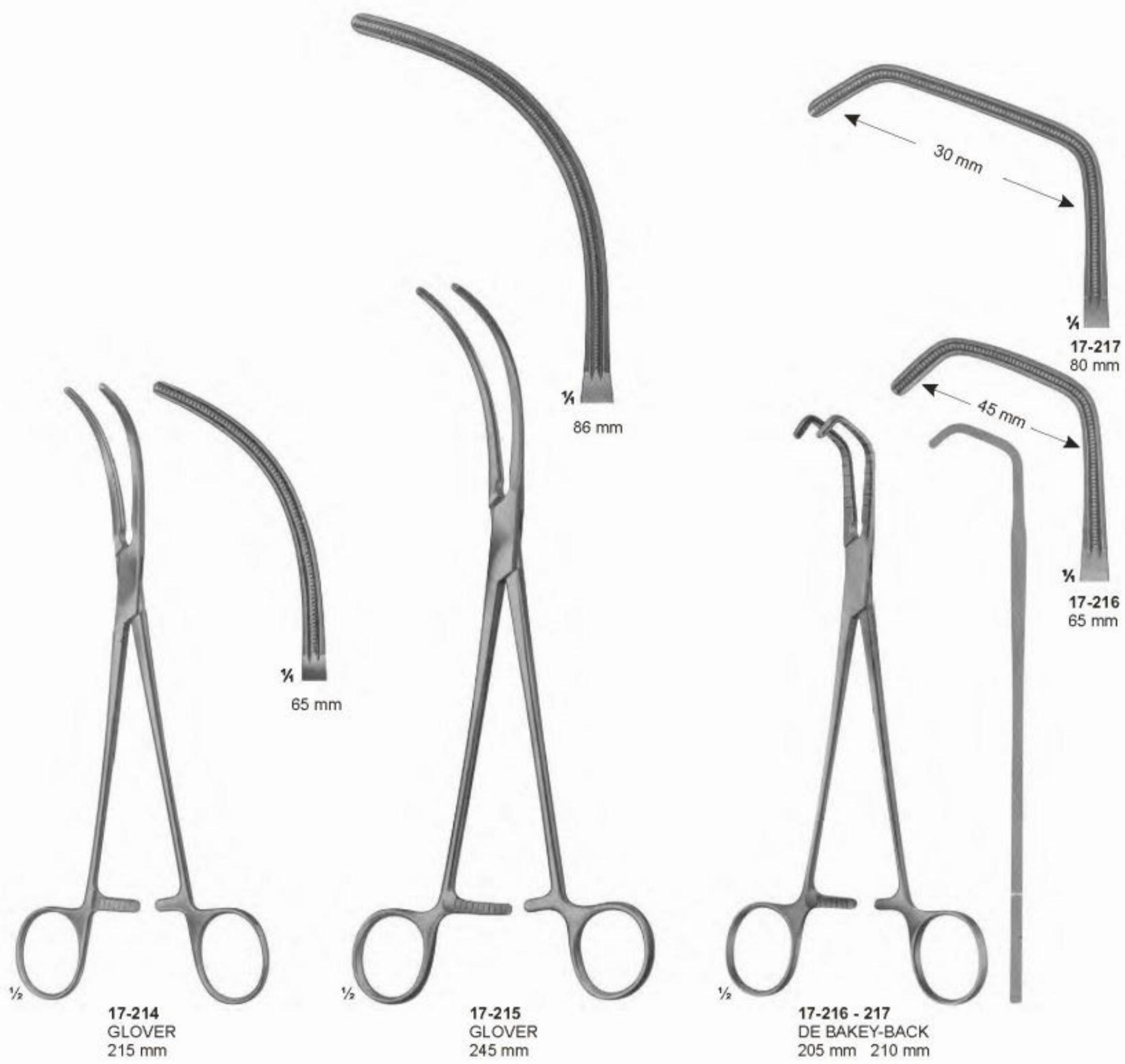


17-204 - 209
DE-BAKEY-PEAN
17-204 200 mm
17-205 265 mm
17-206 280 mm
DE-BAKEY-PEAN
17-207 200 mm
17-208 260 mm
17-209 275 mm

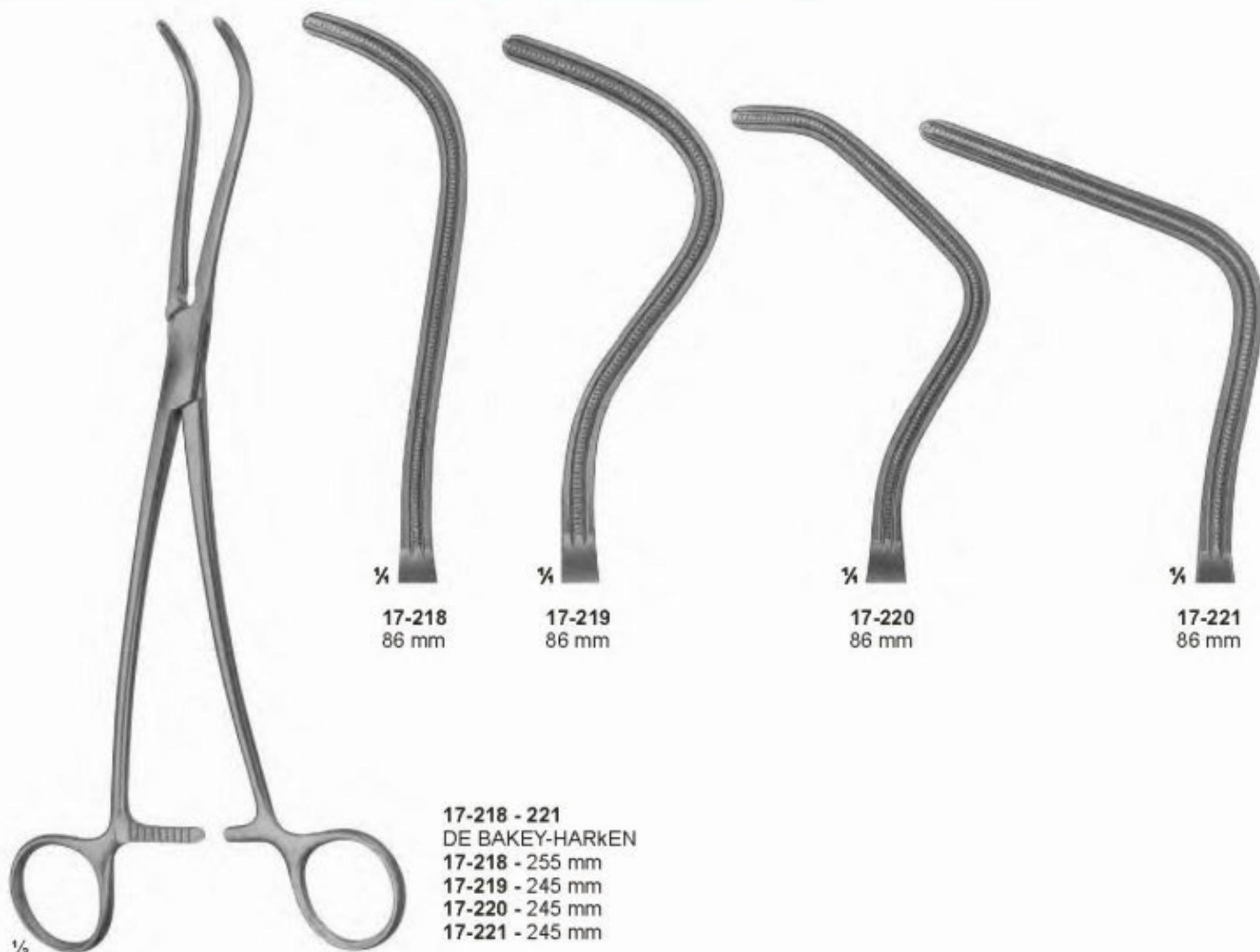
Anastomosis Clamps



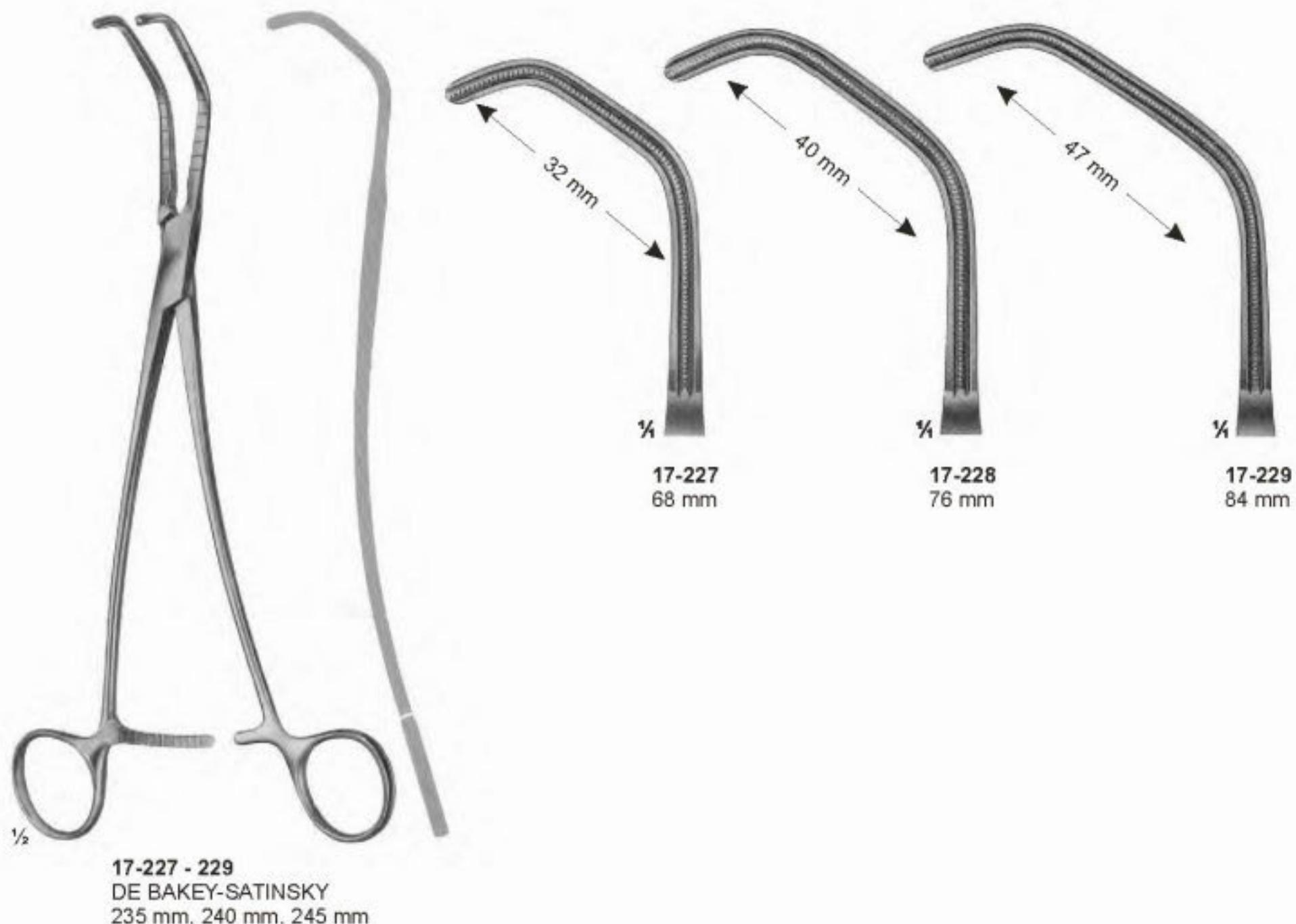
Vena-Cava Clamps



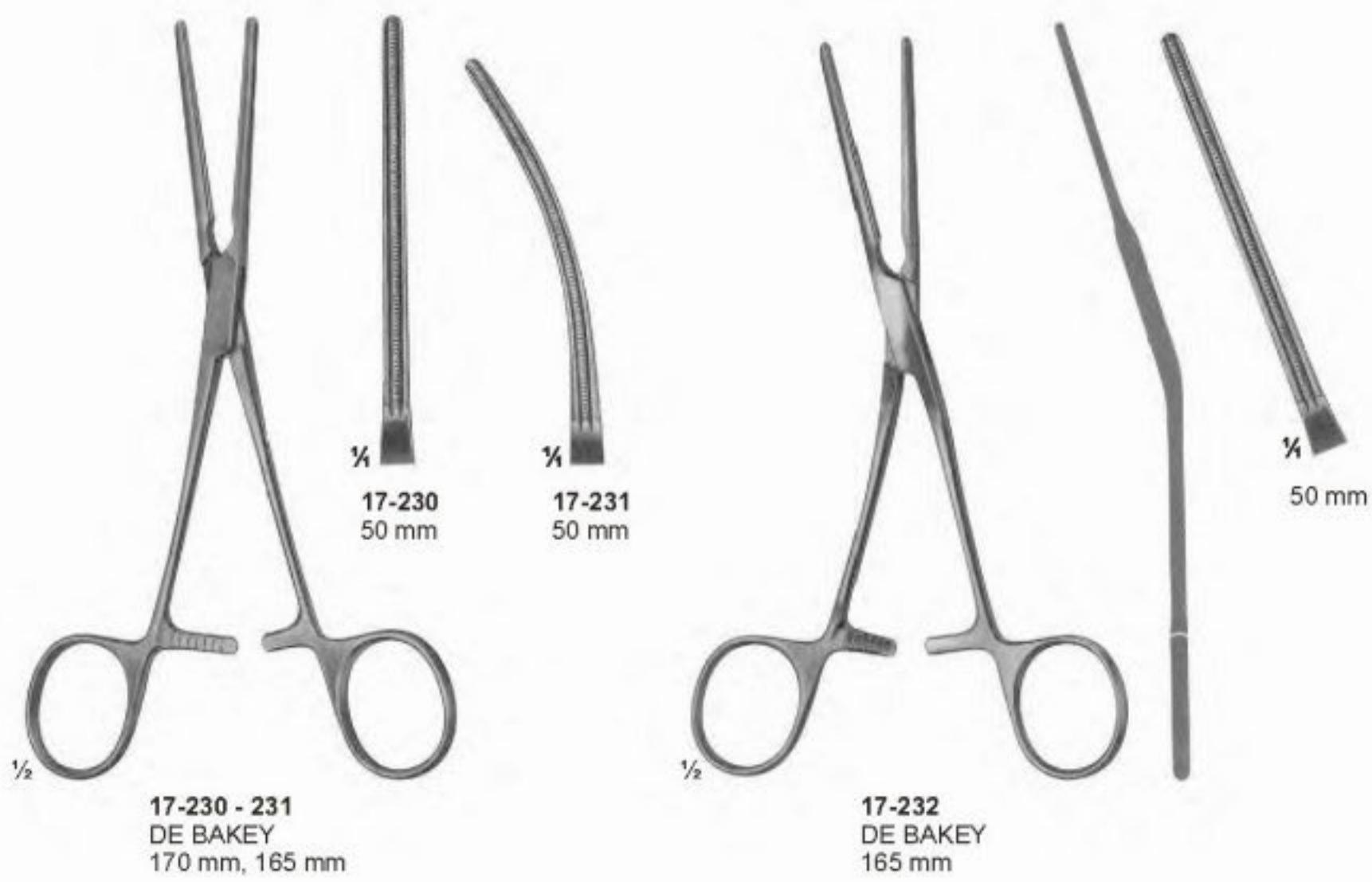
Vena-Cava Clamps



Vena-Cava Clamps



17-227 - 229
DE BAKEY-SATINSKY
235 mm, 240 mm, 245 mm



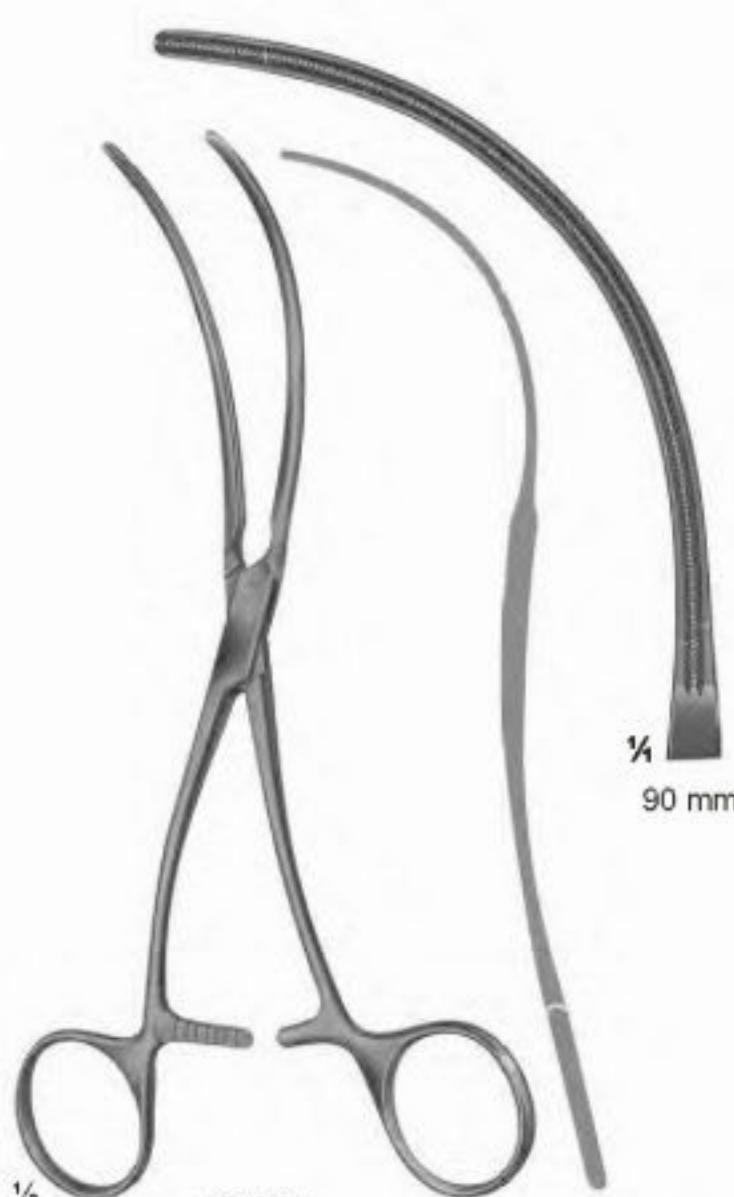
17-230 - 231
DE BAKEY
170 mm, 165 mm

17-232
DE BAKEY
165 mm

Vena-Cava Clamps



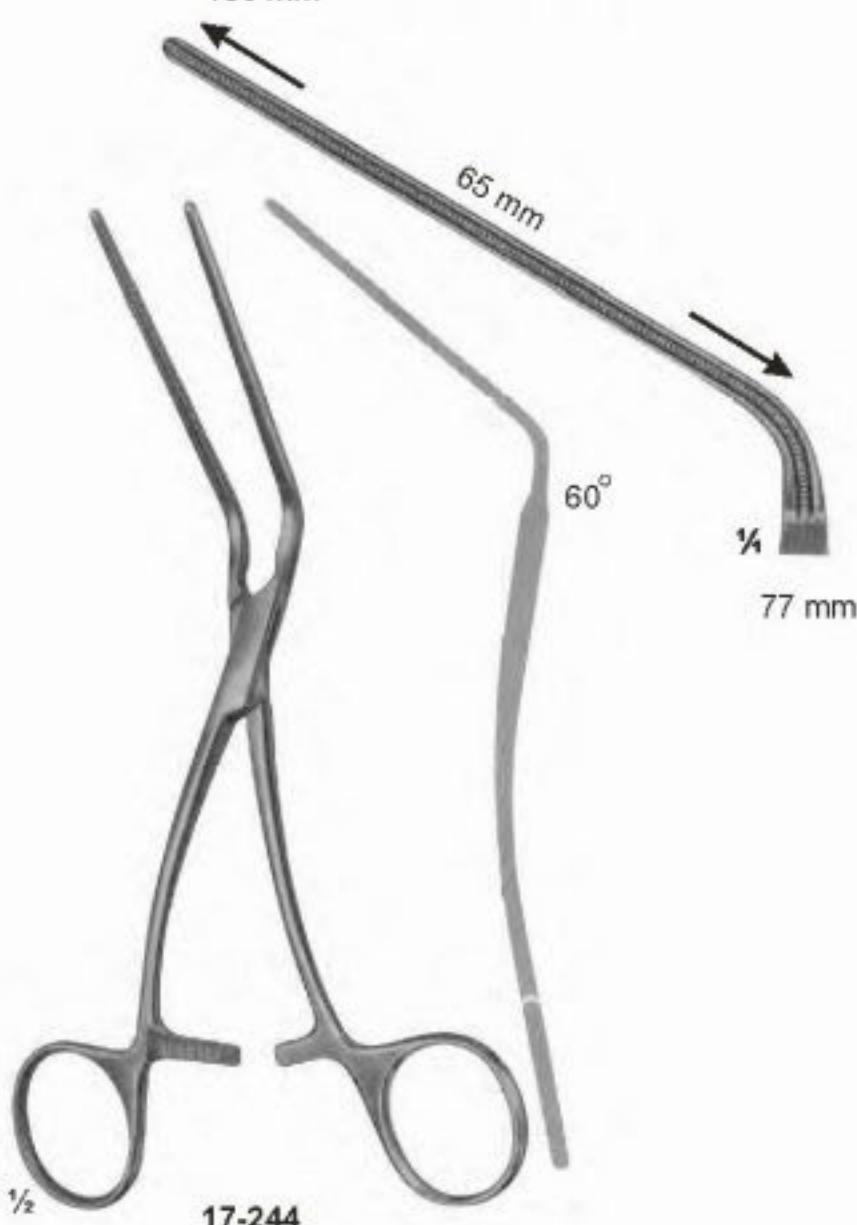
Vena-Cava Clamps



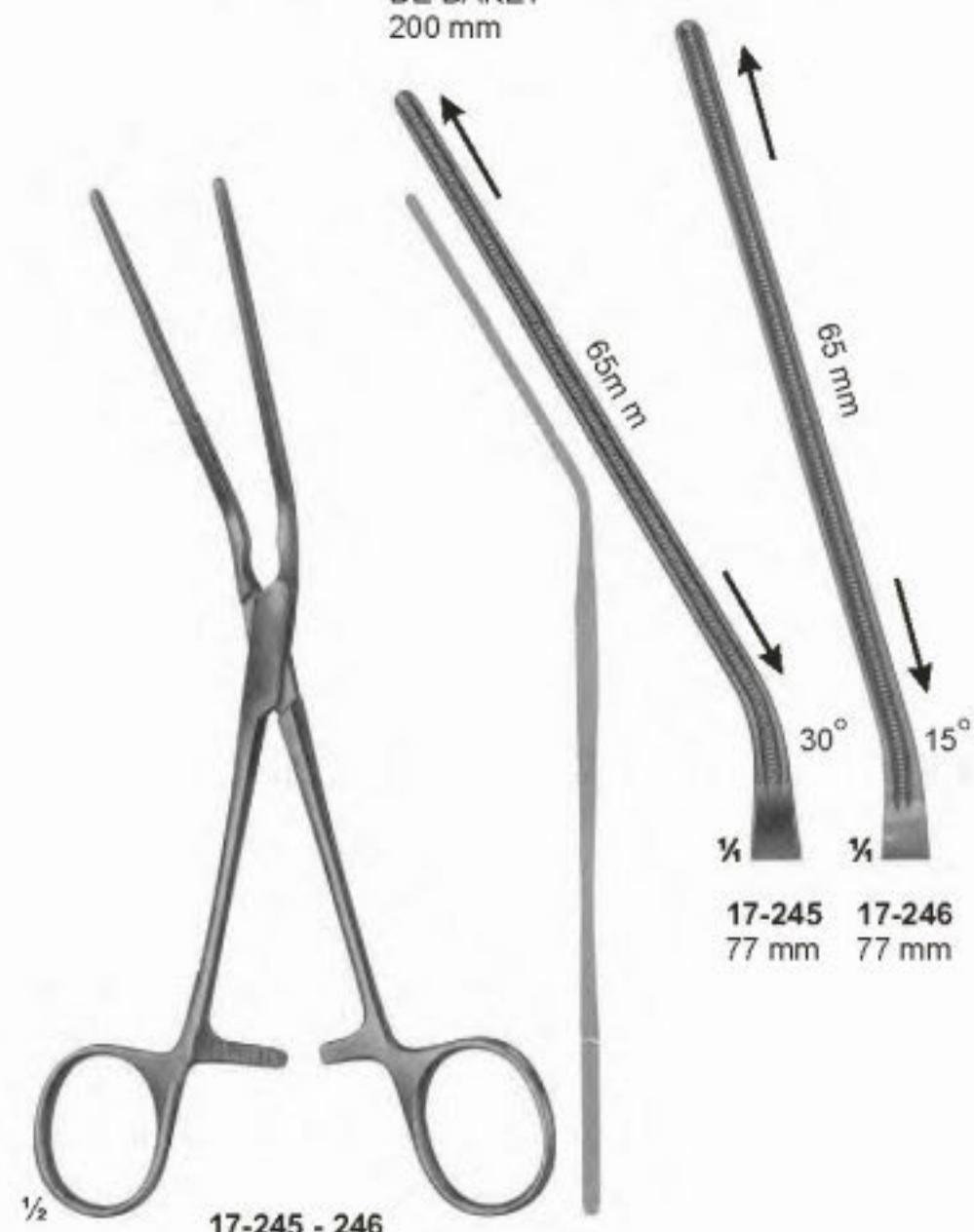
17-242
DE BAKEY
190 mm



17-243
DE BAKEY
200 mm



17-244
DE BAKEY
180 mm



17-245 - 246
DE BAKEY
190 mm

Vena-Cava Clamps



17-247
LELAND-JONES
195 mm



17-248
DE BAKEY
200 mm



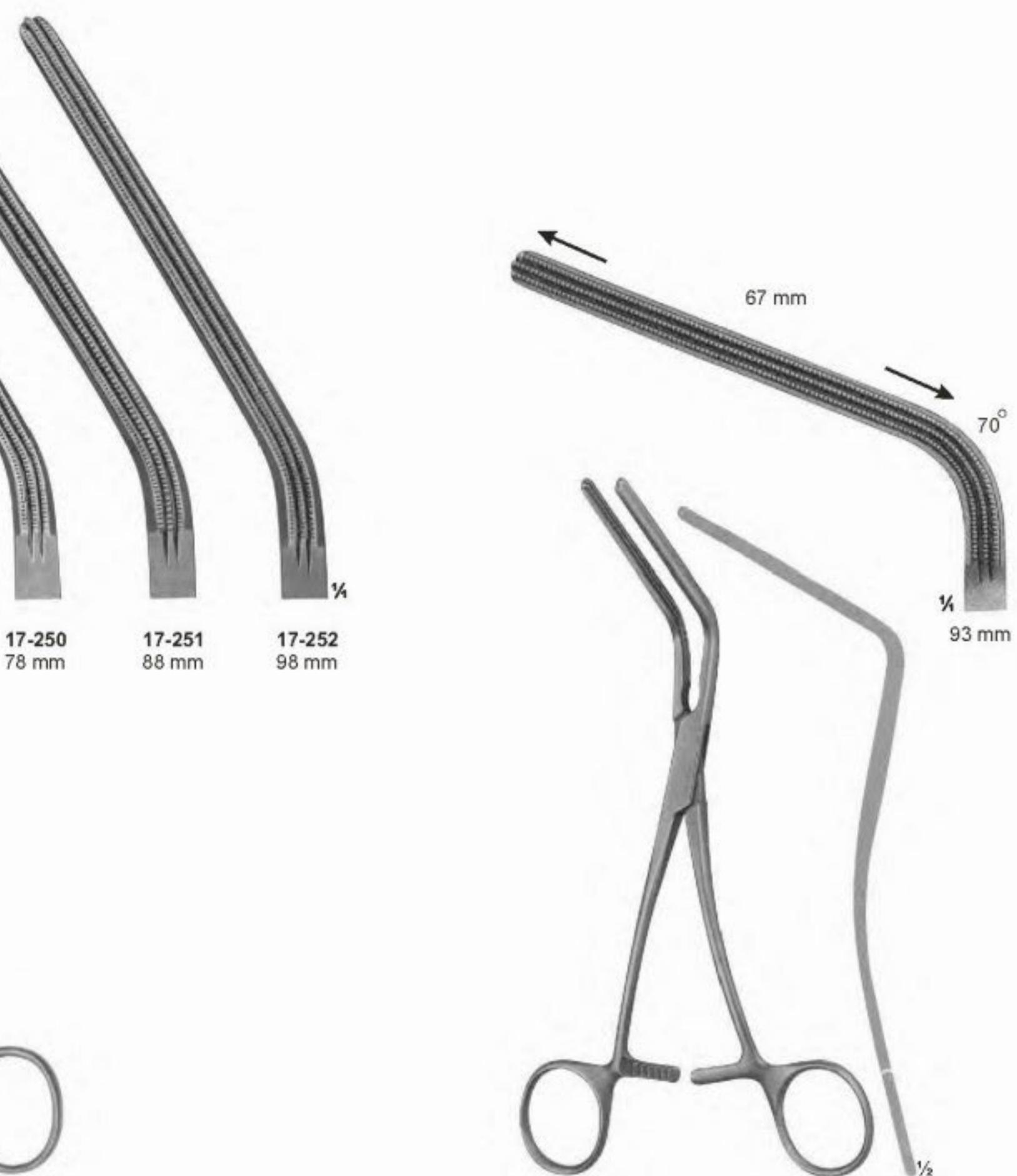
Iliac clamp

17-249
WERTHEIM
250 mm

Vena-Cava Clamps

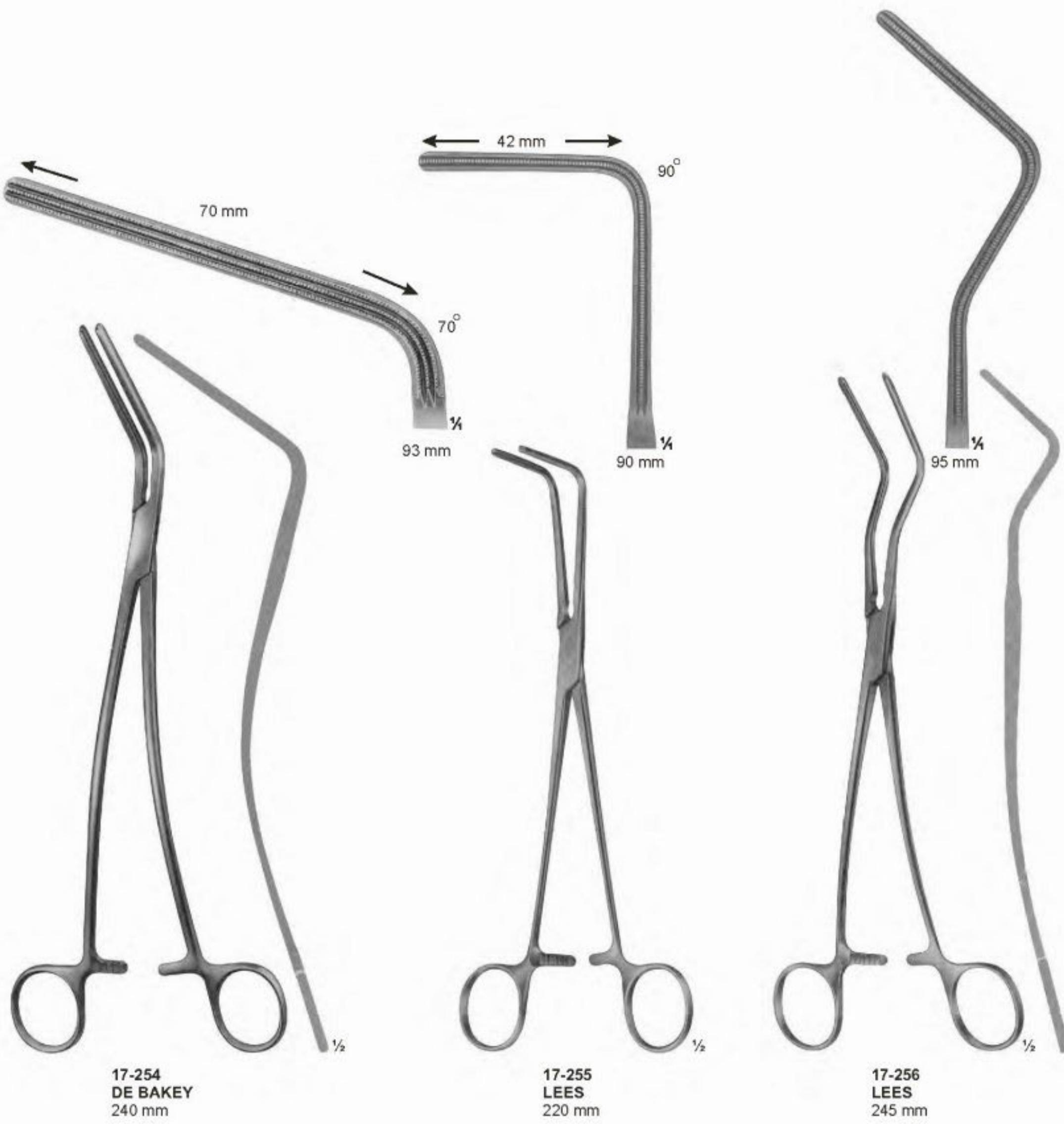


17-250 - 252
DICK
255 mm, 265 mm, 275 mm



17-253
MORRIS
175 mm

Vena-Cava Clamps

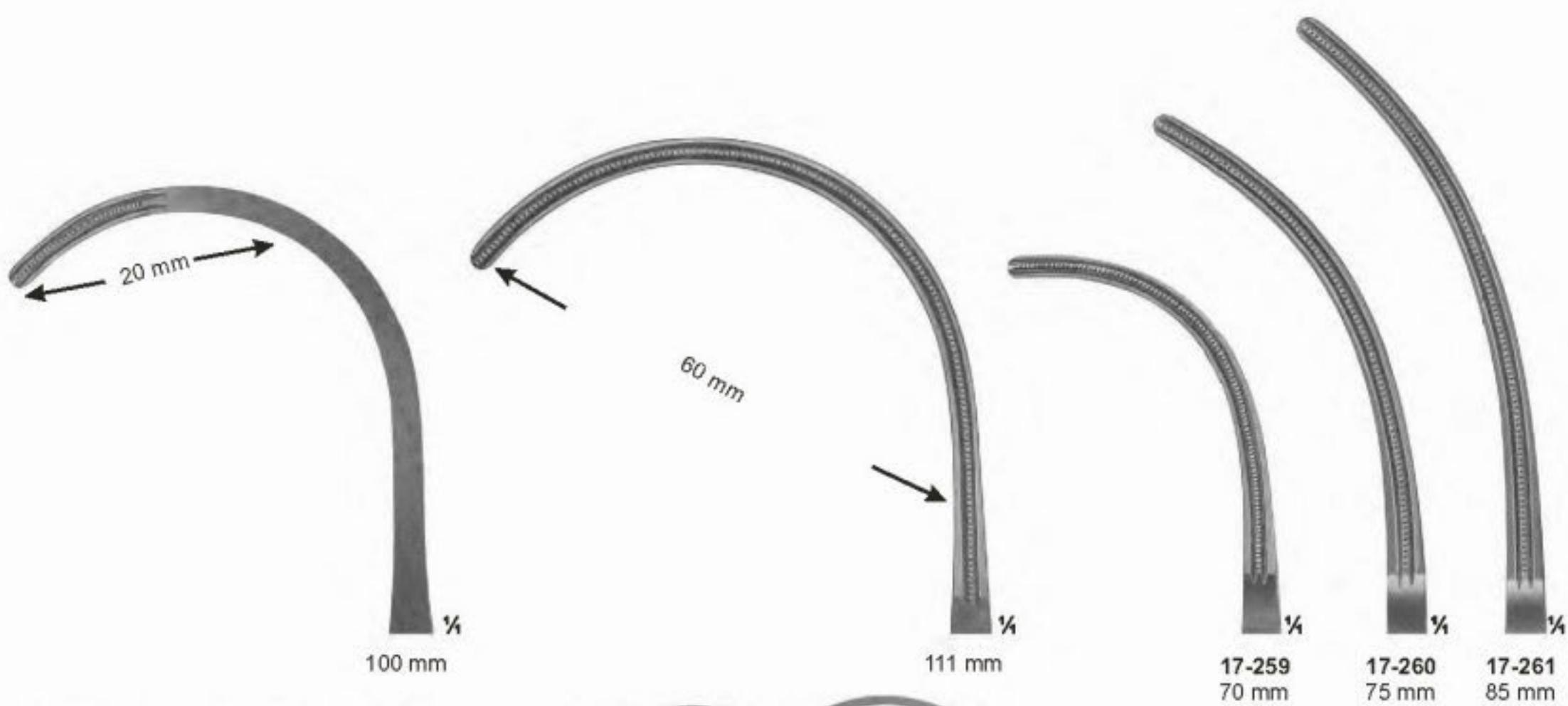


17-254
DE BAKEY
240 mm

17-255
LEES
220 mm

17-256
LEES
245 mm

Vena-Cava Clamps



17-257
DE BAKEY
265 mm

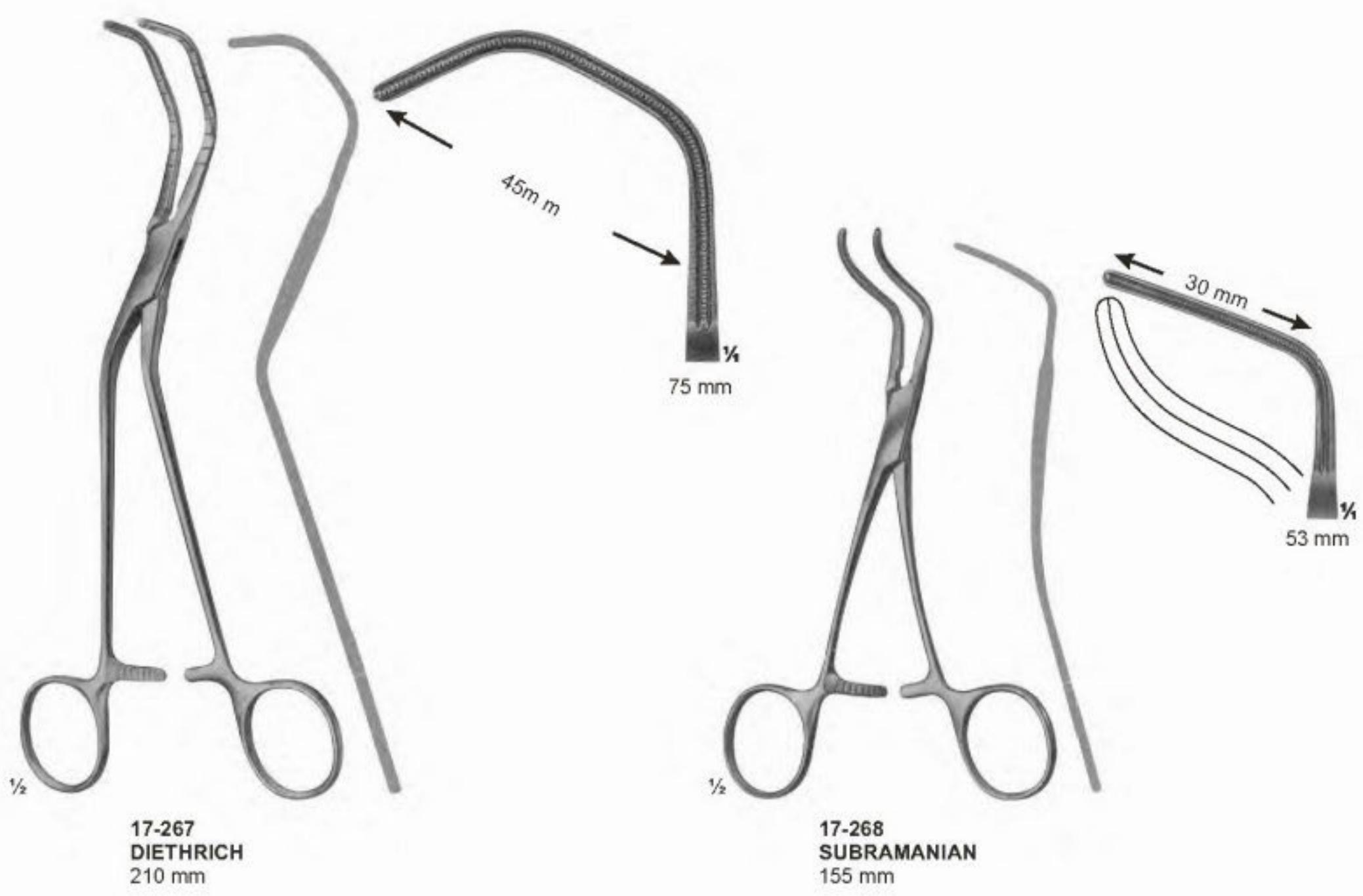
17-258
DE BAKEY
270 mm

17-259 - 261
DE BAKEY
255 mm, 265 mm, 280 mm

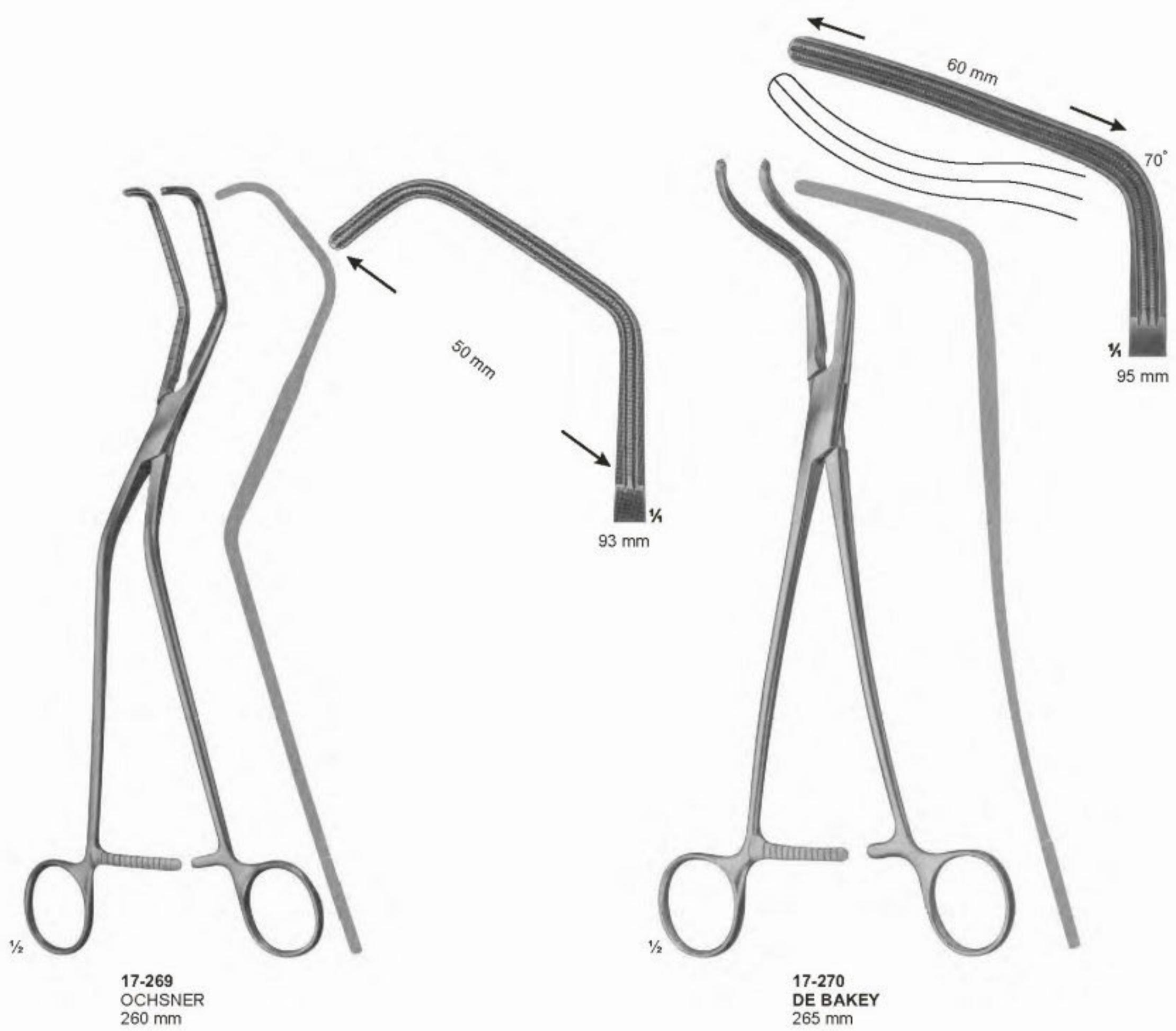
Vena-Cava Clamps



Vena-Cava Clamps



Vena-Cava Clamps



17-269
OCHSNER
260 mm

17-270
DE BAKEY
265 mm

Aorta-Anastomosis Clamps



L
17-271
WEBER
265 mm

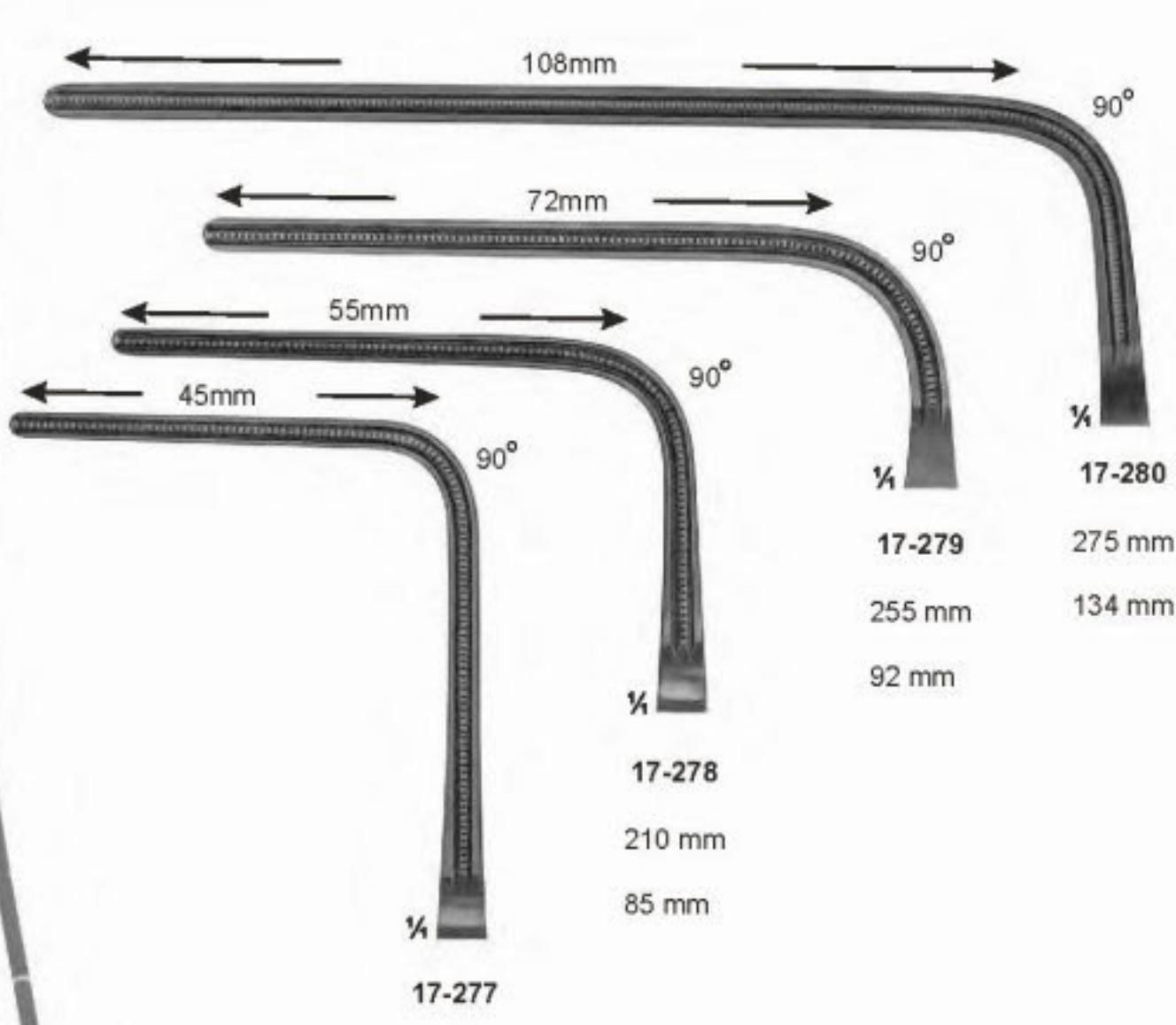


R
17-272
WEBER
265 mm

Aorta-Anastomosis Clamps

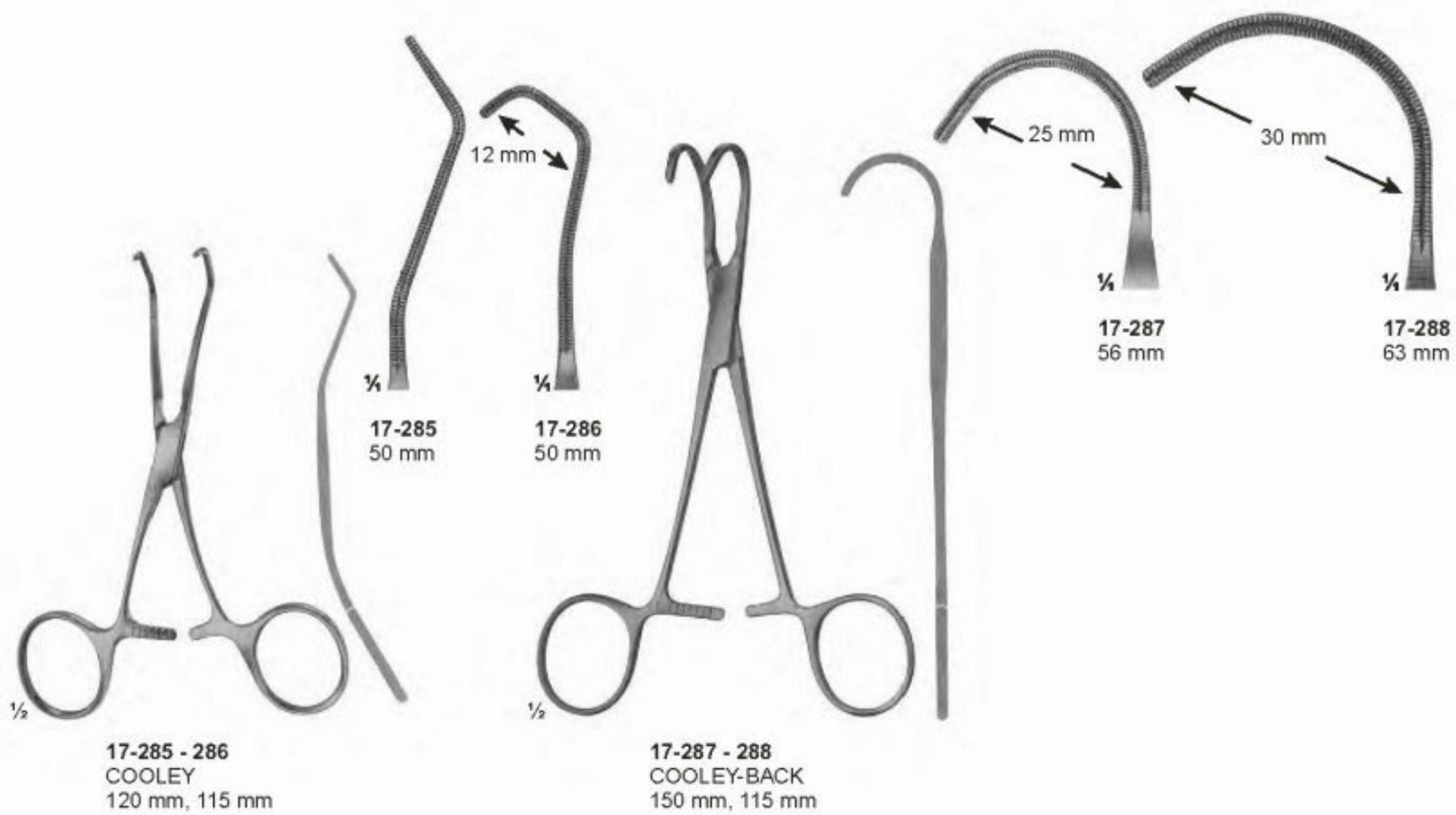
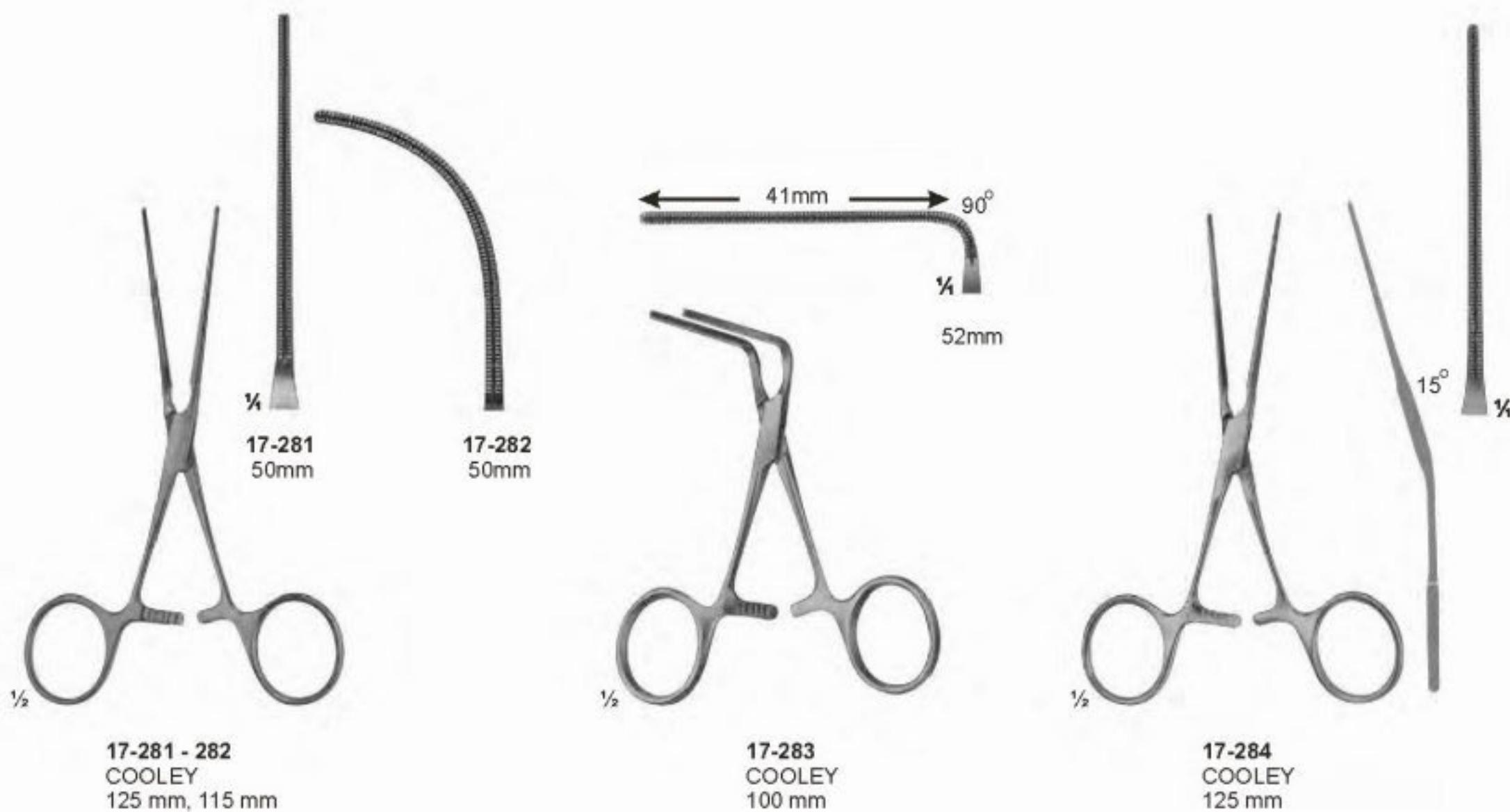


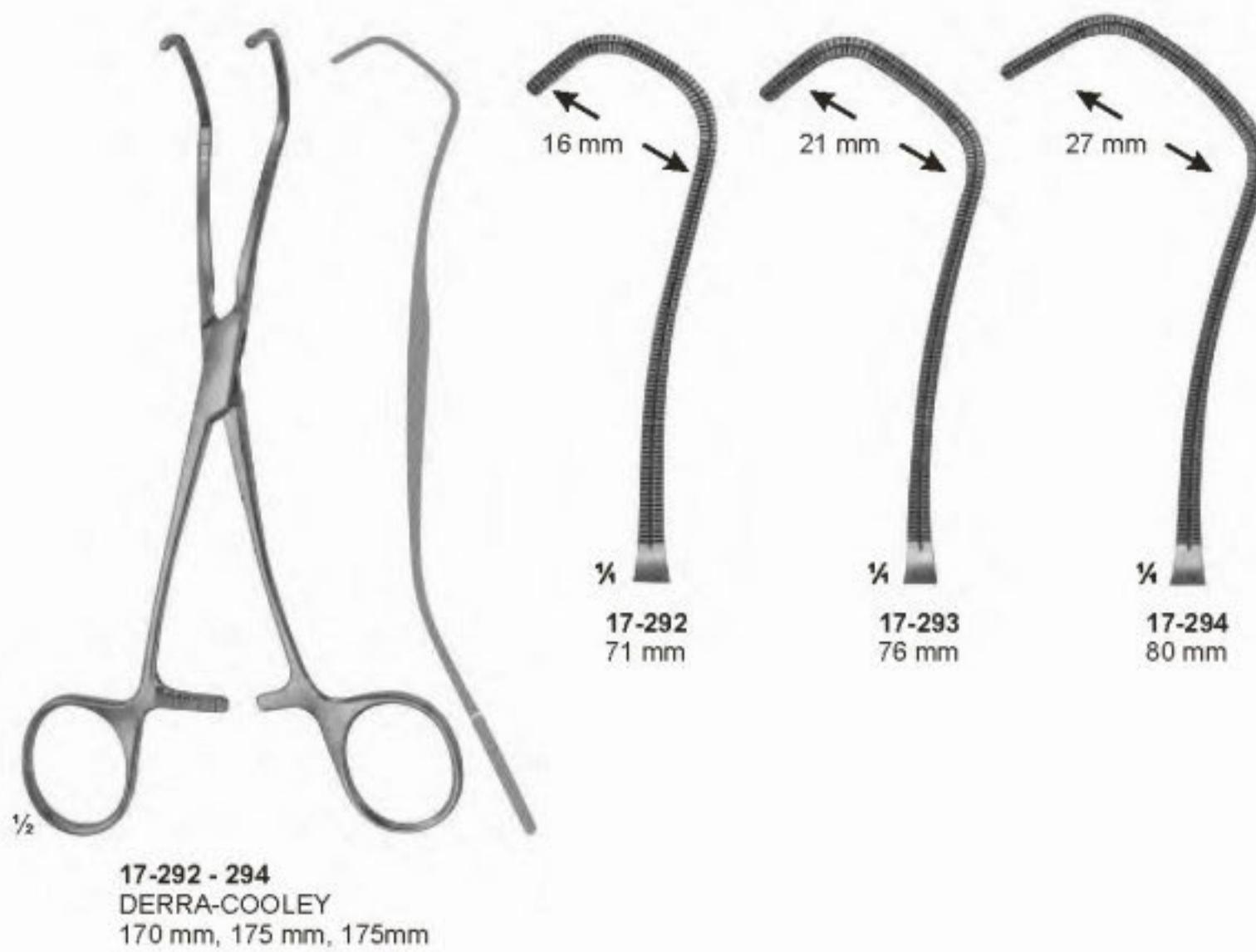
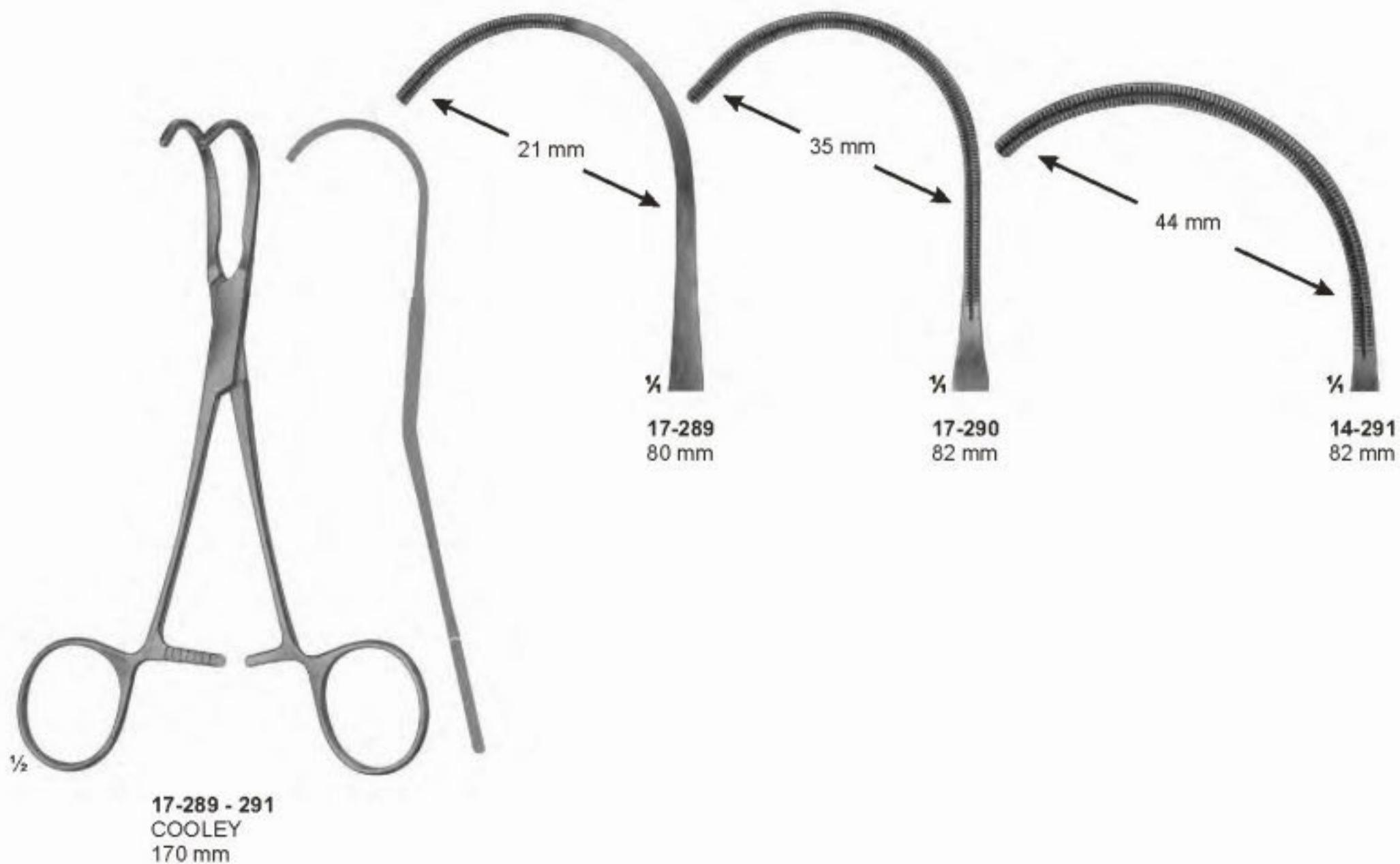
Total Length: 230 mm 280 mm 305 mm 240 mm
Length of jaws: 85 mm 100 mm 135 mm 93 mm



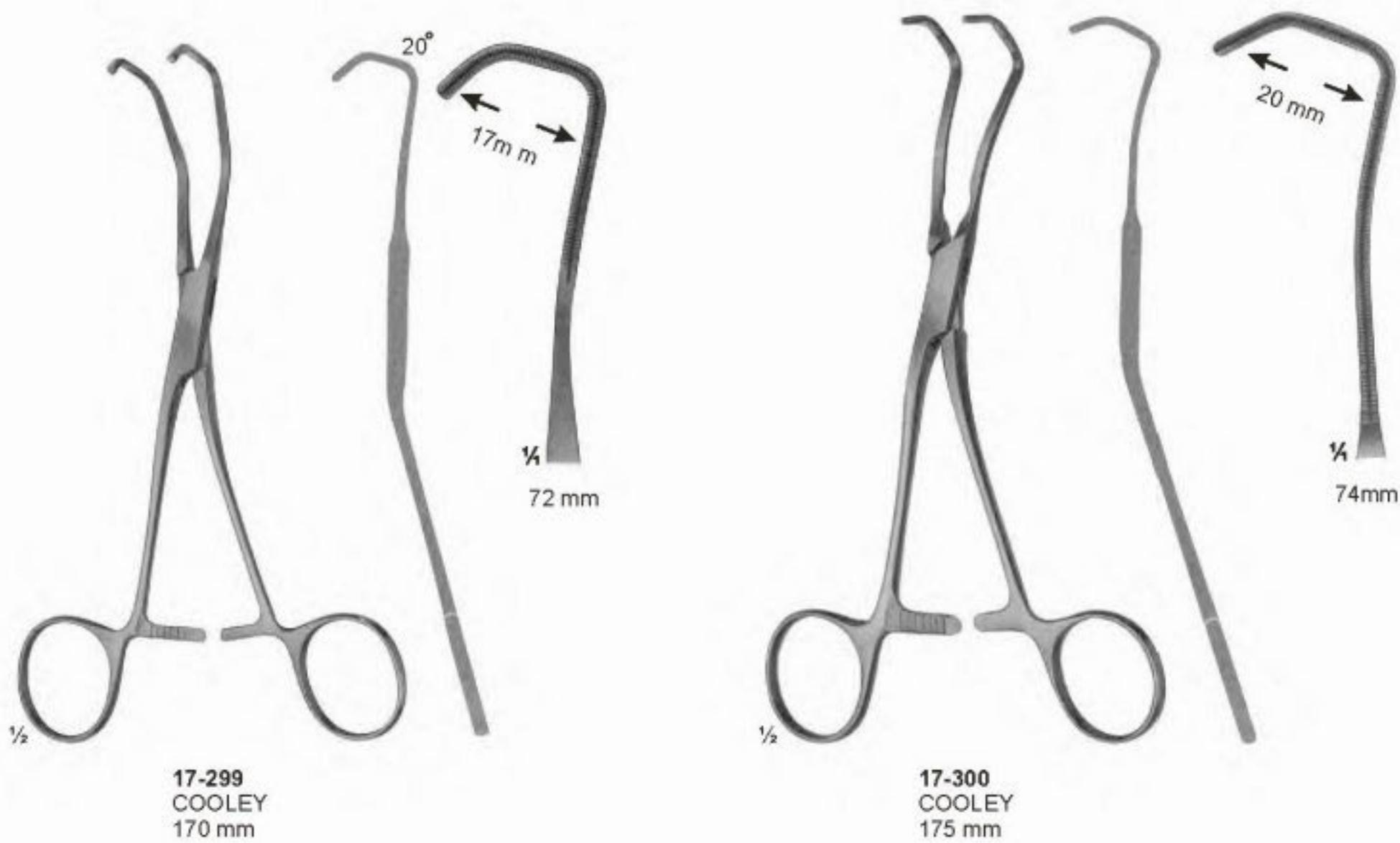
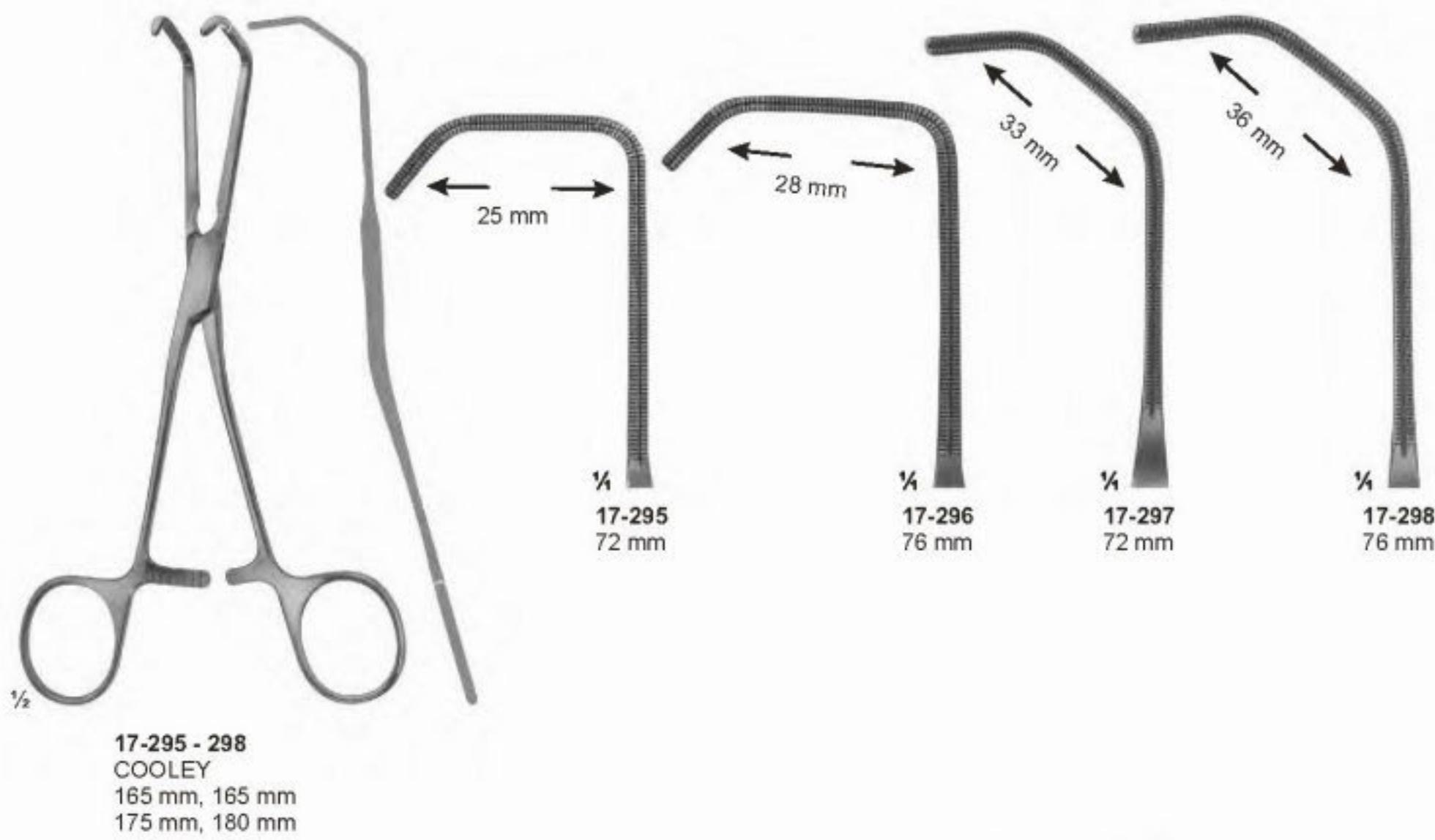
Total Length: 225 mm
Length of jaws: 93 mm

