



ALBRO INDUSTRIES

MANUFACTURERS AND EXPORTERS OF SURGICAL INSTRUMENTS

SURGICAL INSTRUMENTS CATALOGUE





Albro industries is one of the famous companies in the field of surgical instruments in the world.

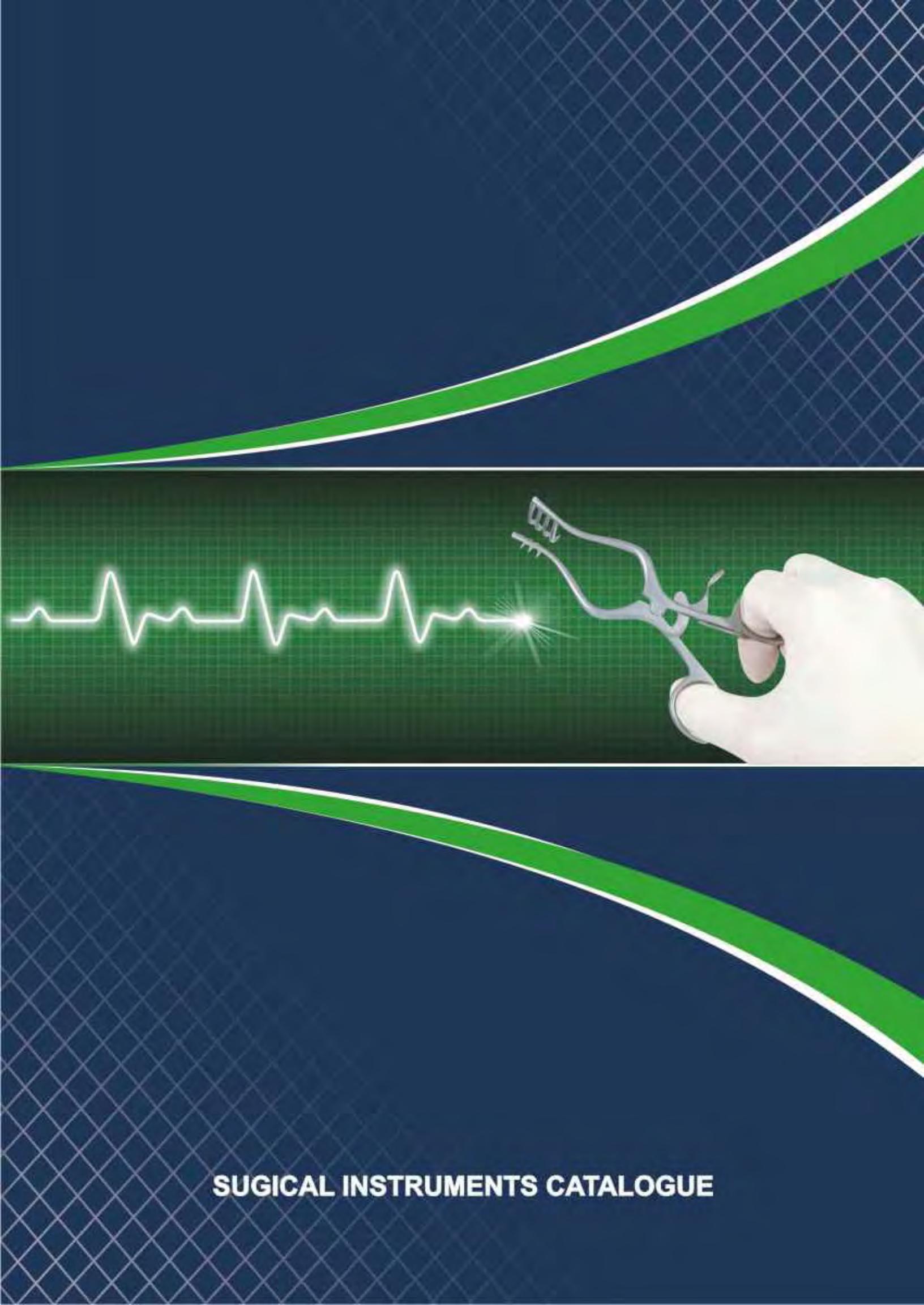
Founded in 2004, it has strong dedication to provide excellent services to its customers around the globe.

Albro industries is equipped with latest technical tools and highly skilled labor to maintain the quality of instruments by following international quality standards.

Albro industries keenly focuses on the development of new products by applying innovative skills of its staff and meets the upcoming requirements of healthcare sectors.

Best Regards,

Albro Industries.



SUGICAL INSTRUMENTS CATALOGUE

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Section - 01



Pages 01 - 22

- ★ Diagnostic
- ★ Anaesthesia
- ★ Scalpels
- ★ Knives

Percussion Hammers & Aesthesiometers



Stethoscopes



01-2010
PINARD
of aluminium
Size: 155 mm



01-2011
aus Holz
Wooden
Size: 145 mm



01-2012
BOWLES
Stethoscope With
Diaphragm,
In Plastic Pouch



01-2013
ANESTOPHON
Ø47mm



01-2014
FORD-BOWLES
Combination Stethoscope
With Diaphragm and Bell
Dual Chest Piece
With Two Outlets



01-2015
BOWLES
Stethoscope With
Diaphragm,
Flat Model,
Suitable Also
For Anaesthesia
Chest Piece Only
40 mm Diam

Head Mirrors & Head Bands



01-2016
ZIEGLER Ø 90mm
Head mirror only
with rubber coating



01-2017
ZIEGLER Ø 90mm
Head mirror only
with metal coating



01-2018
ZIEGLER
Head band of plastic, black only

01-2019
ZIEGLER
Head band of plastic, white only



01-2020
MURPHY
Head band of celluloid, white only



01-2021
Head band of plastic,
white, soft pattern



01-2022
Head mirror
with black plastic head
band

Head Lights



01-2026
spare bulb

01-2023
CLAR
Head light, 6 volt, with adjustable joint,
white celluloid head band,
cord with plugs for transformer

01-2024
White celluloid head band, only, for **01-2023**

01-2025
Spare mirror only, for **01-2023**



01-2031
spare bulb

01-2027
CLAR
Head light, 6 volt, with adjustable joint,
white celluloid head band, with foam rubber pad
and cord with plugs for transformer

01-2028
White celluloid head band, only, for head light

01-2029
mirror only, for head light

01-2030
spare foam rubber pad, for head band



01-2033
spare bulb

01-2032
JANSEN
Head light, 6 volt, with adjustable joint,
white plastic head band,
cord with plugs for transformer



01-2035
spare bulb

01-2034
LANGENBECK
Head light, 3.7 volt, with
adjustable joint,
white plastic head band,
cord with plugs for
transformer



01-2036
HERBERHOLD
Pocket-Accu, 6 volts, with cord for head lights



01-2037
Extension cord only, to connect
the accu to the cord of the head lights

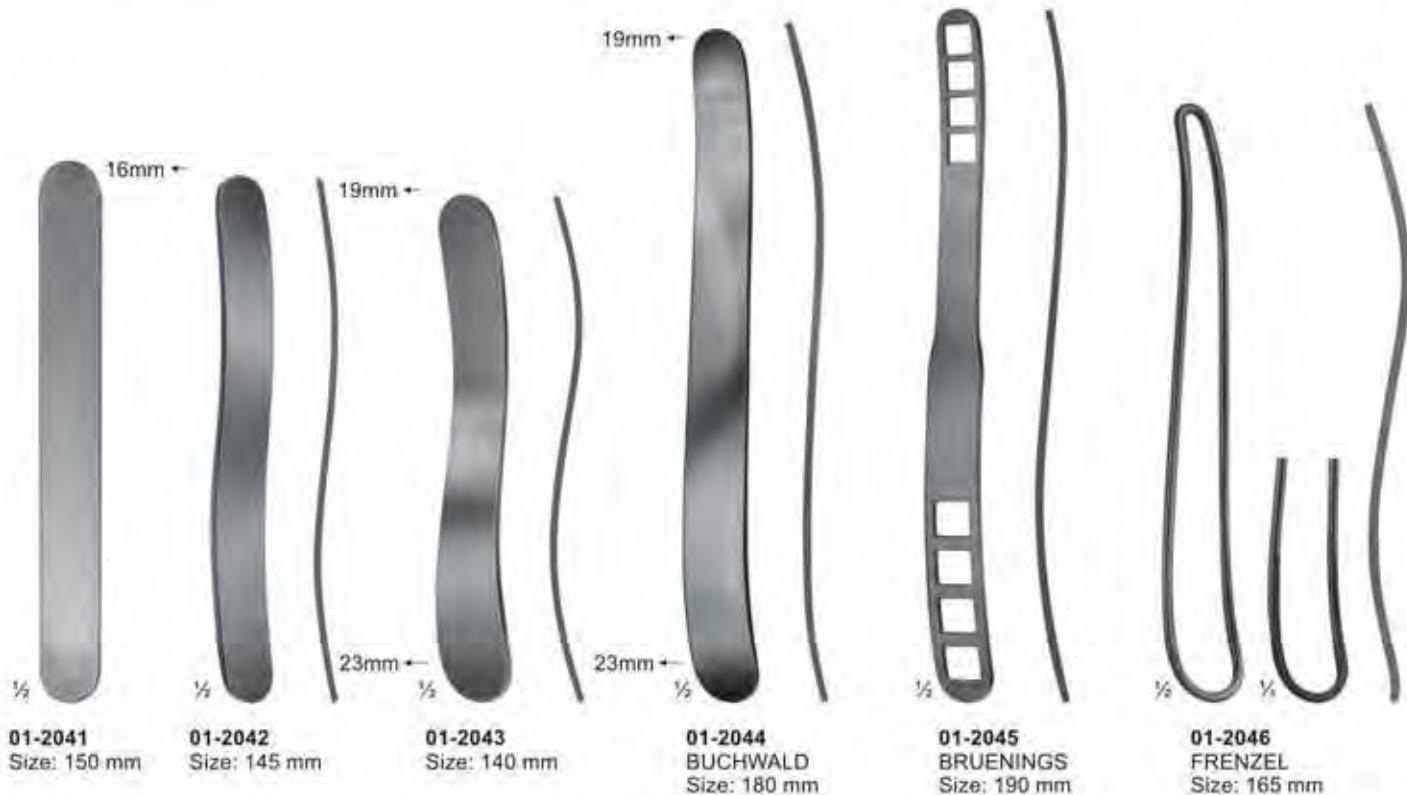


01-2038
Charging Set for pocket
accu **01-2036**
mains current: 220-240
volts, 50-60 Hz

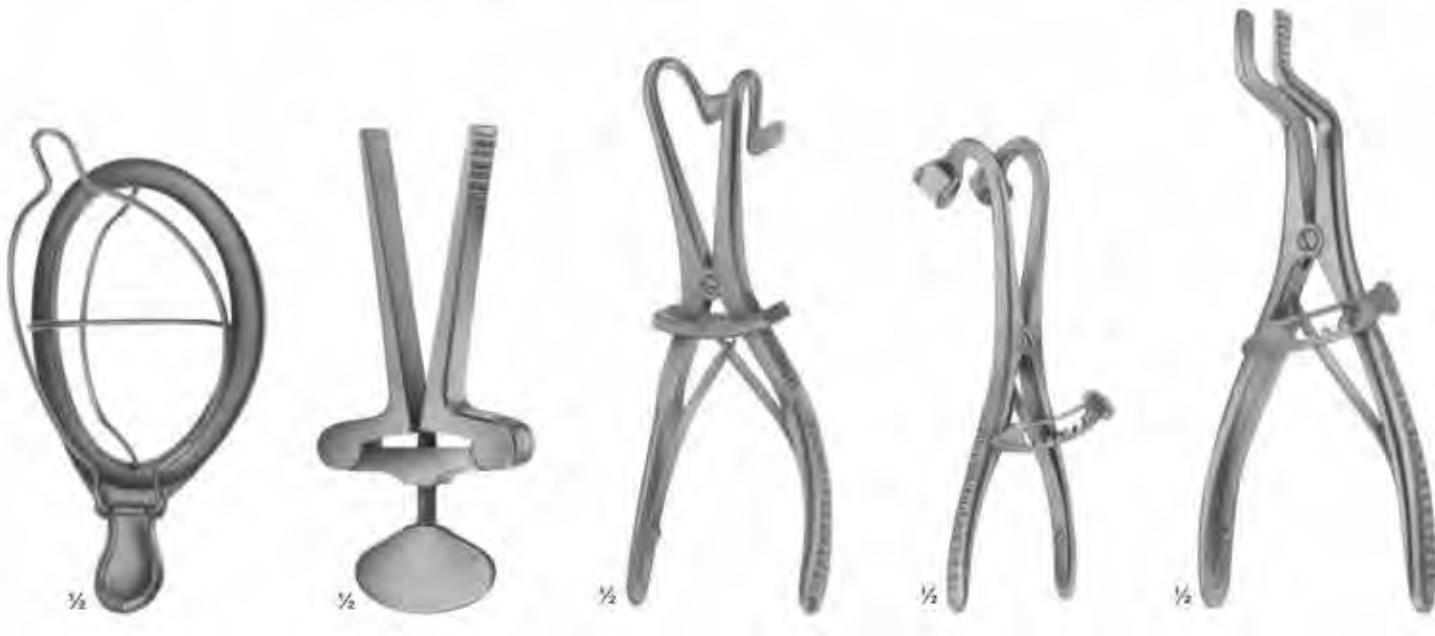


01-2039
220 volt / 220 volts
01-2040
120 volt / 120 volts
Transformer

Tongue Depressors, Retractors



Mouth Gags And Tongue Forceps



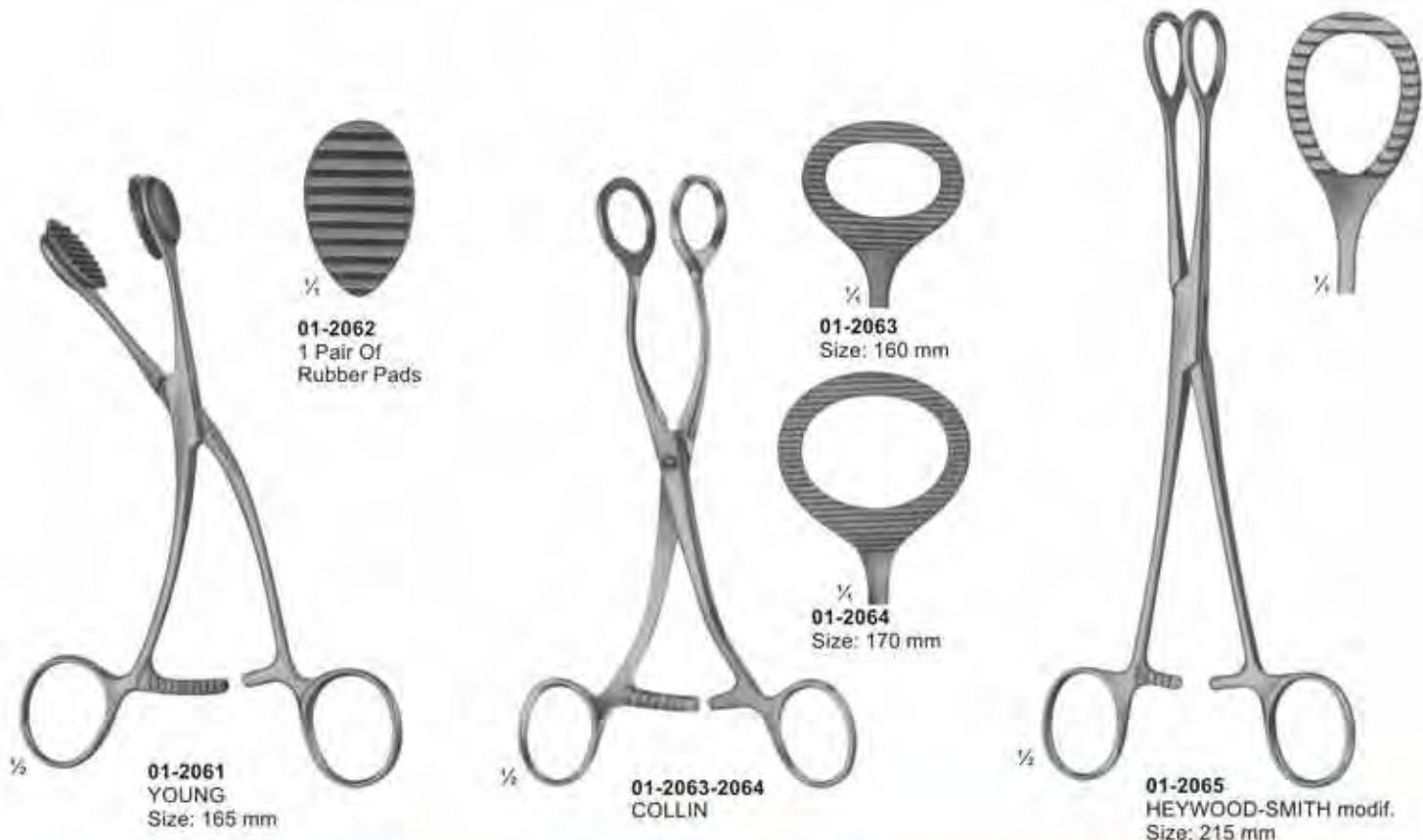
01-2055
SCHIMMELBUSCH
Ether Mask

01-2056
HEISTER
Mouth Gag
Size: 130 mm

01-2057
FERGUSSON-ACKLAND
Mouth Gag
Size: 145 mm

01-2058
DENHARDT
Mouth Gag With
Silicon Inserts,
Interchangeable
Size: 125 mm

01-2059-01-2060
ROSEN KOENIG
Mouth Gag
Size: 01-2059 160mm
01-2060 185mm



01-2061
YOUNG
Size: 165 mm

01-2063-2064
COLLIN

01-2065
HEYWOOD-SMITH modif.
Size: 215 mm

Blood Lancets & Laryngeal Mirrors



01-2067
∅ 12 mm
Spare Mirrors Only



01-2068
∅ 14 mm
Spare Mirrors Only



01-2066
MICHEL
Rhinoscopic Mirrors
With Interchangeable
Mirror Inserts
Size: 250 mm



01-2069
Mirror Handle
Size: 110 mm



01-2070
Mirror Handle
Size: 105 mm



01-2071
FRANCKE
Automatic
Blood Lancet



01-2072
KOLLE
Microscopic
Needle Holder
With Plastic
Handle
Size: 240 mm



Fig. 000
∅ 6mm



Fig. 00
∅ 8mm



Fig. 0
∅ 10mm



Fig. 1
∅ 12mm

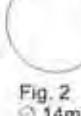


Fig. 2
∅ 14mm



Fig. 3
∅ 16mm



Fig. 4
∅ 18mm



Fig. 5
∅ 20mm



Fig. 6
∅ 22mm



Fig. 7
∅ 24mm

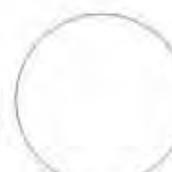


Fig. 8
∅ 26mm



Fig. 9
∅ 28mm



Fig. 10
∅ 30mm



01-2073
Laryngeal Mirrors With
Hexagonal Handle
Size: 180 mm

Diagnostic Sets



01-2074 - 01-2076
MAGILL
Catheter Introducing
Forceps



01-2074
Infants
Size: 150 mm



01-2075
Children
Size: 200 mm



01-2076
Adults
Size: 250 mm



01-2077
Medium battery handle
only, 25 mm diam.



01-2078
Spare bulb
2.7 volt, for
Otoscopes etc.



01-2079
Spare bulb
2.6 volt, for
ophthalmoscopes



01-2080
Otoscope Set, Consists Of
Battery Handle Without Batteries,
3 Ear Specula, 1 Bulb In Velvet Lined Case



01-2081
Diagnostic Set, Otoscope With Three Specula,
Nasal Speculum, Lamp Holder, Two Laryngeal
Mirrors, Tongue Blade Holder

Laryngoscopes



01-2082

MILLER

Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Five Miller Laryngoscope Blades, Fig 1 to 5



01-2083

GUEDEL-NEGUS

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



01-2082 A Fig. 0 Working Length, 55 mm (Baby's) $\frac{1}{2}$

01-2082 B Fig. 1 Working Length, 80 mm (Children's)

01-2082 C Fig. 2 Working Length, 130 mm (Adolescent's)

01-2082 D Fig. 3 Working Length, 170 mm (Women's)

01-2082 E Fig. 4 Working Length, 180 mm (Men's)



01-2083 A Fig. 1 Working Length, 70 mm (Children's)

01-2083 B Fig. 2 Working Length, 90 mm (Adolescent's)

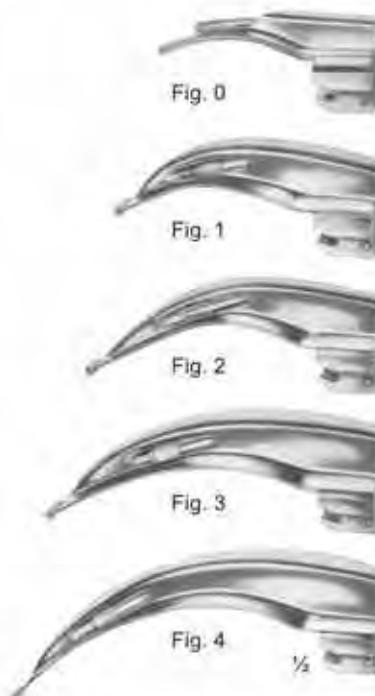
01-2083 C Fig. 3 Working Length, 110 mm (Women's)

01-2083 D Fig. 4 Working Length, 135 mm (Men's)

Laryngoscopes



01-2084
McINTOSH
Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Three McIntosh Blades, Fig. 1, Fig. 2, Fig. 3



01-2085
McINTOSH
Laryngoscope Set, Consists Of Battery Handle (Without Battery)
With Five McIntosh Blades, Fig. 0, Fig. 1, Fig. 2, Fig. 3, Fig. 4

01-2086
FOREGGER
Laryngoscope Set, Consists Of
Battery Handle (Without Battery)
With Three Foregger Blades,
Fig. 1, Fig. 2, Fig. 3,



01-2087
FOREGGER
Laryngoscope Set, Consists Of
Battery Handle (Without Battery)
With Four Foregger Blades,
Fig. 1, Fig. 2, Fig. 3, Fig. 4,

01-2085 A Fig. 0 Working Length, 55 mm (Baby's)
01-2085 B Fig. 1 Working Length, 75 mm (Children's)
01-2085 C Fig. 2 Working Length, 90 mm (Adolescent's)
01-2085 D Fig. 3 Working Length, 110 mm (Women's)
01-2085 E Fig. 4 Working Length, 135 mm (Men's)



01-2088
Fiber Optic
Battery Handle
30mm diam.



01-2089
Fiber Optic
Battery Handle
18mm diam.

01-2090
Replacement Lamp
(Krypton) 2.5 V

01-2091
Replacement Lamp
(Halogen) 2.5 V

01-2086 A Fig. 1 Working Length, 70 mm (Children's)
01-2086 B Fig. 2 Working Length, 90 mm (Adolescent's)
01-2086 C Fig. 3 Working Length, 110 mm (Women's)
01-2086 D Fig. 4 Working Length, 135 mm (Men's)

Examination & Measuring Instruments



01-2092
Caliper Of Aluminium
Graduated in mm & inches
up to 180mm
Measuring Range up to 139mm



01-2093
VERNIER
Universal Caliper Of Steel
Graduated in mm & inches
up to 180mm
Measuring Range up to 120mm
with Vernier in 1/10mm & 1/16"



01-2094
CARROLL
Size: 145 mm
Finger Goniometer



01-2095
TOWNLEY
Graduated in
mm & inches
Size: 115 mm



01-2096
COLLIN
Druck Pressure 72 kg
Size: 125 mm



01-2097
BERTILLON
Caliper For Measuring The Head
Size: 320 mm



01-2098
CASTROVIEJO
Caliper
Size: 75mm



01-2099
MOLTGEN
Goniometer



01-2100
Size: 500 mm



01-2100A
Size: 150 mm

Dissecting Knives



01-2101 - 01-2110
Fig. 1 - 10
With Metal Handle



01-2101
Fig. 1
Size: 30mm
15cm



01-2102
Fig. 2
Size: 36mm
15cm



01-2103
Fig. 3
Size: 40mm
15.5cm



01-2104
Fig. 4
Size: 45mm
16cm



01-2105
Fig. 5
Size: 50mm
16cm



01-2106
Fig. 6
Size: 27mm
15cm



01-2107
Fig. 7
Size: 35mm
15cm



01-2108
Fig. 8
Size: 40mm
16cm

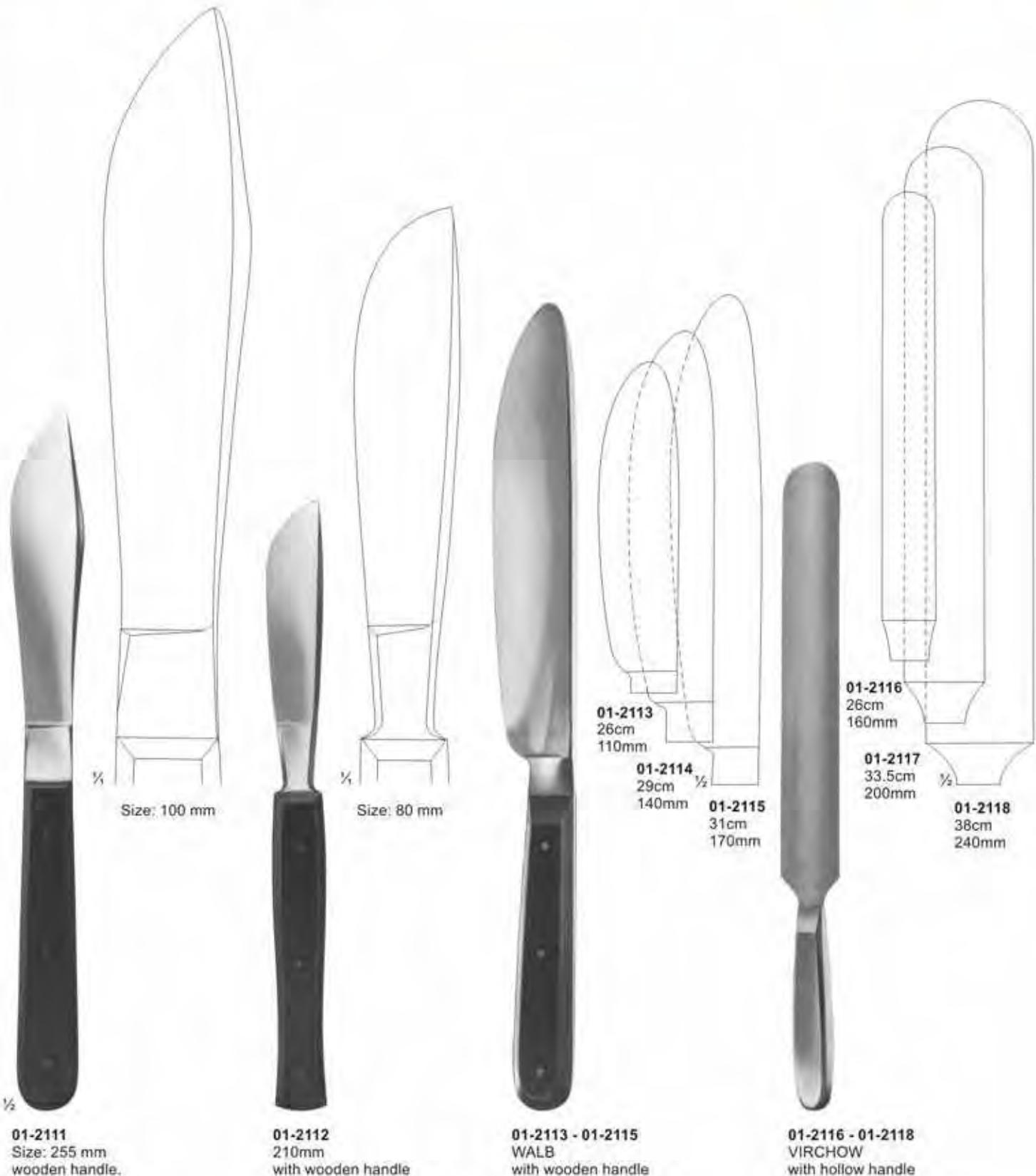


01-2109
Fig. 9
Size: 47mm
16cm



01-2110
Fig. 10
Size: 50mm
17cm

Autopsy & Cartilage Knives



01-2111
Size: 255 mm
wooden handle.

01-2112
210mm
with wooden handle

01-2113 - 01-2115
WALB
with wooden handle

01-2116 - 01-2118
VIRCHOW
with hollow handle

Scalpels, Tenotomes & Resection Knives



01-2119 - 01-2124
GRAEFE
Size: 130 mm

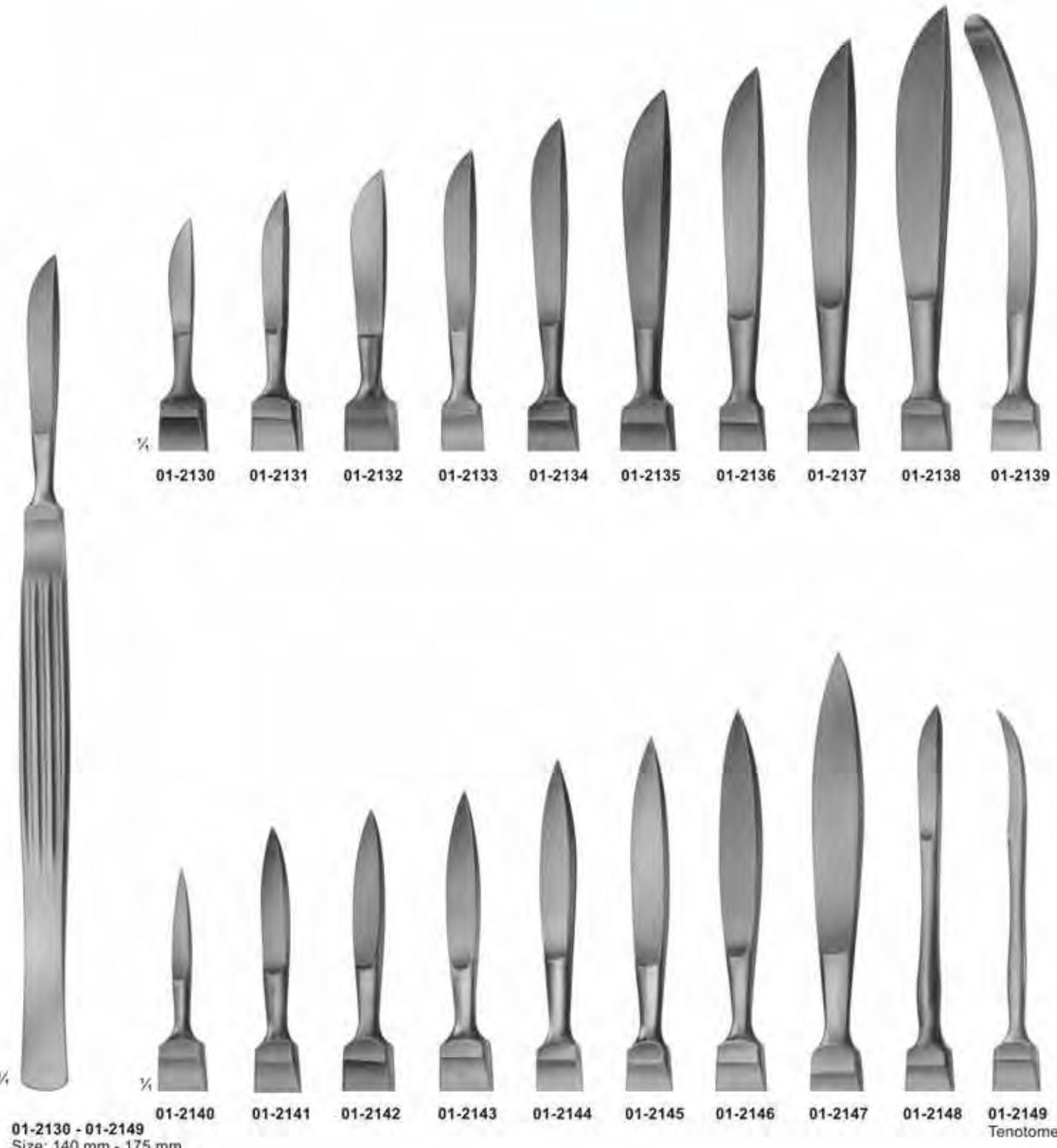
01-2125 - 01-2126
DIEFFENBACH
Size: 160 mm

01-2127
Size: 290 mm

01-2128
Size: 180 mm
Langenbeck
Length of Blade
55 mm

01-2129
Size: 180 mm
Langenbeck
Length of Blade
55 mm

Scalpels, Tenotomes



01-2130 - 01-2149
Size: 140 mm - 175 mm

Amputating Knives, Cartilage Knives, Autopsy Knives



Double Cutting



LISTON
01-2150
Size: 130 mm
01-2151
Size: 160 mm
01-2152
Size: 160 mm
01-2153
Size: 190 mm
01-2154
Size: 220 mm

Blade Length
Amputating Knives

CATLIN
01-2154
Size: 160 mm
Blade Length
Amputating
Knives

LANGENBECK
01-2155
Size: 160 mm
Blade Length
Flap Knives

01-2156
Size: 120 mm
Blade Length
Flap Knives

01-2157
Size: 110 mm
Blade Length
Interosseous
Knives

01-2158
Size: 55 mm
Blade Length
With Raspatory,
Wooden Handle

01-2159
Size: 70 mm
Blade Length
Wooden Handle

01-2159
Size: 80 mm
Blade Length
Metal Handle

01-2160
Size: 195 mm
Blade Length
Metal Handle

Cone Knives, Myomatome, Trigeminal & Tonsil Knives



01-2161
AYRE
Size: 235 mm
Cone Knife

01-2162
Size: 230 mm
Cone Knife

01-2163
SEGOND
Size: 270 mm
Myomatome

01-2164
OLIVECRONA
Size: 205 mm
Trigeminal
Knife

01-2165
Size: 230 mm
Trigeminal
Knife

01-2166
FOWLER
Size: 200 mm
Tonsil Knife

01-2167
ABRAHAM
Size: 215 mm
Tonsil Knife

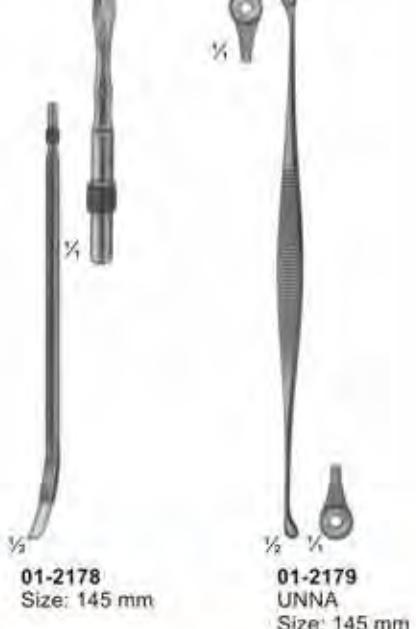
01-2168
BRUENINGS
Size: 215 mm
Tonsil Knife

Scalpels, Dura Knives & Comedone Extractors

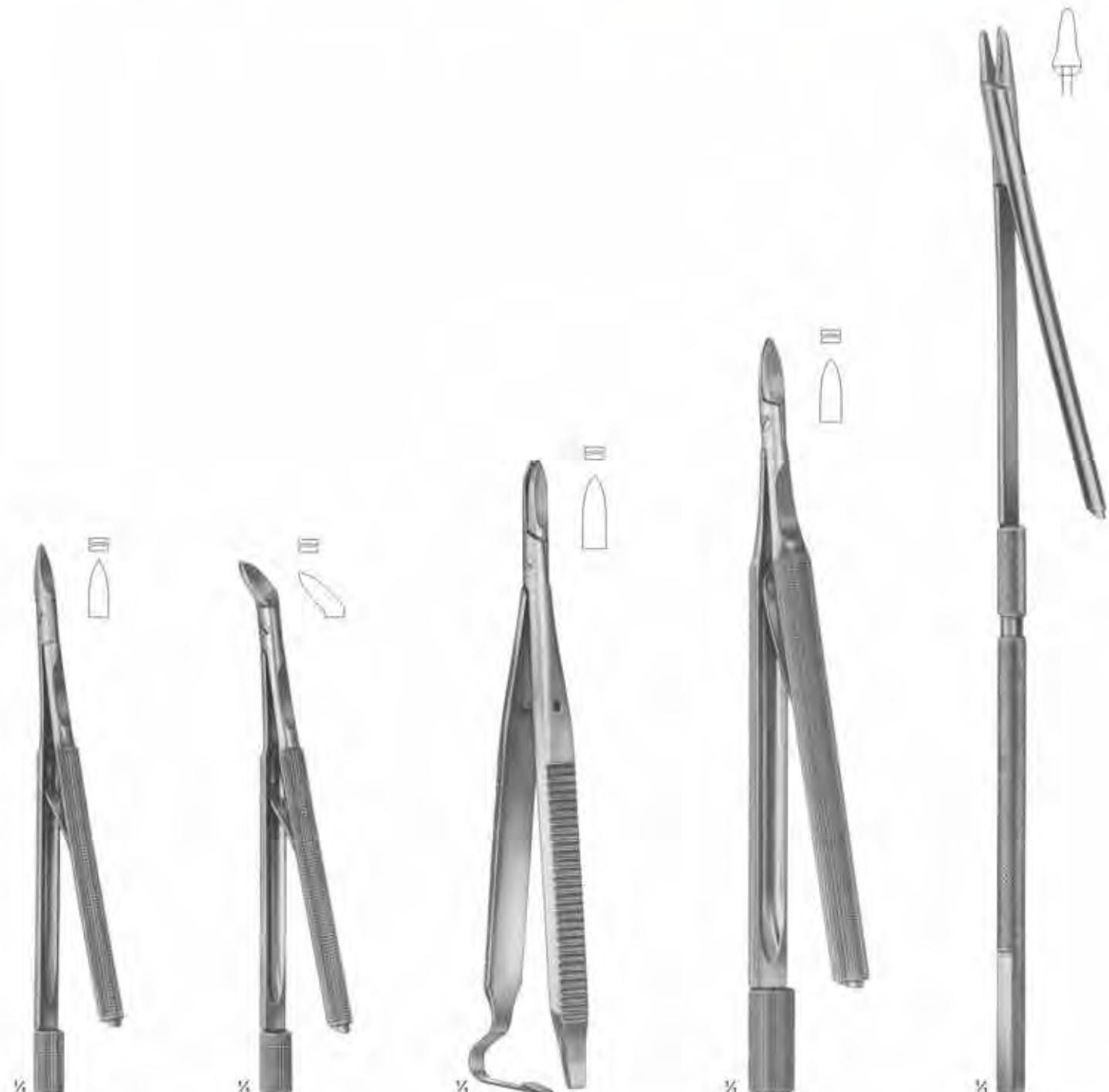


01-2171 - 01-2173
ZIEGLER
Size: 120 mm

Milium Knives



Razor Blade Holders & Breakers



01-2180
TROUTMAN-CHRIS
Size: 90 mm
Handle Diameter 5.5 mm

01-2181
TROUTMAN-CHRIS
Size: 90 mm
Handle Diameter 5.5 mm

01-2182
Size: 110 mm

01-2183
CASTROVIEJO
Size: 130 mm
Handle Diameter 8 mm

01-2184
Size: 185 mm
Razor Blade
Breaker & Holder,
Straight

Scalpel Handles



01-2185
STANDARD
No. 4
Solid

01-2186
Double Handle
No. 4 + No. 3
Solid

01-2187
No. 4 L
Straight
Solid

01-2188
No. 4 L
Solid Angled

01-2189
COLLIN
No. 8
Hollow

01-2190
COLLIN
No. 9
Hollow

01-2191
Plastic
No.4

Scalpel Handles



**01-2192
STANDARD
No. 3
Solid
Size:12cm
Size:12cm**

**01-2193
No. 3
Solid
Size:12cm
solid handle
style as
No.4**

**01-2194
No. 3
Solid
Size:12cm
cm-gradient**

**01-2195
No. 3 L
Straight
Solid, long
Size:21.5cm**

**01-2196
No. 3 L
Angled
Solid, long
Size:21cm**

**01-2197
No. 7
Solid
Size:16cm**

**01-2198
No. 7 K
Solid, short
Size:12.5cm**

**01-2199
No.3
Size:15.5cm
with round
hollow handle**

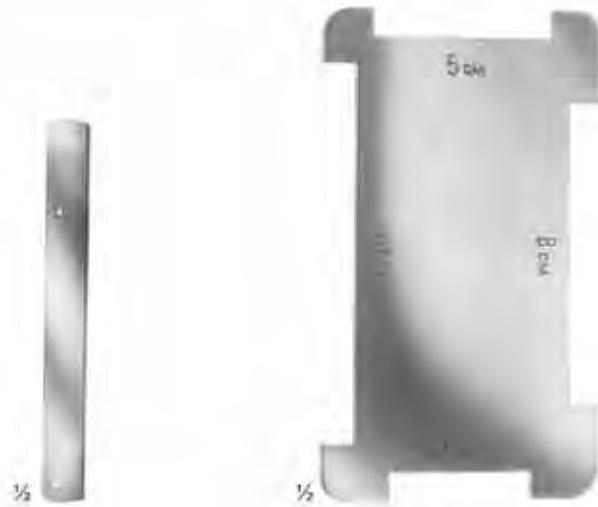
**01-2200
No. 3
Straight
Solid,
Round
Size:14.5cm**

**01-2201
No. 3
Angled
Solid, Round
Size:14cm**

Razors & Dermatomes



01-2203
SCHINK
Spare Blade



01-2204
SCHINK
Skin Fixing Plate



01-2205
SILVER
Size: 190 mm
For Usual
Razor Blades



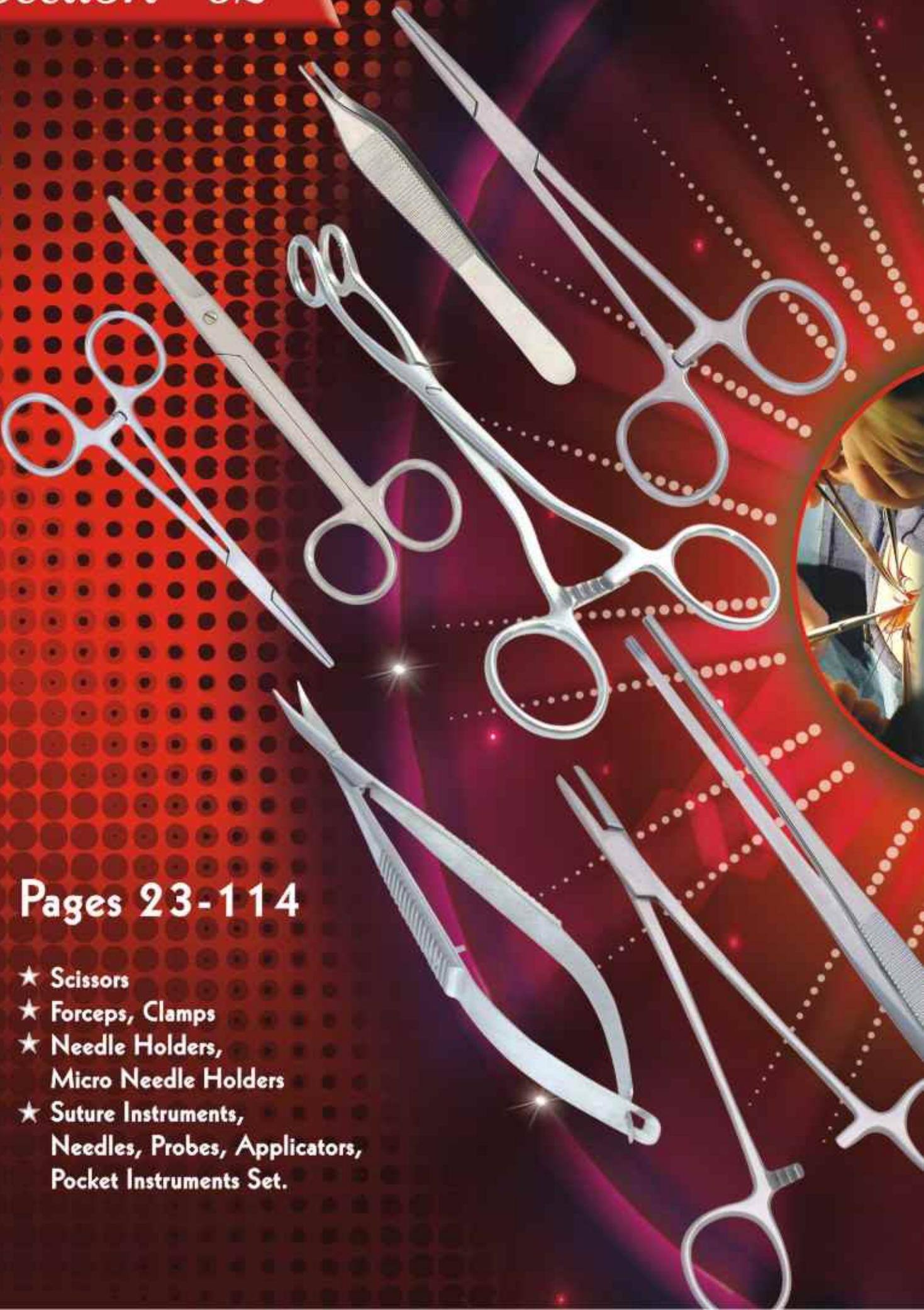
01-2206
Size: 75 mm
Cutting Length



01-2207
Size: 80 mm
Cutting Length

01-2202
SCHINK
Size: 310 mm
Complete with 2
skin fixing plates
and 1 blade.
Adjustable from
0.1 to 2.0mm

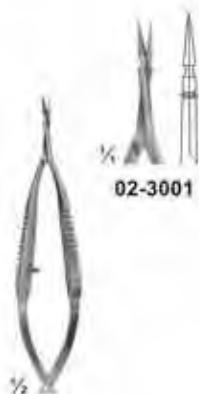
Section - 02



Pages 23-114

- ★ Scissors
- ★ Forceps, Clamps
- ★ Needle Holders,
- Micro Needle Holders
- ★ Suture Instruments,
- Needles, Probes, Applicators,
- Pocket Instruments Set.

Micro Scissors, "Spring Type" Flat Handles



02-3001 - 02-3003
VANNAS
Size: 85 mm



02-3002



02-3003



angled to side
02-3004



02-3005



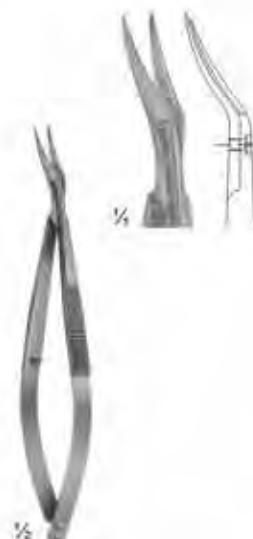
02-3006
NOYES
Size: 125 mm



02-3007



02-3008



02-3009
CASTROVIEJO
Eye Scissor
Size: 115 mm



02-3010

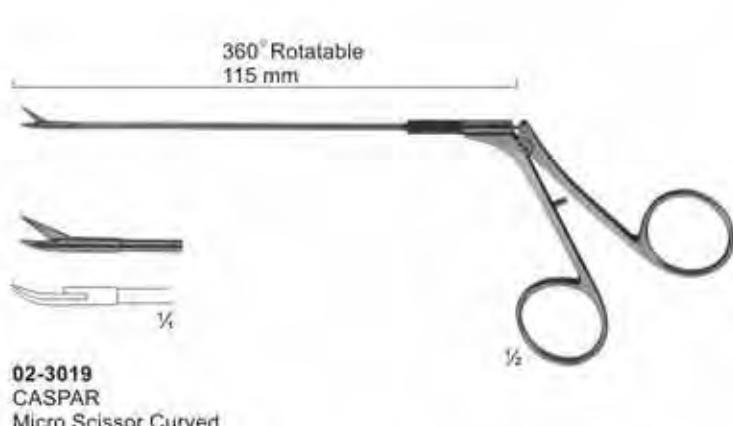
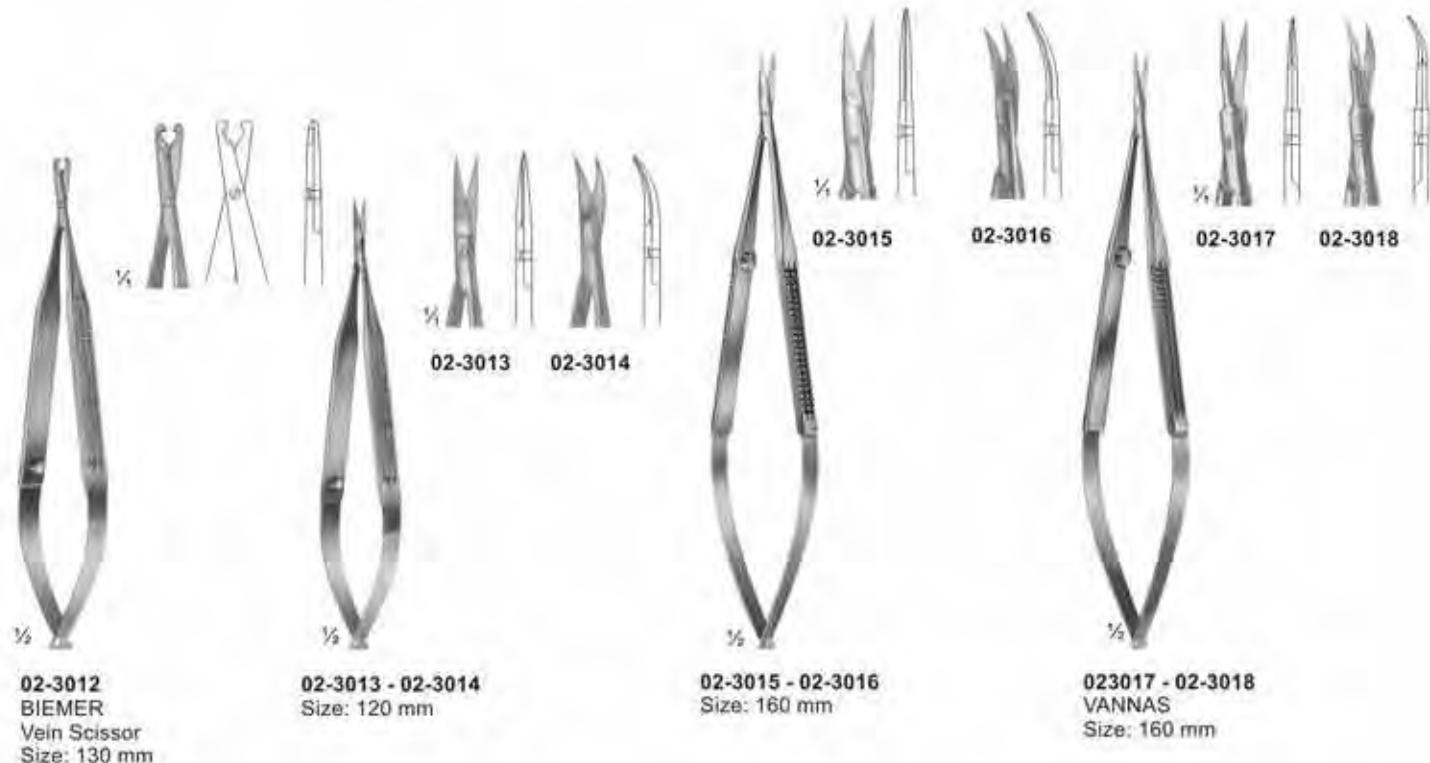


02-3011

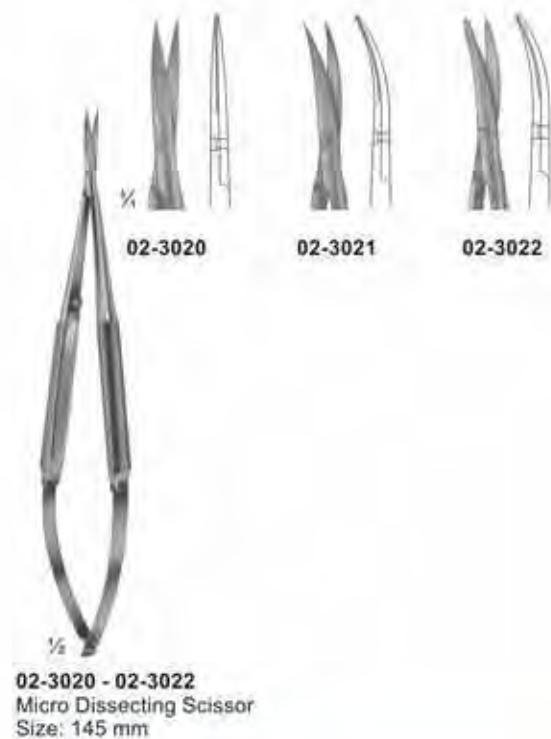
02-3007 - 02-3008
WECKER
Eye Scissor
Size: 110 mm

02-3010 - 02-3011
CASTROVIEJO
Eye Scissor
Size: 110 mm

Micro Scissors, "Spring Type" Flat Handles and Cross-Serration



02-3019
CASPAR
Micro Scissor Curved



02-3020 - 02-3022
Micro Dissecting Scissor
Size: 145 mm

Micro Scissors, "Spring Type" Bayonet Shape



02-3023
YASARGIL
Size: 245 mm

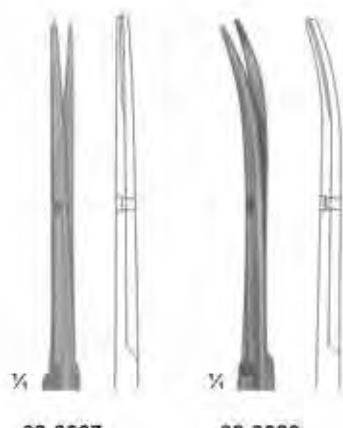


02-3026
Laterally Angled
Size: 190 mm



02-3024
45°
Nagel

02-3025
45°



02-3027

02-3028

02-3027 - 02-3028
YASARGIL
Size: 225 mm

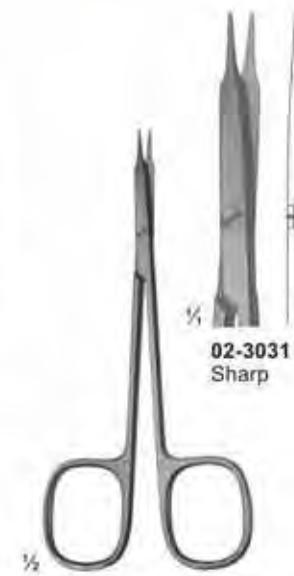
Delicate Scissors



02-3029-02-3030
Size: 120 mm



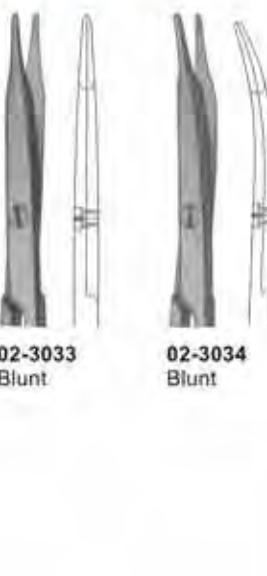
02-3030



02-3031
Sharp



02-3032
Sharp



02-3033
Blunt

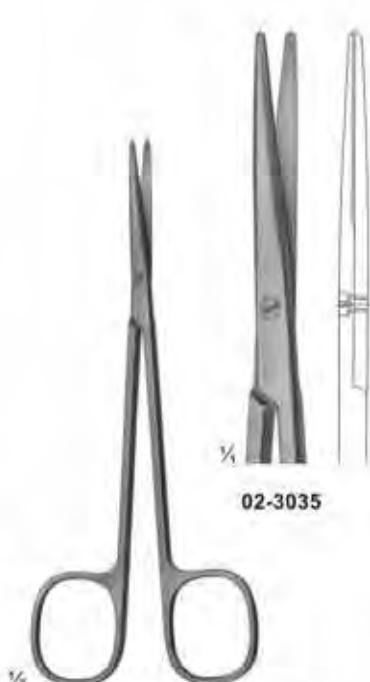


02-3034
Blunt

½

½

02-3031 - 02-3034
STEVENS
Dissecting Scissors
Size: 115 mm



02-3035

02-3036

½



02-3037
RAGNELL
Size: 135 mm

02-3038
RAGNELL
Size: 135 mm

02-3039
Size: 150 mm

½

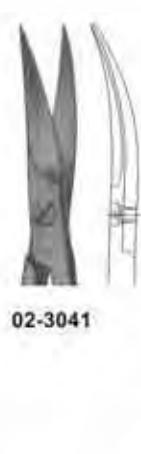
02-3035 - 02-3036
METZENBAUM
Dissecting Scissors
Size: 145 mm

02-3037 - 02-3039
Special flat points for
dissecting and
undermining the skin

Delicate Scissors



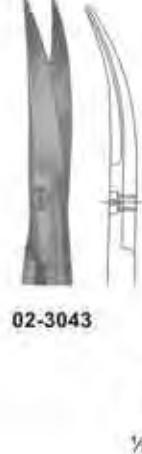
02-3040 - 02-3041
Size: 90 mm



02-3041



02-3042 - 02-3043
Size: 95 mm



02-3043



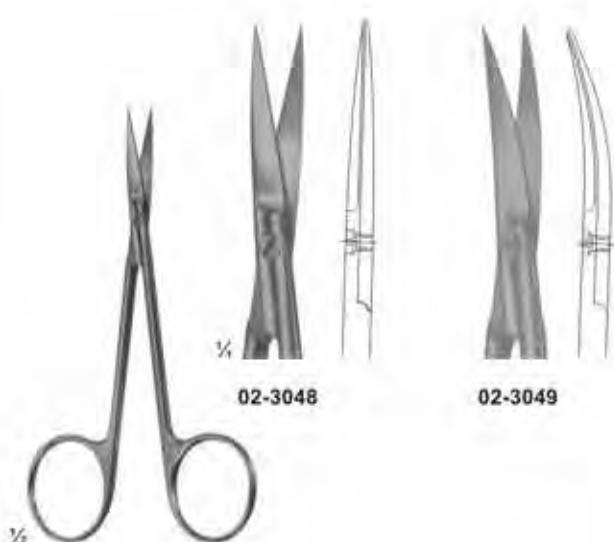
02-3044 - 02-3045
Size: 105 mm



02-3045



02-3046 - 02-3047
Size: 120 mm

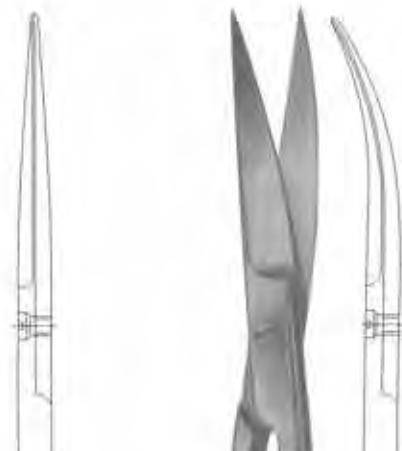


02-3048 - 02-3049
Size: 115 mm

Delicate Scissors



02-3050



02-3051

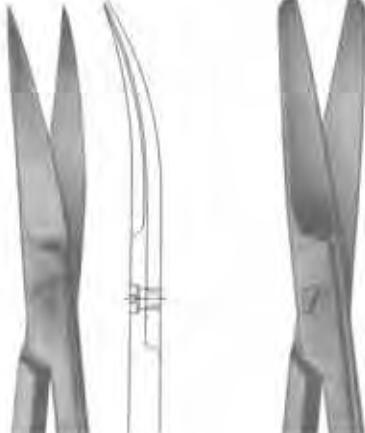


02-3052

02-3050 - 02-3052
Size: 120 mm



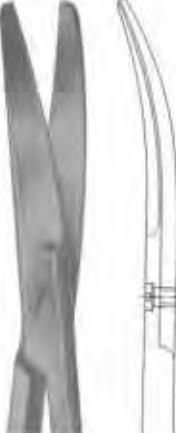
02-3053



02-3054



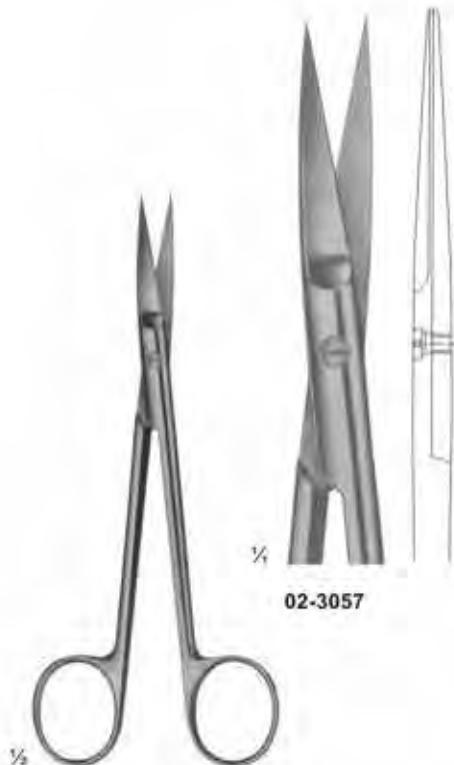
02-3055



02-3056

02-3053 - 02-3056
Size: 130 mm

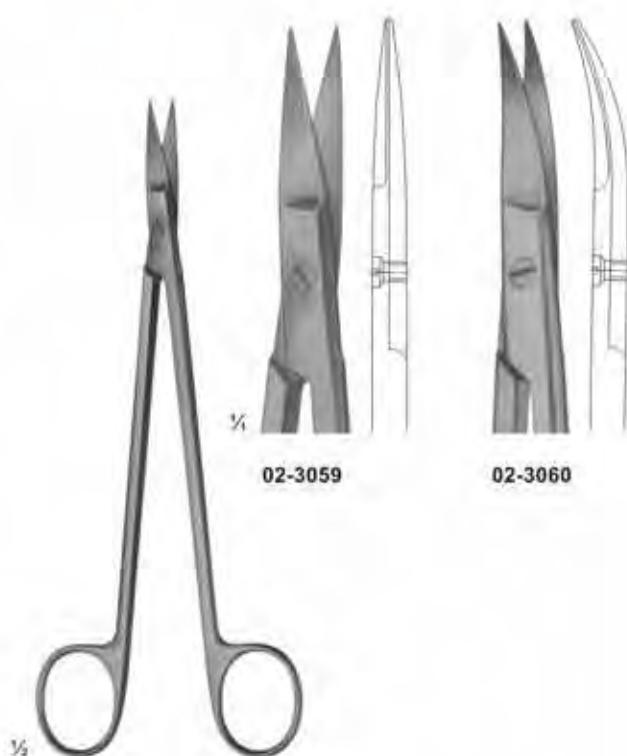
Delicate Scissors



02-3057 - 02-3058
JOSEPH
Size: 150 mm



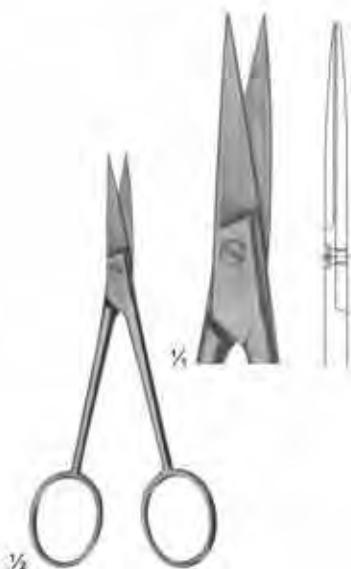
02-3058



02-3059 - 02-3060
KELLY
Size: 175 mm



02-3061
QUINBY
Size: 130 mm



02-3062
Size: 110 mm

Surgical Scissors



02-3063 - 02-3071 (Standard Types)

02-3063 (105 mm)
02-3064 (115 mm)
02-3065 (130 mm)
02-3066 (145 mm)
02-3067 (150 mm)
02-3068 (165 mm)
02-3069 (175 mm)
02-3070 (185 mm)
02-3071 (200 mm)

02-3063

Size: 105 mm

02-3071

Size: 200 mm



02-3081 02-3082

130 mm

145 mm

02-3081 02-3082

130 mm

145 mm

02-3072 - 02-3078 (Standard Types)

02-3072 (115 mm)
02-3073 (130 mm)
02-3074 (145 mm)
02-3075 (150 mm)
02-3076 (165 mm)
02-3077 (175 mm)
02-3078 (185 mm)

02-3072

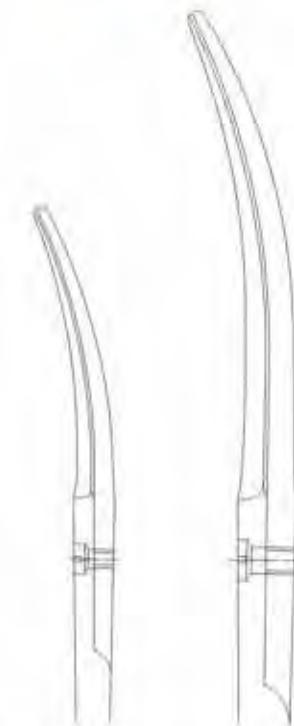
Size: 115 mm

02-3078

Size: 185 mm



02-3083 - 02-3084
For Wound Edges
1 Blade Serrated



02-3083
130 mm



02-3084
130 mm

Surgical Scissors



02-3085 - 02-3089 (Standard Types)
02-3085 (130 mm)
02-3086 (145 mm)
02-3087 (150 mm)
02-3088 (165 mm)
02-3089(175 mm)



02-3085
Size: 130 mm



02-3089
Size: 175 mm



02-3090 - 02-3095 - COOPER Standard Types
02-3090 (115 mm)
02-3091 (130 mm)
02-3092 (145 mm)
02-3093 (150 mm)
02-3094 (165 mm)
02-3095 (175 mm)



02-3090
Size: 115 mm



02-3095
Size: 175 mm



02-3096 - 02-3102A
Standard Types
02-3096 (115 mm)
02-3097 (130 mm)
02-3098 (145 mm)
02-3099 (150 mm)
02-3100 (165 mm)



02-3096
Size: 115 mm



02-3100
Size: 165 mm

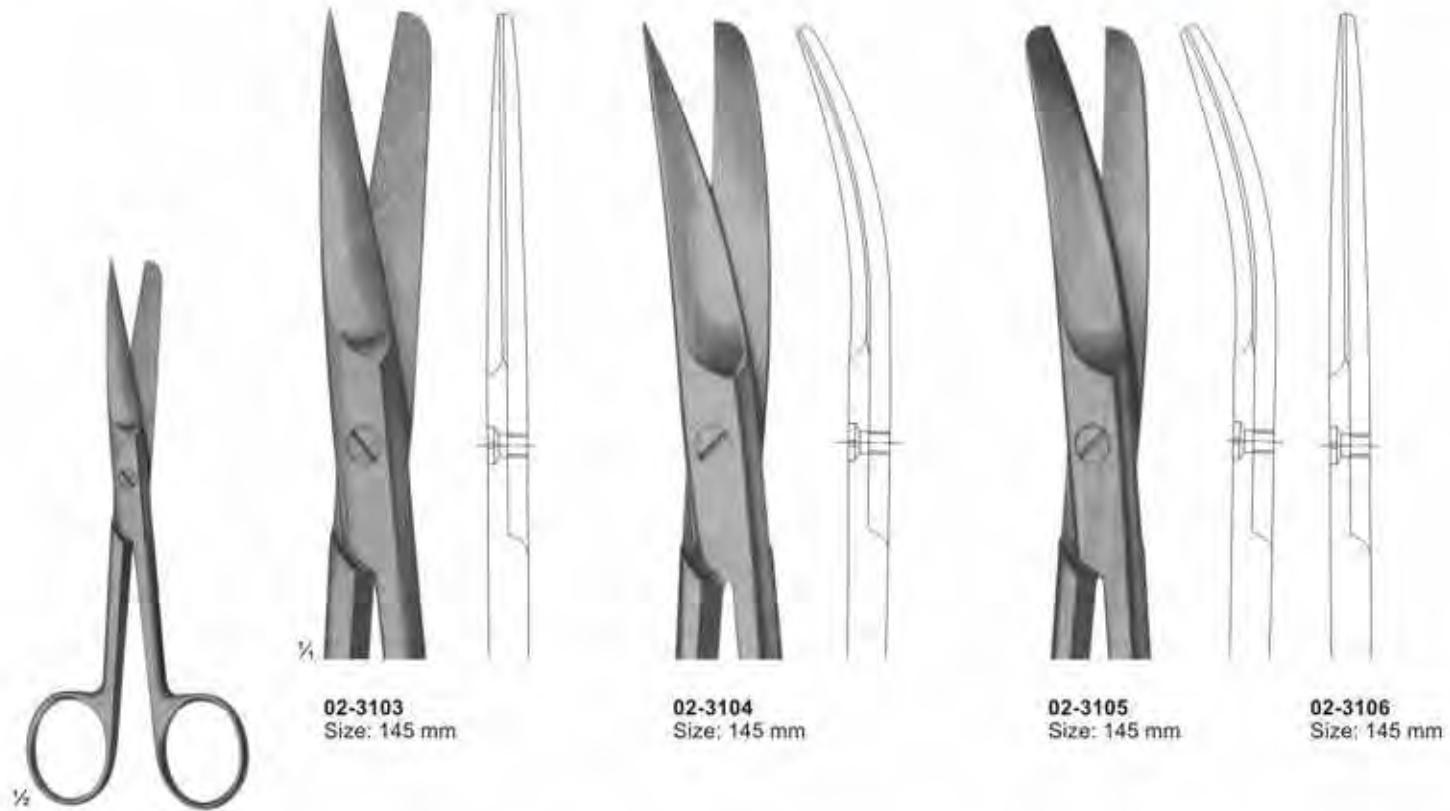


02-3100A
Size: 115 mm

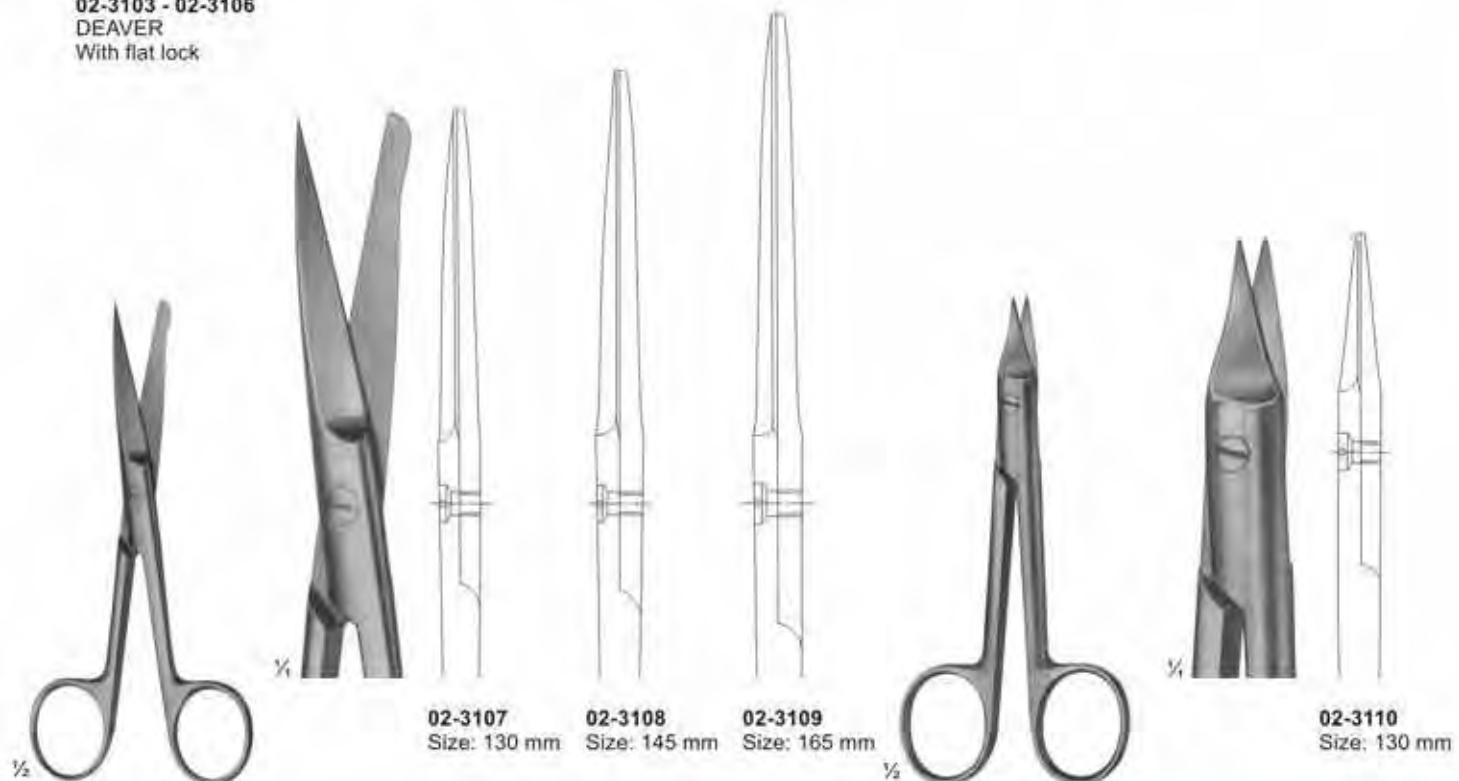


02-3102A
Size: 165 mm

Surgical Scissors



02-3103 - 02-3106
DEAVER
With flat lock



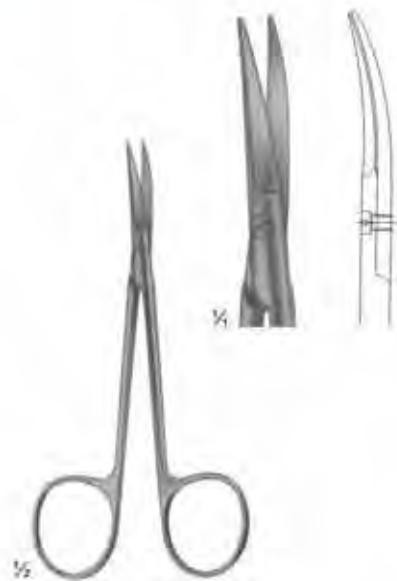
02-3107 - 02-3109
Incision Scissors

02-3110
SYSTRUNK
Nail Splitting Scissors

Dissecting Scissors



02-3111
LITTLER
Dissecting Scissors
Tips with eye for suture
Size: 115 mm



02-3112
COTTLER
Bulldog Scissors
Size: 115 mm



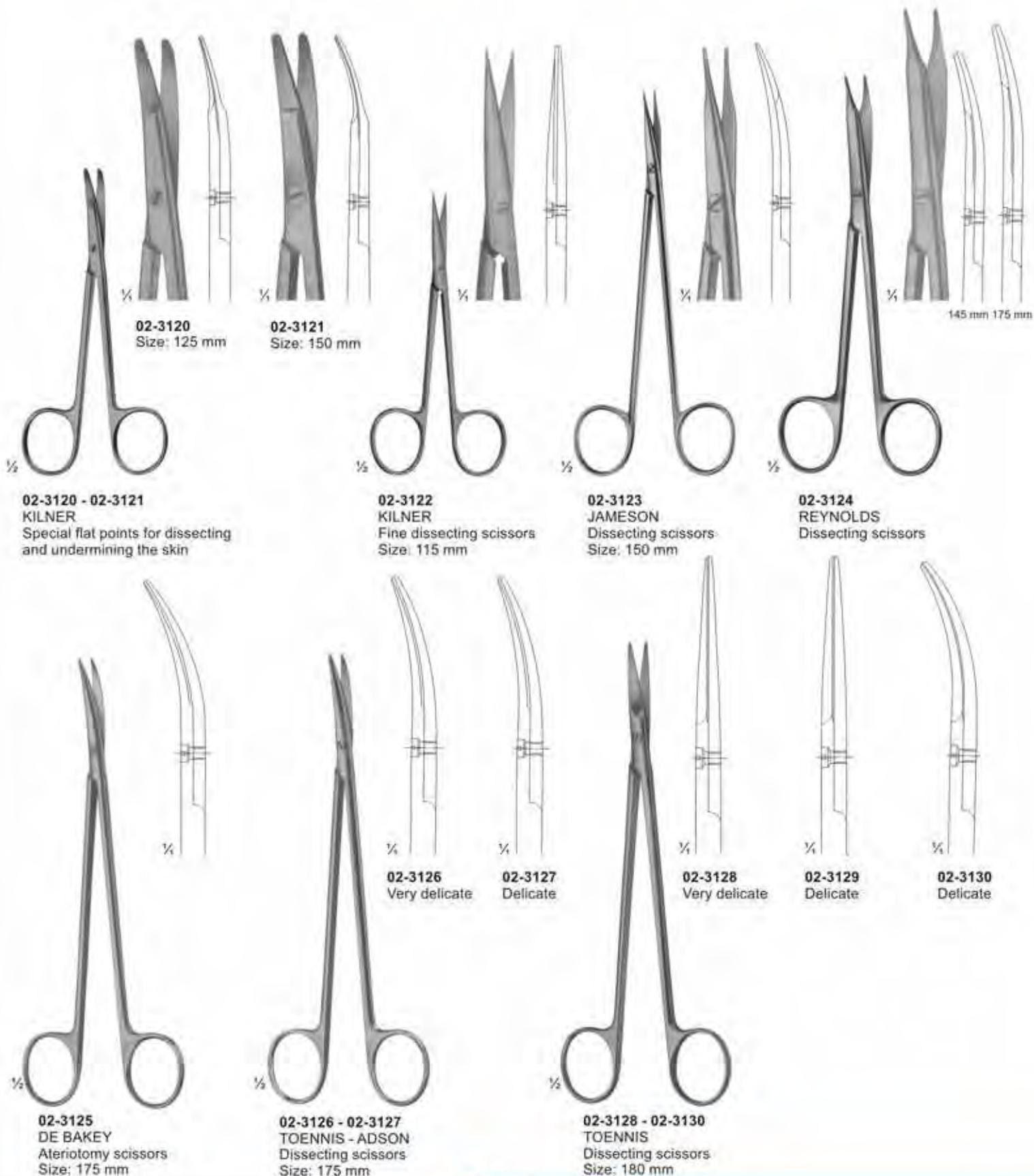
02-3113 - 02-3114
STEVENS
Vessel and tendon Scissors
Size: 100 mm