Aorta-Anastomosis Clamps

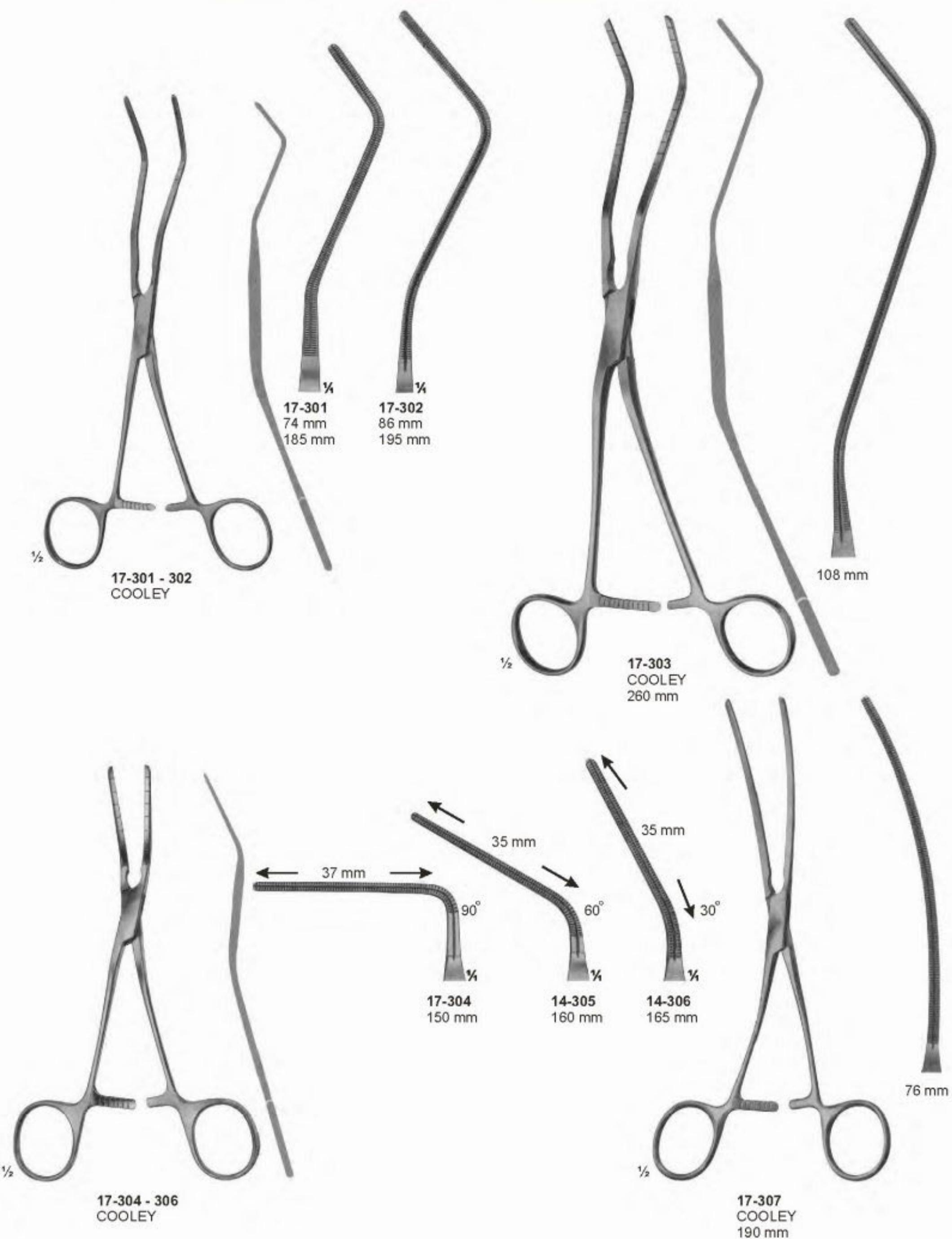


Aorta-Anastomosis Clamps


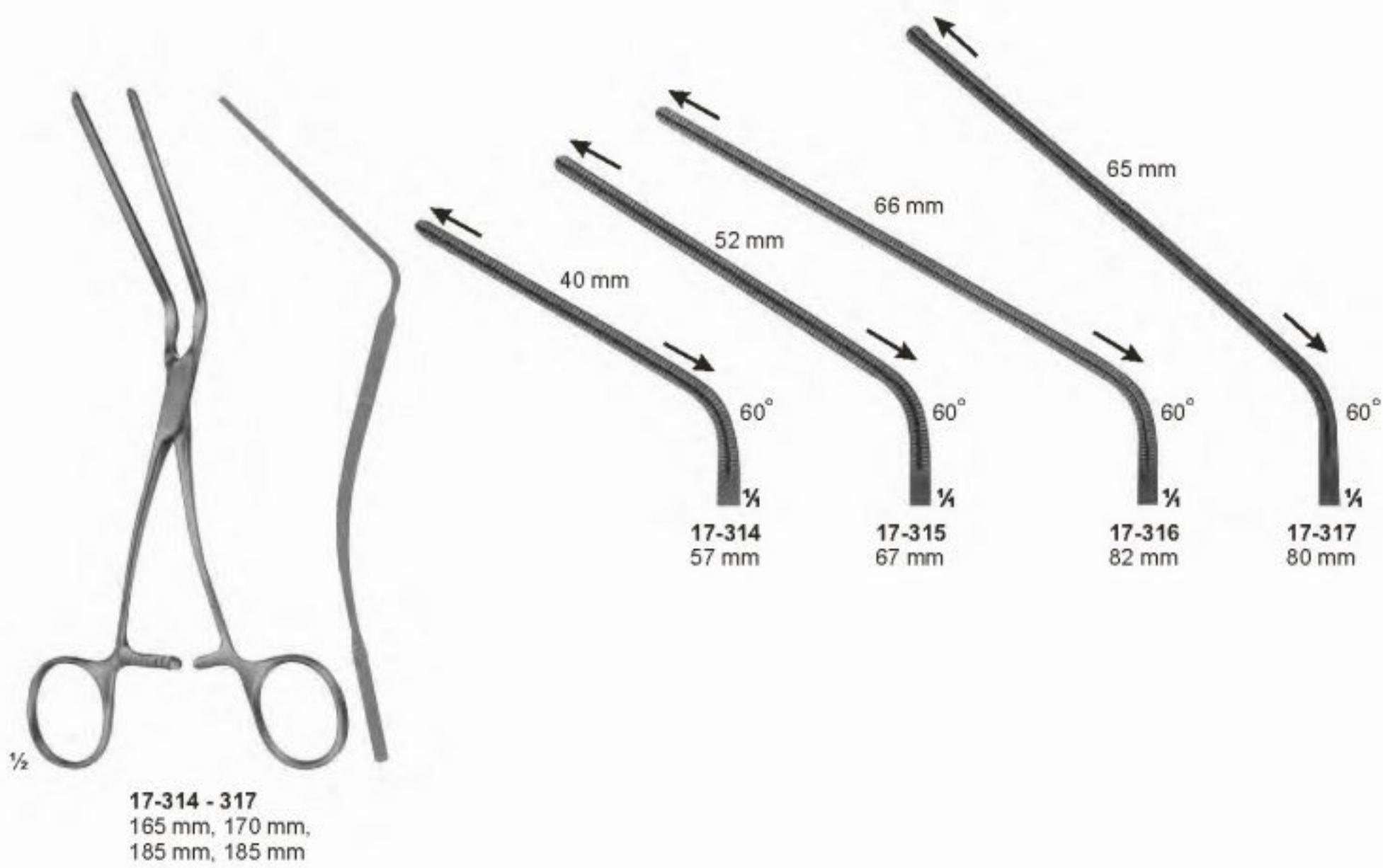
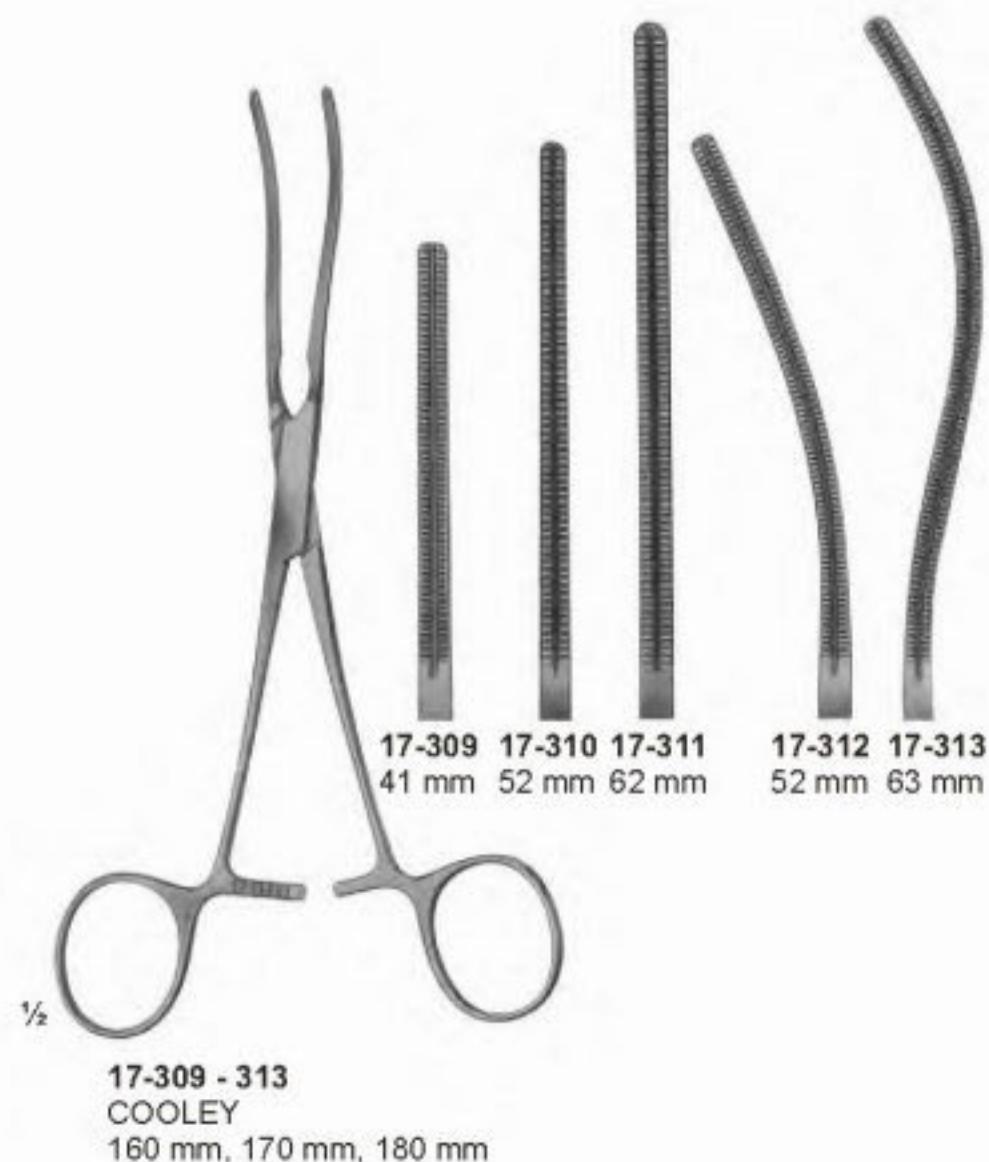
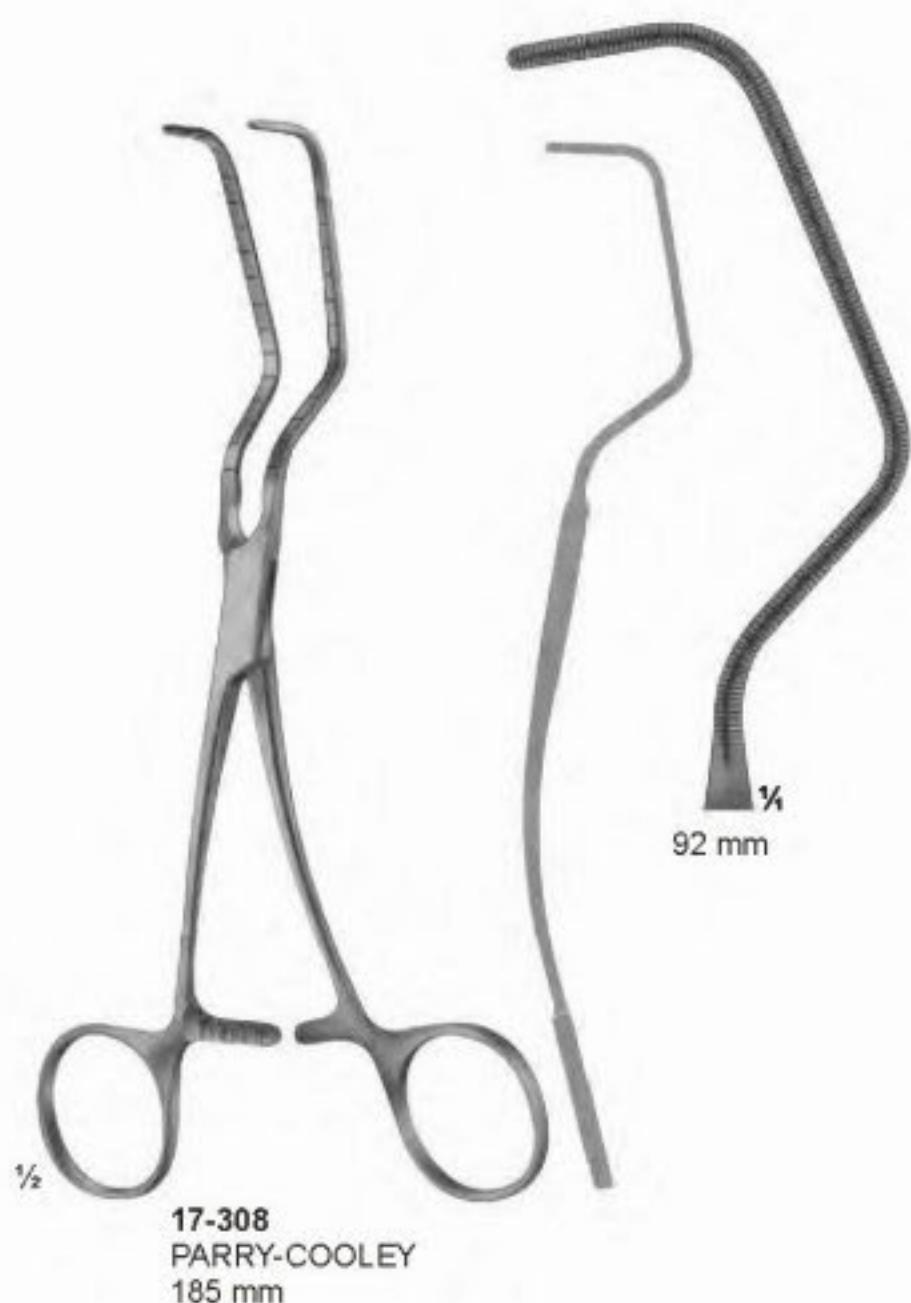
Aorta-Anastomosis Clamps



Aorta-Anastomosis Clamps



Aorta-Anastomosis Clamps

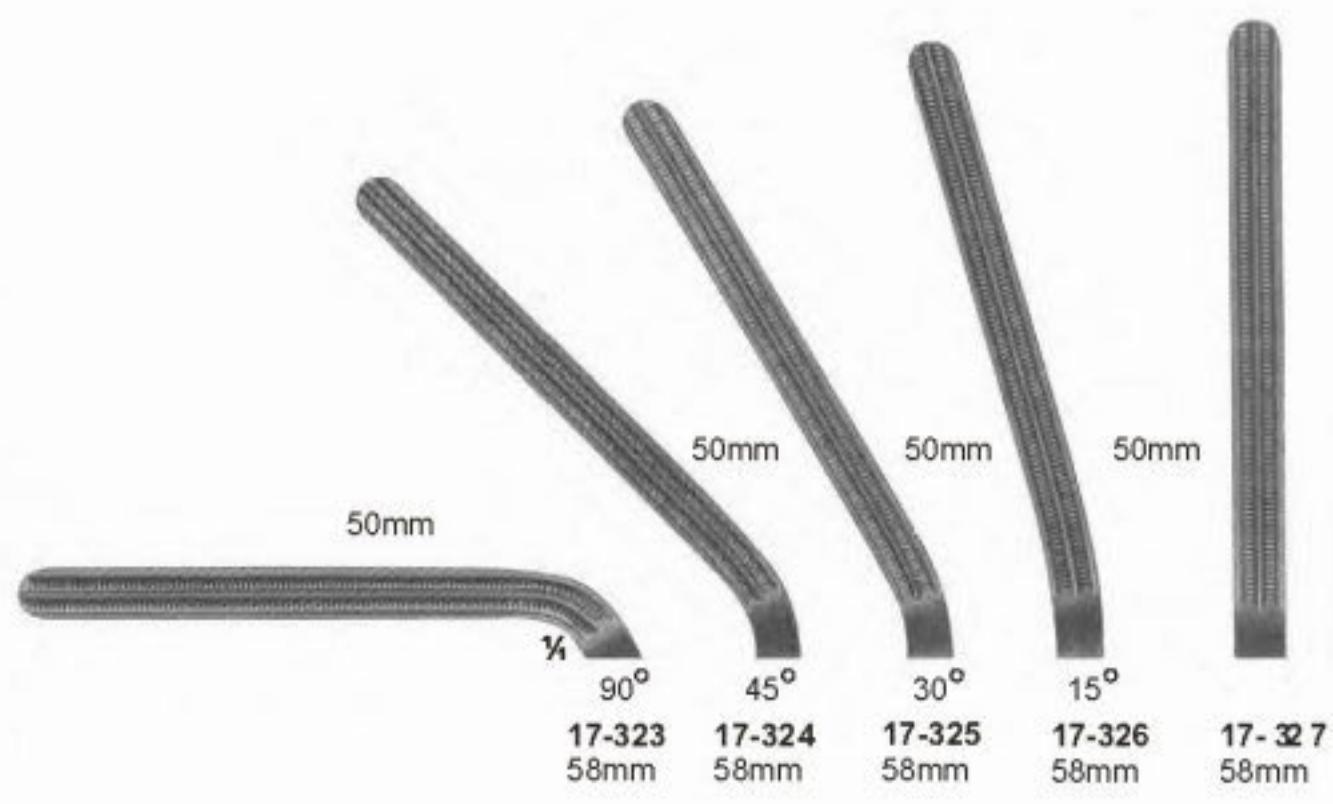
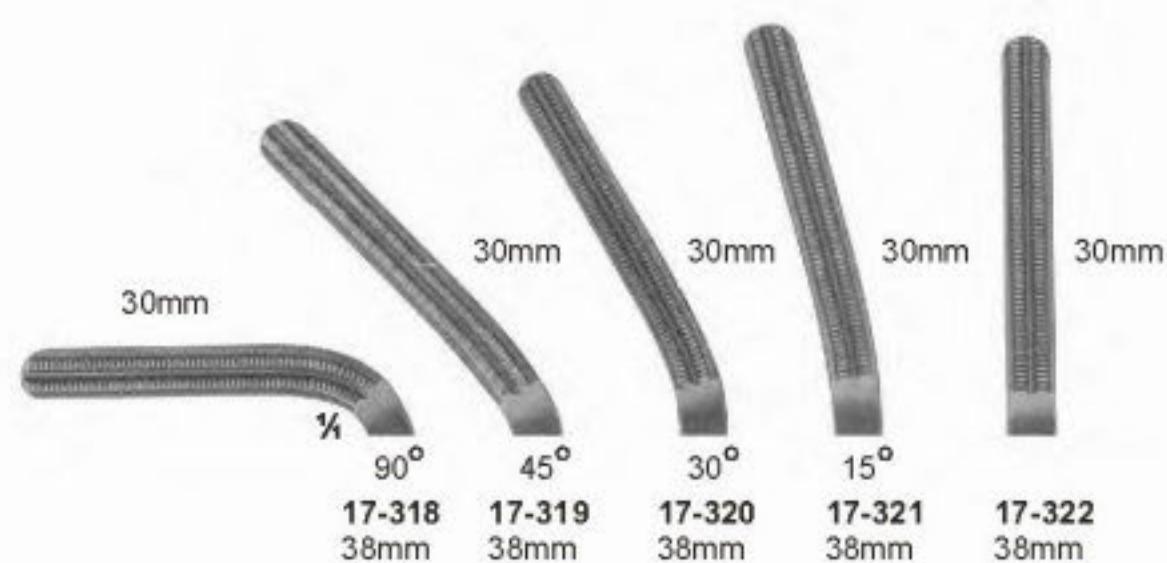


Multi-Purpose Clamps



DARDIK

17-318	150 mm	17-323	170 mm
17-319	150 mm	17-324	170 mm
17-320	150 mm	17-325	170 mm
17-321	145 mm	17-326	160 mm
17-322	130 mm	17-327	135 mm



Multi-Purpose Clamps



17-328
WILLIAMS
160 mm



17-329
TUTTLE
230 mm



17-330
NELSON
230 mm



17-331
DUVAL
230 mm

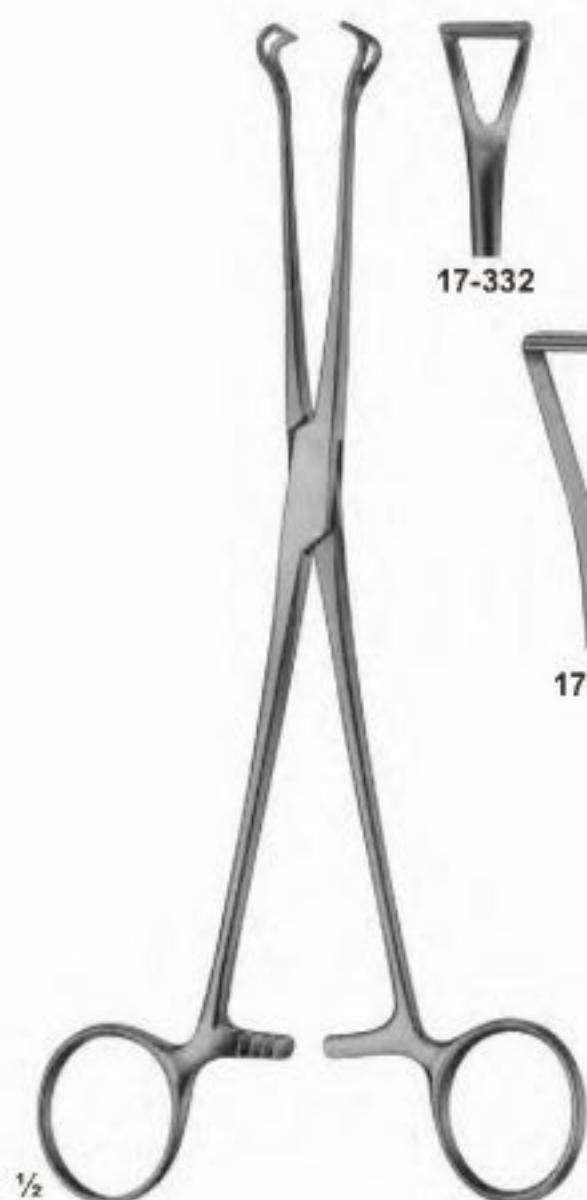


17-332

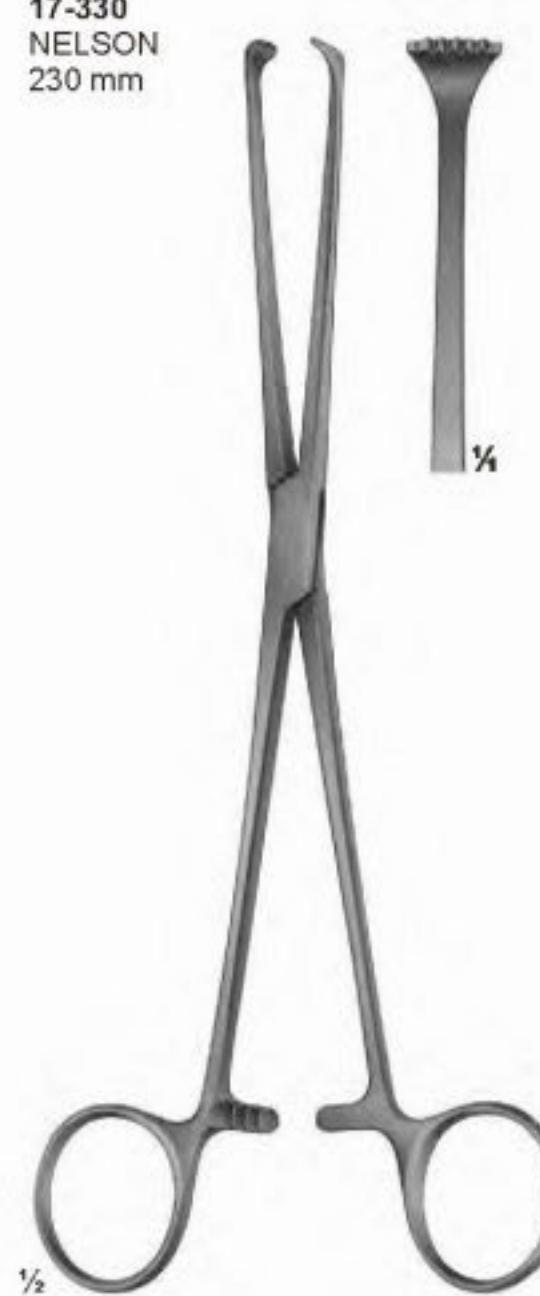
17-333



17-334



BABCOCK
17-332 170 mm
17-333 215 mm
17-334 220 mm



17-335
ALLIS
220 mm

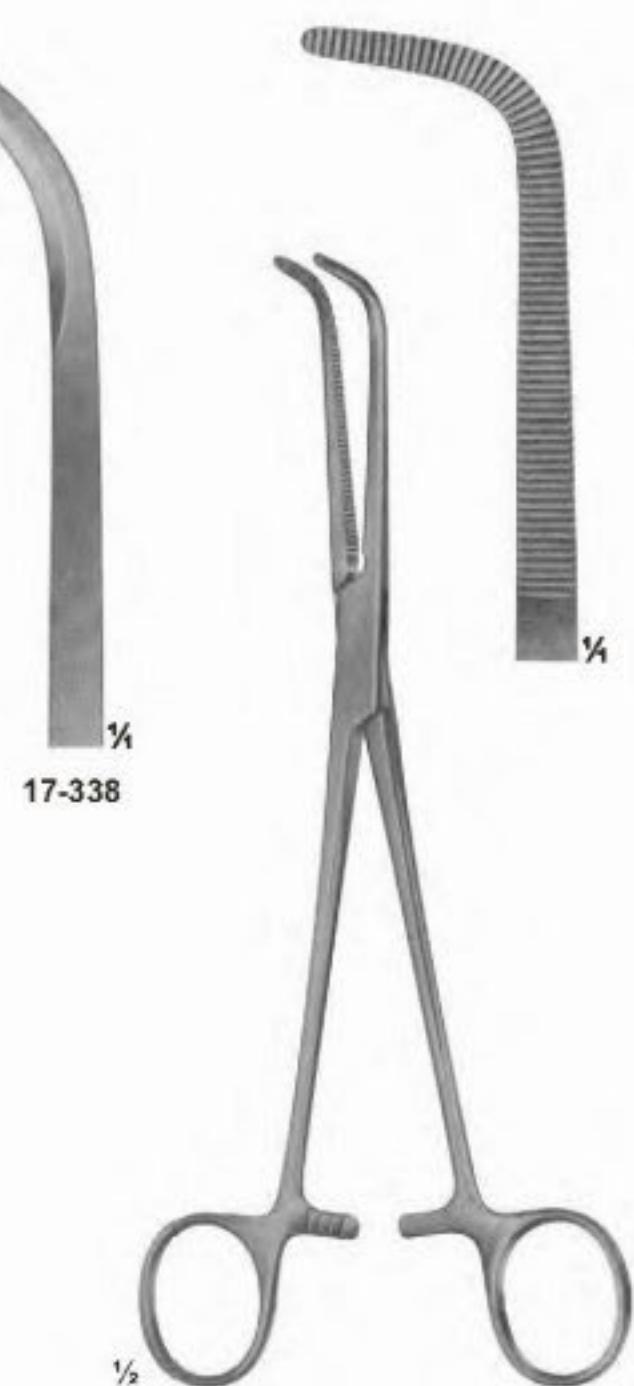
Multi-Purpose Clamps



17-336
FINOCHIETTO
245 mm



17-337 - 338
SEMB
244 mm



17-339
WIKSTROEM
205 mm

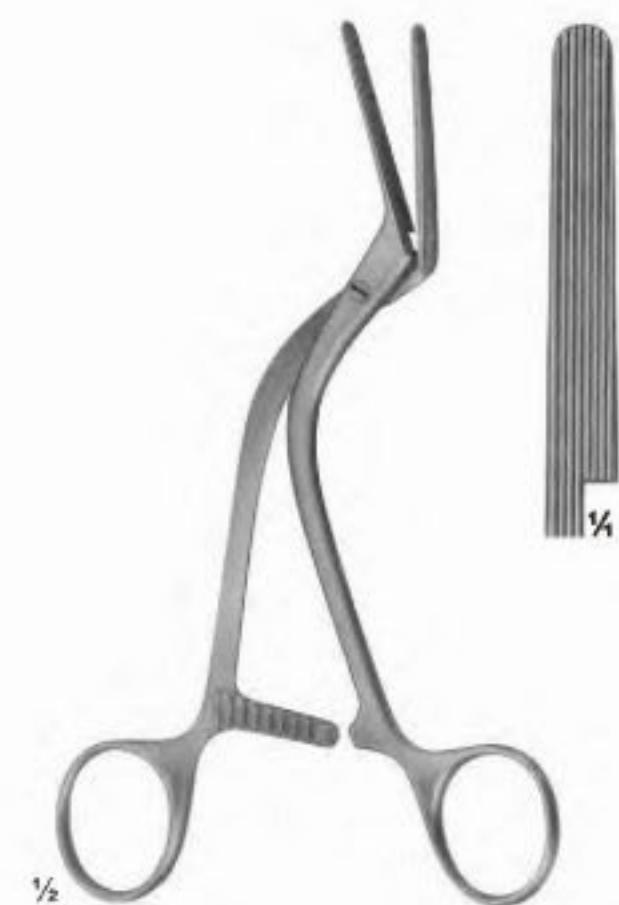
Multi-Purpose Clamps



17-340
MIXTER
230 mm

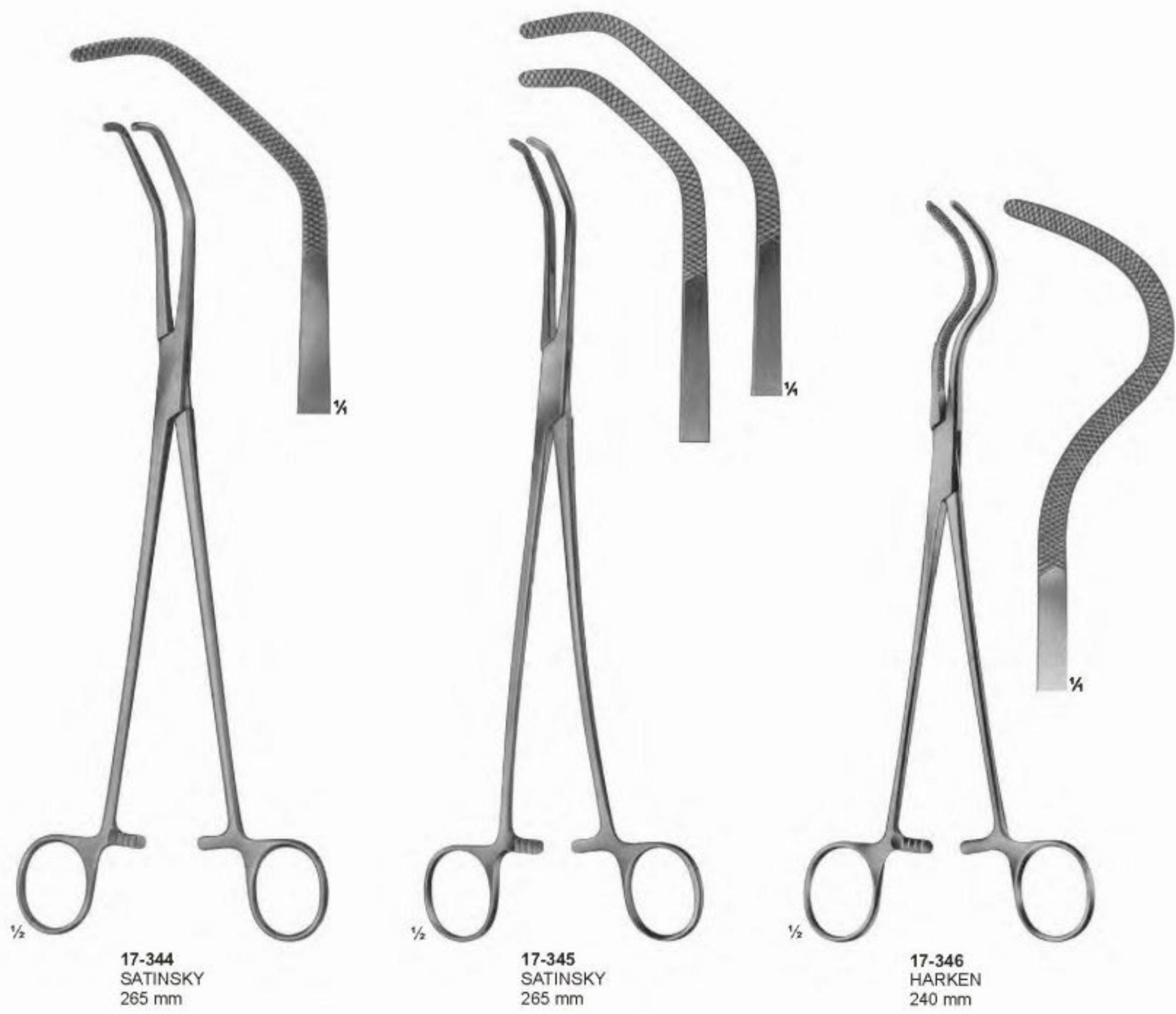


17-341
220 mm 17-342
250 mm

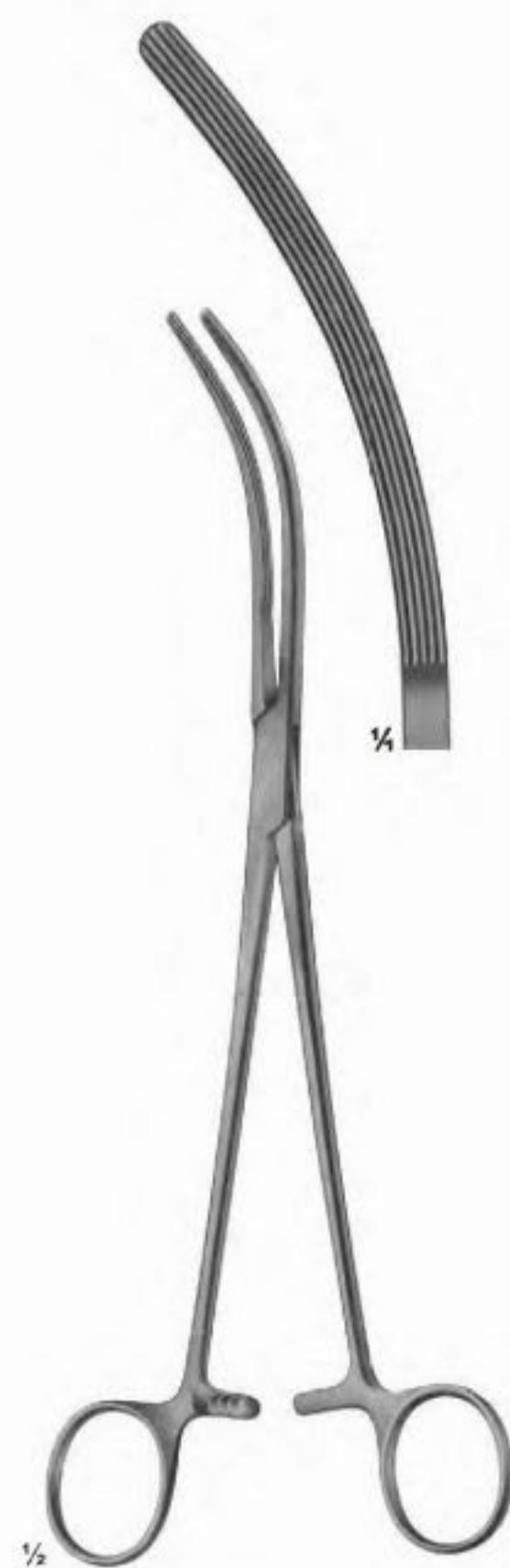


17-343
HOPFNER
160 mm

Multi-Purpose Clamps



Multi-Purpose Clamps



Multi-Purpose Clamps



17-352
jaws with pins
17-353
jaws with pins

Rib Shears



17-354
SCHUMACHER
Sternum shears
210 mm



17-355
LEBSCHE
Sternum chisel
200 mm



17-356
230 mm



17-357
COLLIN
195 mm



17-358
GLUCK
190 mm



17-359
GLUCK
190 mm

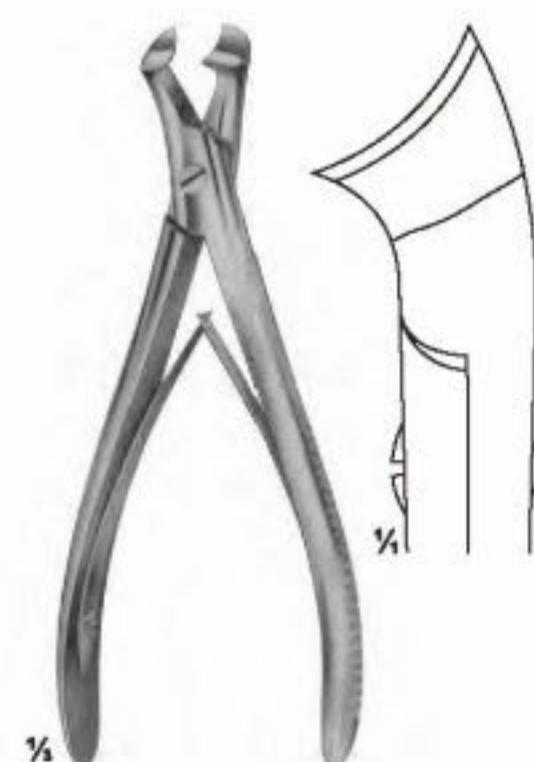
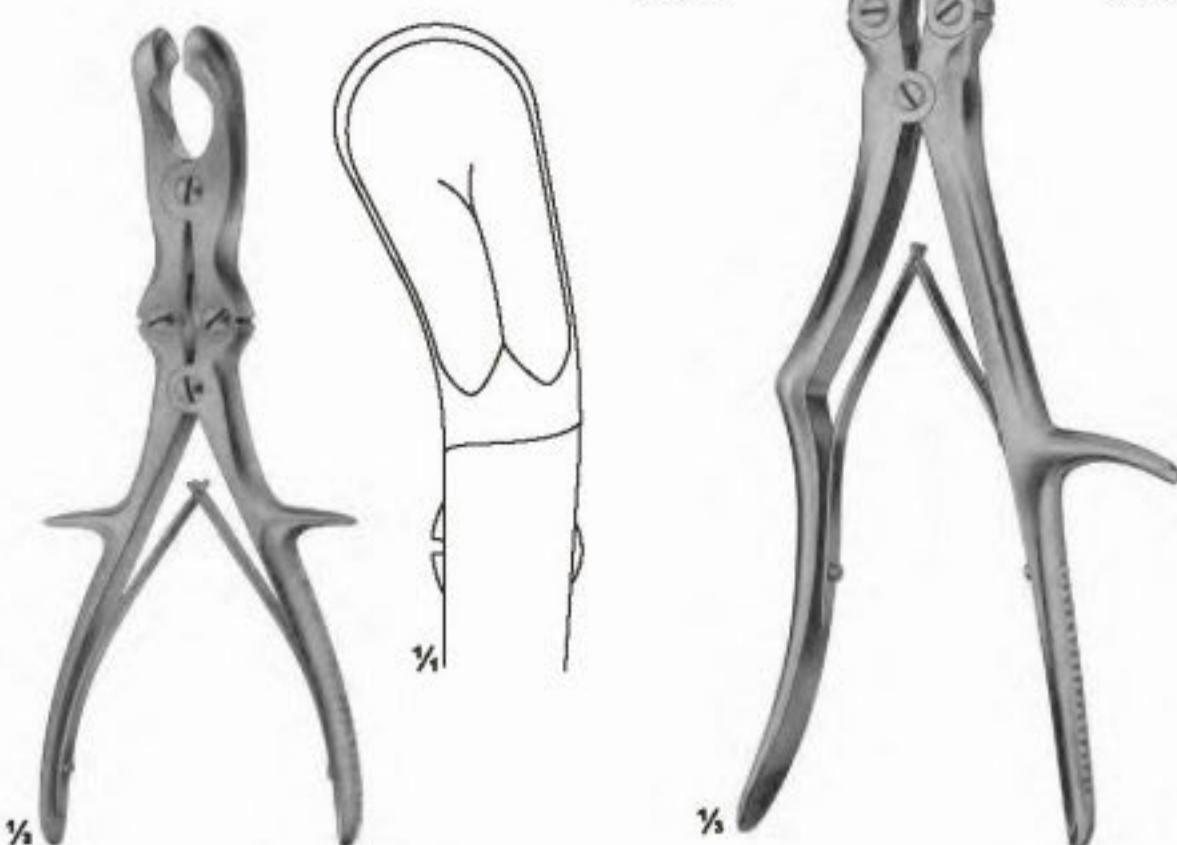
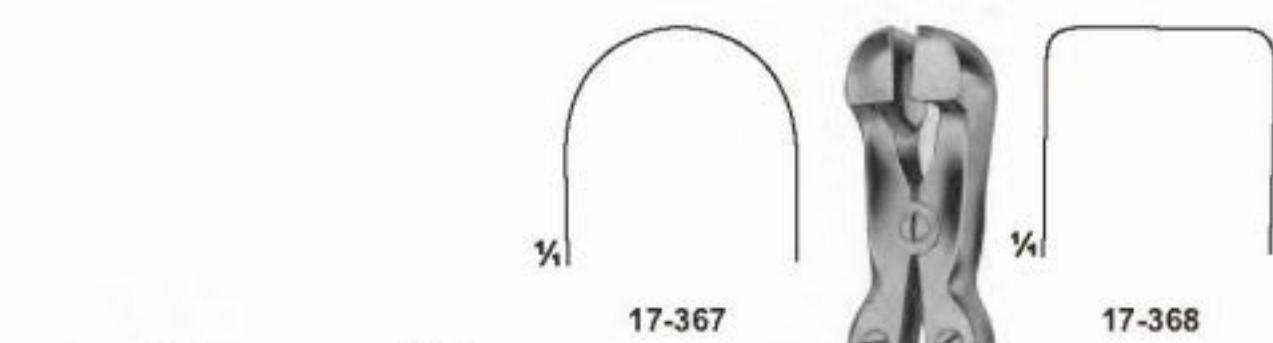
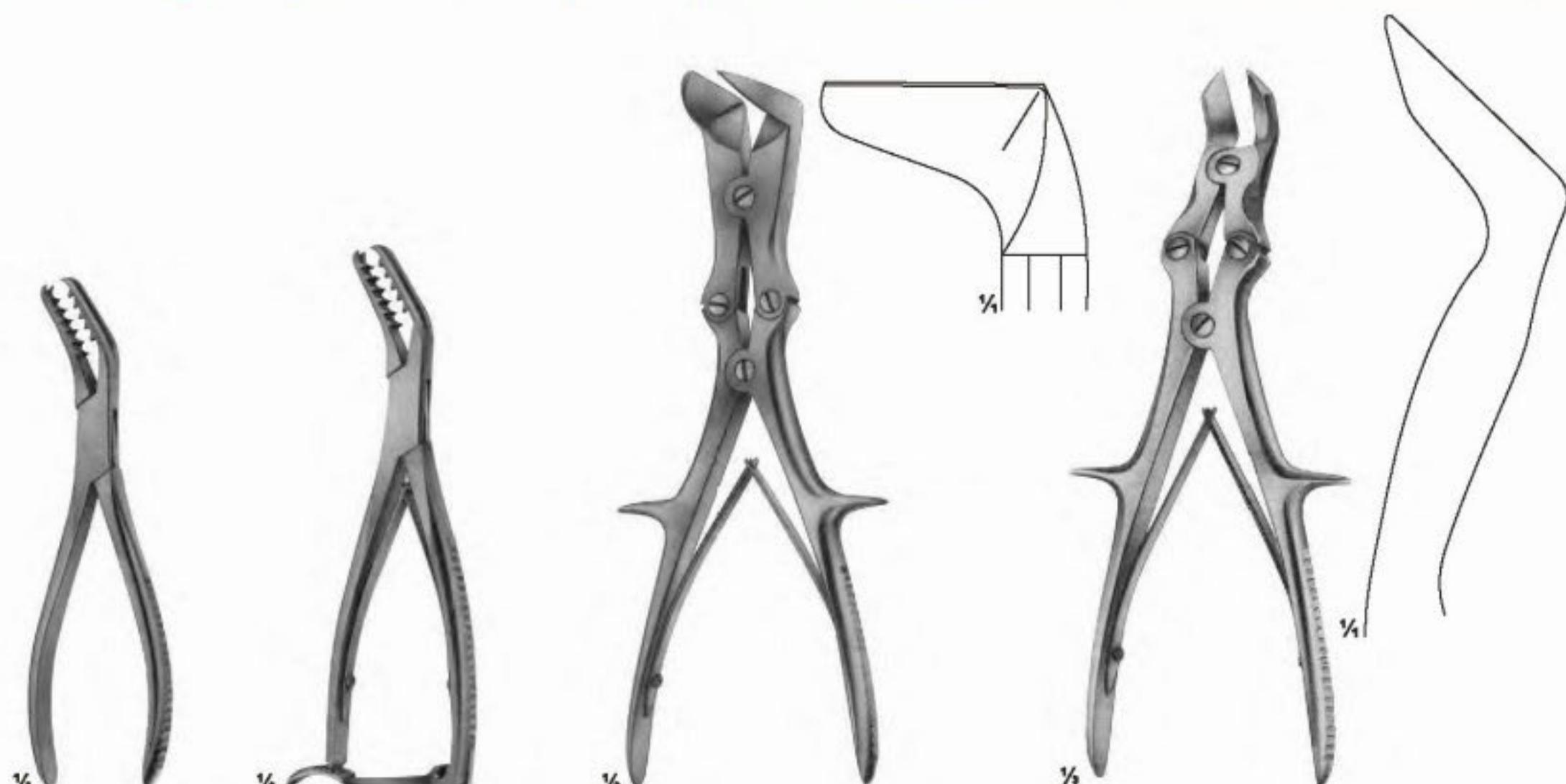


17-360
BRUNNER
Universal Pattern
340 mm

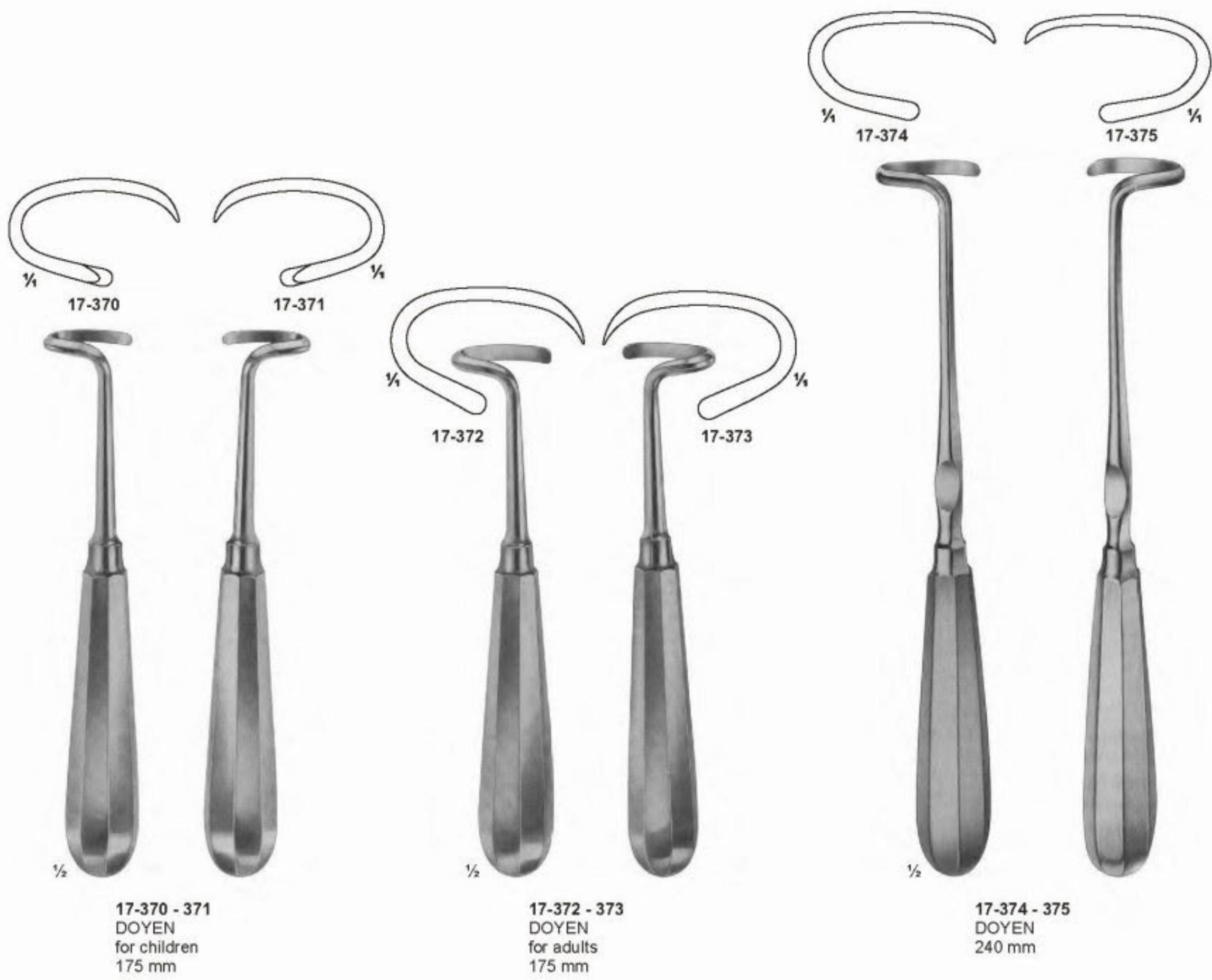


17-361
GIERTZ-STILLE
250 mm

Rib Holding Forceps, Bone Cutting Forceps



Rib Spreaders



17-370 - 371
DOYEN
for children
175 mm

17-372 - 373
DOYEN
for adults
175 mm

17-374 - 375
DOYEN
240 mm

Rib Spreaders



17-376 - 380
SEMB
230 mm



17-381
LANGENBECK
190 mm

12 mm

17-376
190 mm

12 mm

17-377

13 mm

17-378

13 mm

17-379

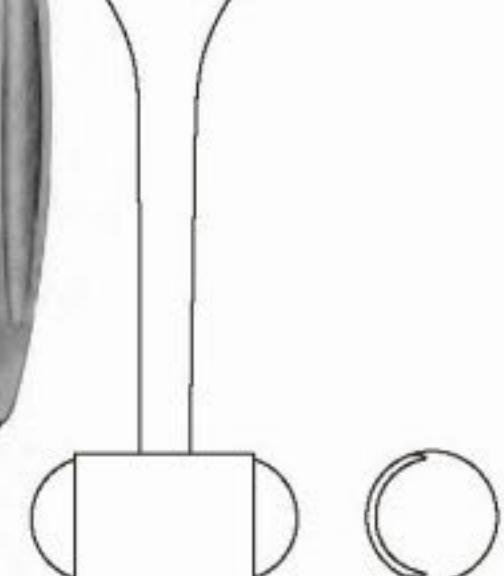
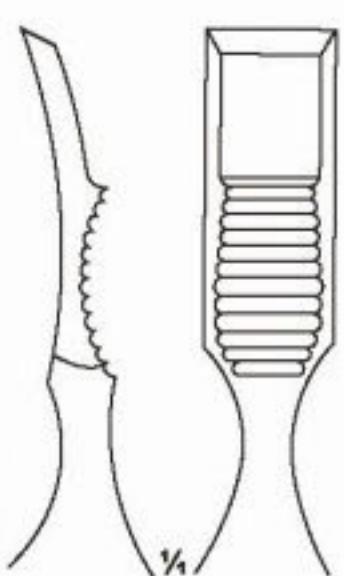
15 mm

17-380

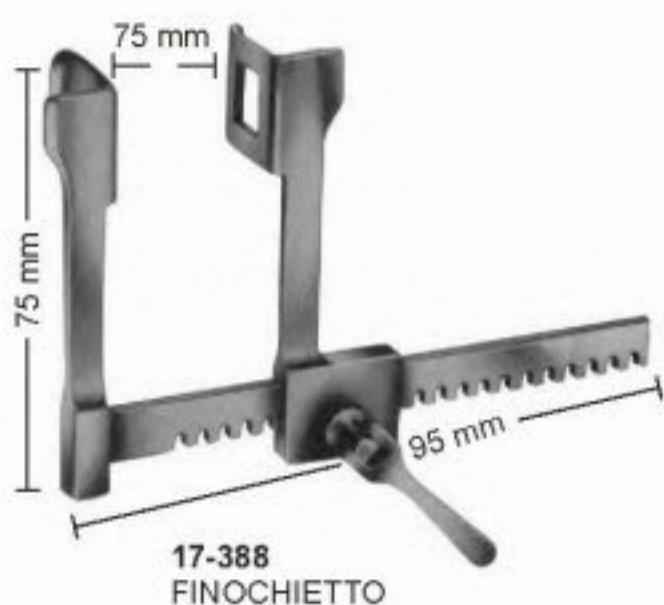
17-382 5 mm
17-383 10 mm
17-384 15 mm
17-385 20 mm
17-386 25 mm