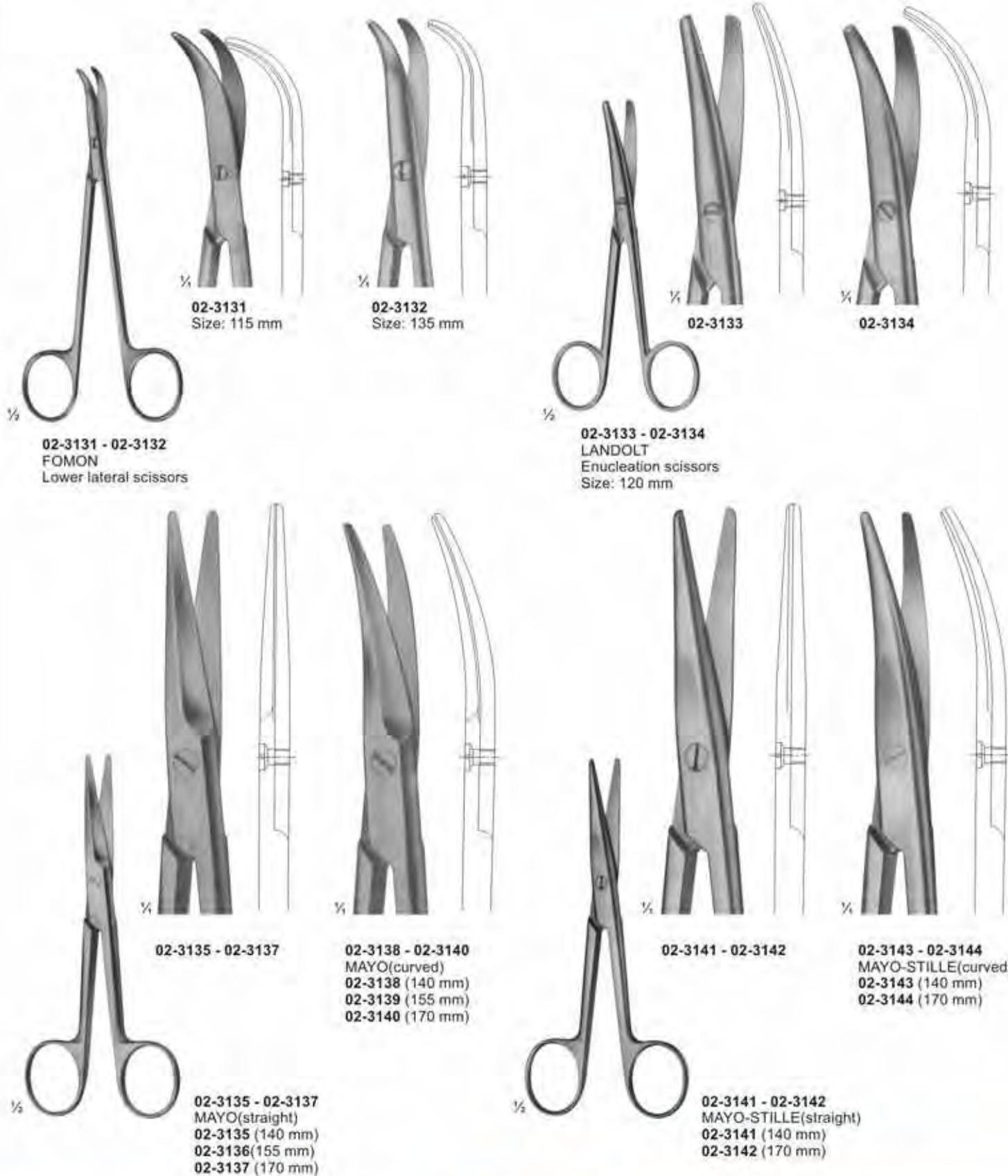
02-3115
STEVENS
Fine Dissecting Scissors
Size: 110 mm

02-3116 - 02-3119
STEVENS
Vessel and tendon Scissors
Size: 110 mm

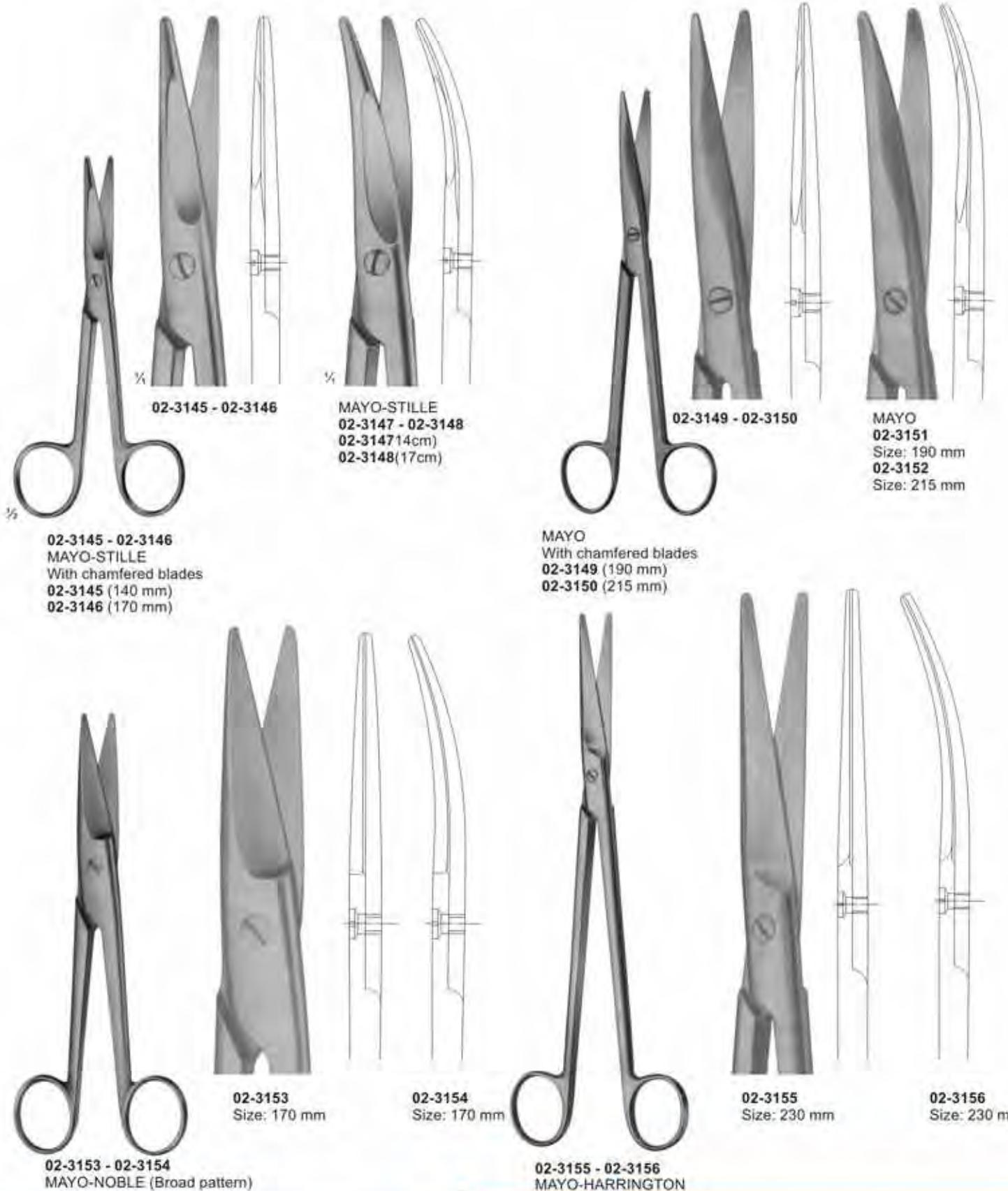
Dissecting Scissors



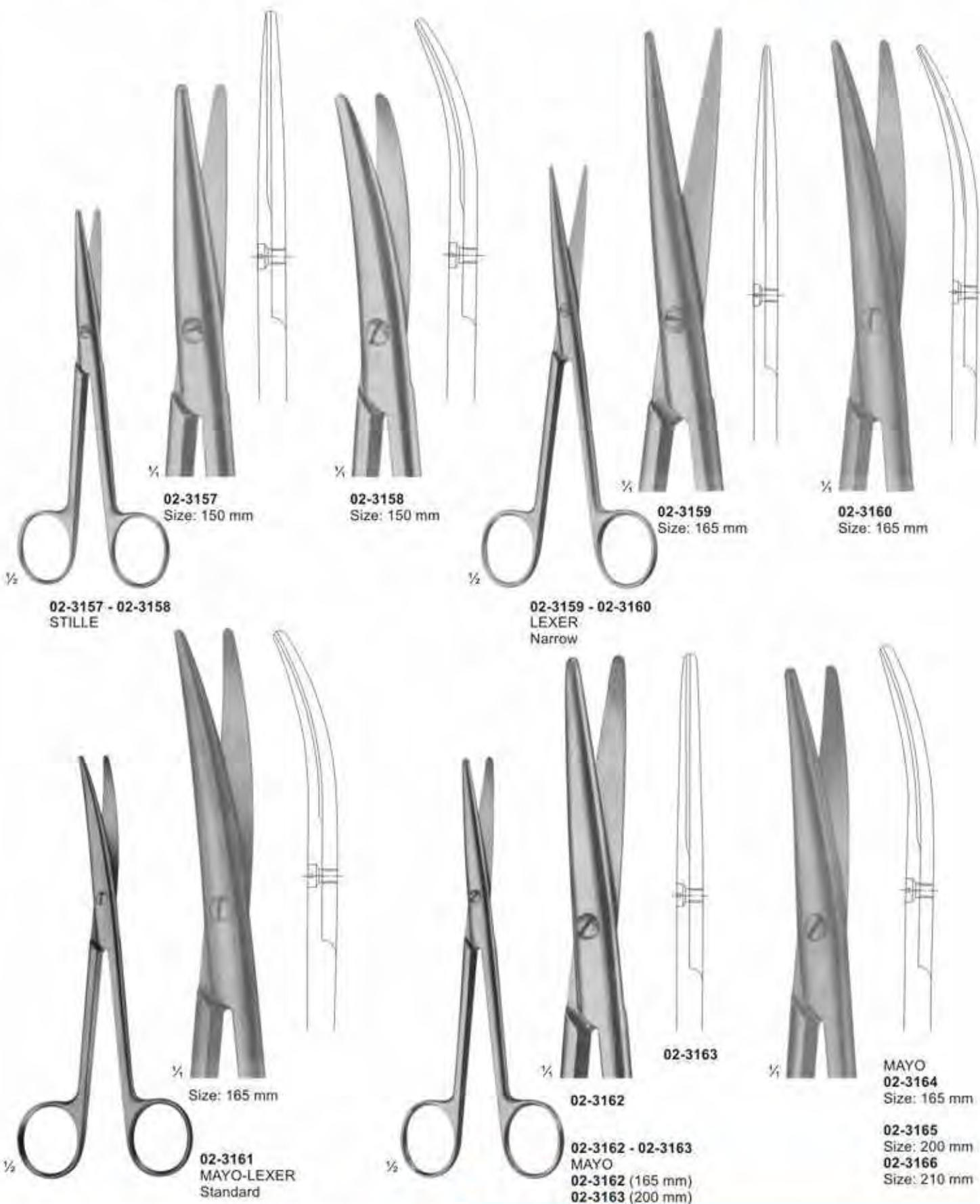
Dissecting & Surgical Scissors



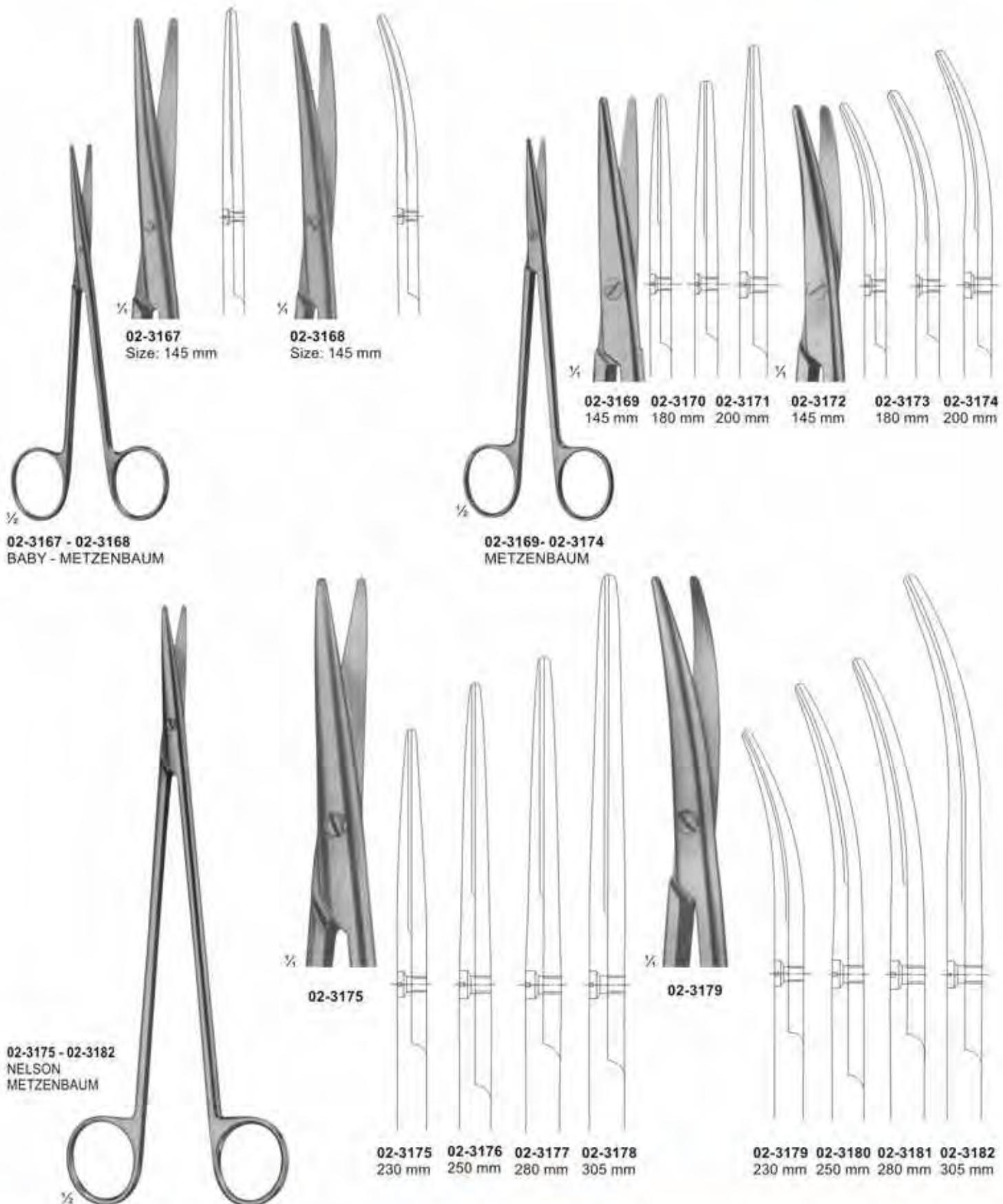
Dissecting Scissors



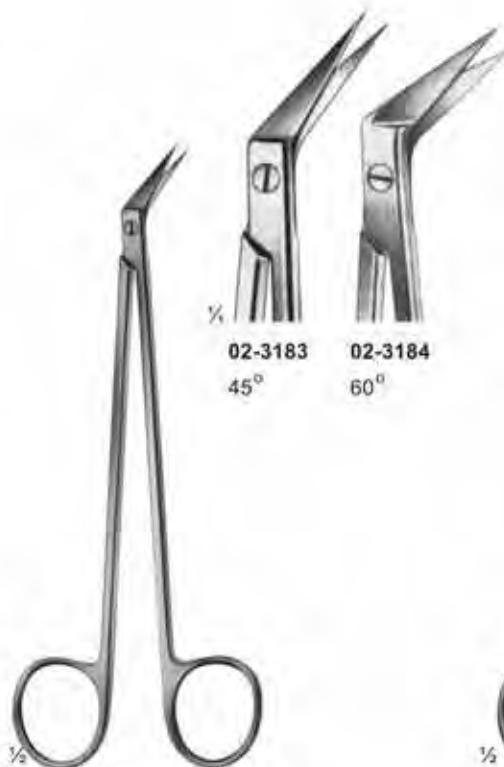
Dissecting Scissors



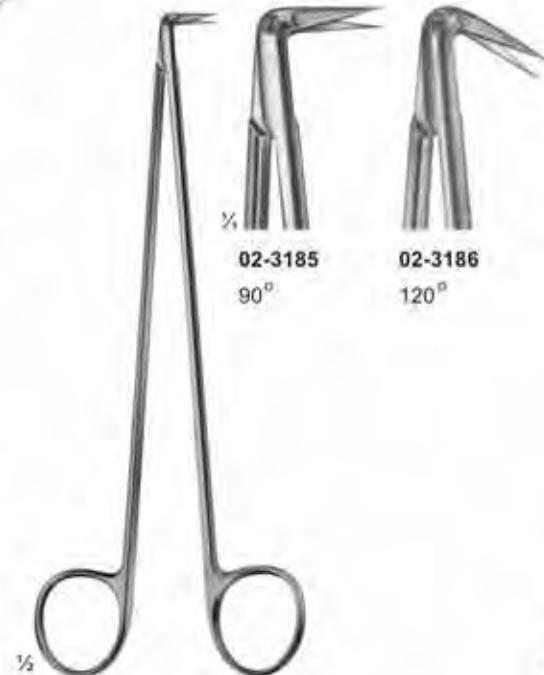
Dissecting Scissors



Vessel Scissors

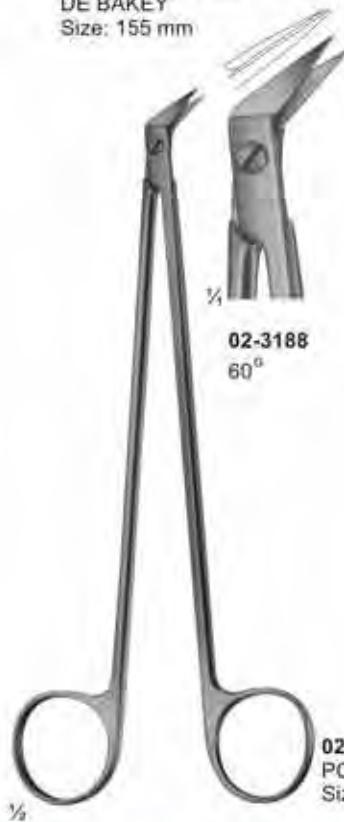


02-3183 - 02-3184
DE BAKEY
Size: 155 mm

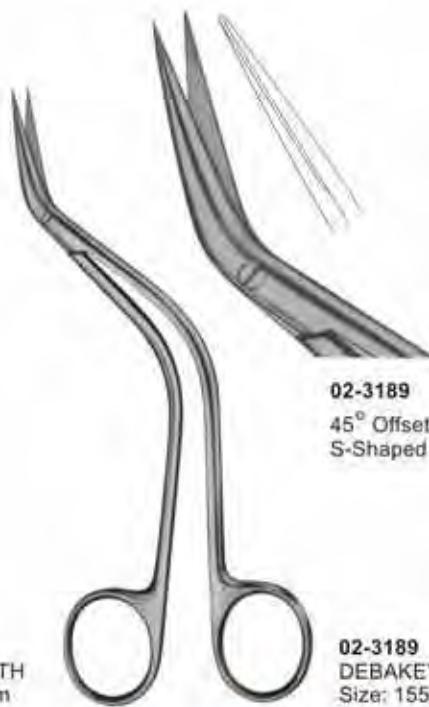


02-3185 - 02-3186
DIETHRICH
Size: 170 mm

02-3187
POTTS-SMITH
Size: 180 mm
55° Angled on Flat



02-3188
POTTS-SMITH
Size: 180 mm



02-3189
DEBAKEY
Size: 155 mm

02-3190
FAVOLORO
Coronary Artery
Scissors
Size: 140 mm

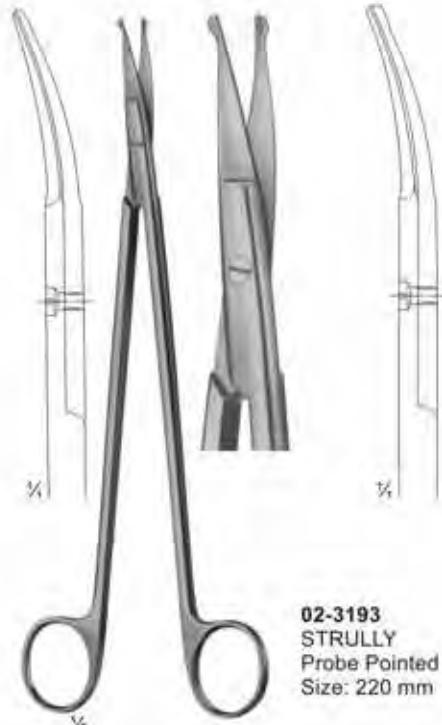
Cardiovascular and Neuro-Surgery Scissors



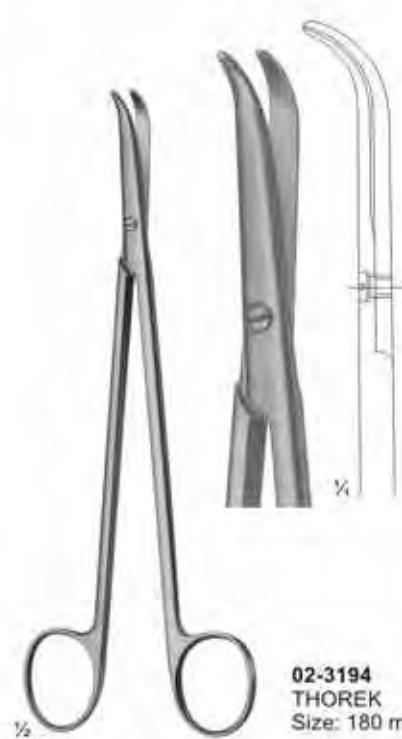
02-3191
OLIVECRONA
Dura Scissors



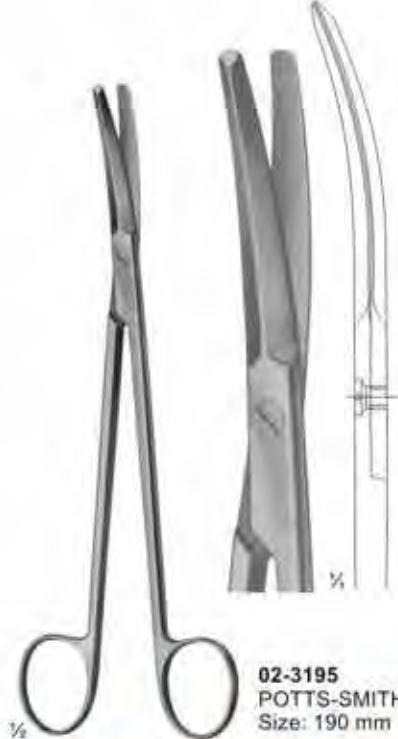
02-3192
STRULLY
Pointed
Size: 220 mm



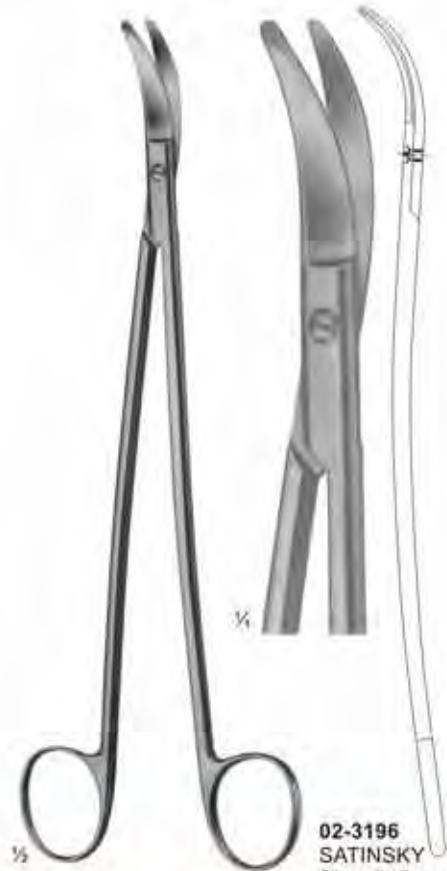
02-3193
STRULLY
Probe Pointed
Size: 220 mm



02-3194
THOREK
Size: 180 mm



02-3195
POTTS-SMITH
Size: 190 mm



02-3196
SATINSKY
Size: 245 mm

Delicate, Nasal and Tonsil Scissors

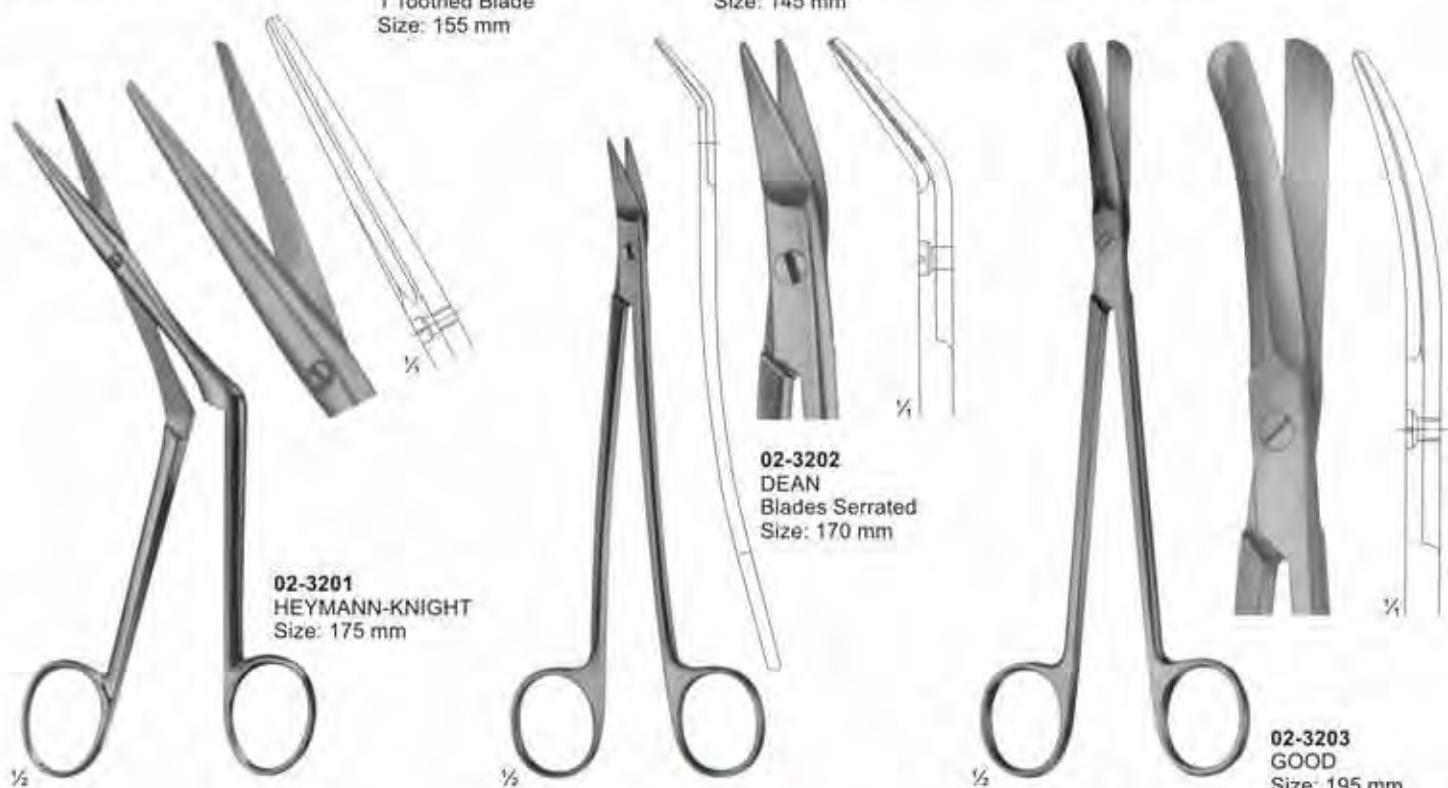


02-3197
1 Finely Toothed Blade
Size: 130 mm

02-3198
LOCKLIN
Curved Sideways,
1 Toothed Blade
Size: 155 mm

02-3199
FOMON
Blades Serrated
Size: 145 mm

02-3200
COTTLE
Size: 165 mm



02-3201
HEYMANN-KNIGHT
Size: 175 mm

02-3202
DEAN
Blades Serrated
Size: 170 mm

02-3203
GOOD
Size: 195 mm

Bone Shears



02-3204
KILLIAN
Size: 200 mm



02-3205 - 02-3206

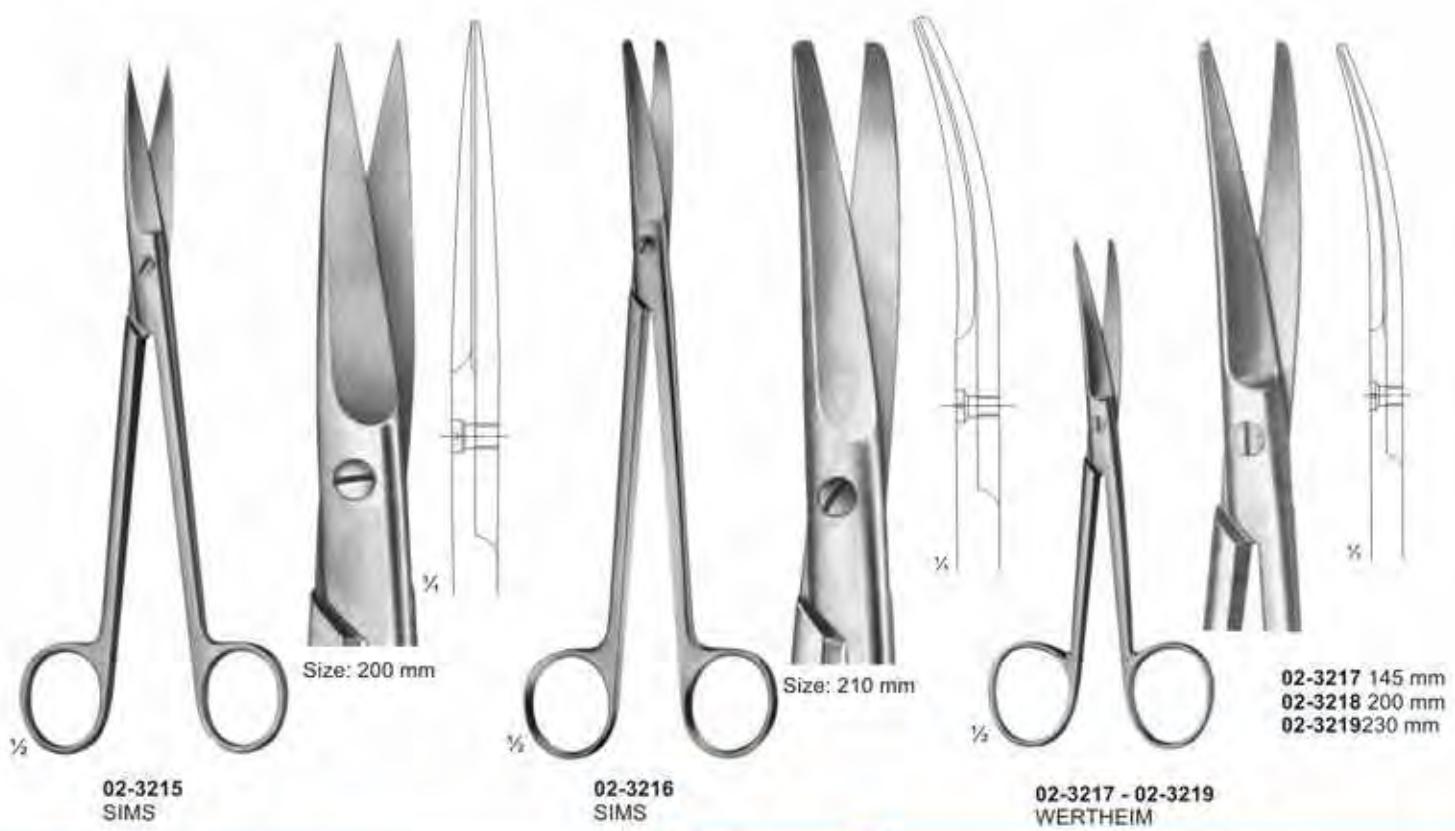
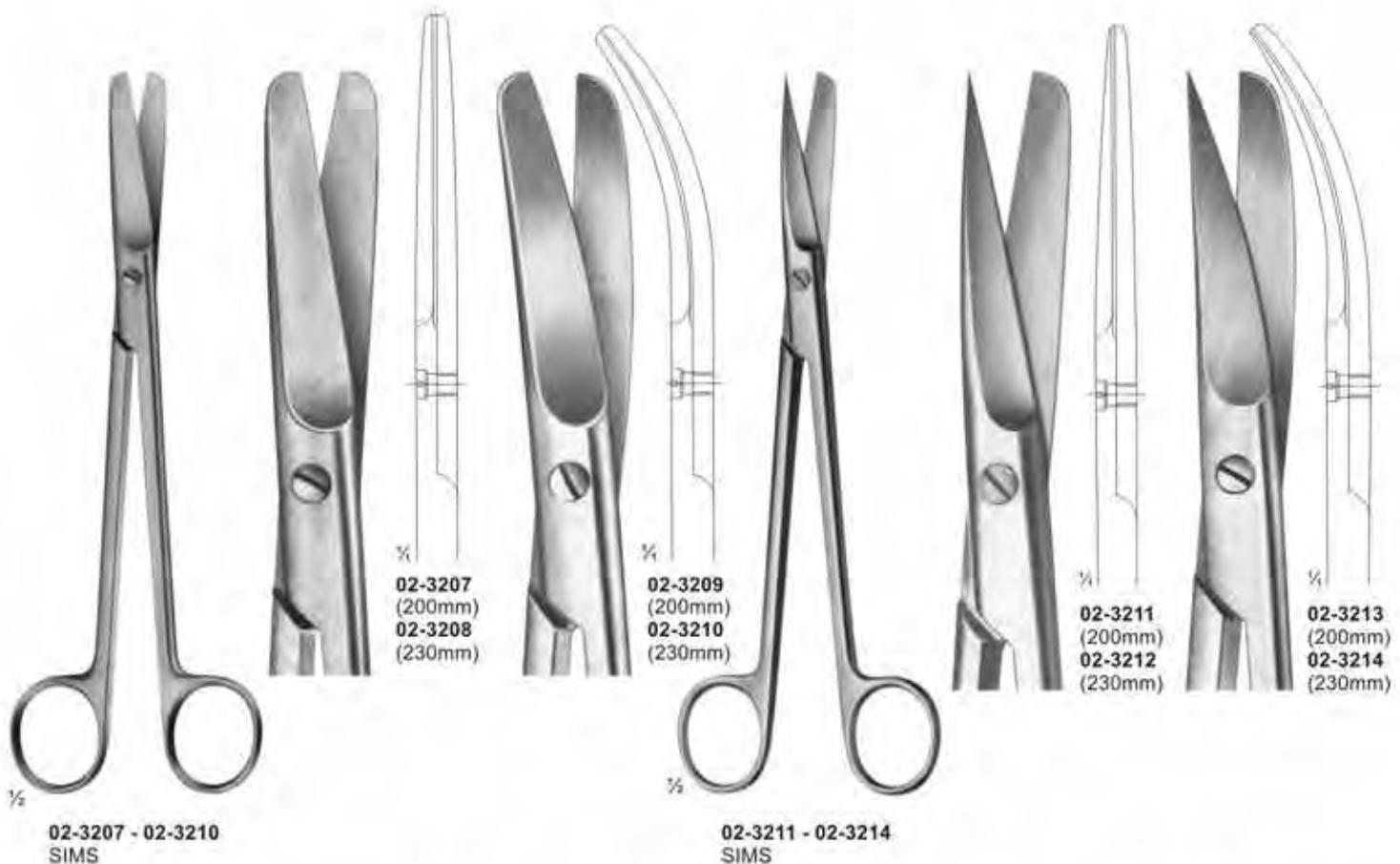


02-3205
195 mm



02-3206
225 mm

Operating and Gynaecology Scissors



Operating and Gynaecology Scissors



02-3220
SIEBOLD
Uterine Scissors
Size: 245 mm

02-3221
BOZEMANN
Uterine Scissors
Size: 220 mm

02-3222
SIMS-SIEBOLD
Uterine Scissors
Size: 250 mm

Scissors For Obstetrics



02-3223
SCHUMACHER
Umbilical Cord Scissors
Size: 155 mm

02-3224
Umbilical Cord Scissors
Size: 105 mm

02-3225
Umbilical Cord Scissors
135 mm



02-3226 - 02-3227
BRAUN-STADLER
Episiotomy Scissors

02-3226
145 mm

02-3227
200 mm

02-3228
Episiotomy Scissors
240 mm

Bowel Scissors, Rectal Scissors



02-3229
Bowel Scissors
Size: 210 mm

02-3230
Bowel Scissors
Size: 210 mm

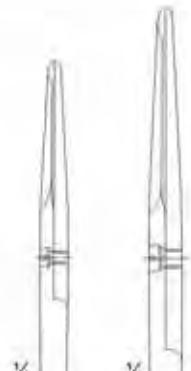
02-3231
LLOYD-DAVIES
(GOLIGHER'S)
Rectal Scissors
Size: 270 mm

02-3232
STELZNER
Rectal Scissors
Size: 310 mm

Ligature Scissors



02-3233 - 02-3234
SPENCER



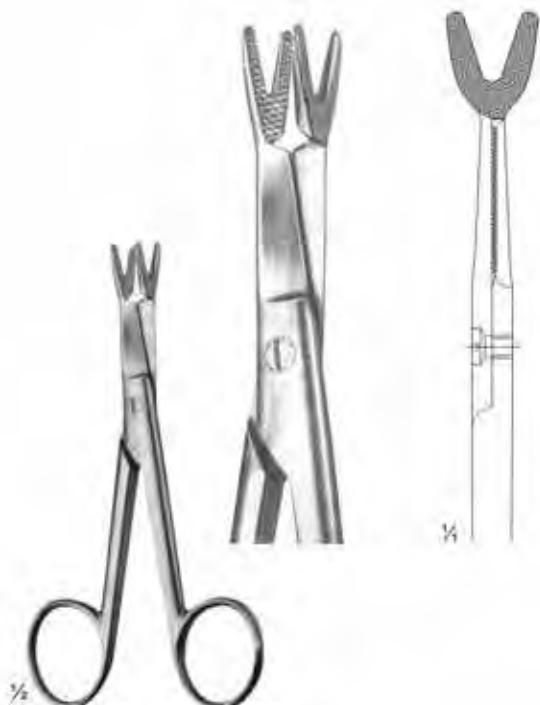
02-3233 90 mm 02-3234 115 mm



02-3235
LITTAUER
Size: 135 mm



02-3236
EISELSBERG
Size: 115 mm



02-3237
SCHOEMAKER-LOTH
Size: 125 mm

Wire and Plate Scissors



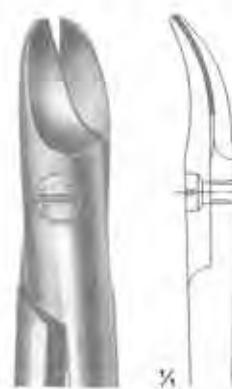
02-3238 - 02-3242
BEEBE
Size: 110 mm



02-3239



02-3240
Broad Blades



02-3241
1 Blade Serrated



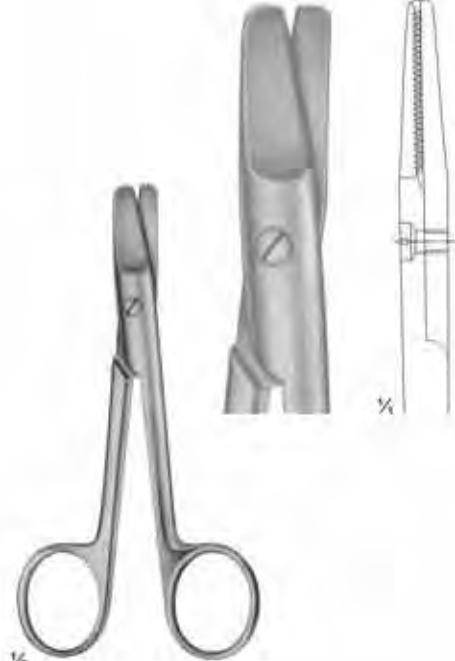
02-3242
NAUJOKS
Strongly Curved



02-3243
1 Blade Serrated
Size: 120 mm



02-3244
STRACK
Size: 100 mm



02-3245
HARVEY
blades serrated
Size: 125 mm

Nail and Bandage Scissors



02-3246
NAIL SCISSORS
Size: 90 mm

02-3247
NAIL SCISSORS
especially fine pattern
Size: 90 mm

02-3248
BABY NAIL
SCISSORS
Size: 85 mm

02-3249 - 02-3252
NAIL SCISSORS
02-3249(90mm)straight
02-3250(90mm)curved
02-3251(100mm)straight
02-3252(110mm)curved

02-3253 - 02-3255
NAIL SCISSORS
02-3253(95mm)straight
02-3254(95mm)curved
02-3255(105mm)straight



02-3256
KNOWLES
Size: 140 mm

02-3257
KNOWLES
Size: 145 mm

02-3258
Size: 150 mm

02-3259
SMITH
Size: 180 mm

02-3260
BANDAGE CUTTING
SCISSORS
Size: 310 mm

Bandage and Cloth Scissors



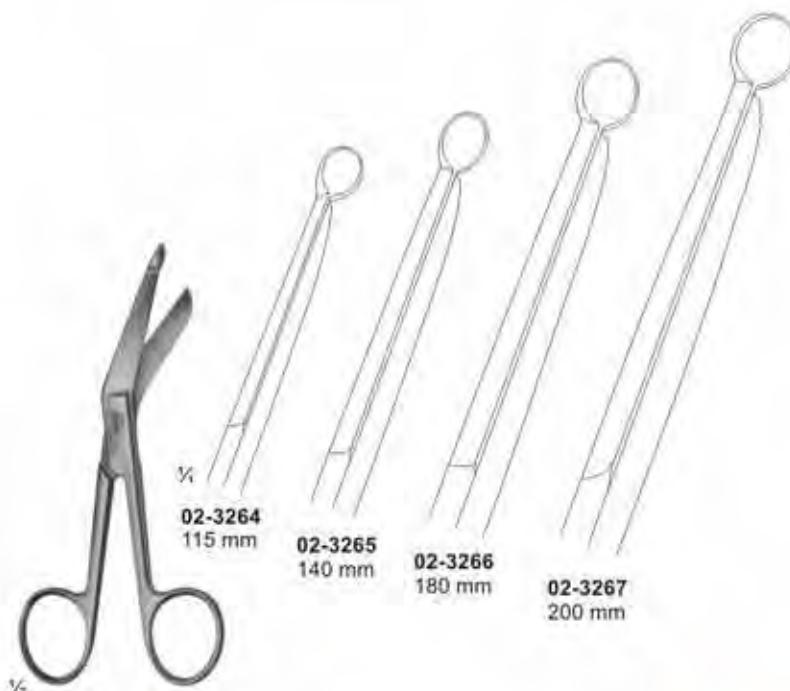
02-3261
UNIVERSAL BANDAGE & CLOTH SCISSORS,
WITH TOOTHED EDGES, AUTO CLEAVABLE up to 143 °C
180 mm



02-3262
LISTER BANDAGE & CLOTH
SCISSORS, WITH TOOTHED EDGES,
AUTO CLEAVABLE up to 143 °C
Size: 145 mm



02-3263
NURSE'S SCISSORS
Size: 145 mm
AUTO CLEAVABLE up to 143 °C

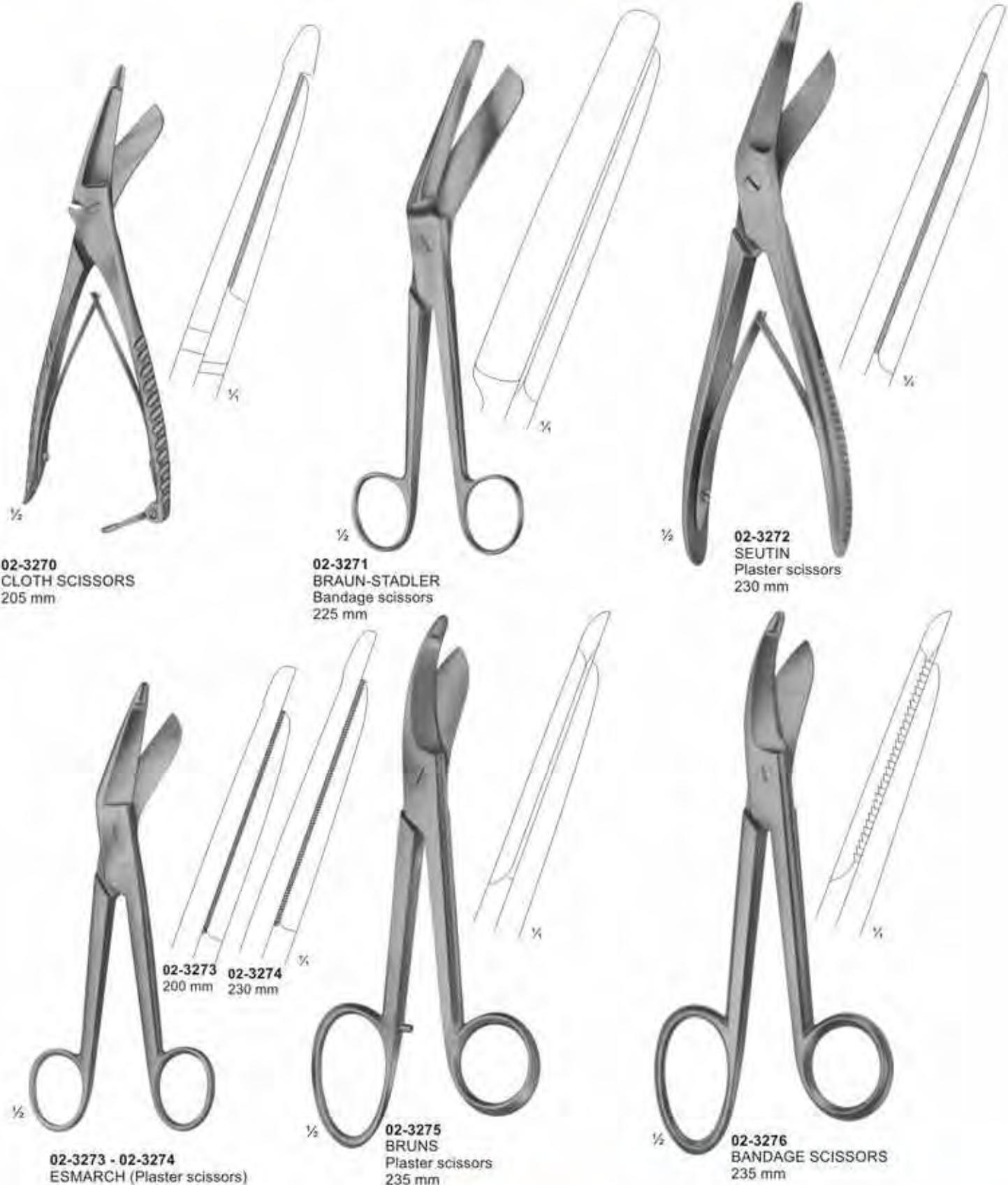


02-3264 - 02-3267
LISTER

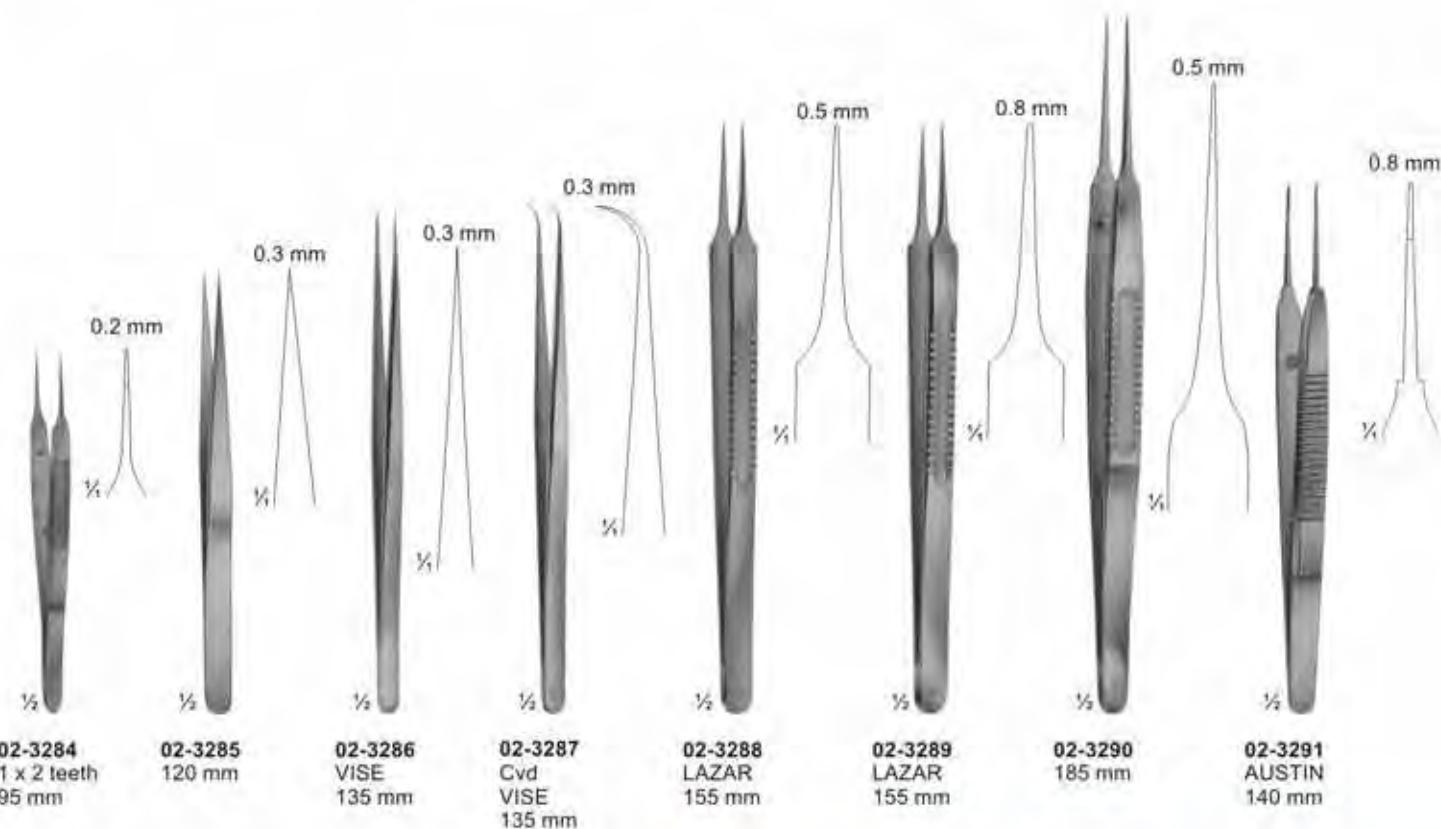
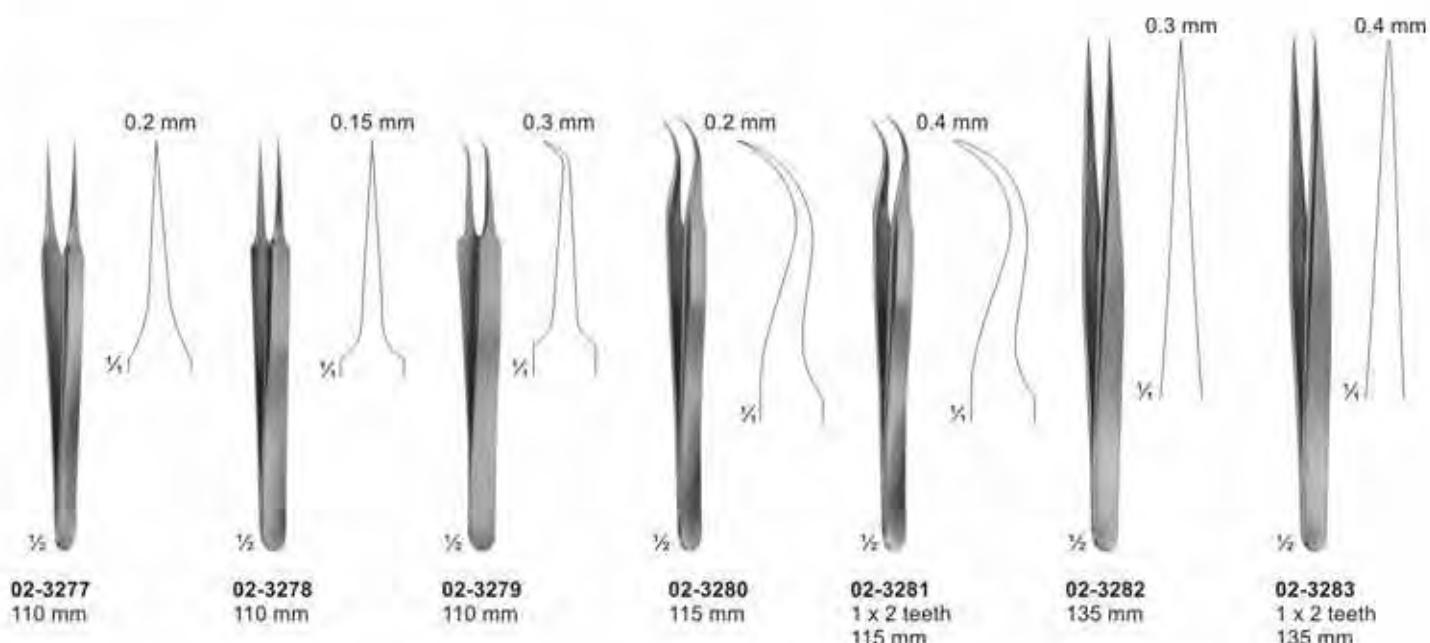


02-3268 - 02-3269
LISTER

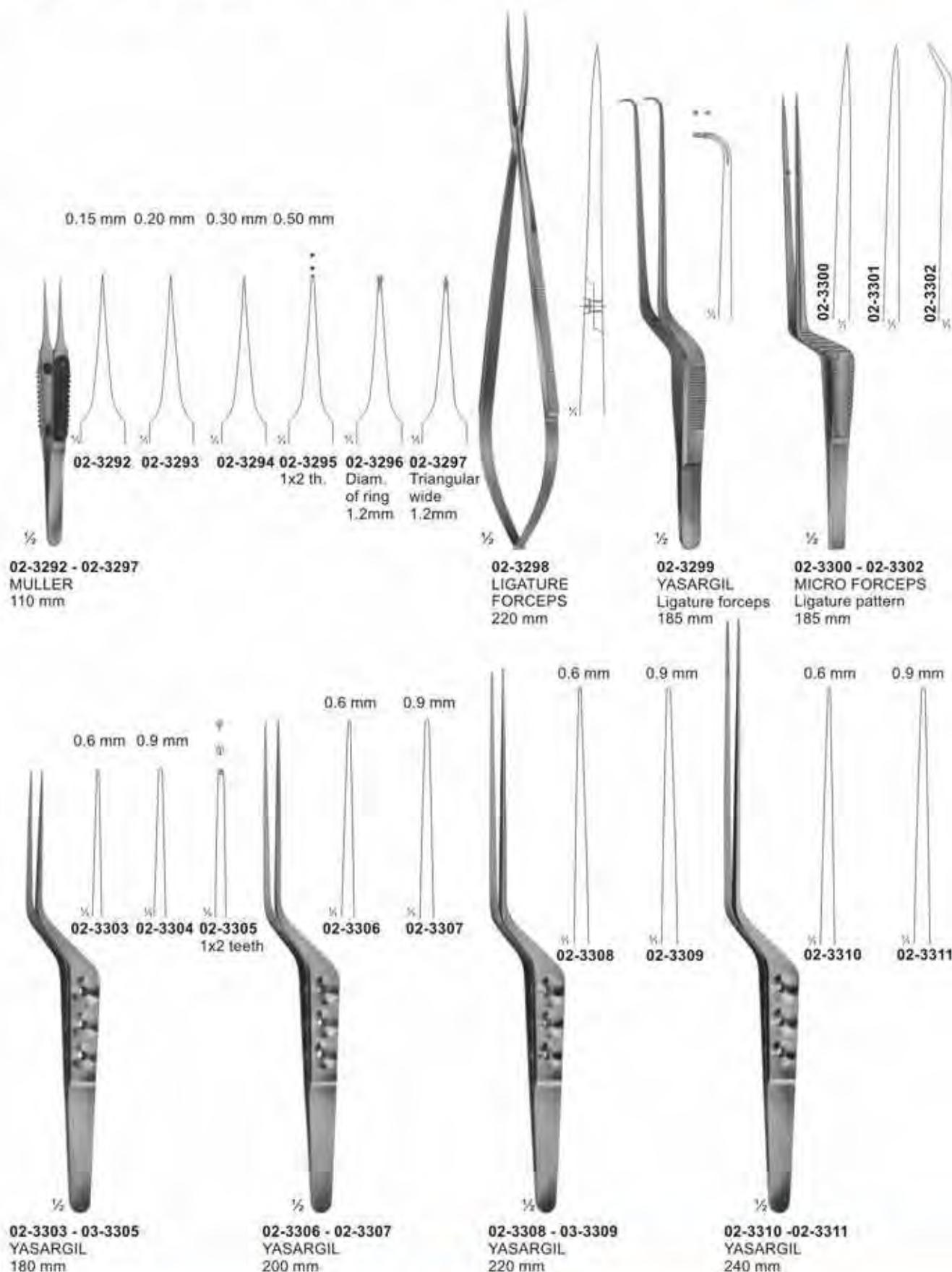
Bandage, Cloth and Plaster Scissors



Micro Forceps, Jeweler Types and Micro Suture Tying Forceps



Micro Forceps, Ligature Forceps (Light Patterns, Bayonet - Shaped)



Forceps for Grasping Tissue, Tumors, Bayonet Shaped



3 mm 5 mm 7 mm
 ½ ½ ½
 02-3312 02-3313 02-3314

3 mm 5 mm
 ½ ½
 02-3315 02-3316

3 mm 4 mm 5 mm
 ½ ½ ½
 02-3317 02-3318 02-3319

3 mm 4 mm 5 mm
 ½ ½ ½
 02-3320 02-3321 02-3322

02-3312 - 02-3314
YASARGIL-SAMII
Jaws Spoon-Shaped
240 mm

02-3315 - 02-3316
YASARGIL
Jaws Spoon-Shaped
220 mm

02-3317 - 02-3319
SAMII
Jaws Spoon-Shaped
230 mm

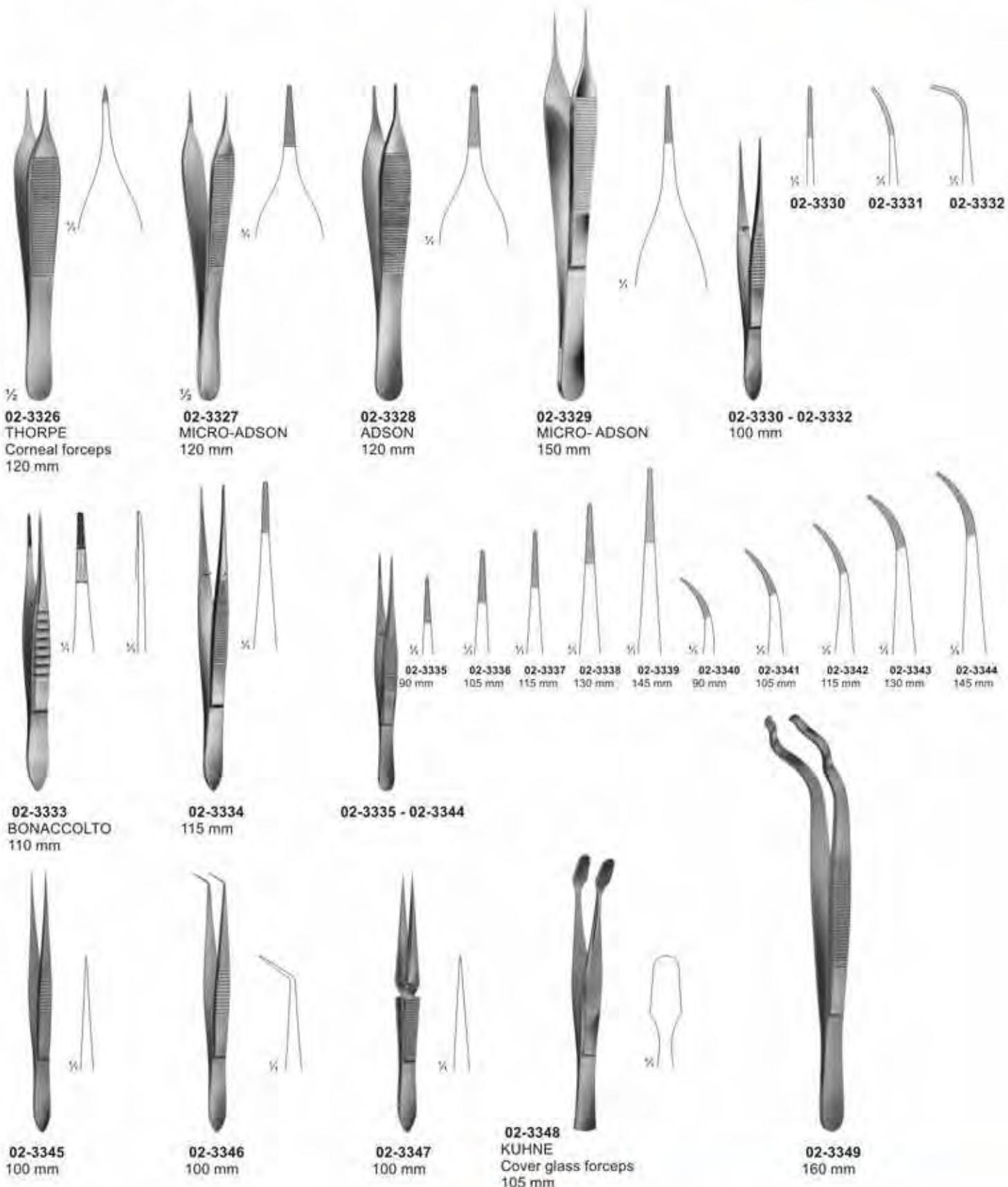
02-3320 - 02-3322
SAMII
Jaws Spoon-Shaped
230 mm

02-3323
HUNT
Tumor-and
Vessel Forceps
200 mm

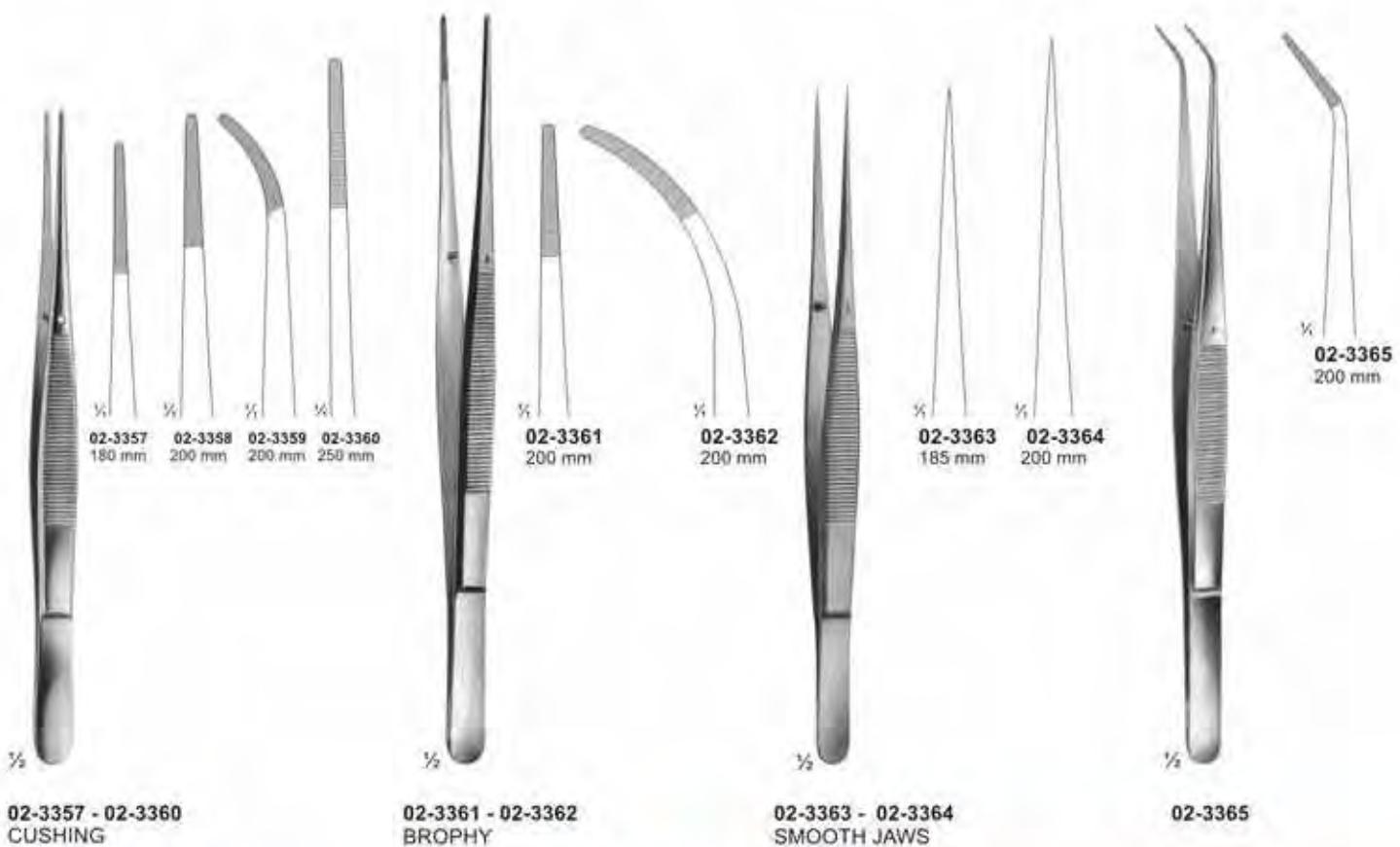
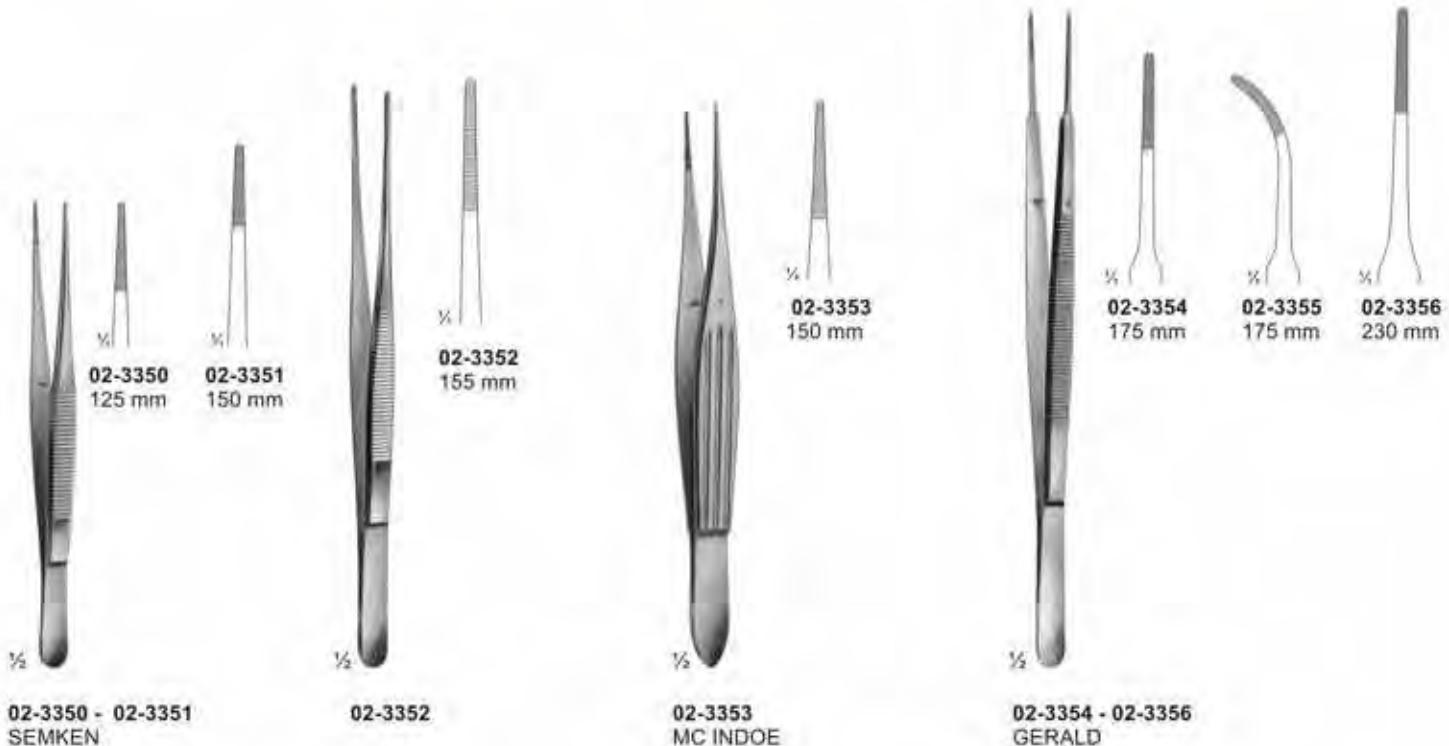
02-3324
HUNT
Tumor-and
Vessel Forceps
200 mm

02-3325
YASARGIL
Tumor-and
Vessel Forceps
200 mm

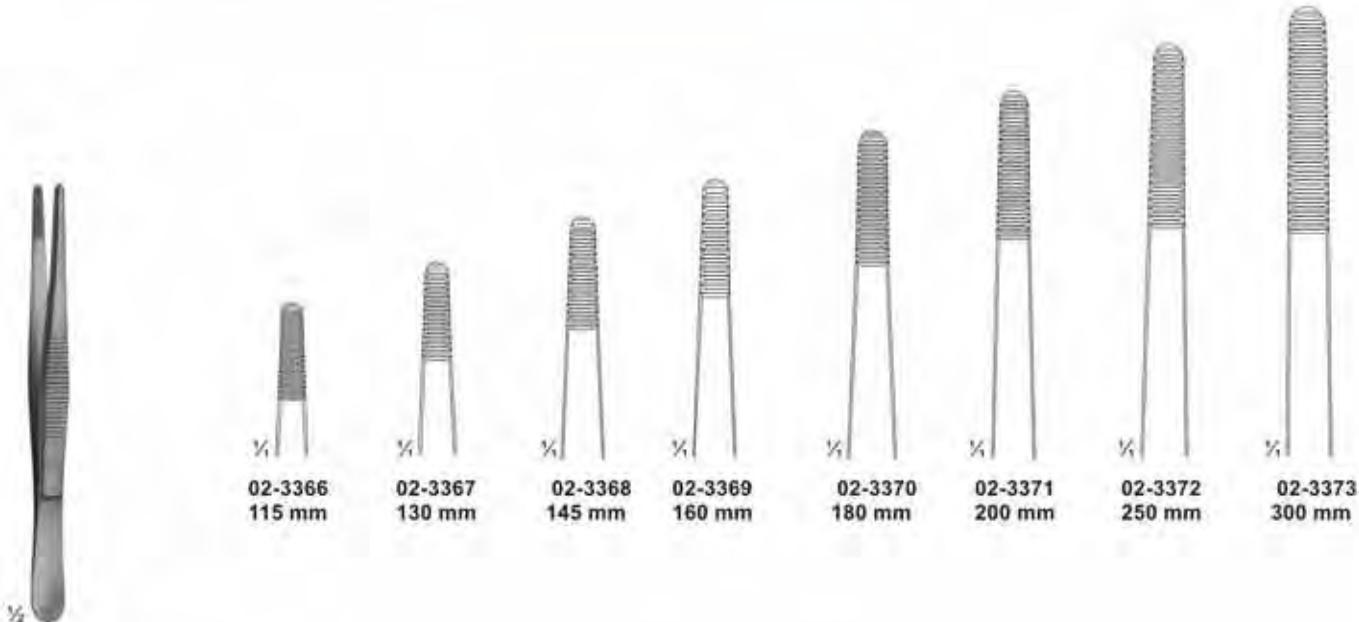
Delicate Dissecting, Microscopic, Sterilizing Forceps