17-382 - 386
LAMBOTTE
215 mm

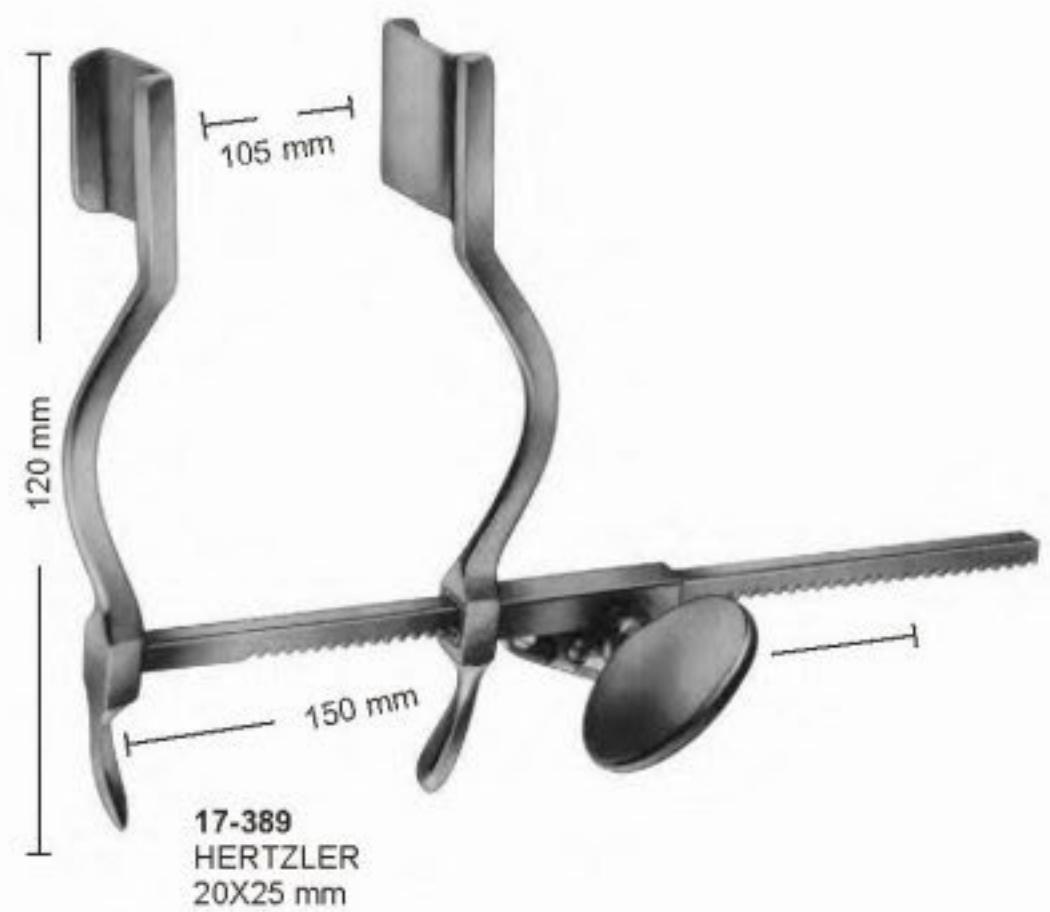
17-387
ALEXANDER
210 mm



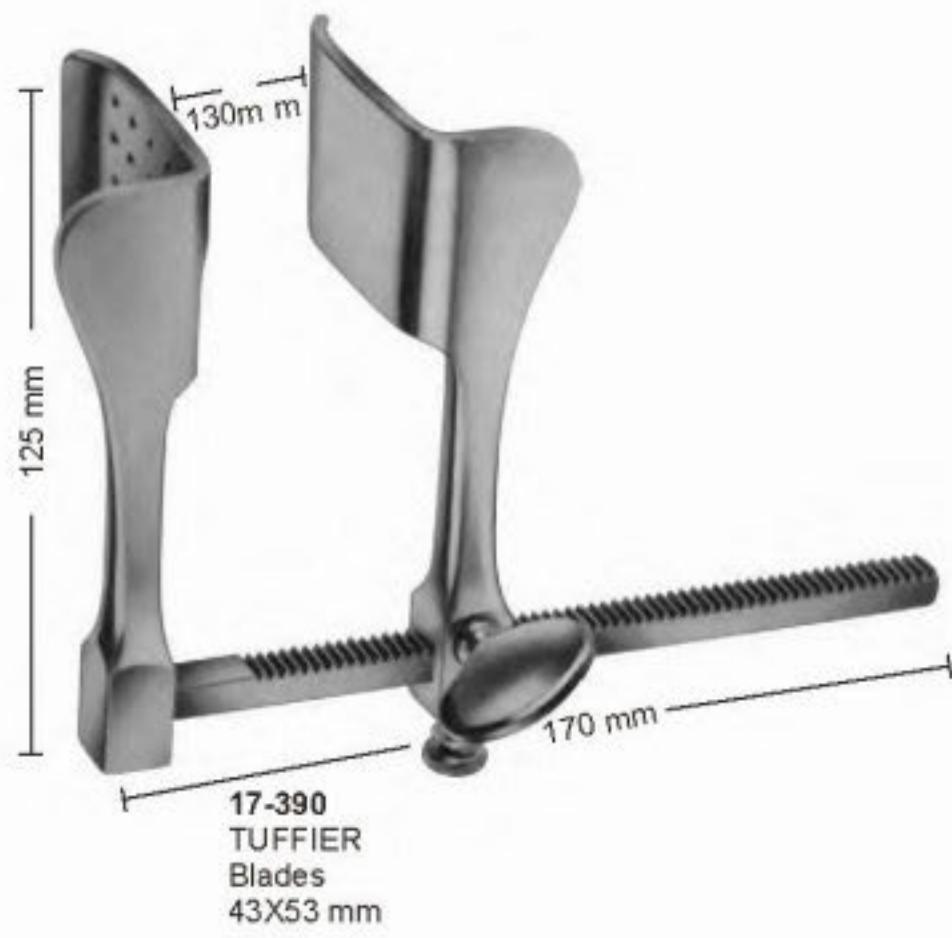
Rib Spreaders



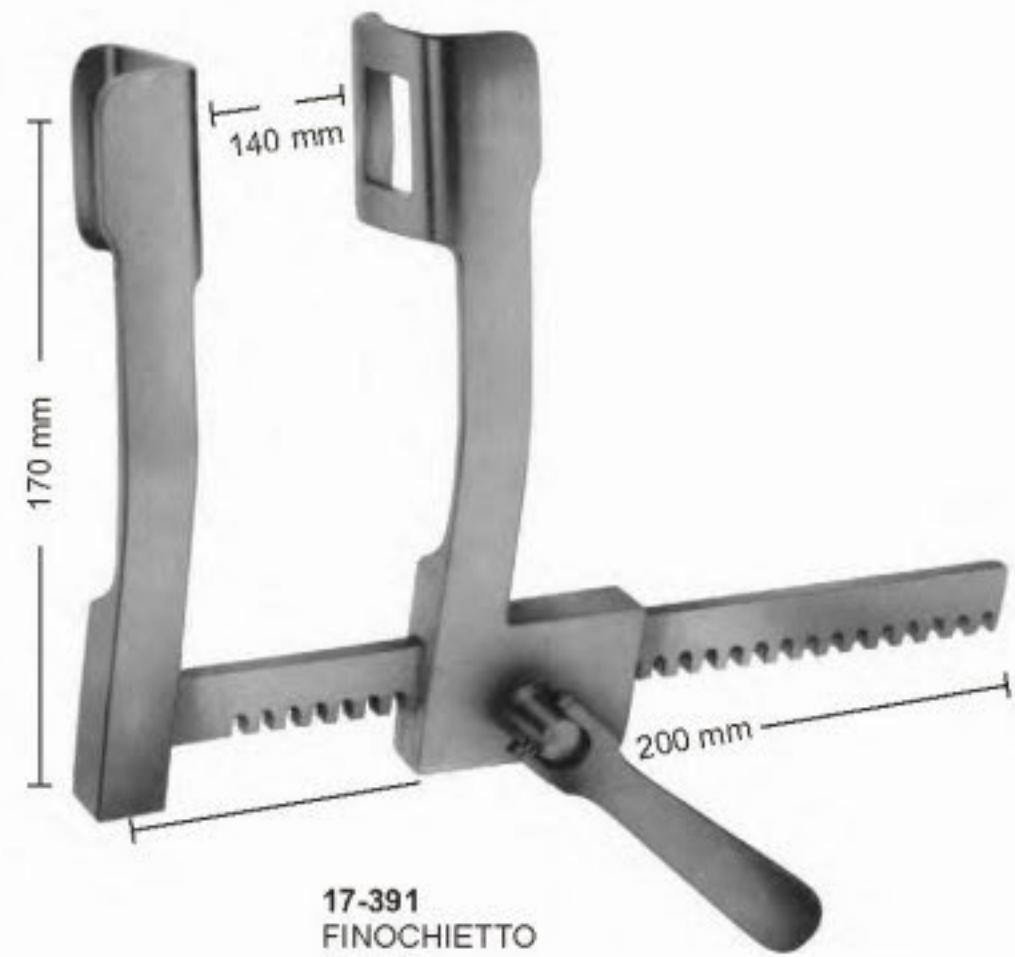
17-388
FINOCHIETTO
18X21 mm



17-389
HERTZLER
20X25 mm

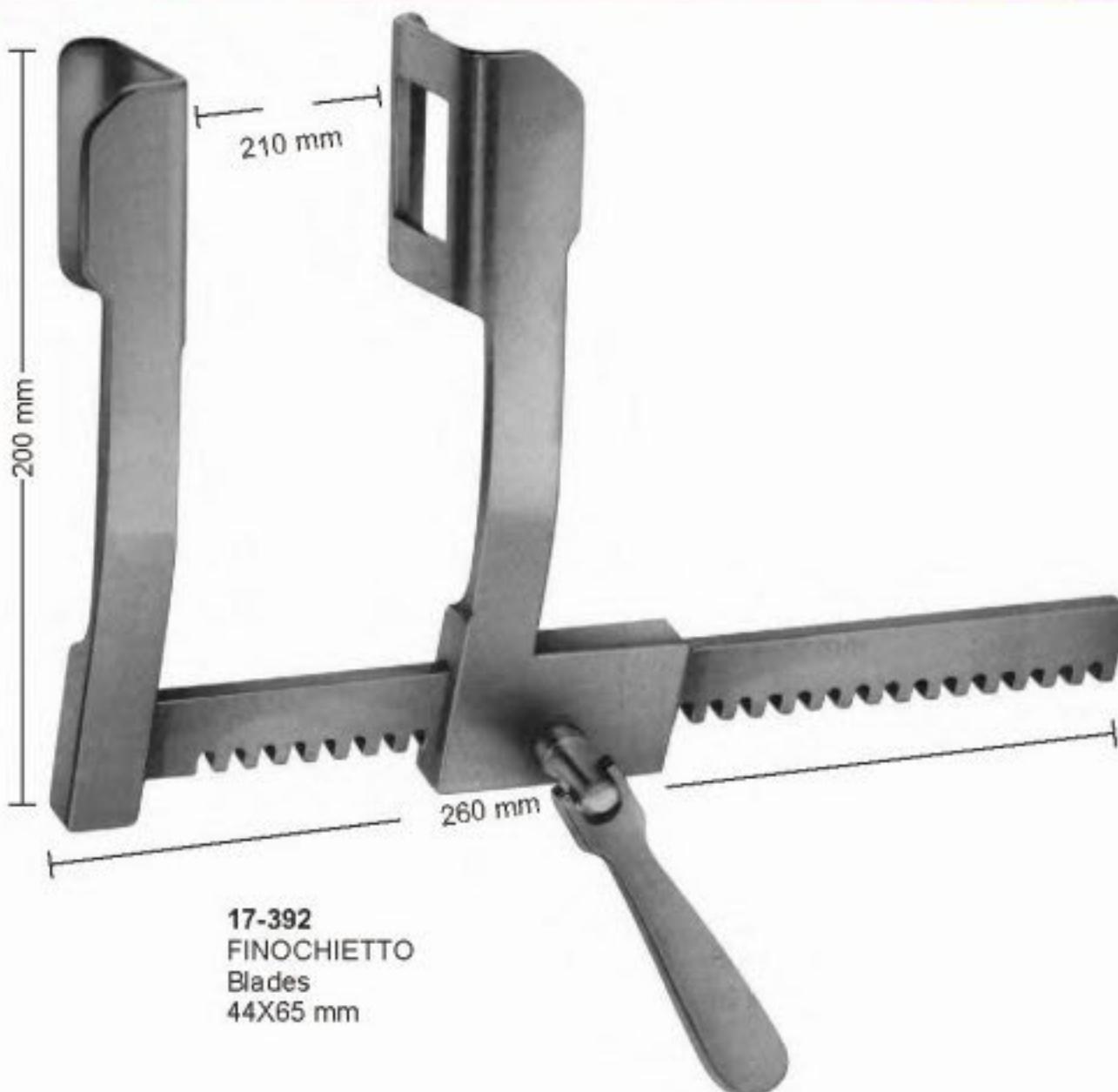


17-390
TUFFIER
Blades
43X53 mm

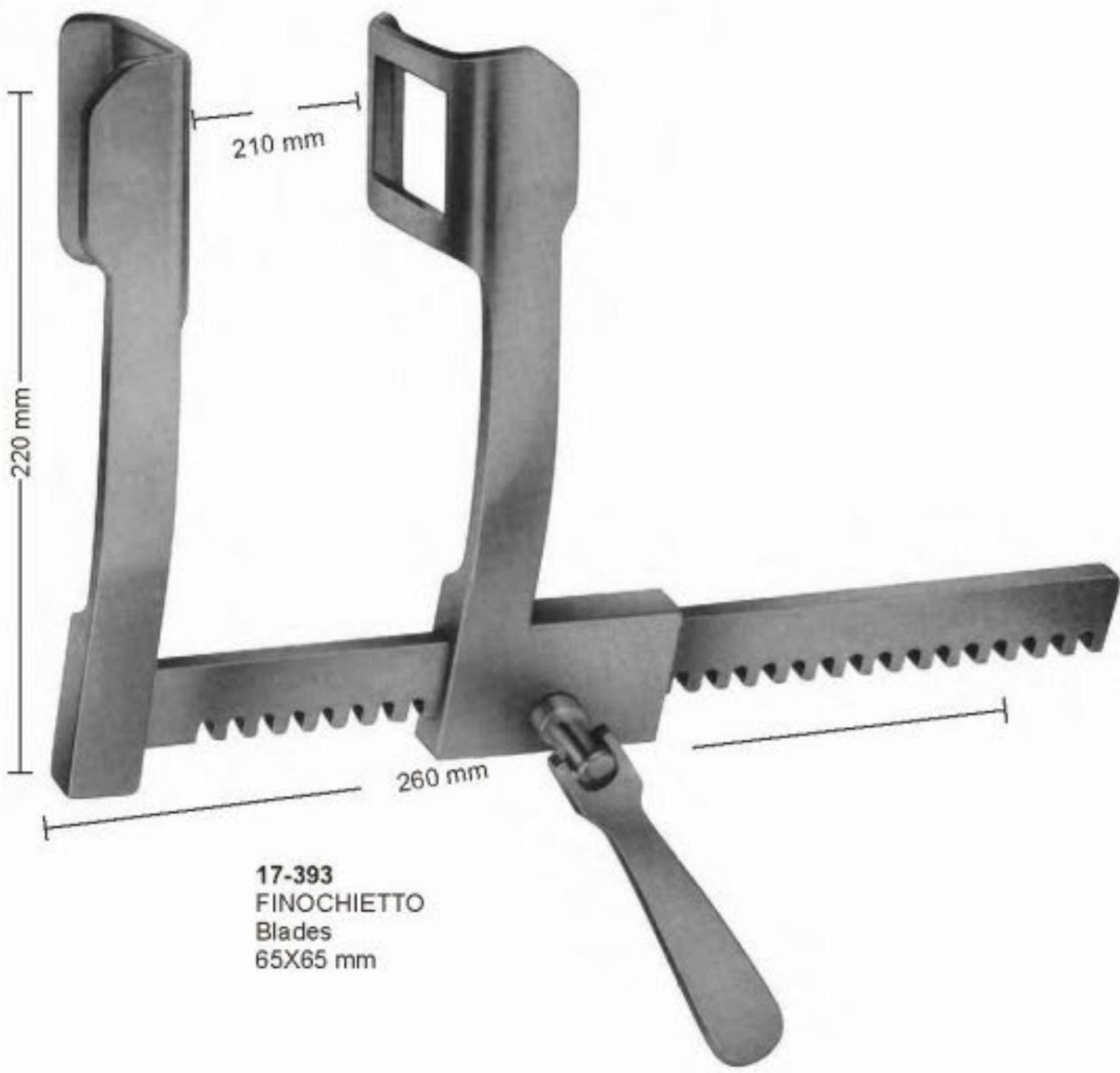


17-391
FINOCHIETTO
Blades
36X45 mm

Rib Spreaders

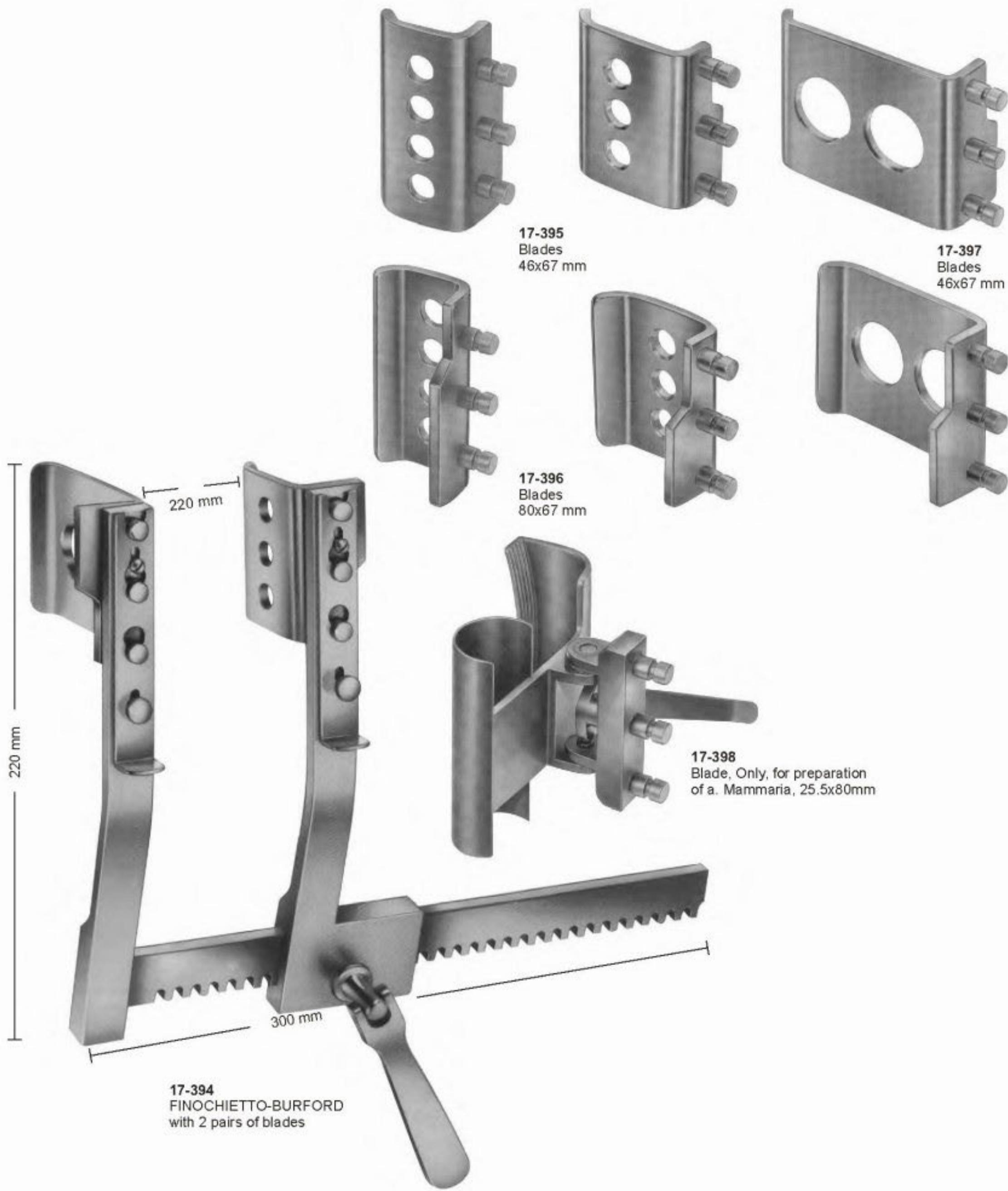


17-392
FINOCHIETTO
Blades
44X65 mm

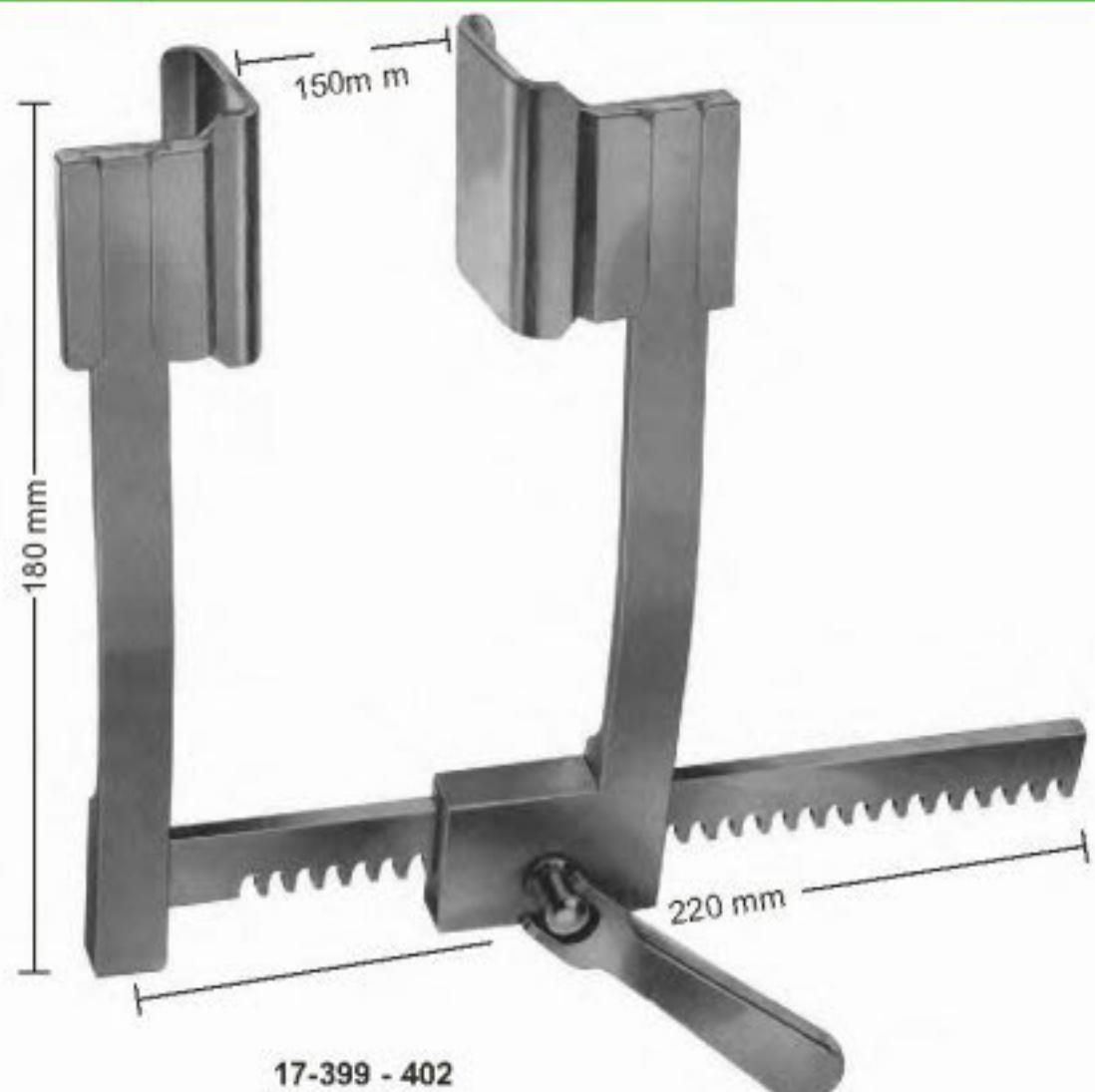


17-393
FINOCHIETTO
Blades
65X65 mm

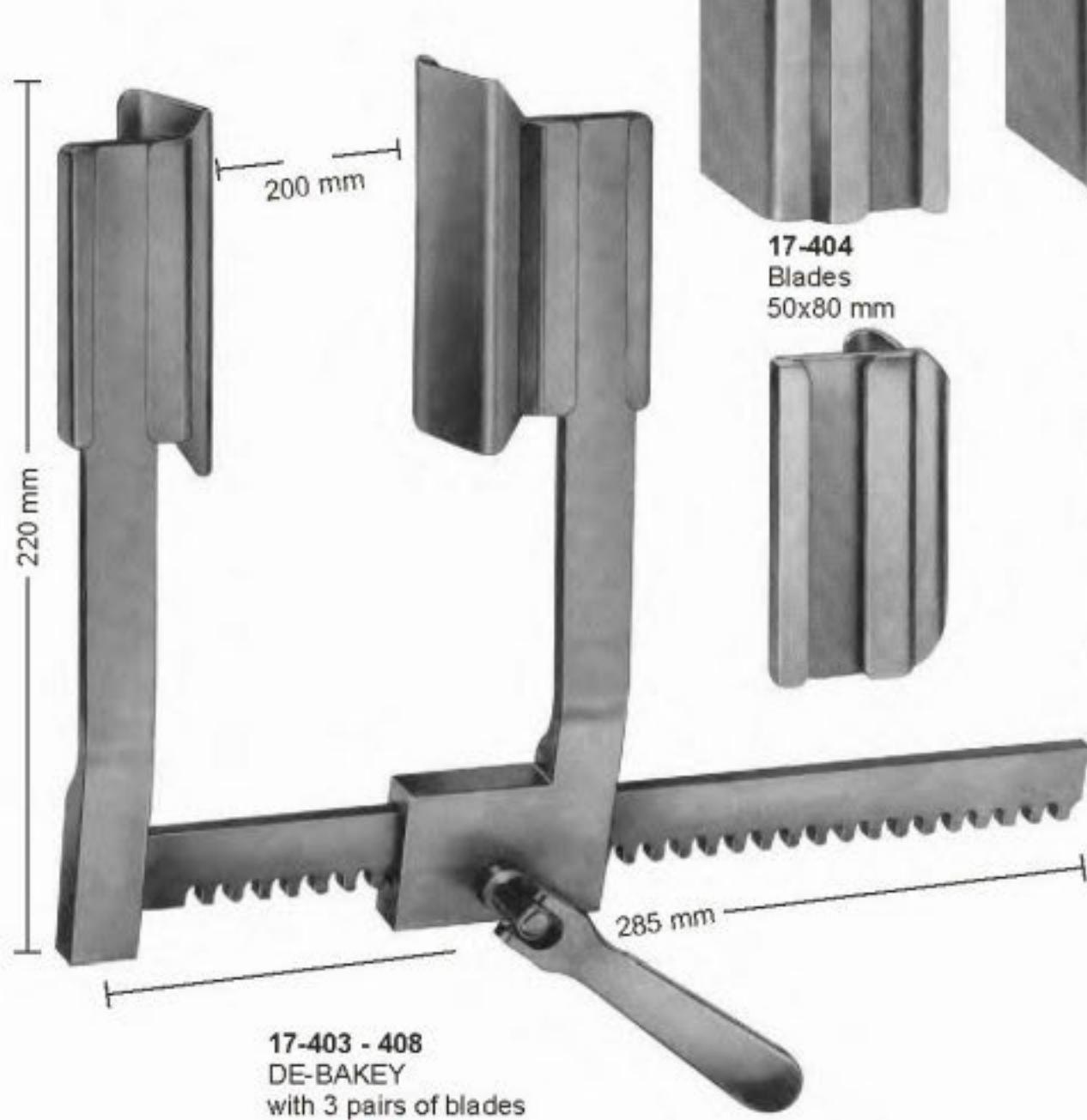
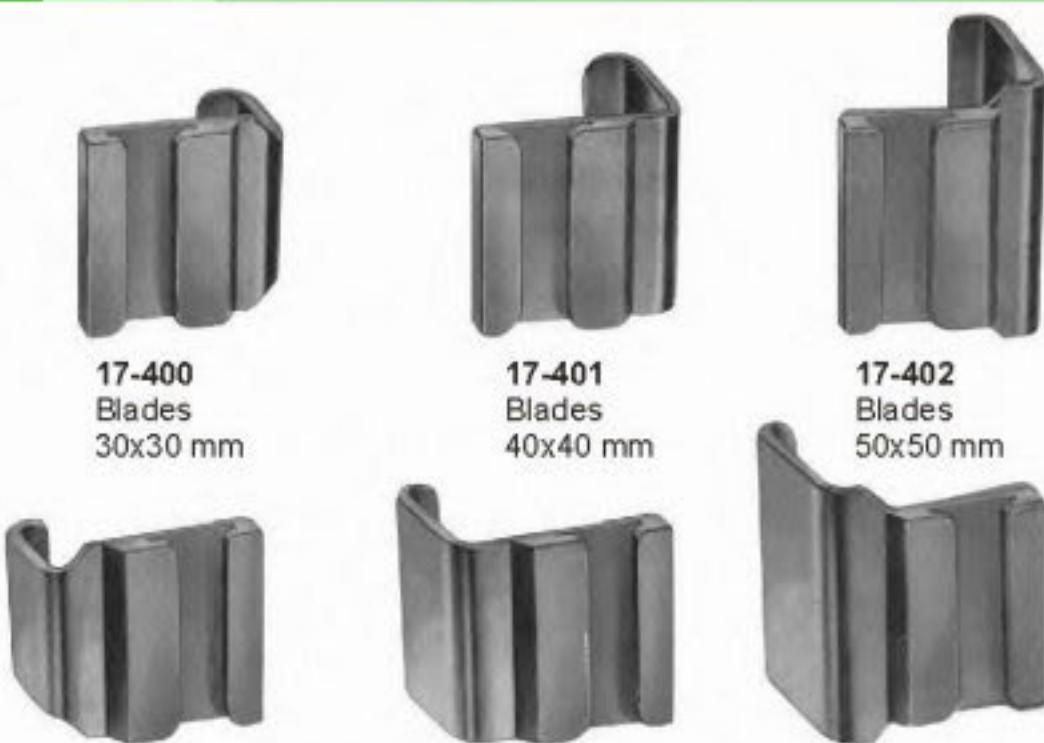
Rib Spreaders



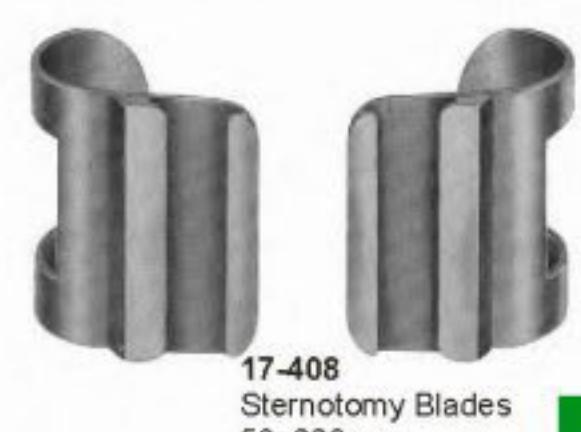
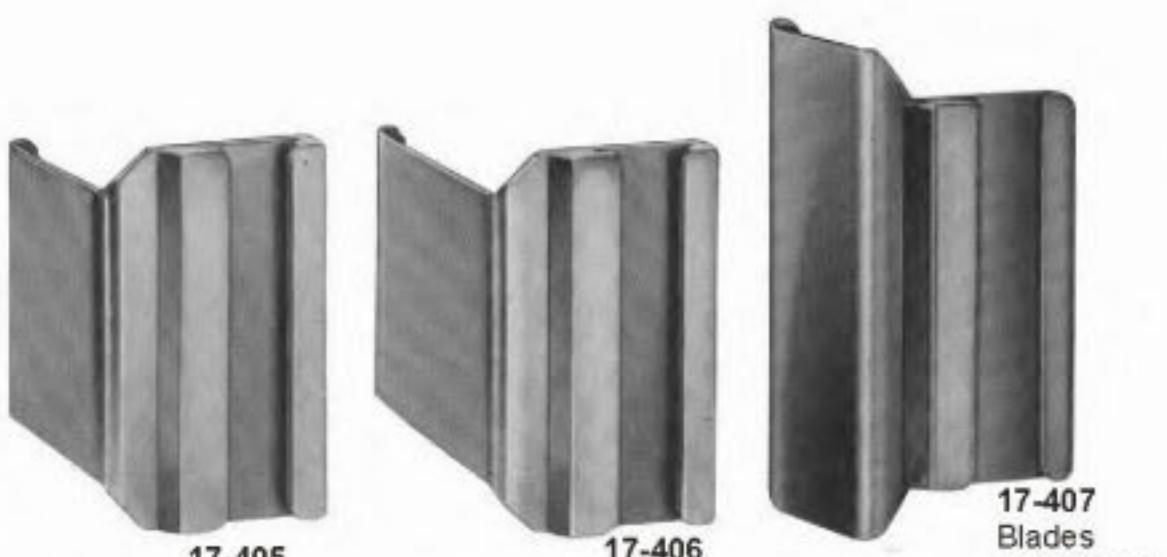
Rib Spreaders



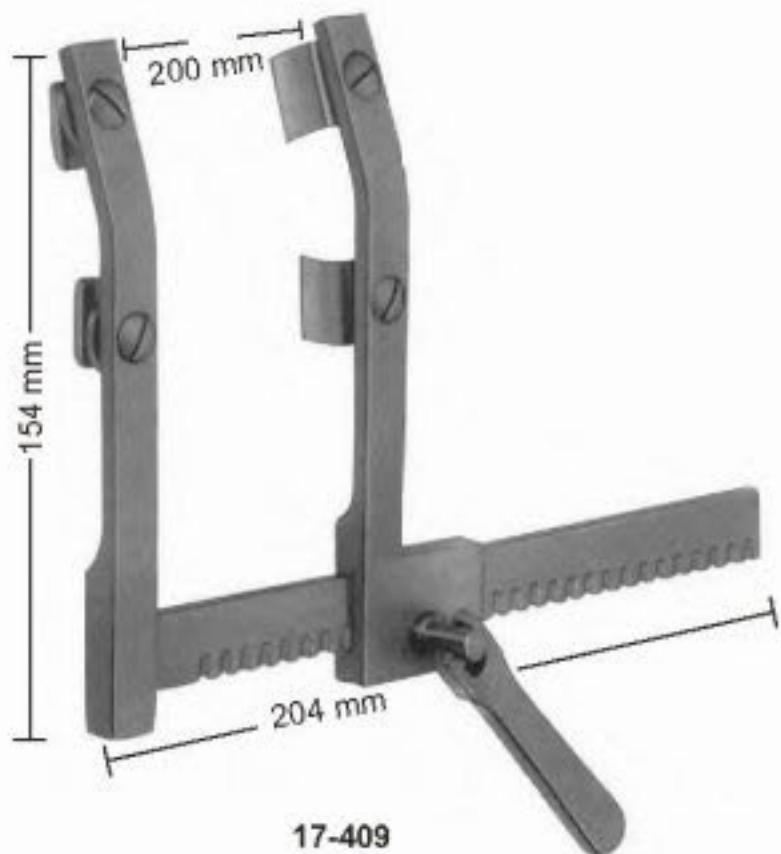
17-399 - 402
DE-BAKEY
with 3 pairs of blades



17-403 - 408
DE-BAKEY
with 3 pairs of blades



Sternotomy- Spreaders

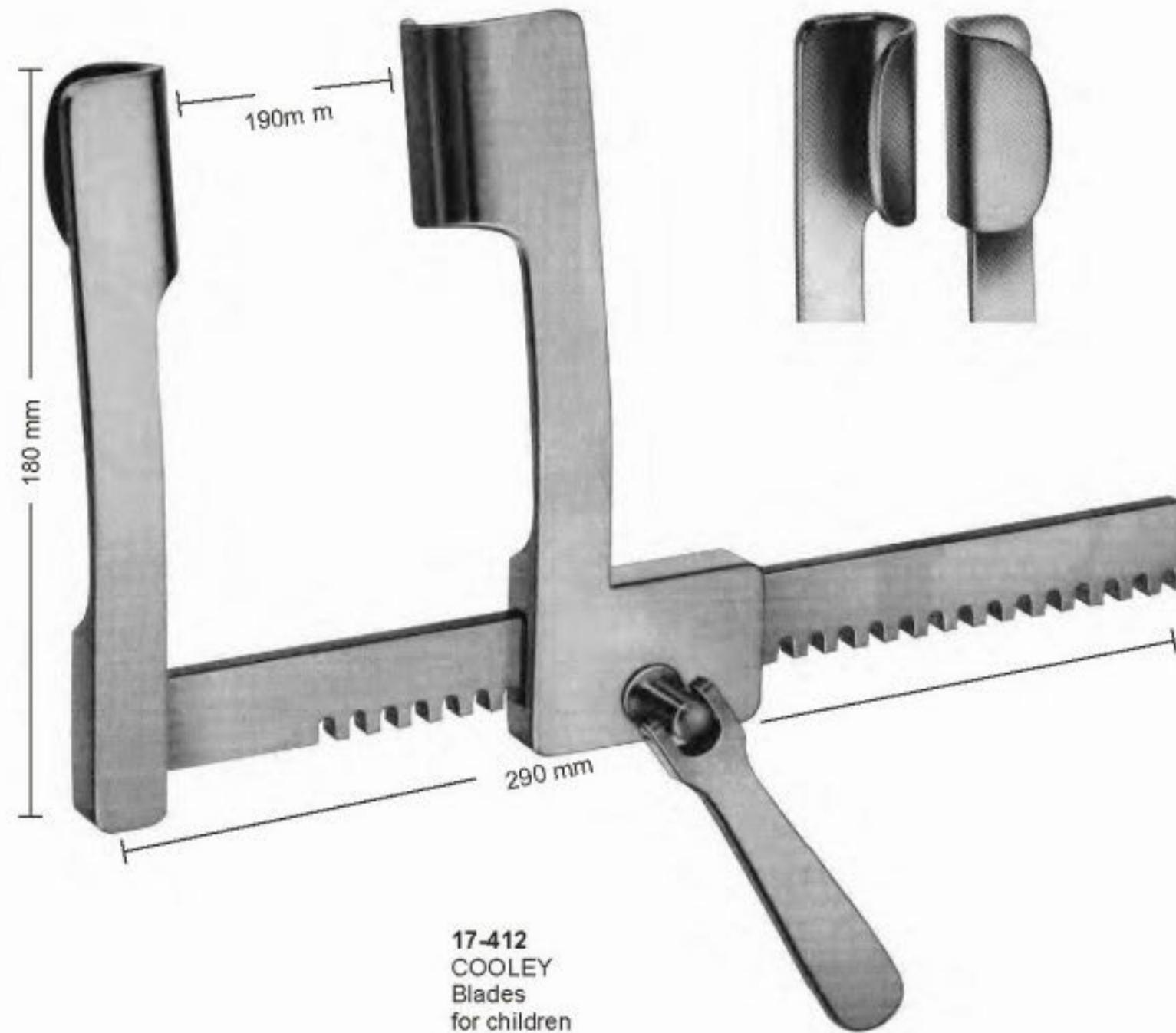
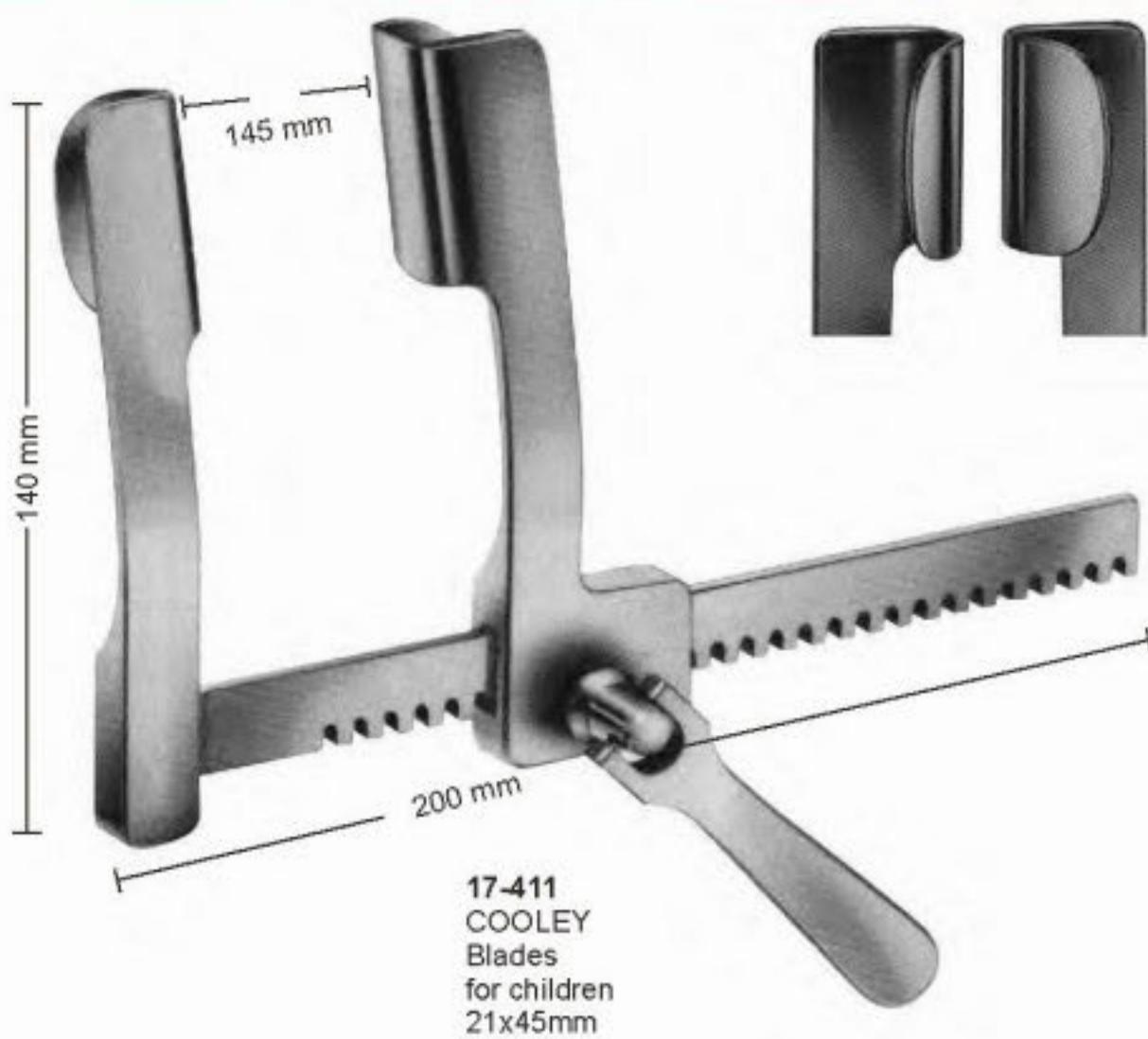


17-409
MORSE
Sternotomy spreader
for children, with moveable
double, each blade
12x20 mm



17-410
MORSE
Sternotomy spreader
for adults, with moveable
double, each blade
19x19 mm

Sternotomy- Spreaders



Thoracic Retractors



17-414
Blades
75x75 mm



17-415
Blades
42x65 mm

Blades with Ball Snap System
Delivery: in Pairs

17-413 - 415
Thoraxsperrer (Mercedes-Sperrer)
complete consisting of:
17-413 Retractor only
17-414 1 Pair of blades 42x65 mm
17-415 1 Pair of blades 75x75 mm

Rib Spreaders-and Contractors



17-416
SELLORS
Rib spreader-and contractor
with swivel blades
200 mm



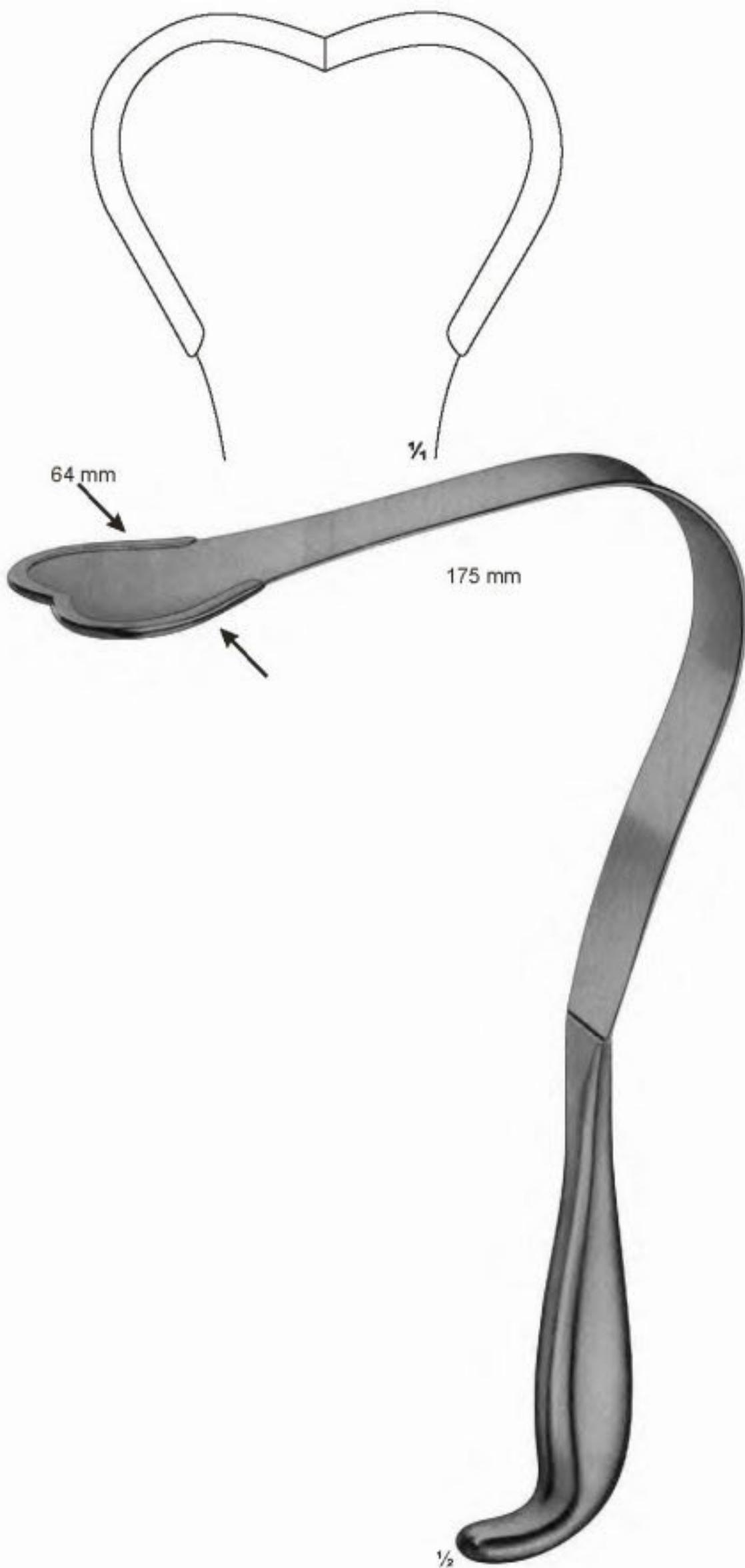
17-417
BAILEY
150 mm



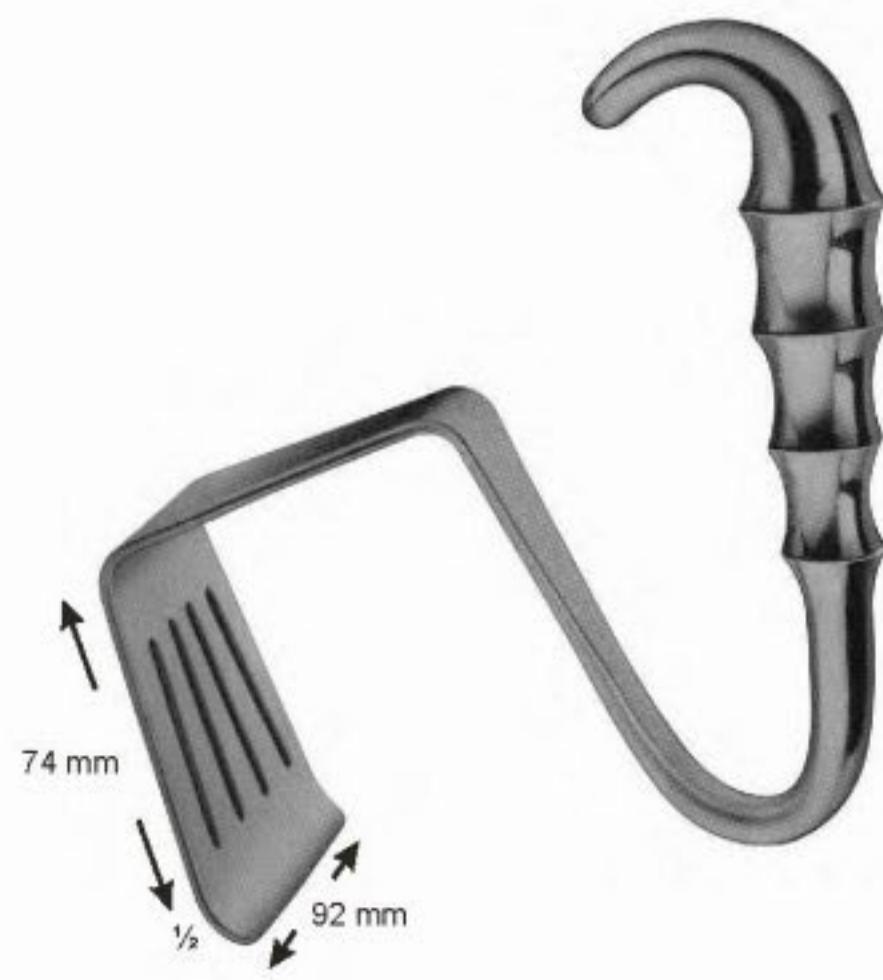
17-418
for children

17-419
for children

Rib Spreaders-and Contractors



17-420
HARRINGTON-PEMBERTON
federnd/flexible
295 mm

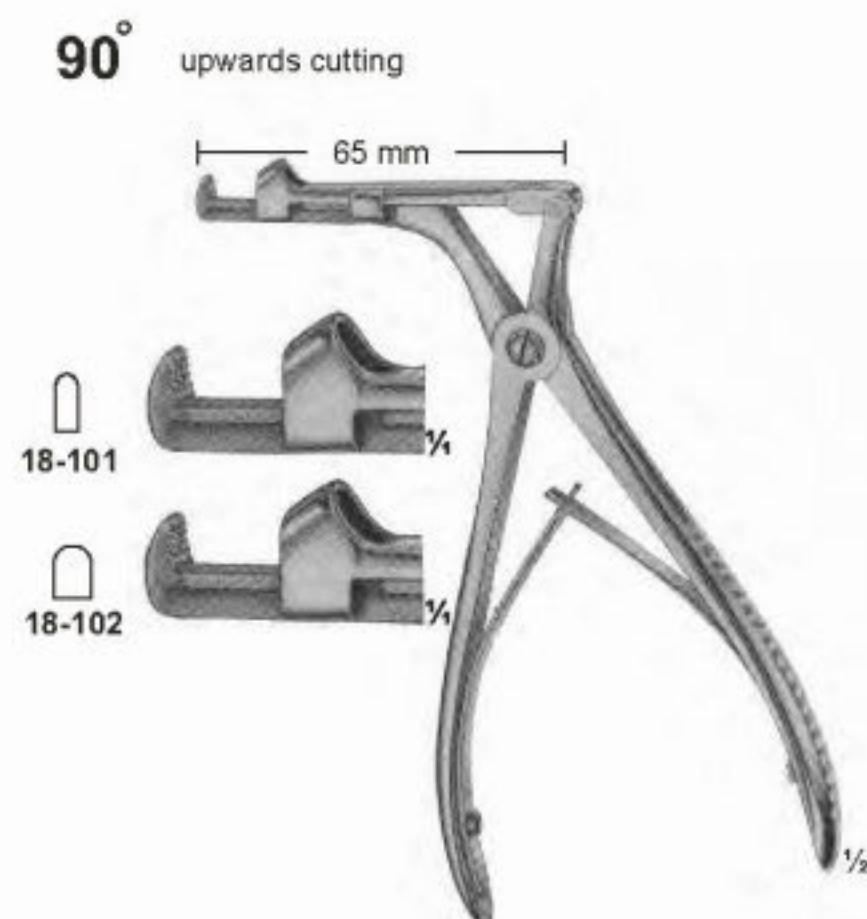
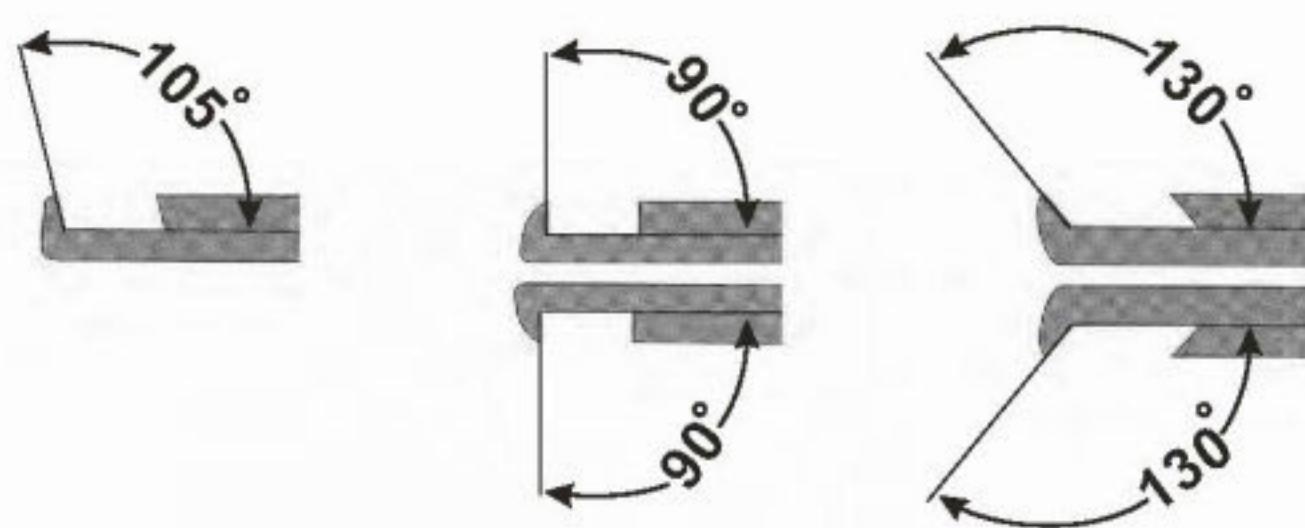


17-421
DAVIDSON
Scalpel haken

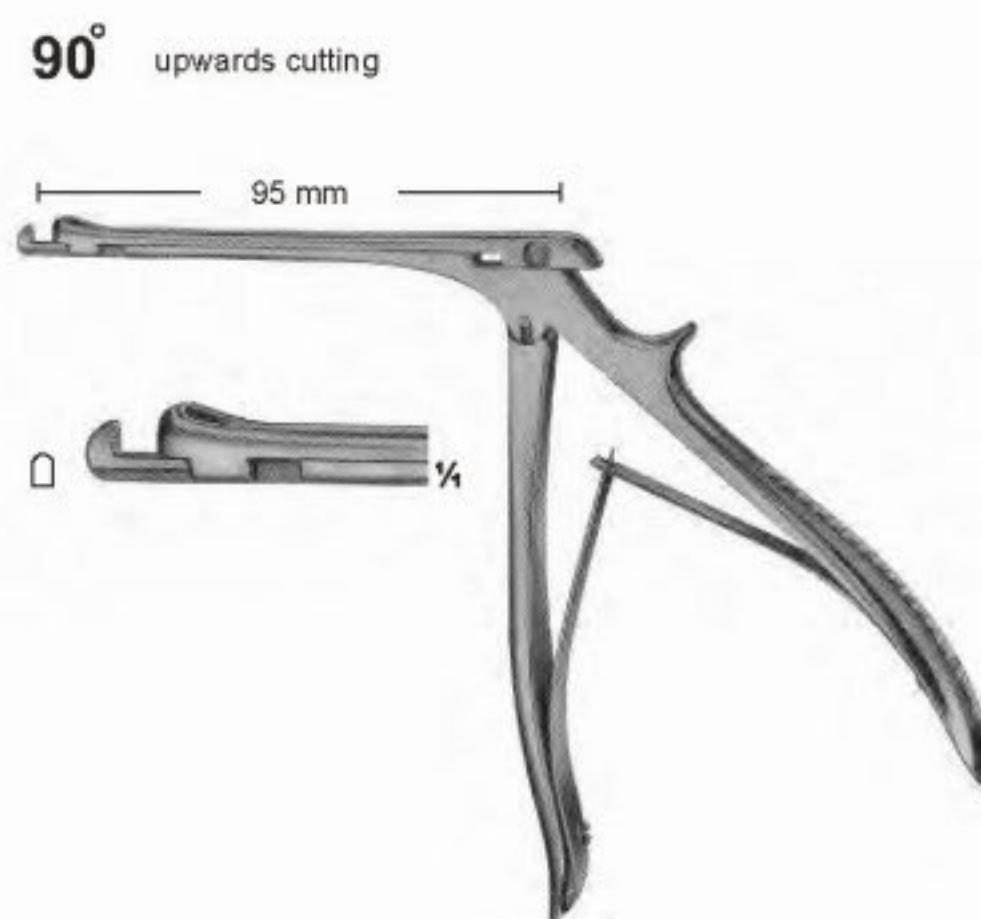
Rib Spreaders-and Contractors

17-422
ALLISON
255 mm17-423
ALLISON
320 mm17-424
DE BAKEY
With central bore,
3.0mm diam.
with lateral slots
275 mm17-425
YANKAUER
With central bore,
2.0mm diam.
285 mm

Punches



18-101 - 102
CITELLI
2 mm, 3,5 mm

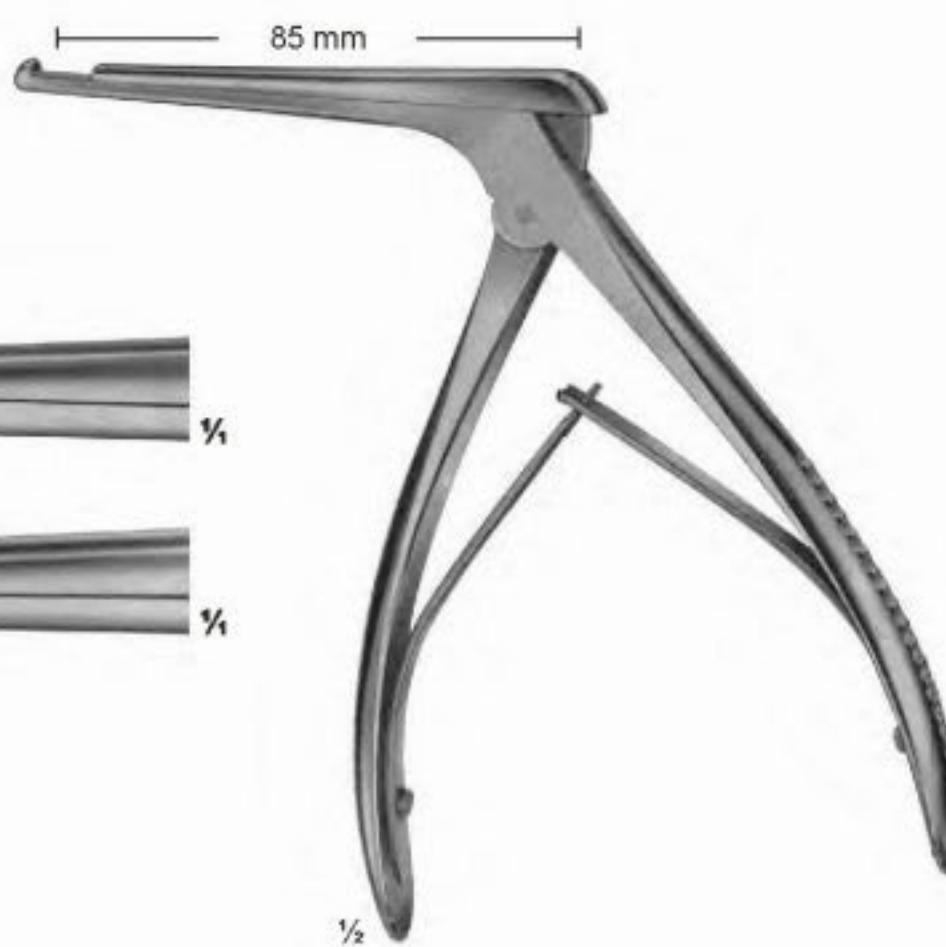


18-103
CITELLI- BEYER
1,8 mm

Punches

90°

upwards cutting

18-104 - 105
KERRISON**90°**

upwards cutting

140 mm

140 mm

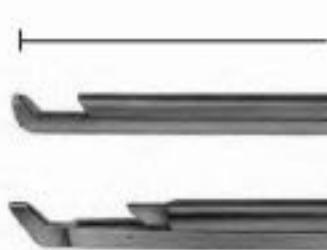
18-106
3,3 mm18-107
4,0 mm18-106 - 107
HAJEK-KOFLER

Punches

130°

upwards cutting

18-108
1 mm



140 mm



18-109
2 mm



18-110
3 mm



18-111
4 mm



18-112
5 mm



½

18-108 - 112
KERRISON-JACOBY



90°

upwards cutting



180 mm



18-113
1 mm



18-114
2 mm



FERRIS-SMITH-KERRISON

18-115
3 mm



18-116
4 mm



18-117
5 mm



½

18-113 - 117
KERRISON-JACOBY



Rongeurs

Angled positions for rongeurs

18-118
3,0 mm

18-119
3,6 mm

18-120
4,2 mm

18-121
4,8 mm

18-122
5,8 mm



18-118 - 122
WEIL-BLAKESLEY

120 mm

$\Delta \equiv \frac{1}{4}$

18-123
TAKAHASHI
3 mm

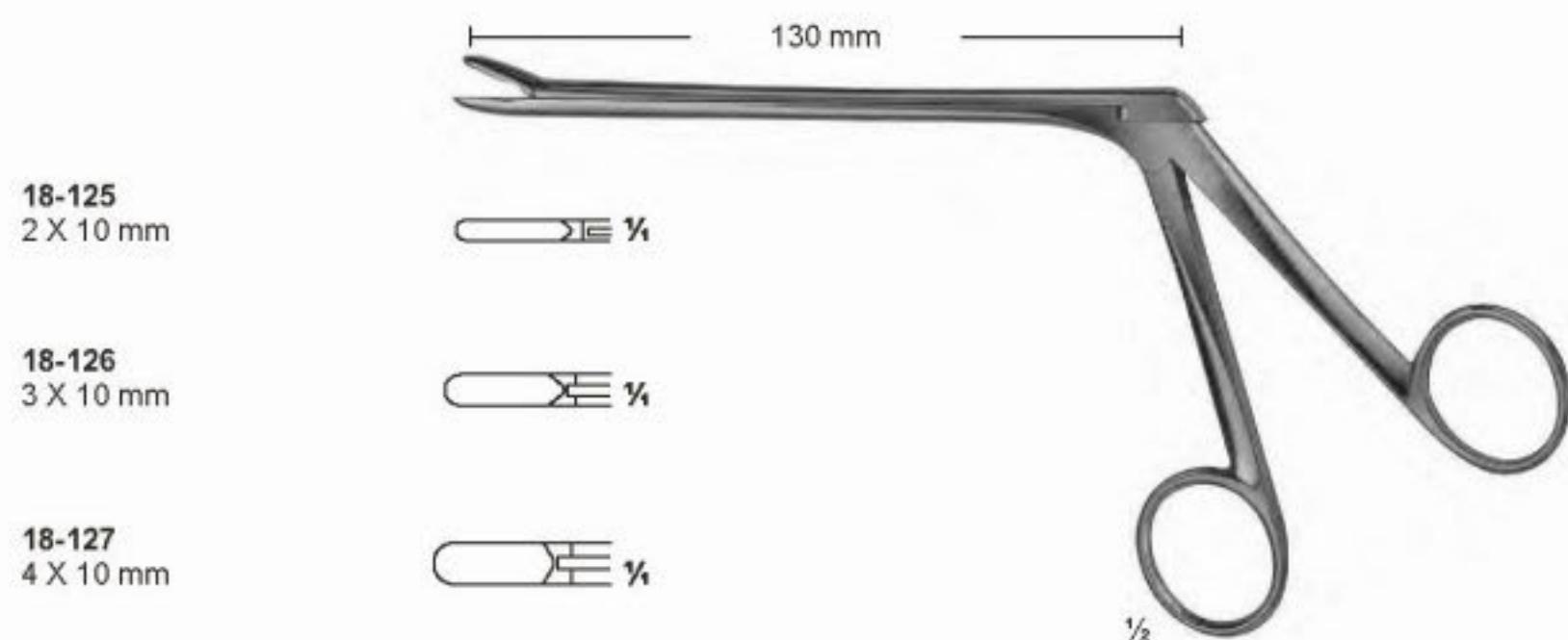
120 mm

$\Delta \equiv \frac{1}{4}$

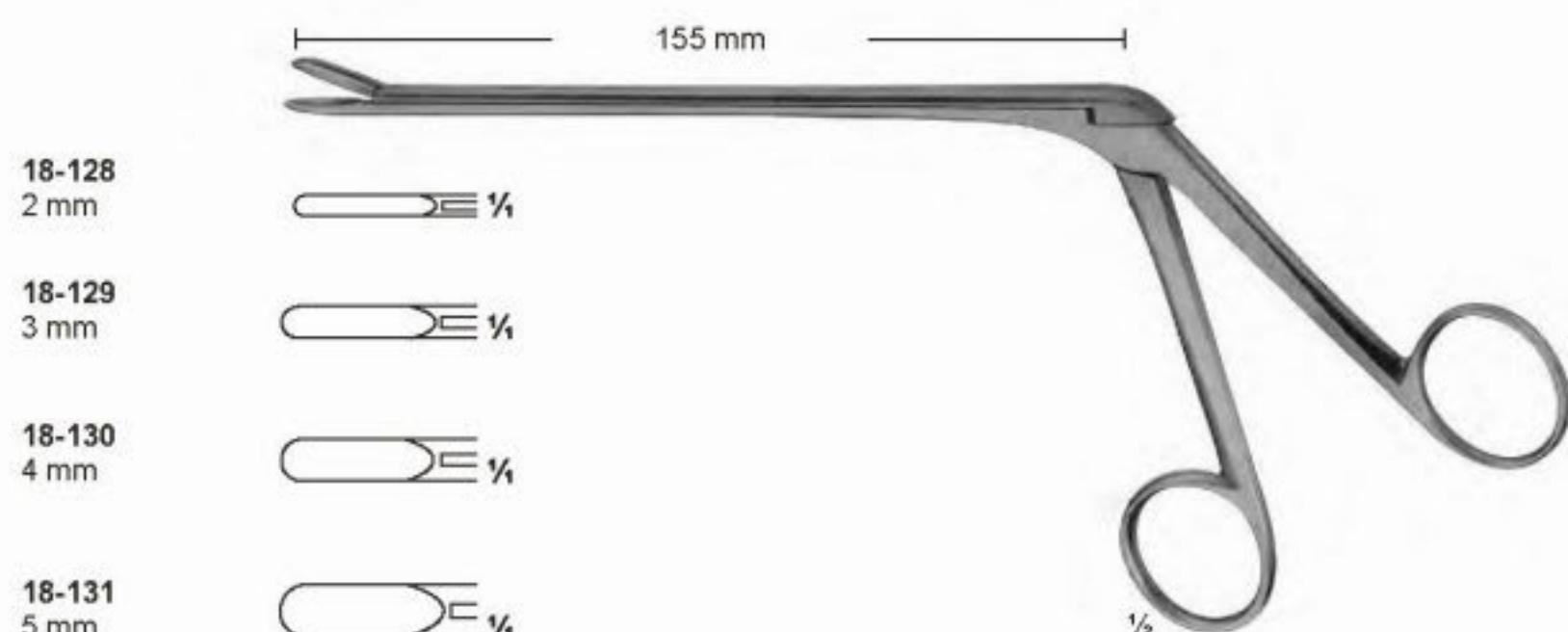
130°

18-124
TAKAHASHI
3 mm

Rongeurs



18-125 - 127
LOVE-GRUENWALD

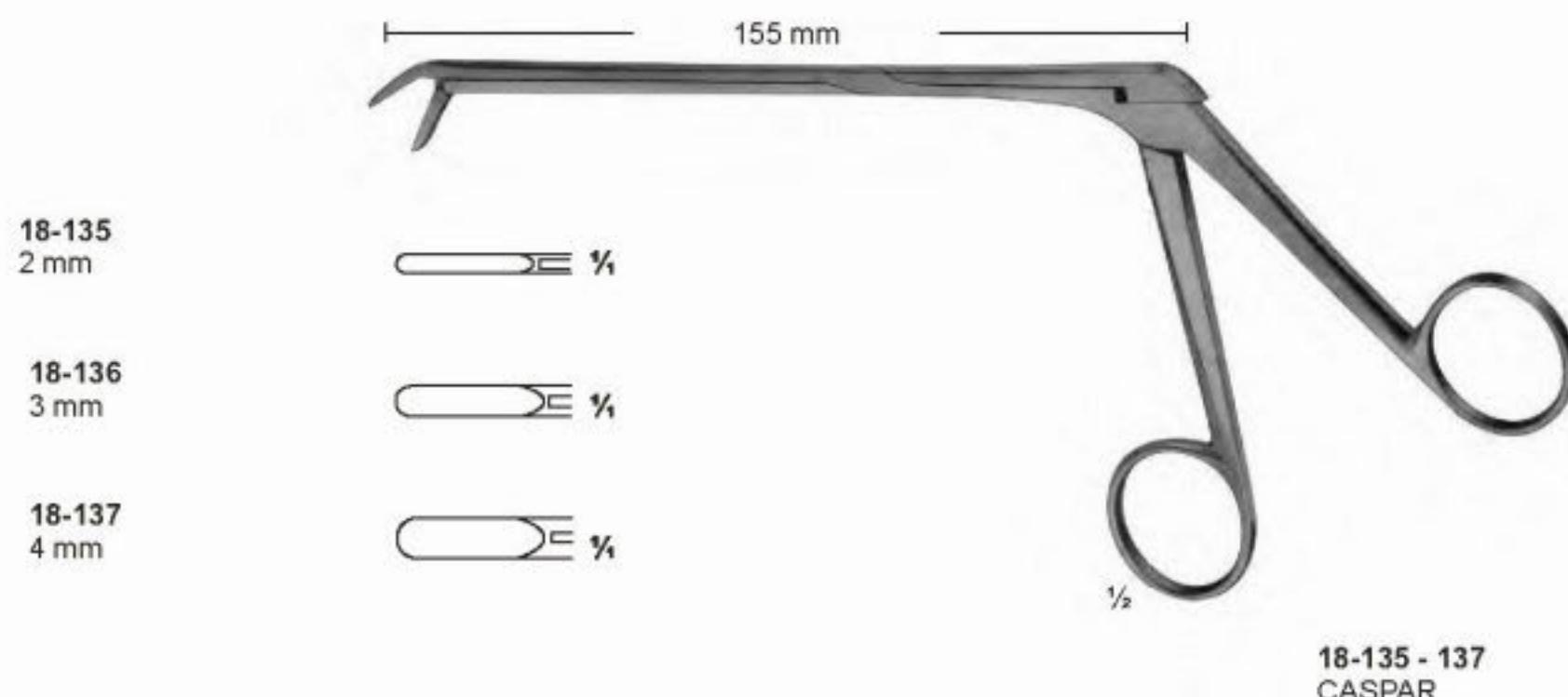


18-128 - 131
CASPAR



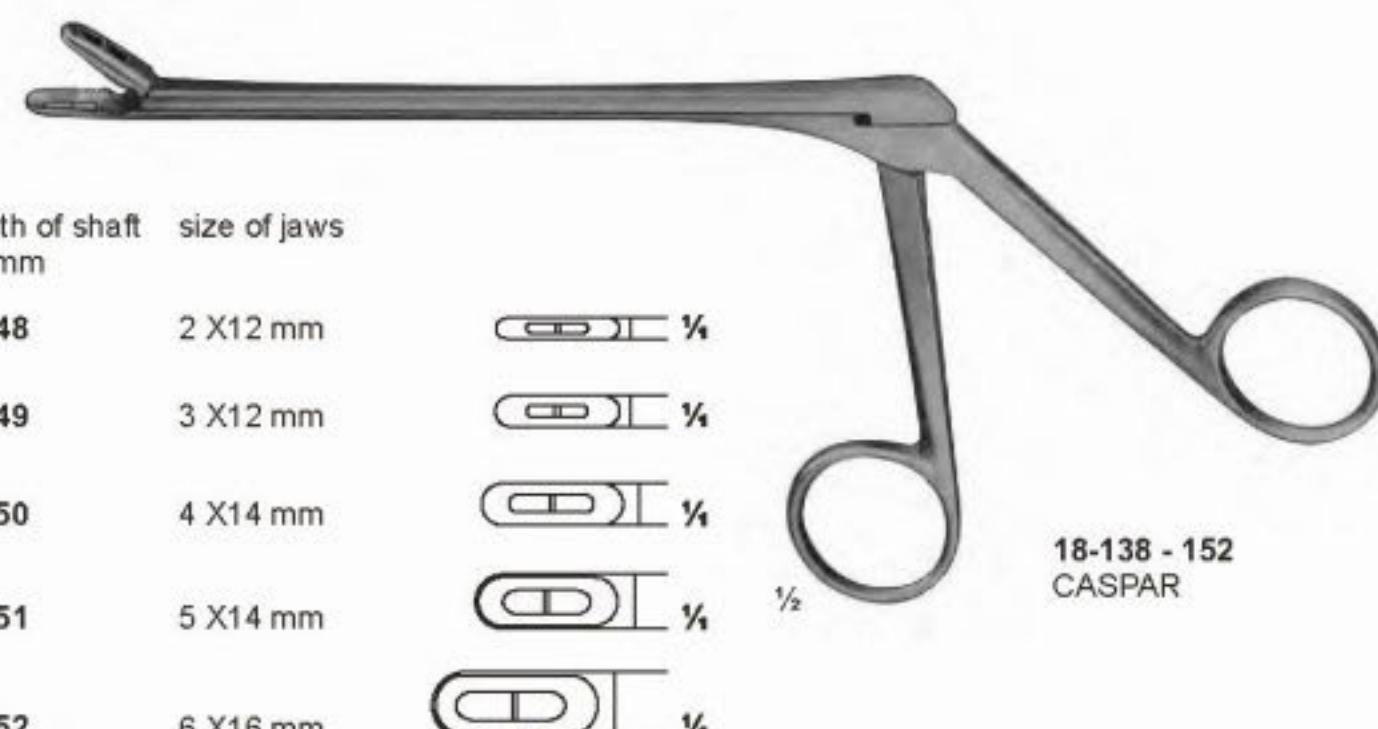
18-132 - 134
CASPAR

Rongeurs



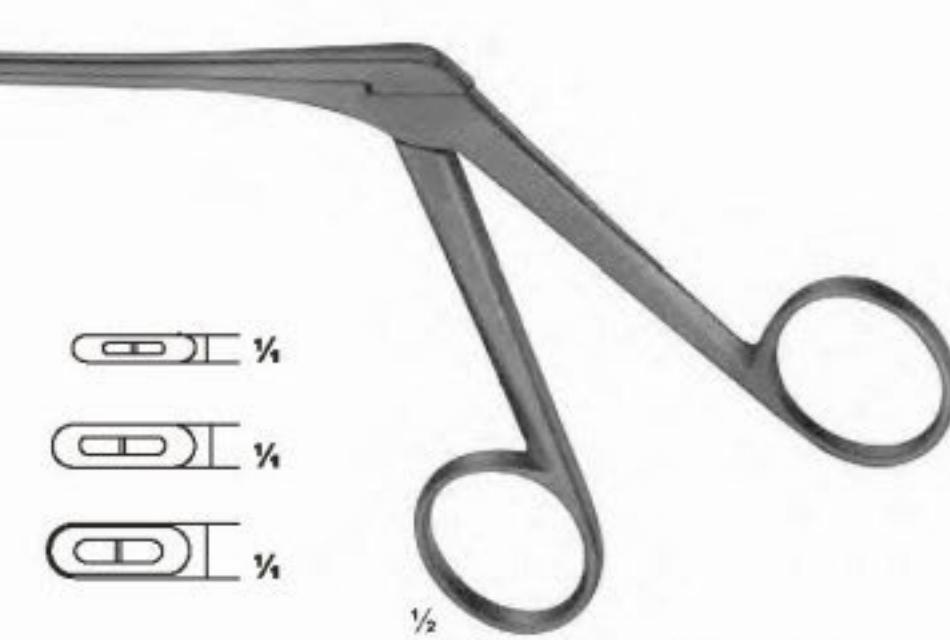
**18-135 - 137
CASPAR**

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
18-138	18-143	18-148	2 X12 mm
18-139	18-144	18-149	3 X12 mm
18-140	18-145	18-150	4 X14 mm
18-141	18-146	18-151	5 X14 mm
18-142	18-147	18-152	6 X16 mm



**18-138 - 152
CASPAR**

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
18-153	18-156	18-159	3 X12 mm
18-154	18-157	18-160	4 X14 mm
18-155	18-158	18-161	5 X14 mm

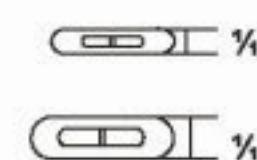


**18-153 - 161
CASPAR**

Rongeurs

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
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18-162	18-164	185-166	3 X12 mm
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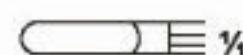
18-163	18-165	18-167	4 X14 mm
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18-162 - 167
GUSHING

18-168
2 X 10 mm
GUSHING



18-169
3 X 10 mm
LOVE-GRUENWALD



18-170
4 X 10 mm
SPURLING


18-168 - 170
LOVE-GRUENWALD

18-171
3 X 10 mm
LOVE-GRUENWALD



18-172
4 X 10 mm
SPURLING


18-171 - 172
LOVE-GRUENWALD

Rongeurs

18-173
3 X 10 mm
LOVE-GRUENWALD



180 mm



18-174
4 X 10 mm
SPURLING



1/2

18-173 - 174
LOVE-GRUENWALD

18-175
7 mm



180mm

1/2

18-175
OLDBERG

18-176
YASARGIL
2,2 mm



190 mm

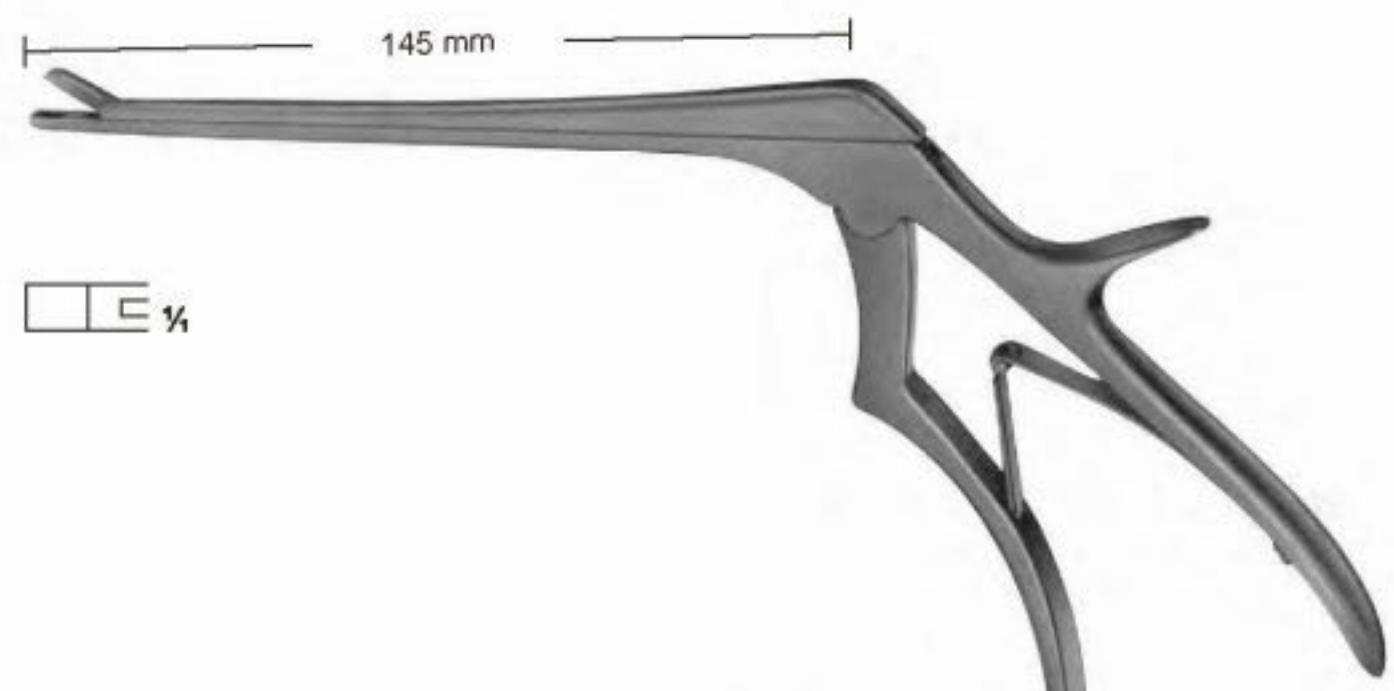
18-177
YASARGIL
3,5 mm



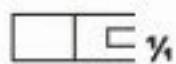
1/2

18-176 - 177

Rongeurs



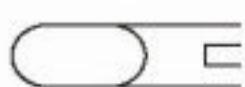
18-179
4 mm



CASPAR

200 mm

18-180
5,5 mm

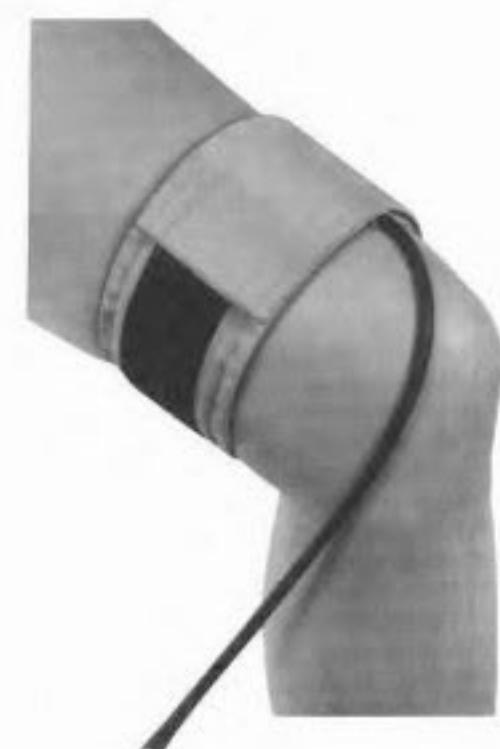


WAGNER

Amputation



19-101
Comprimeter. Compression
apparatus for producing
exsanguination in the extremities.
Manometer registers up to 600 mm Hg.
Complete, consisting of :
19-101 2 Pump with manometer
19-102 3 Cuff for the leg
19-103 14 Cuff for the upper arm