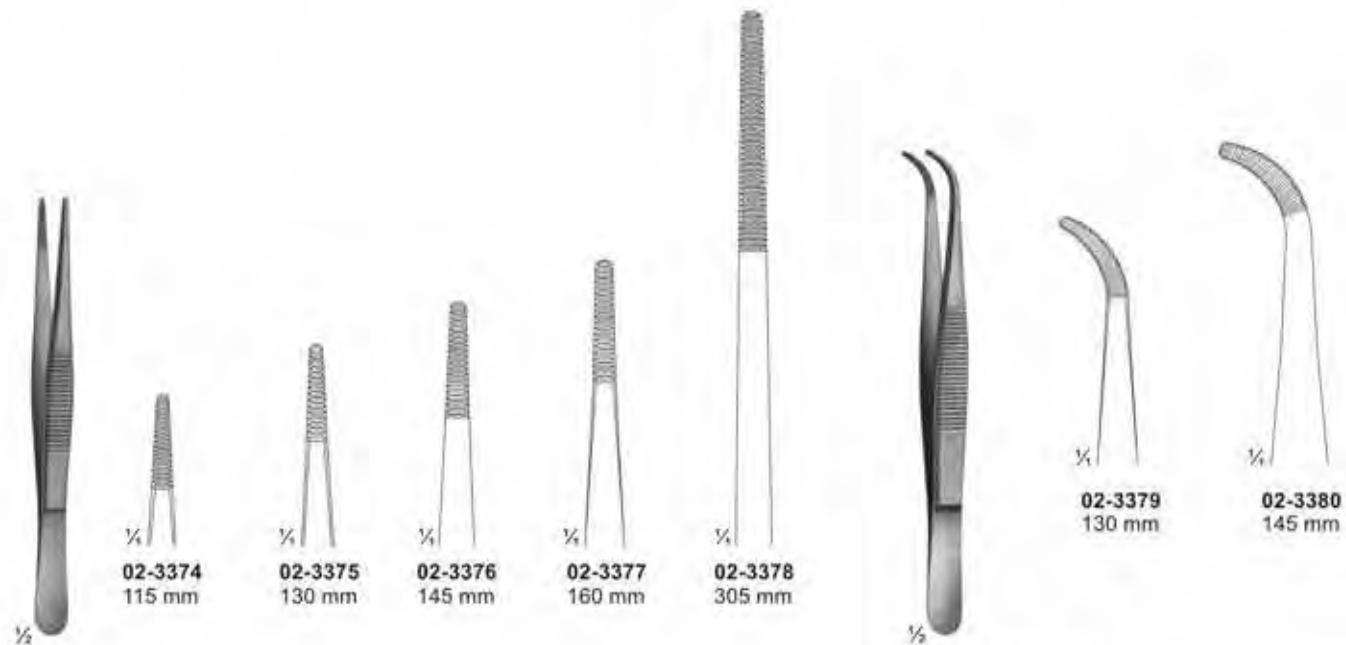
Delicate Dissecting Forceps



Dissecting Forceps



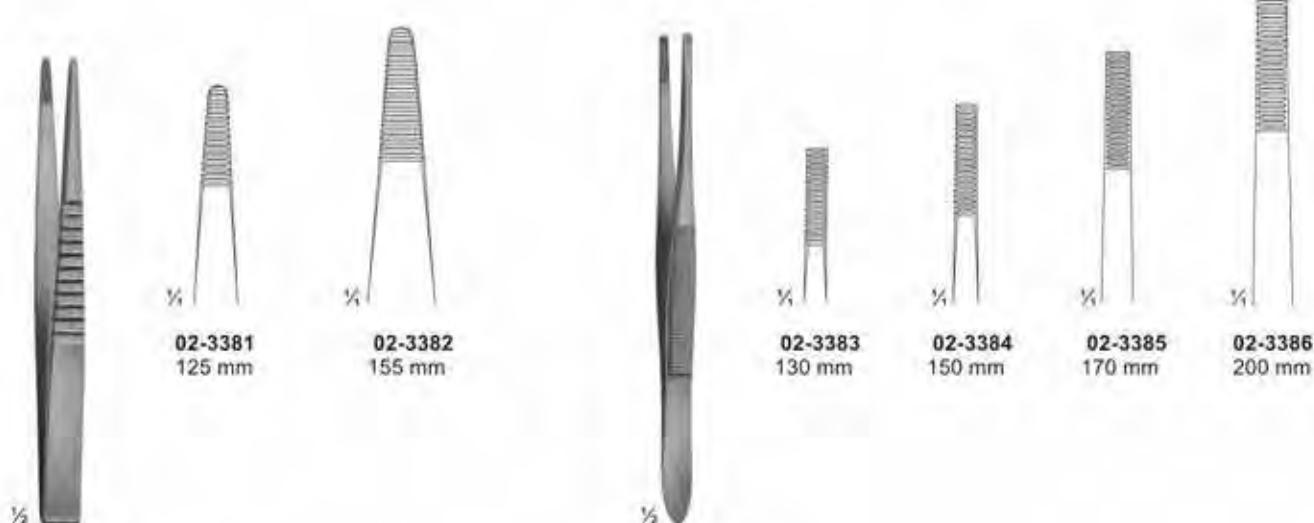
02-3366 - 03-3373
STANDARD



02-3374 - 02-3378
MEDIUM

02-3379 - 02-3380
MEDIUM

Dissecting Forceps



02-3381 - 02-3382

02-3383 - 02-3386
Swedish pattern

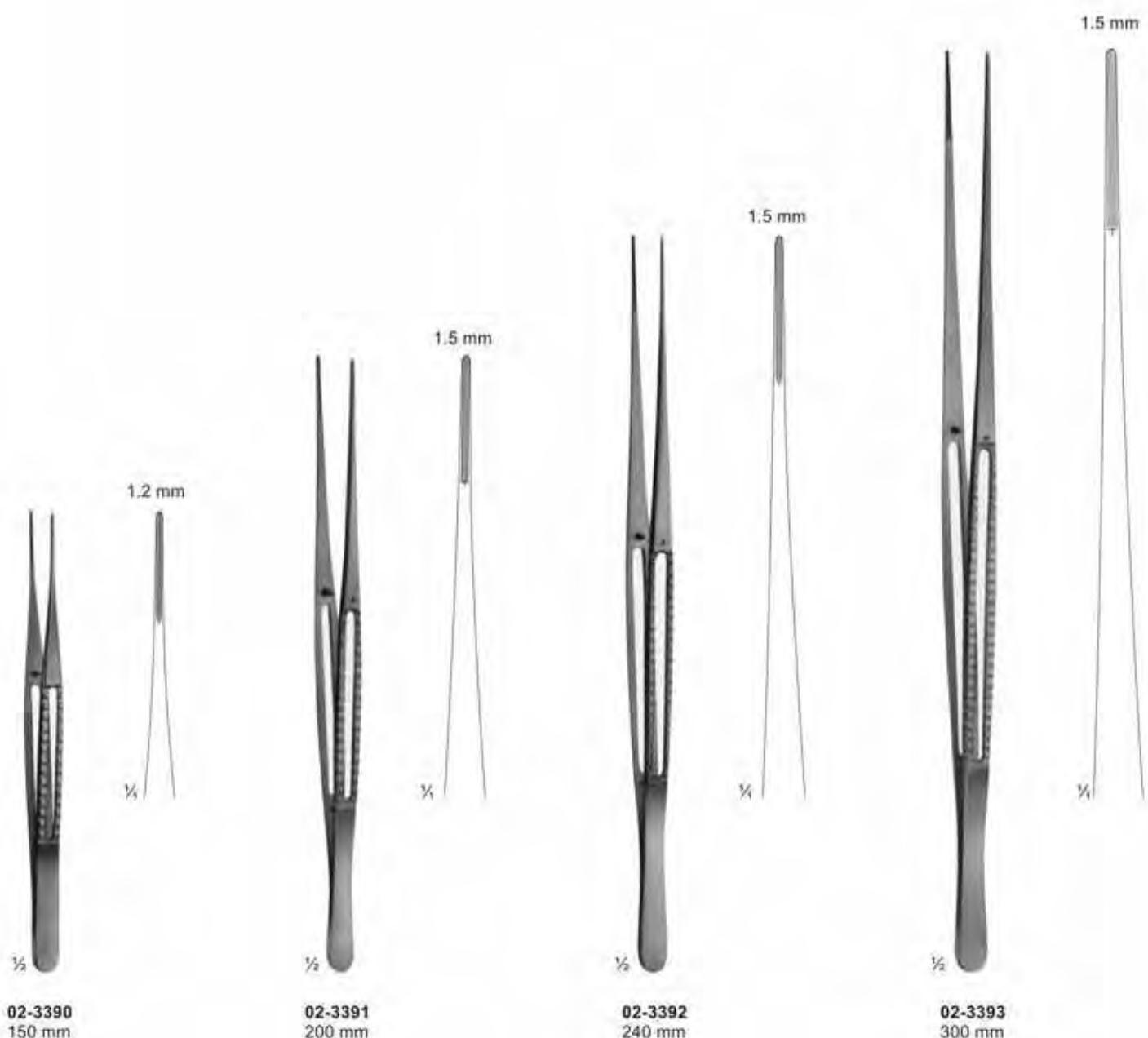


02-3387
OCHSNER
Ligature forceps
145mm

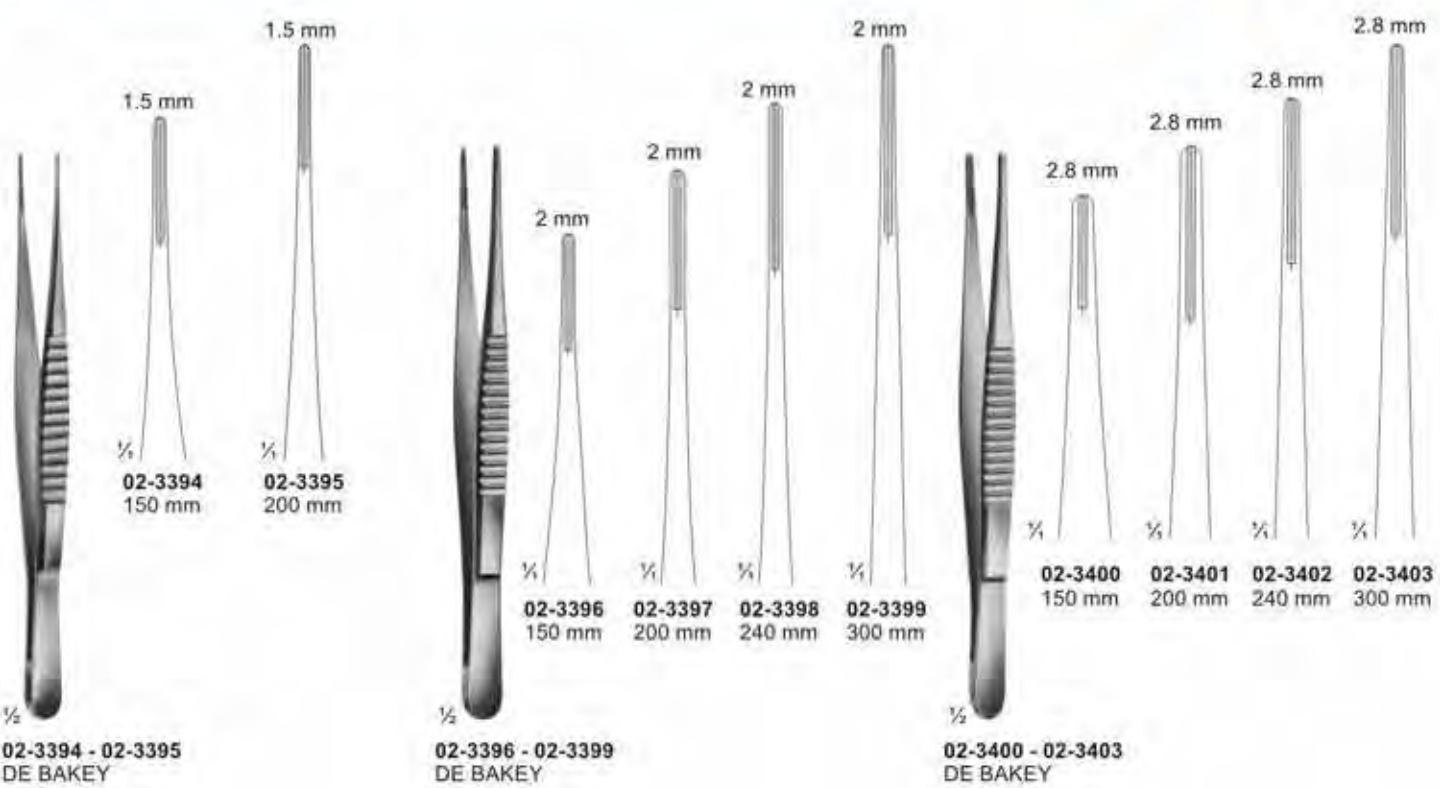
02-3388
FRICKE
Artery forceps
130mm

03-3389
BONNEY
175mm

Ultra-Light Forceps ATRAUMATA



Forceps ATRAUMATA



Forceps, Bayonet - Shaped, Angular



02-3409
LUCAE
140 mm

02-3410
LUCAE
1x2 teeth
140 mm

02-3411
COTTE
Forceps with
jaws toothed
and serrated
140 mm

02-3412
JANSEN
160 mm

02-3413
GRUENWALD
200 mm

02-3414
1x2 teeth
200 mm



02-3415
TROELTSCH
100 mm

02-3416
TROELTSCH
115 mm

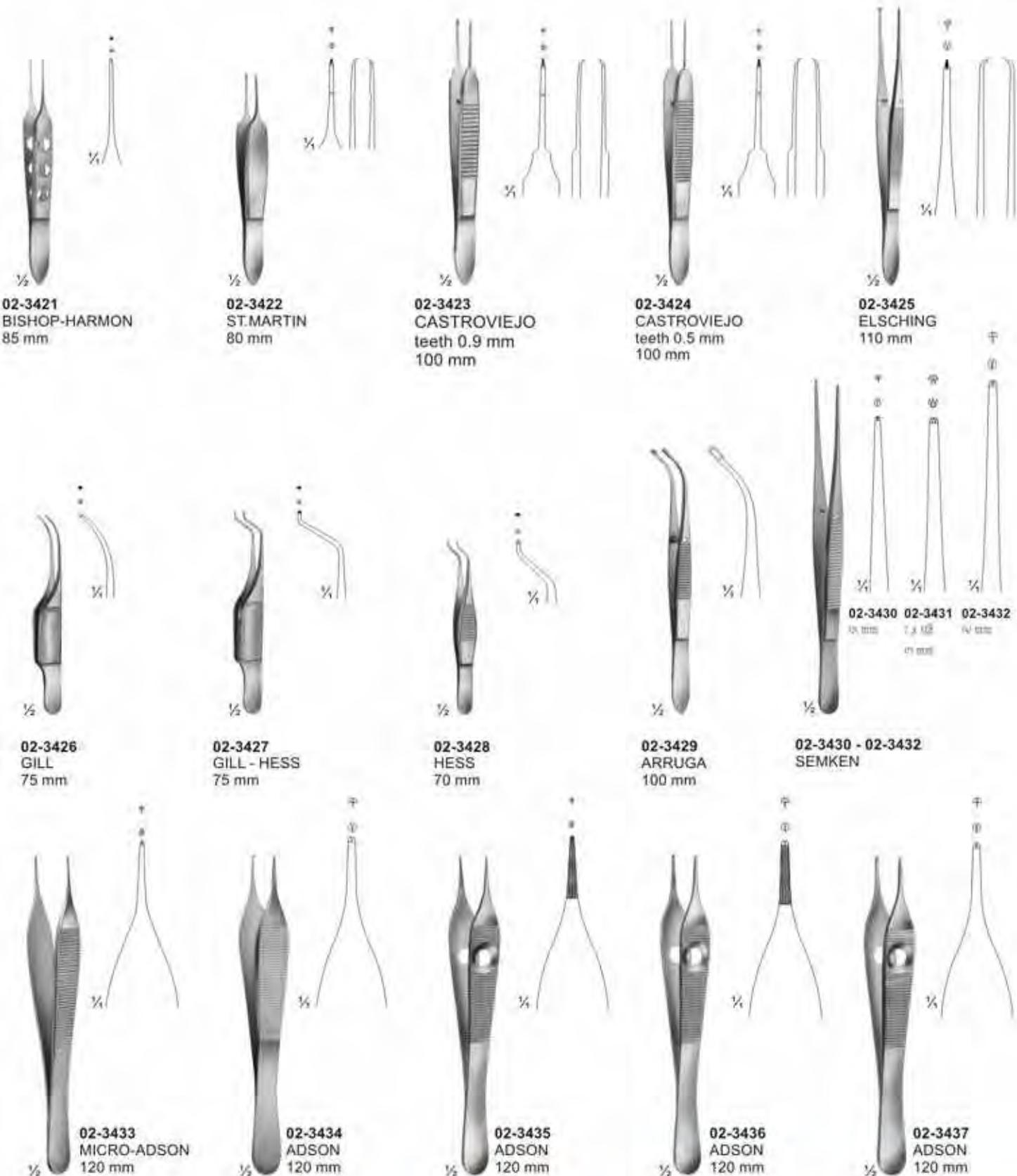
02-3417
TROELTSCH
1X2 teeth
115 mm

02-3418
WILDE
115 mm

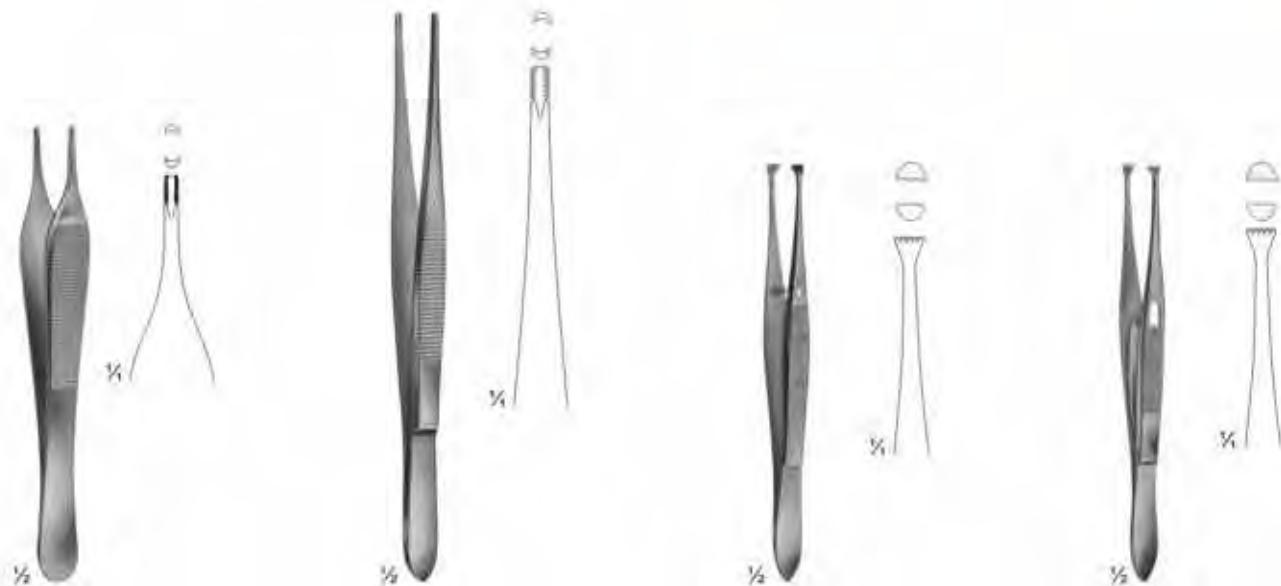
02-3419
TROELTSCH
Cross action
120 mm

02-3420
TROELTSCH
140 mm

Delicate Tissue Forceps



Tissue Forceps

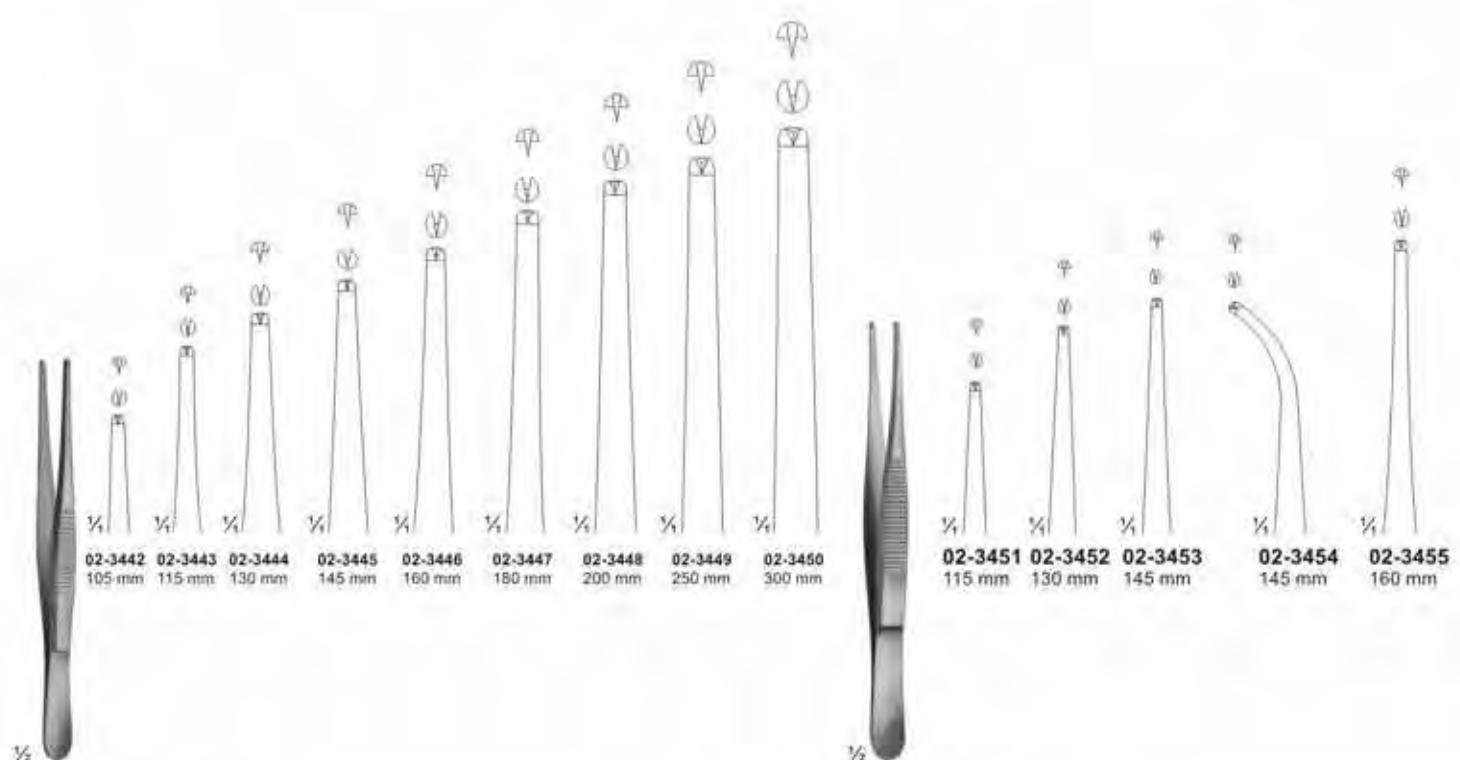


02-3438
ADSON - BROWN
Non-traumatic
120 mm

02-3439
BROWN
150 mm

02-3440
GRAEFE
110 mm

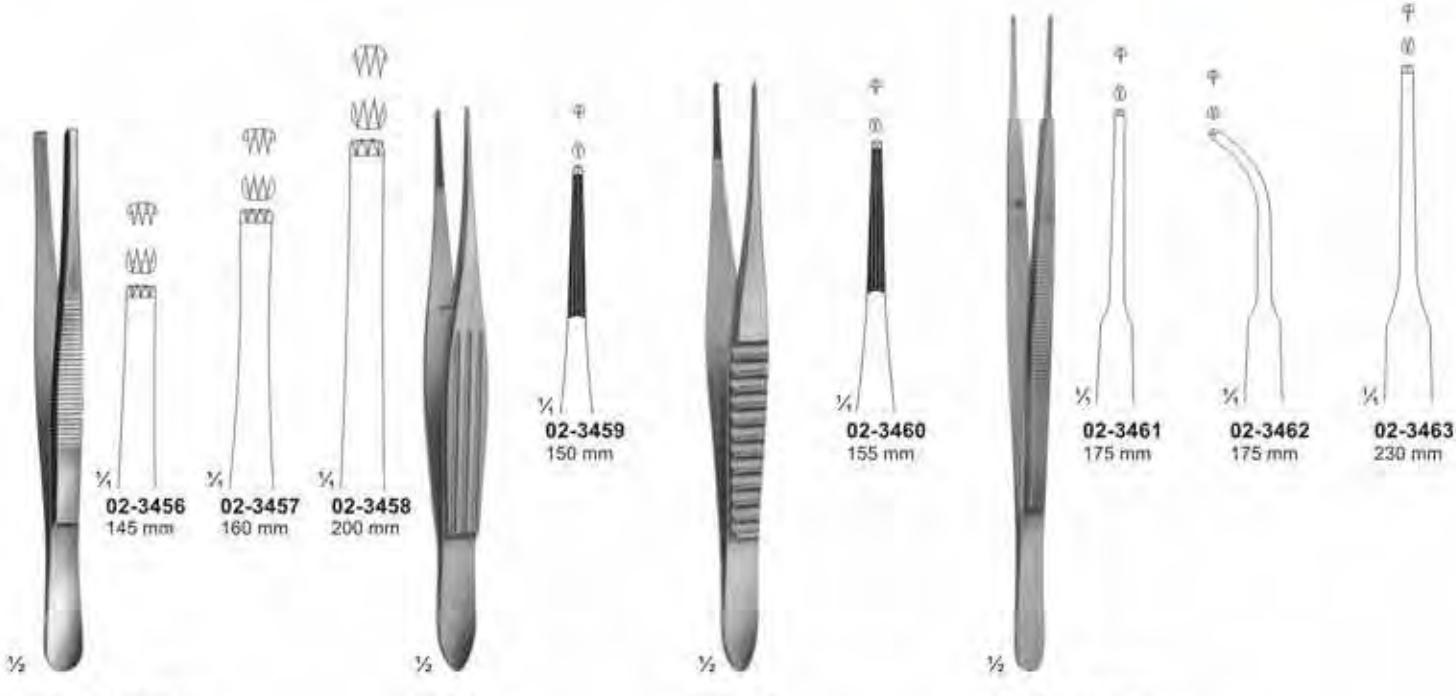
02-3441
GRAEFE
With Catch
110 mm



02-3442 - 02-3450
STANDARD

02-3451 - 02-3455
Medium

Tissue Forceps



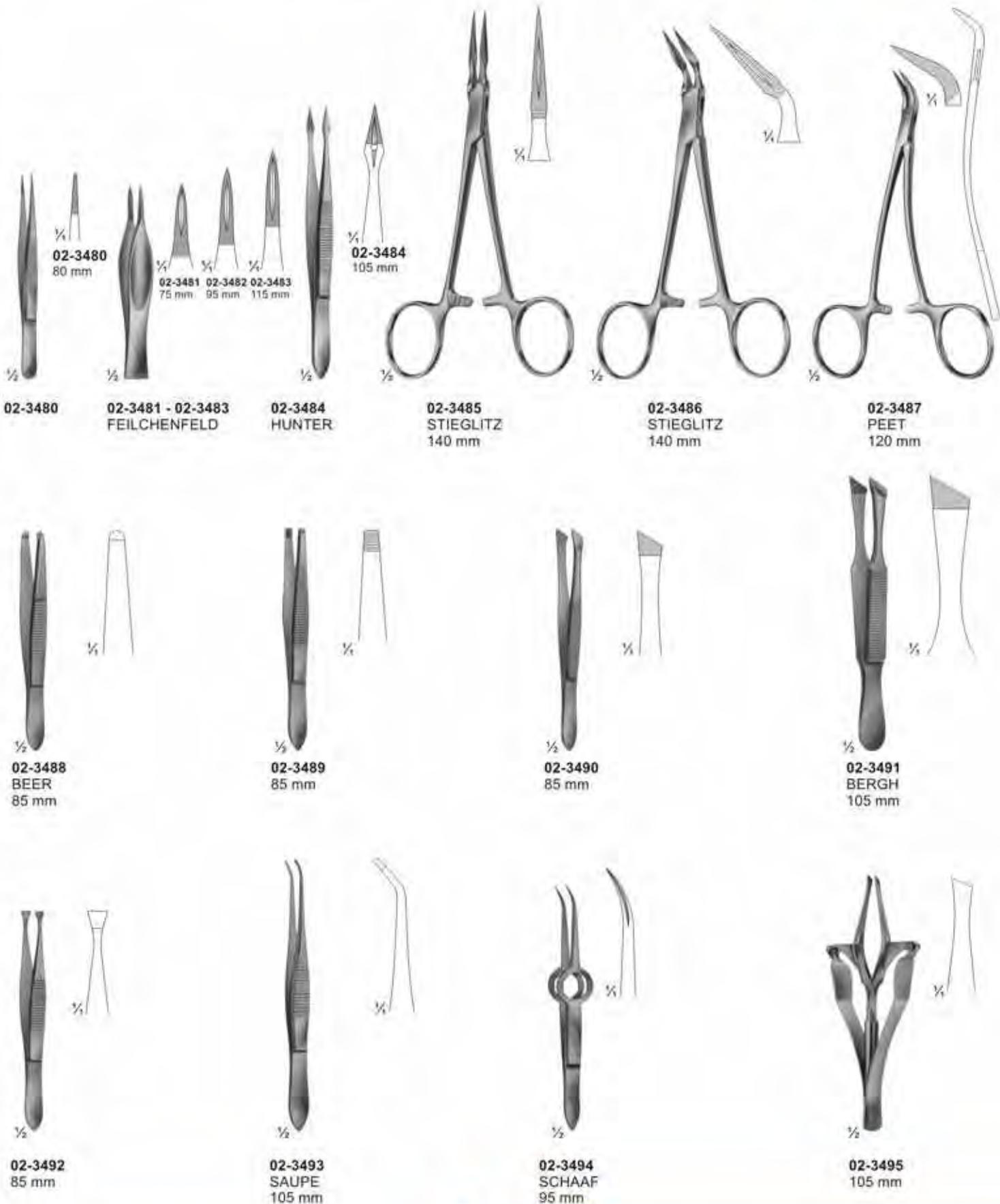
-02-3464 - 02-3467
WAUGH

02-3468
BROPHY

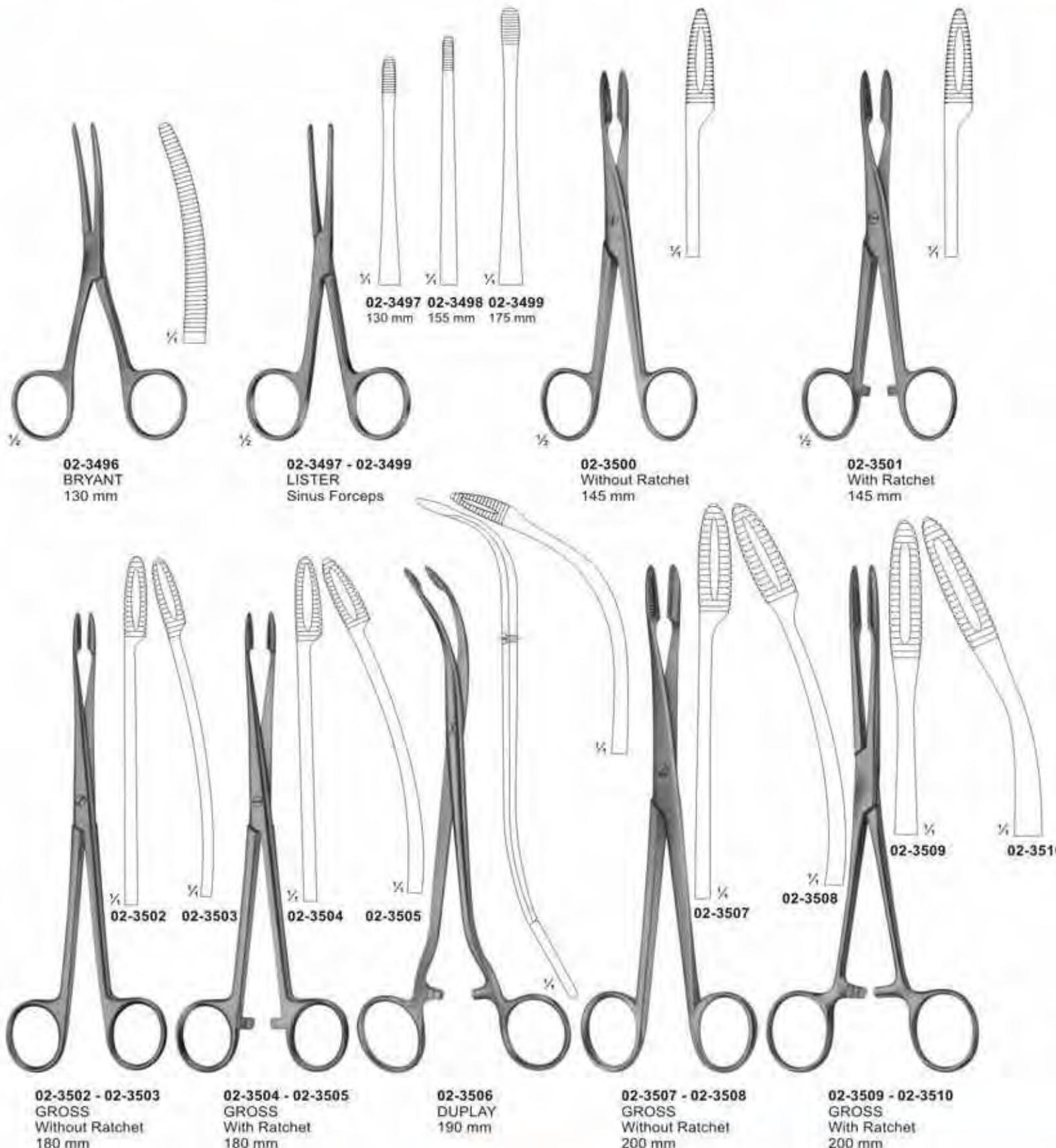
Tissue Forceps, Lung Dissecting Forceps, Intestinal Forceps



Splinter and Cilia Forceps



Sponge and Dressing Forceps



02-3502 - 02-3503
GROSS
Without Ratchet
180 mm

02-3504 - 02-3505
GROSS
With Ratchet
180 mm

02-3506
DUPLAY
190 mm

02-3507 - 02-3508
GROSS
Without Ratchet
200 mm

02-3509 - 02-3510
GROSS
With Ratchet
200 mm

Sponge and Dressing Forceps



02-3511 - 03-3512
ALM
220 mm

02-3513 - 02-3514
MAIER
Without Ratchet
265 mm

02-3515 - 02-3516
MAIER
With Ratchet
265 mm

Sponge and Dressing Forceps



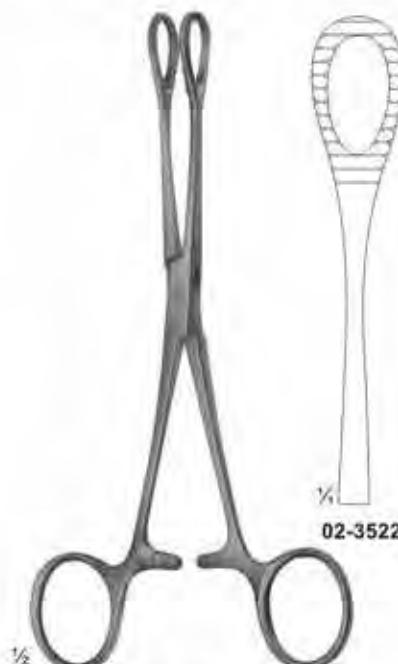
02-3517 - 02-3518
SIMS-MAIER
280 mm

02-3519
COLLIN
240 mm

02-3520
CHERON
Handles Laterally Angled
240 mm

02-3521
EMMET
210 mm

Dressing, Sponge Holding, Organ and Tissue Grasping Forceps and Haemostatic Forceps



02-3522 - 02-3523
FOERSTER-BALLENGER
180 mm

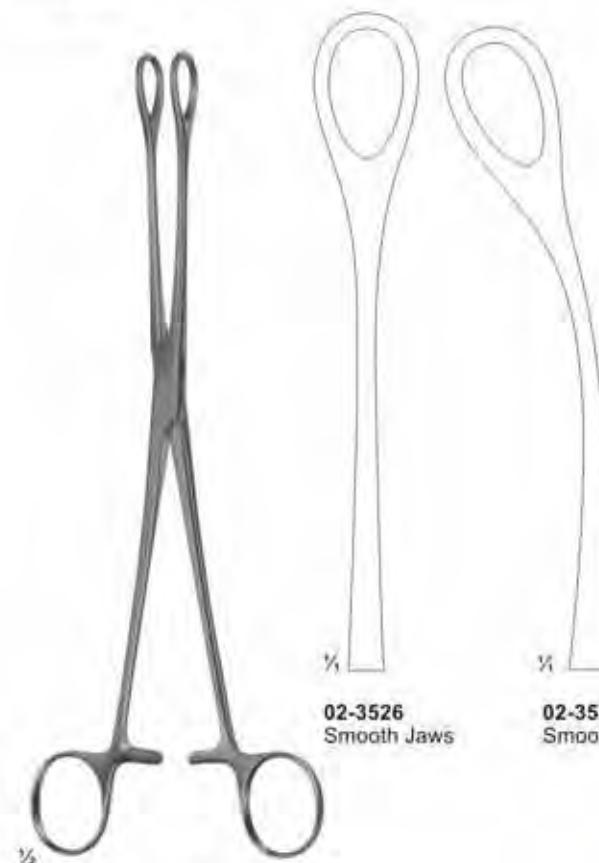


02-3524

180 mm

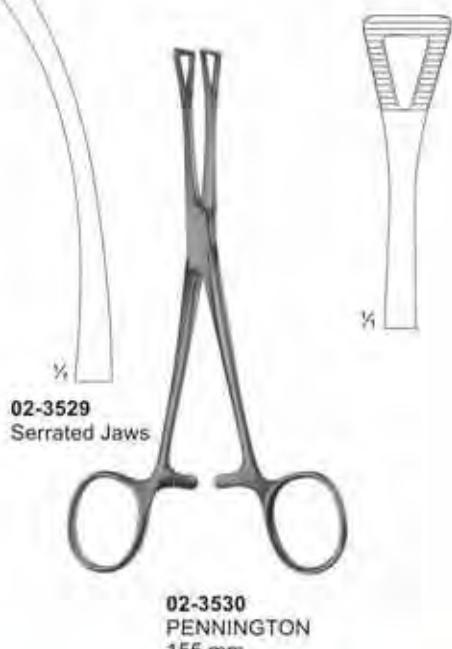


02-3525
250 mm



02-3526
Smooth Jaws

02-3527 02-3528
Smooth Jaws Serrated Jaws



02-3529
Serrated Jaws

02-3530
PENNINGTON
155 mm

02-3526 - 02-3529
FOERSTER-BALLENGER
240 mm

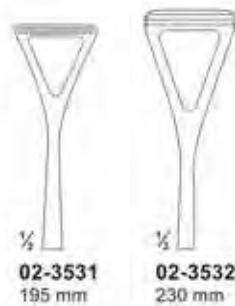
Dressing, Sponge holding, Organ and Tissue Grasping Forceps



ATRAUMATA



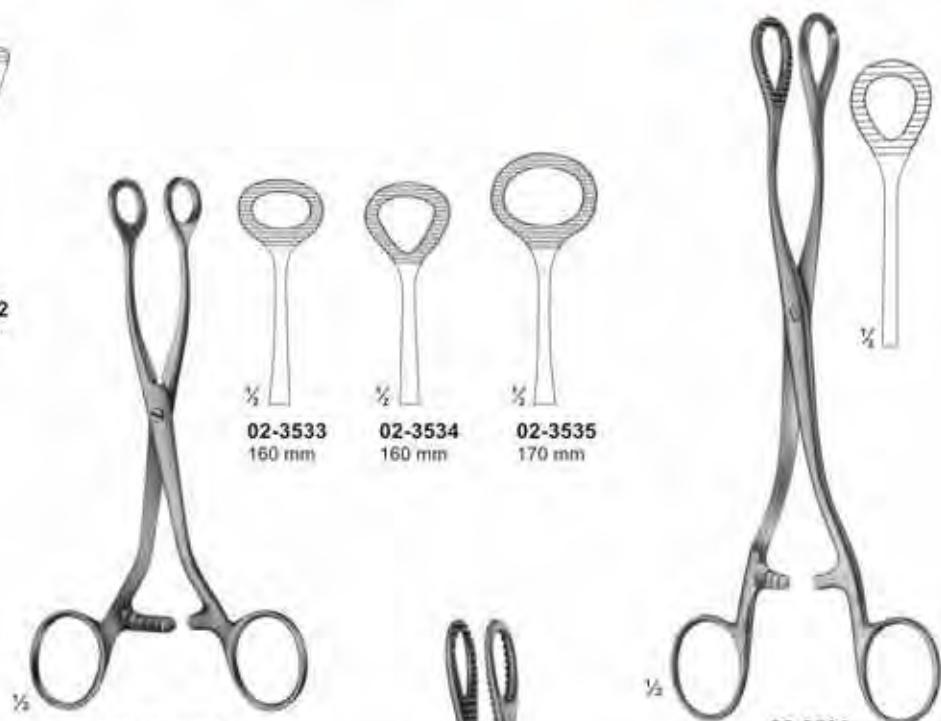
02-3531 - 02-3532
COLLIN



02-3533
160 mm

02-3534
160 mm

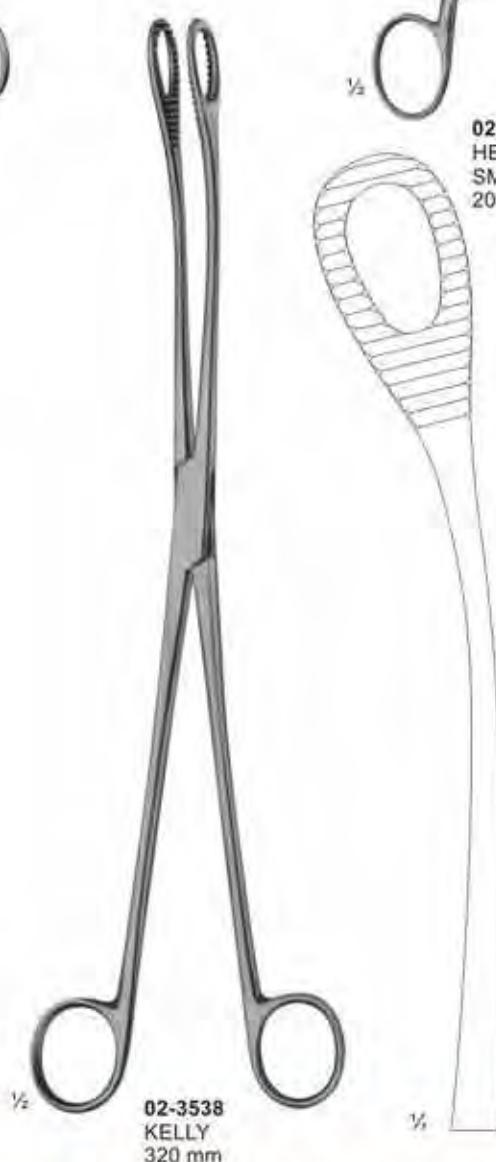
02-3535
170 mm



02-3536
HEYWOOD-SMITH
200 mm



02-3537
NOTO
280 mm



02-3538
KELLY
320 mm

Tendon Seizing Forceps



02-3539

02-3539



02-3541



02-3539 - 02-3540

HERZ

155 mm



02-3541

JACKSON

4 x 5 teeth

150 mm



02-3542

Tendon interlacing

forceps

150 mm



02-3543

Tendon interlacing

forceps

150 mm

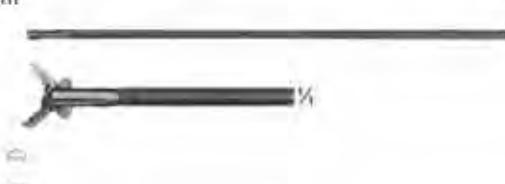


02-3544

Tendon seizing

forceps

120 mm



02-3545

JAGER

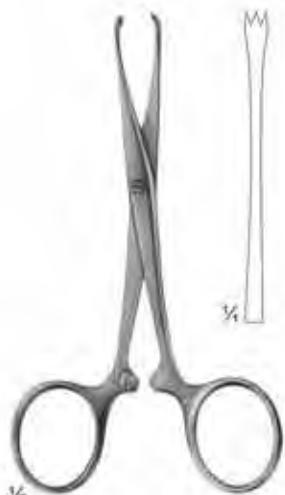
Tendon-and cross ligament

passing forceps

flexible shaft

275 mm

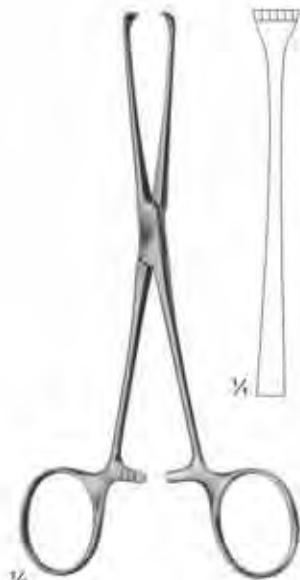
Artery Traction - and Tissue Grasping Forceps



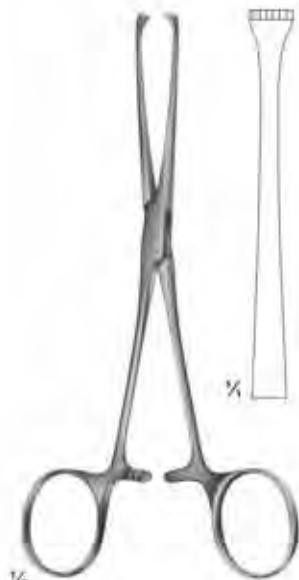
02-3546
CHAPUT
2 x 3 teeth sharp
125 mm



02-3547
BABY-ALLIS
4 x 5 teeth
130 mm



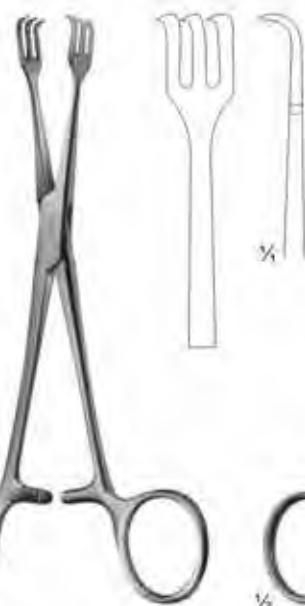
02-3548
BOYS-ALLIS
5 x 6 teeth sharp
155 mm



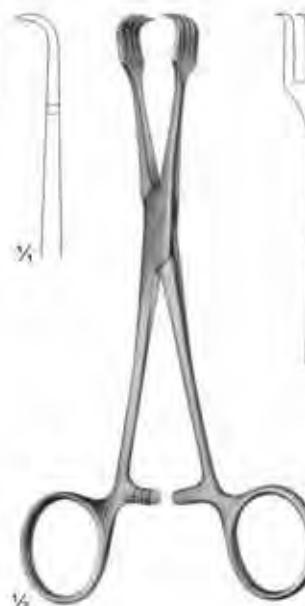
02-3549
ALLIS
5 x 6 teeth blunt
155 mm



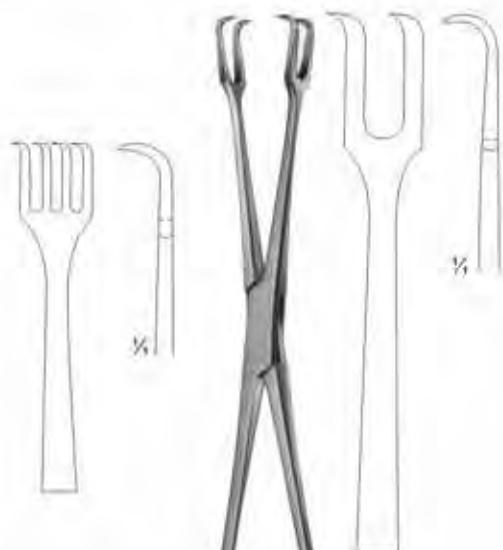
02-3550
LAHEY
155 mm



02-3551
LAHEY
155 mm

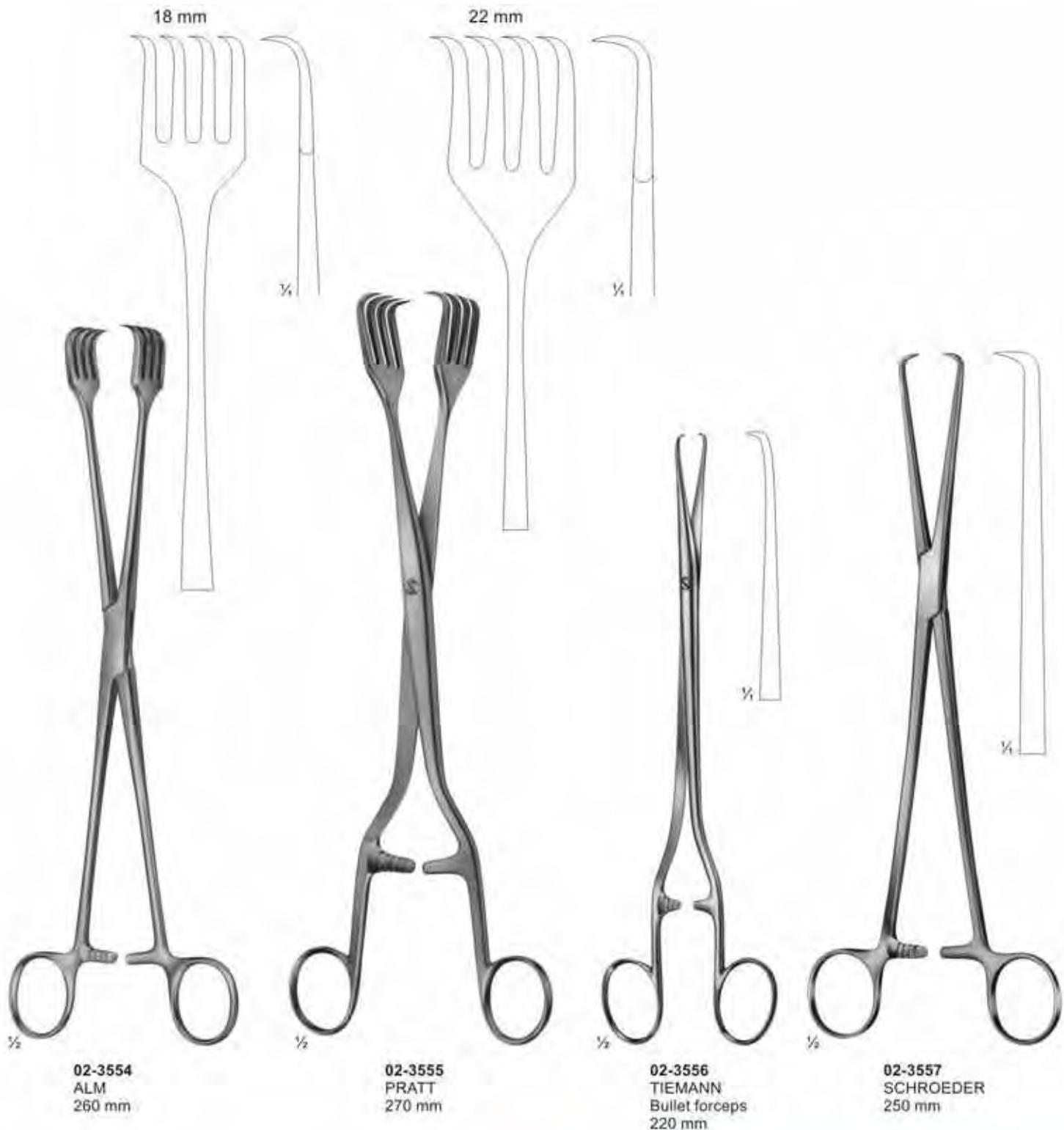


02-3552
BRAUN
155 mm



02-3553
MUSEUX
200 mm

Organ - and Tissue Grasping Forceps



Towel Clamps



Towel Clamps and Safety Pins.



02-3574
ROBIN
with holders for tubing
up to 13 mm
135 mm



02-3575
with clip for tubing
up to 15 mm
110 mm



02-3576
LORNA
non perforating
130 mm



02-3577
for paper cloths
140 mm



02-3578
BUNT
105 mm



02-3579
MAYO
140 mm

Muller Vessel Clips and Bulldog Clamps

Closing force



02-3580
Straight
50g



02-3581
80g



02-3582
Curved
50g



02-3583
80g



02-3584
Curved tips
50g



02-3585
80g



02-3586
Angled
Shaped
50g



02-3587
80g



02-3588
Muller
Knee-bent
50g



02-3589
80g



02-3590
Muller
Ligature Forceps.



Jaw, cross
serrated
Jaws profiles
finely cross-
serrated.

Non-traumatic vessel clips, temporary.

DIEFFENBACH



02-3591
38 mm
48 mm



02-3592
38 mm
48 mm

DIEFFENBACH



02-3593
58 mm

DIEFFENBACH



02-3594
58 mm

JOHNS-HOPKINS



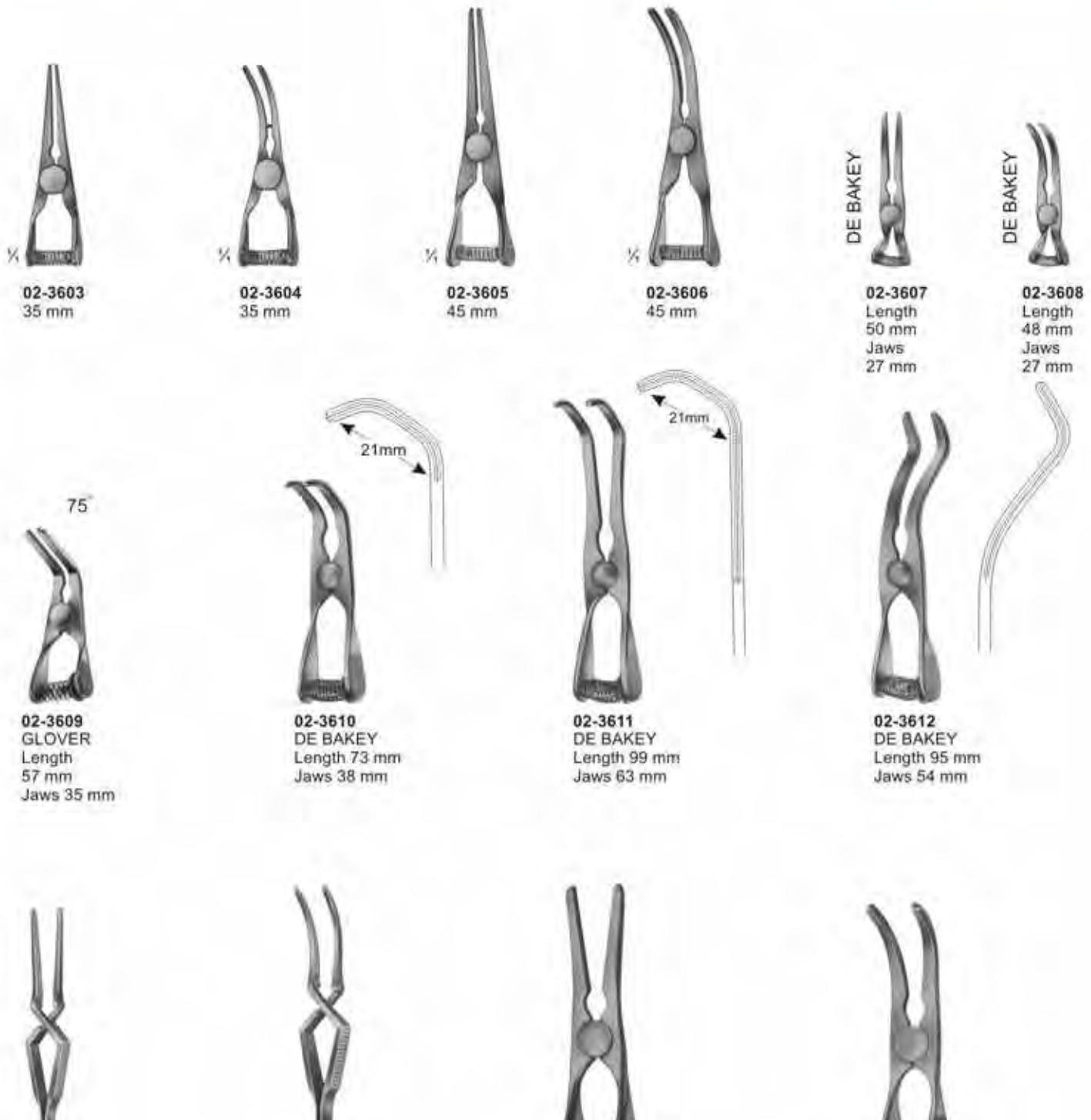
02-3595 - 02-3601



02-3602
DE BAKEY-
HESS
Length of
Jaws 20 mm

02-3595 38 mm
02-3596 48 mm
02-3597 56 mm
02-3598 63 mm
02-3599 70 mm
02-3600 80 mm
02-3601 91 mm

Bulldog Clamps



DE BAKEY

	Total length	Length of jaw
02-3613	80mm	25mm
02-3614	90mm	35mm
02-3615	105mm	50mm
02-3616	124mm	68mm

DE BAKEY

	Total length	Length of jaw
02-3617	78mm	25mm
02-3618	86mm	35mm
02-3619	97mm	50mm
02-3620	114mm	68mm

GLOVER

	Total length	Length of jaw
02-3621	68mm	33mm
02-3622	96mm	50mm
02-3623	117mm	69mm

GLOVER

	Total length	Length of jaw
02-3624	65mm	33mm
02-3625	91mm	50mm
02-3626	110mm	69mm

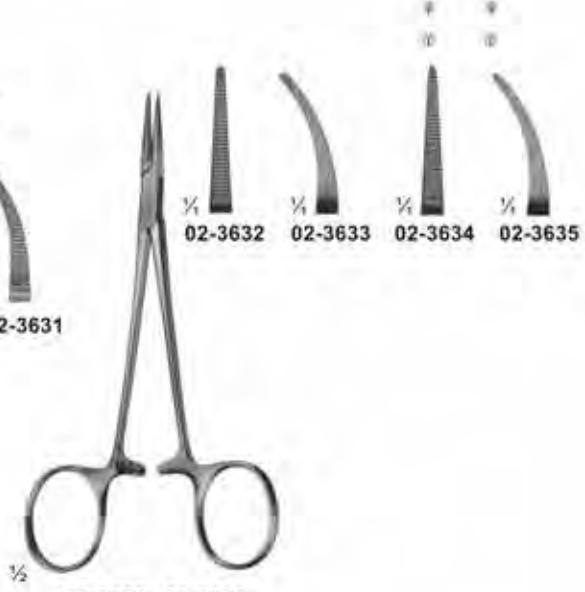
Delicate Haemostatic Forceps



02-3627
CARREL
85 mm



02-3628 - 02-3631
BABY-MOSQUITO
(HARTMANN)
100 mm



02-3632 - 02-3635
MICRO-HALSTED
125 mm



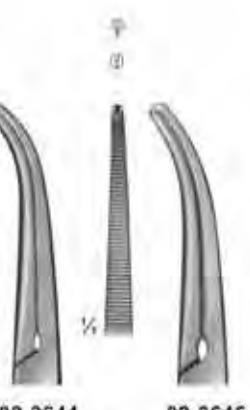
02-3636 - 02-3639
HALSTED-MOSQUITO
125 mm



02-3640 - 02-3641
PROVIDENCE-HOSPITAL
140 mm

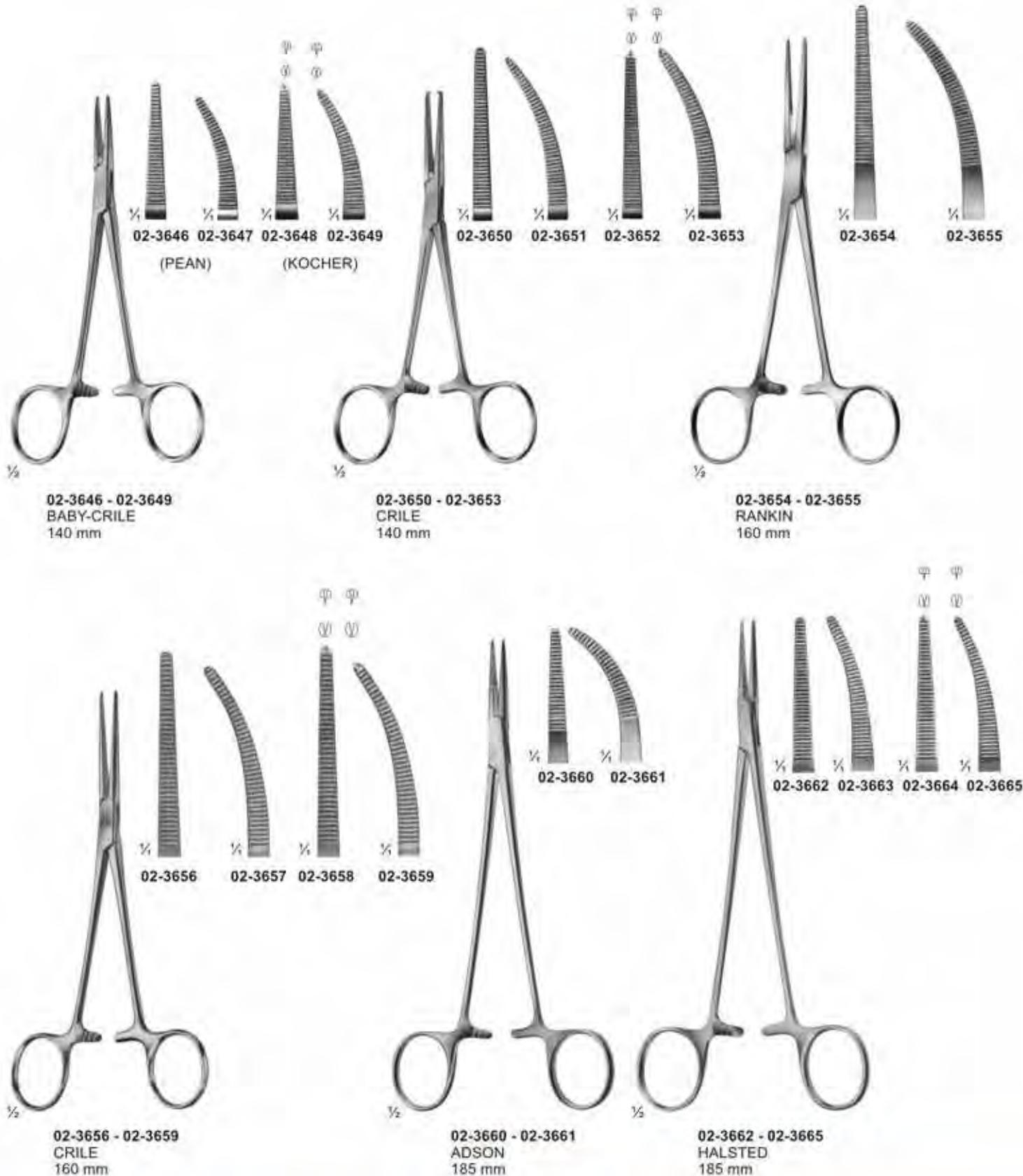


02-3642 - 02-3643
KELLY
140 mm



02-3644 - 02-3645
DANDY
Curved sideways
140 mm

Delicate Haemostatic Forceps



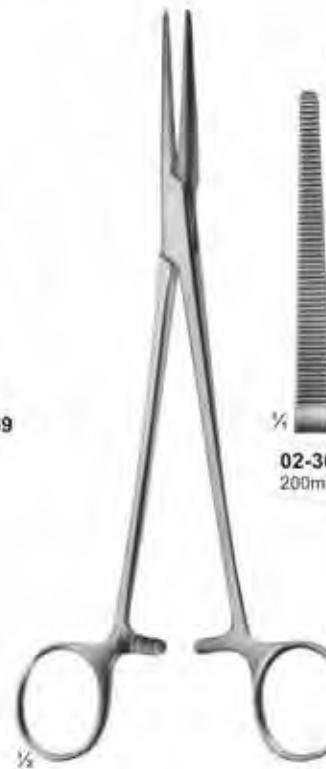
Delicate Haemostatic Forceps



02-3666 - 02-3669
HALSTED-MOSQUITO
200 mm



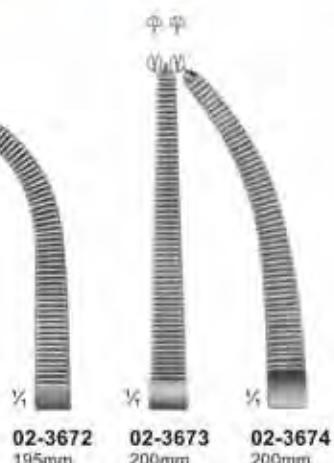
02-3666 02-3667 02-3668 02-3669



02-3670 - 02-3674
HEISS



02-3670 200mm 02-3671 200mm



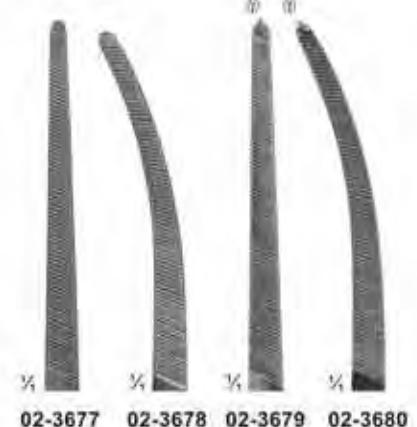
02-3672 195mm 02-3673 200mm 02-3674 200mm