19-104 3 Cuff for the leg
19-105 4 Cuff for the lower arm
19-106 5 Cuff for children
19-107 14 Cuff for the upper arm



19-108
ESMARCH
Staubinde
Compression bandage
5 m lang/long
6 cm breit/wide



19-109
ESMARCH
Stauschlauch
Compression tube
1 m lang/long

Amputation and Resection Knives



19-110
Length of blades
Phalangeal knife
105 mm



19-111
Length of blades
Interosseous knife
110 mm



19-112
Length of blades
Periosteum knife
with raspatory
65 mm



19-113 - 114
LANGENBECK
Length of blades
Resection knives
55 mm

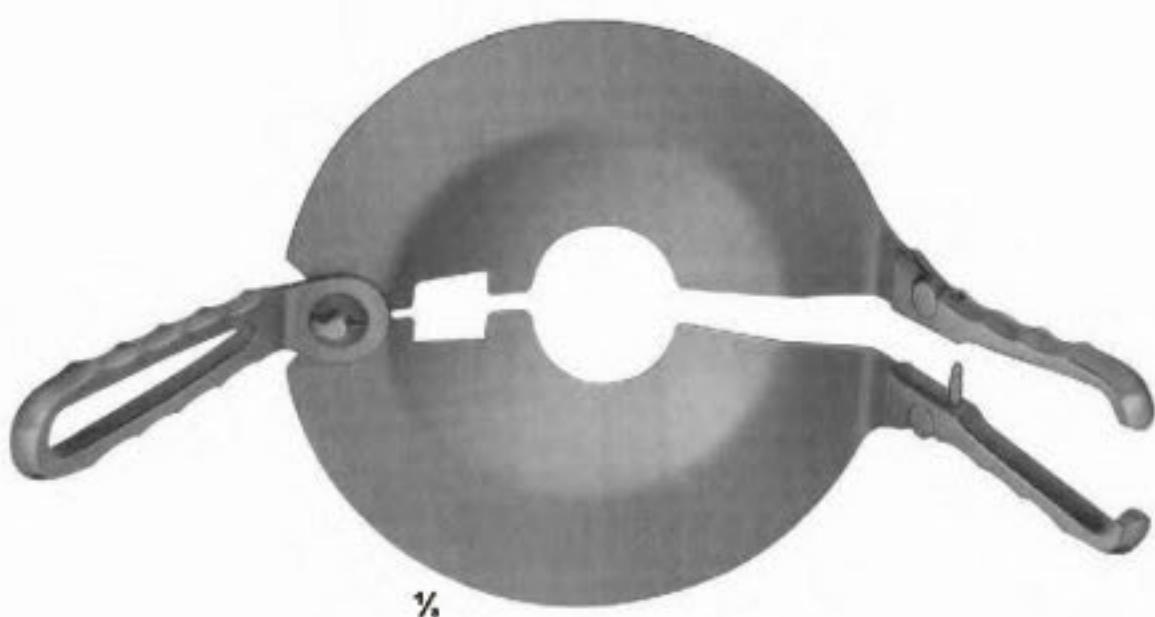


19-113



19-114

Amputation Retractors



19-115
PERCY
removeable handles



19-116
PERCY
reversible handles

Amputation Saws

**19-117**

CHARRIEER

Length of blade

215 mm

complete with one saw

blade each

350 mm

Spare saw blades, carbon steel

19-118 12 mm**19-119** 20 mm**19-120** $\frac{1}{2}$

RUST

Length of blade

235 mm

complete with one saw

blade each

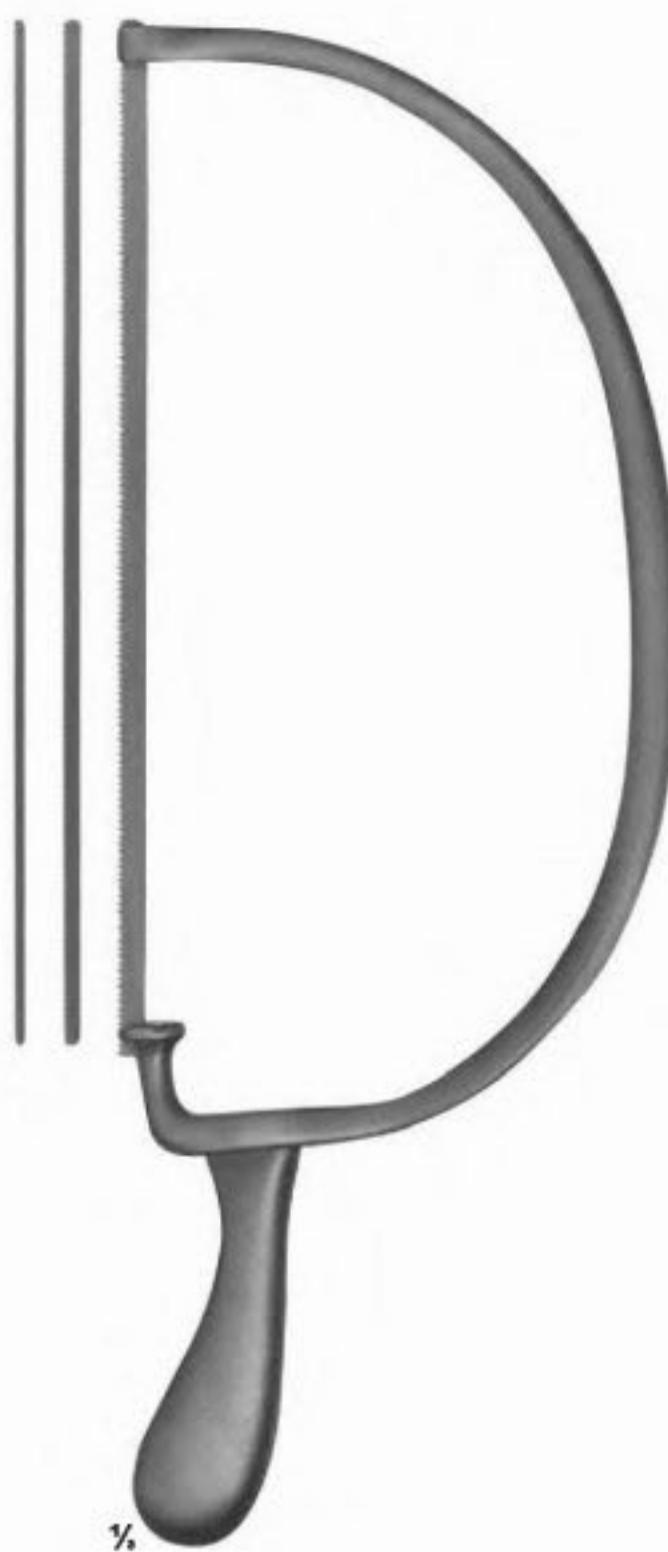
390 mm

19-121 Bow only

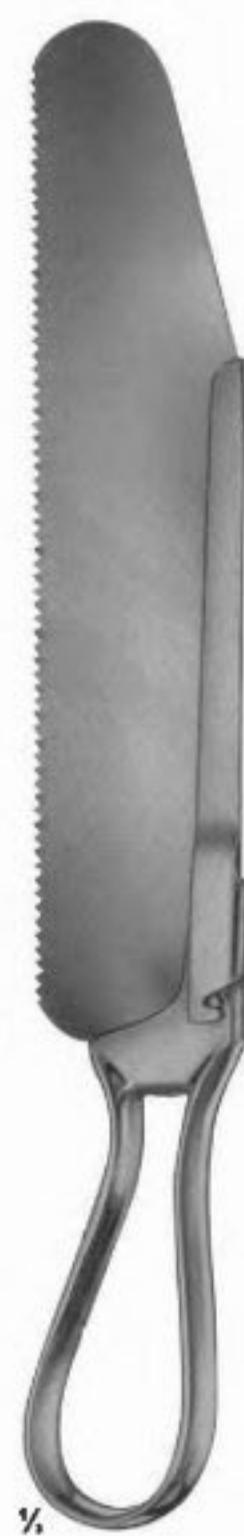
Spare saw blades, carbon steel

19-122 6 mm**19-123** 8 mm**19-124** 12 mm**19-125** 20 mm

Amputation Saws



19-126
BIER
Length of blade
270 mm
complete with one saw
blade each
420 mm
Spare saw blades, carbon steel
19-127 4 mm
19-128 6 mm
19-129 8 mm



19-130
CHARRIERE
Length of blade
180 mm
Spare saw blades,
carbon steel
270 mm

19-131
CHARRIERE
Length of blade
240 mm
Spare saw blades,
carbon steel
340 mm



19-132
SATTERLEE
Length of blade
200 mm
Spare saw blades,
carbon steel
290 mm

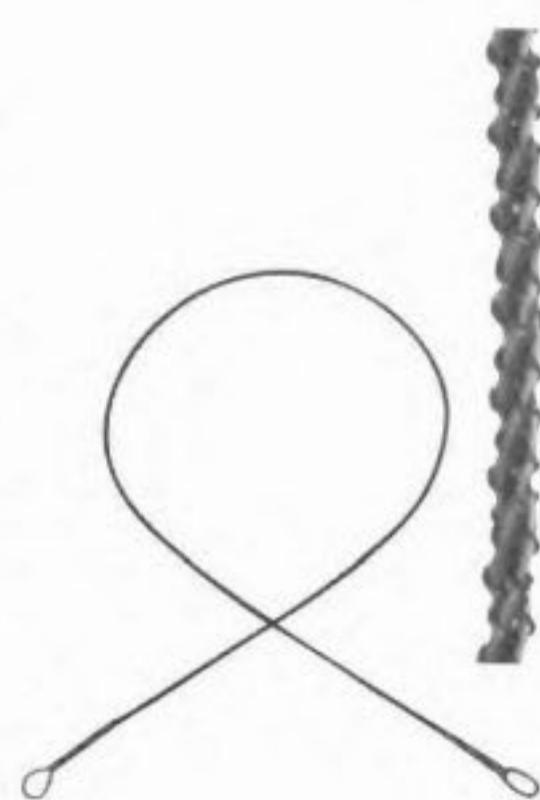


19-133
LANGENBACK
Length of blade
115 mm
Metacarpal saw
235 mm

Wire Saws and Conductor



OLIVECRONA
19-134 300 mm
19-135 400 mm
19-136 500 mm
19-137 700 mm



GIGLI
19-138 300 mm
19-139 400 mm
19-140 500 mm
fine, 6 wires twisted
19-141
coarse, 4 wires twisted

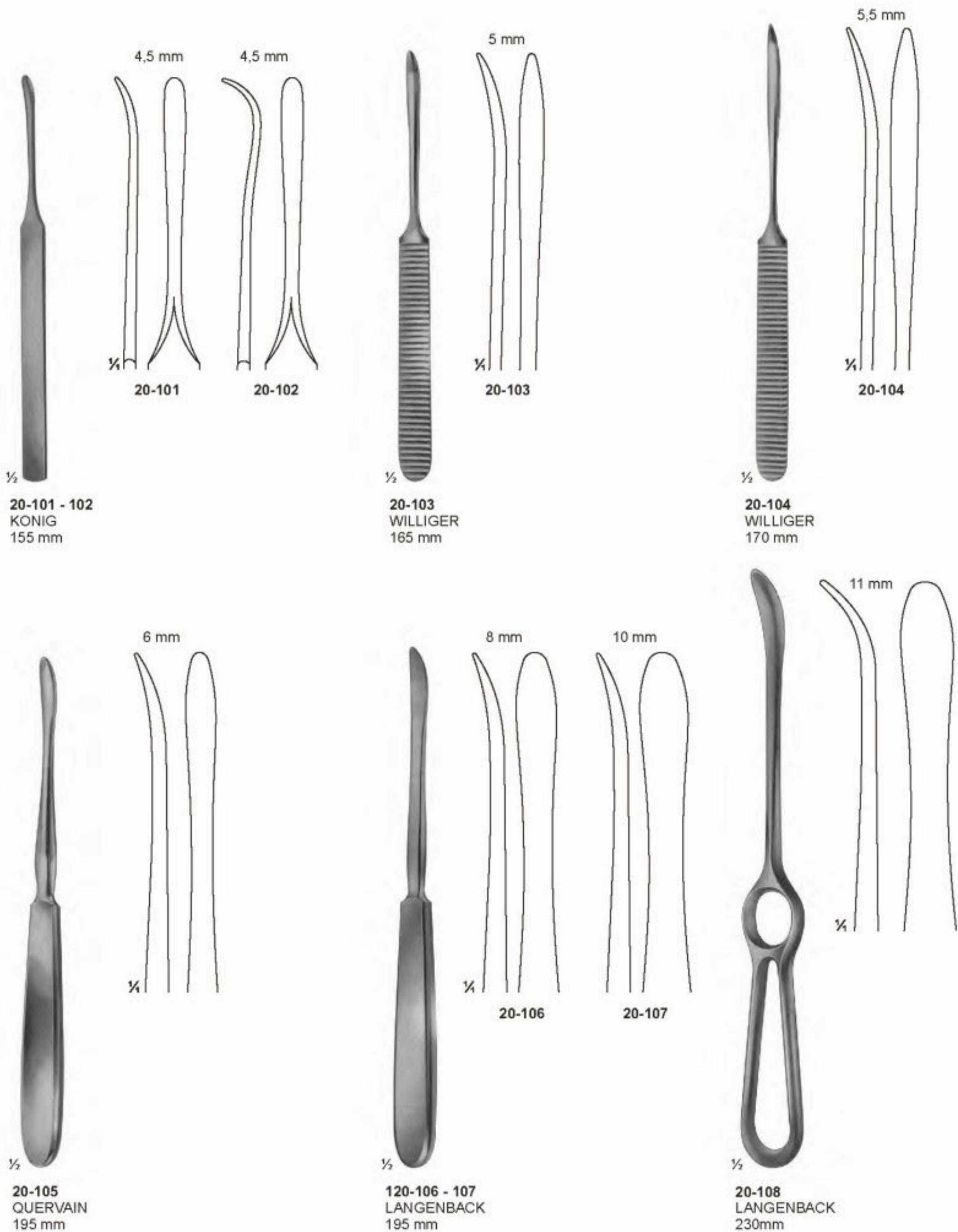


19-142
GIGLI
Handle

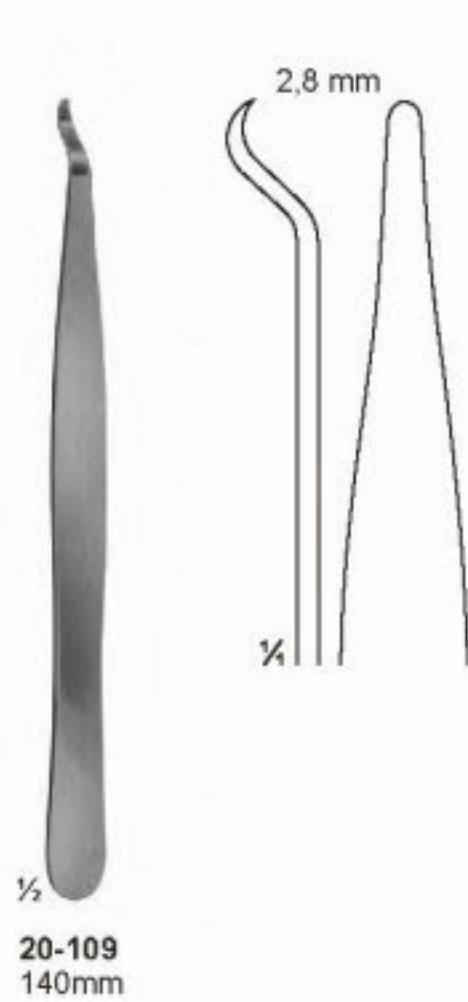


19-143
LEBSCHE
Conductor for
wire saws, malleable
250 mm

Bone Levers



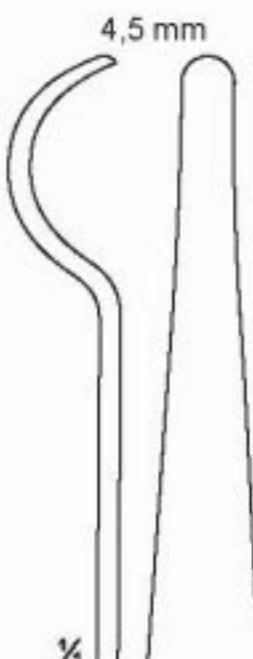
Bone Levers



20-109
140mm



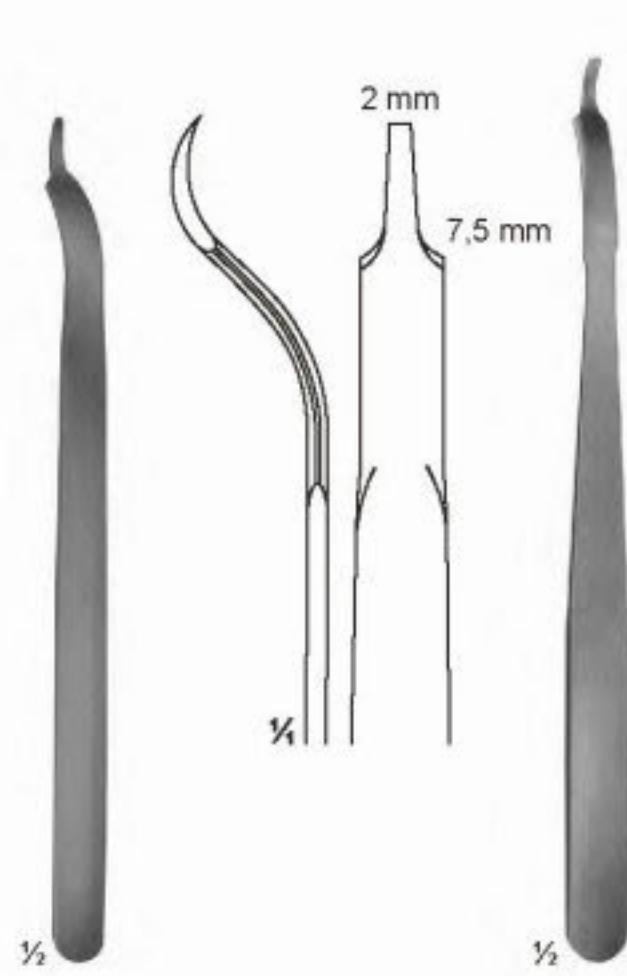
20-110
150mm



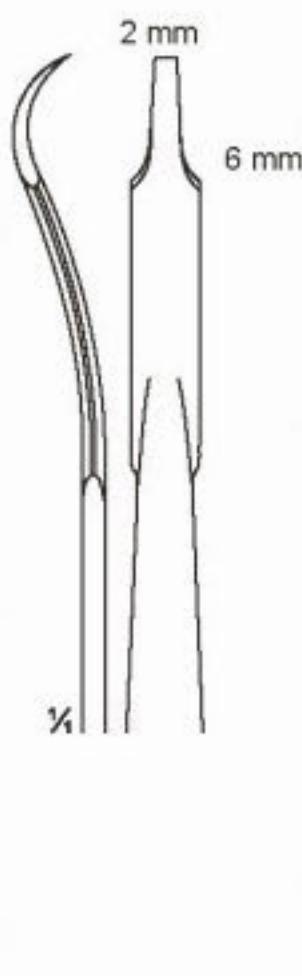
1/2



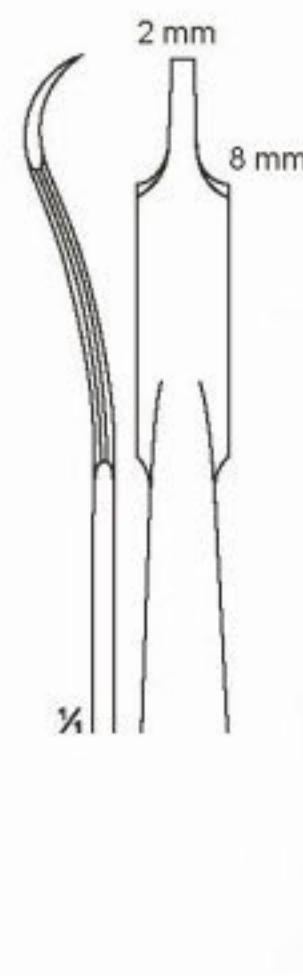
20-111
150mm



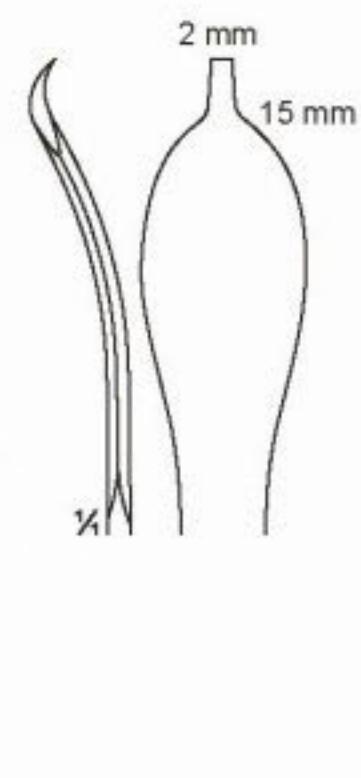
20-112
BUCK-GRAMCKO
150mm



20-113
160mm



20-114
160mm



20-115
125mm

Bone Levers



20-116
LANE TRETHOWAN
215mm

20-117
LANE
255mm

20-118
LANGE-HOHMANN
250mm

20-119 - 120
LANGE-HOHMANN
20-119 265mm
20-120 280mm

Bone Levers



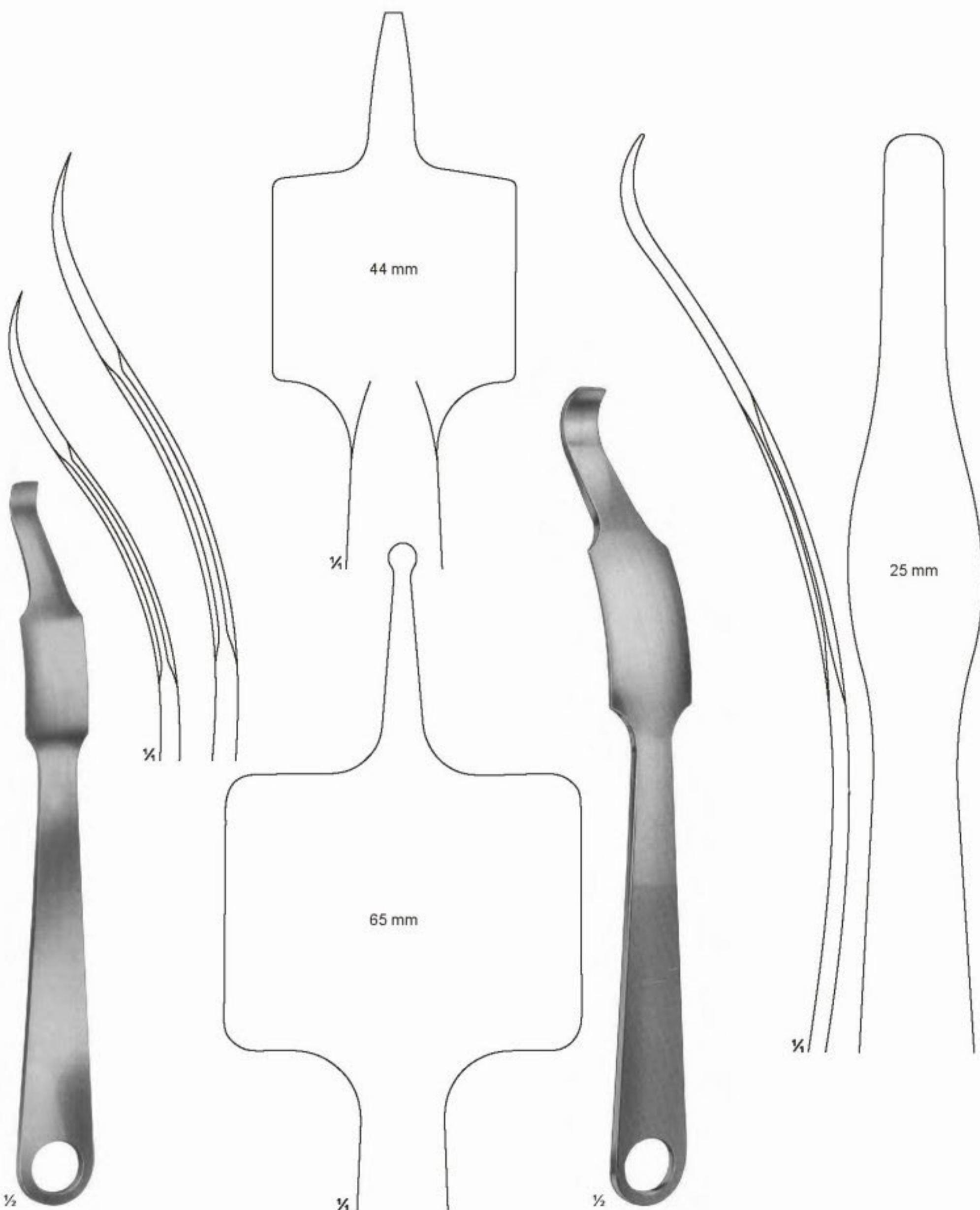
20-121
WAGNER
220 mm

20-122
220 mm

20-123
240 mm

20-124
240 mm

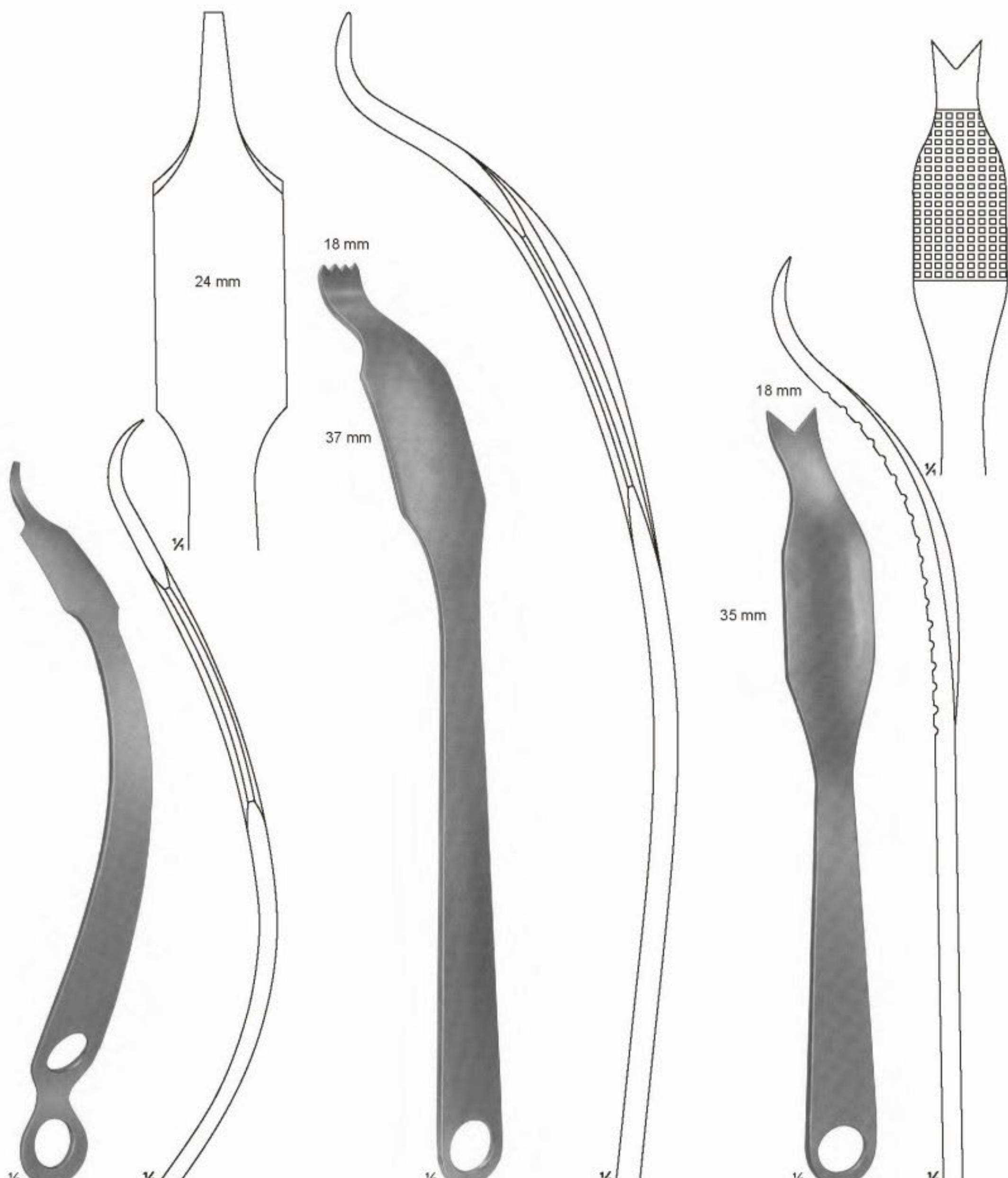
Bone Levers



20-125 - 126
VERBRUGGE-MULLER
20-125 240 mm
20-126 255 mm

20-127
260 mm

Bone Levers

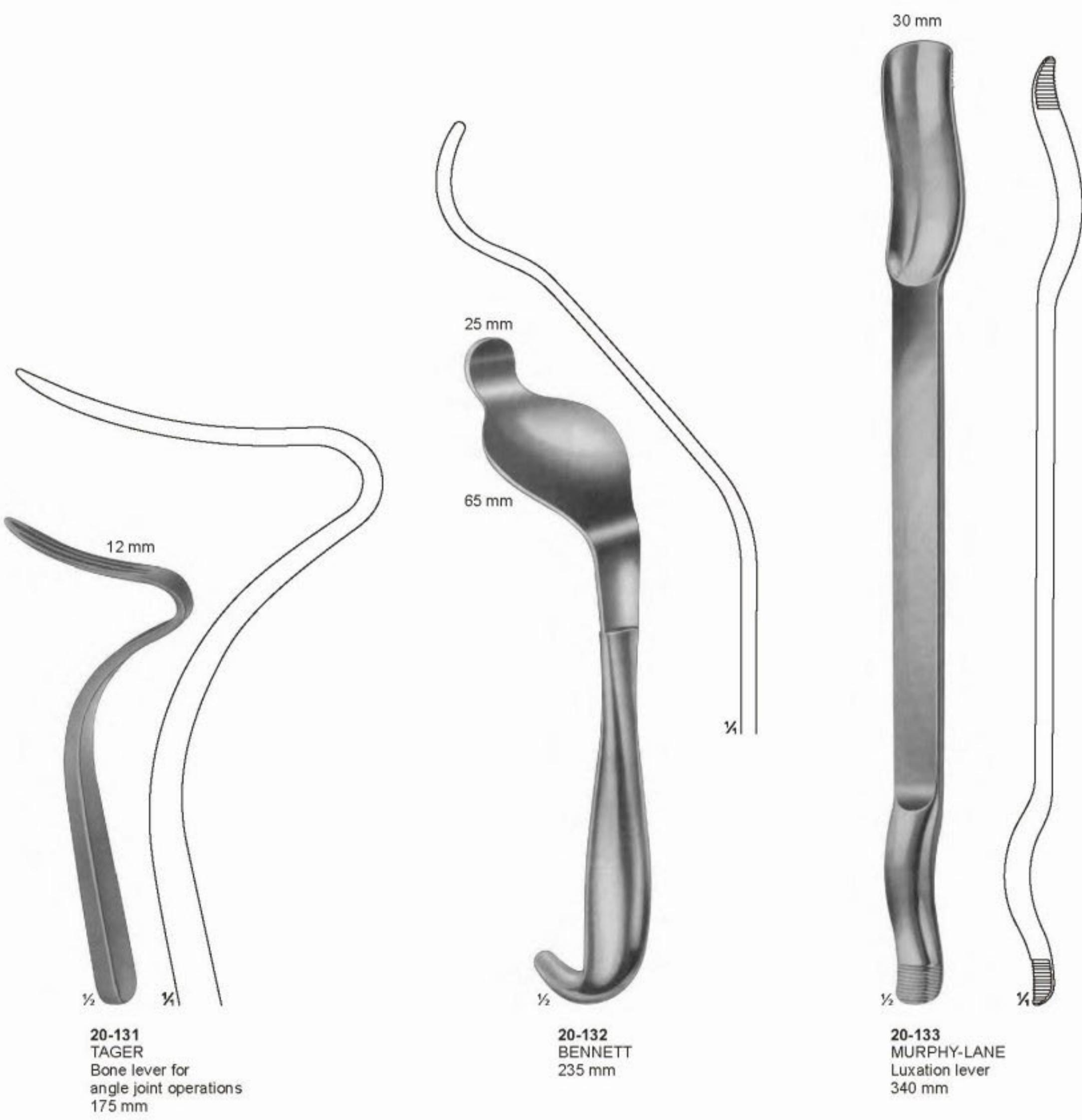


20-128
HOHMANN-ALDINGER
270 mm

20-129
SCHUMACHER mod. WAGNER
345 mm

20-130
SCHUMACHER
290 mm

Special Bone Levers



20-131
TAGER
Bone lever for
angle joint operations
175 mm

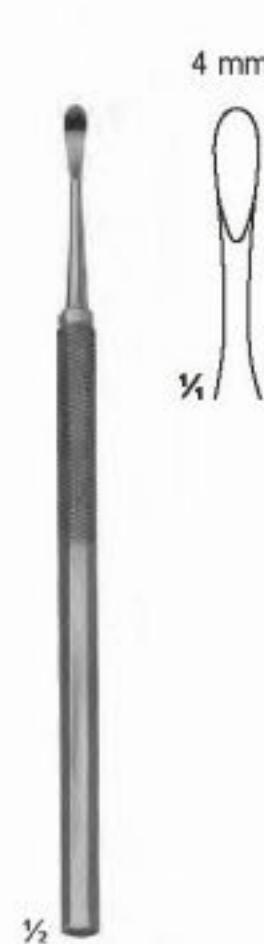
20-132
BENNETT
235 mm

20-133
MURPHY-LANE
Luxation lever
340 mm

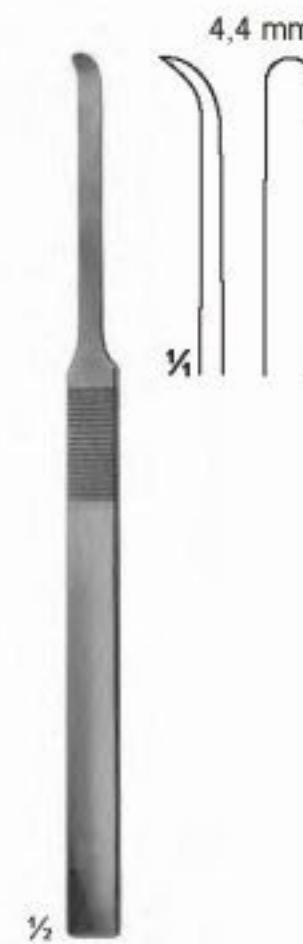
Raspatories



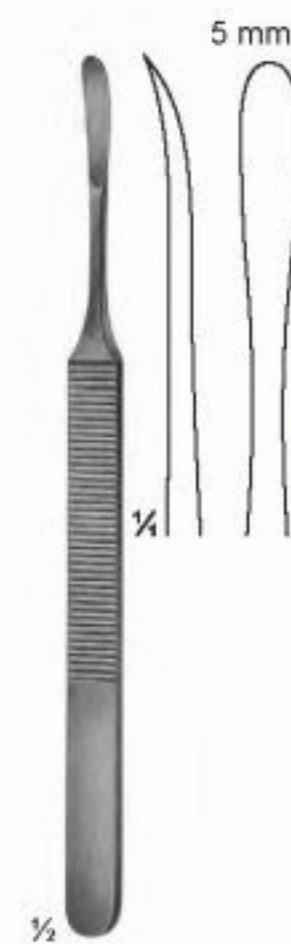
20-134 - 135
PARTSCH
150 mm



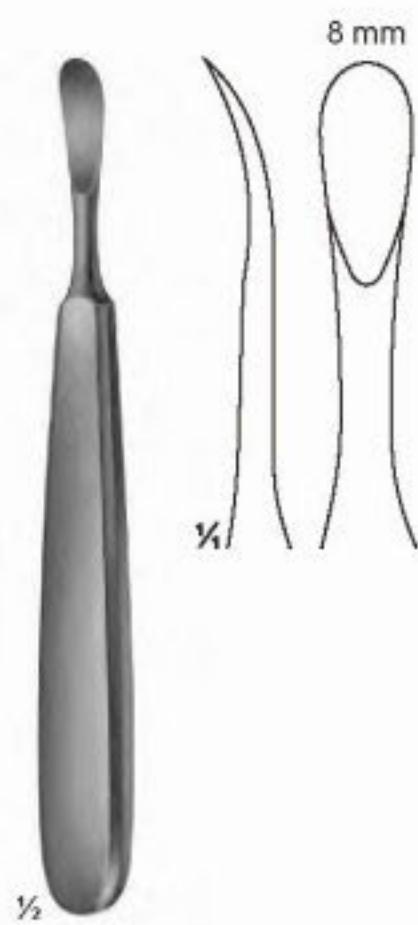
20-136
PARTSCH mod. LANGE
145 mm



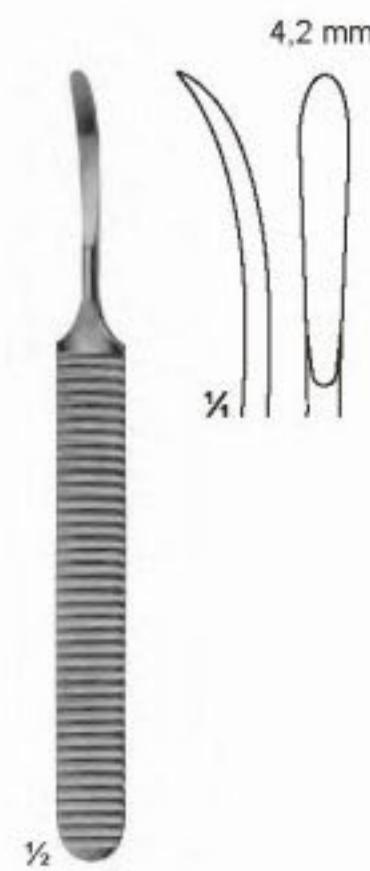
20-137
MC KENTY
155 mm



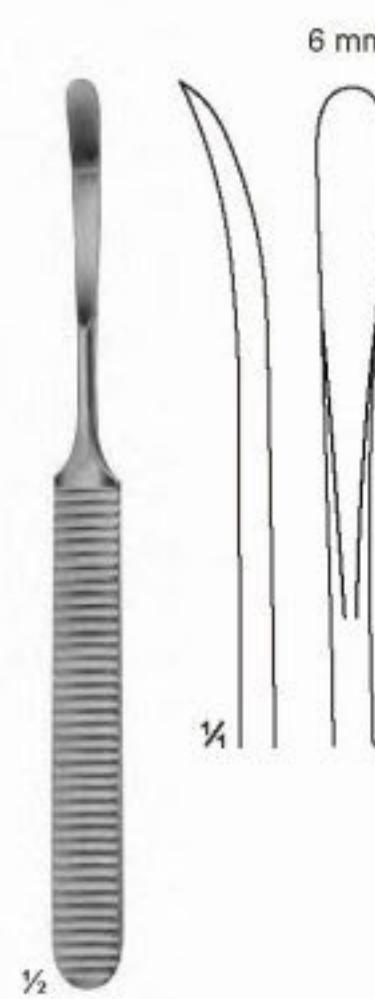
20-138
KONIG
155 mm



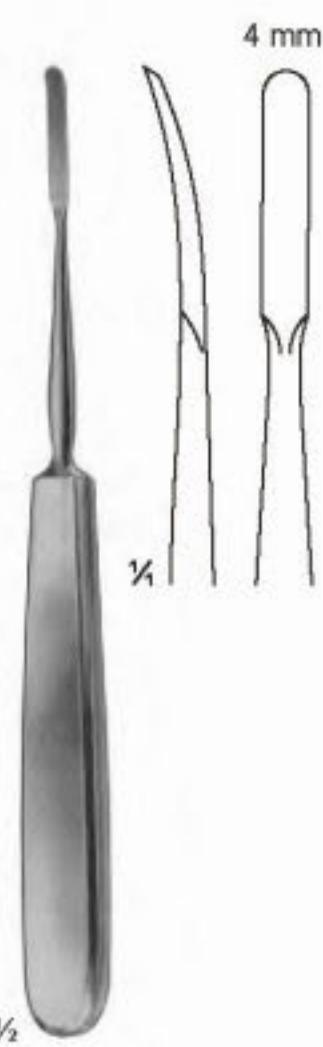
20-139
TRELAT
150 mm



20-140
WILLIGER
140 mm

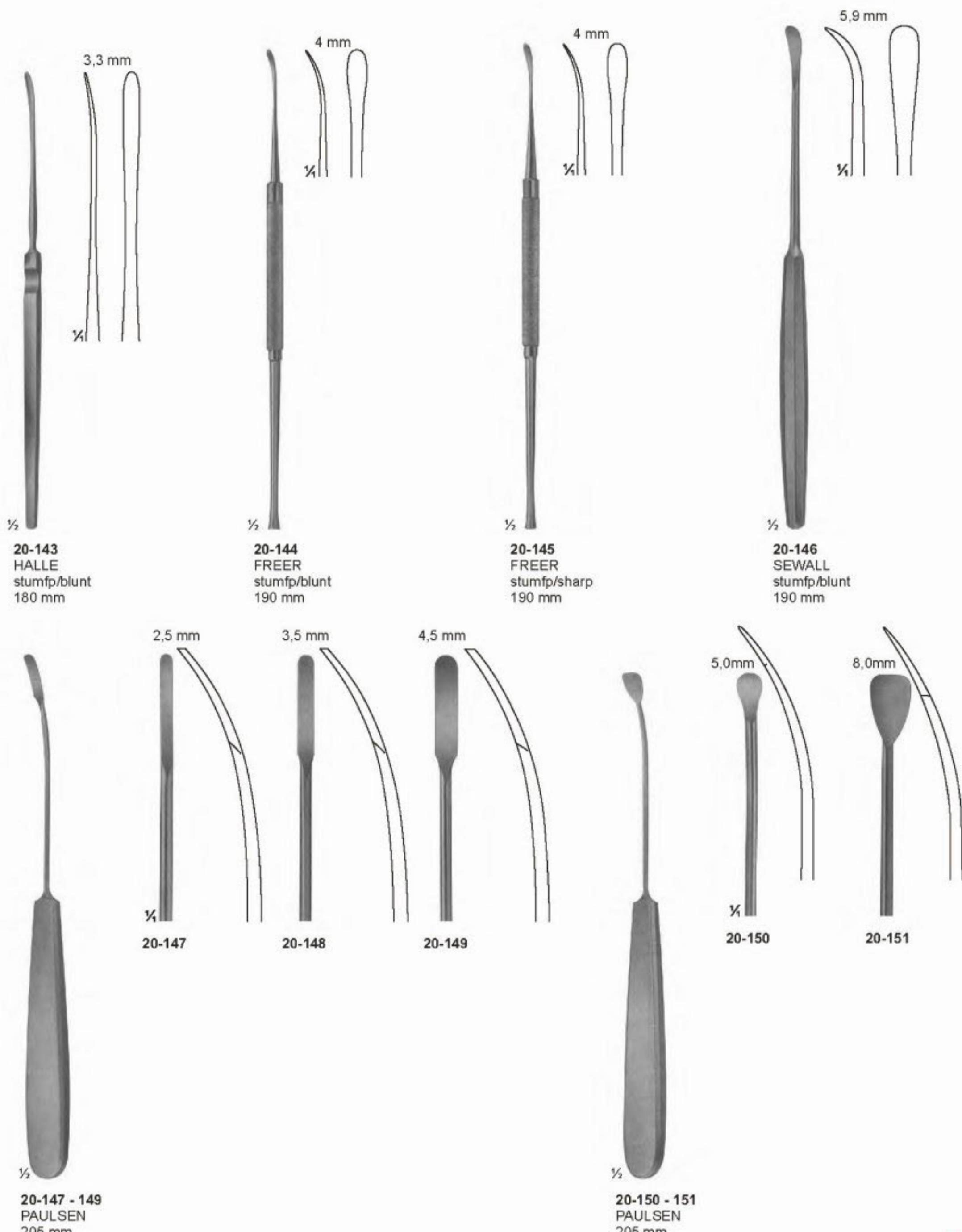


20-141
WILLIGER
160 mm

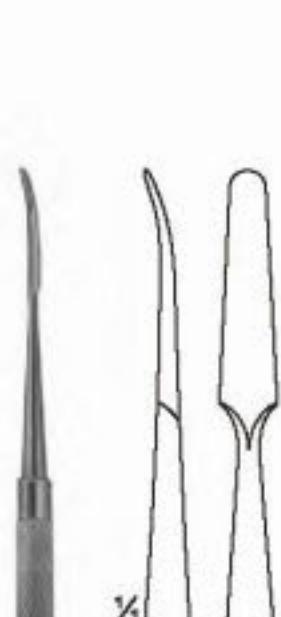


20-142
JOSEPH
170 mm

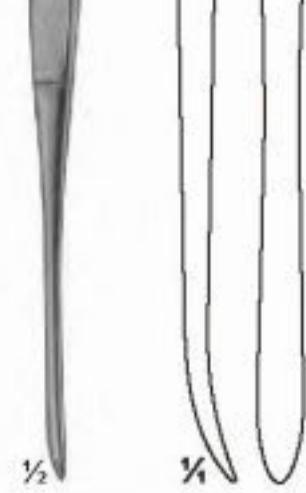
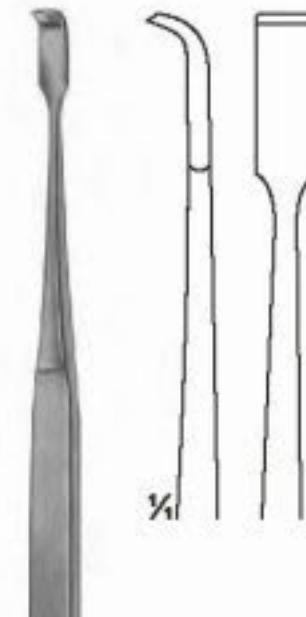
Raspatories



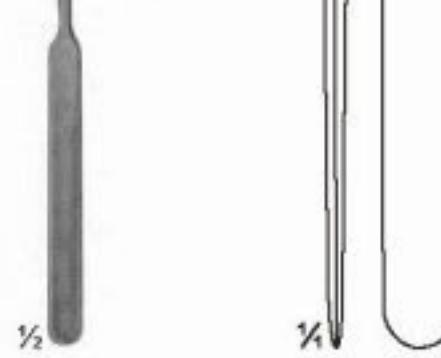
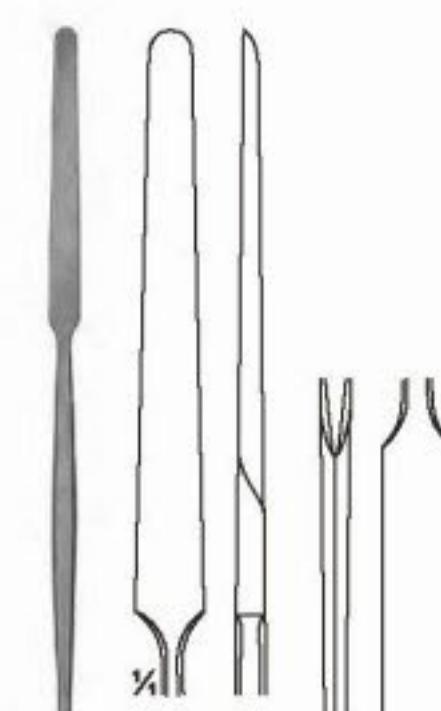
Raspatories



20-152
KILLIAN
sharp/blunt
185 mm



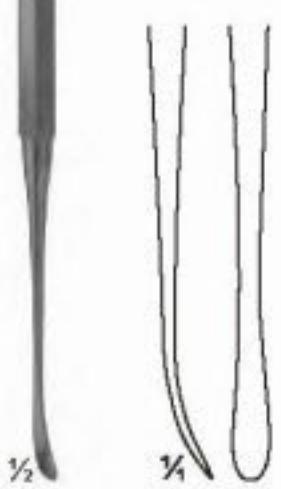
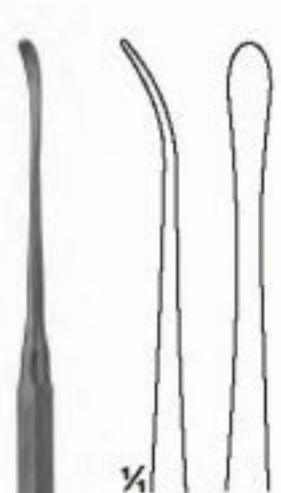
20-153
HOWARTH
sharp/blunt
215 mm



20-154
KILLIAN
sharp/blunt
185 mm



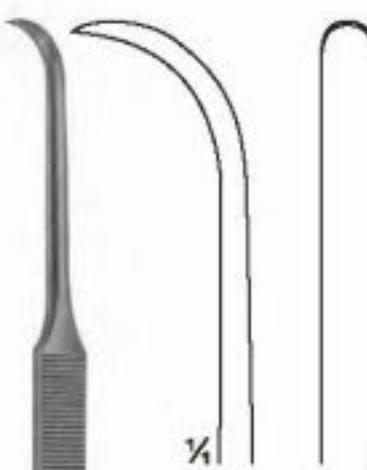
20-155
MAC DONALD
blunt/blunt
185 mm



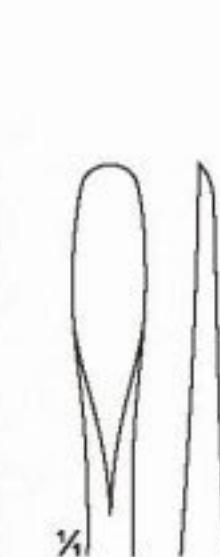
20-156
FREER
sharp/blunt
185 mm



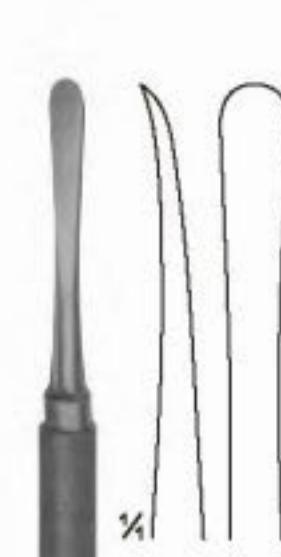
20-157
FREER-YASARGIL
sharp/sharp
185 mm



20-158
COTTE
sharp/sharp
200 mm

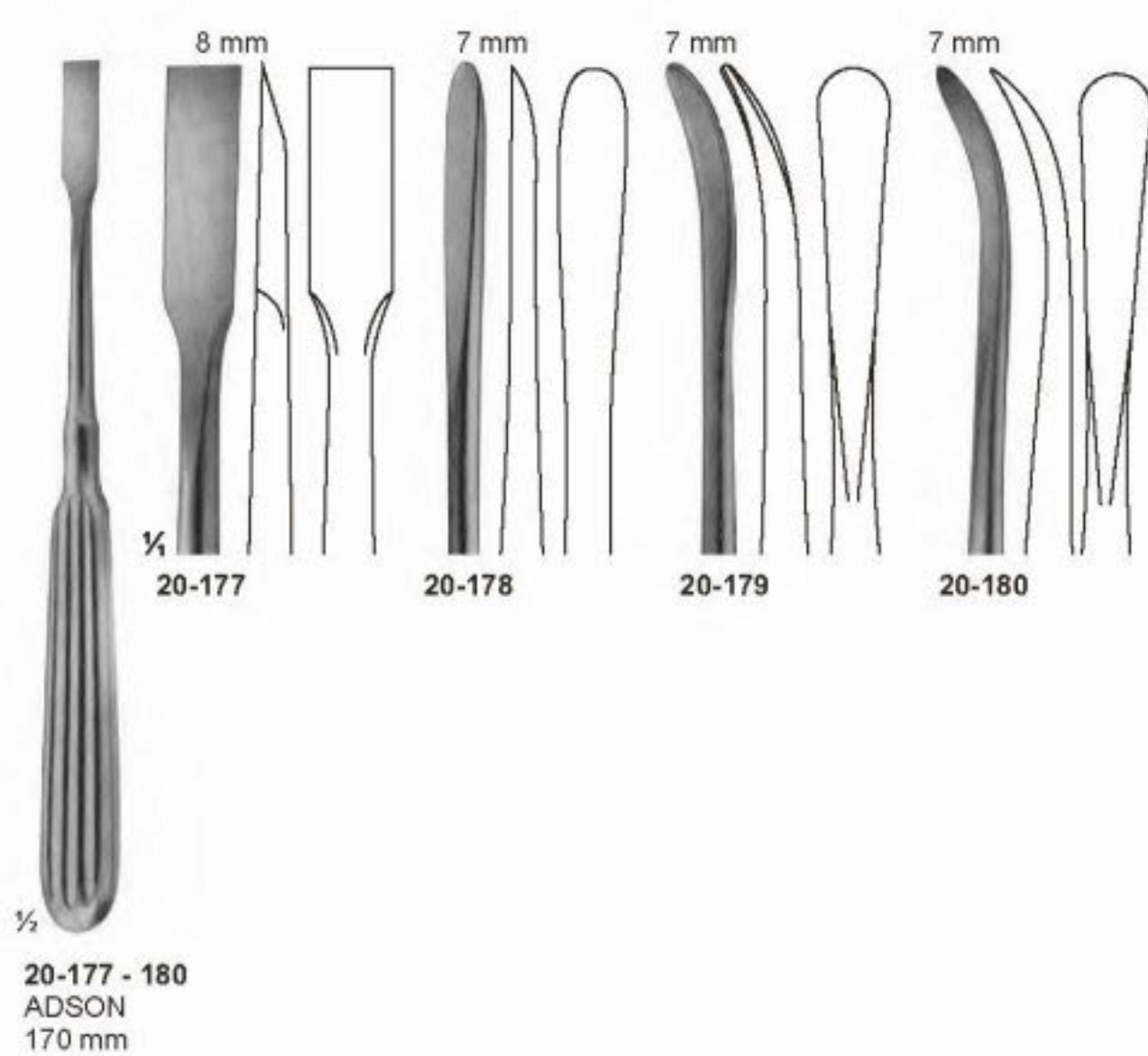
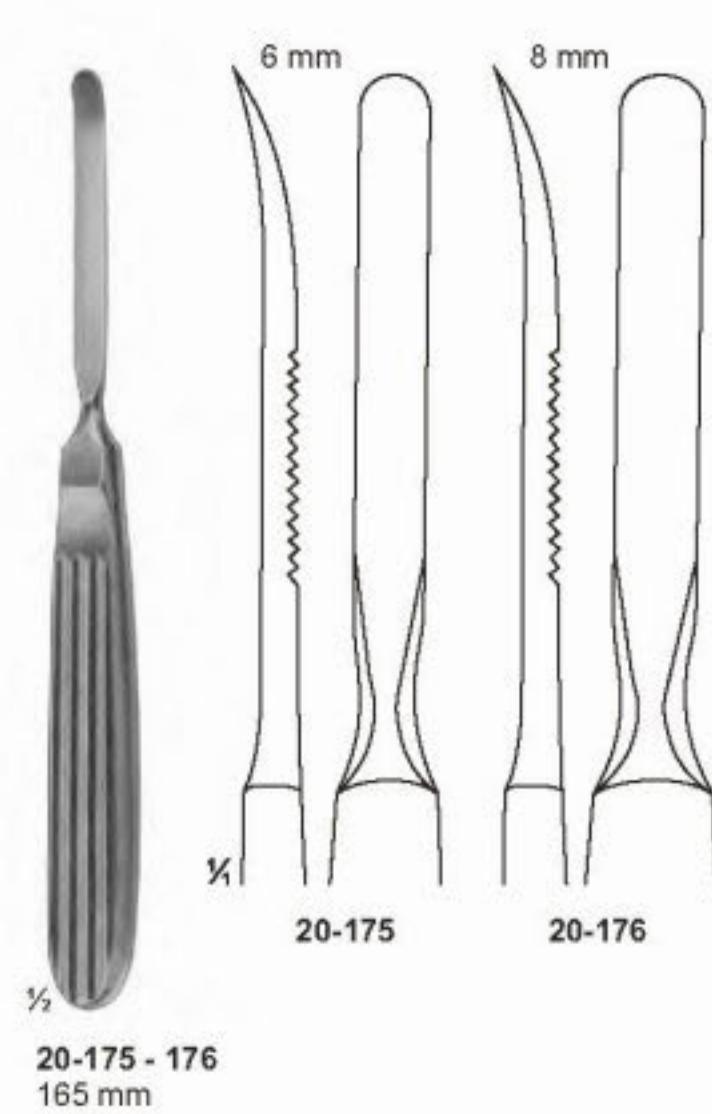
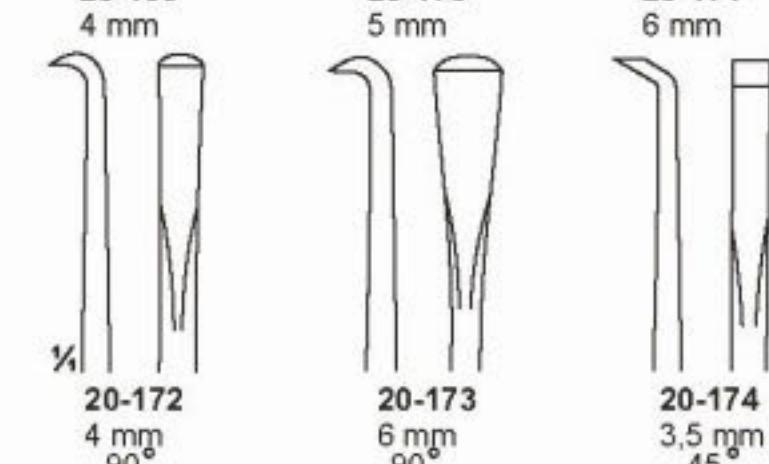
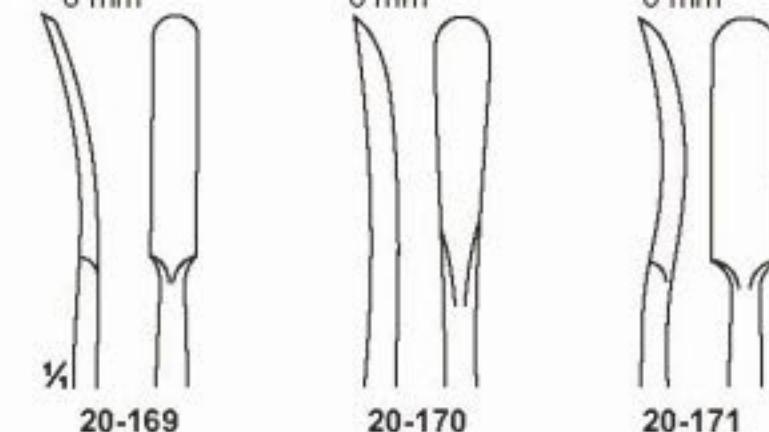
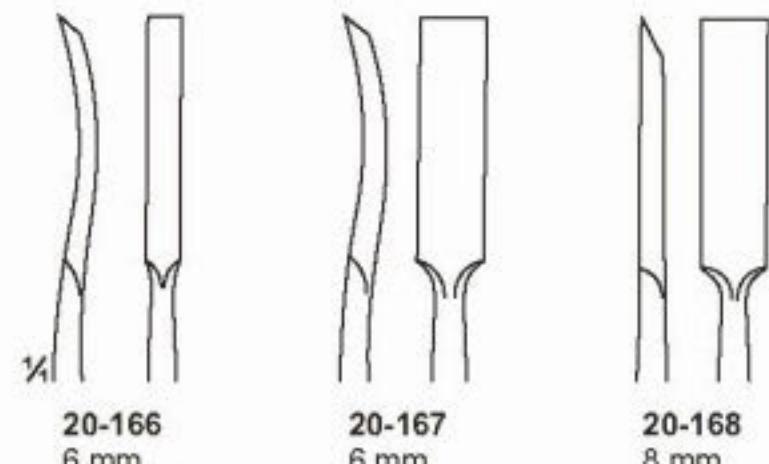
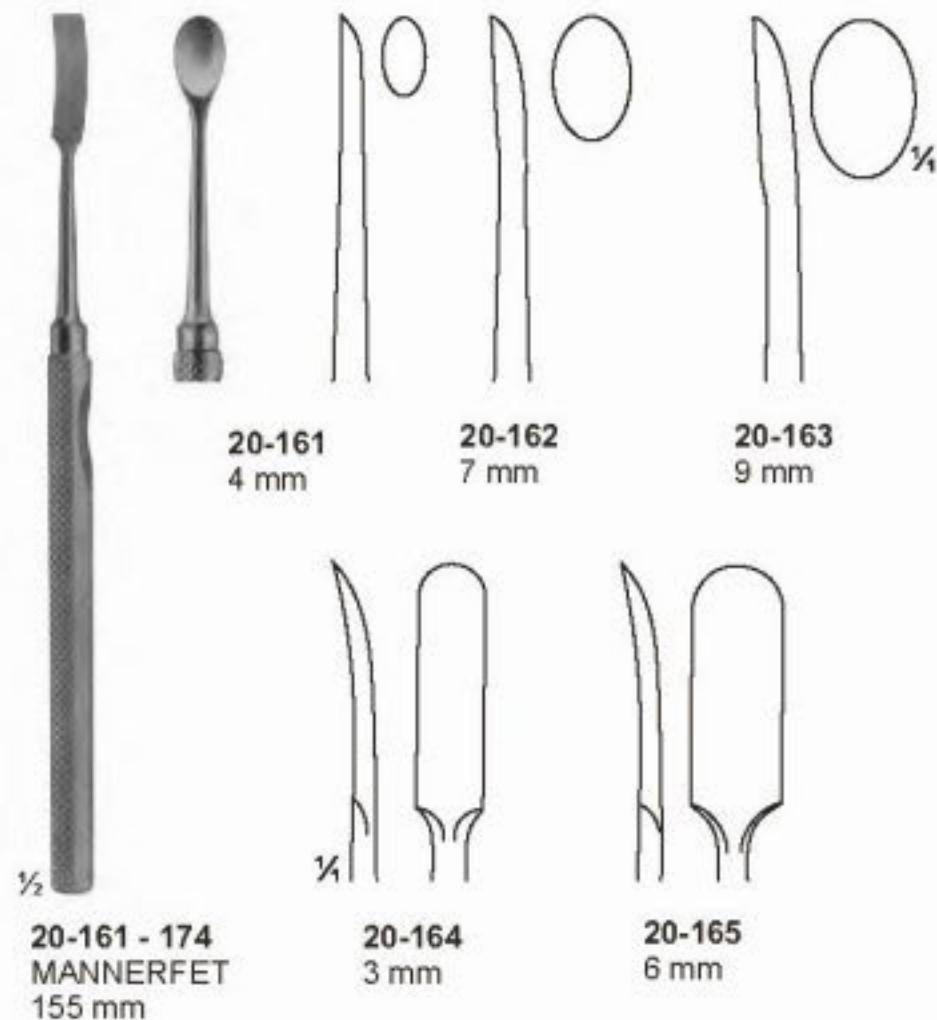


20-159
MEAD
sharp/sharp
165 mm

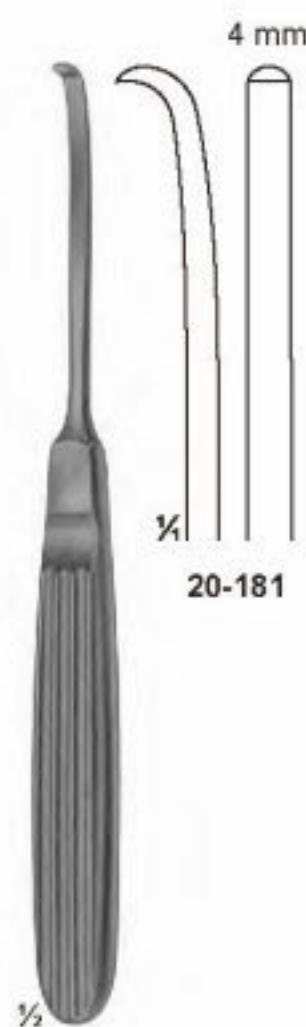


20-160
MOLT
sharp/sharp
180 mm

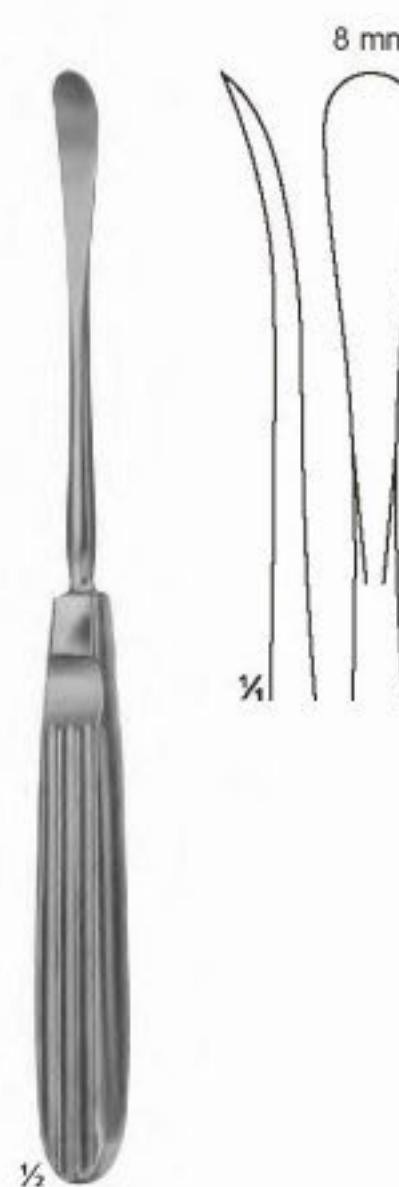
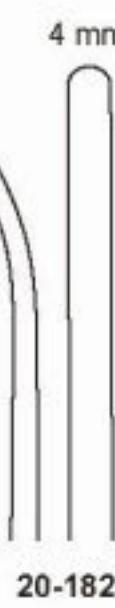
Raspatories