02-3675 - 02-3676
HALSTED
215 mm



02-3675 02-3676



02-3677 02-3678 02-3679 02-3680

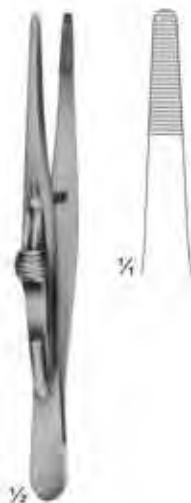


02-3677 - 02-3680
BENGOLEA
245 mm



02-3681
CRAFOORD
245 mm

Haemostatic Forceps



02-3682
FRICKE
Artery forceps
130 mm



02-3683
KRONLEIN
130 mm



02-3684
PEAN
125 mm



02-3685 - 02-3686
PEAN
125 mm



02-3687
PEAN
140 mm



02-3688 - 02-3689
PEAN
165 mm



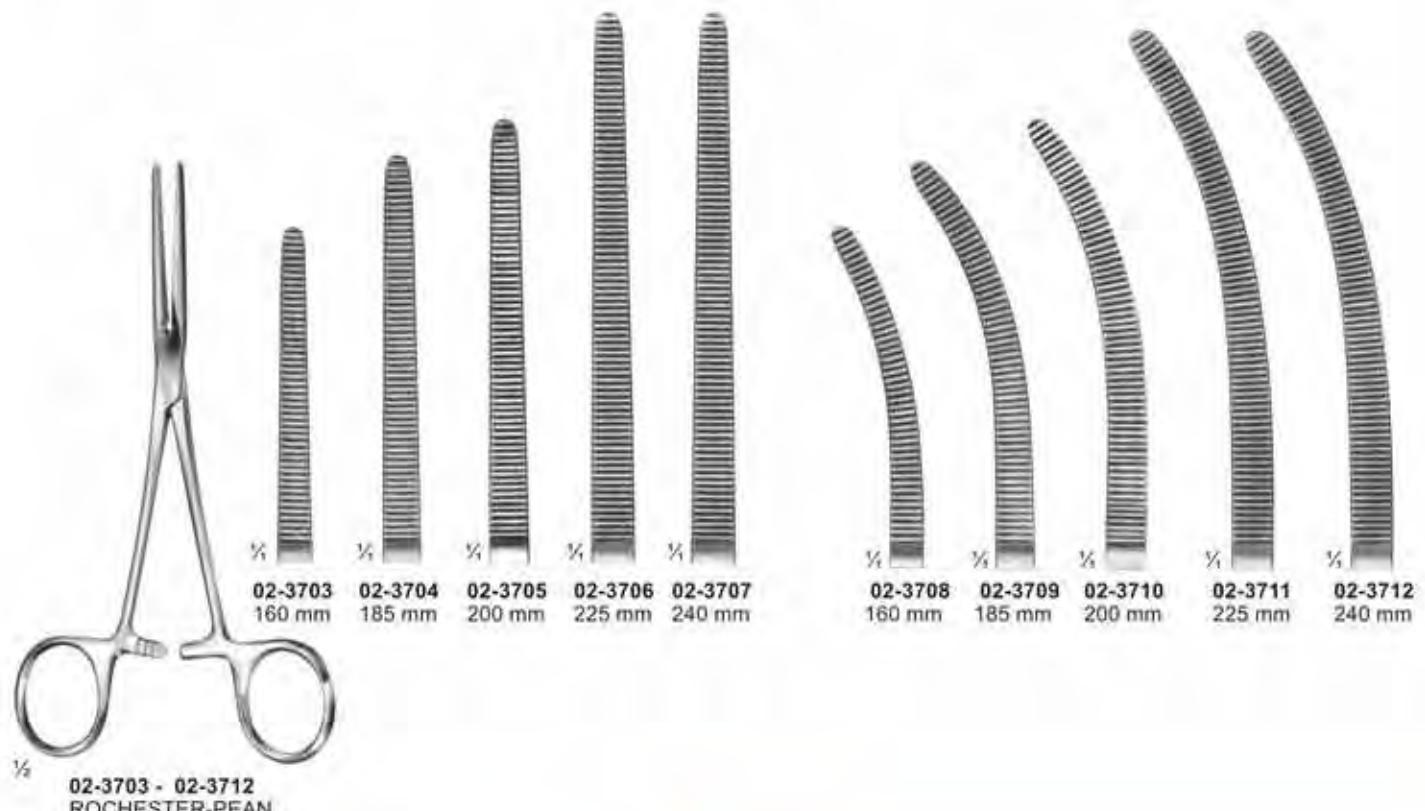
02-3689
185 mm

Haemostatic Forceps



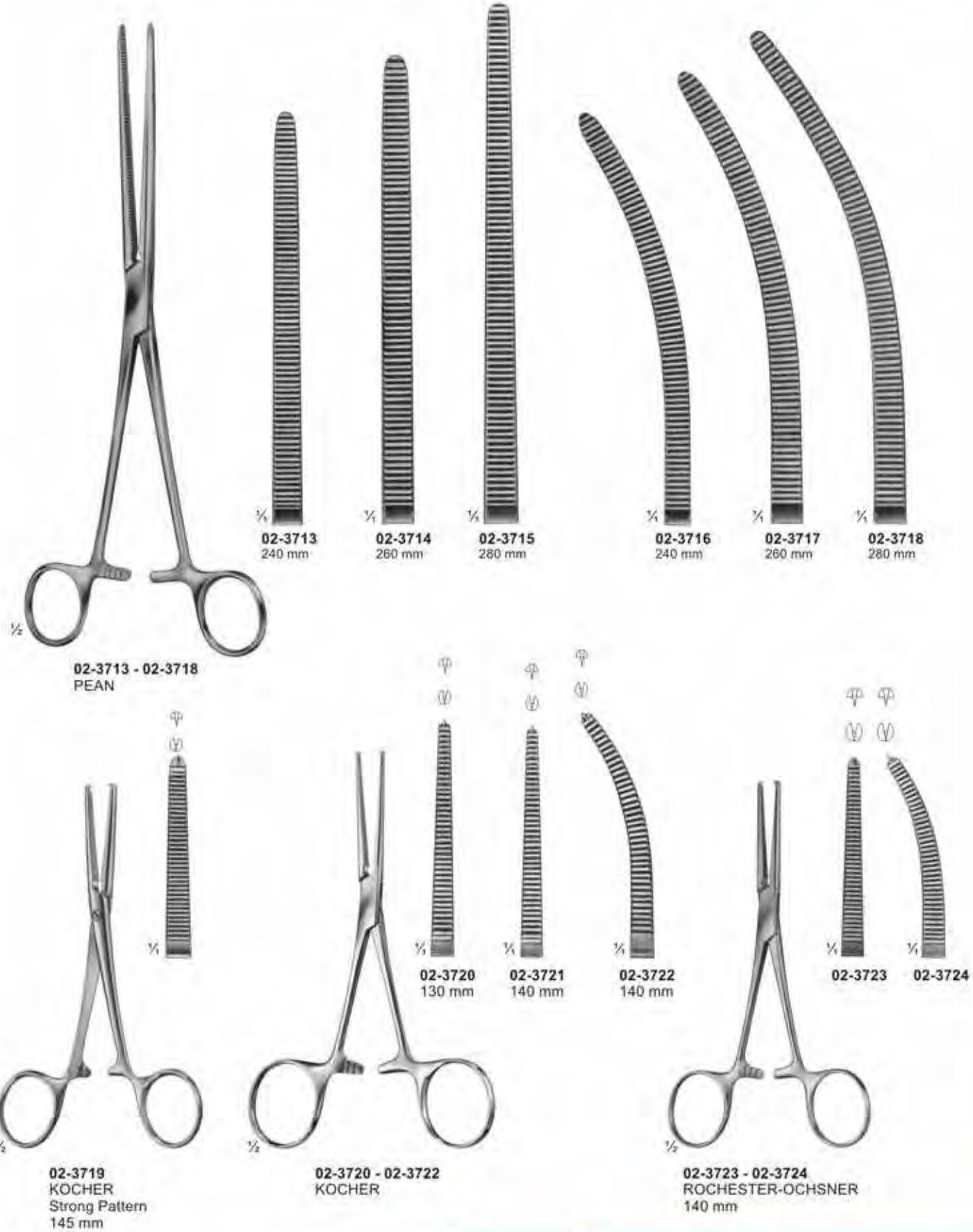
02-3690 - 02-3693
PEAN
Slender type

02-3694 - 02-3702
SPENCER-WELLS



02-3703 - 02-3712
ROCHESTER-PEAN

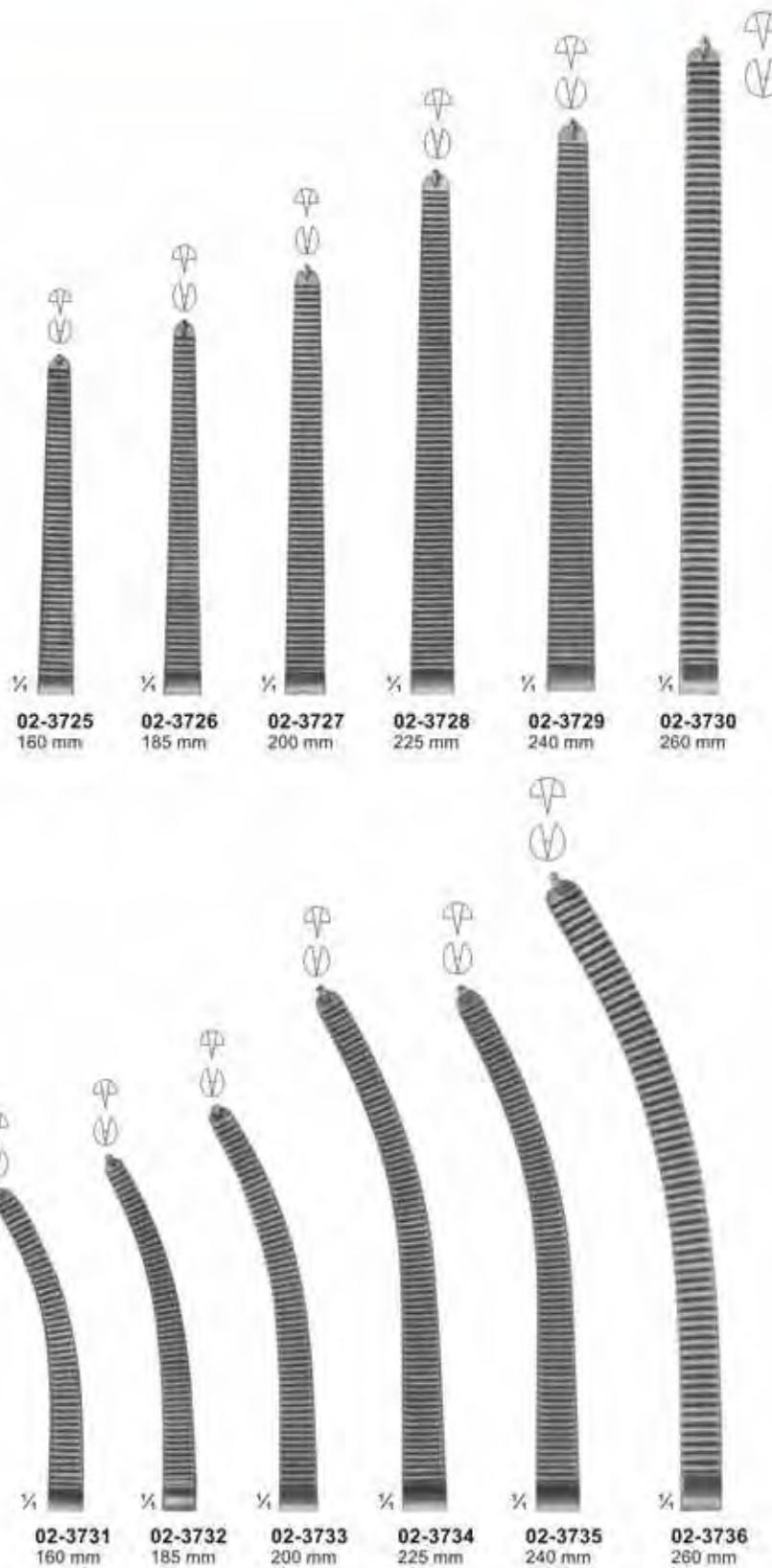
Haemostatic Forceps



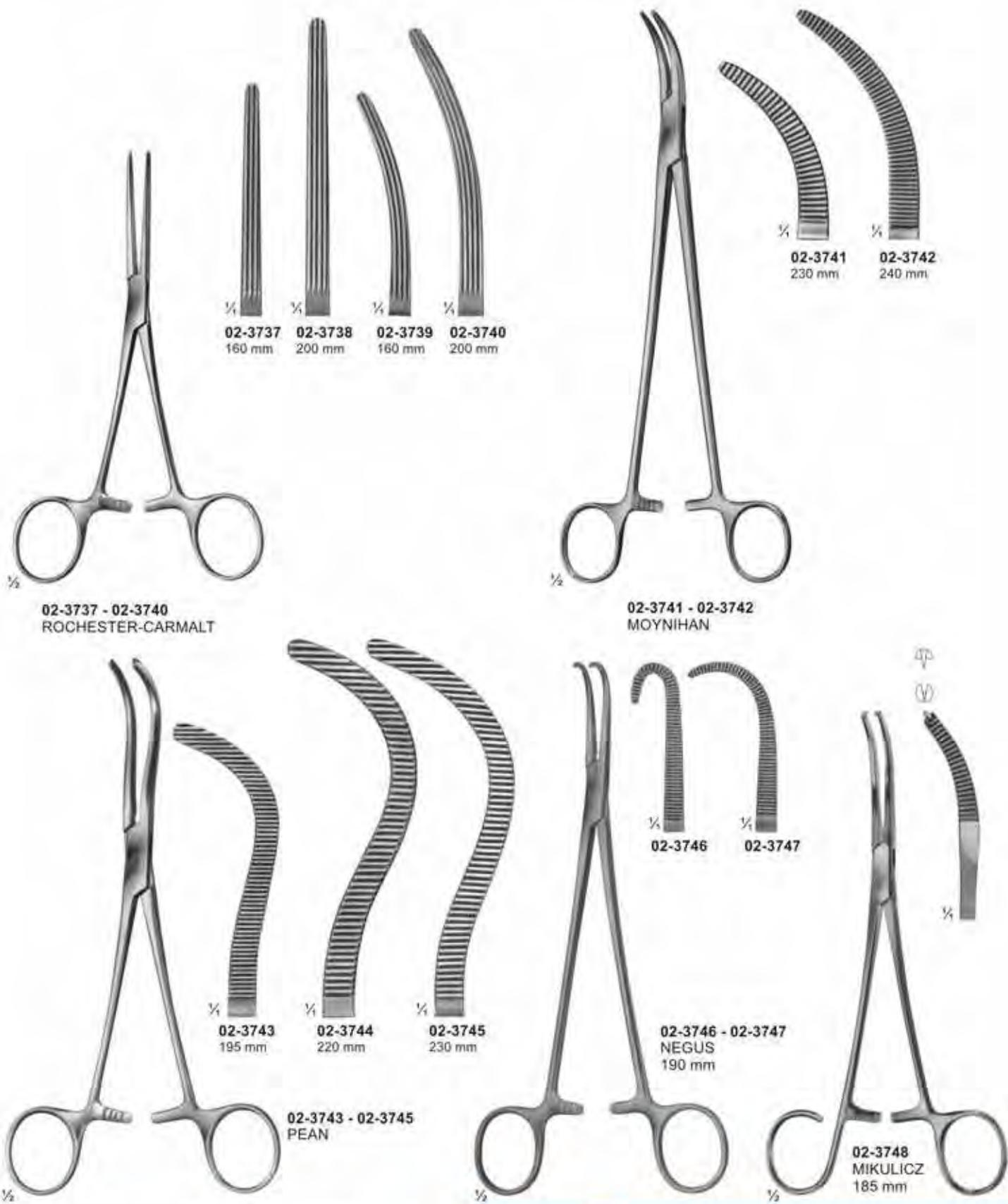
Haemostatic Forceps



02-3725 - 02-3736
KOCHER-OCHSNER



Haemostatic Forceps, Special Pattern, Tonsil Forceps



Dissecting- and Ligature Forceps



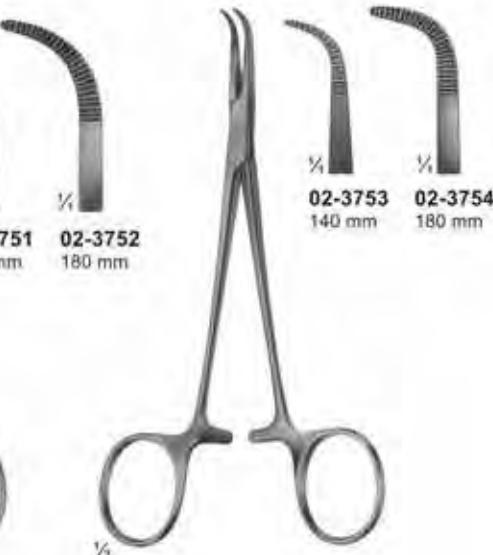
02-3749
MICRO-ADSON
140 mm



02-3750
BABY-OVERHOLT
135 mm



02-3751 - 02-3752
BABY-MIXTER



02-3753 - 02-3754
BABY-ADSON



02-3755
185 mm



02-3756 - 02-3757
YASARGIL
195 mm

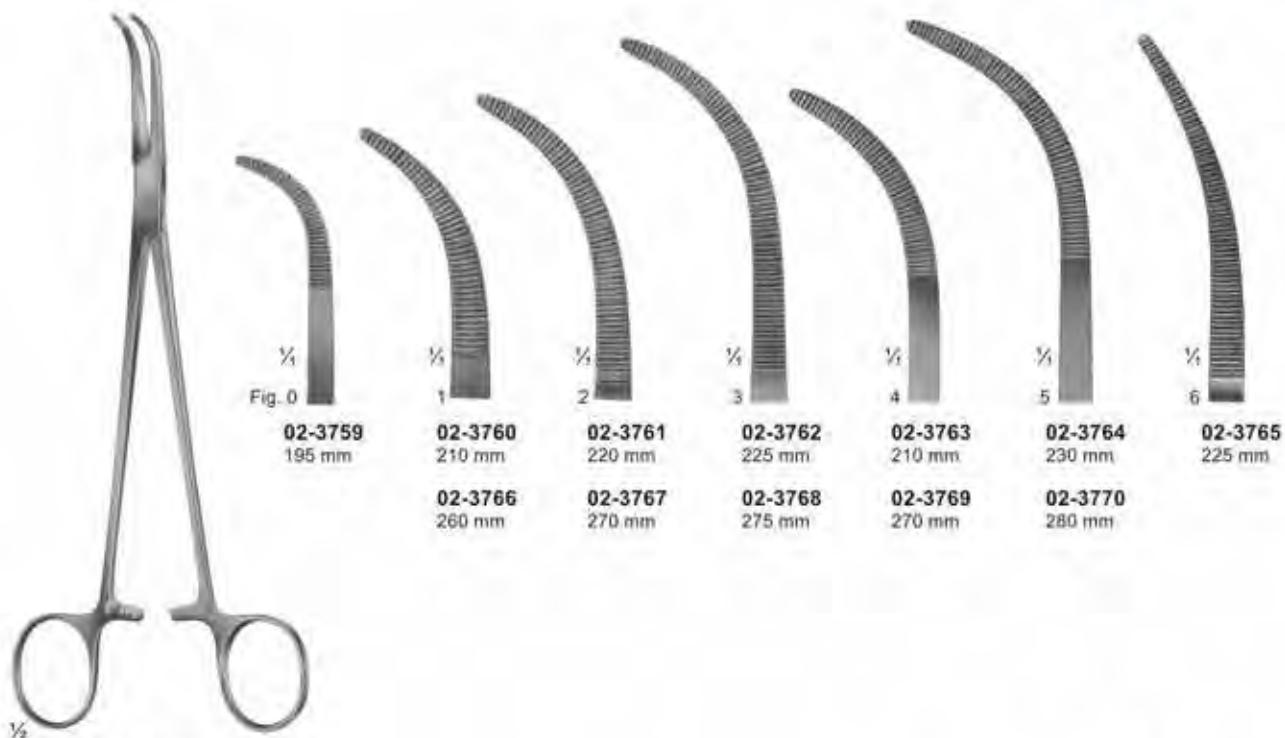


02-3758
205 mm

02-3755
NISSEN

02-3758
OVERHOLT-MIXTER

Dissecting- and Ligature Forceps



02-3759 - 02-3770
OVERHOLT-GEISSENDÖRFER



02-3771 - 02-3778
OVERHOLT
fine pattern

Dissecting- and Ligature Forceps



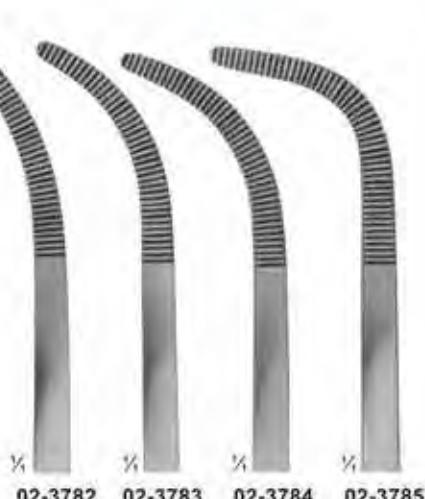
02-3779
MIXTER-O'SHAUGNESSY
190 mm



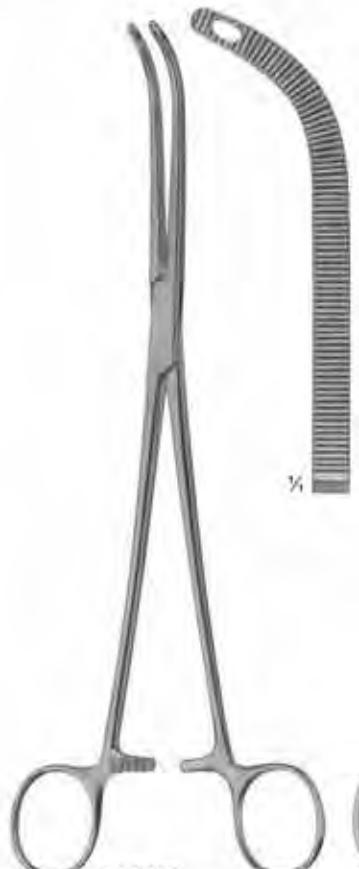
02-3780
HEISS
195 mm



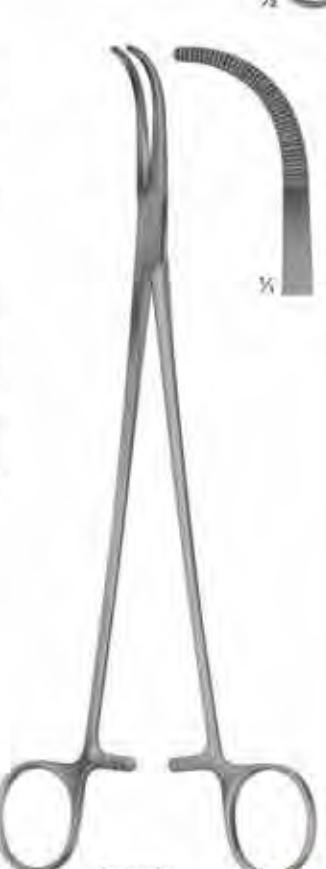
02-3781 - 02-3785
RUMEL
240 mm



02-3781 02-3782 02-3783 02-3784 02-3785



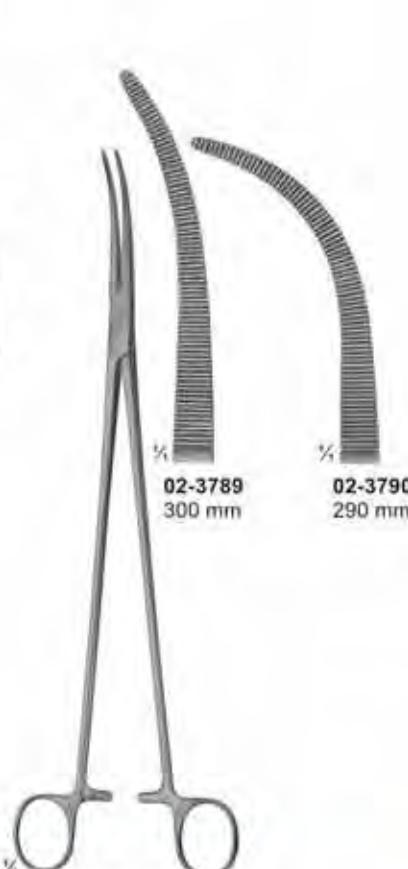
02-3786
FINOCHIETTO
245 mm



02-3787
MIXTER
230 mm



02-3788
LAWRENCE
270 mm

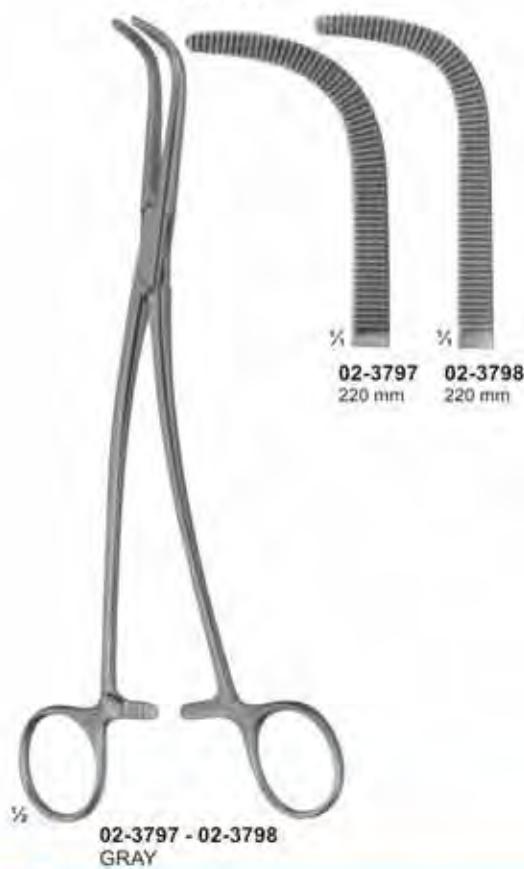


02-3789 - 02-3790
ZENKER

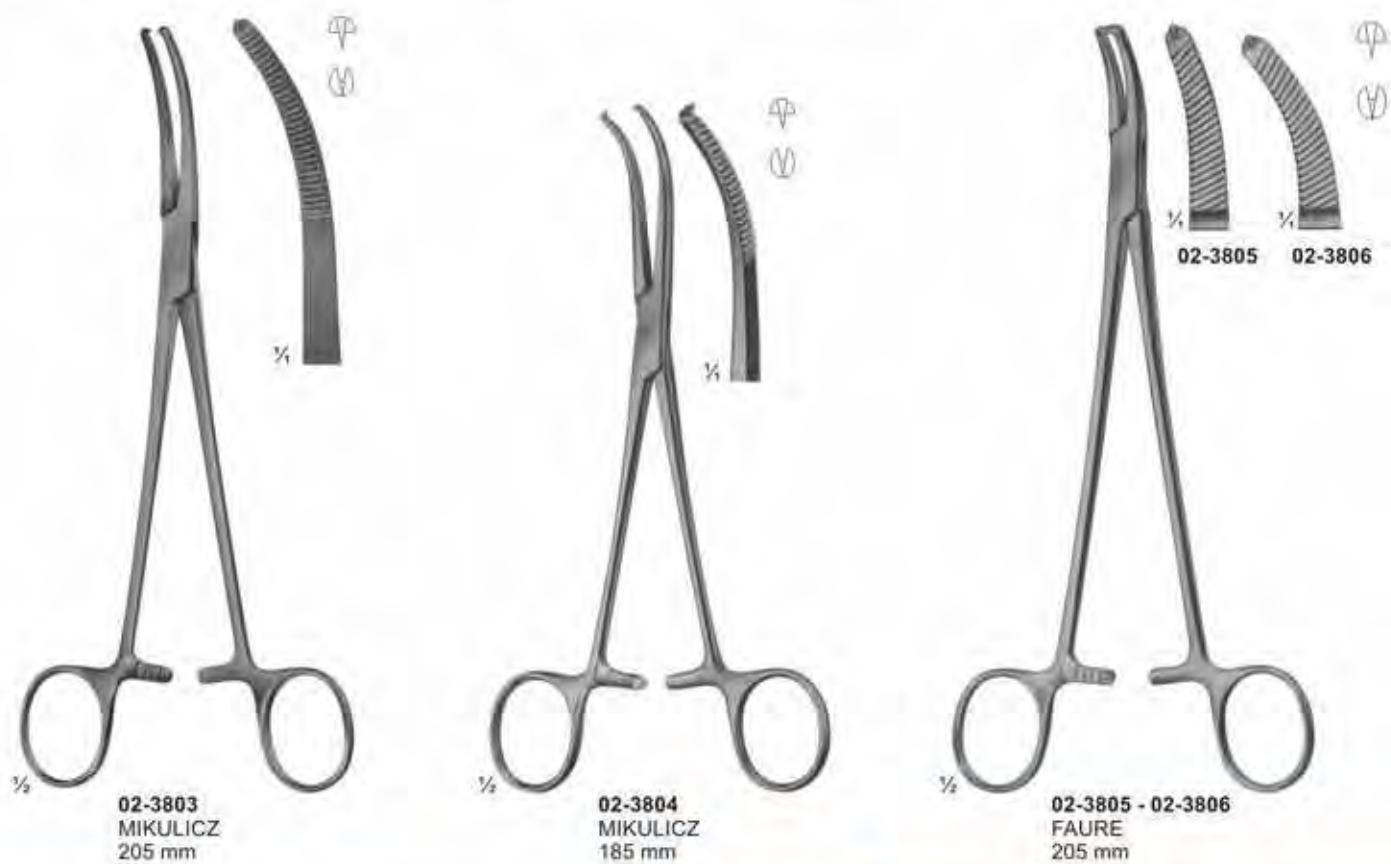
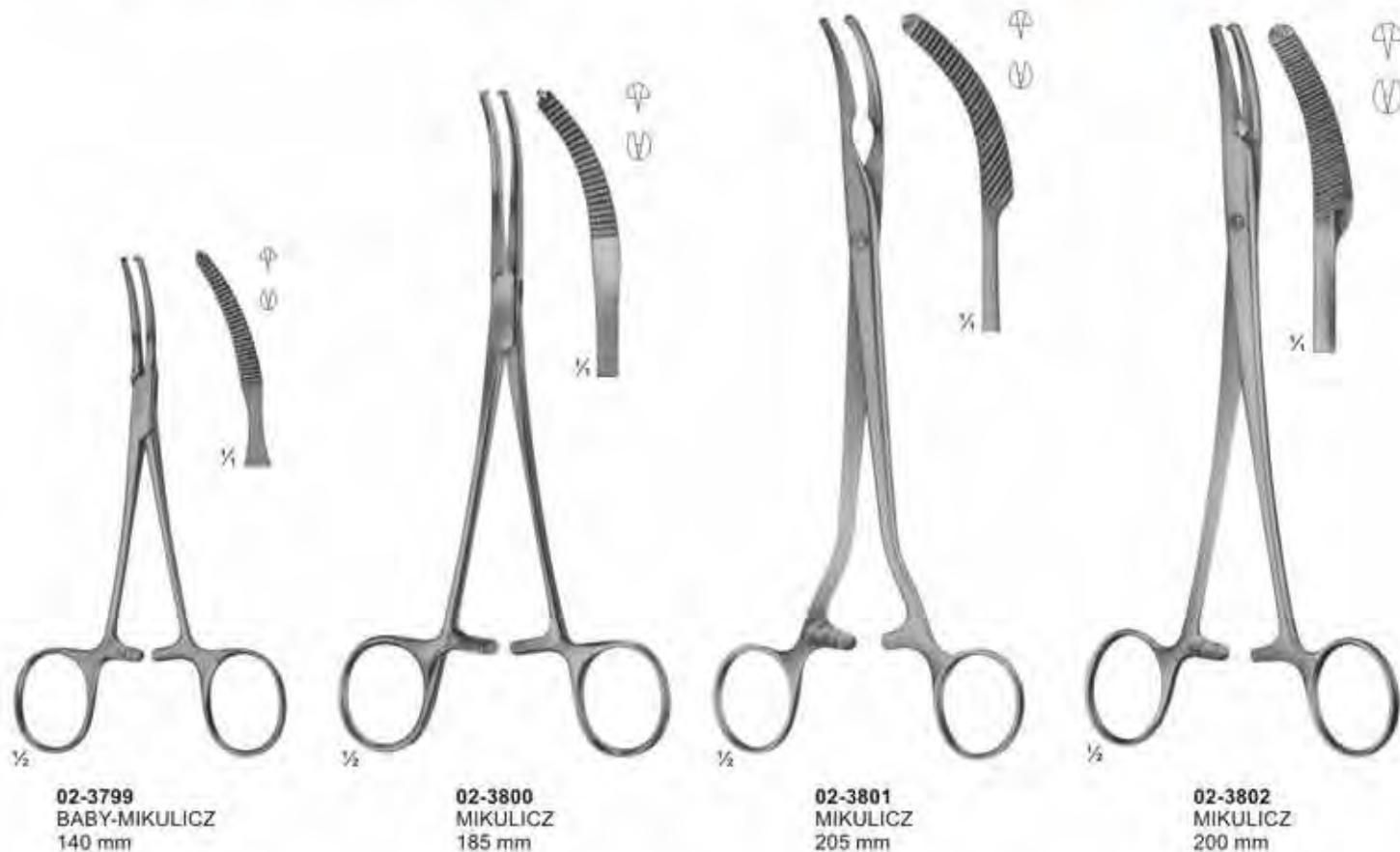
02-3789
300 mm

02-3790
290 mm

Dissecting- and Ligature Forceps



Peritoneum Forceps



Hysterectomy and Haemostatic Forceps



½
02-3807 - 02-3808
PHANEUF



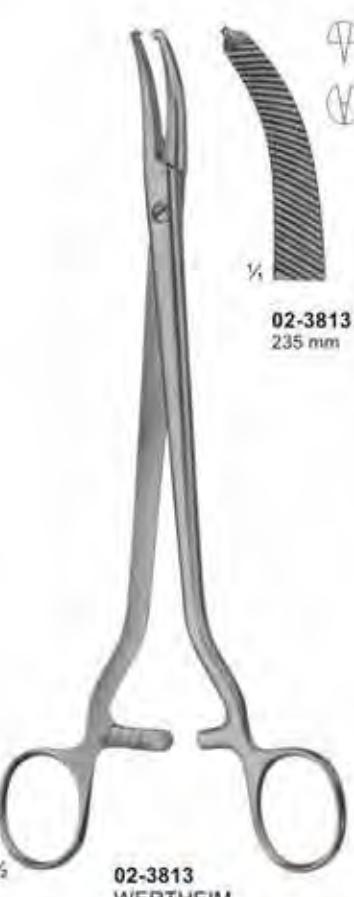
½
02-3809 - 02-3810
HEANEY modif.



½
02-3811
HEANEY



½
02-3812
WERTHEIM



½
02-3813
WERTHEIM



½
02-3814
WERTHEIM

Atraumata Hysterectomy Forceps and Vaginal Clamps ATRAUMATA



02-3815
225 mm

02-3816
220 mm

02-3817
215 mm

02-3818
205 mm



02-3819
250 mm

02-3820
245 mm

02-3821
240 mm

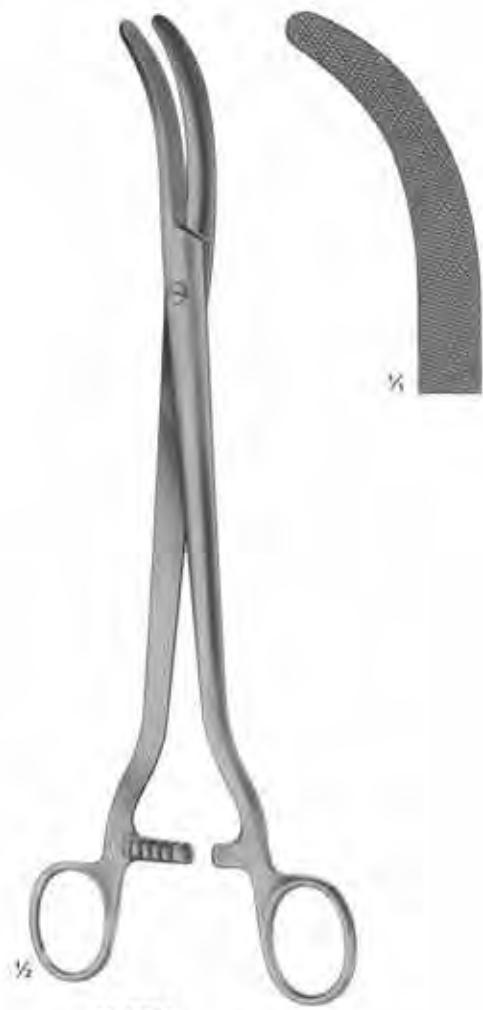
02-3822
220 mm

02-3819 - 02-3822
WERTHEIM
Parametrium clamps

Hysterectomy Forceps and Vaginal Clamps and Compression Forceps ATRAUMATA

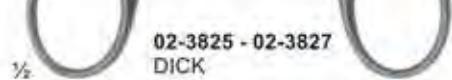


02-3823
WERTHEIM
Hysterectomy Forceps
255 mm



02-3824
WERTHEIM
Parametrium Clamp
260 mm

02-3825 255 mm 02-3826 265 mm 02-3827 275 mm



02-3825 - 02-3827
DICK

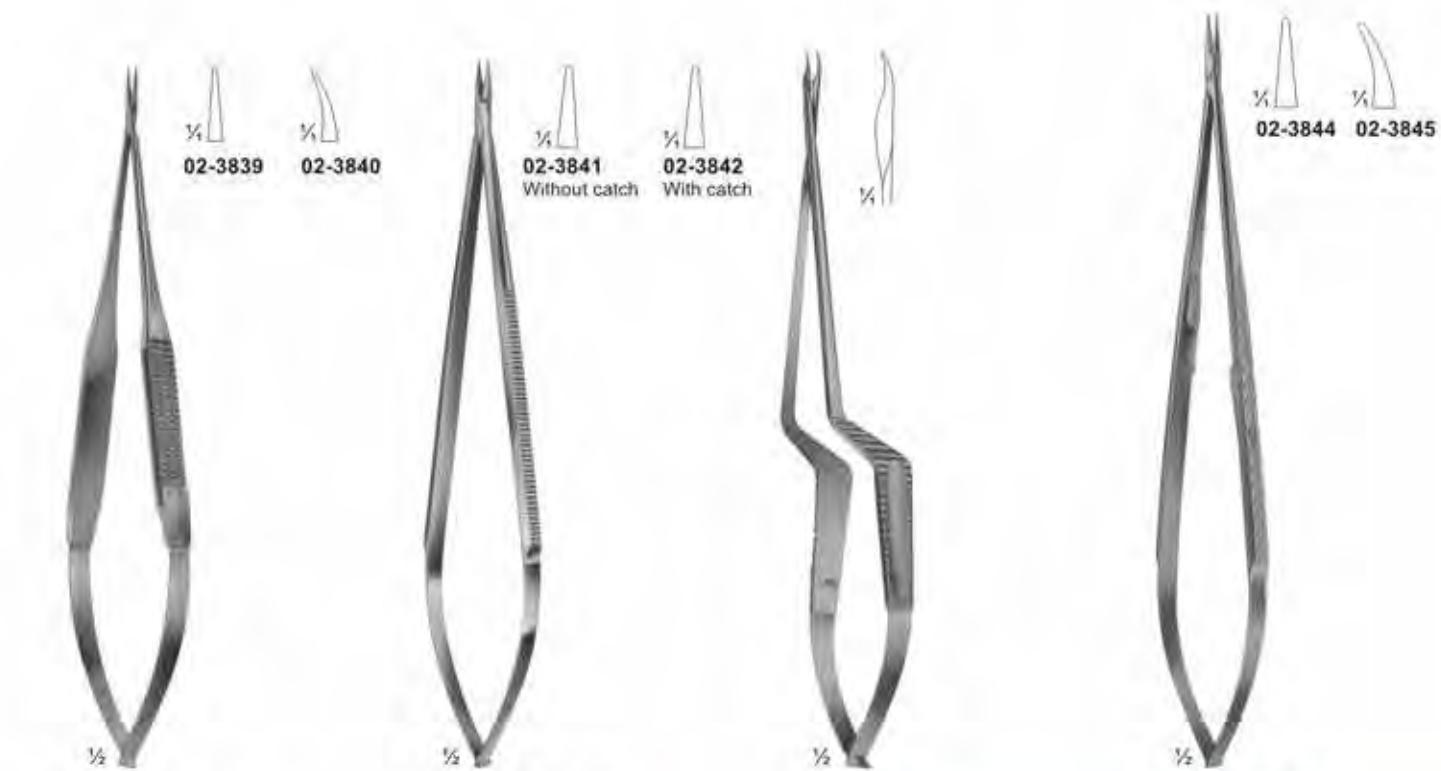
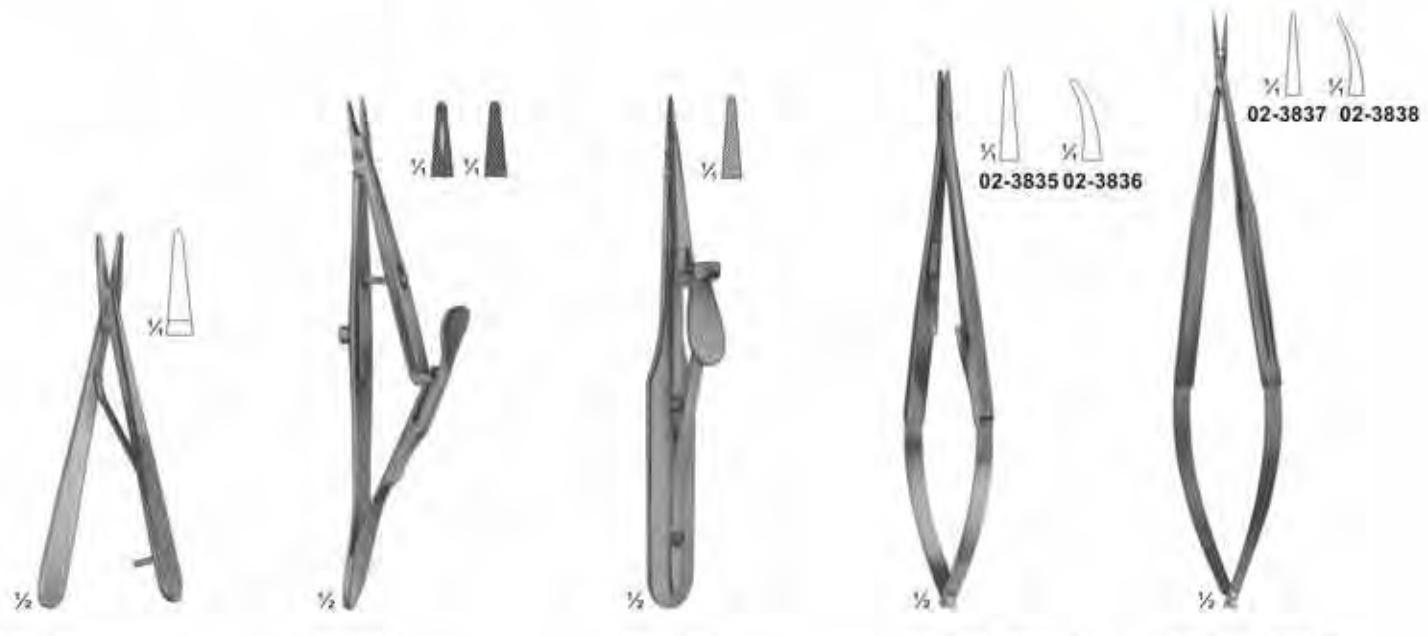
Clamps and Compression Forceps



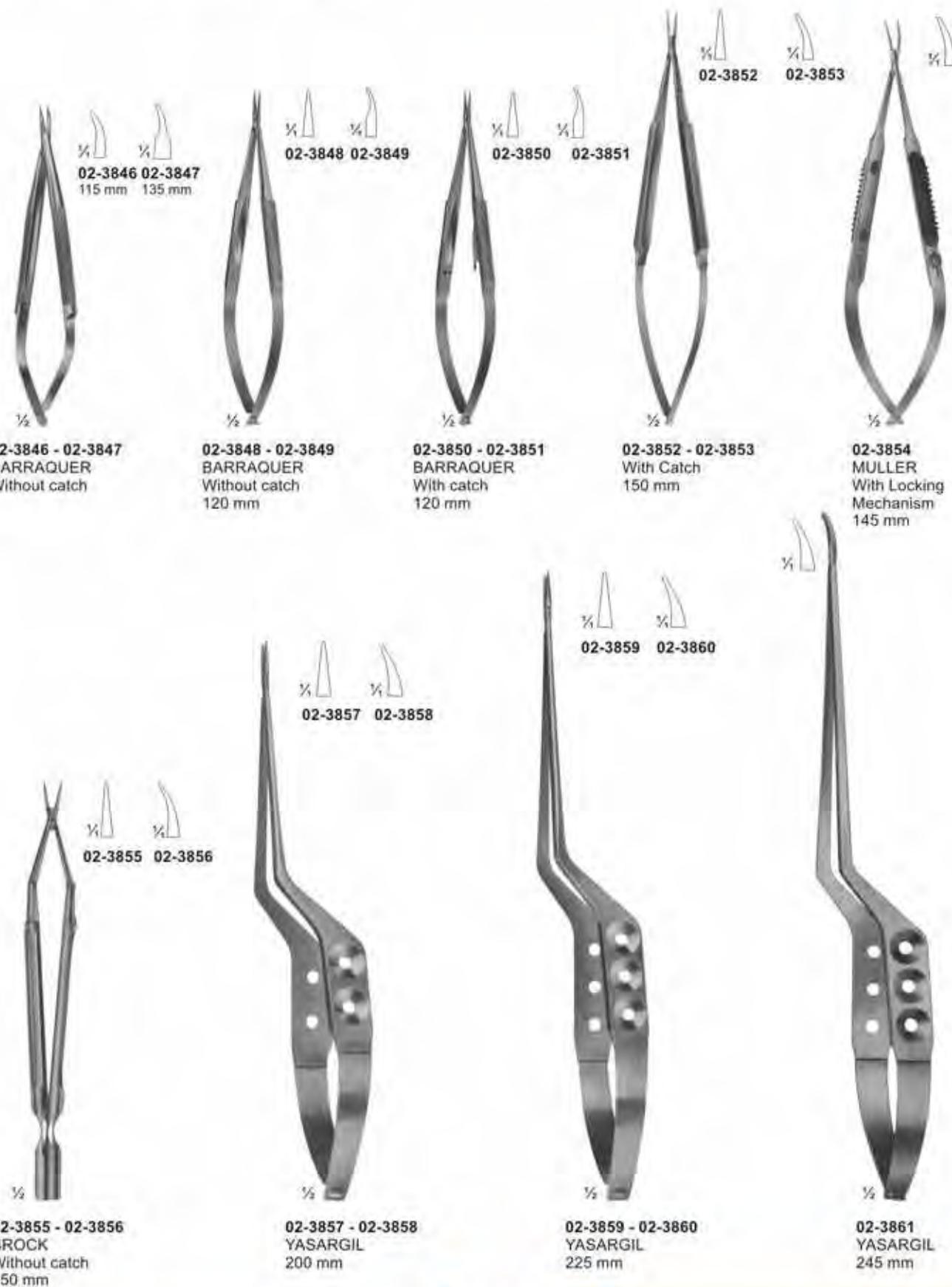
ATRAUMATA



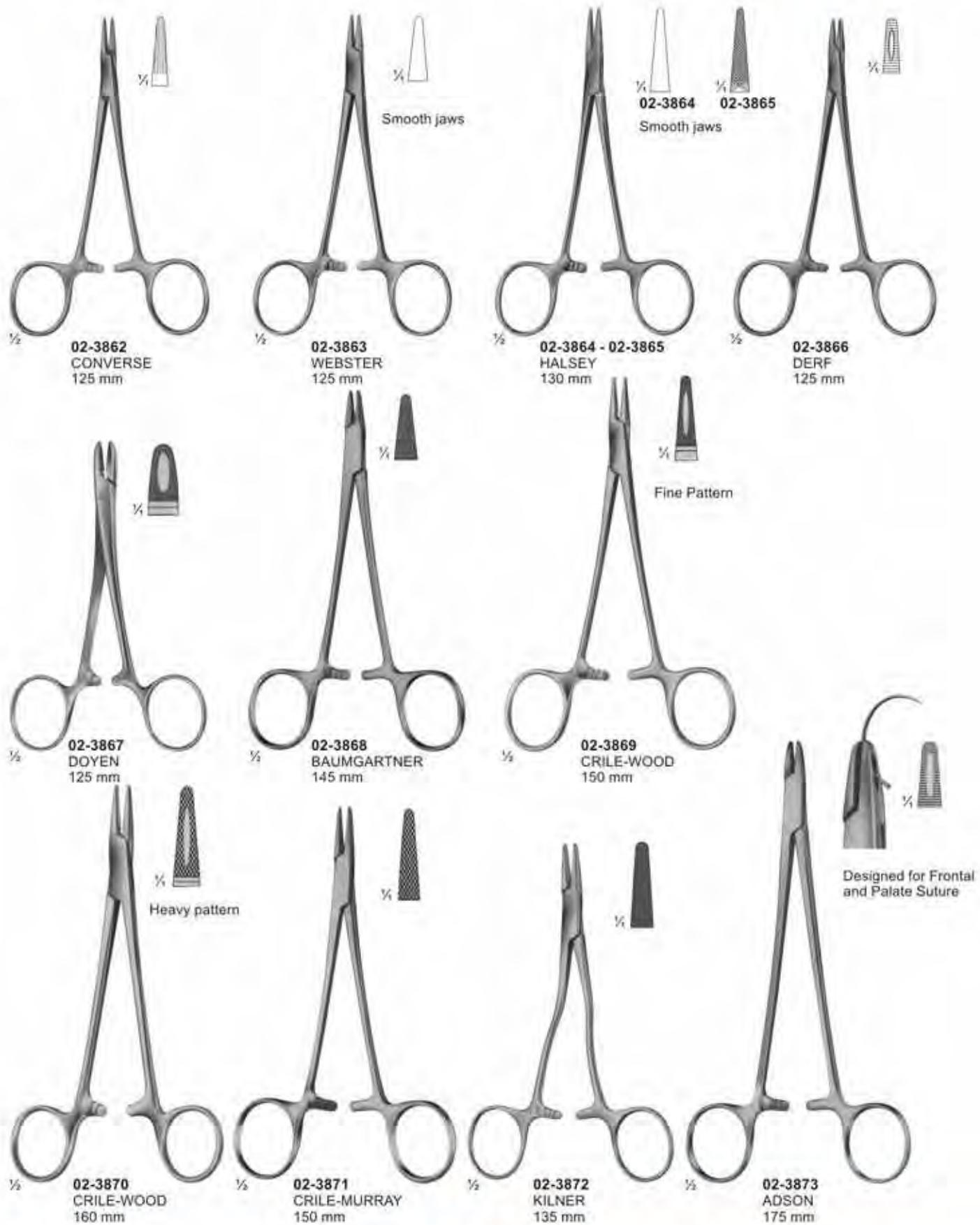
Needle Holders For Micro Surgery



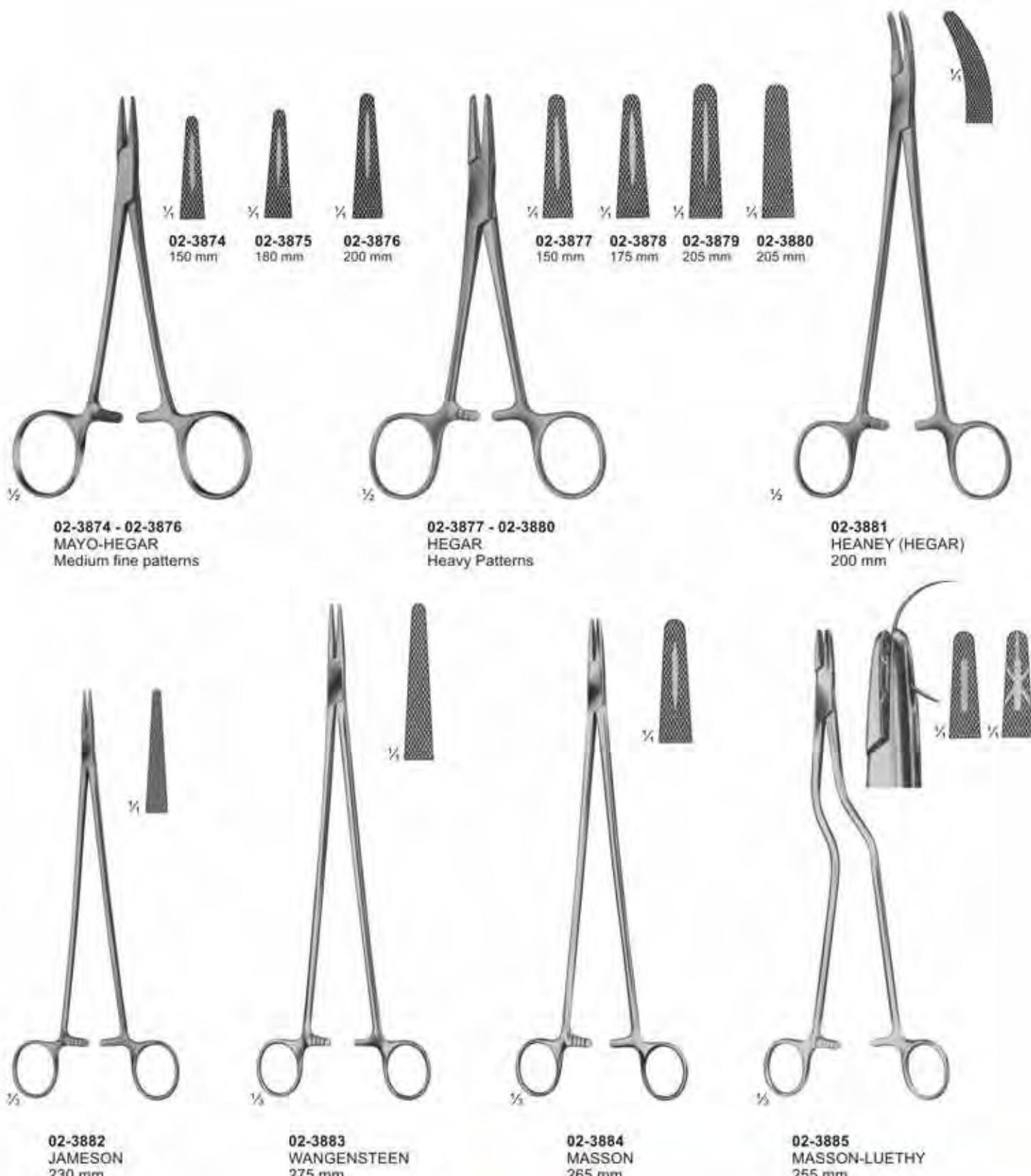
Micro Needle Holders With Round Handles and Bayonet - Shaped