Raspatories



20-181 - 184
MUHLING
170 mm



20-185
COTTLE
175 mm



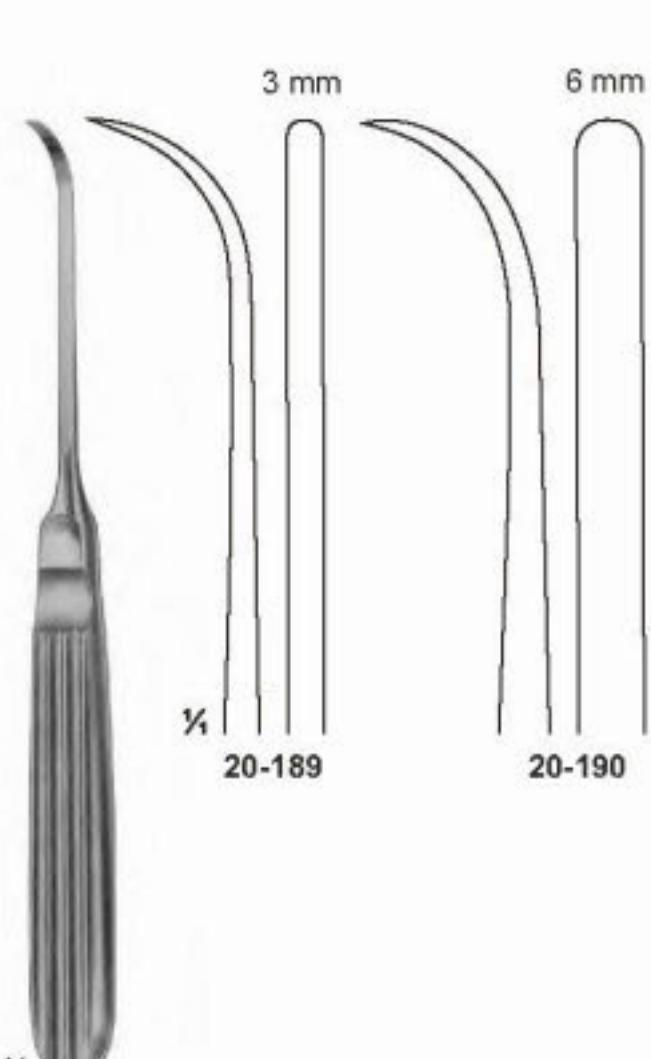
20-186
LANDOT
175 mm



20-187
CASPER
180 mm

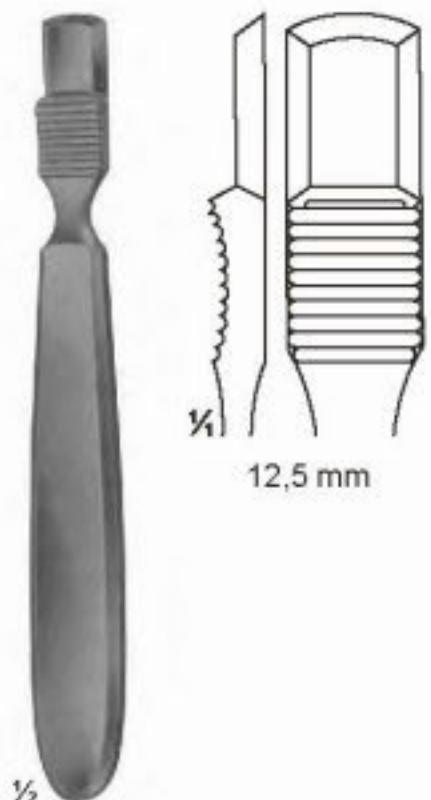


20-188
CASPER
180 mm

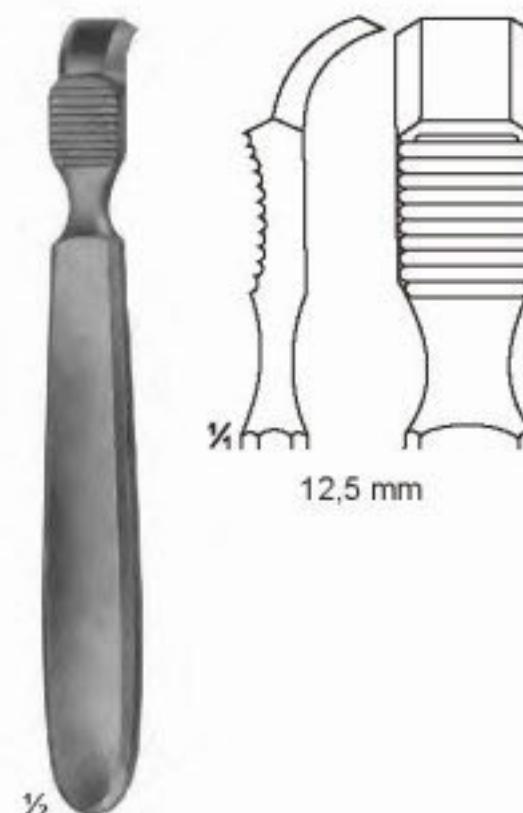


20-189 - 190
170 mm

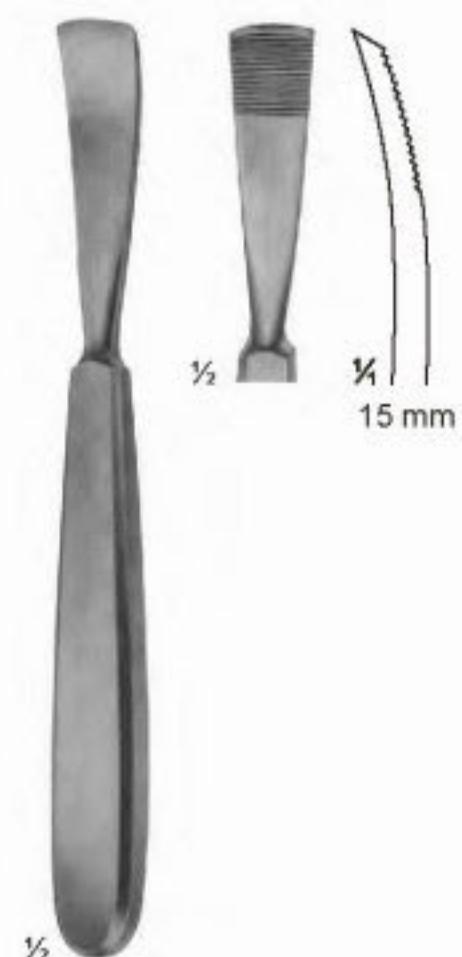
Raspatories



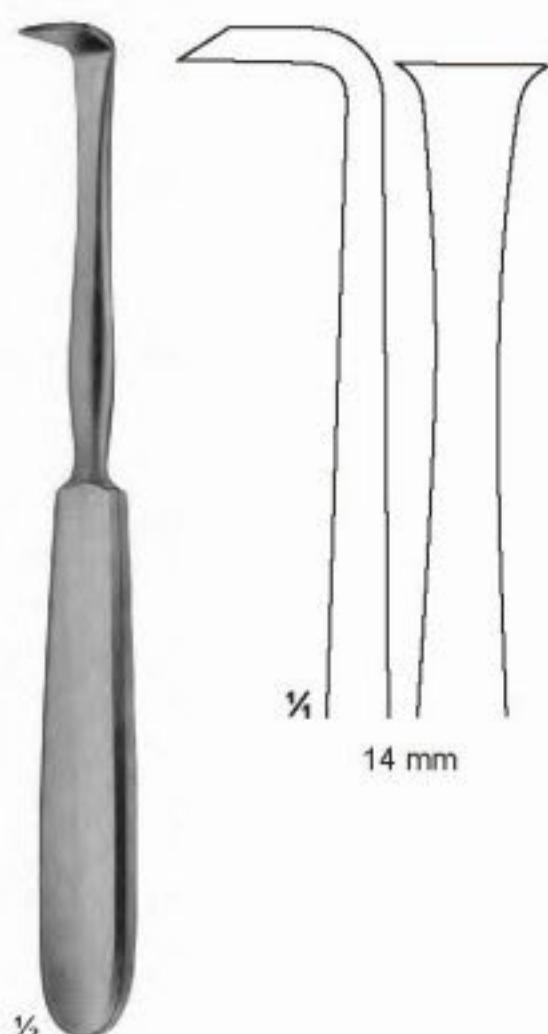
20-191
FARABEUF
140 mm



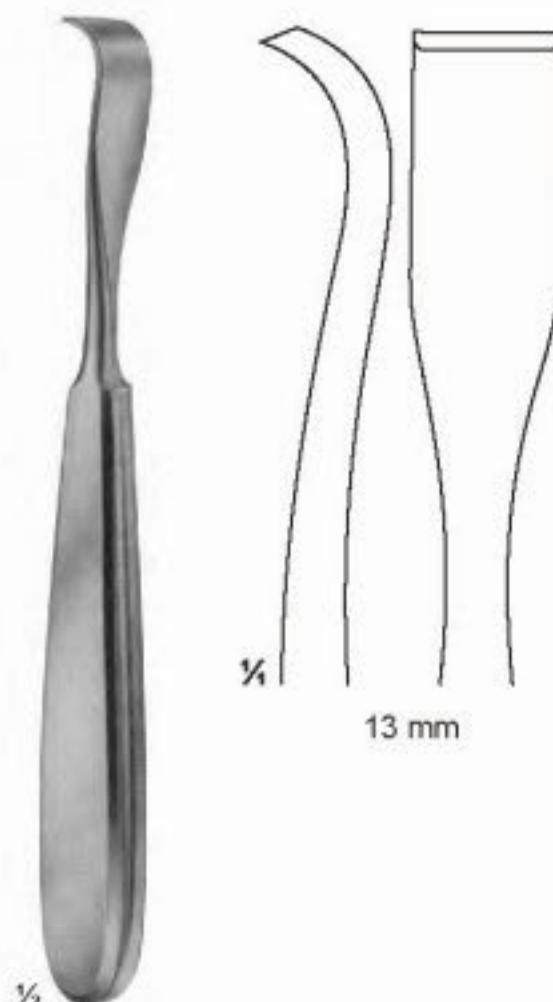
20-192
FARABEUF
140 mm



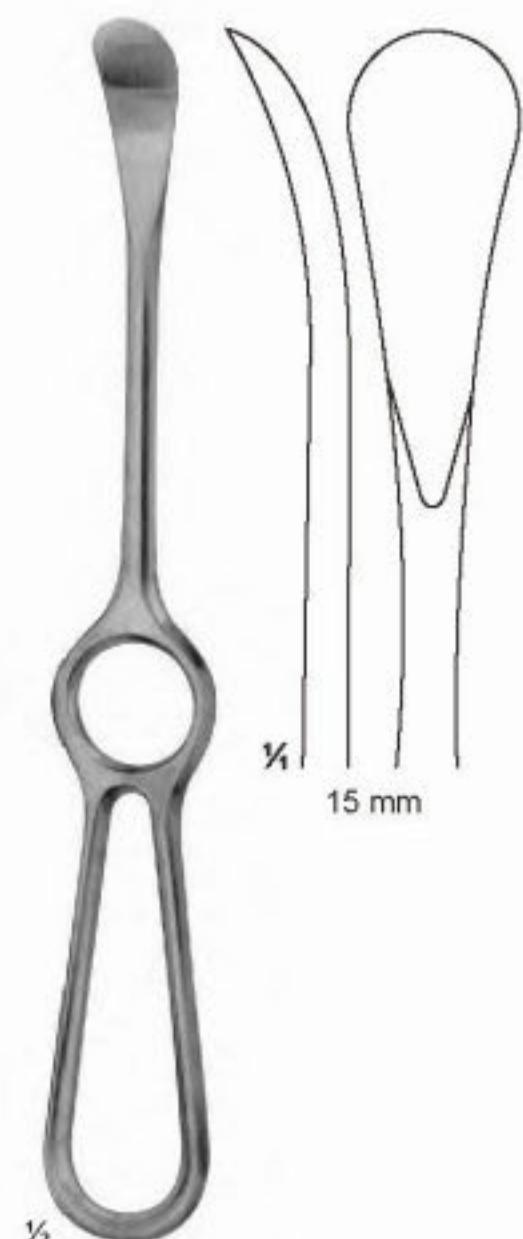
20-193
JANSEN
165 mm



20-194
LANGENBACK
180 mm

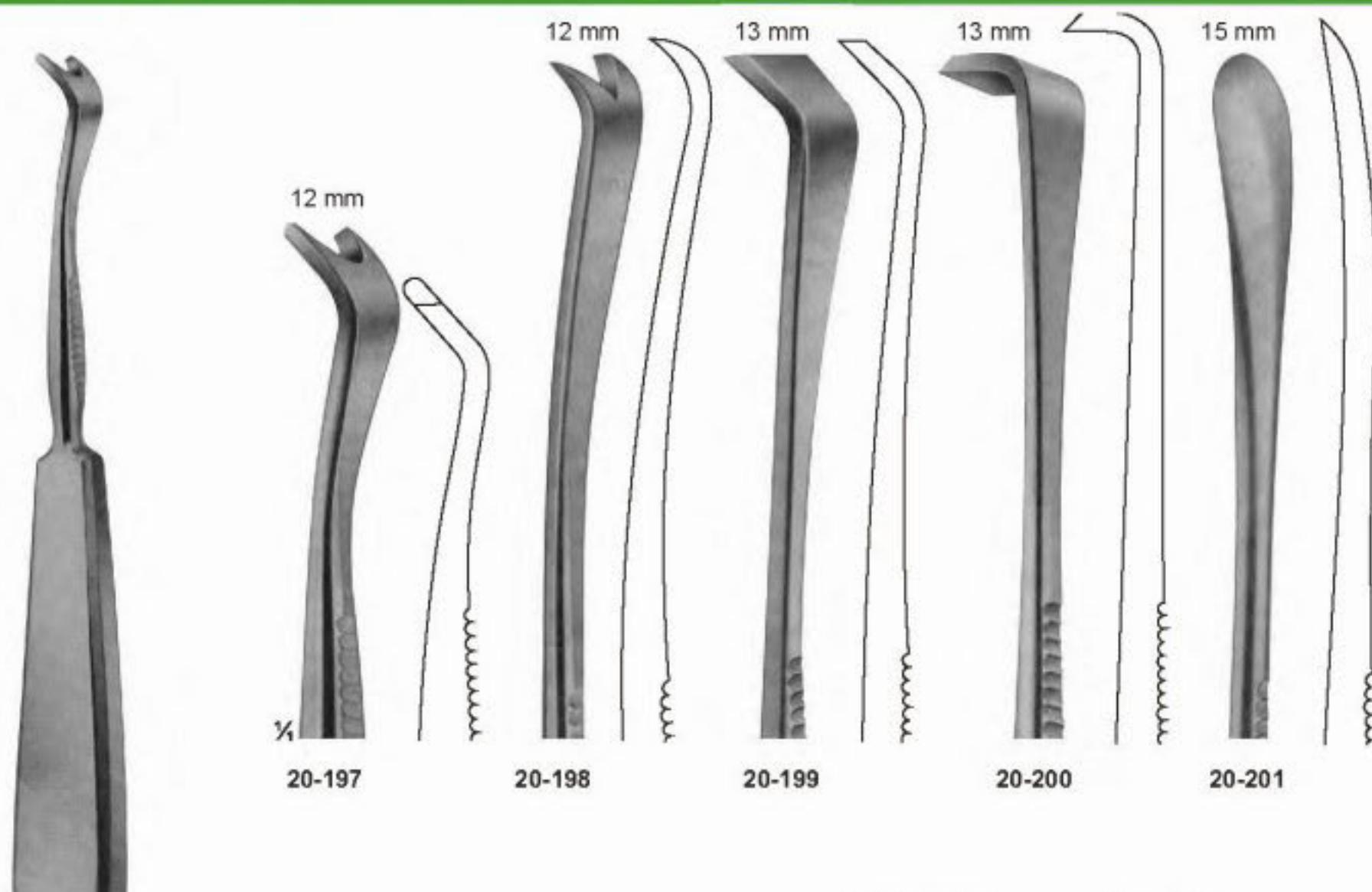


20-195
SCHNEIDER
175 mm



20-196
SEDILLOT
215 mm

Raspatories



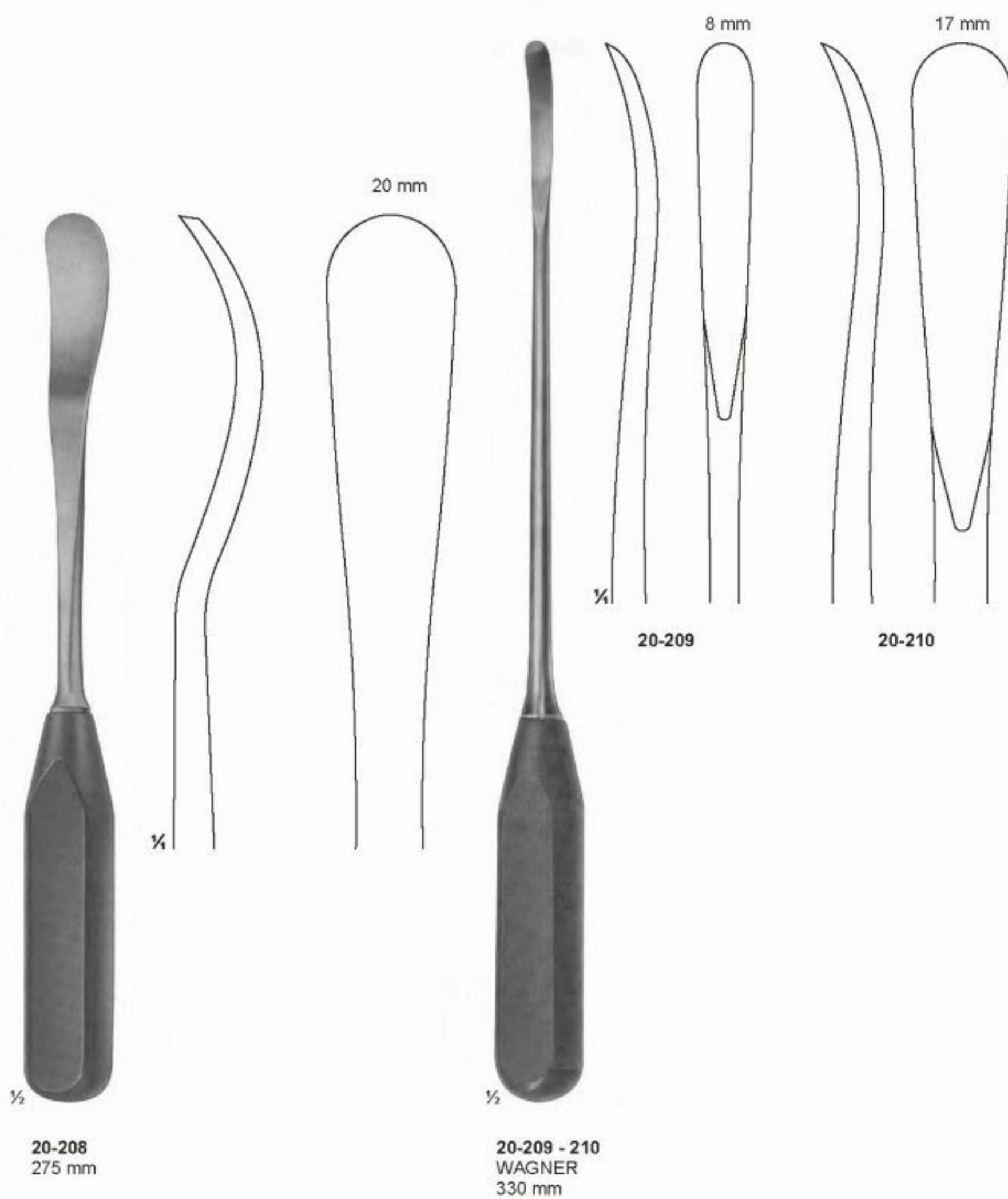
$\frac{1}{2}$
20-197 - 201
SEMB
230 mm



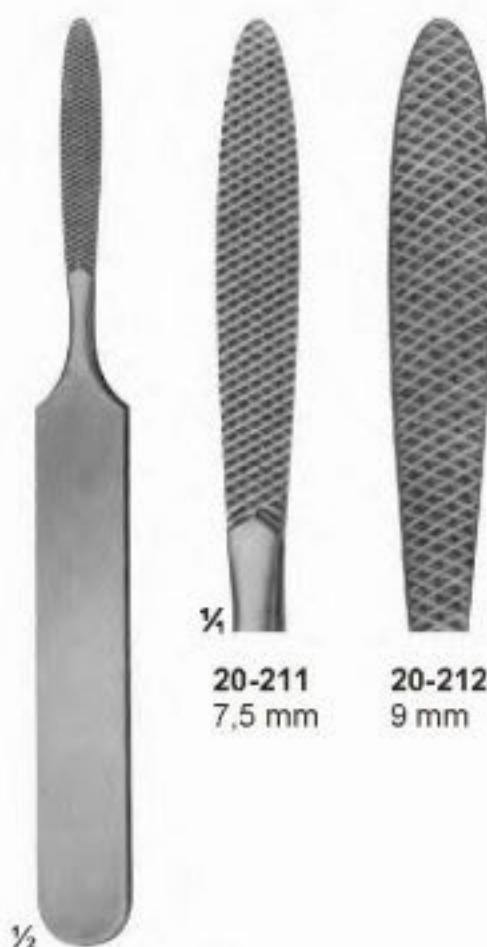
20-202 - 203
DOYEN
for children
20-204 - 205
for adults
175 mm

20-206 - 207
DOYEN
240 mm

Raspatories with HARTPRESS-handle



Bone File and Rasp



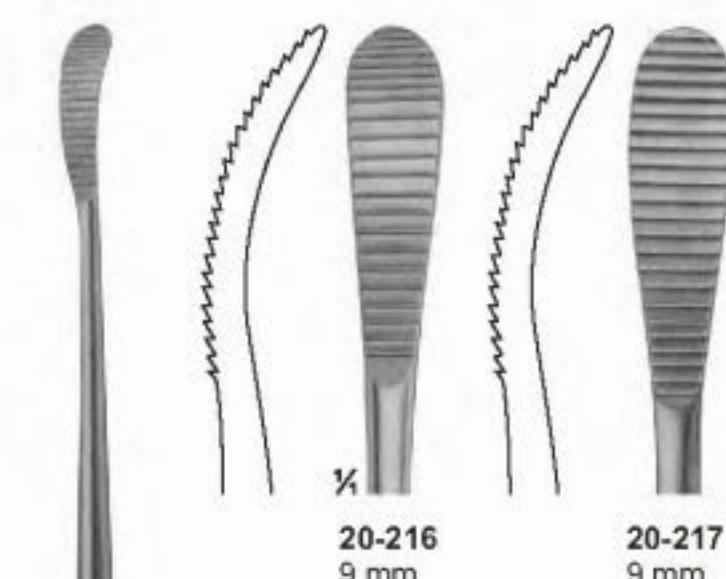
20-211
7,5 mm
20-212
9 mm

20-211
JOSEPH
fine, chequered

20-212
coarse, chequered
165 mm



20-215
MALTZ
down stroke
180 mm



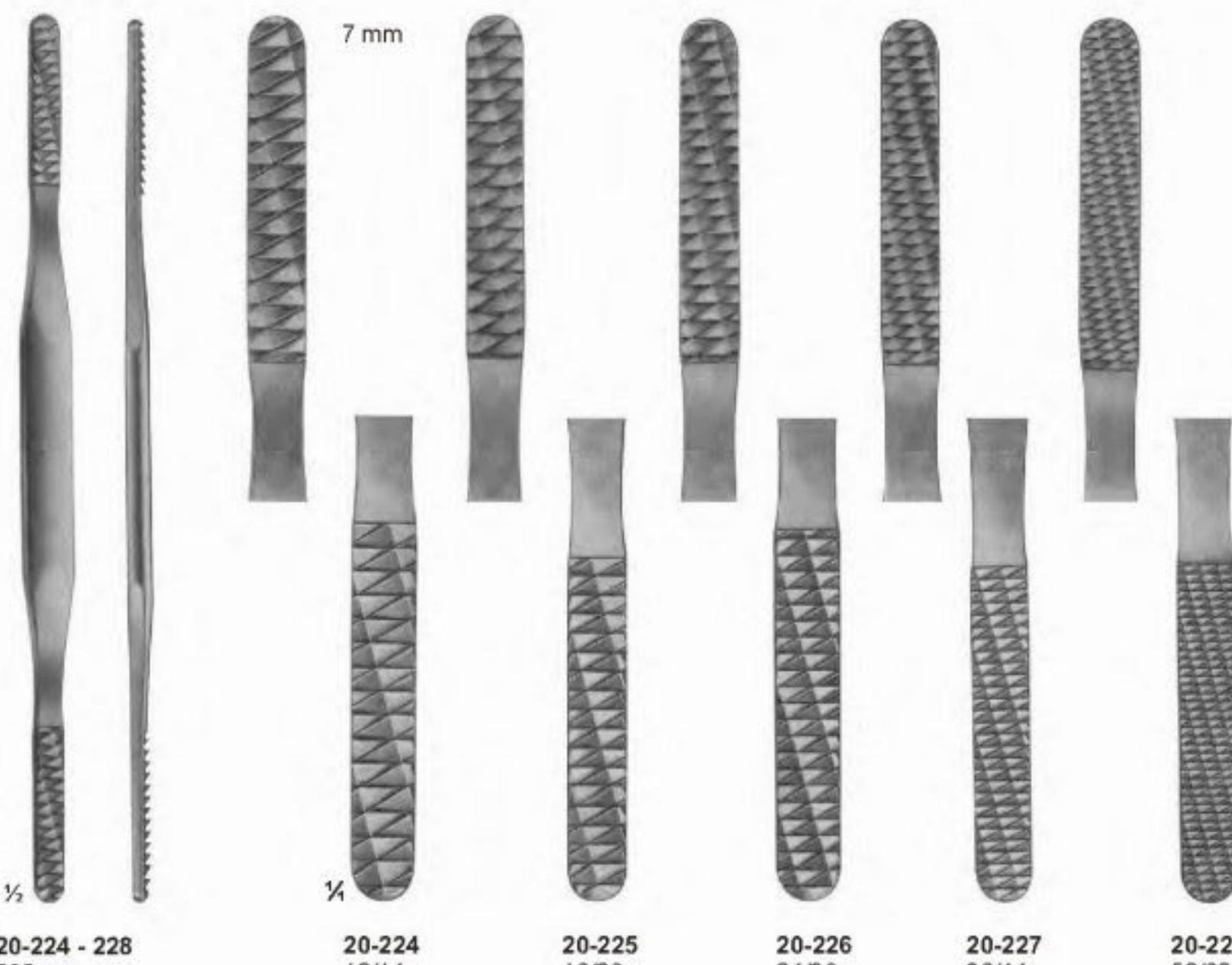
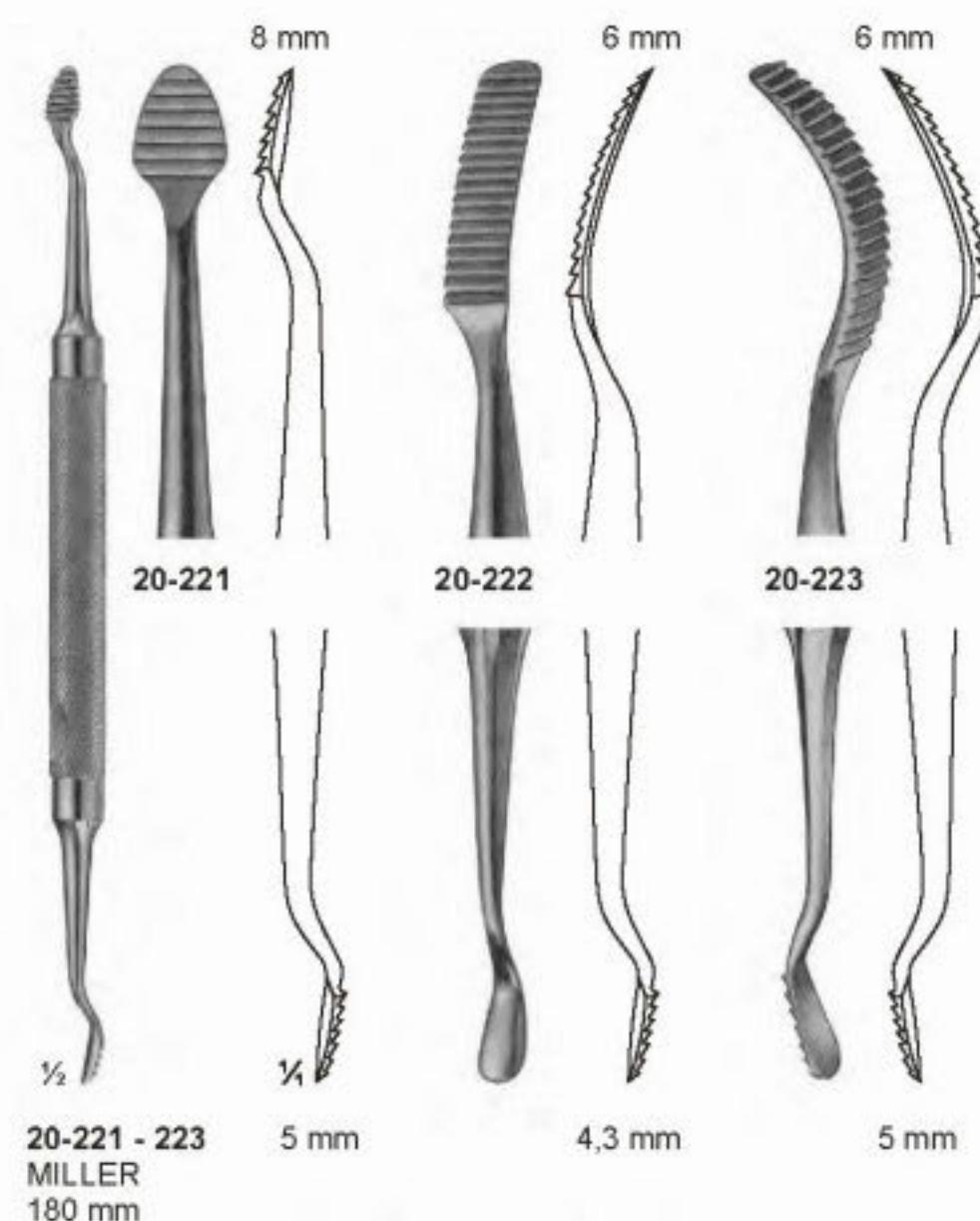
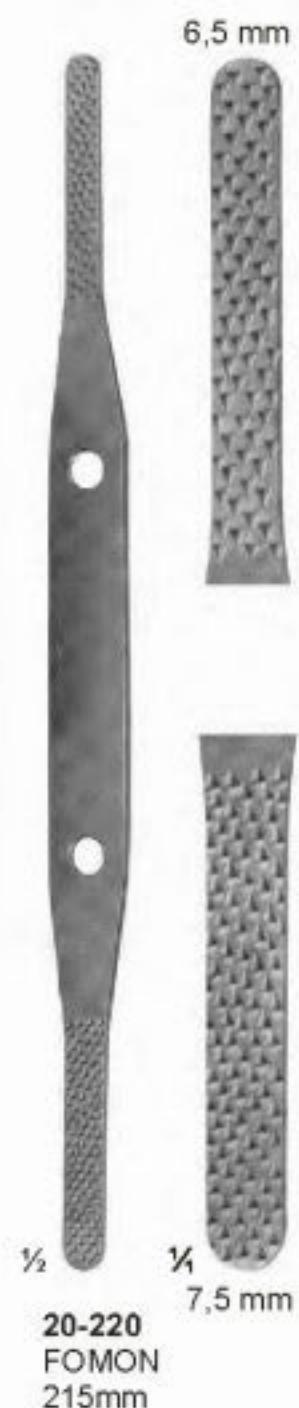
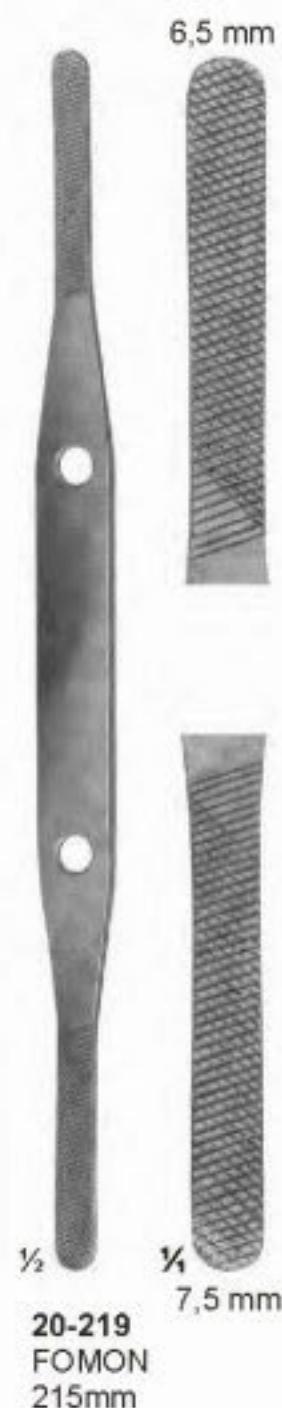
20-216
9 mm
20-217
9 mm

20-216
AUFRICHT
up stroke
20-217
down stroke
220 mm

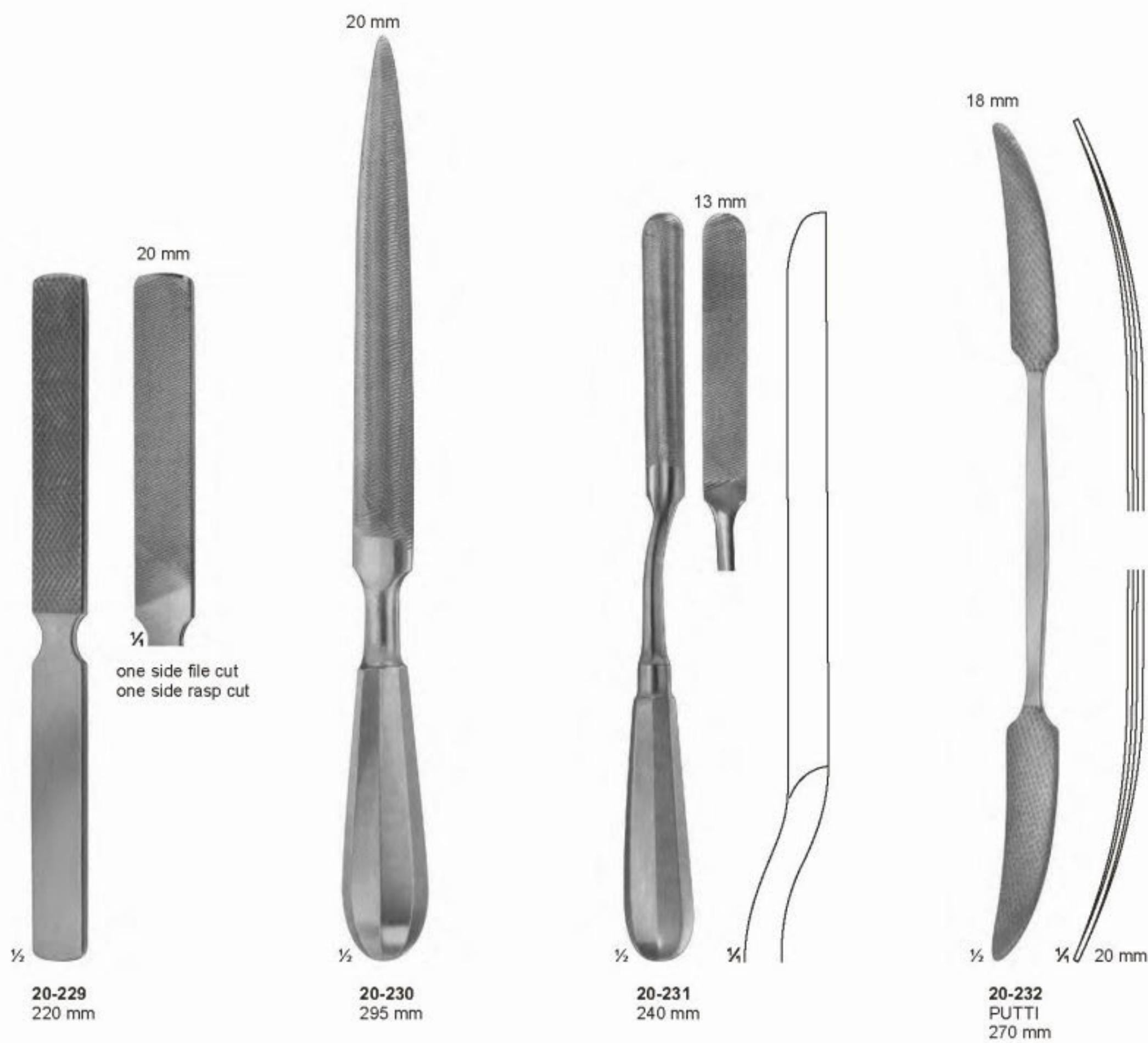


20-218
GALLAHER
190 mm

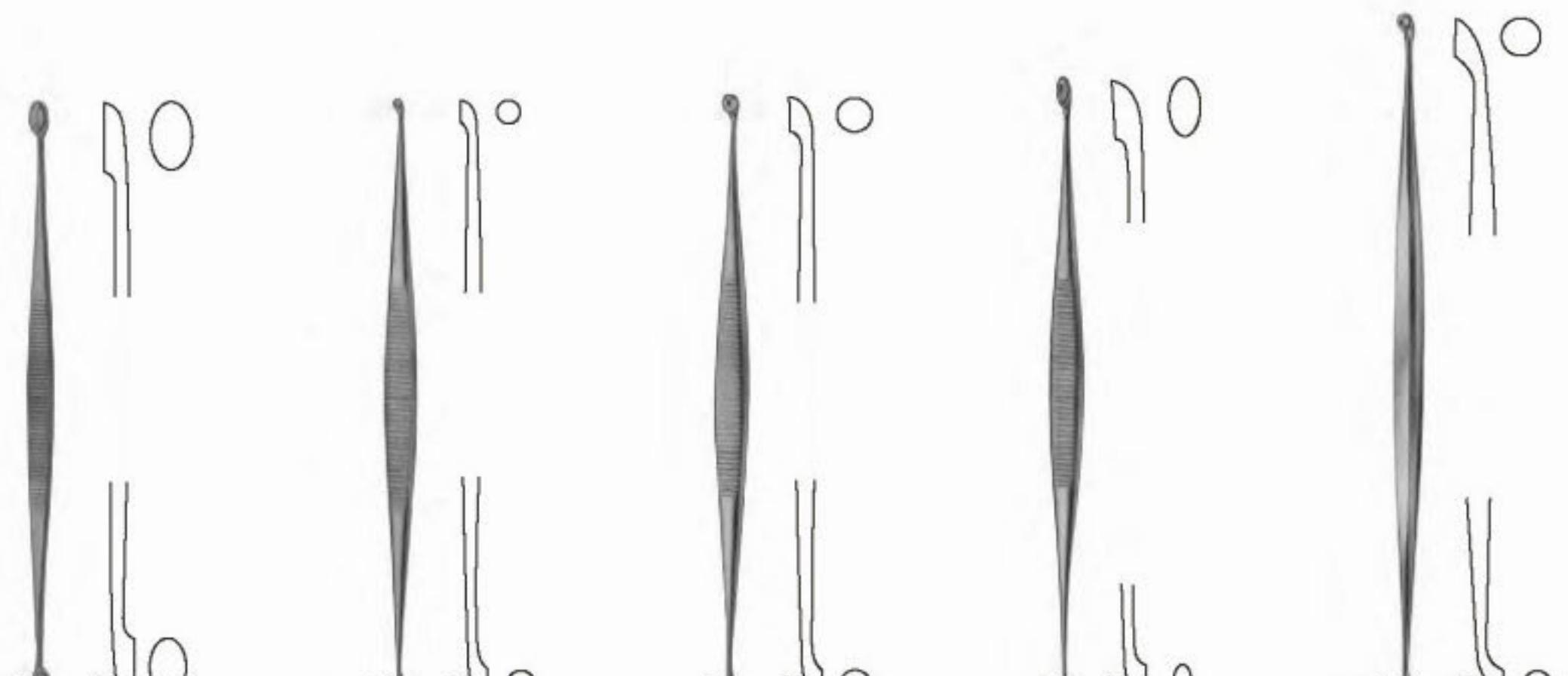
Bone File and Rasp



Bone File and Rasp



Bone Curettes



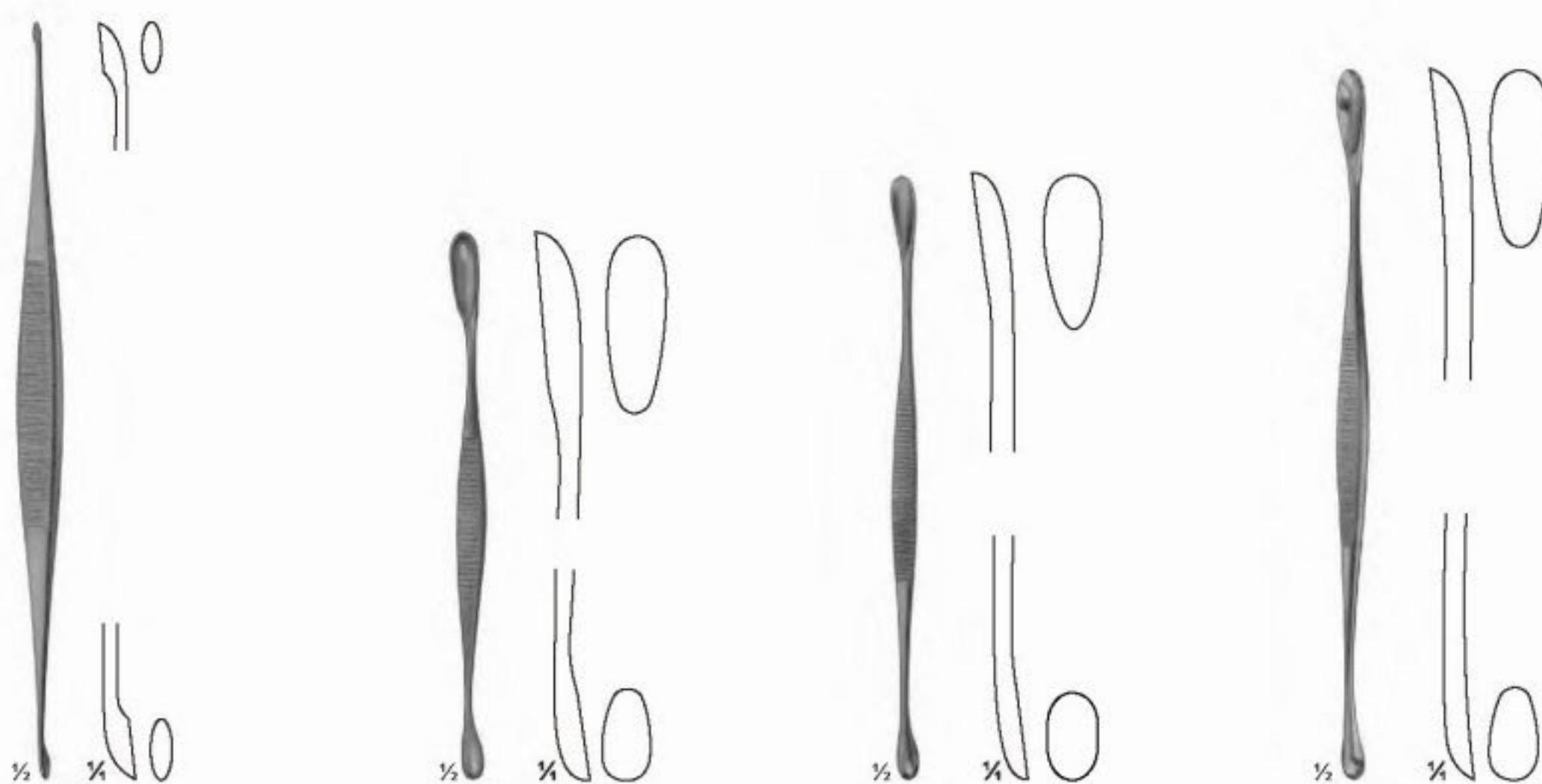
20-233
JACOBSON
140 mm

20-234
MARTINI
140 mm

20-235
MARTINI
140 mm

20-236
WILLIGER
145 mm

20-237
JANSEN
160 mm



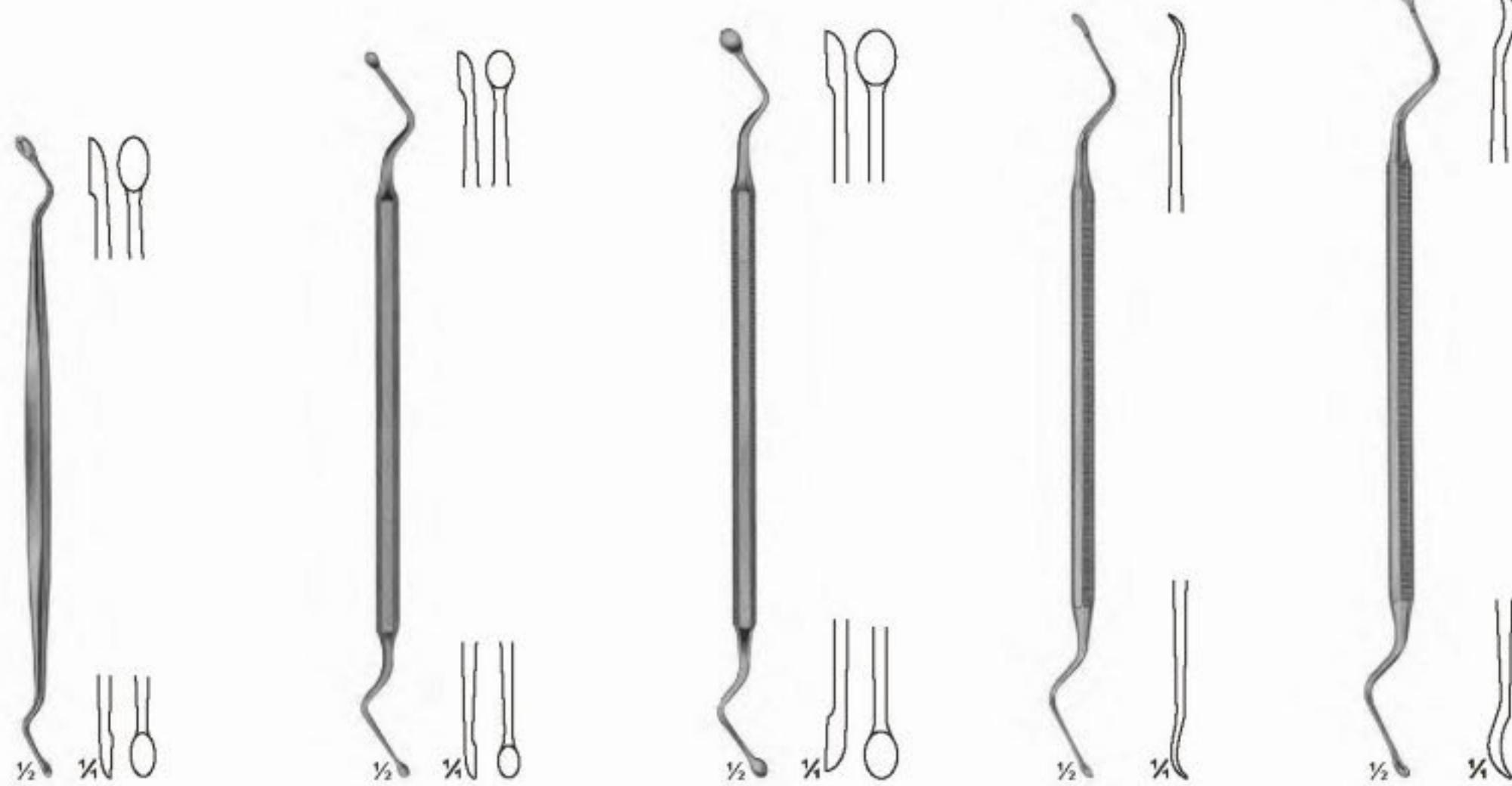
20-238
BARTH
180 mm

20-239
VOLKMANN
130 mm

20-240
VOLKMANN
145 mm

20-241
VOLKMANN
170 mm

Bone Curettes



Bone Curettes



20-253 **20-254** **20-255**
3 mm 4 mm 5 mm
Fig: 000 00 0

20-256 **20-257** **20-258** **20-259**
6 mm 8 mm 10 mm 12 mm
Fig: 1 2 3 4



20-260 **20-261** **20-262**
2,5 mm 3,4 mm 4,2 mm
Fig: 000 00 0

20-263 **20-264** **20-265** **20-266**
5,2 mm 6,3 mm 7,4 mm 8 mm
Fig: 1 2 3 4

20-253 - 259
BRUNS
165 mm

20-260 - 266
SCHEDE
170 mm



20-267 **20-268** **20-269** **20-270** **20-271**
2,8 mm 3,6 mm 4,4 mm 5,2 mm 6,8 mm
Fig: 0000 000 00 0 1

20-272 **20-273** **20-274** **20-275** **20-276**
8,5 mm 10 mm 11,5 mm 13 mm 14,5 mm
Fig: 2 3 4 5 6

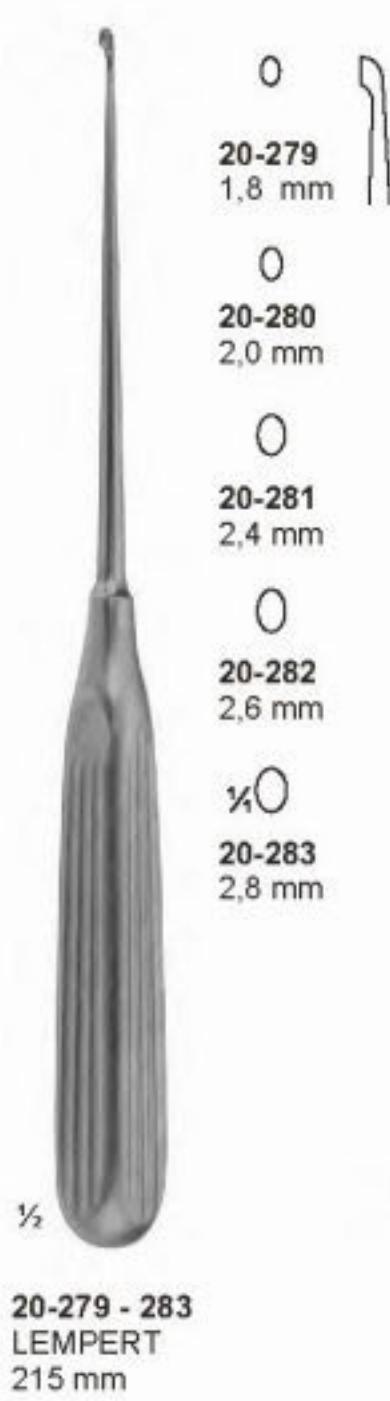


20-277 **20-278**
3,4 mm 5,2 mm
Fig: 00 1

20-267 - 276
VOLKMANN
170 mm

20-277 - 278
WILLIGER
170 mm

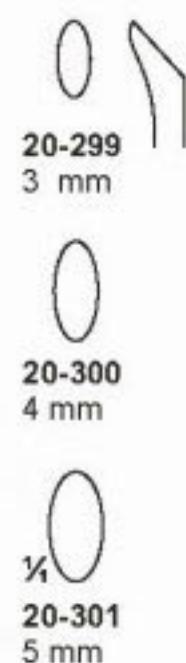
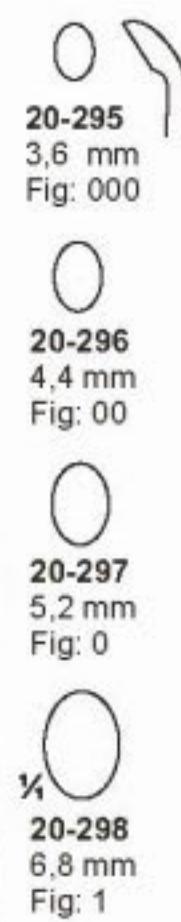
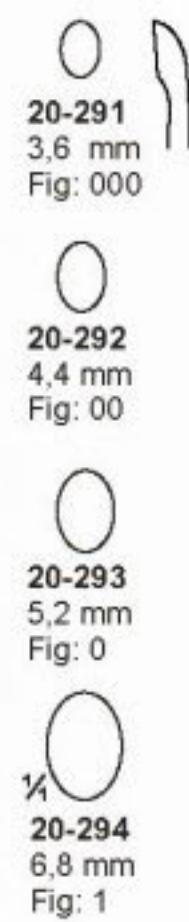
Bone Curettes



$\frac{1}{2}$
20-279 - 283
LEMPERT
215 mm

$\frac{1}{2}$
20-284 - 286
HALLE
215 mm

$\frac{1}{2}$
20-287 - 290
DAUBENSPECK
200 mm

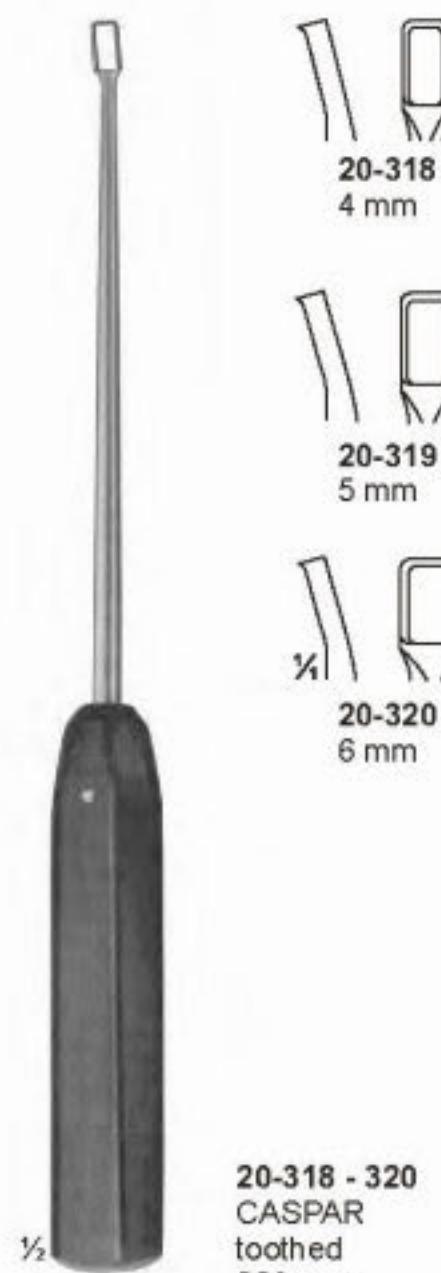
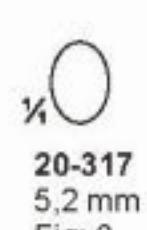
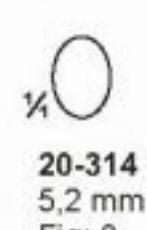
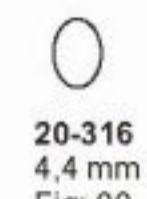
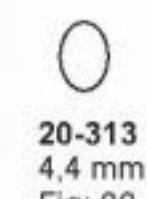
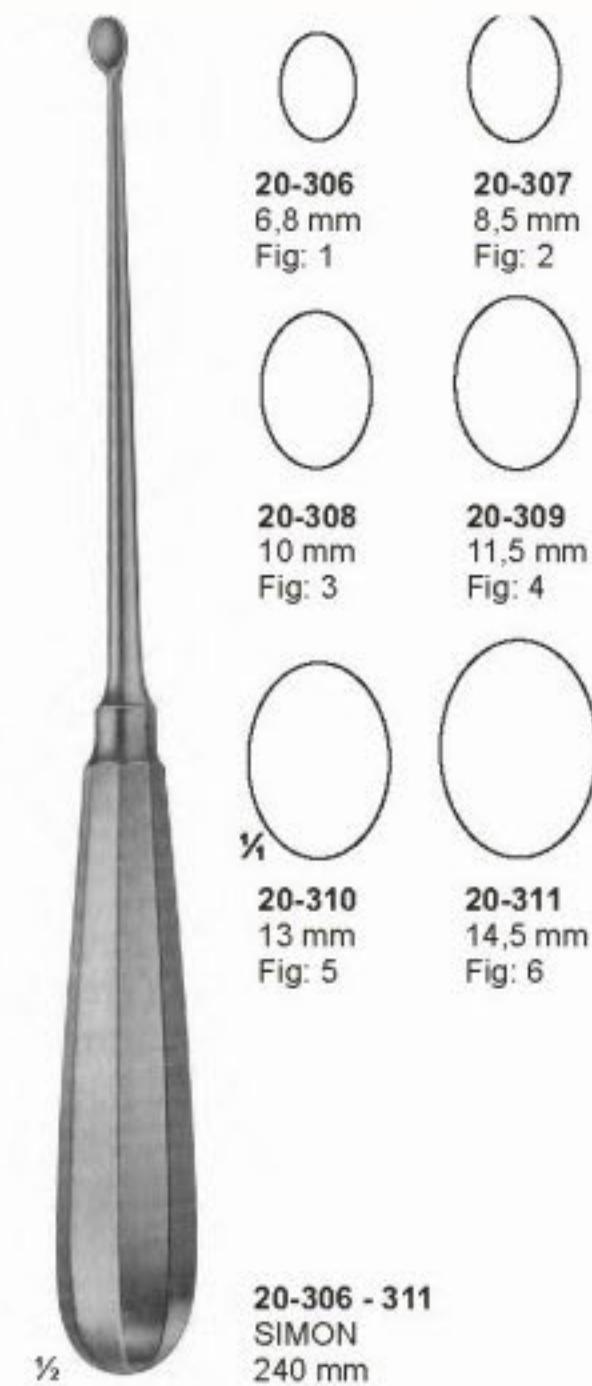


$\frac{1}{2}$
20-291 - 294
250 mm

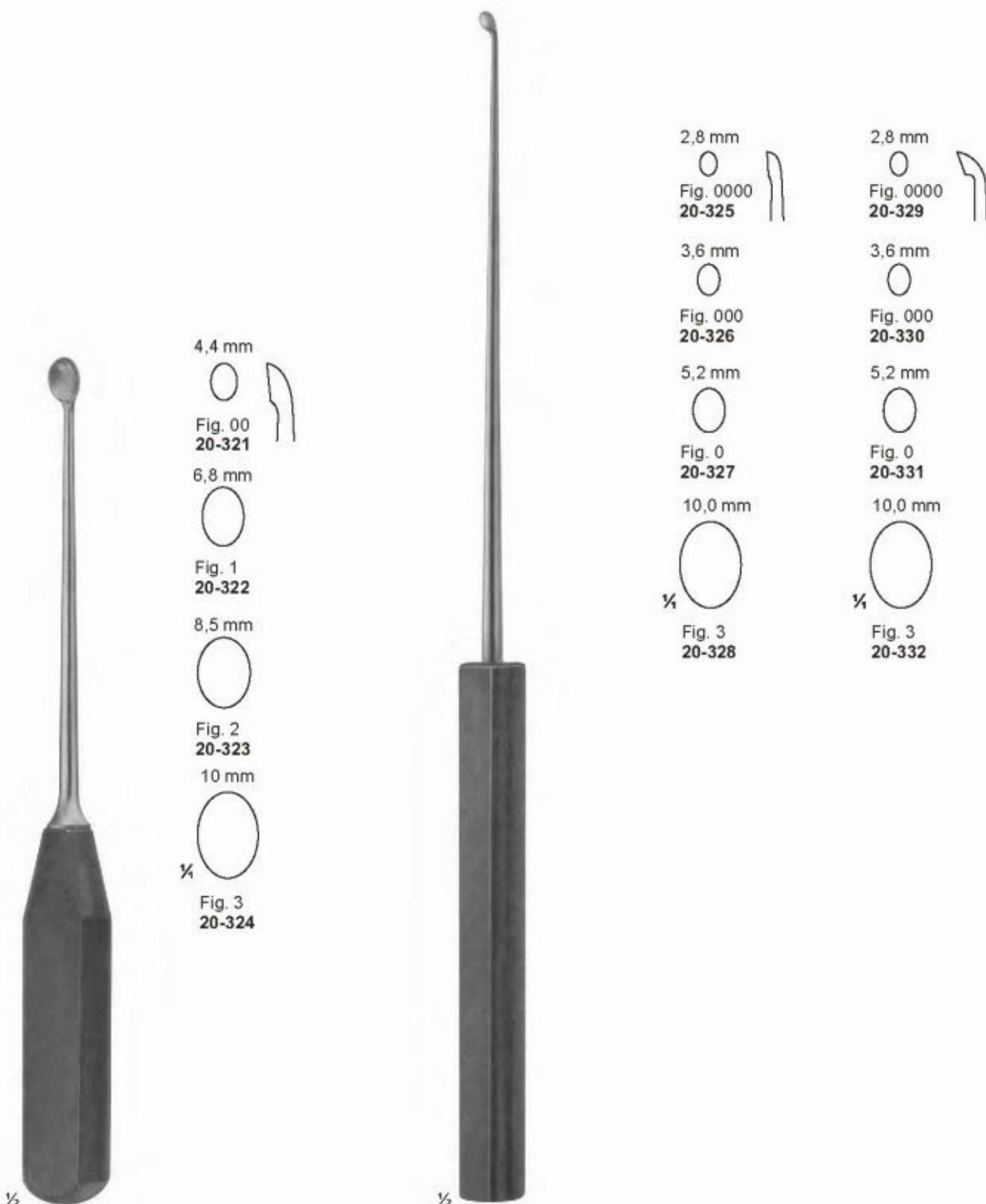
$\frac{1}{2}$
20-295 - 298
250 mm

$\frac{1}{2}$
20-299 - 301
BUSHE
250 mm

Bone Curettes



Bone Curettes



20-321 - 324
270 mm

20-325 - 332
SYPERT
380 mm

Mallets



21-101
MEAD
185 g
with interchangeable
plastic disks
190 mm
21-102
pair of spare disks



21-103
140 g
with interchangeable
plastic disks
185 mm
21-104
pair of spare disks



21-105
COTTLE
140 g
1 Seite convex
1 Side convex
185 mm



21-106
165 g
lead filled head
190 mm

Mallets



21-107
HAJEK
140 g
215 mm

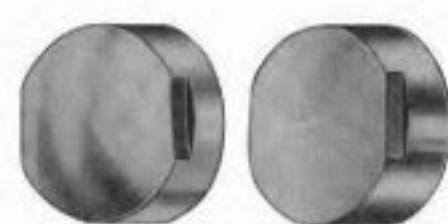


21-108
215 g
with interchangeable
plastic disks
245 mm
21-109
pair of spare disks

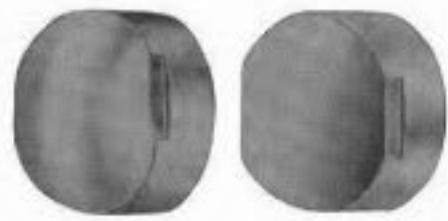


21-110 - 113
WAGNER
complete with:
1 pair of metal disks and
1 pair of plastic disks and
1 wrench 566
235 mm

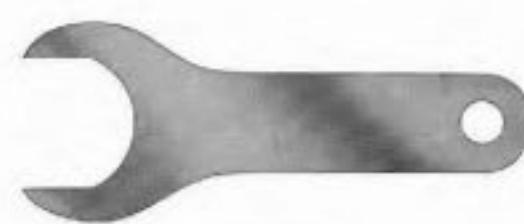
Mallet without disks 130 g



21-111
1 metal disks, flat
1 metal disks, convex



21-112
1 plastic disks, flat
1 plastic disks, convex



21-113
Wrench

Mallets



21-114
BERGMANN
245 mm



21-115
BERGMANN
235 mm

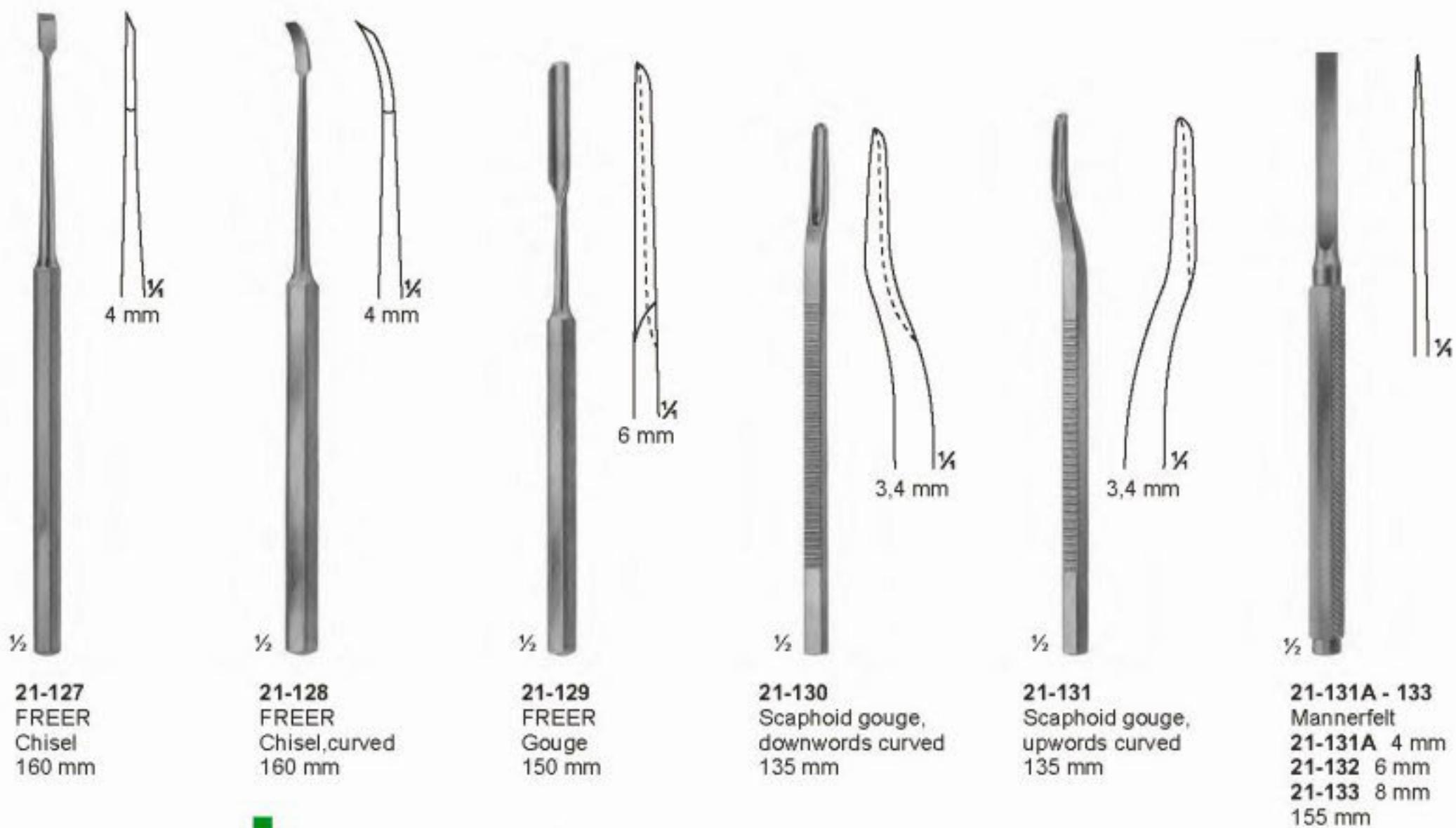
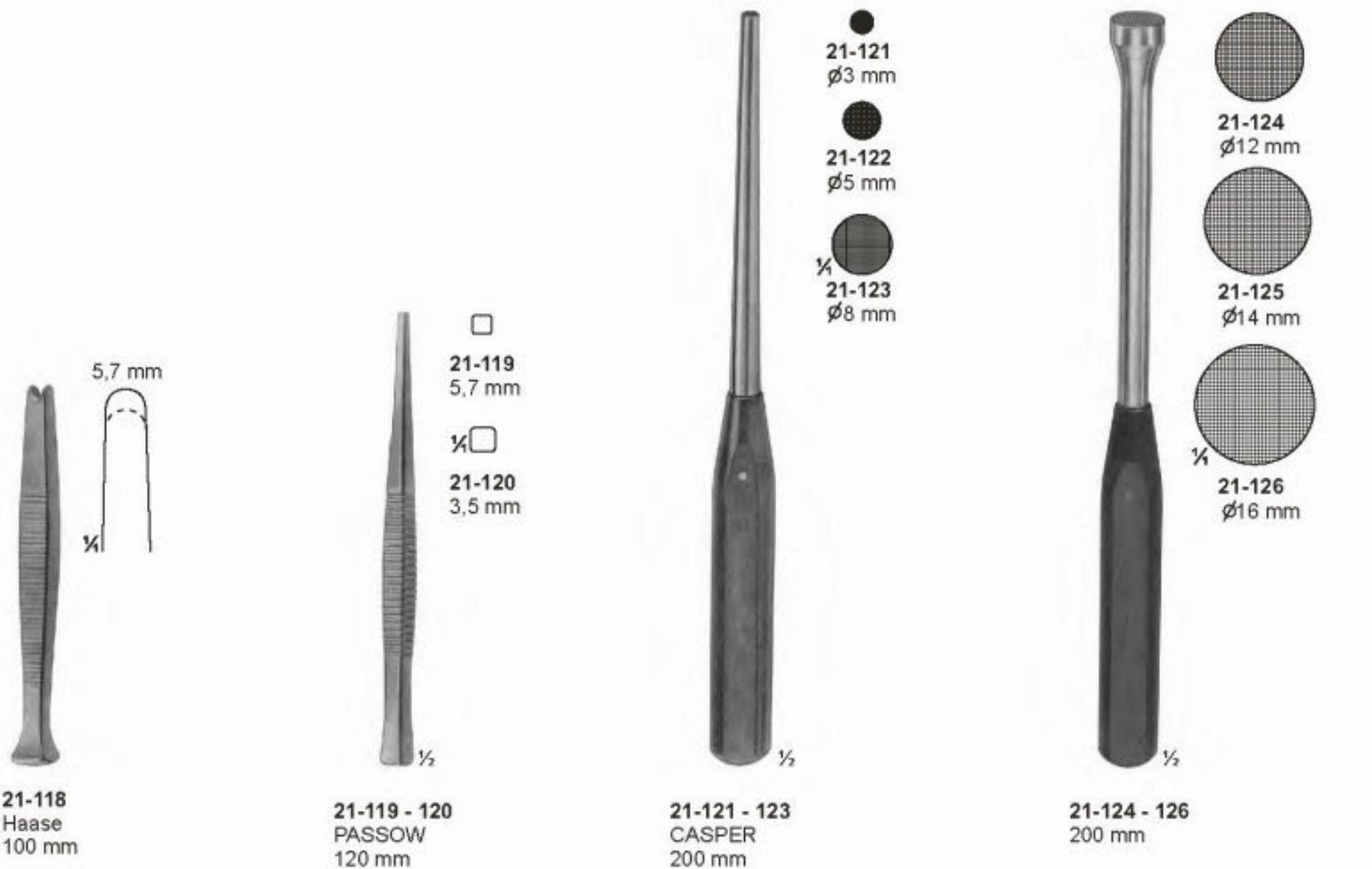


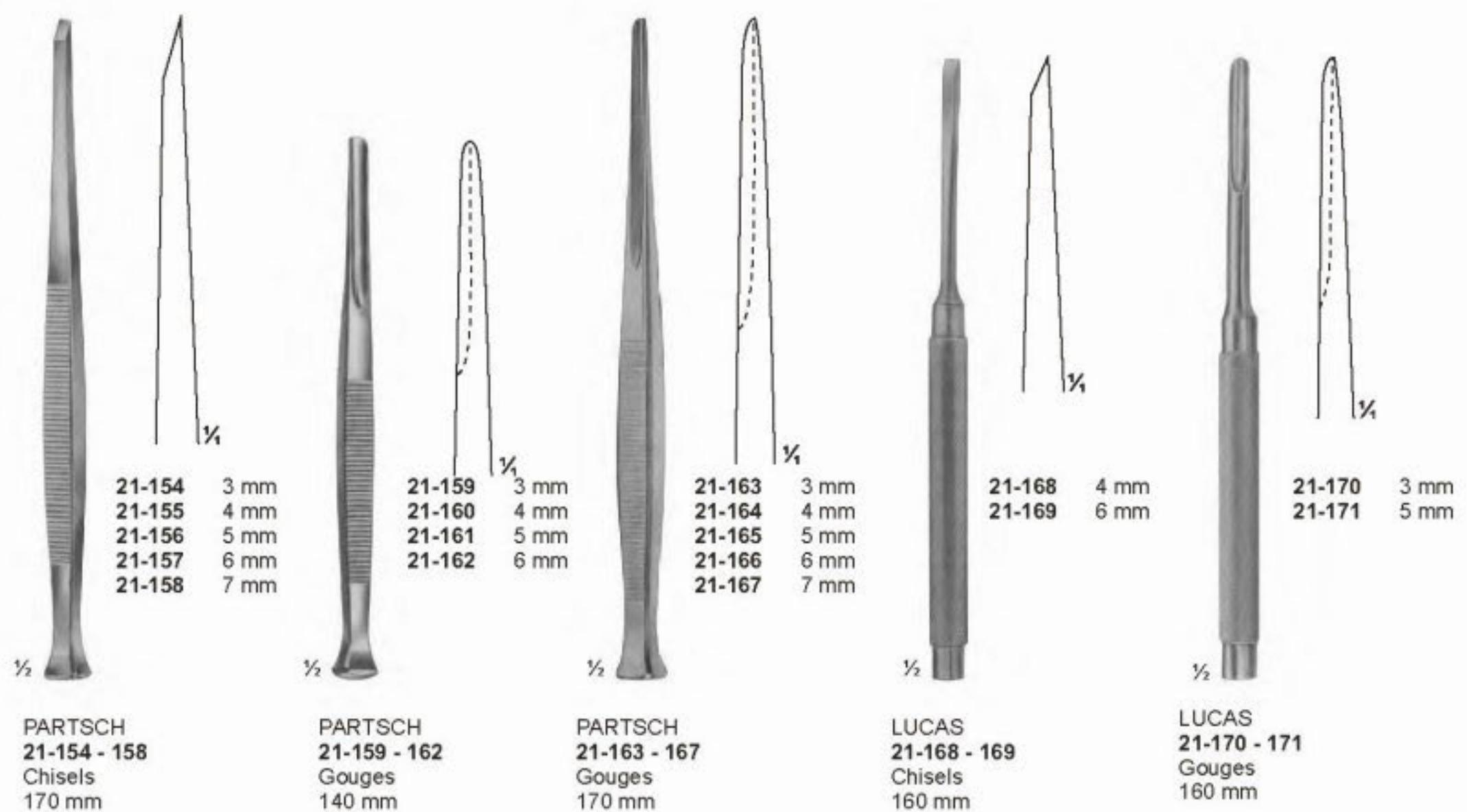
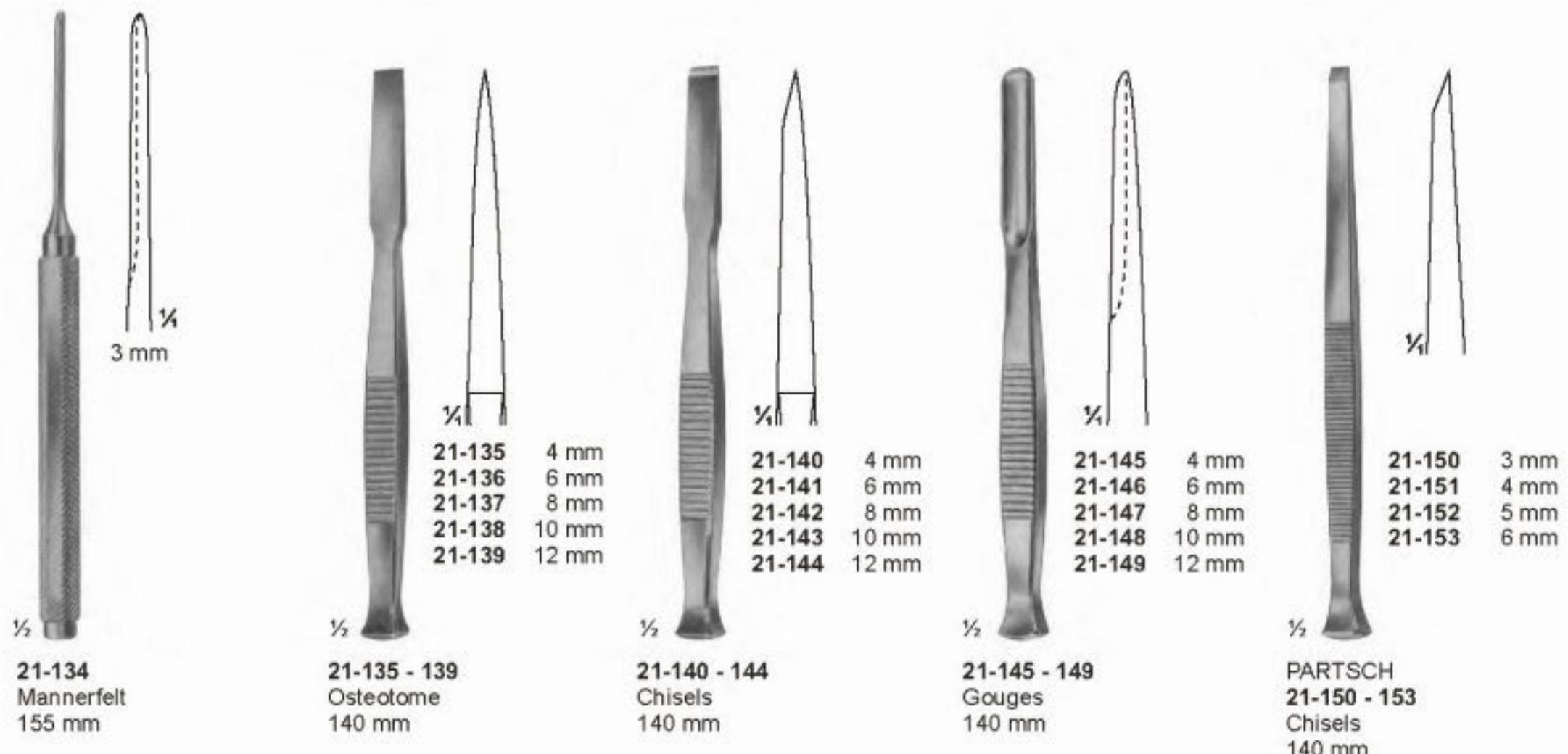
21-116
OMBREDANNE
240 mm



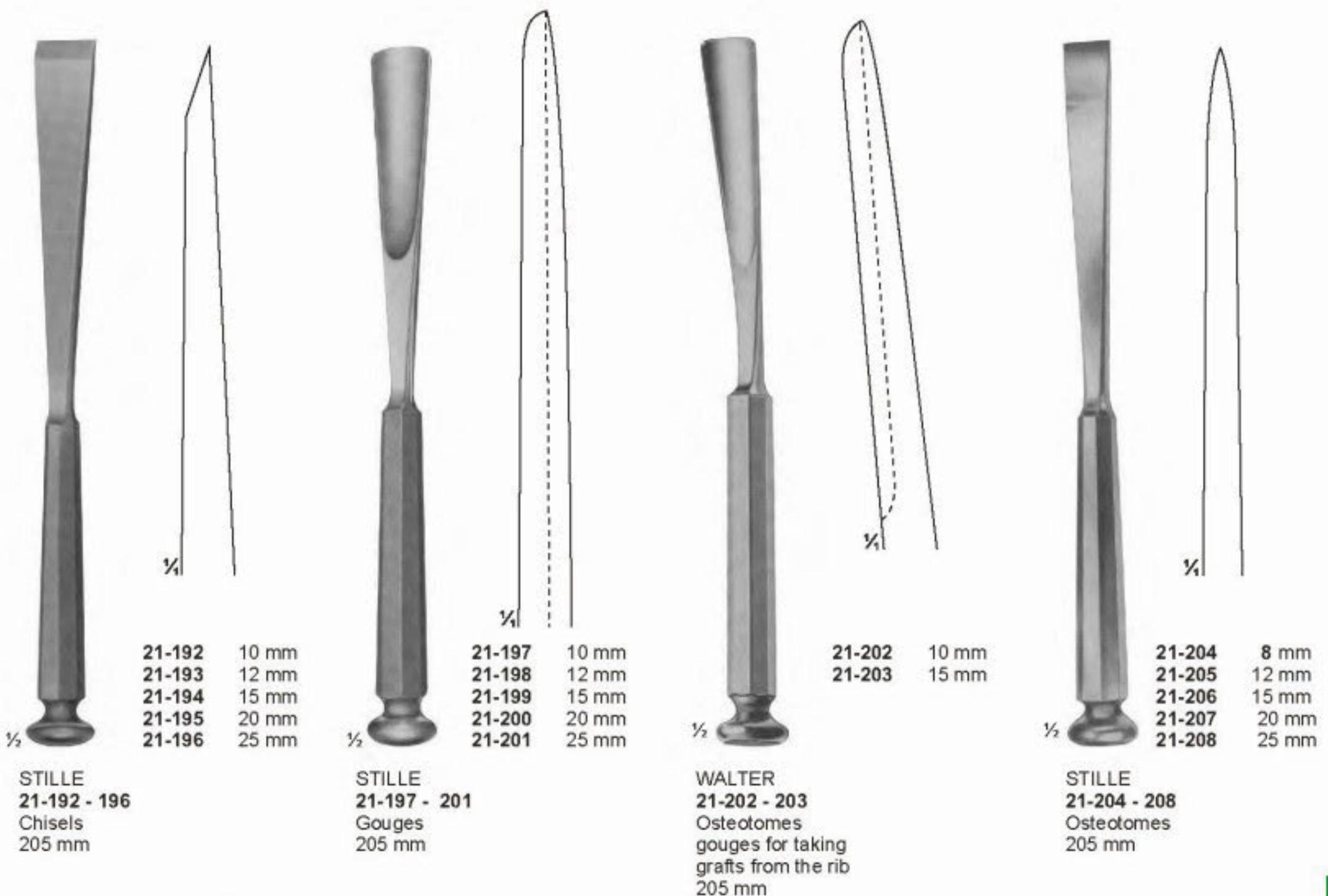
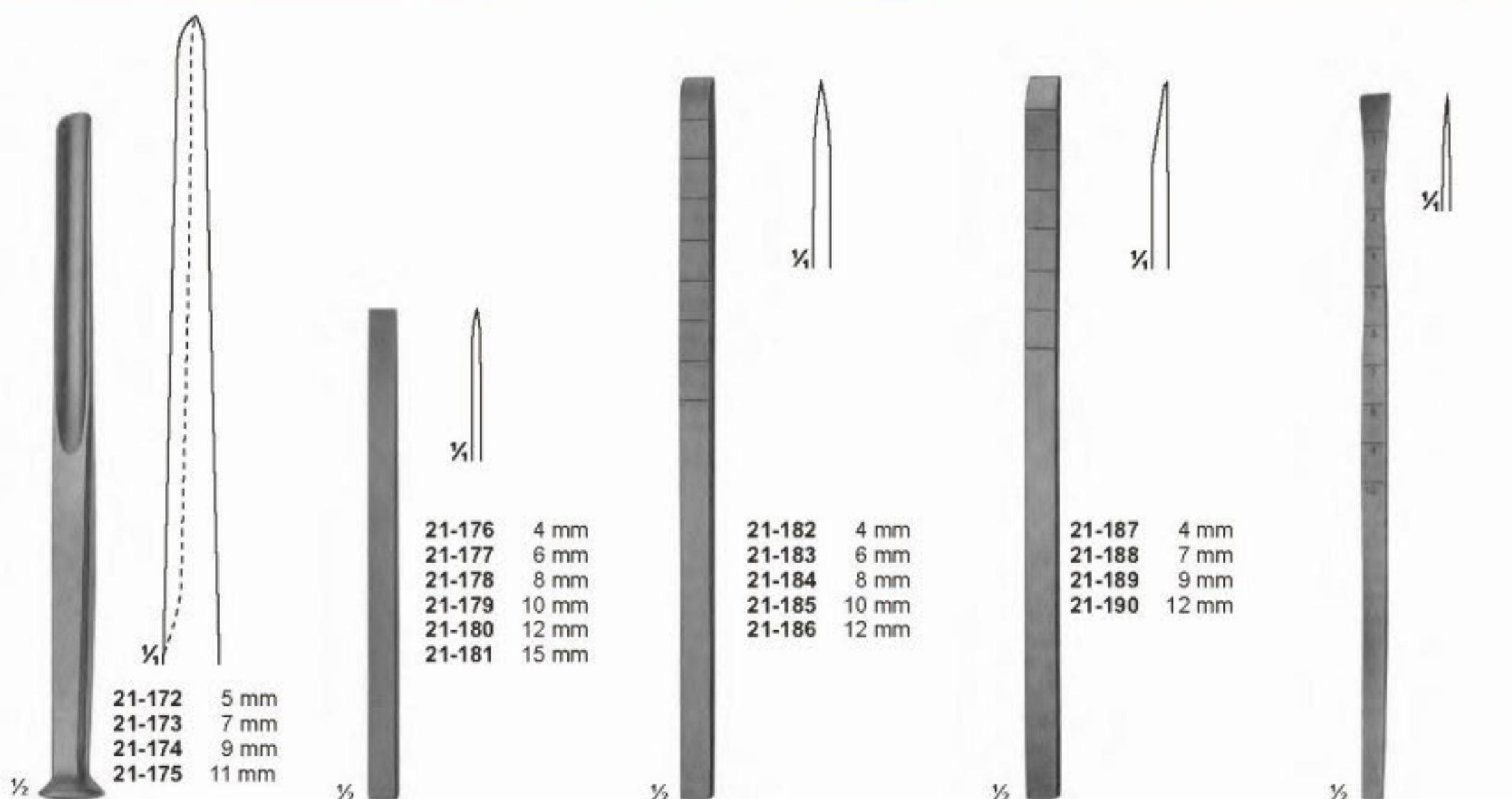
21-117
HEATH
copper filled head
700 g
185 mm

Osteotomes ,Chisels and Gouges

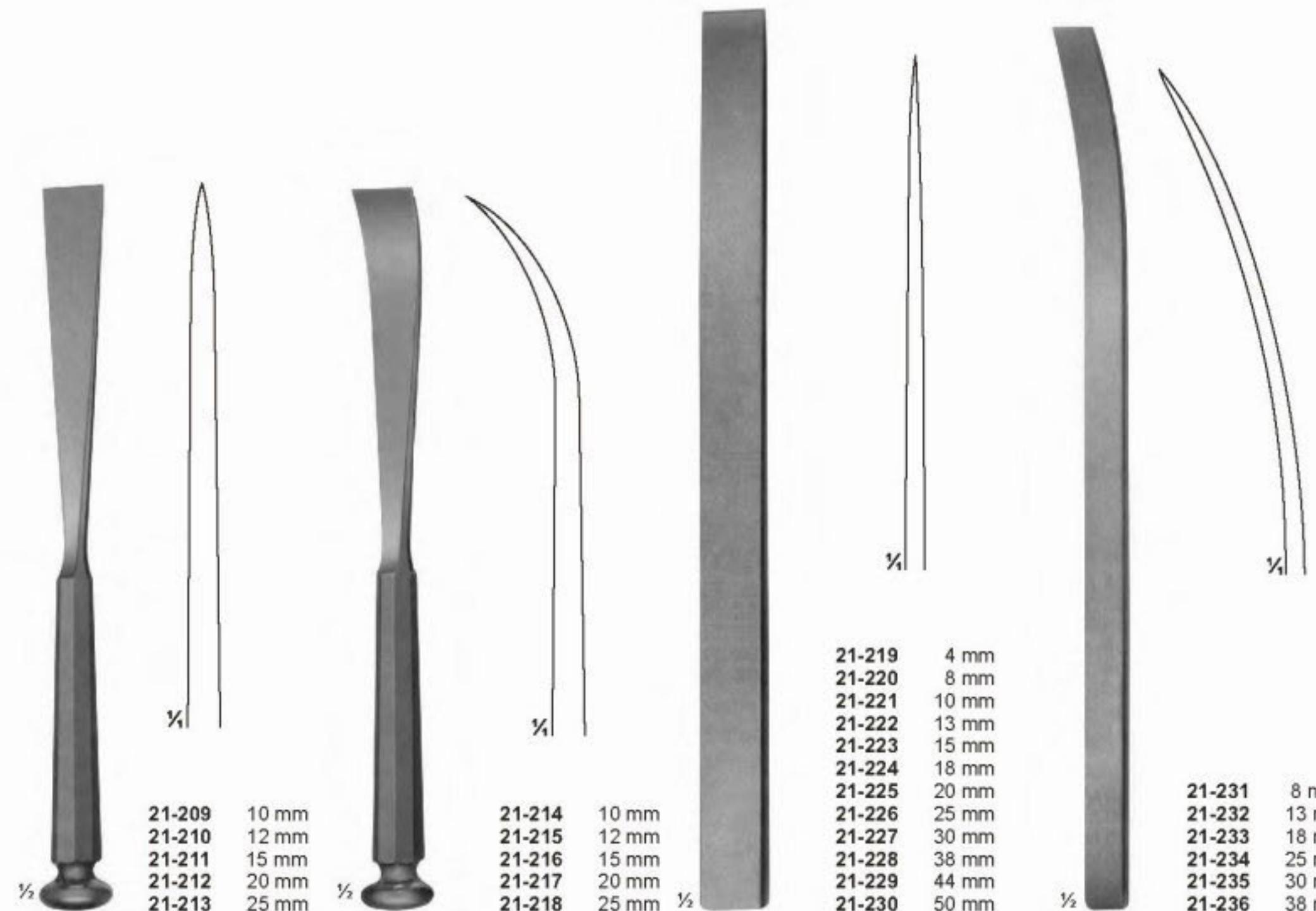


Osteotomes ,Chisels and Gouges


Osteotomes ,Chisels and Gouges



Osteotomes



STILLE
21-209 - 213
Osteotomes
205 mm

STILLE
21-214 - 218
Osteotomes, curved
205 mm

LAMBOTTE
21-219 - 230
Osteotomes
245 mm

LAMBOTTE
21-231 - 236
Osteotomes, curved
245 mm

Osteotomes ,Chisels and Gouges



21-237 4 mm
21-238 6 mm
21-239 8 mm
21-240 10 mm
21-241 12 mm



21-242 4 mm
21-243 6 mm
21-244 8 mm
21-245 10 mm
21-246 12 mm



21-247 5 mm
21-248 7 mm
21-249 10 mm
21-250 15 mm
21-251 20 mm
21-252 25 mm
21-253 30 mm



LEXER-MINI
21-237 - 241
Osteotomes
180 mm

LEXER-MINI
21-242 - 246
Gouges
180 mm

LEXER
21-247 - 253
Osteotomes
220 mm



21-254 5 mm
21-255 7 mm
21-256 10 mm
21-257 15 mm
21-258 20 mm
21-259 25 mm
21-260 30 mm



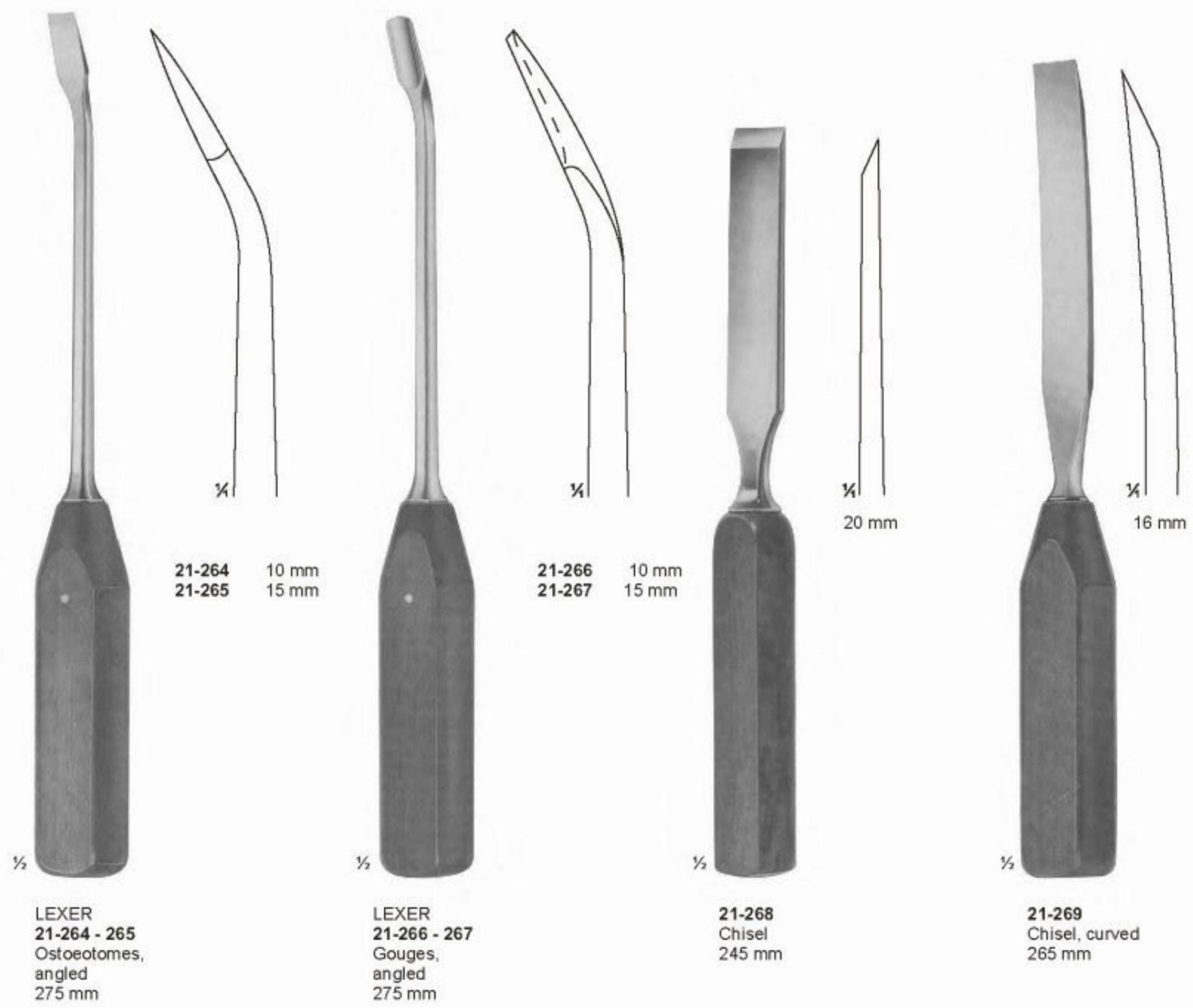
21-262 5,5 mm
21-263 9,0 mm

LEXER
21-254 - 260
Gouges
220 mm

LEXER
21-261
Gouge for
removing broken
screws
220 mm

ZIELKE
21-262 - 263
Gouge for
scoliosis-operations
230 mm

Osteotomes ,Chisels and Gouges



LEXER
21-264 - 265
Ostoeotomes,
angled
275 mm

LEXER
21-266 - 267
Gouges,
angled
275 mm

21-268
Chisel
245 mm

21-269
Chisel, curved
265 mm

Reposition Forceps



22-101
Reposition forceps,
for small fragments
135 mm



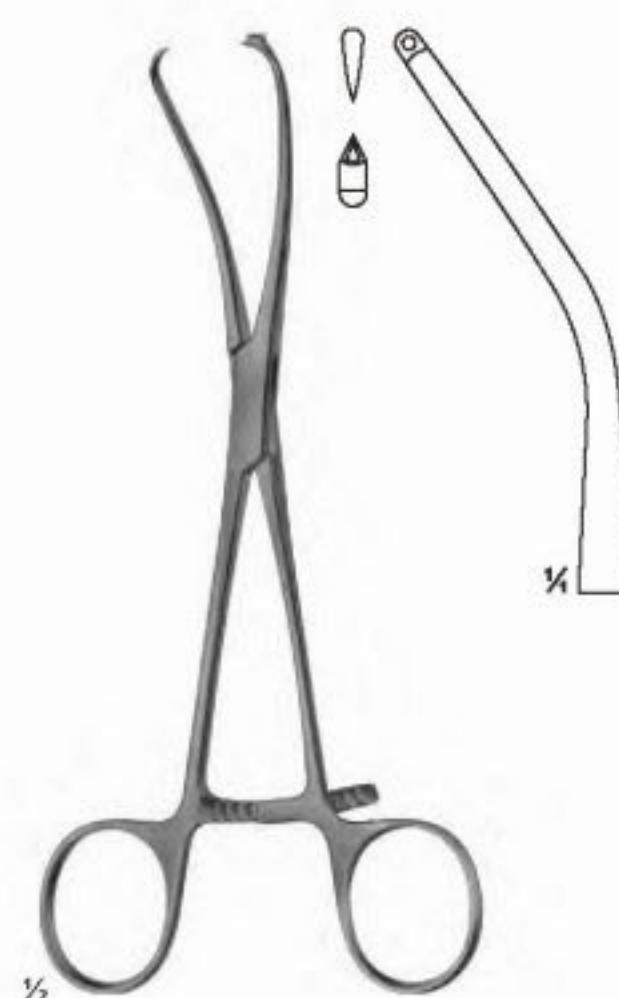
HAASE
22-102
Reposition forceps,
for mandibular
fractures
165 mm



REILL
22-103
Reposition forceps,
170 mm



22-104
Reposition forceps
205 mm



MEYER
22-105
Reposition forceps
for fingers, with drill
guide for KIRSCHNER
wires up to daim.1.0 mm
170 mm

Bone Holding Forceps



22-106
Patella forceps
185 mm



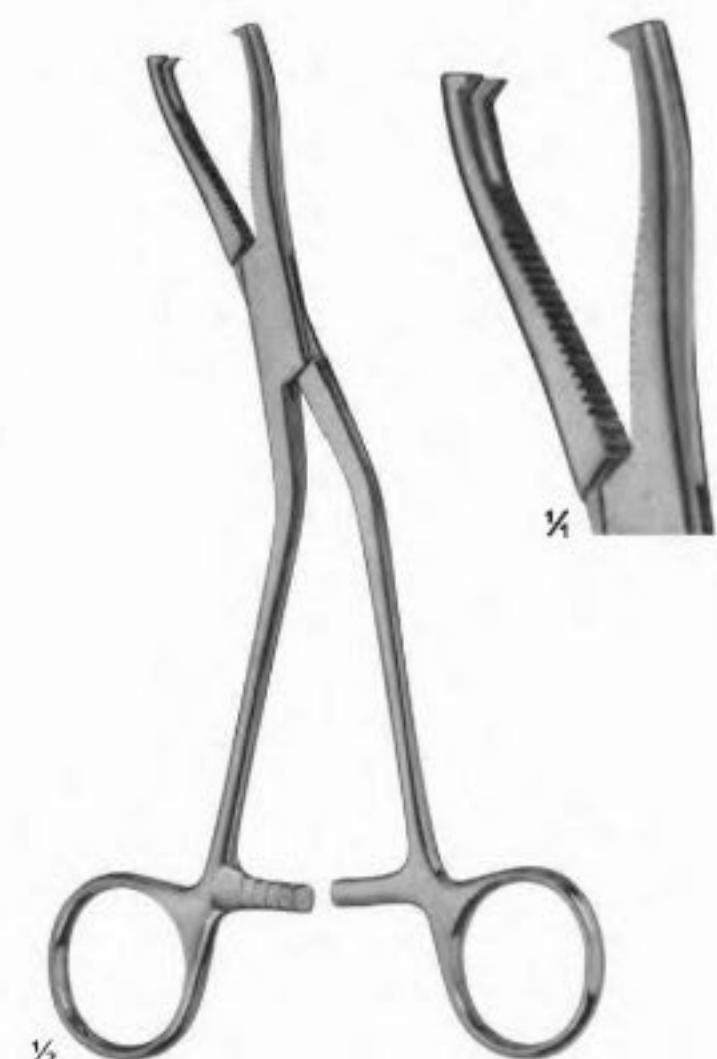
22-107
Forceps with
ratchet fixation
140 mm



22-108
Forceps with
thread fixation
170 mm

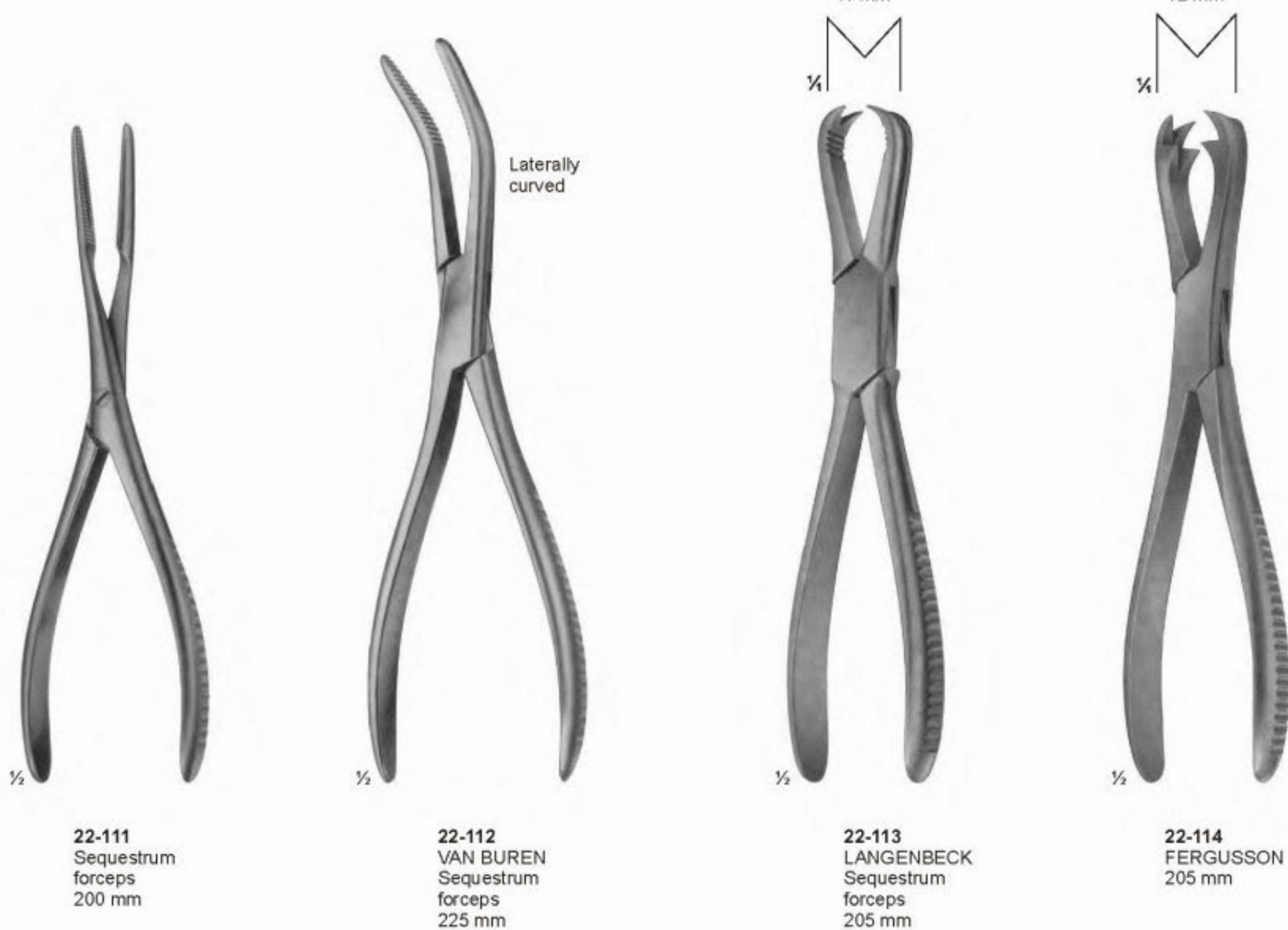


22-109
Forceps with
thread fixation
235 mm



22-110
DINGMANN
185 mm

Bone Holding Forceps



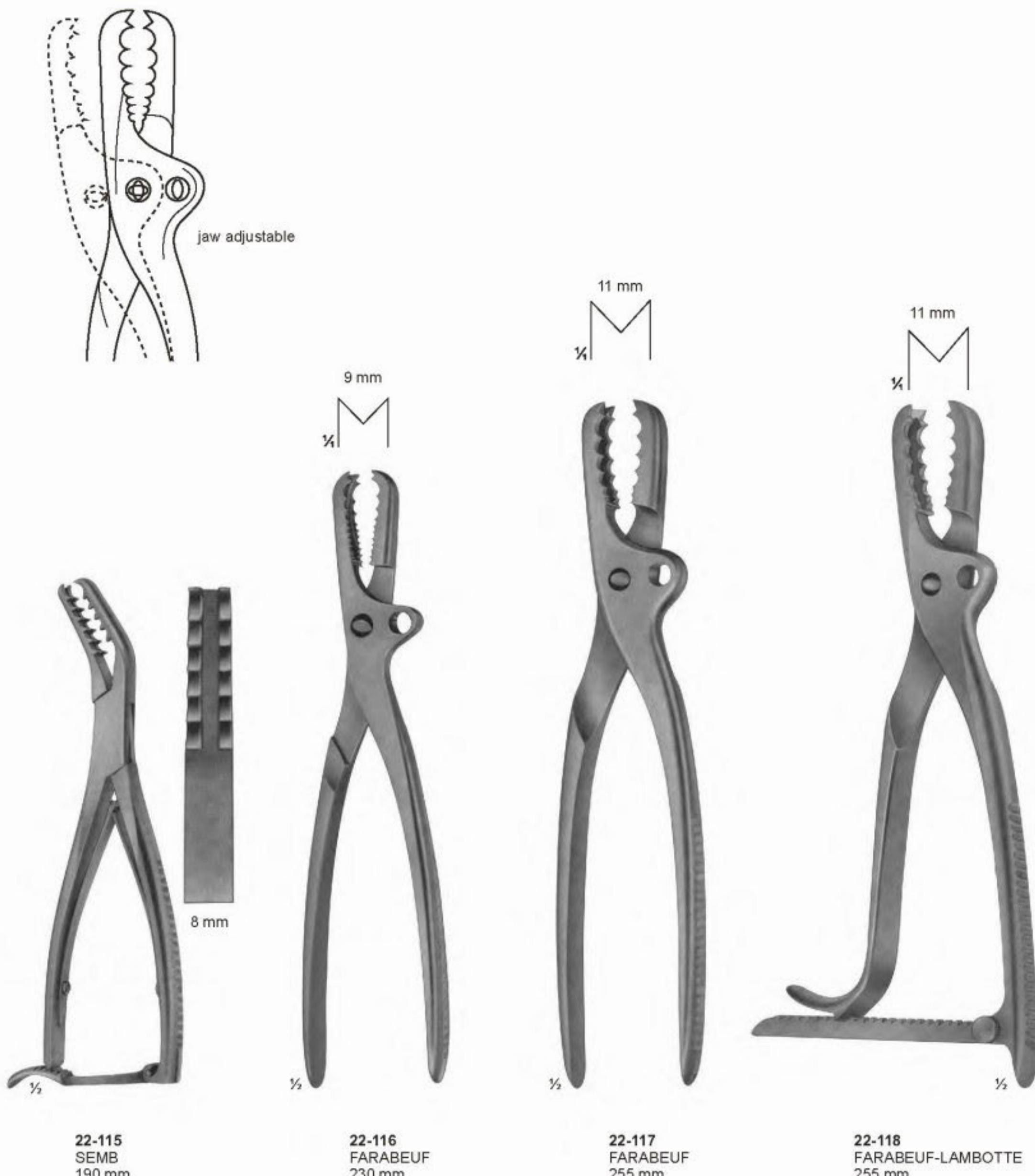
22-111
Sequestrum
forceps
200 mm

22-112
VAN BUREN
Sequestrum
forceps
225 mm

22-113
LANGENBECK
Sequestrum
forceps
205 mm

22-114
FERGUSSON
205 mm

Bone Holding Forceps



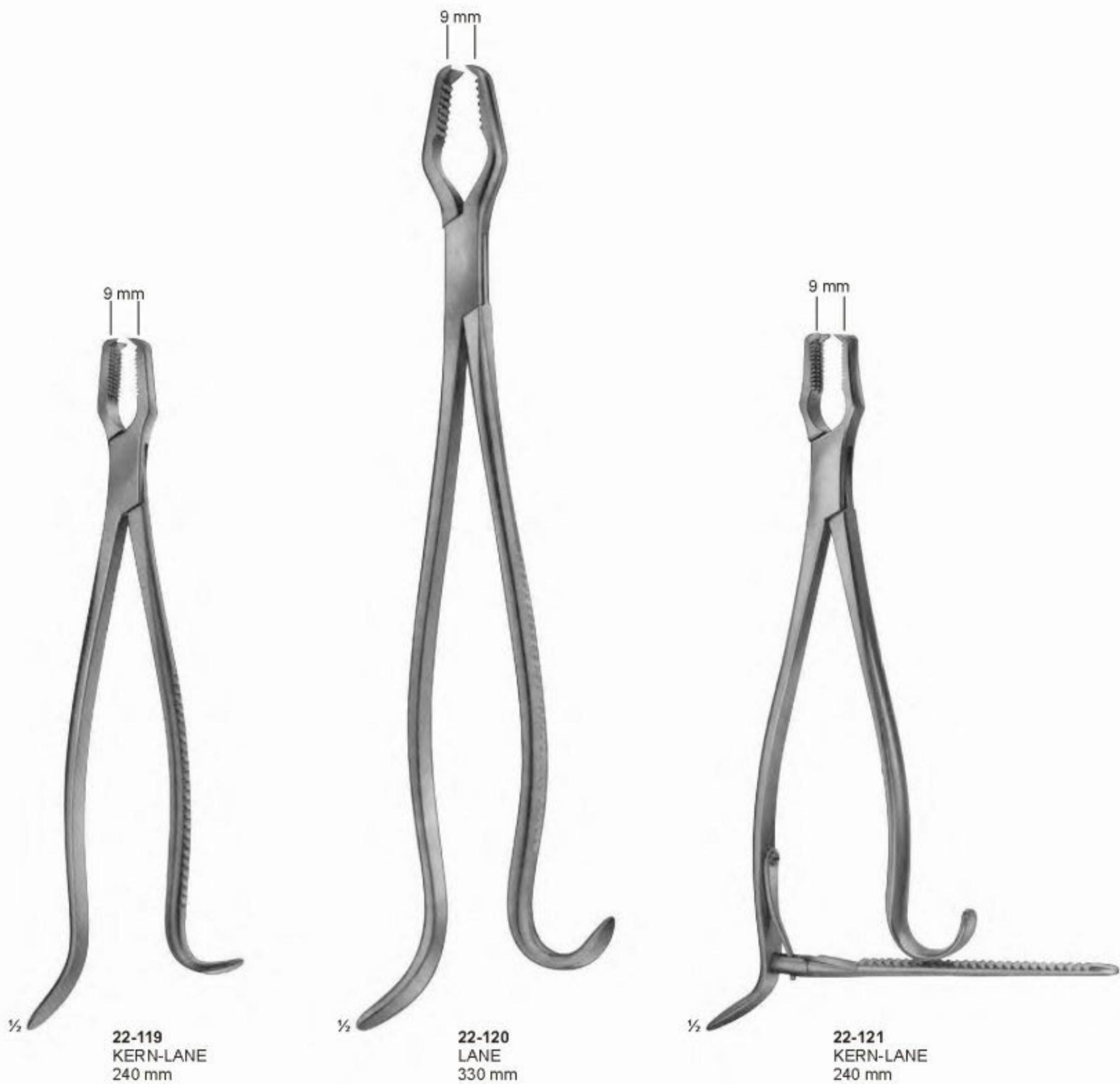
22-115
SEMB
190 mm

22-116
FARABEUF
230 mm

22-117
FARABEUF
255 mm

22-118
FARABEUF-LAMBOTTE
255 mm

Bone Holding Forceps



Bone Holding Forceps

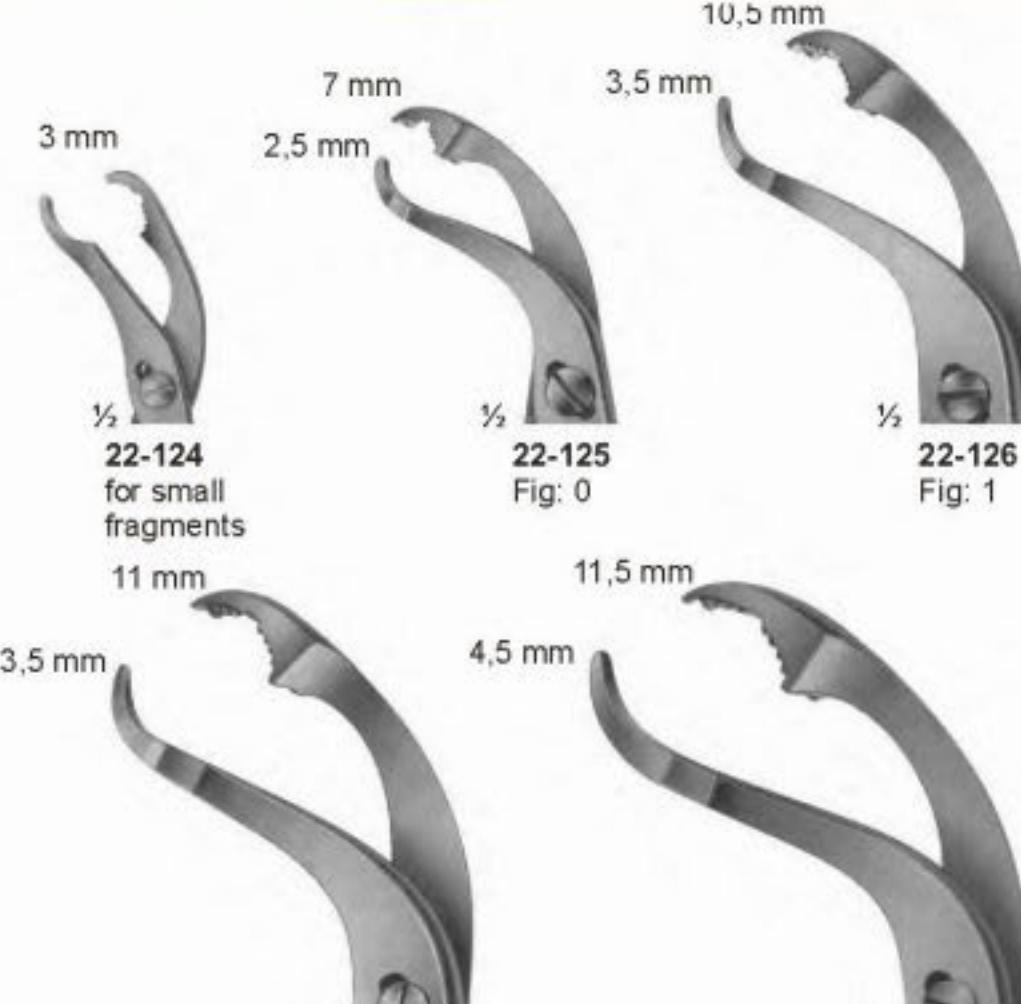


Bone Holding Forceps



22-124 - 128

22-124 145 mm
22-125 190 mm
22-126 240 mm
22-127 260 mm
22-128 280 mm



Self-centering forceps
with thread fixation

22-127
Fig: 2

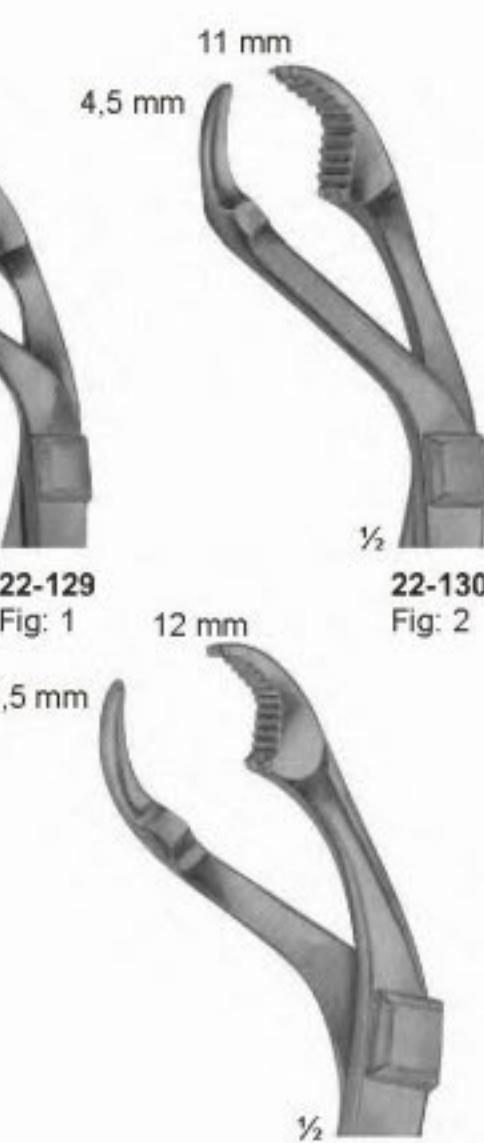
22-128
Fig: 3



22-129
Fig: 1

22-130
Fig: 2

22-131
Fig: 3



22-129 - 131
 VERBRUGGE
 with lip joint
 255 mm
 265 mm
 270 mm



22-132
LAMBOTTE
265 mm

Bone Clamps



½
22-133 - 134
LOWMAN
22-133 170 mm
22-134 205 mm



½
22-135
LOWMAN-GERSTER
210 mm



½
22-136
LOWMAN-HOGLUND
175 mm

Bone Rongeurs



22-137 - 138
Synovectomy rongeur
width of jaws 1.2 mm
130 mm



22-139 - 140
Synovectomy rongeur
width of jaws 2.0 mm
130 mm



22-141
STELLBRINK
Synovectomy rongeur
175 mm



22-142
STELLBRINK
Synovectomy rongeur
170 mm



22-143
LURE-FRIEDMANN
145 mm

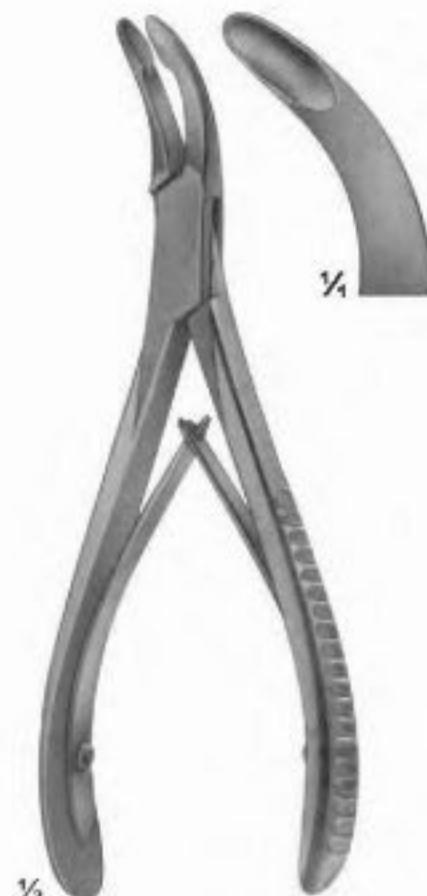


22-144
140 mm

Bone Rongeurs



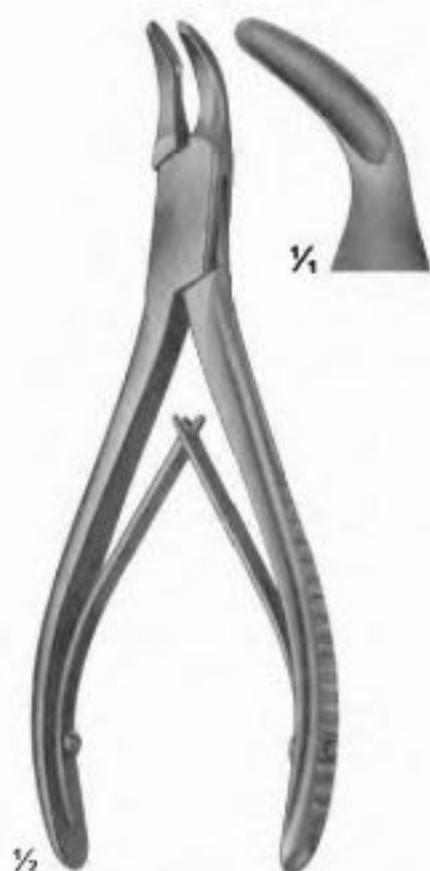
22-145
LURE
150 mm



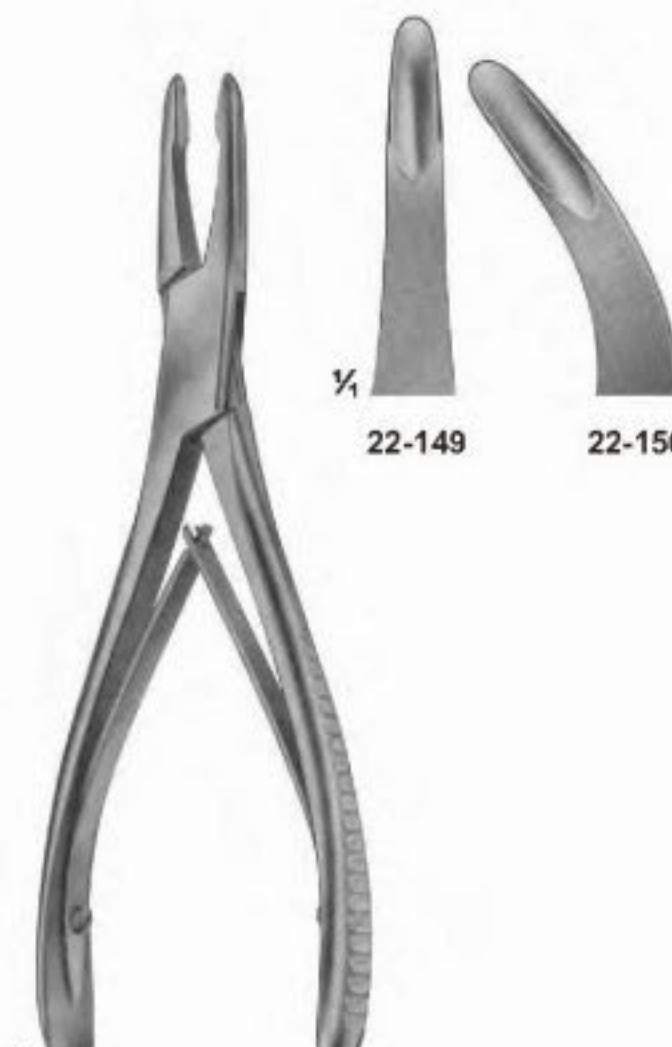
22-146
LURE
155 mm



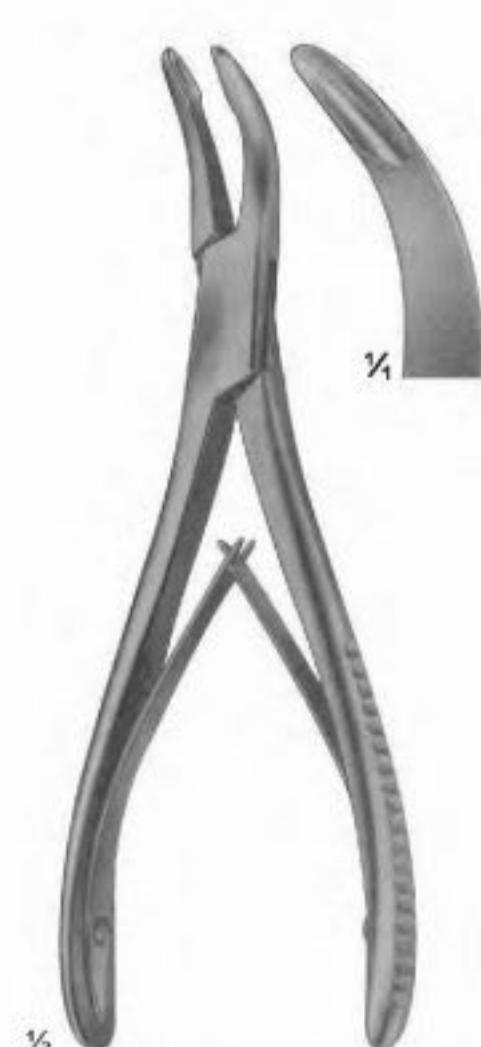
22-147
BLUMENTHAL
155 mm



22-148
BLUMENTHAL
150 mm



22-149 - 150
JANSSEN
175 mm

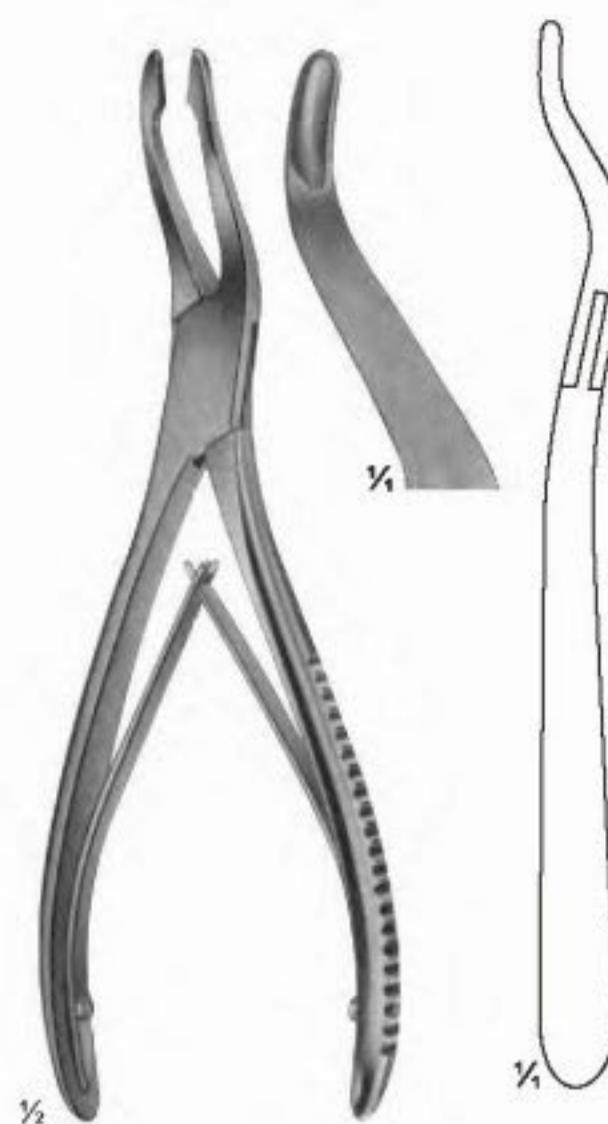


22-151
BANE-HARTMANN
175 mm

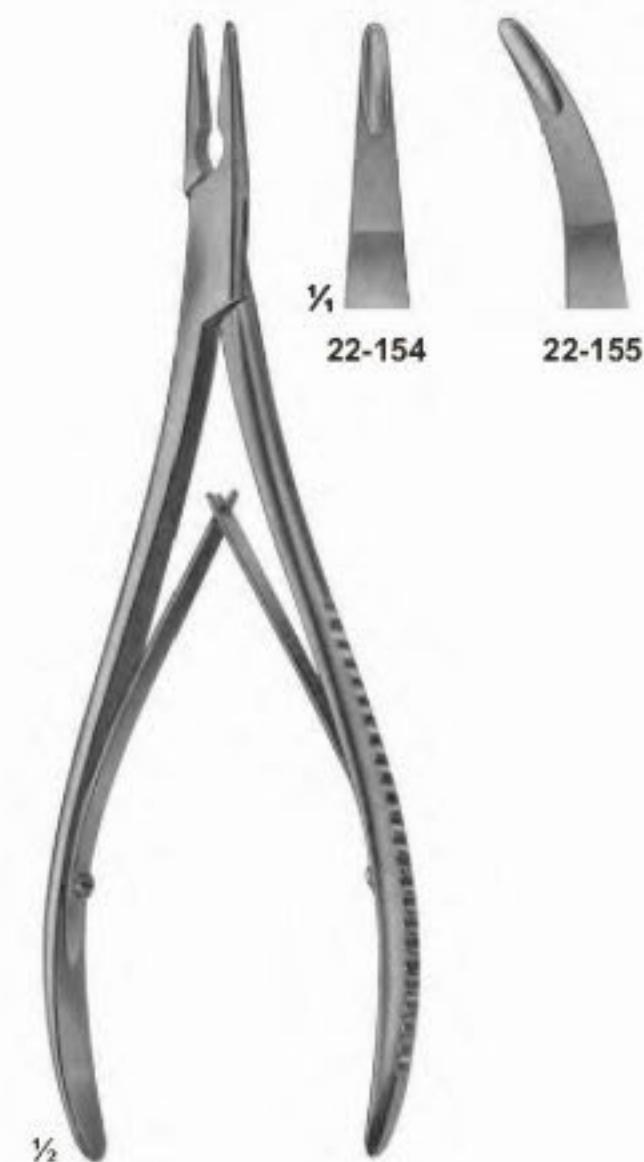
Bone Rongeurs



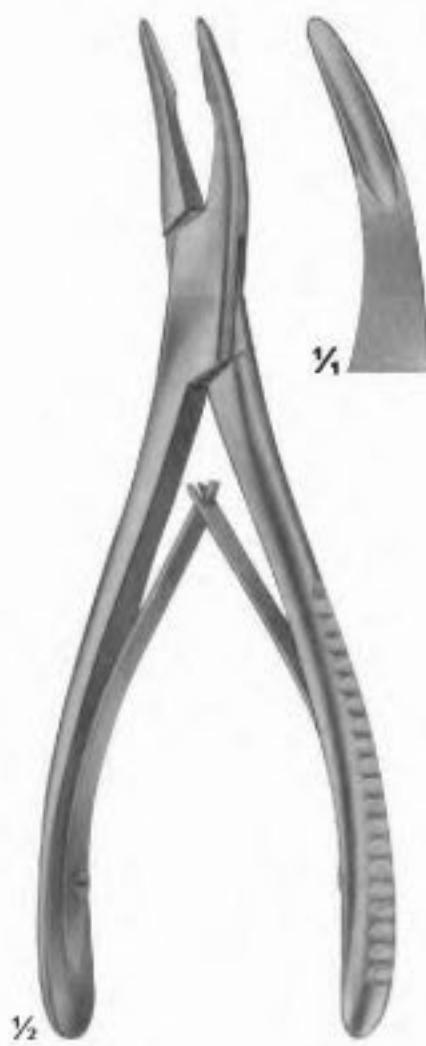
22-152
ALEXANDER
140 mm



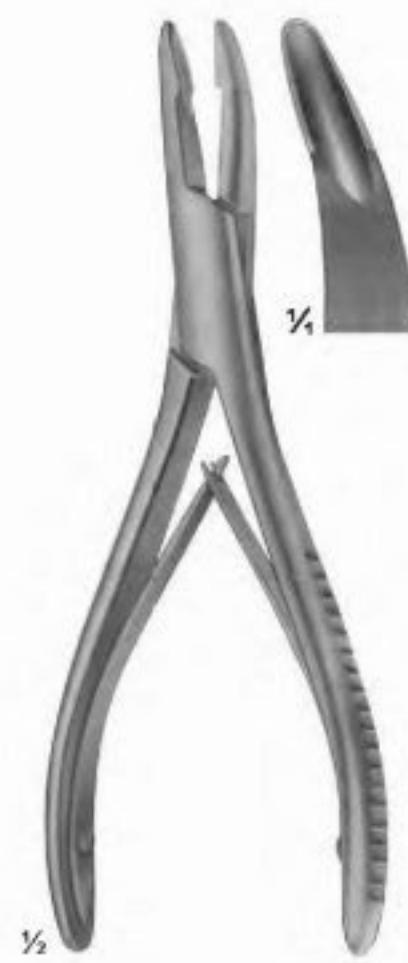
22-153
JANSEN
190 mm



22-154 - 155
LEMPERT
200 mm



22-156
BEYER
180 mm

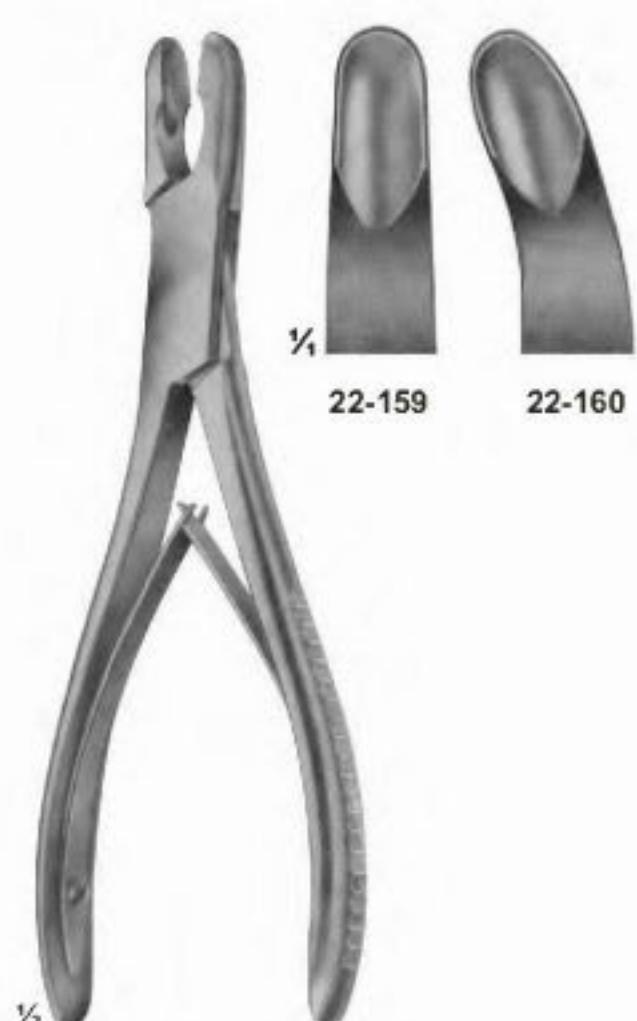


22-157
MEAD
165 mm

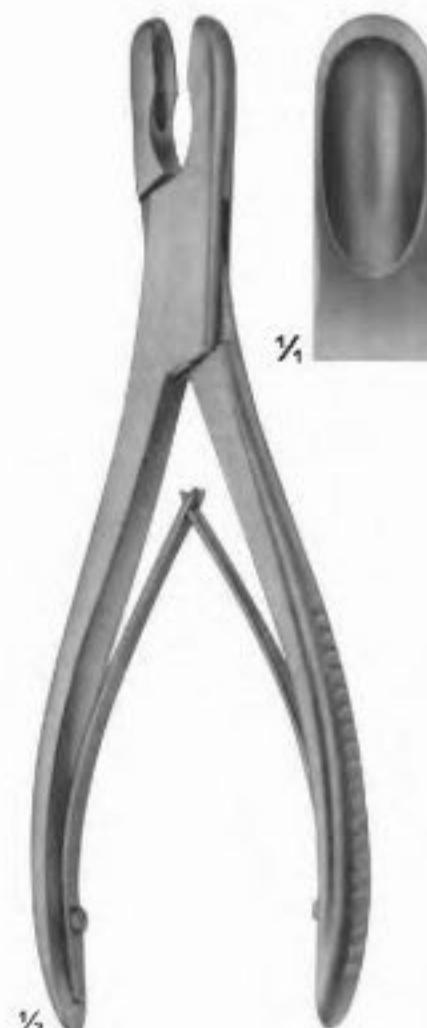


22-158
MEAD
165 mm

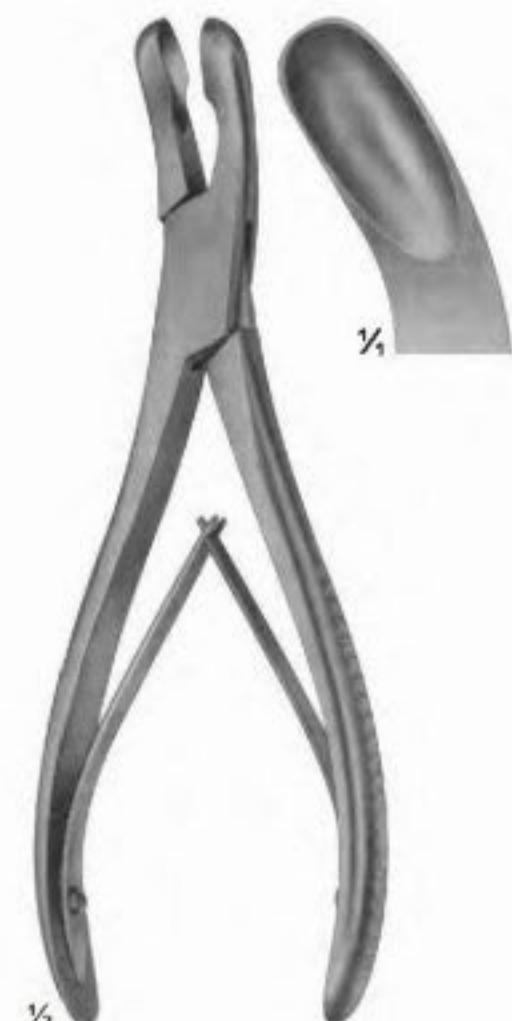
Bone Rongeurs



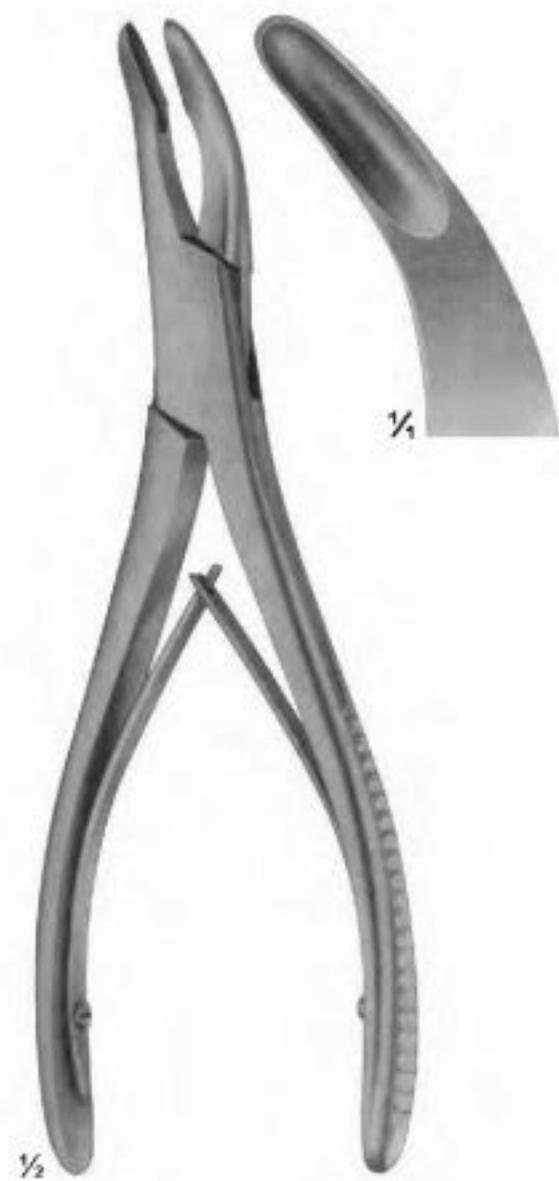
22-159 - 160
LURE
175 mm



LURE
180 mm



LURE
180 mm



OLIVECRONA
205 mm

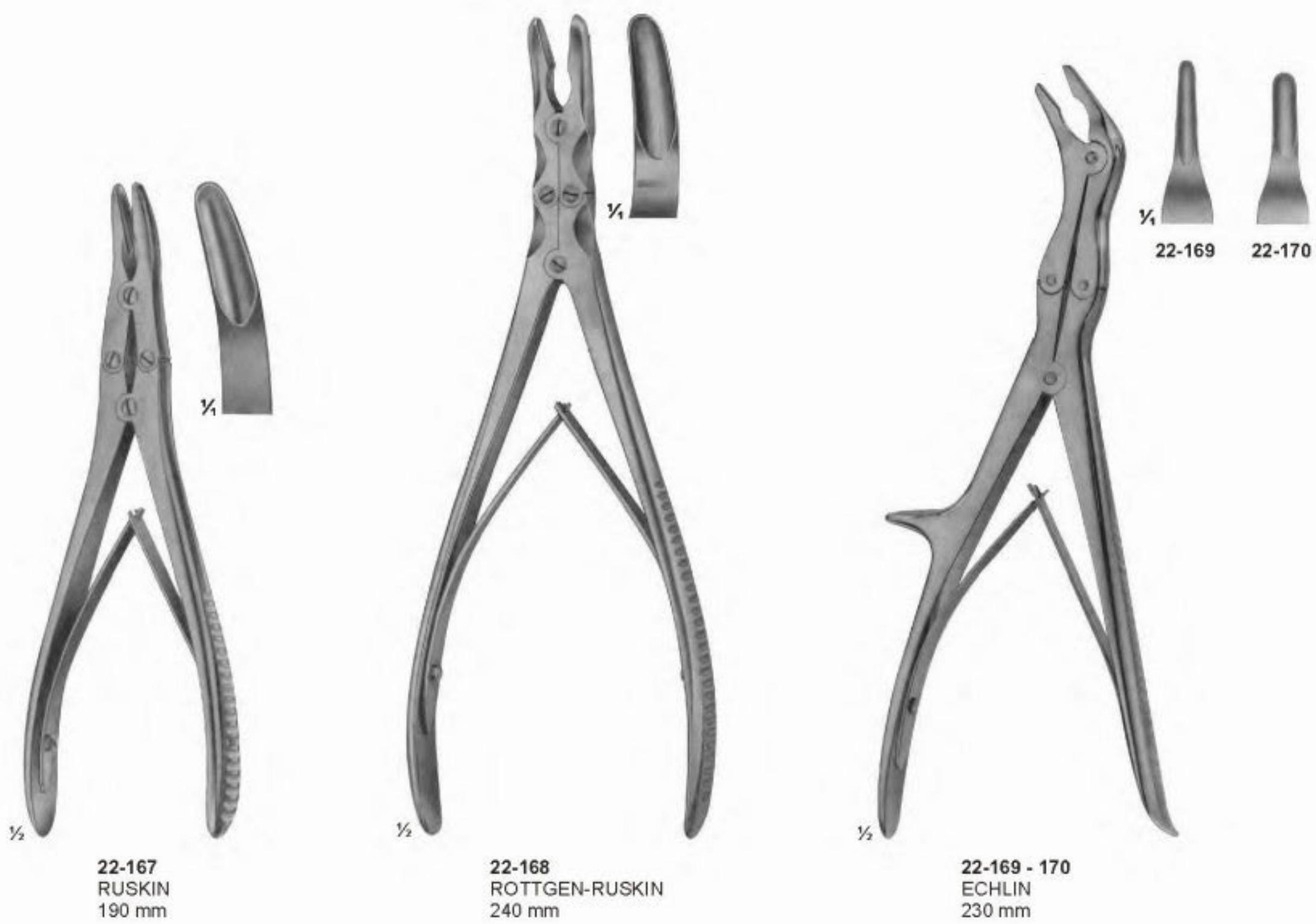


BOHLER
155 mm



MARQUARDT
200 mm

Bone Rongeurs

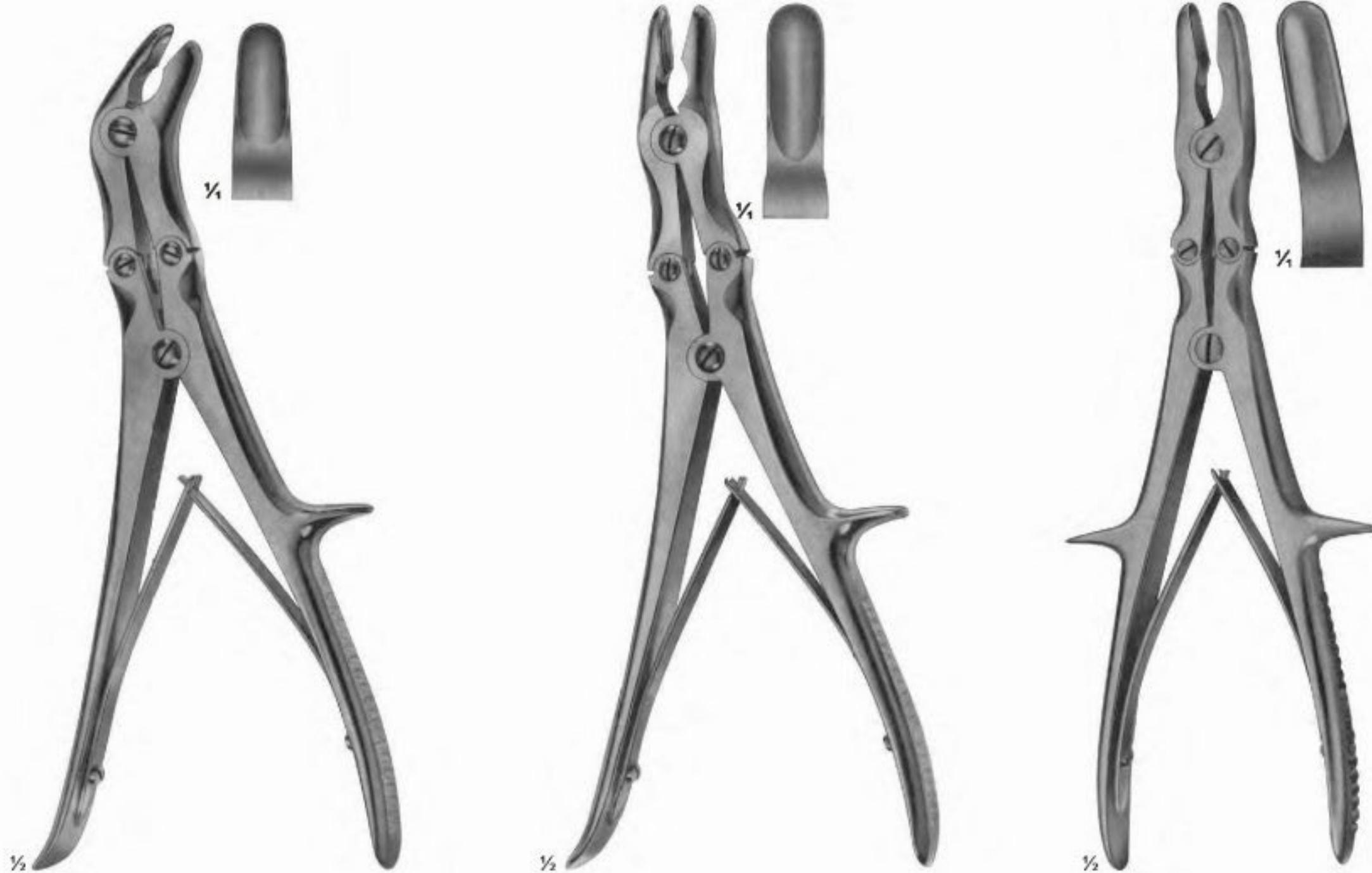


22-167
RUSKIN
190 mm

22-168
ROTTGEN-RUSKIN
240 mm

22-169 - 170
ECHLIN
230 mm

Bone Rongeurs



22-171
STILLE
235 mm

22-172
LEKSELL-STILLE
240mm

22-173
STILLE-RUSKIN
240mm

Bone Rongeurs



22-174
LURE-STILLE
225 mm



22-175
LURE-STILLE
225 mm

Vena-Cava Clamps



1/4
51 mm

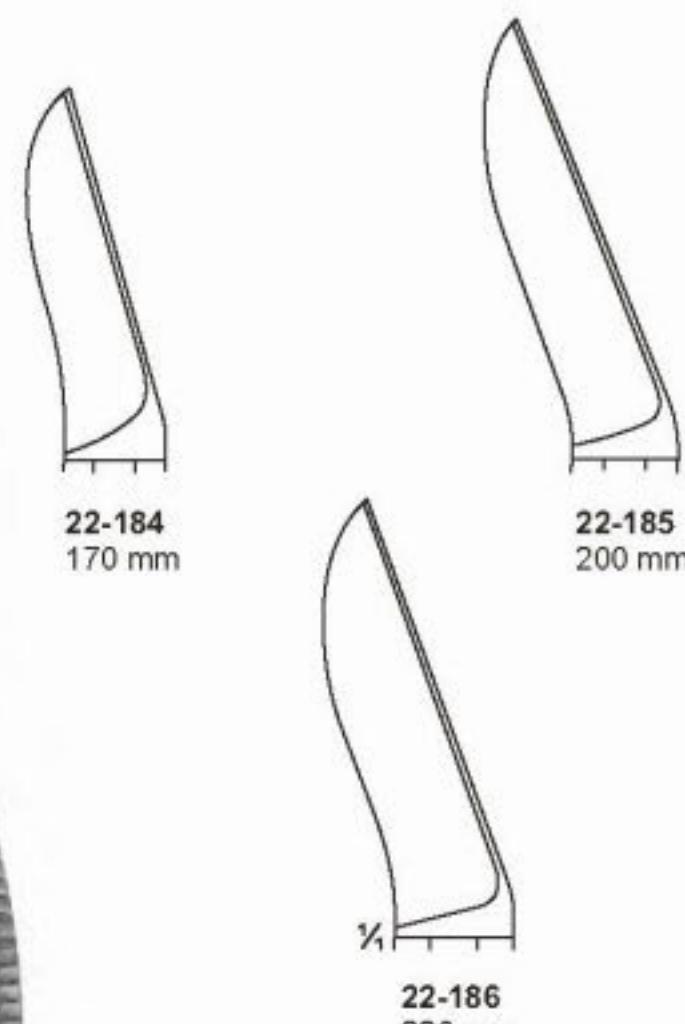
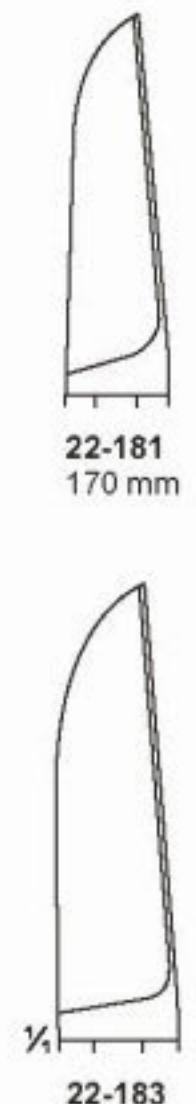
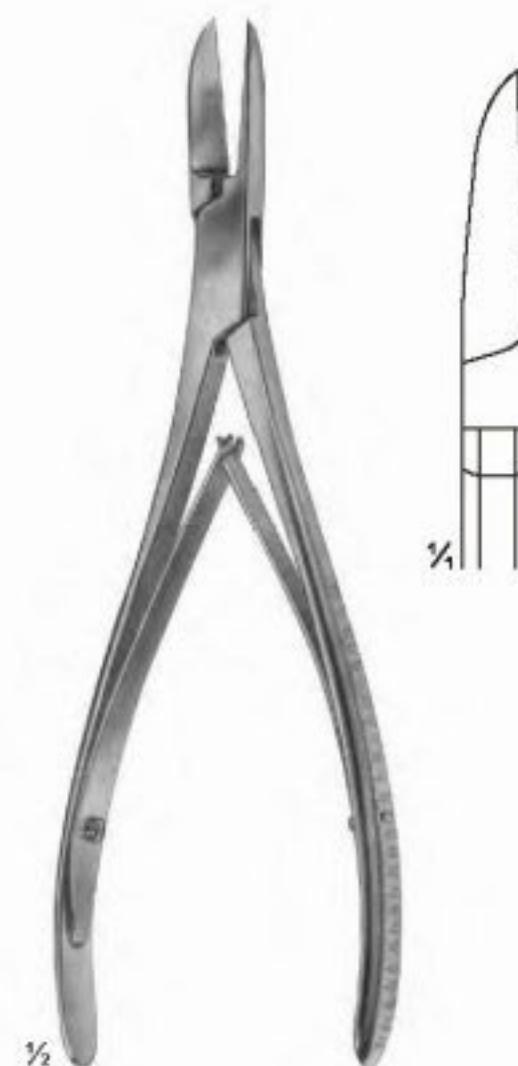


15°
1/4
51 mm

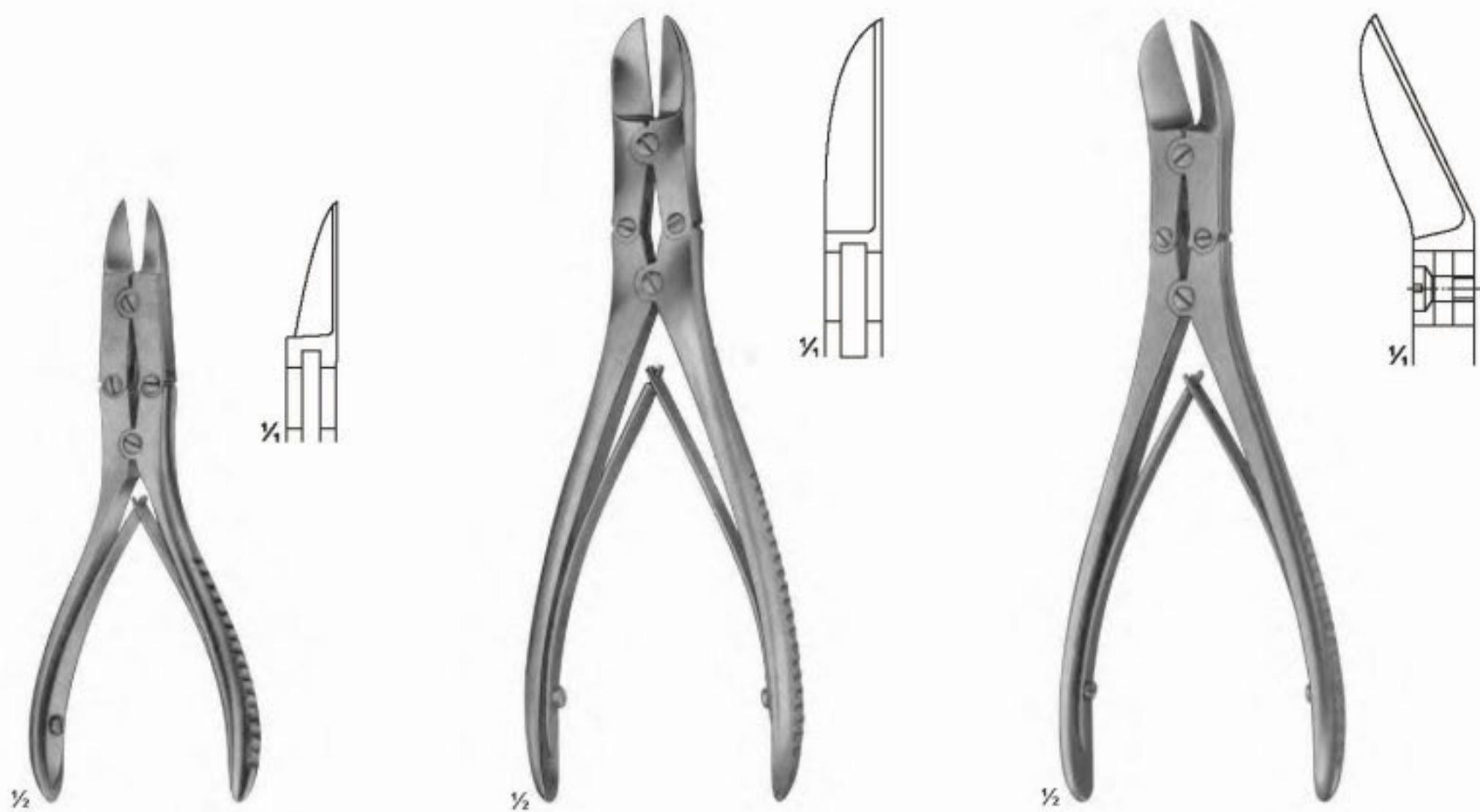


1/4
56 mm

Bone Cutting Forceps



Bone Cutting Forceps

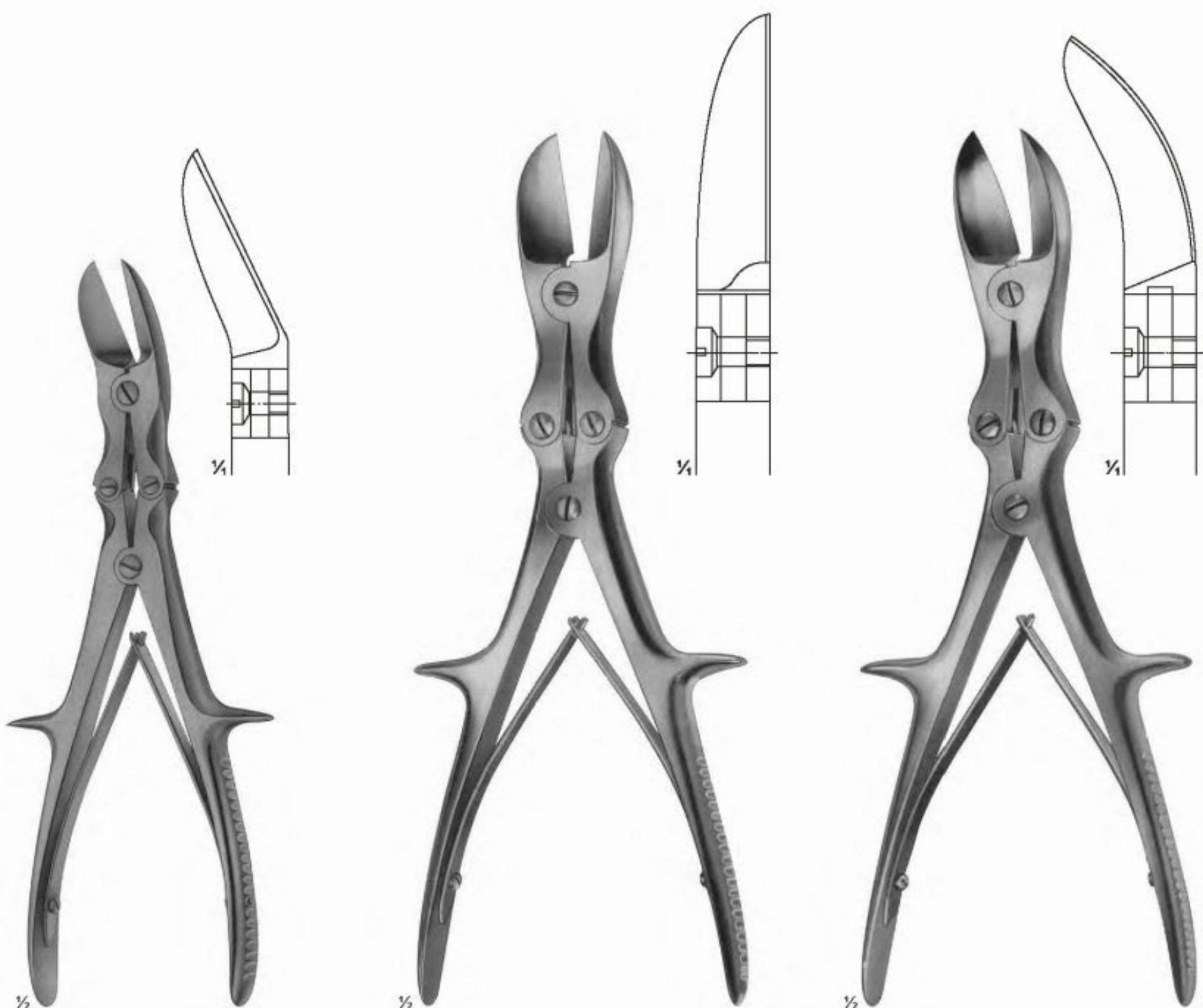


22-187
BOHLER
145 mm

22-188
RUSKIN-LISTON
190 mm

22-189
RUSKIN-LISTON
190 mm

Bone Cutting Forceps

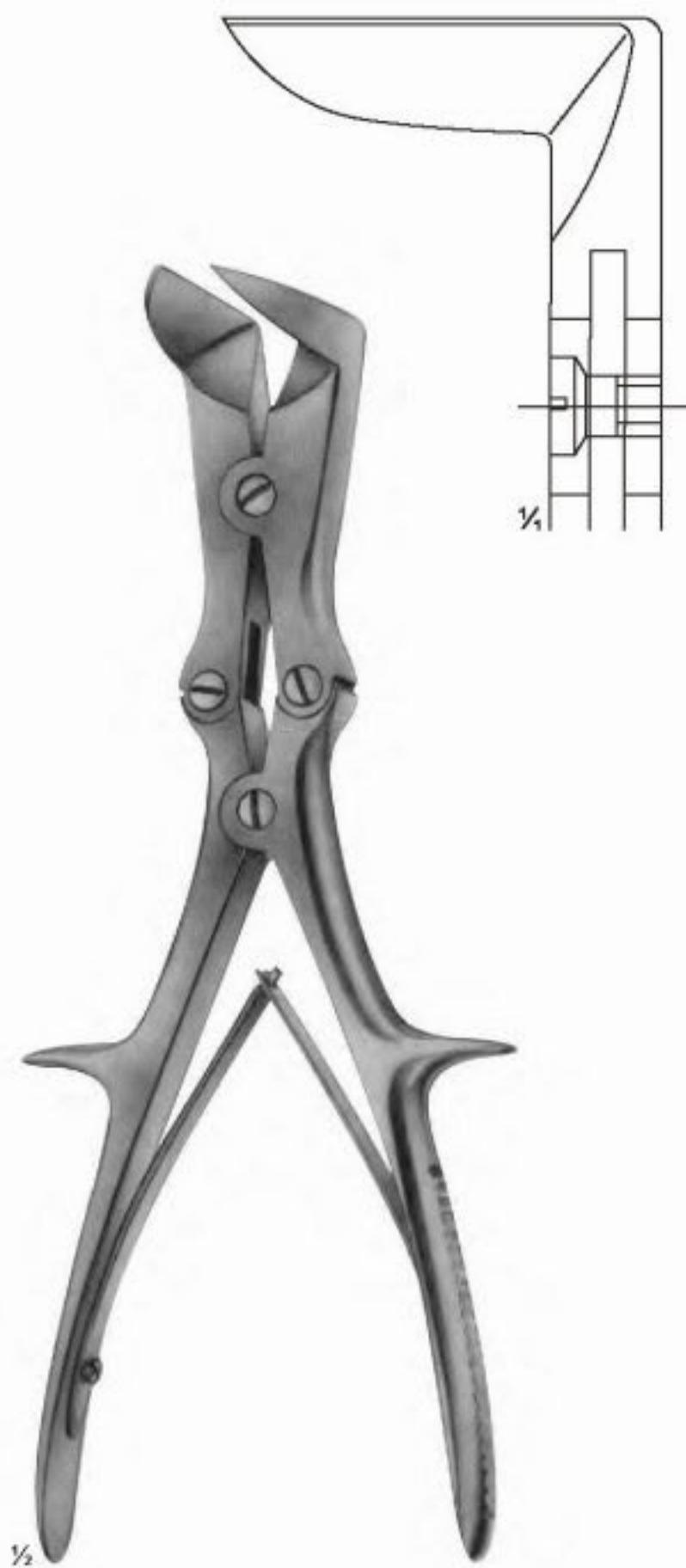


22-190
LISTON
curved on flat
240 mm

22-191
LISTON
straight
280 mm

22-192
LISTON
curved on flat
280 mm

Bone Cutting Forceps



22-193
LISTON-STILLE
265 mm



22-194
LISTON-KEY-HORSLEY
(TUDOR EDWARDS)
255 mm

Meniscus-and Cartilage Forceps



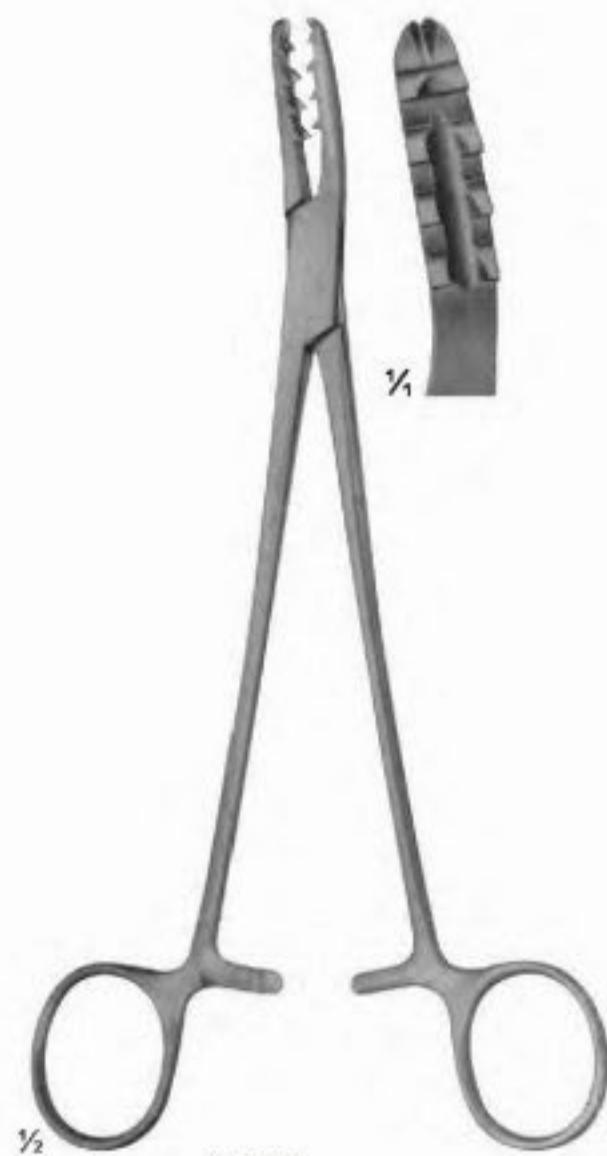
22-195
BIRCHER
200 mm



22-196
BIRCHER
200 mm



22-197
WELLER
200 mm



22-198
BIRCHER-GANSKE
200 mm



22-199
BIRCHER-GANSKE
200 mm

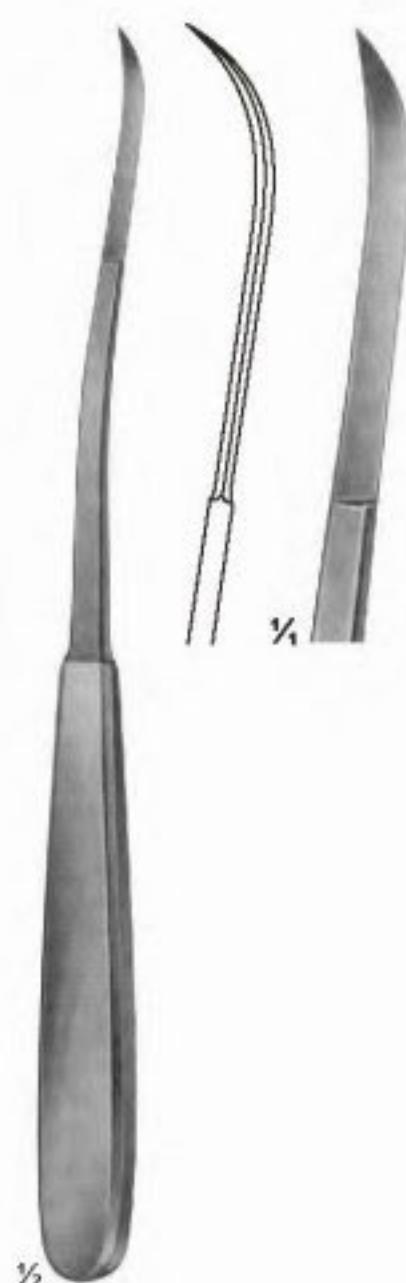


22-200
MARTIN
205 mm

Meniscus Knives



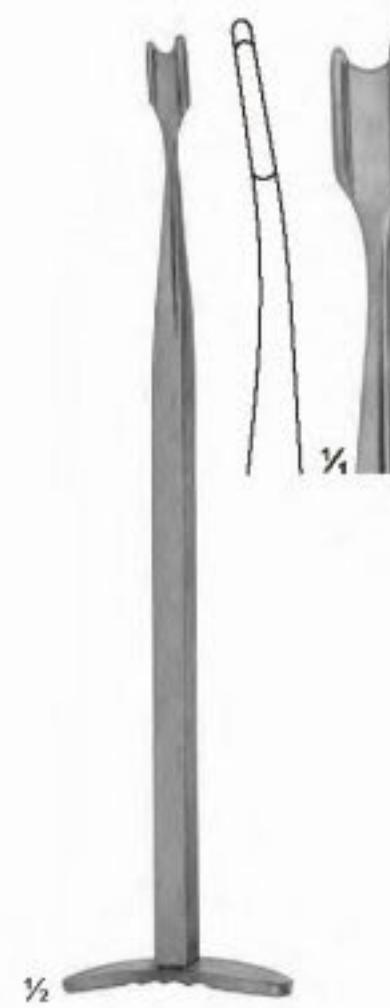
Meniscus Knives



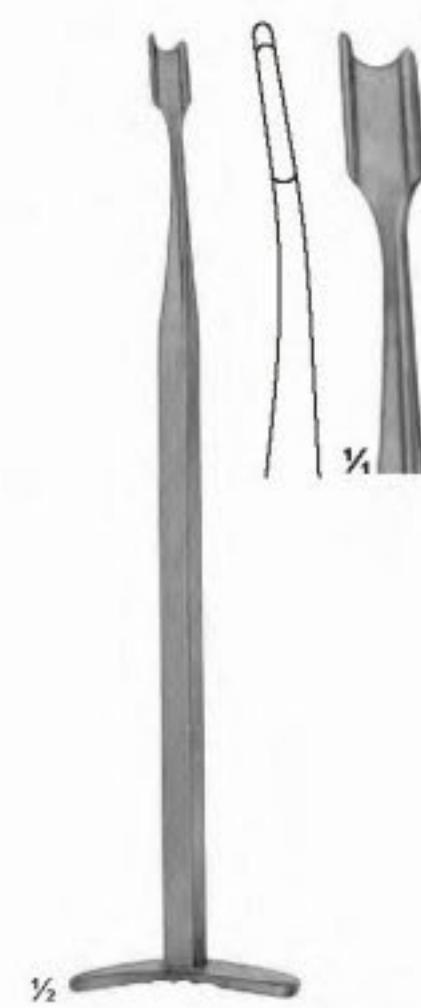
22-205
SALENIUS
220 mm



22-206
CHNAD.MODELL
200 mm

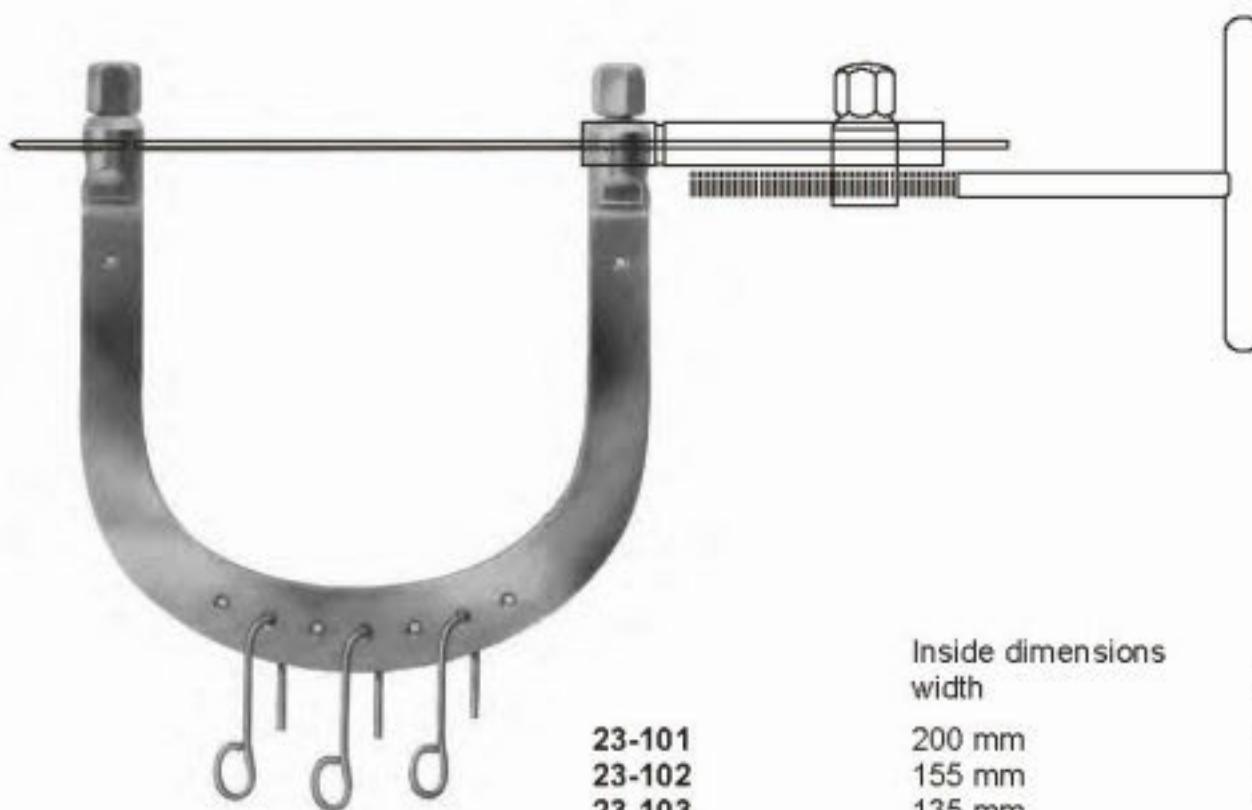


22-207
SMILLIE
170 mm



22-208
SMILLIE
170 mm

Wire Extension



23-101 - 107
KIRSCHNER
Wire traction bows,
to be used with
KIRSCHNER-wires
up to 2.5 mm diam.,
With 3 hooks,
stainless steel

	Inside dimensions width	depth
23-101	200 mm	155 mm
23-102	155 mm	155 mm
23-103	135 mm	130 mm
23-104	120 mm	120 mm
23-105	105 mm	100 mm
23-106	95 mm	110 mm
23-107	95 mm	70 mm



23-108
Wrench, double - ended,
for wire traction bows



23-109
Wire tightener, with
clamping jaws



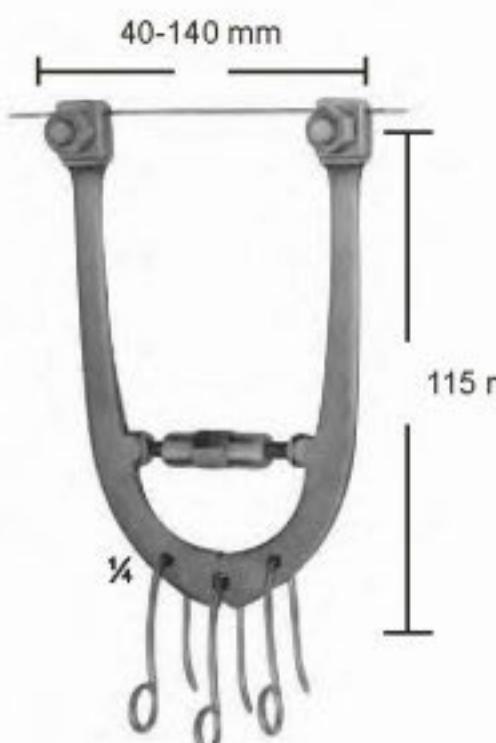
23-110
Traction hook only,
large size

23-111
Traction hook only,
small size

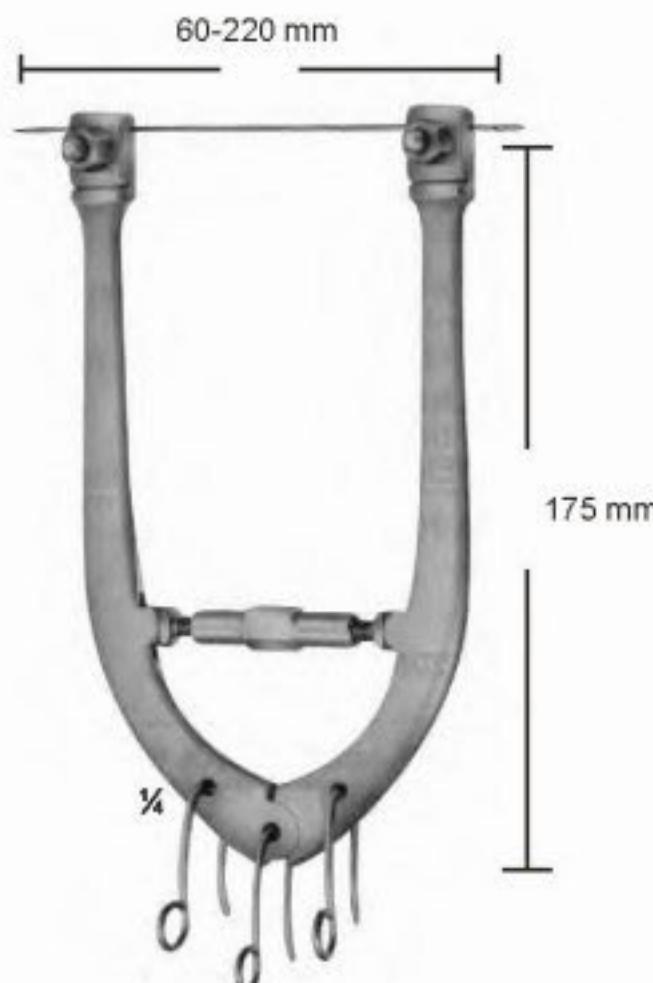


23-112
Fixation clamp, to secure clamping
jaws of stainless steel

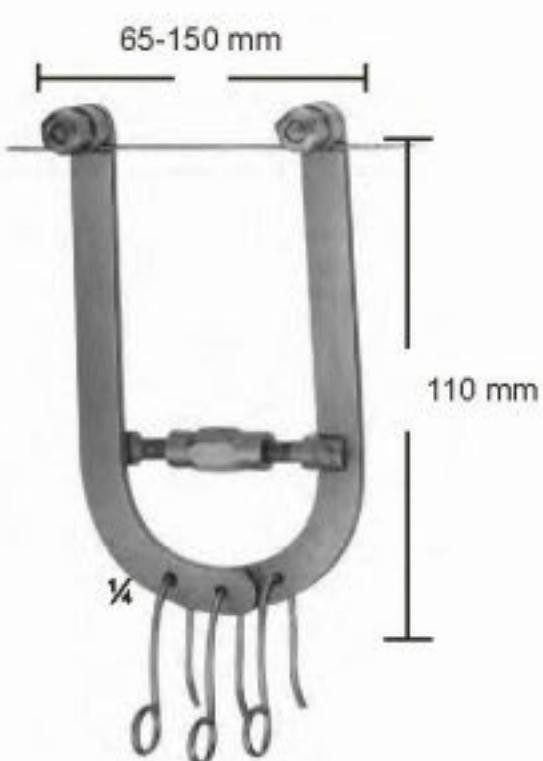
Wire Extension



23-113
Wire traction bow, adjustable,
with 3 hooks, small size



23-114
Wire traction bow, adjustable,
with 3 hooks, large size



23-115
Wire traction bow, adjustable,
with 3 hooks, large size for
elbow and calcaneus, for
adolescents



23-116 - 118
KIRSCHNER
Wire traction bow, modified
adjustable in width, holds wire
securely, with 1 hook



23-119
Fixation disc, slotted



23-120
idem, aluminum, transparent
to X-rays



23-121
Fixation disc, slotted



23-122
Screw driver, for above
fixations discs

Traction Bows, Distractor



Steinmann pins, 4 mm daim. Steinmann pins, 5 mm daim.

23-123 with pin 16x9cm Arm

23-124 without pin **23-129** without

23-125 with pin 21x11cm Arm

23-126 without pin **23-130** without

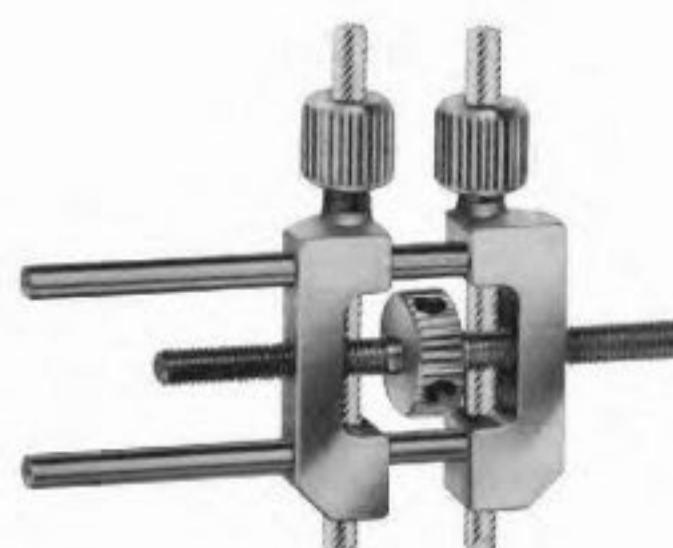
23-127 with pin 21x15cm Arm

23-128 without pin

23-123 - 130
Screw driver, for above
fixations discs



23-131
SCHWARZ
Traction bow for fingers,
to be used with KIRSCHNER-
wire up to 1.6 mm diam.



10-40 mm

23-132
Small distractor
as a repositioning device for
distraction and compression of small bones,
for wires with 3.0 mm diam.

STEINMANN Pins



23-133 - 147

STEINMANN

triangular shaft ended and trocar point

Length	4,0 mm	5,0 mm
80 mm	23-133	
100 mm	23-134	
120 mm	23-135	
140 mm	23-136	
150 mm	23-137	23-143
160 mm	23-138	
180 mm	23-139	23-144
200 mm	23-140	23-145
210 mm	23-141	
250 mm	23-142	23-146
300 mm		23-147



23-148

Protection cap
for 4,0 mm STEINMANN Pins



23-149

Protection cap
for 5,0 mm STEINMANN Pins

Drilling Chucks



23-150
REILL
Drilling chuck,
cannulated,
for shanks from
2.0 - 2.5 mm diam
115 mm



23-151
Drilling chuck,
cannulated,
for shanks from
0.8 - 2.0 mm diam
150 mm



23-152
Drilling chuck,
cannulated,
for shanks up to
4.5 mm diam
with key
140 mm



23-153
LOUTE
Wire tightener, improved pattern,
with movable tip,
for wires up to 1.0 mm diam.
220 mm



23-154
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.,
To be tightened by hand
100 mm

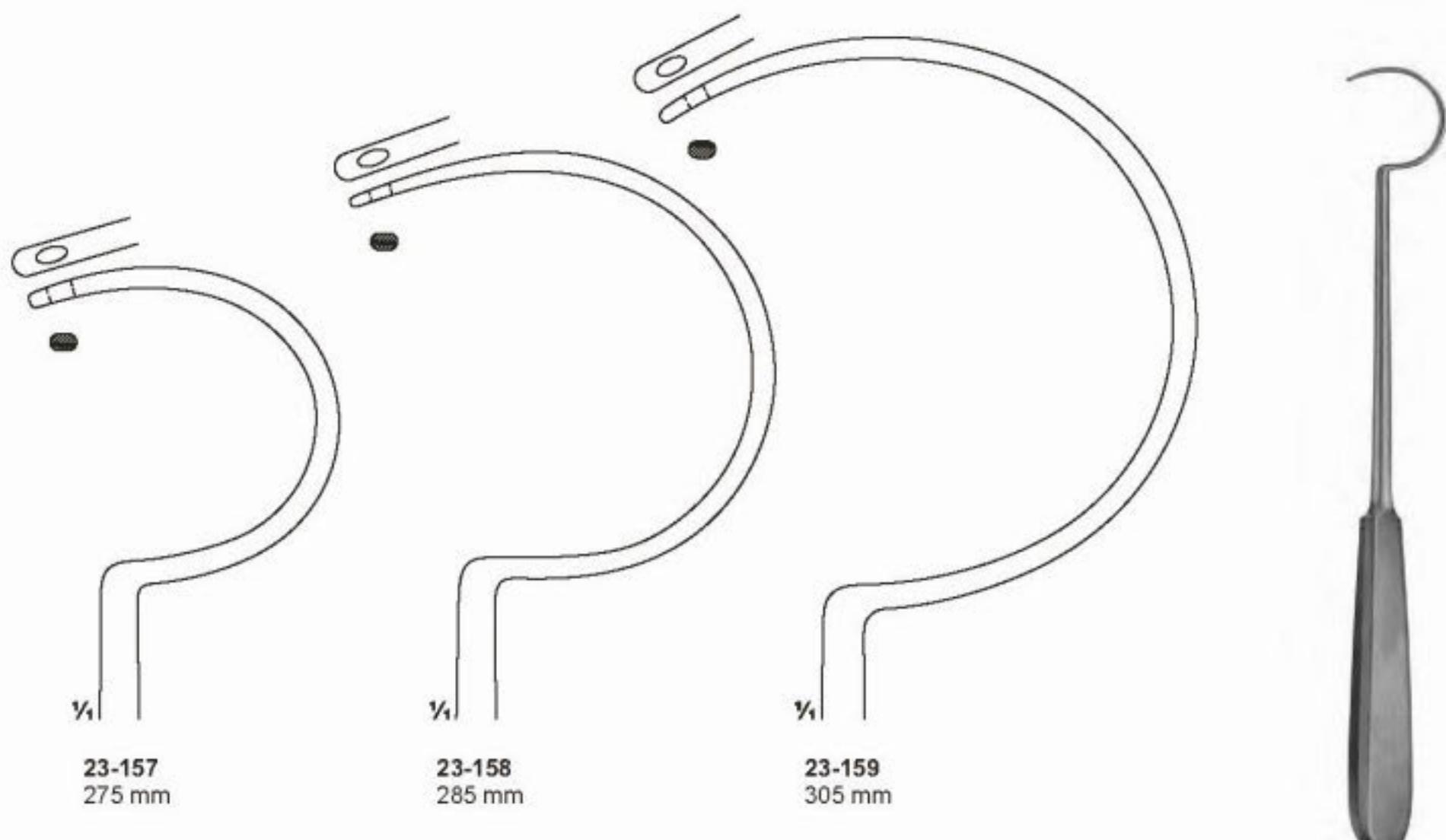


23-155
Drilling chuck, cannulated,
for shanks up to 4.5 mm diam.,
And for triangular shaft width
across flats 4.7 mm



23-156
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.,
With key
160 mm

Cerclage Instruments



23-157 - 159
DEMEL
Wire guides



JORDAN instruments for subcutaneous



23-163
JORDAN
Wire tightener



23-164
JORDAN
Wire twister
170 mm

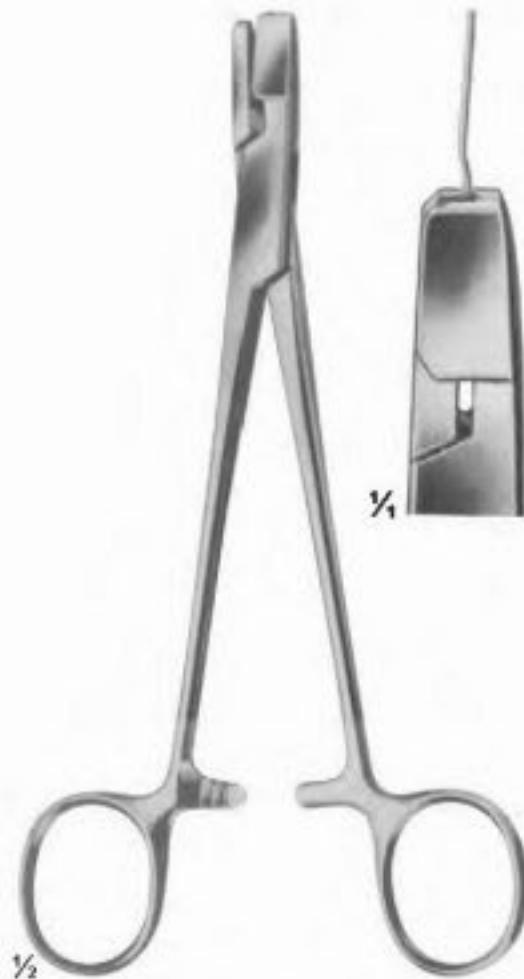


23-165
JORDAN
Wire catcher
180 mm



23-166
JORDAN
Probe, cannulated
170 mm

Wire Holding forceps, Wire Tightening Pliers



23-167
DUROGRIP
Holding forceps for cerclage
wire, with lateral jaws to avoid
wire slipping off
170 mm



23-168
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



23-169
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



23-170
with serrated jaws
140 mm



23-171
one jaws smooth,
one jaws serrated
140 mm

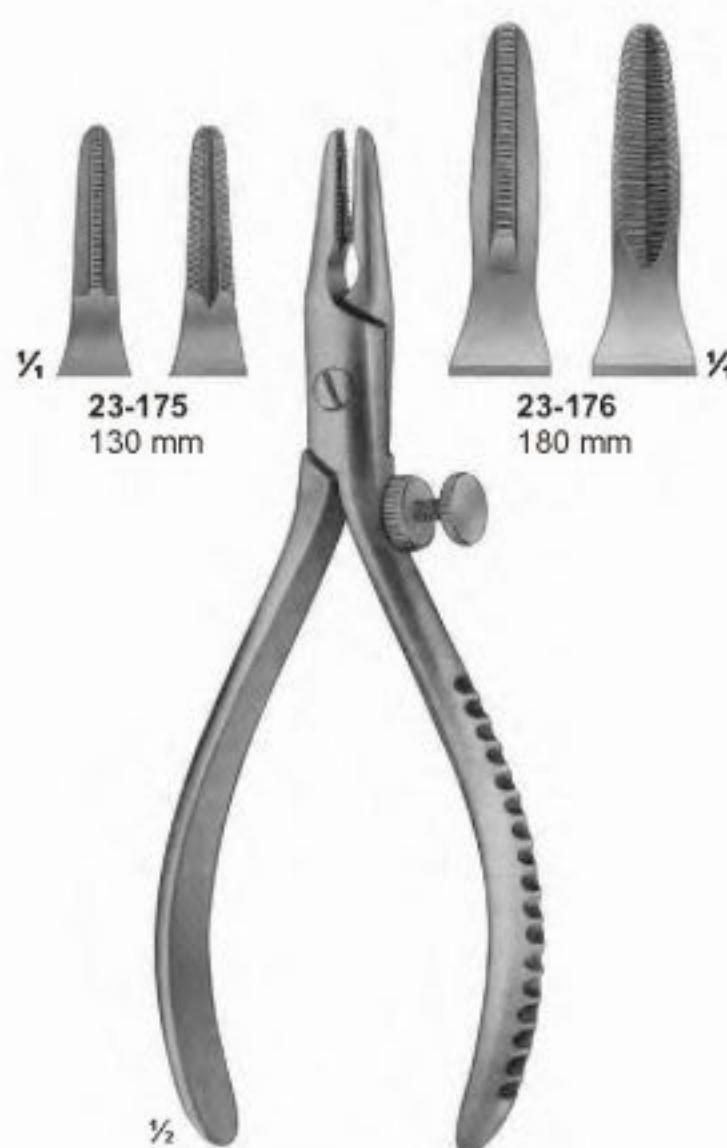


23-172
with serrated jaws
23-173
with longitudinal and]
transversal grooves
170 mm

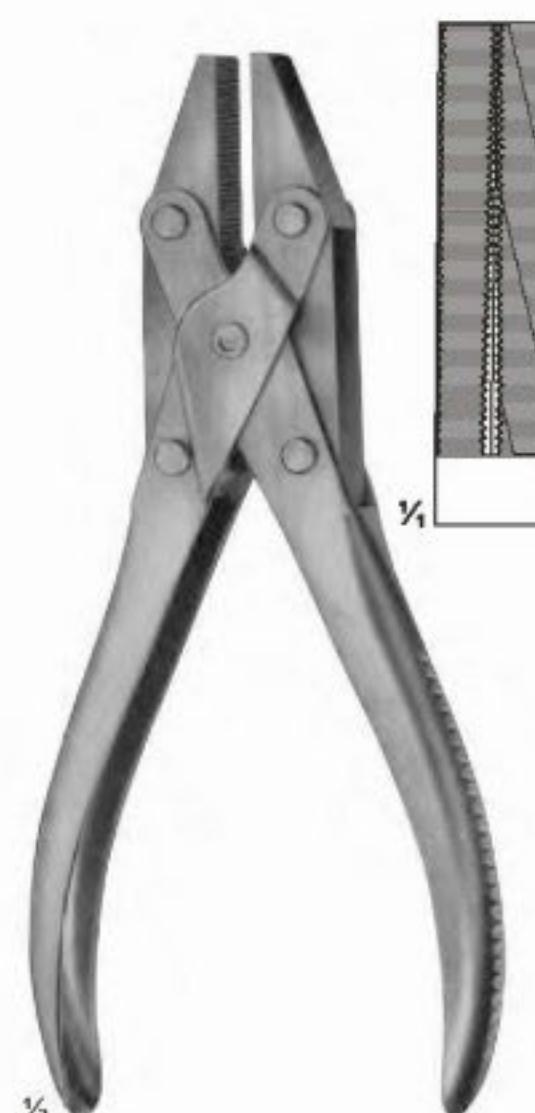


23-174
190 mm

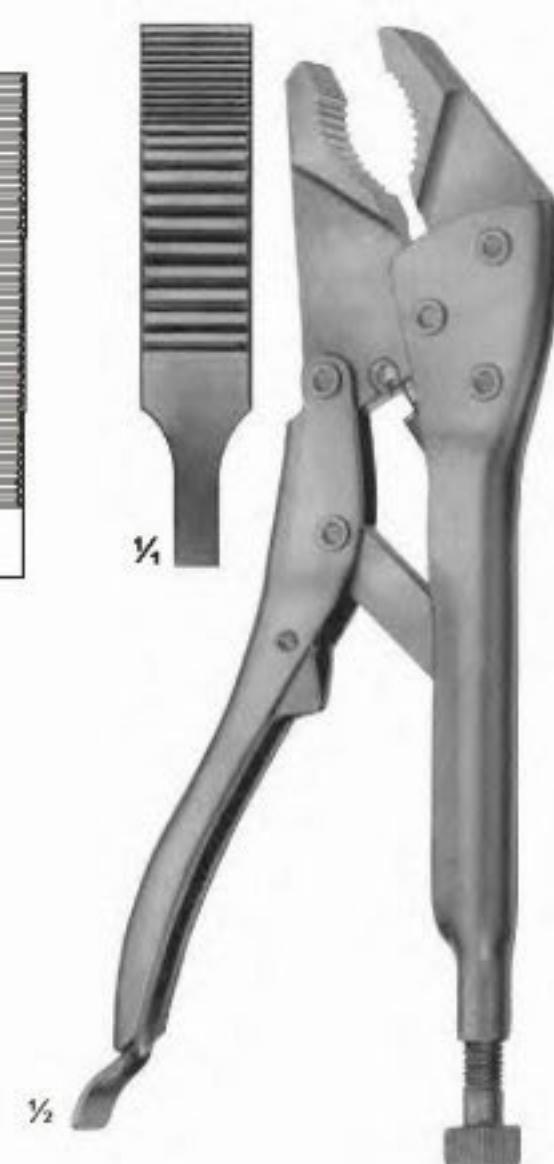
Wire Holding forceps, Flat-nosed Pliers



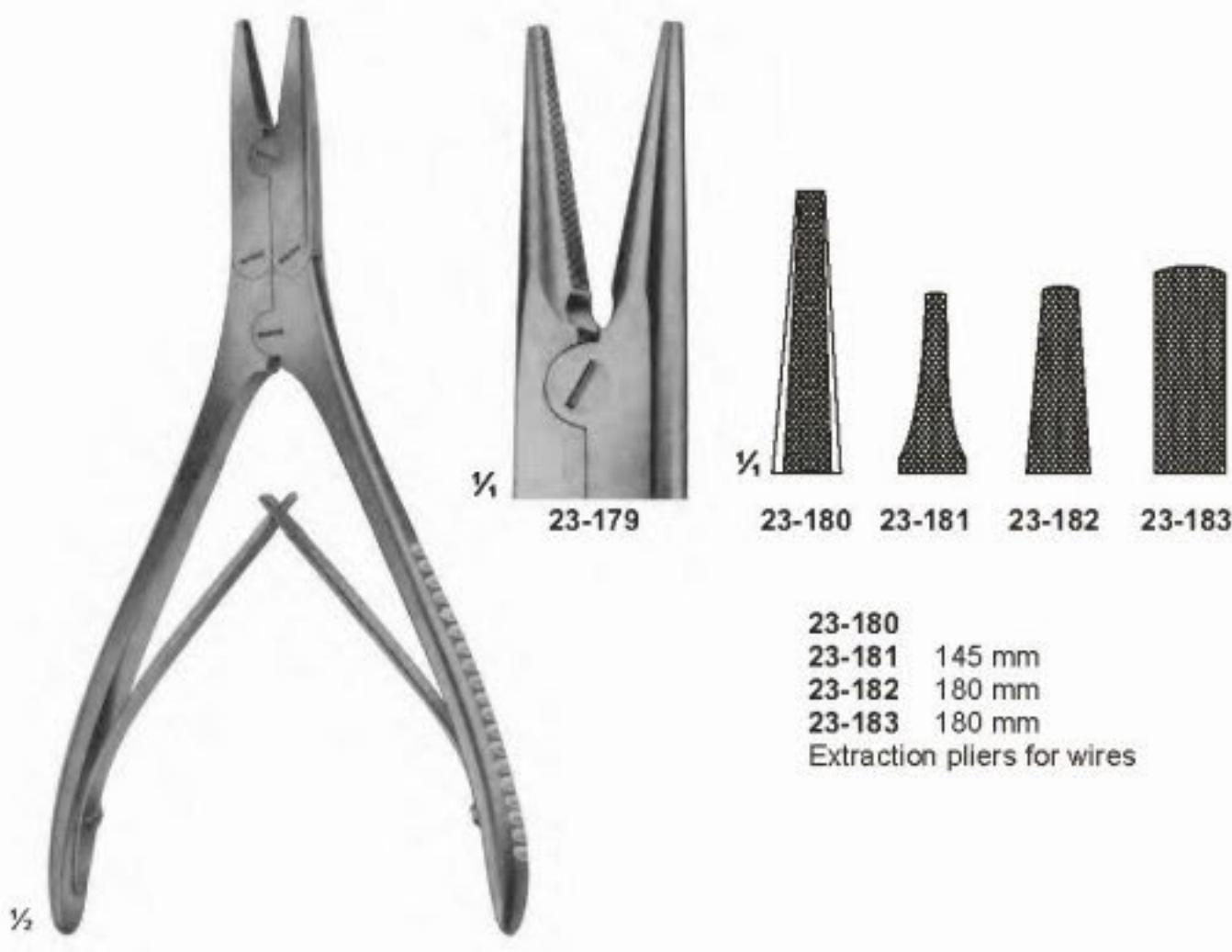
23-175 - 176
Extraction pliers
for boring wires



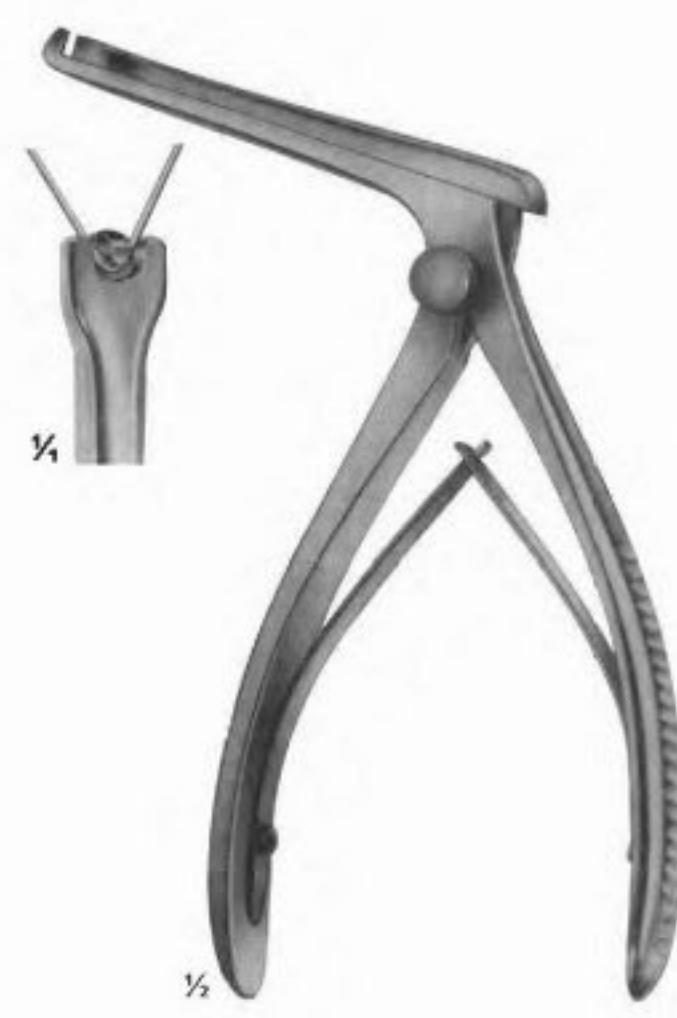
23-177
Flat-nosed pliers,
parallel
185 mm



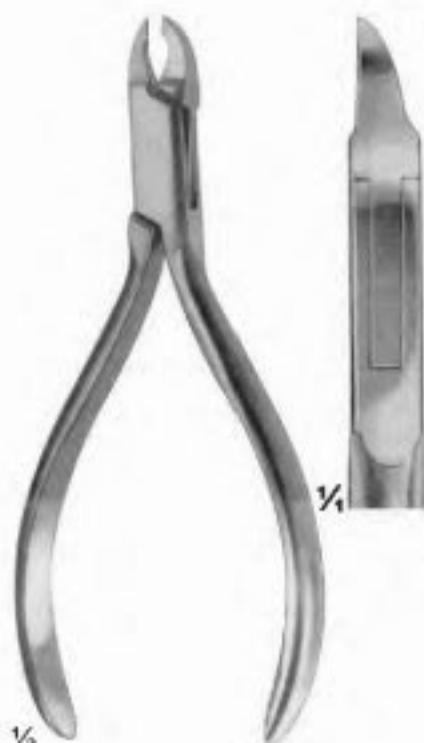
23-178
Vise grip
200 mm



23-179 - 183
Round pliers
180 mm



Wire Cutters and wire Cutting Scissors

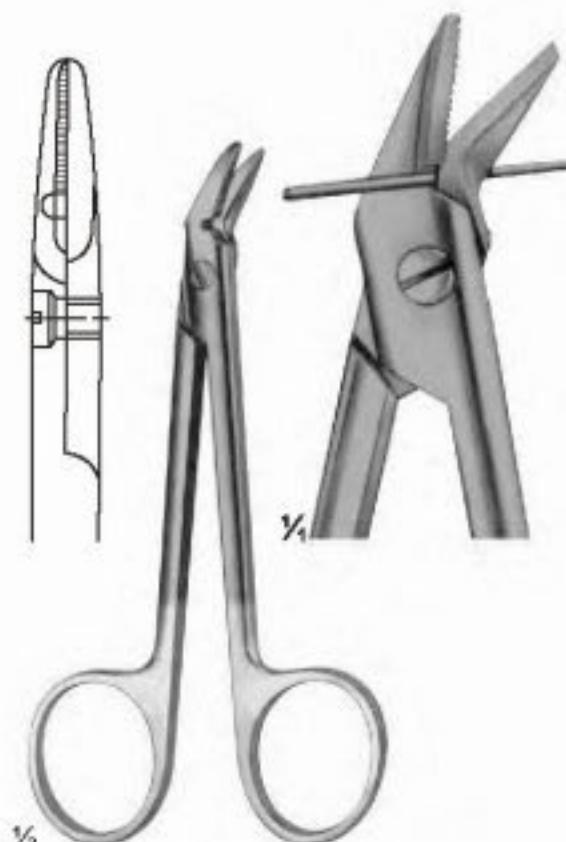


23-185
ANGLE
130 mm

for soft wire
up to diam.
for hard wire
up to diam.

23-186
DUROTIP
ANGLE
130 mm

0,5 mm 0,6 mm
0,3 mm 0,4 mm



23-187
120 mm

for soft wire
up to diam.
for hard wire
up to diam.

23-188
DUROTIP
120 mm

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



23-189
HARVEY
125 mm

0,4 mm
0,3 mm



23-190
150 mm

for soft wire
up to diam.
for hard wire
up to diam.

1,5 mm
1,0 mm



23-191
160 mm

1,5 mm
1,2 mm



23-192
140 mm

1,5 mm
1,0 mm

Wire Cutting Pliers



23-193
180 mm

for soft wire
up to diam. 2,0 mm
For hard wire 1,5 mm
up to diam
specially hardened
cutting edges, front
and lateral cutting
action

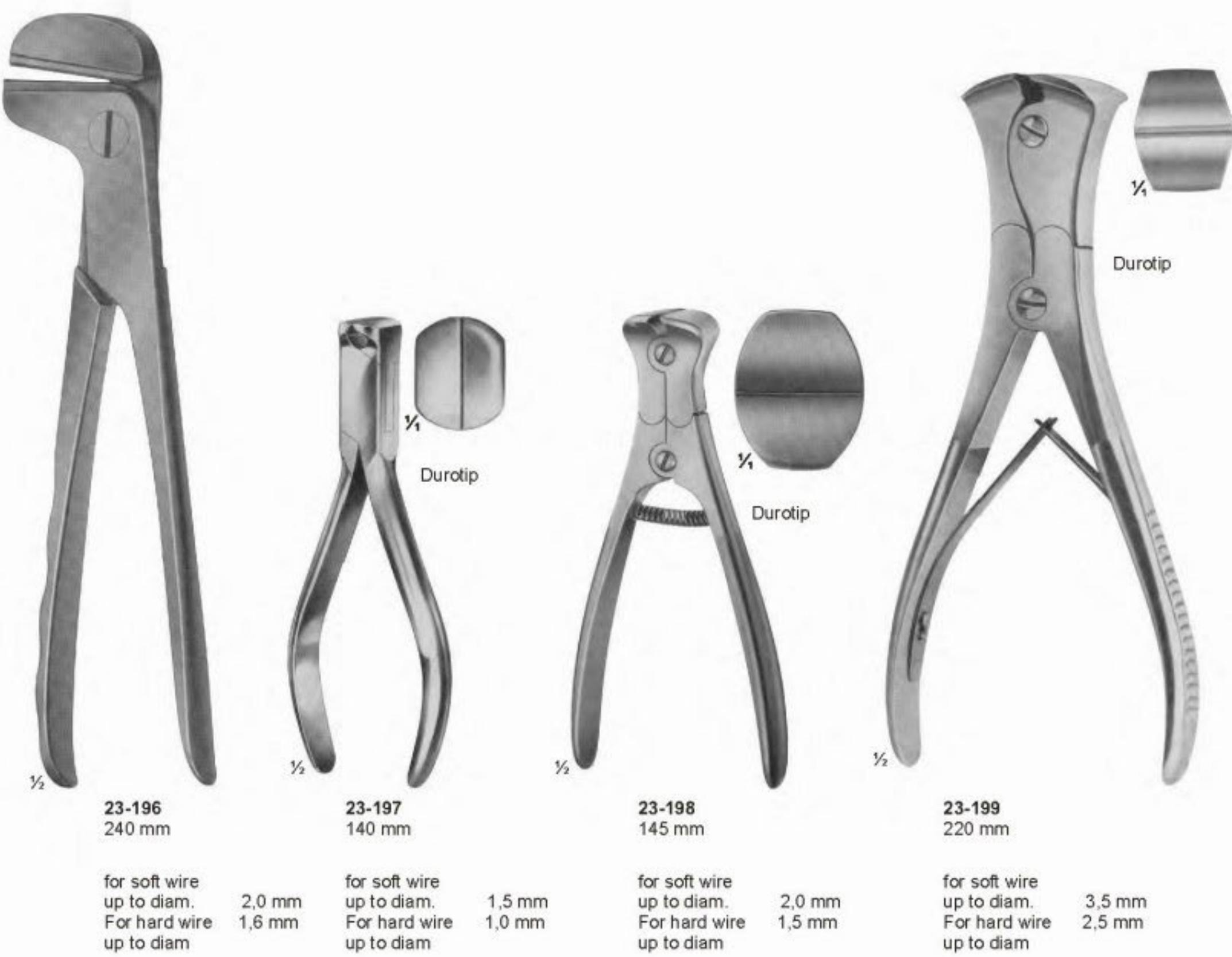
23-194
REILL
175 mm

for soft wire
up to diam. 2,0 mm
For hard wire 1,6 mm
up to diam
specially hardened
cutting edges, for
cutting off wires close
to the bone

23-195
235 mm

for soft wire
up to diam. 3,0 mm
For hard wire 2,2 mm
up to diam

Wire Cutting Pliers



Wire Cutting Pliers



Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 3 mm diam.

23-200
320 mm

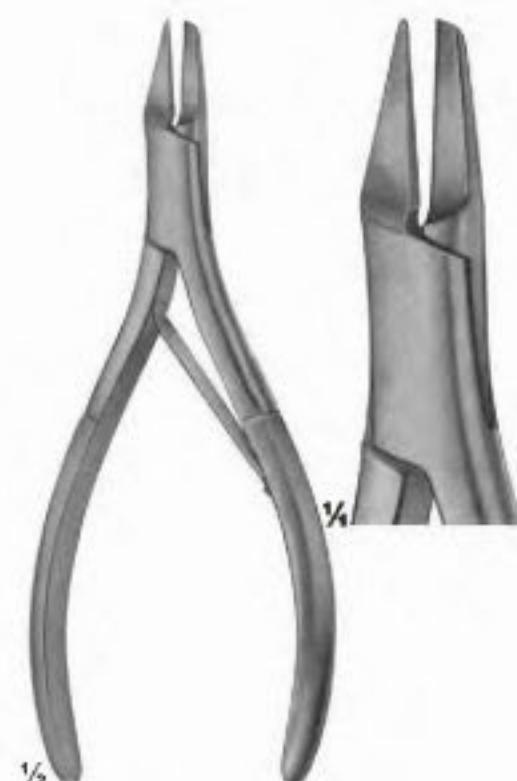
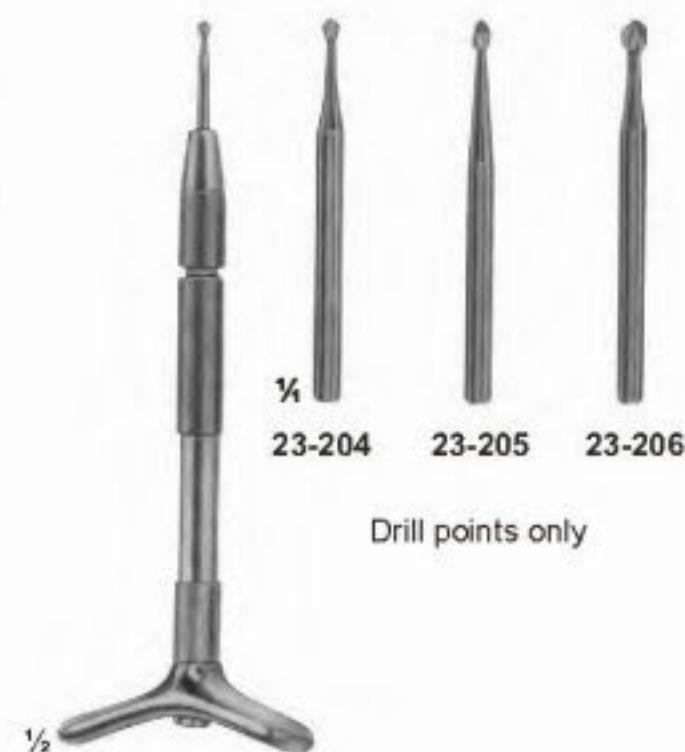
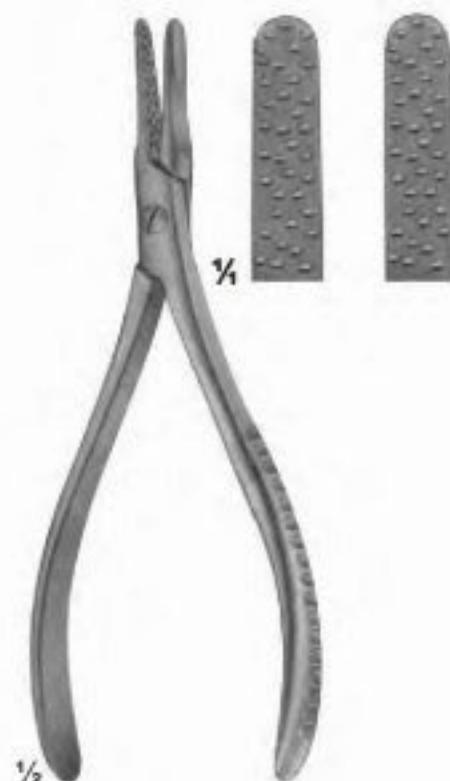
for soft wire
up to diam. 3,0 mm
For hard wire 3,0 mm
up to diam.



Durotip

23-201
Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 6 mm diam.
470 mm

Finger Nail Instruments



Plaster Instruments



$\frac{1}{2}$
with ebony handle

24-101
HOPKINS
200 mm



$\frac{1}{2}$
24-102
ESMARCH
180 mm



$\frac{1}{2}$
24-103
ENGEL
160 mm



$\frac{1}{2}$
24-104 - 112

24-104	black	24-108	yellow
24-105	red	24-109	white
24-106	blue	24-110	orange
24-107	green	24-111	lavender
		24-112	bright pink



$\frac{1}{2}$
24-113 - 121

24-113	black	24-117	yellow
24-114	red	24-118	white
24-115	blue	24-119	orange
24-116	green	24-120	lavender
		24-121	bright pink

Plaster Shears

For small plaster
dressings



24-122
160 mm



24-123 - 124
ESMARCH
200 mm 230 mm



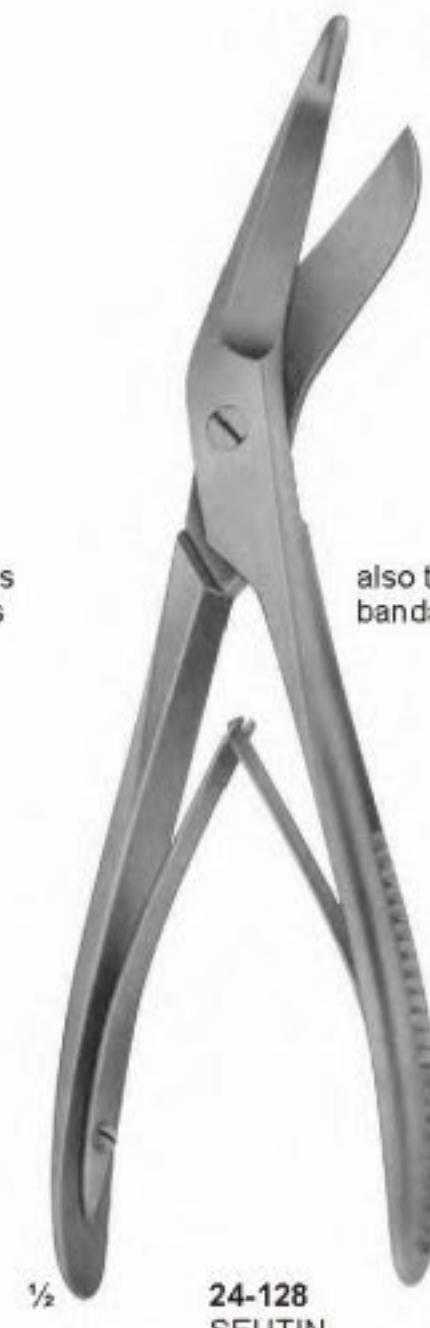
24-125
BERGMANN
230 mm



24-126
BRUNS
235 mm



24-127
235 mm

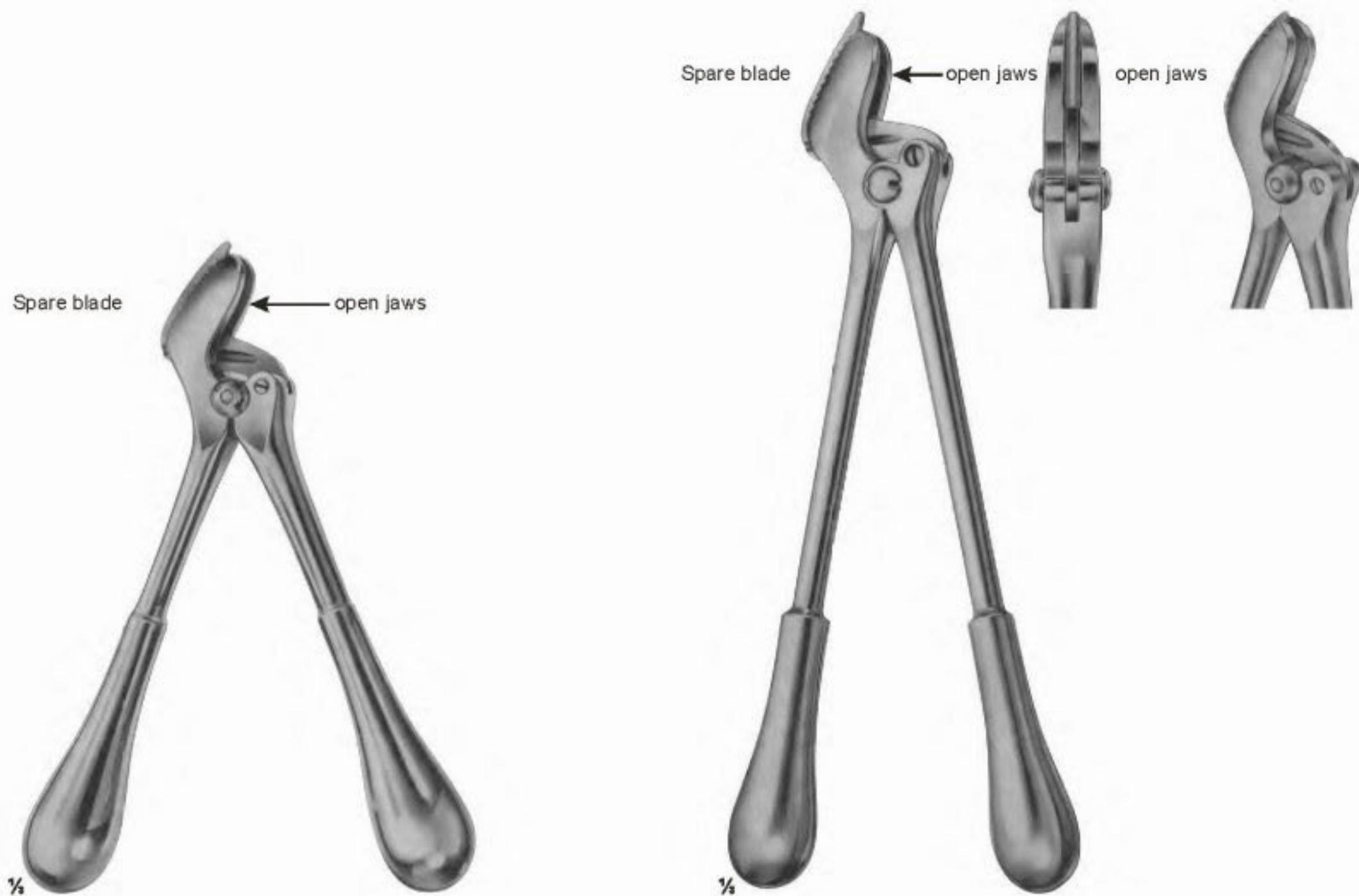


24-128
SEUTIN
230 mm

also to be used as
bandage scissors

also to be used as
bandage scissors

Plaster Shears



24-129
STILLE-AESCLAP
260 mm

24-130
STILLE-AESCLAP
360 mm

Plaster Shears

Blade with reinforced back

**24-131**
STILLE
230 mm**24-132**
Spare blade**24-133**
STILLE
370 mm**24-134**
Spare blade**24-135**
STILLE
240 mm**24-136**
Spare blade

Plaster Spreader, Plaster Breakers



24-137
HENING
270 mm



24-138
MOD.USA
230 mm



24-139
290 mm



with removable jaws



24-140 - 141
WOLFF
24-140 180 mm
24-141 240 mm

Vacuum Curettes for Aspiration Lipectomy



25-101 - 106
BIEMER
25-101 $\varnothing 4$ mm
25-102 $\varnothing 6$ mm
25-103 $\varnothing 8$ mm
25-104 $\varnothing 10$ mm
25-105 $\varnothing 12$ mm
25-106 $\varnothing 14$ mm
Curettes for aspiration lipectomy, graduated, slightly curved

25-107 - 108
BIEMER
25-107 $\varnothing 4$ mm
25-108 $\varnothing 6$ mm
Curettes for aspiration lipectomy, with three apertures, slightly curved

25-109 - 111
BIEMER
25-109 $\varnothing 8$ mm
25-110 $\varnothing 10$ mm
25-111 $\varnothing 12$ mm
Curettes for aspiration lipectomy, with three apertures, slightly curved

25-112
For aspirating fluid from the excretory ducts of large glands and for keeping the operating area clear

25-113
Trocar
For puncturing 150 mm

25-114
For clearing large quantities of fluid 190 mm

Suction Instruments



25-115
Trocar
For puncturing
170 mm

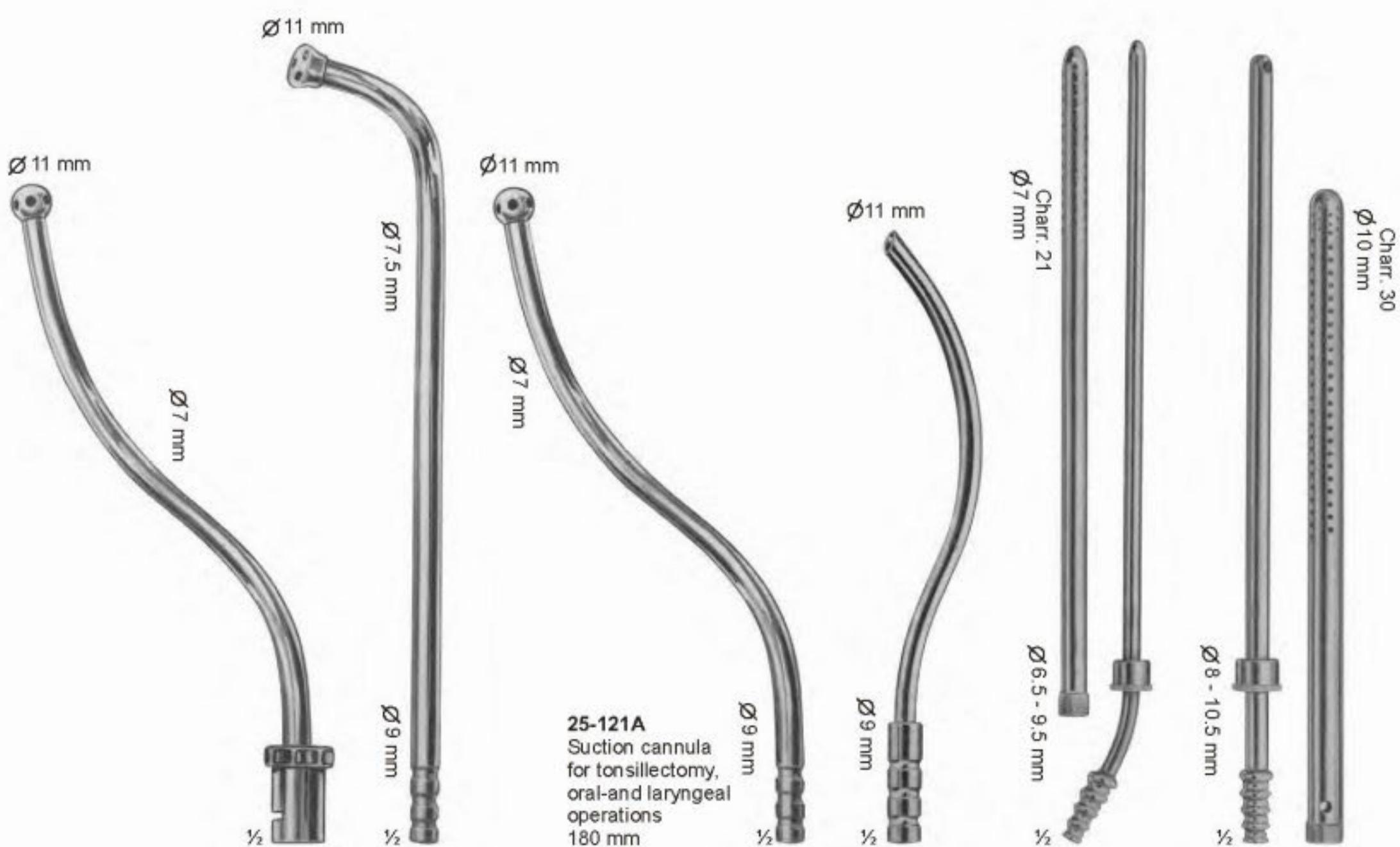
25-116
Hollow needle,
sharp
150 mm

25-117
double curved
For general
surgery
230 mm

25-118
For tonsillectomy,
oral and laryngeal
operations
190 mm

25-119
For tonsillectomy,
oral and laryngeal
operations
220 mm

Suction Instruments



25-120
For tonsillectomy,
oral-and laryngeal
operations
180 mm

25-121
Suction cannula
for tonsillectomy,
oral-and laryngeal
operations
220 mm

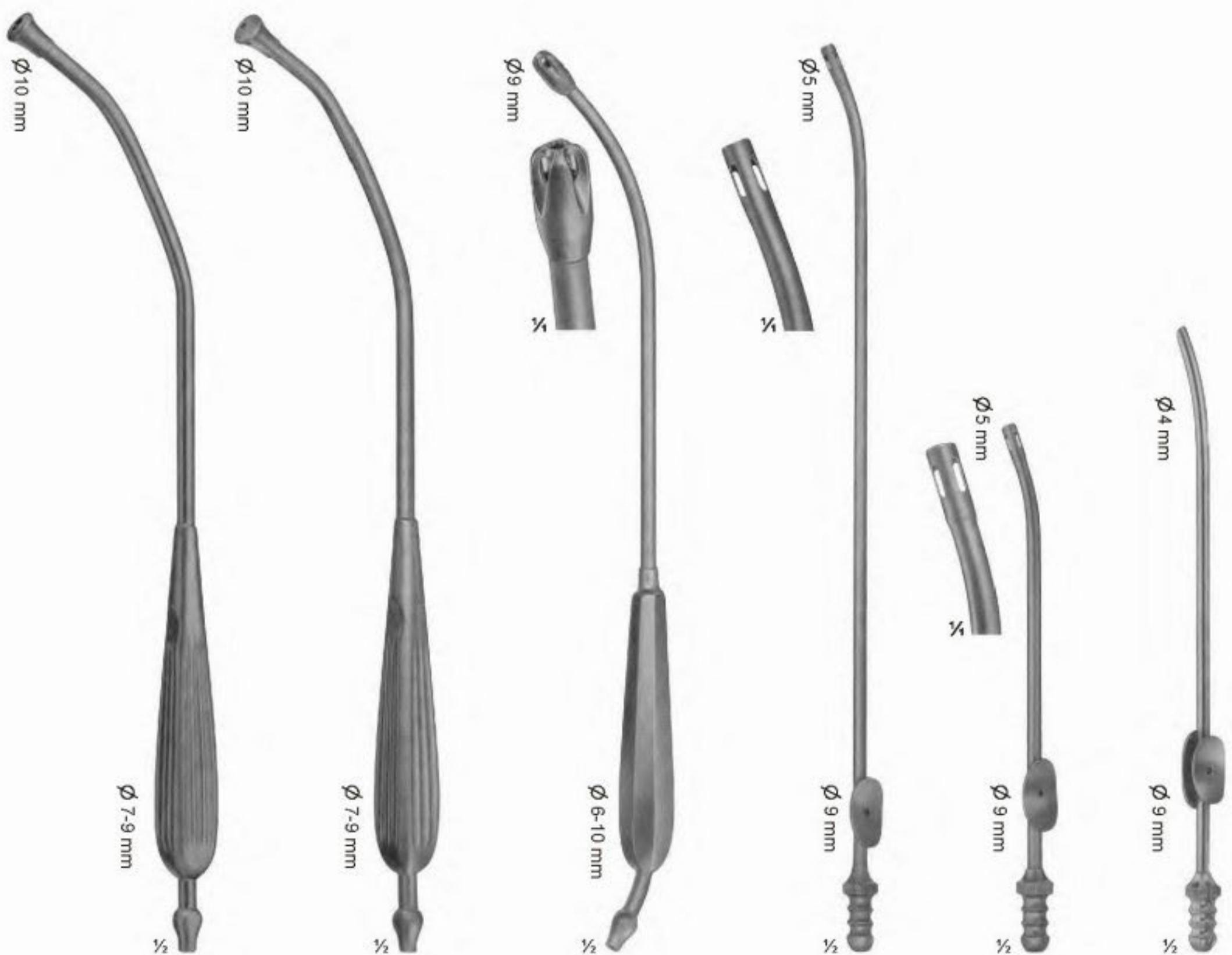
25-121A
Suction cannula
for tonsillectomy,
oral-and laryngeal
operations
180 mm

25-122
S-shaped blunt cannula
for aspirating fluid from
the excretory ducts of
large glands and for
keeping the operations
area clear
170 mm

25-123
POOL
Suction cannula,
with outer tube
to be screwed off
225 mm

25-124
POOL
Suction cannula,
with outer tube
to be screwed off
225 mm

Suction Instruments



22-125
YANKAUER
with especially large
central bore, 4,8 mm
diam.
285 mm

22-126
YANKAUER
with central bore,
2,0 mm diam.
285 mm

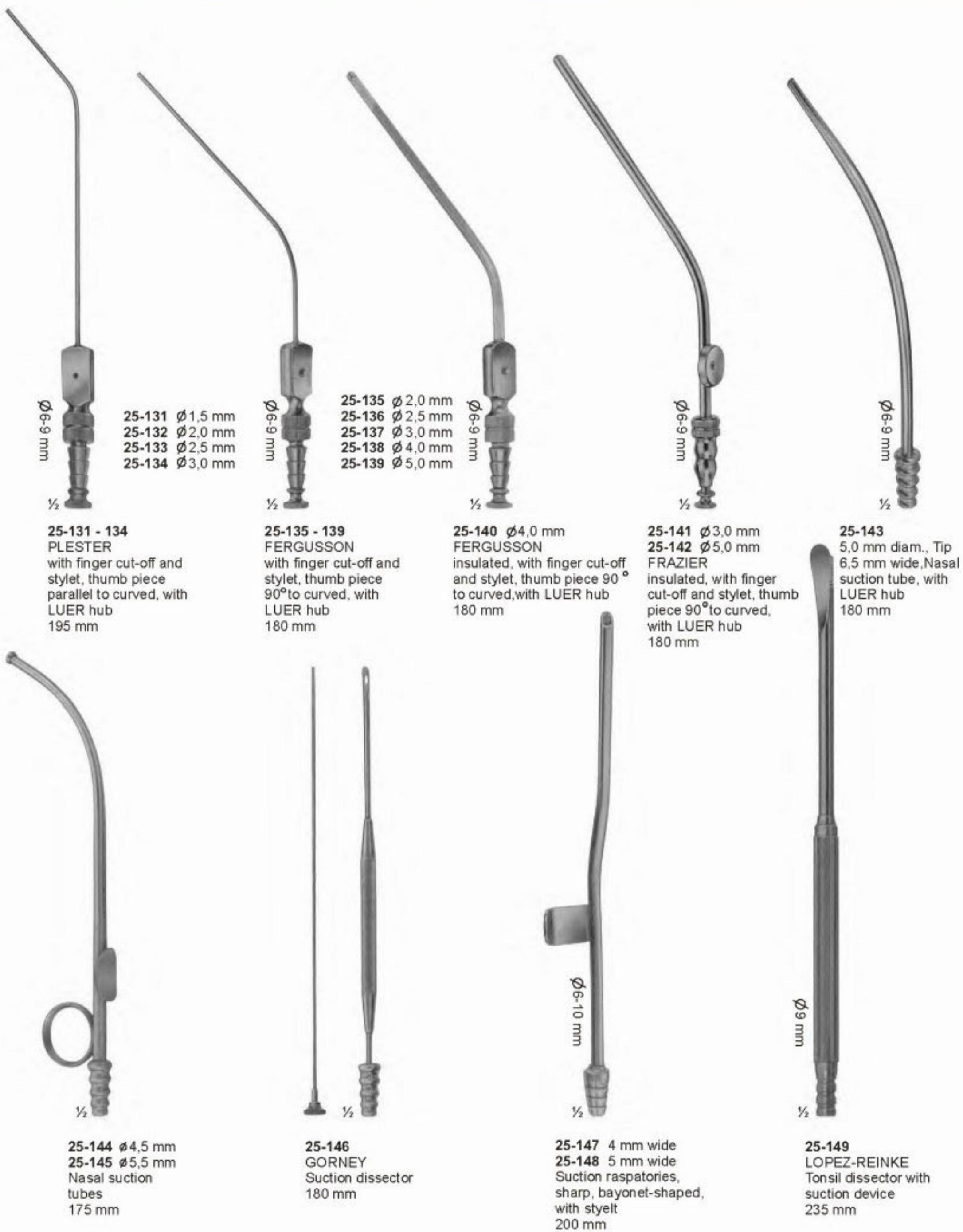
22-127
DE-BAKEY
with central bore,
3,0 mm diam. with
lateral slots
275 mm

22-128
DE-BAKEY
with finger cut-off
and stylet
270 mm

22-129
DE-BAKEY
with finger cut-off
and stylet
160 mm

22-130
with finger
cut-off
190 mm

Suction Instruments



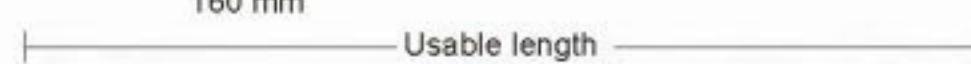
Suction Instruments

25-150

WULLSTEIN

Suction tube, conical,silver,oliver
with LUER hub
160 mm $\varnothing 1,75$ mm $\varnothing 3$ mm $\frac{1}{2}$ $\varnothing 8$ mm**25-151** 1,5 mm**25-152** 2,0 mm

WULLSTEIN

Suction tube, cylindrical,silver,with
stylet with LUER hub
160 mm $\frac{1}{2}$ $\varnothing 8$ mm


YASARGIL usable length diam.

25-153 130 mm 1,5 mm

25-154 150 mm 1,5 mm

25-155 180 mm 1,5 mm

25-156 220 mm 1,5 mm

25-157 130 mm 2,0 mm

25-158 150 mm 2,0 mm

25-159 180 mm 2,0 mm

25-160 220 mm 2,0 mm

YASARGIL usable length diam.

25-161 130 mm 2,5 mm

25-162 150 mm 2,5 mm

25-163 180 mm 2,5 mm

25-164 220 mm 2,5 mm

25-165 130 mm 3,5 mm

25-166 150 mm 3,5 mm

25-167 180 mm 3,5 mm

25-168 220 mm 3,5 mm

25-169 180 mm 4,5 mm

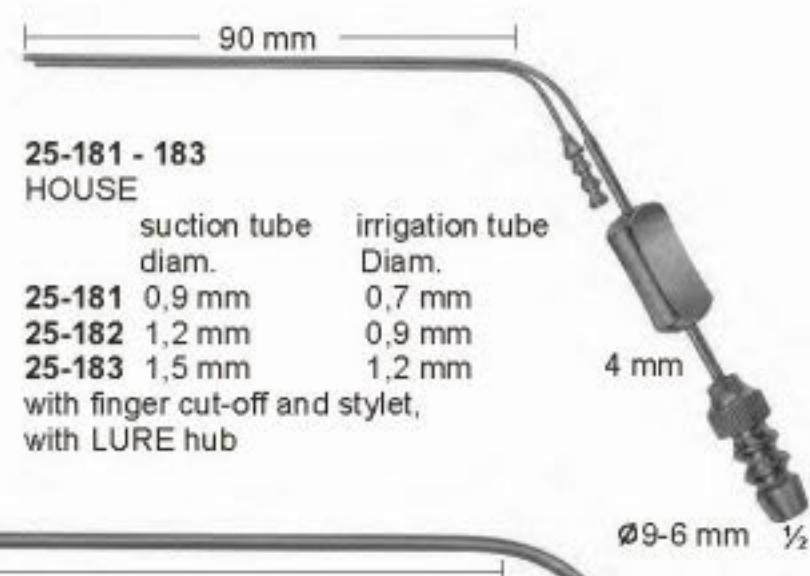
 $\varnothing 6,5-9$ mm
with LUER hub**25-170 - 172**

LANDOLT

150 MM

diam $\varnothing 3$ mm**25-170** 8 mm / curved**25-171** 11mm / curved**25-172** 15mm / curved $\varnothing 3,5$ mm $\varnothing 2,0$ mm**25-173** 500 mm**25-174** 350 mmwith rubber tip,
with LUER hub $\varnothing 9$ mm $\frac{1}{2}$ **25-175** 2,0 mm diam**25-176** 2,5 mm diam**25-177** 3,0 mm diamwith finger cut-off,
thumb piece 90° to
curved, with LUER hub
250 mm $\varnothing 6-9$ mm $\frac{1}{2}$

Combined Suction and Irrigation Cannulae

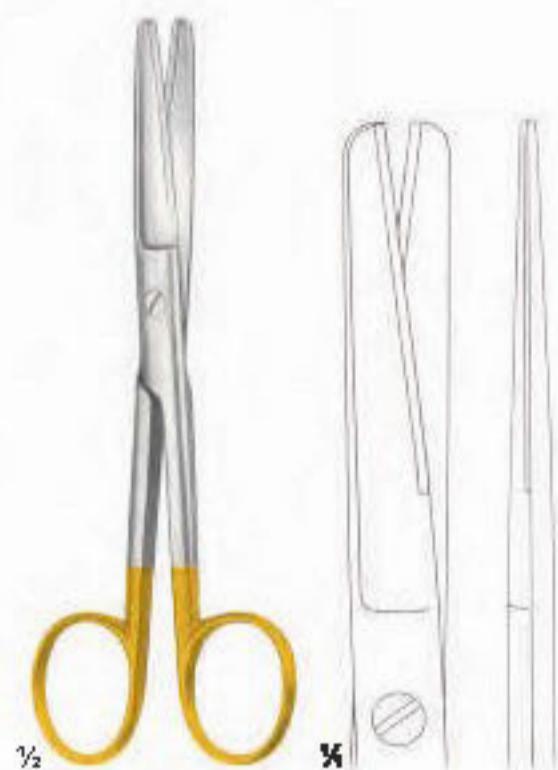


25-185
LANDOLT
with finger cut-off and
stylet, can be sterilized
in an autoclave up to 3 bar (143 °C)

Connection for
suction hose

$\varnothing 7,5-12\text{ mm}$

4 mm diam., Untrainted
contact to be touched by
HF-eleatrodes
 $\frac{1}{2}$


 26-101
Standard

 14,5cm
16,5cm
18,5cm

 26-102
Standard

 14,5cm
16,5cm
18,5cm

 26-103
Standard

 14,5cm
16,5cm
18,5cm

 26-104
Standard

 14,5cm
16,5cm
18,5cm

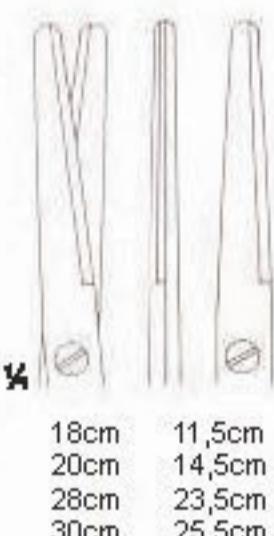
 26-105
Standard

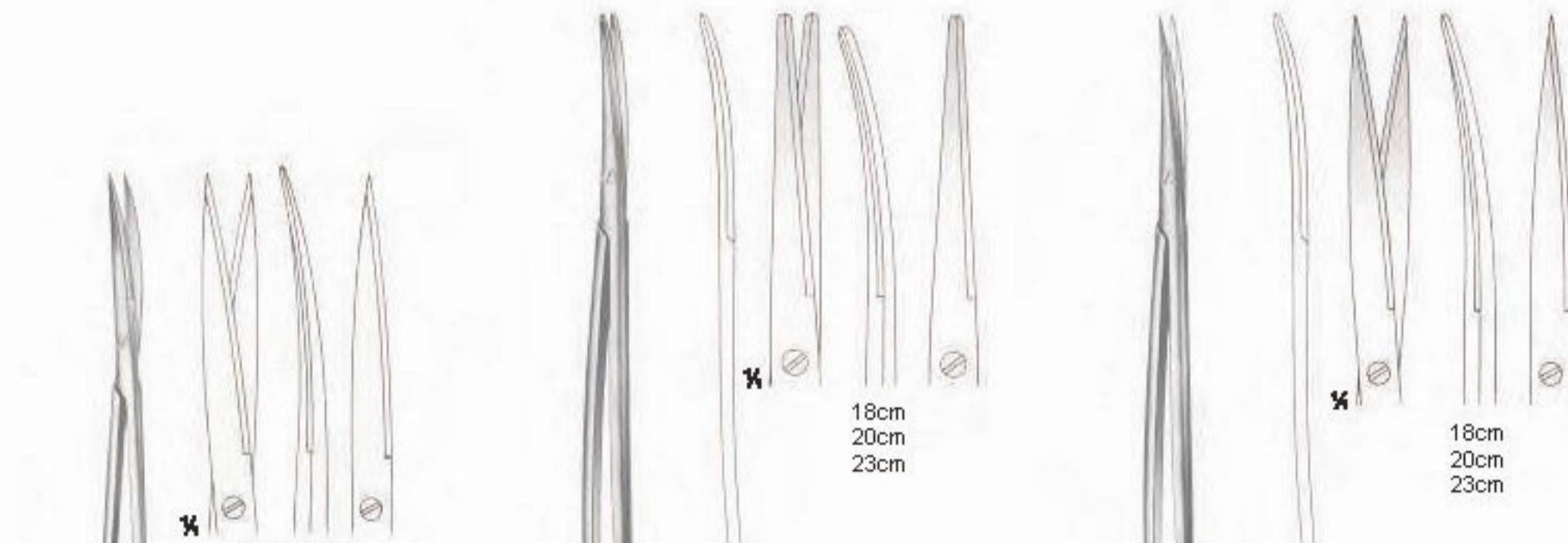
 14,5cm
16,5cm
18,5cm

 26-106
Standard

 14,5cm
16,5cm
18,5cm





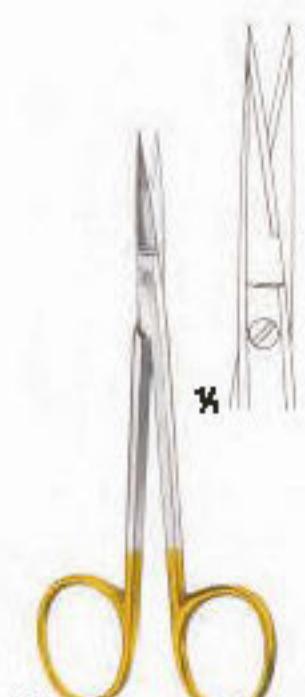
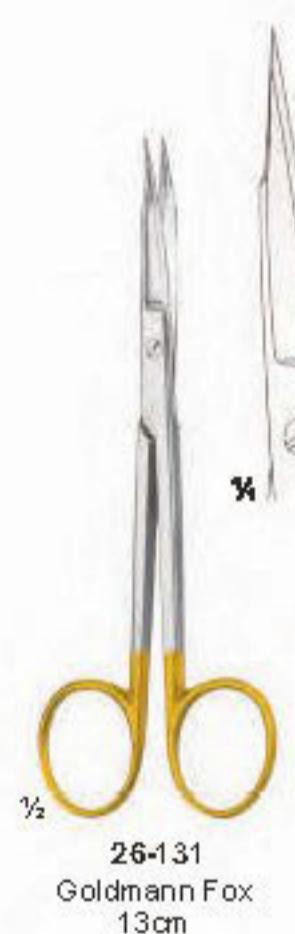
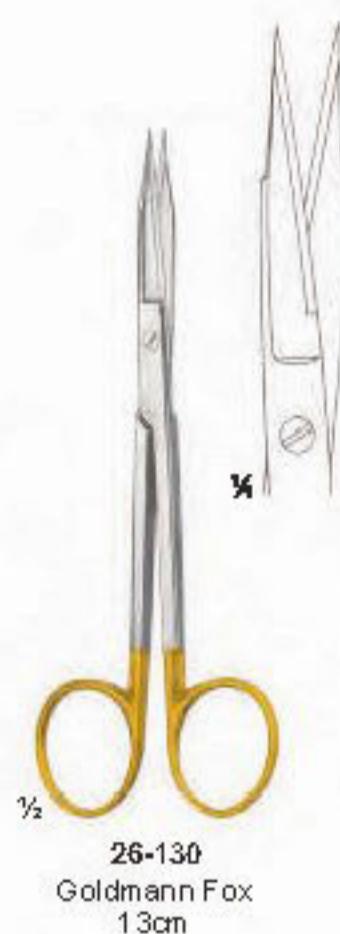




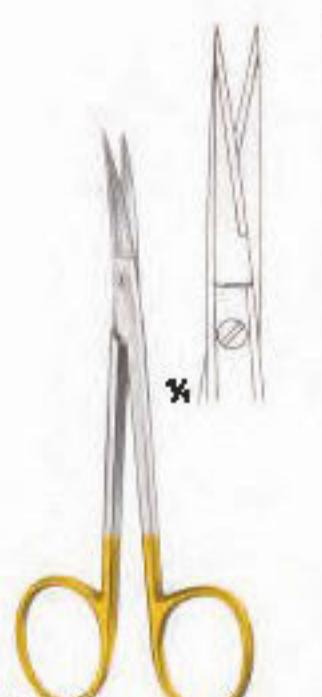
Scissors with Tungsten Carbide Inserts



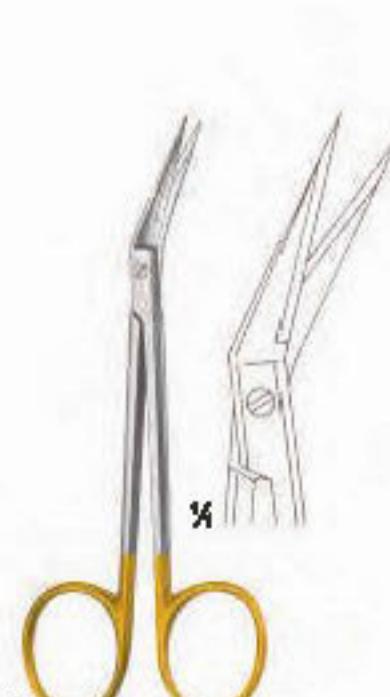
19cm
25°
19cm
45°
19cm
60°



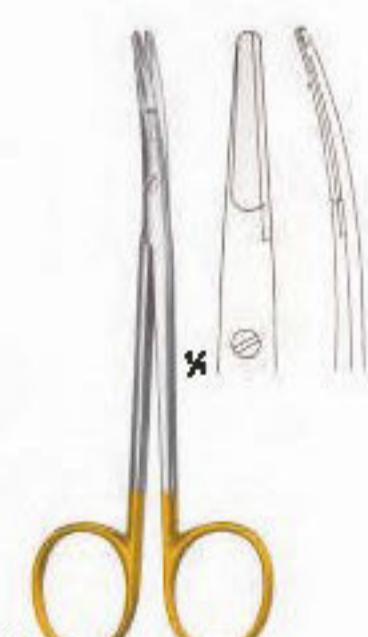
26-132
Fine Scissor
11,5cm



26-133
Fine Scissor
11,5cm

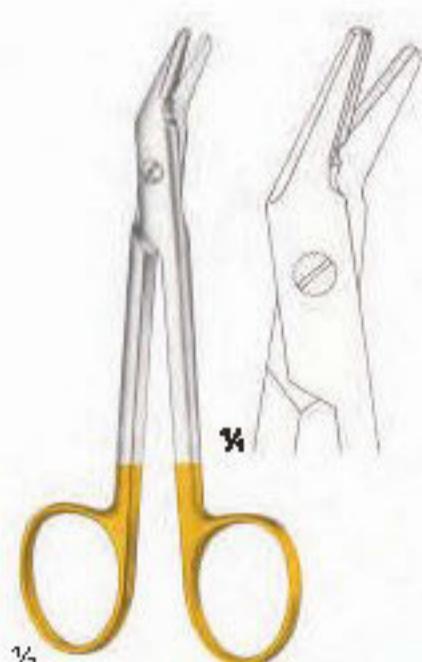


26-134
11,5cm



26-135
Ragnell
12cm

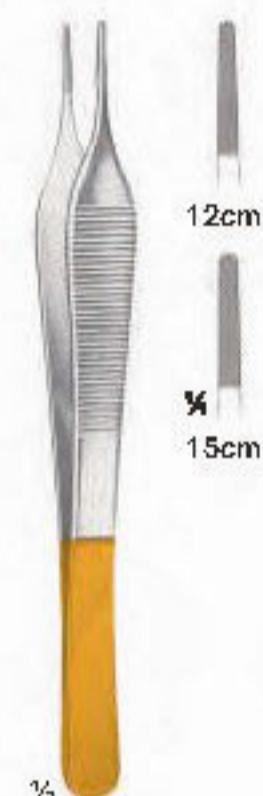
Scissors & Dissecting Forceps with tungsten



26-136
Universal
12cm



26-137
Ligature Scissors
1 Black & 1 Goldplated ring



26-138
Adson



26-139
Cushing
17,5cm



26-140
Cushing
18cm



26-141
Cushing-Taylor
18cm

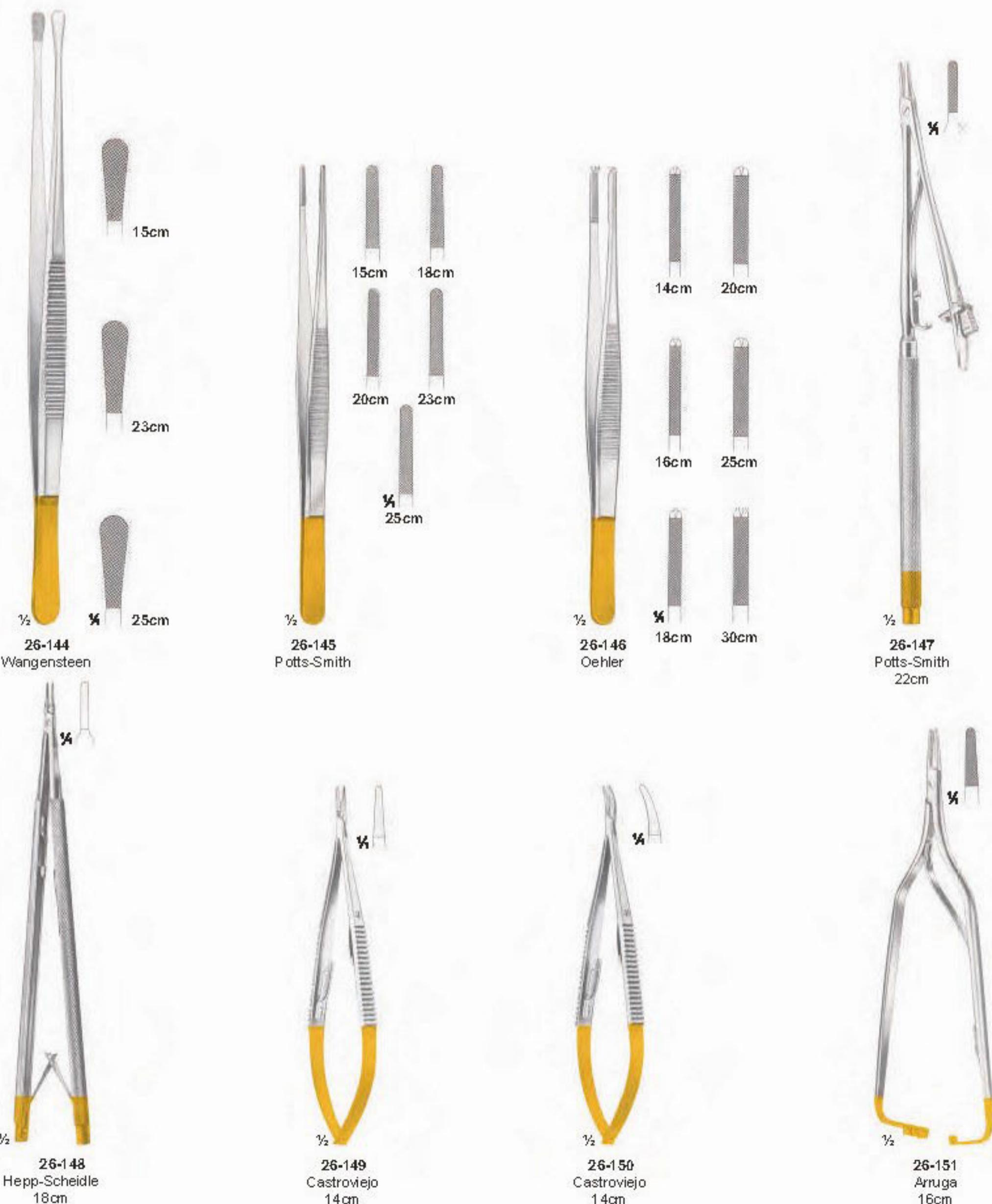


26-142
Dissecting Forceps
15cm

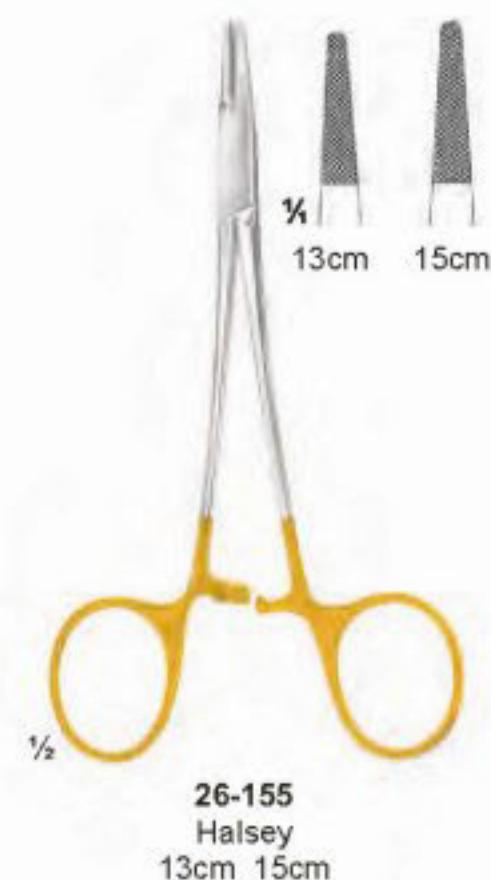


26-143
Semken
15cm

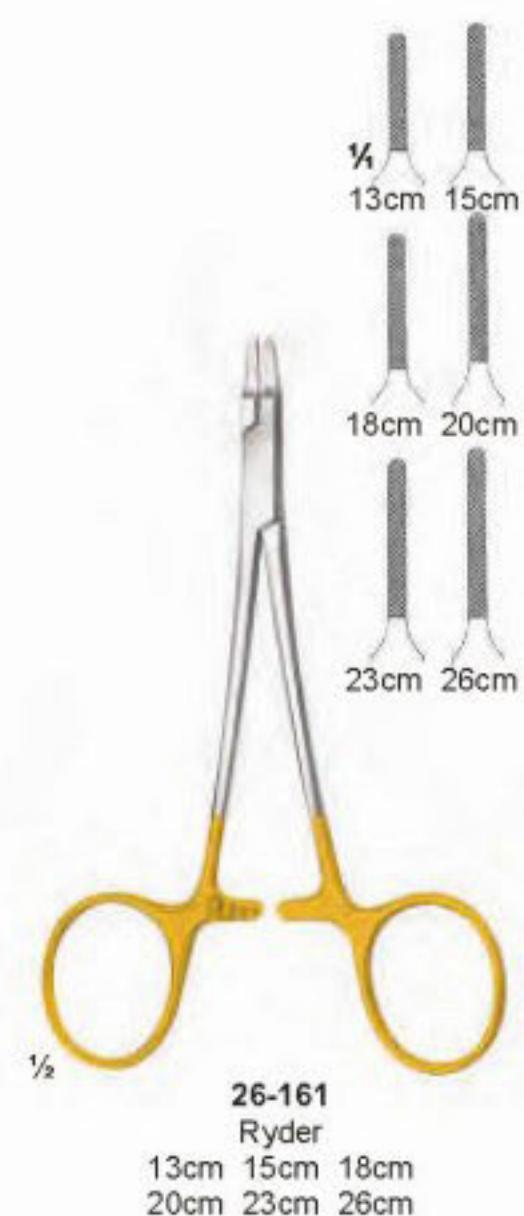
Needle Holders with Tungsten Carbide Inserts



Needle holders with Tungsten Carbide Inserts



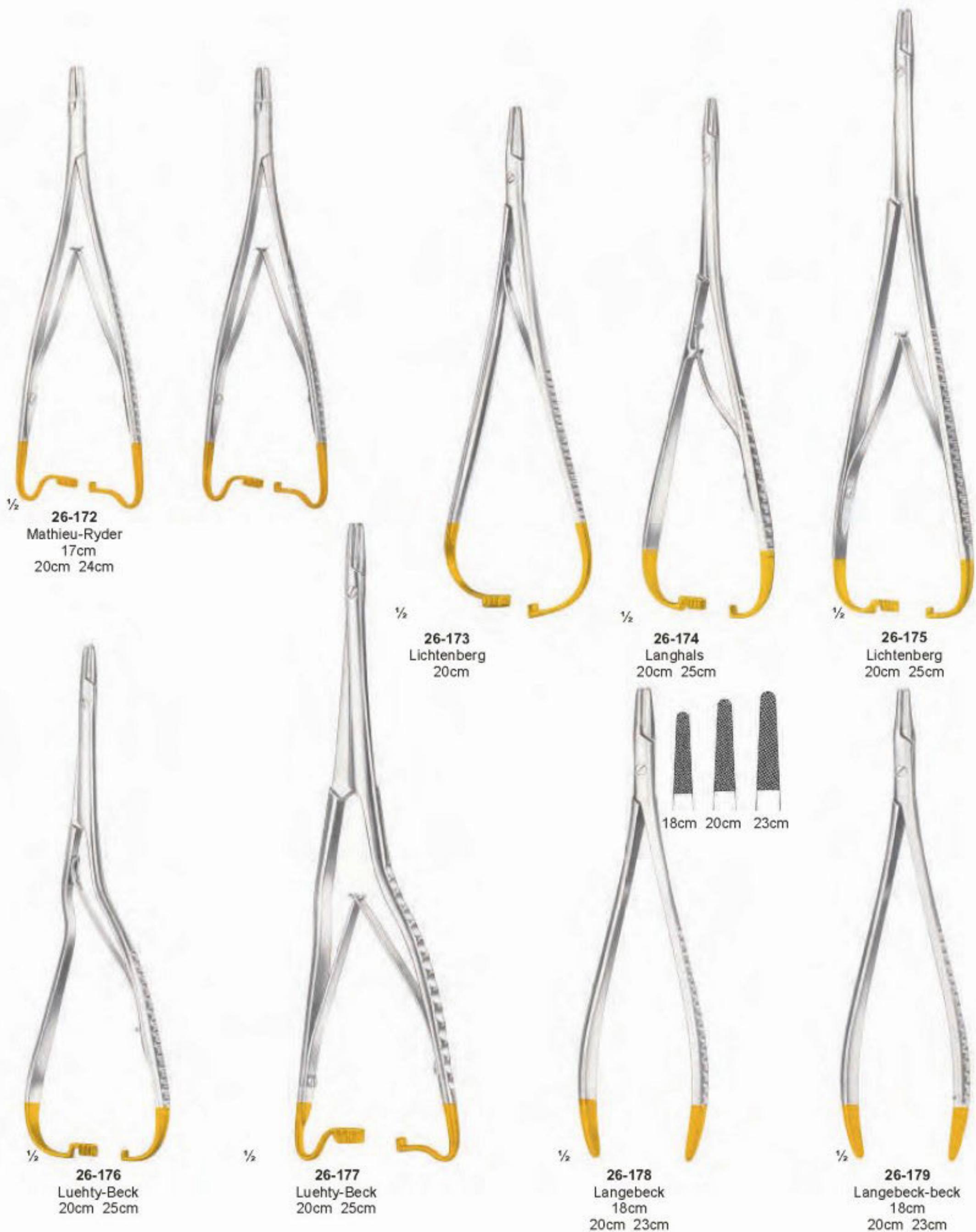
Needle holders with Tungsten Carbide Inserts



Needle holders with Tungsten Carbide Inserts



Needle holders with Tungsten Carbide Inserts





27-101 - 115
Schimmelbusch

	$\varnothing \times H$ sizes in mm
27-101	80 x 80
27-102	105 x 120
27-103	140 x 140
27-104	160 x 120
27-105	160 x 150
27-106	190 x 150
27-107	190 x 190
27-108	240 x 160
27-109	240 x 240
27-110	290 x 160
27-111	290 x 240
27-112	340 x 160
27-113	340 x 340
27-114	390 x 190
27-115	390 x 290



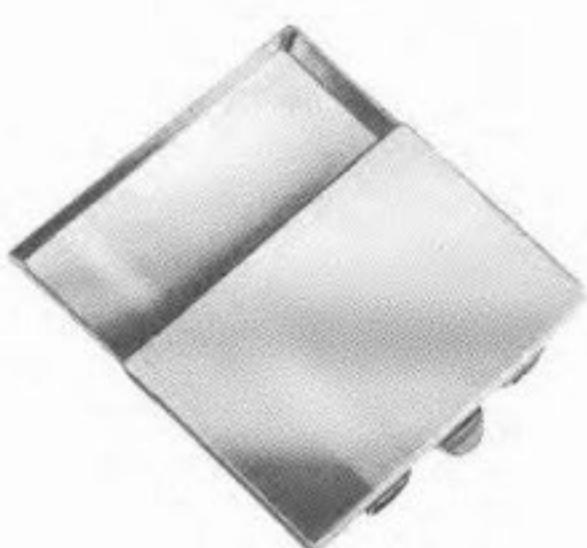
27-116
Box
120 x 65 x 13mm
(without Bulldog clamps,
without silicone tape)



27-117
Box with support
120 x 65 x 13 mm
(ohne Bulldogklemmen)



27-118
Box with support for
needle electrodes,
without instruments



27-119 - 121
50 x 25 x 4,5 mm
27-120
65 x 42 x 8 mm
27-121
75 x 25 x 4,5 mm



27-122
 \varnothing 65mm x 15mm



27-123 - 131

 $\varnothing \times H$

27-123	30 x 90 mm
27-124	50 x 100 mm
27-125	50 x 130 mm
27-126	50 x 175 mm
27-127	75 x 100 mm
27-128	75 x 130 mm
27-129	75 x 175 mm
27-130	100 x 175 mm
27-131	100 x 200 mm



27-132 - 139


 27-140
 205 x 105 x 35 mm

27-132	165 x 85 x 35 mm
27-133	200 x 100 x 35 mm
27-134	200 x 100 x 50 mm
27-135	230 x 130 x 50 mm
27-136	260 x 150 x 50 mm
27-137	270 x 235 x 50 mm
27-138	300 x 200 x 50 mm
27-139	325 x 275 x 50 mm

Forceps Jars



27-141 - 142

27-141 Martin Sterilizing Forceps
consisting of:
1 Sterilizing Forceps, curved, 25 cm,
without ratchet, with lid for jar
1 jar with bottom plate (anti-tilt)

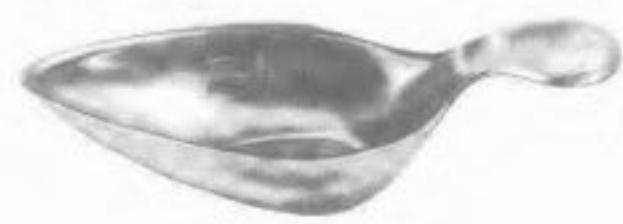
27-142 ditto, with 32 cm long Sterilizing Forceps

Round Metal Boxes and Medicine Cups


27-143 - 148
 $\varnothing \times H$

27-143	75 x 60 mm
27-144	75 x 75 mm
27-145	100 x 60 mm
27-146	100 x 100 mm
27-146A	125 x 80 mm
27-147	125 x 125 mm
27-148	150 x 150 mm

27-149
25 cc

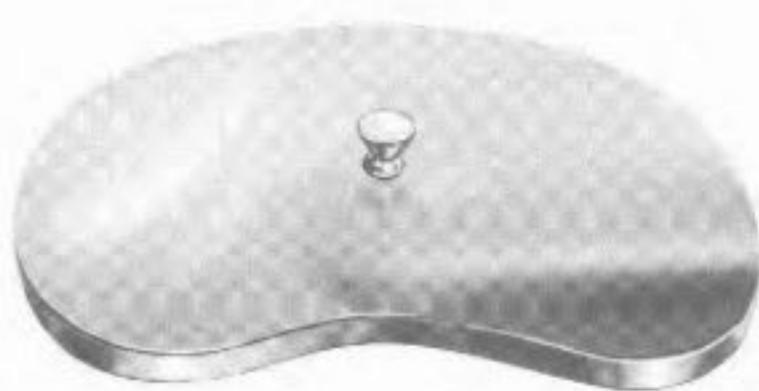
27-150
50 cc

27-151
20 cc
Medicine Spoon

27-152
 $\varnothing 75 \times 12$ mm
Tablet Tray

27-153
 $\varnothing 90 \times 90$ mm
Metal Cup

27-154
 $\varnothing 75 \times 80$ mm
Sputum Cup


Kidney Dish


27-155 - 157

27-155	170 x 100 x 35 mm
27-156	250 x 140 x 40 mm
27-157	275 x 150 x 45 mm



27-158 - 165

	$\varnothing \times H$
27-158	40 x 19 mm 0.05L
27-159	61 x 30 mm 0.07L
27-160	80 x 40 mm 0.14L
27-161	116 x 50 mm 0.35L
27-162	128 x 55 mm 0.45L
27-163	147 x 65 mm 0.70L
27-164	167 x 75 mm 1.10L
27-165	187 x 85 mm 1.60L



27-166 - 170

27-166	116 x 35 mm 0.30L
27-167	128 x 38 mm 0.40L
27-168	147 x 40 mm 0.50L
27-169	157 x 45 mm 0.75L
27-170	187 x 45 mm 1.00L


 27-171
 \varnothing 110 x 28 mm 0.15L

 27-172
 100 cc 0.1L

 27-173 - 176
 27-173 0,25L
 27-174 0,50L
 27-175 1,00L
 27-176 2,00L

 27-177
 235 x 190 x 40 mm

 27-178
 \varnothing 220 x 70 mm



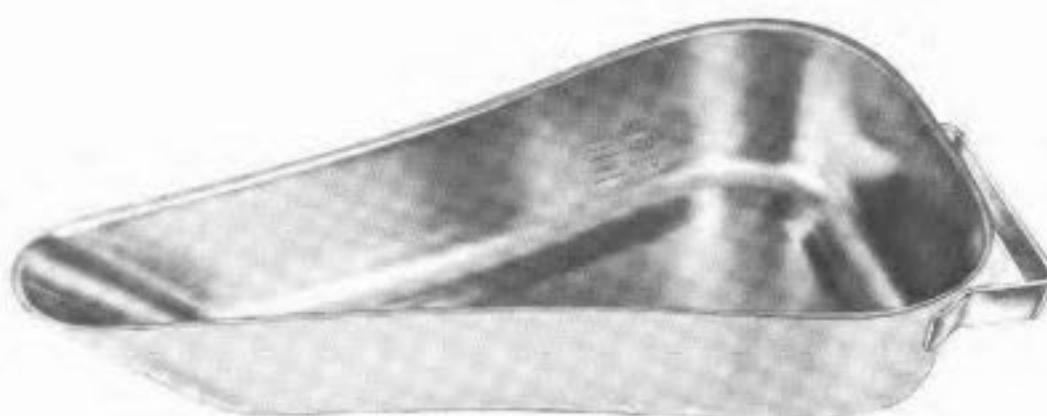
27-179
Ø 50 x 100 mm
Powder Pot



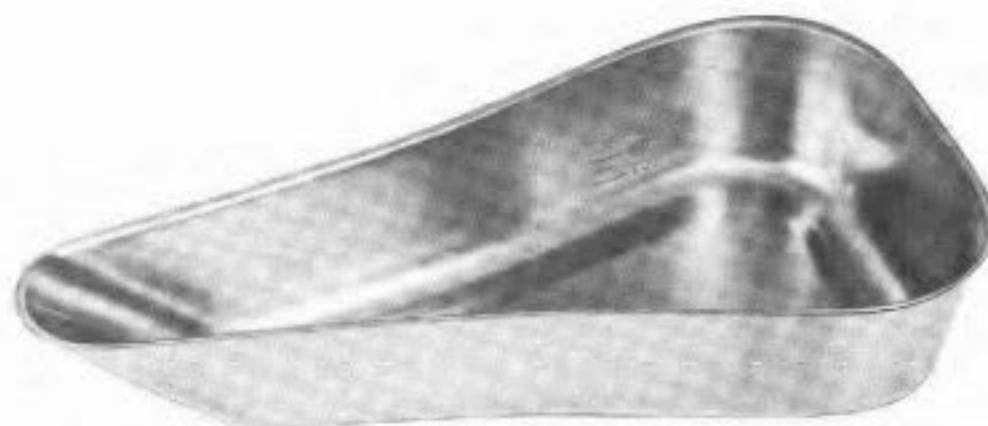
27-180
Ø 50 x 75 mm
Methot With Lid



27-181
Ø 50 x 75 mm
Methot Without Lid



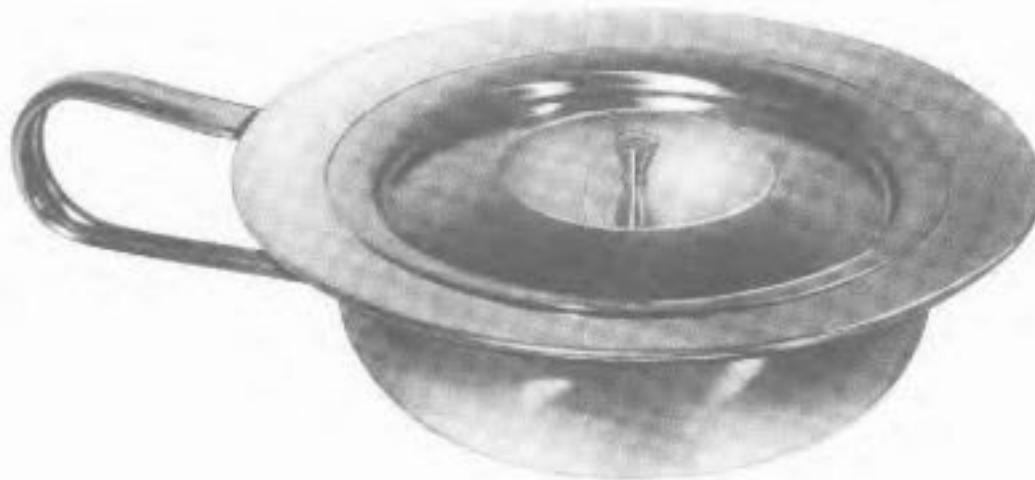
27-182



27-183



27-184



27-185 - 186

27-185 Ø 235 mm
27-186 Ø 310 mm

Needle Cases



27-187
Sauerbruch
210 x 125 x 17 mm



27-188
Sauerbruch
210 x 125 x 17 mm



27-189
150 x 95 x 13 mm



27-190
150 x 95 x 13 mm



27-191
150 x 95 x 13 mm



27-192
150 x 95 x 13 mm



27-193
150 x 95 x 13 mm



27-194
150 x 95 x 13 mm



27-195
150 x 95 x 11 mm

Storing Cases



27-196
Deponette
245 x 135 x 35mm

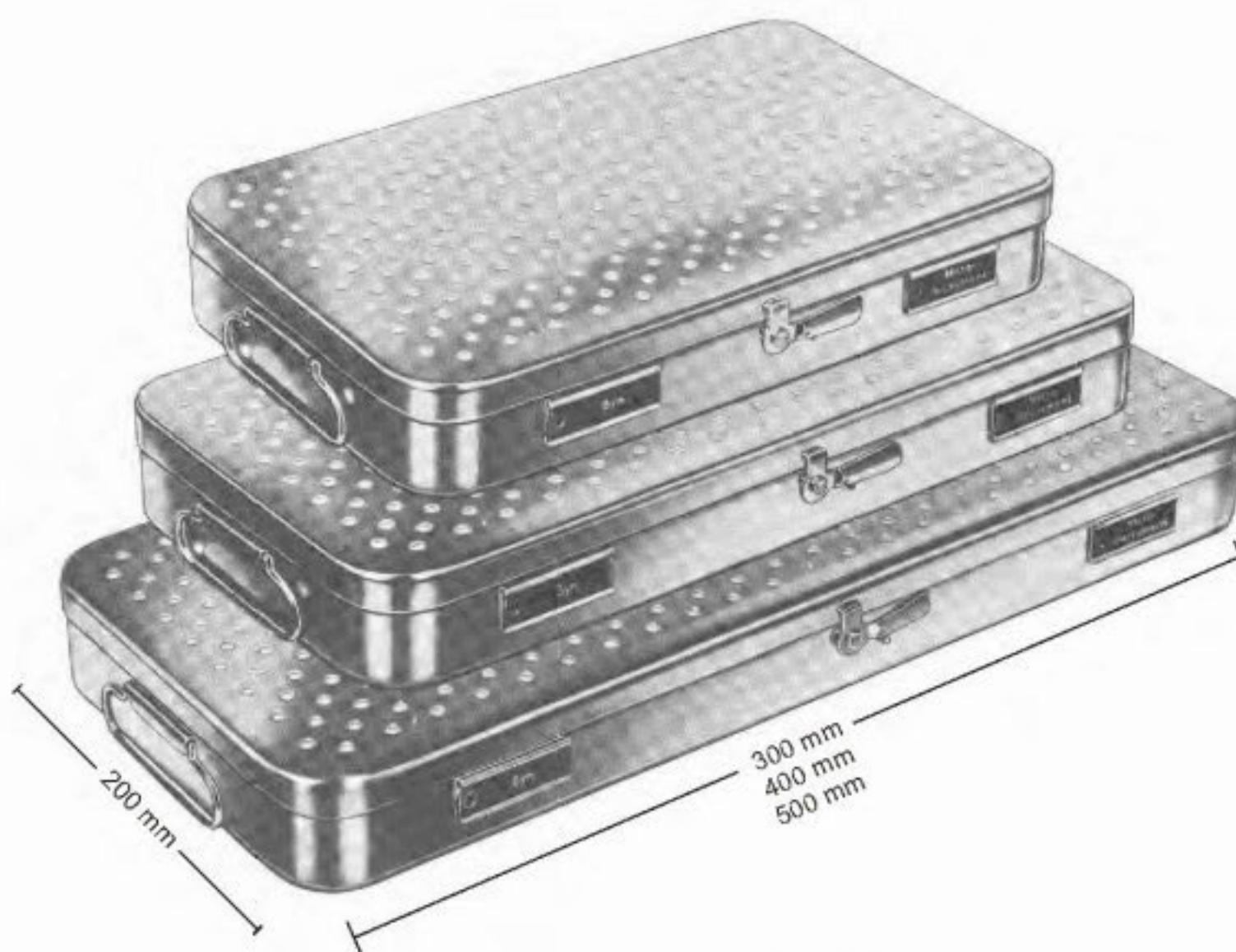


27-197
Deponette
245 x 135 x 50mm



27-198
Deponette
245 x 135 x 60mm

Storing Cases



27-199 - 209

27-199	230 x 130 x 50	mm
27-200	260 x 150 x 50	mm
27-201	275 x 235 x 50	mm
27-202	300 x 200 x 50	mm
27-203	325 x 275 x 50	mm
27-204	420 x 175 x 50	mm
27-205	230 x 130 x 75	mm
27-206	260 x 150 x 75	mm
27-207	300 x 200 x 75	mm
27-208	325 x 275 x 75	mm
27-209	420 x 175 x 75	mm

Sterilizing Basket



27-210 - 212

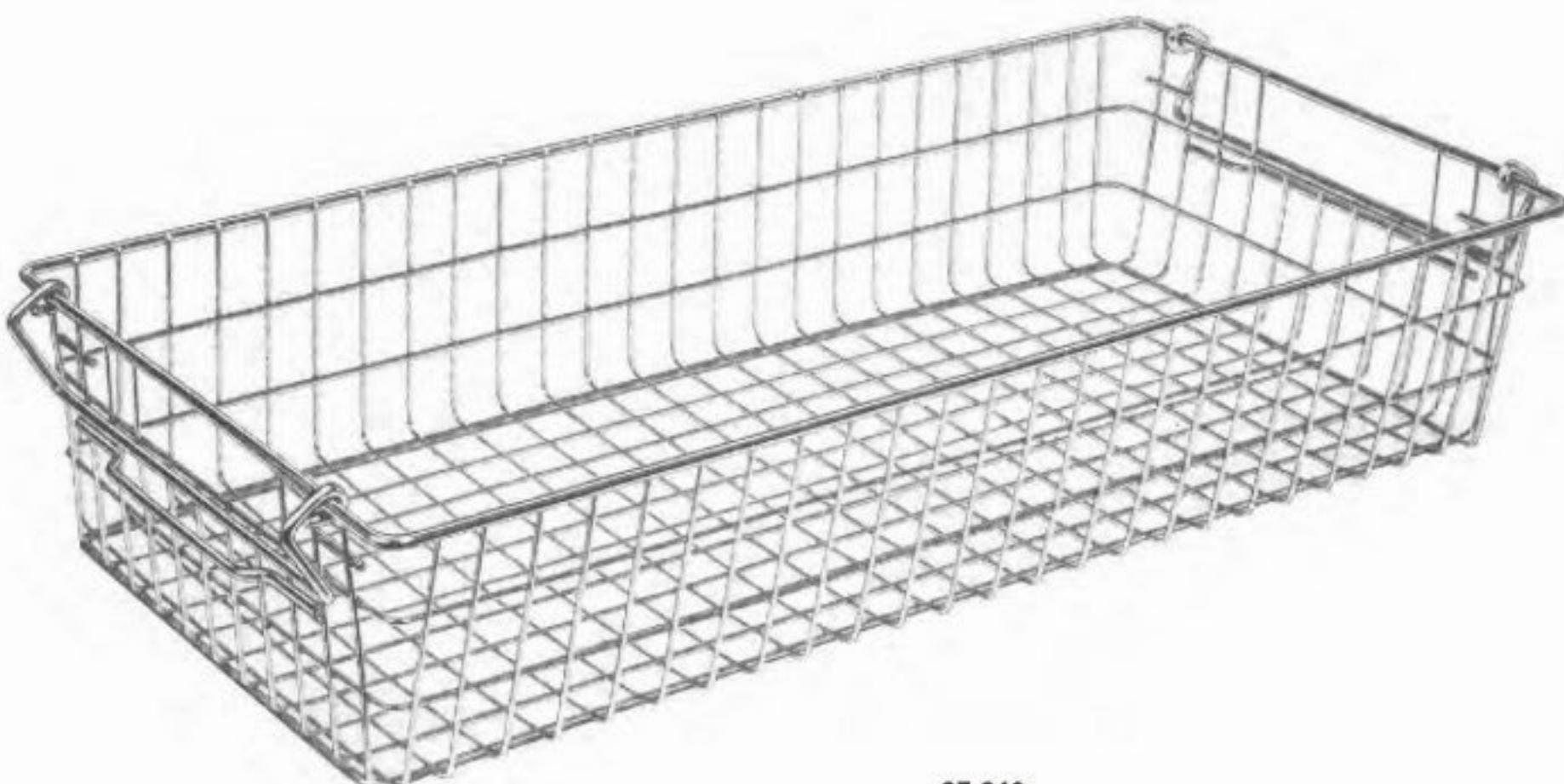
27-210 480 x 250 x 50 mm
27-211 520 x 250 x 75 mm
27-212 520 x 250 x 100 mm



27-213 - 218

27-213 240 x 240 x 50 mm
27-214 240 x 240 x 80 mm
27-215 240 x 240 x 100 mm
27-216 480 x 260 x 50 mm
27-217 520 x 260 x 80 mm
27-218 520 x 260 x 100 mm

Sterilizing Basket



27-219
(60 x 30 x 15 cm)
Nominal dimensions



Sirgikal France

Z.I Gonesse France

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After Sale: aftersale@sirgikal.com

Certifications: quality@sirgikal.com

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