Needle Holders



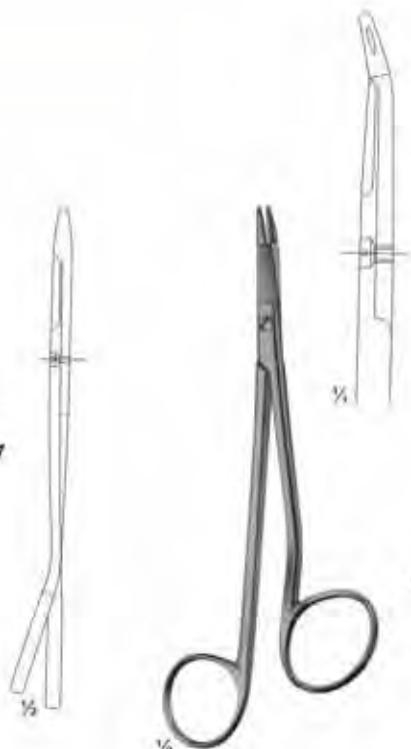
Needle Holders



Needle Holders



02-3886 - 02-3887
HEGAR-OLSEN
Needle Holders with Scissors



02-3888
GILLIES
Needle Holders with Scissors
150 mm

02-3889
GILLIES
Needle Holders with Scissors
160 mm



02-3890
EISELBERG
Needle Holders with Scissors
115 mm



02-3891
SCHOEMAKER-LOTH
Needle Holders with Scissors
125 mm



02-3892
CRILE
150 mm

02-3893
TOENNIS
Elastic pattern for
dura- or intestinal suture
180 mm

Needle Holders



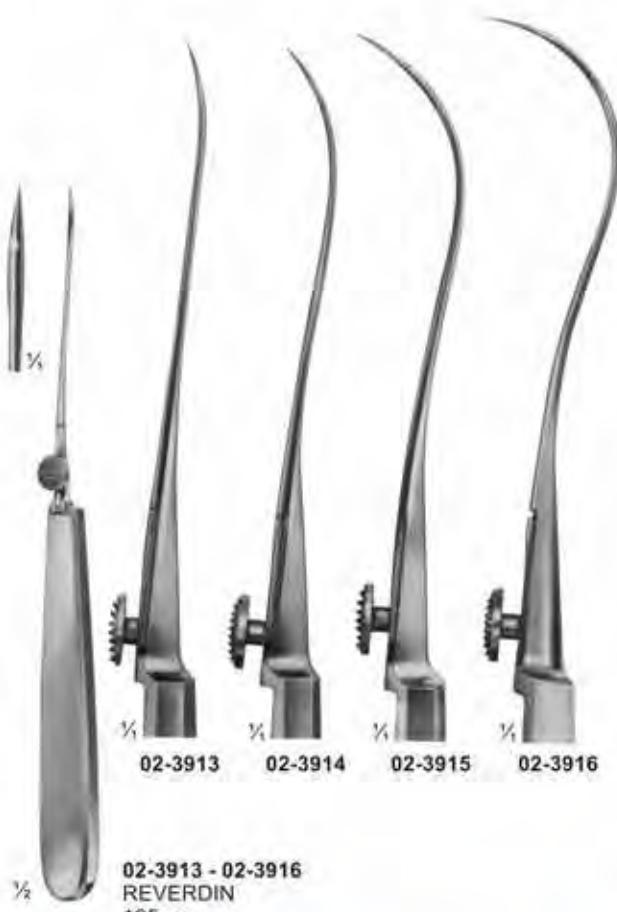
Spare Needles



Suture Instruments - Reverdin Needles



02-3909 - 02-3912
REVERDIN
140 mm



02-3913 - 02-3916
REVERDIN
195 mm



02-3917 - 02-3920
REVERDIN
220 mm

Suture Instruments - Ligature Needles



Suture Instruments - Ligature Needles



02-3933
HURD
for right hand
sharp
210 mm

02-3934
HURD
for left hand
sharp
210 mm

02-3935
DE SCHAMPS
for right hand
sharp
215 mm

02-3936
DE SCHAMPS
for left hand
sharp
215 mm

02-3937
JONES CO
Needle for wire suture
185 mm

02-3938
CLAUS VAN EICKEN
Needle for wire suture
250 mm



02-3939
150 mm

02-3940
SYME
170 mm

02-3941
COOPER
205 mm

02-3942
KOCHE
205 mm

Ligature Needles

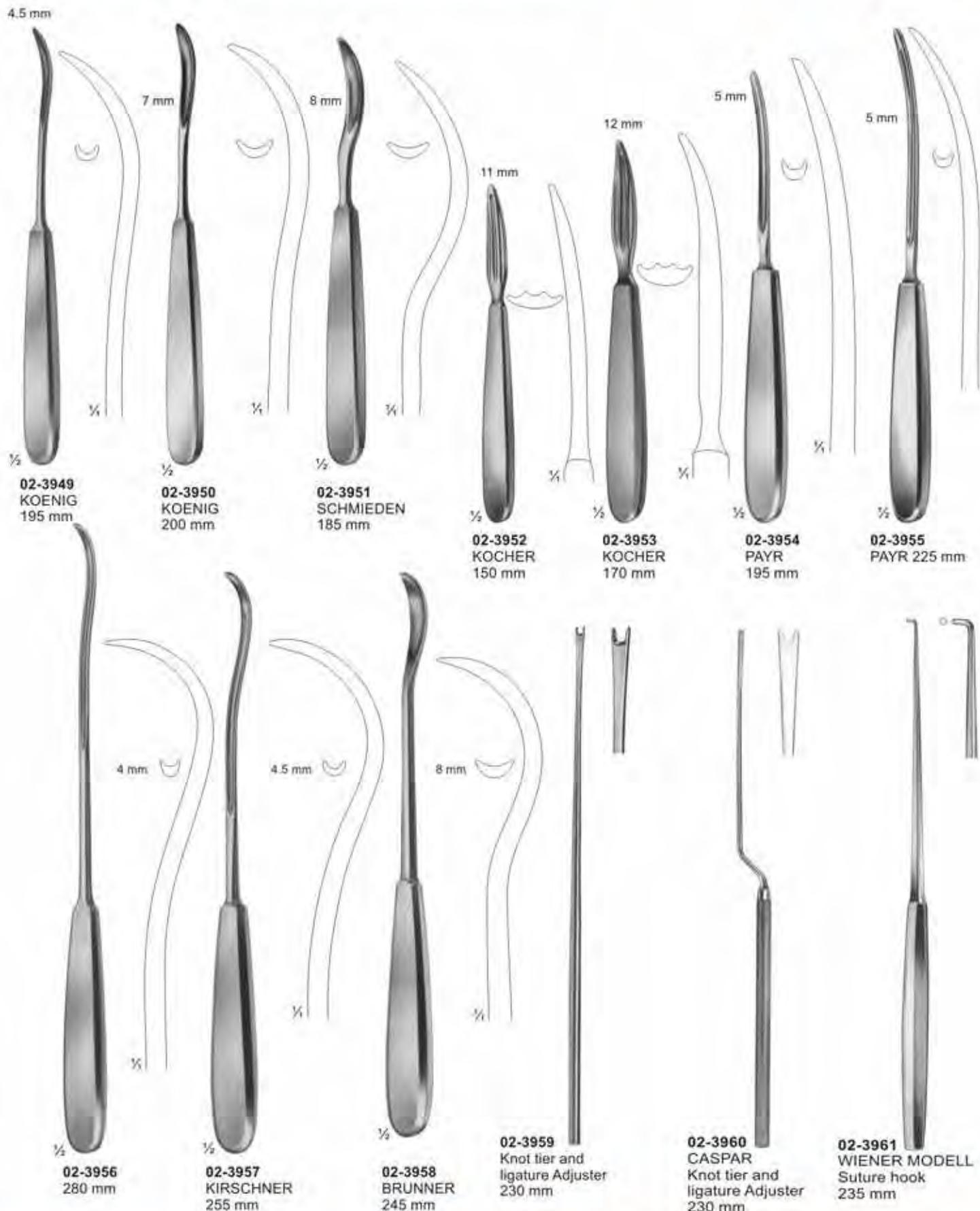


02-3943
BRUNNER
240 mm

02-3944
SCHMIEDEN-DICK
Malleable / Flexible
320 mm

02-3945 - 02-3946
BRUNNER
Guiding Probes
300 mm

Guiding Probes and Suture Instruments



Directors and Probes



Probes



02-3974
2,5 mm Ø
02-3975
2,5 mm Ø
02-3976
3,0 mm Ø



02-3974 - 02-3976
02-3974 145 mm
02-3975 160 mm
02-3976 200 mm
Probes with eye

1,5 mm Ø



02-3977
Myrtle leaf probe
145 mm

2,0 mm Ø



02-3978 - 02-3982
Myrtle leaf probe
02-3978 130 mm
02-3979 145 mm
02-3980 160 mm
02-3981 180 mm
02-3982 200 mm

Diam. of tips	Length
1 mm - 0 mm	1 mm
-	02-3984 ~ 100mm
02-3985 02-3986 02-3991	100mm
-	02-3987 02-3992 ~ 200mm
-	02-3988 02-3993 ~ 200mm
-	02-3989 02-3994 ~ 200mm
-	02-3990 - ~ 200mm
-	02-3995 ~ 200mm

02-3983
Probes



02-3996
Double ended probe,
malleable, diam. of tips:
3 mm with hole
190 mm

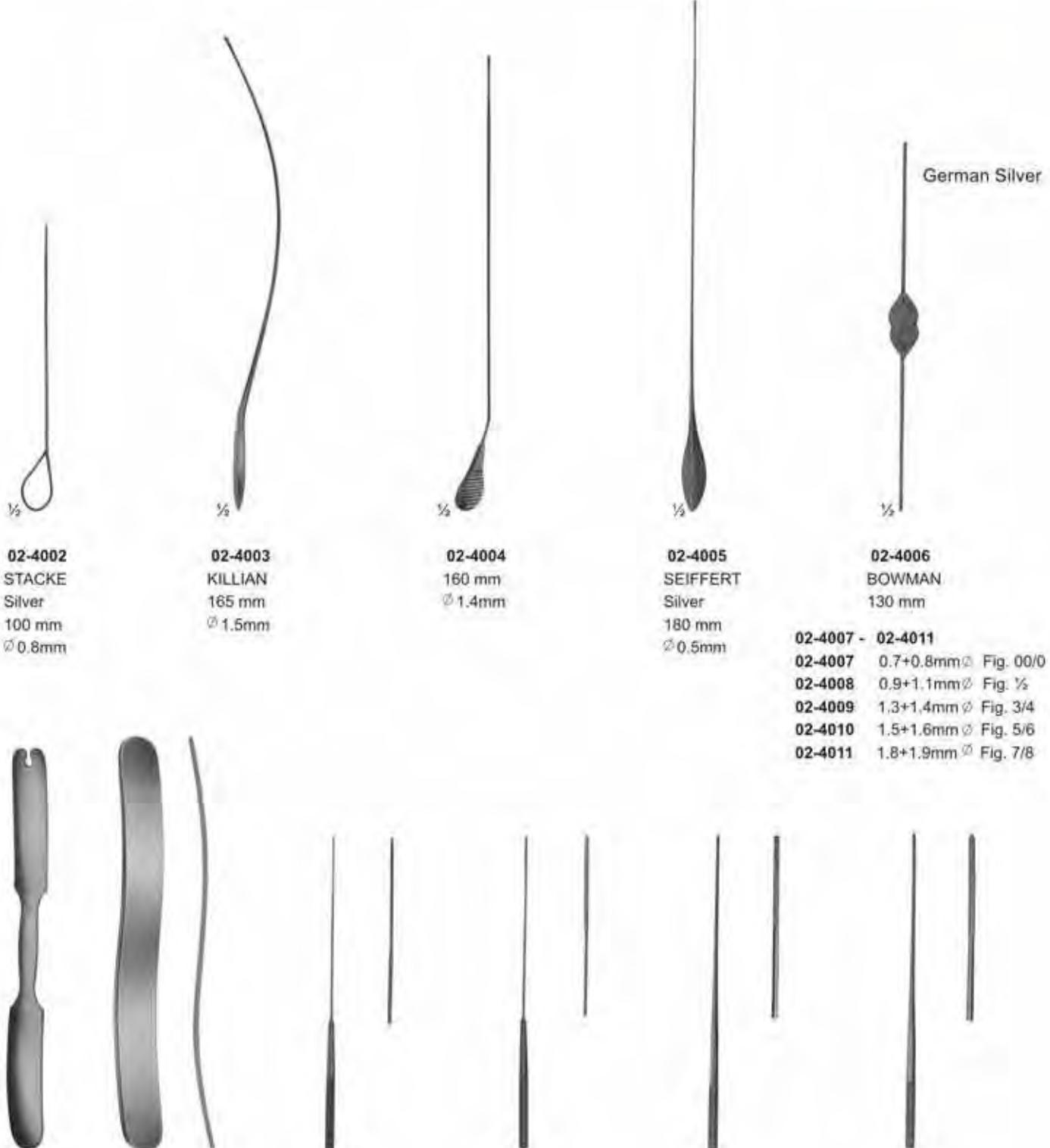
02-3997
250mm 300mm
Double ended probes,
tin, malleable, diam. of tips:
3,5 mm with hole

02-3998
Double ended probe,
tin, malleable,
diam. of tips 4 mm
400 mm

Ø tip

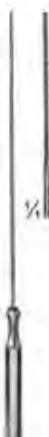
02-3999 - 02-4001
02-3999 1,5 mm
02-4000 2,0 mm
02-4001 2,5 mm
300 mm Probes

Probes - Spatulas - Cotton Applicators



Cotton Applicators



						
02-4018 BUCK Rough, spiral end Ø120 mm 0.9mm	02-4019 Triangular serrated end Ø140 mm 0.9mm	02-4020 Rough, spiral end Ø140 mm 1.0mm	02-4021 Rough, spiral end Ø140 mm 1.2mm	02-4022 Rough, spiral end Ø140 mm 1.8mm	02-4023 FARRELL Round, serrated end Ø140 mm 1.2mm	02-4024 LATHBURY-FARRELL Triangular, serrated end 140 mm Ø1.4mm
						
02-4025 FARRELL Rough, spiral end Ø160 mm 1.2mm	02-4026 LATHBURY-FARRELL Triangular, serrated end 160 mm Ø1.2mm	02-4027 Triangular, serrated end Ø160 mm 1.4mm	02-4028 Rough, spiral end Ø180 mm 1.5mm	02-4029 Rough, spiral end Ø180 mm 1.8mm	02-4030 Rough, spiral end Ø270 mm 2.5mm	

Clip Applying Forceps, Clip Applying - and Removing Forceps



02-4031
MICHEL
125 mm



02-4032
HEGENBARTH
120 mm



02-4033
WACHENFELDT
120 mm



02-4034
WACHENFELDT
120 mm



02-4035
MICHEL
125 mm



02-4036
MICHEL modif.
130 mm



02-4037
HEATH
135 mm



02-4038
COLLIN
135 mm

Suturing Instrument Set, Pocket Instrument Set



02-4039

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



02-4040

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
 1 Perforated metal case,
 stainless, containing
 1 Suture needle
 1 Suture needle
 1 Suture needle



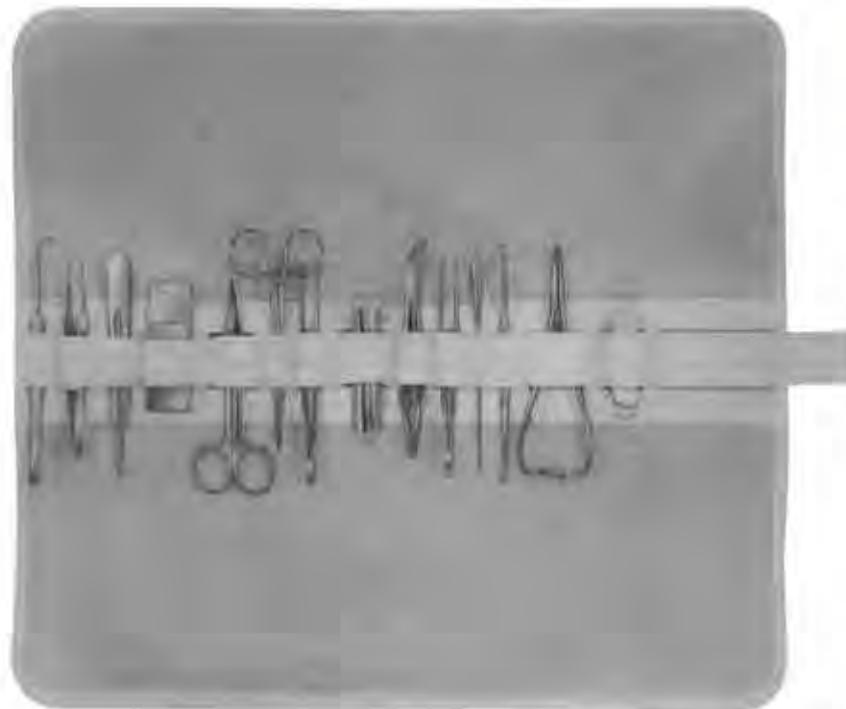
02-4041

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
 1 Perforated metal case, stainless, consisting:
 1 Suture needle
 1 Suture needle
 1 Suture needle

Top 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

Pocket Instrument Set, Venae Sectio Set



02-4042

Pocket instrument set in metal case 170 x 90mm
canvas roll only, sterilizable in autoclave.
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
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 Suture needle
1 Suture needle

02-4043

Cavnas roll only, sterilizable in
autoclave

Suitable Metal Cases



02-4044

Venae sectio set, canvas roll only, sterilizable in autoclave.
consisting of:
2 Tissue forceps, 1 x 2 teeth, 140mm
1 Dissecting forceps, 145mm
1 FEILCHENFELD splinter forceps, 115mm 1 Straight scissors, sharp, 110mm
1 Curved scissors, blunt, 115mm
3 HALSTED mosquito forceps, curved on flat, 125mm

1 DESCHAMPS needle, blunt, 210mm 233 x 148 x 57mm
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

02-4045

Cavnas roll only, sterilizable in autoclave



**02-4046**

Venae sectio set, in metal case
consisting of:

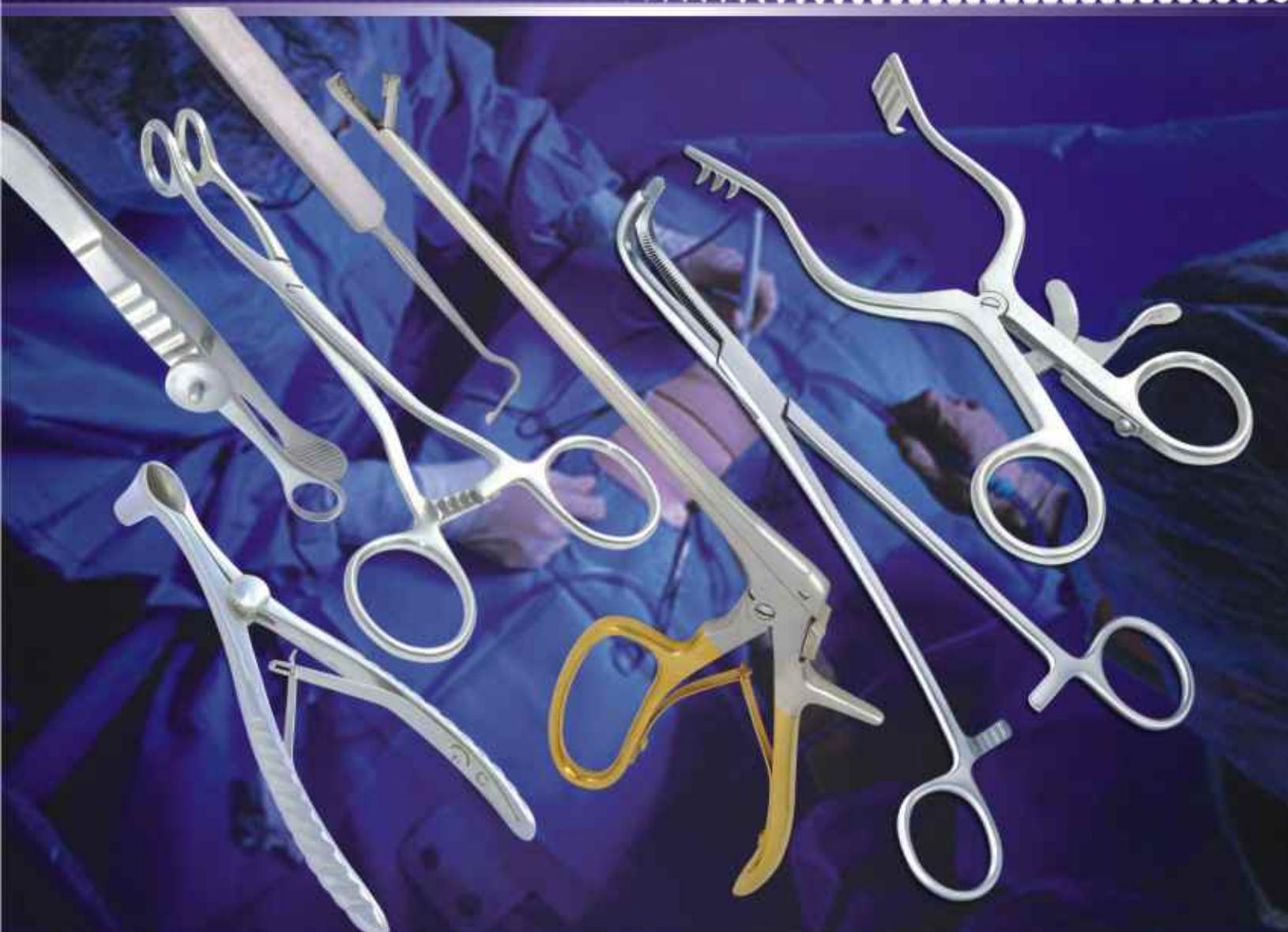
Bottom tray

- 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, 105mm
- 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

Section - 03



- ★ Hooks, Retractors, Spatulas, Spreaders, Abdominal Retractors
- ★ Forceps, intestinal Clamps, Specula, Biopsy Forceps, Anuscopes
- ★ Gall Duct Forceps / Probes / Scissors / Kidney Forceps, Urinary Instruments, Trocars

Pages 115-208

Nerve - and Vessel Hooks



03-5001 - 03-5004
WAGENER
150 mm

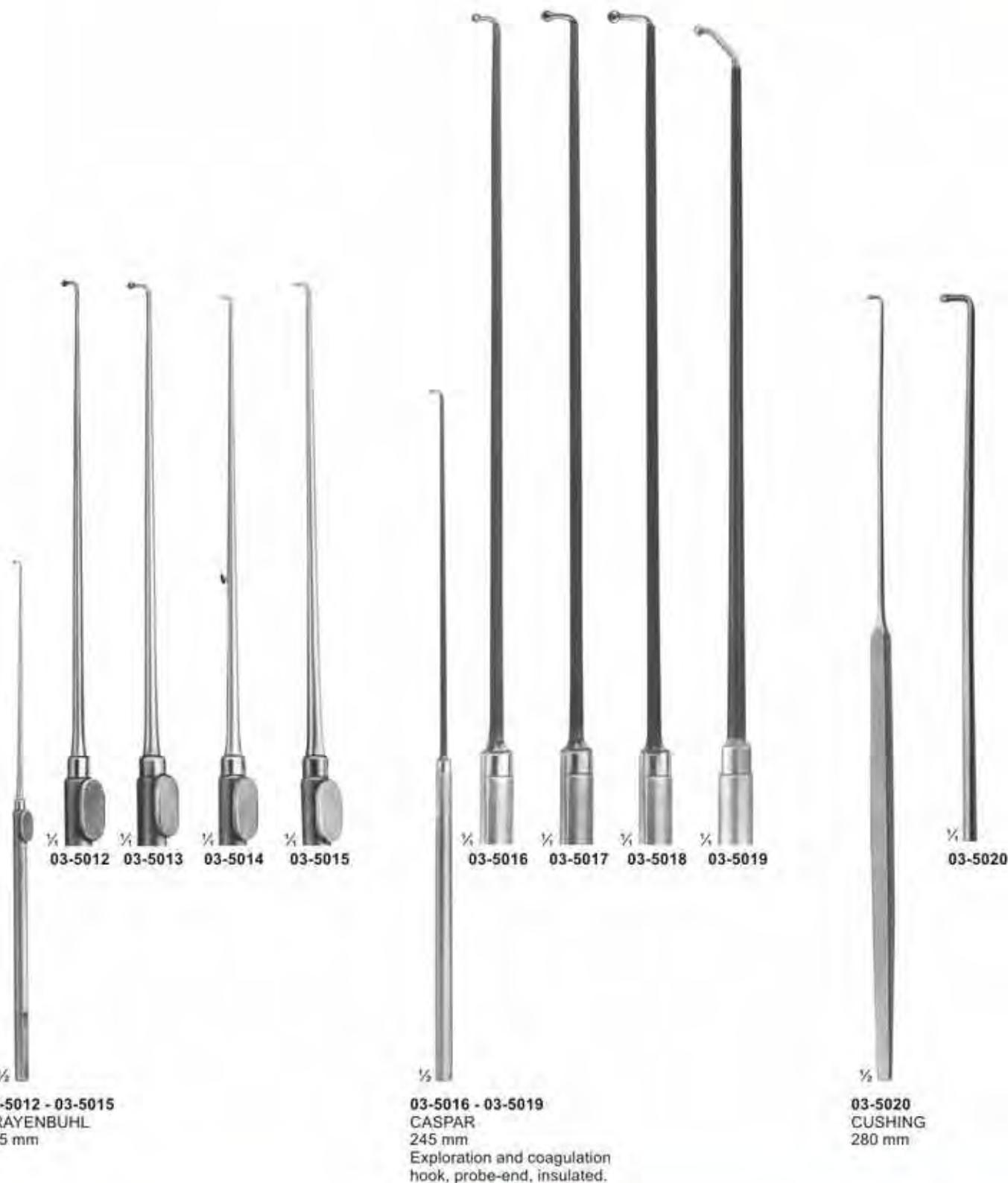
03-5005 - 03-5007
GRAEFE
140 mm

03-5008
BROM
Vein hook
170 mm

03-5009
CRILE
200 mm

03-5010 - 03-5011
CUSHING
190 mm

Nerve - and Vessel Hooks

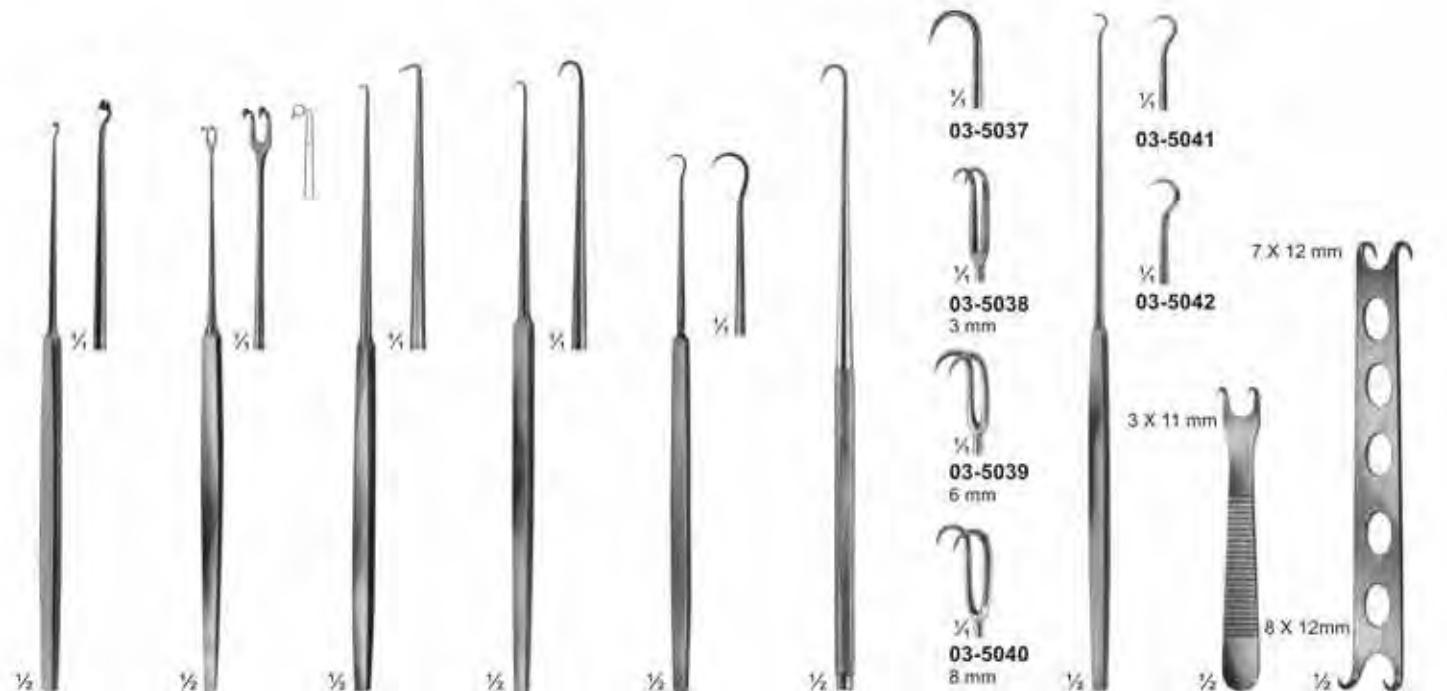
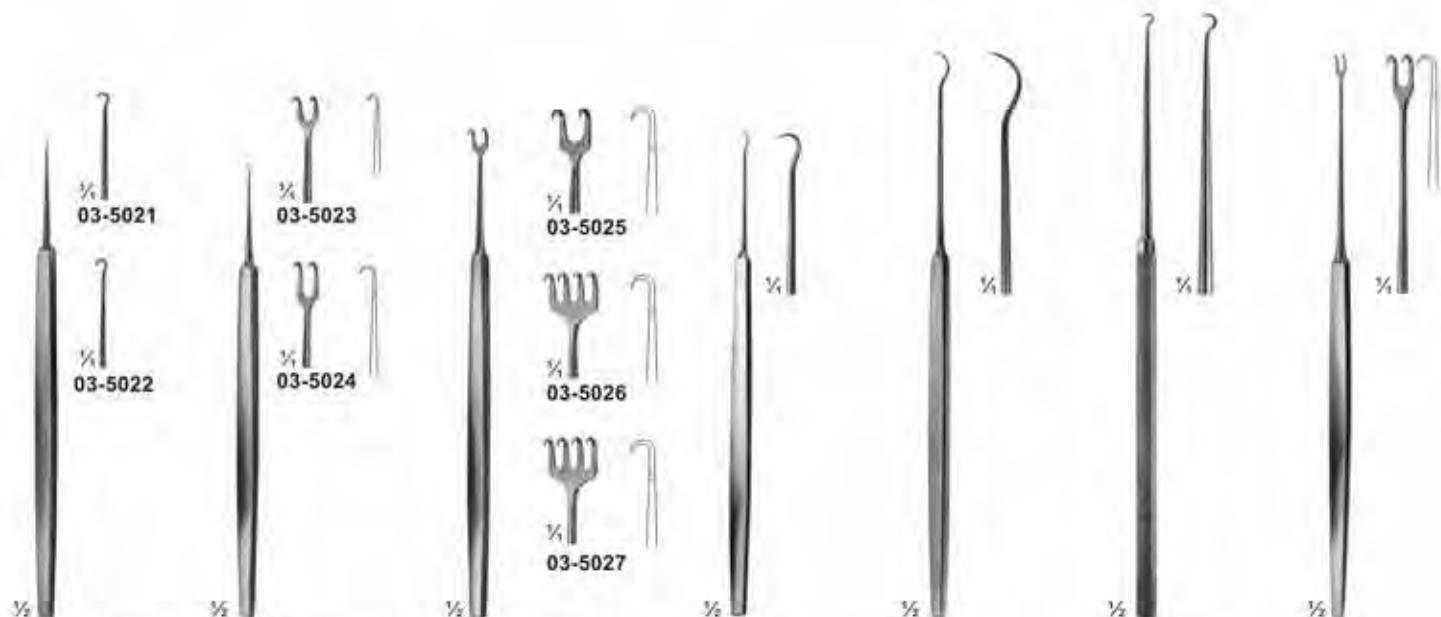


03-5012 - 03-5015
KRAYENBUHL
185 mm

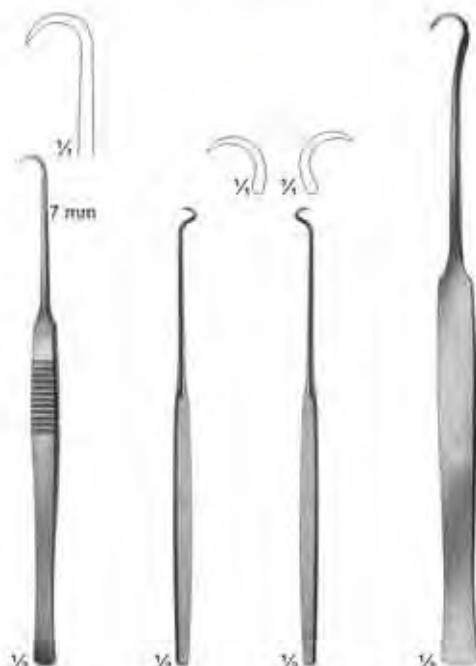
03-5016 - 03-5019
CASPAR
245 mm
Exploration and coagulation
hook, probe-end, insulated.

03-5020
CUSHING
280 mm

Fine Wound Retractors (Dura- and Skin Retractors)



Wound - Trachea Retractors



03-5045
BERGMANN
140 mm

03-5046
BOSE
165 mm

03-5047
BOSE
165 mm

03-5048 - 03-5050
180 mm



03-5048
Sharp

03-5049
Blunt

03-5050
Blunt

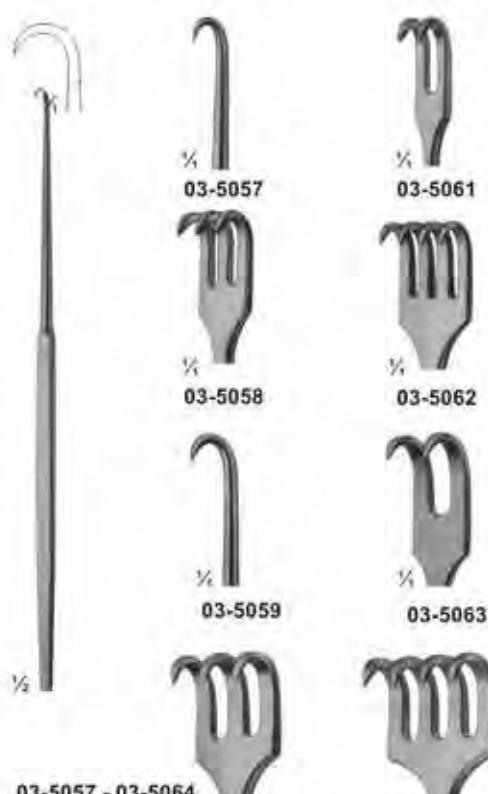


03-5051 - 03-5053
Flexible shaft, sharp
155 mm

03-5053



03-5054 - 03-5056
Flexible shaft, blunt
155 mm

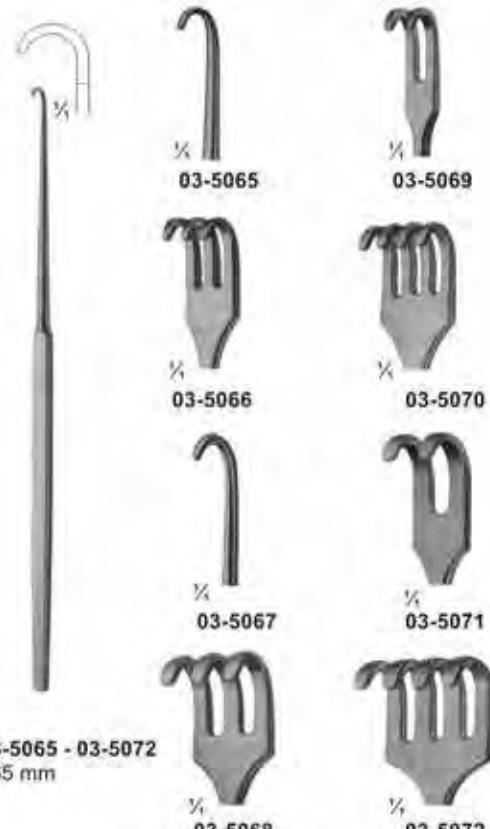


03-5057 - 03-5064
Small, large
curve, sharp
165 mm

03-5060

03-5064

03-5057 - 03-5060 (small, curved, sharp)
03-5061 - 03-5064 (large, curved, sharp)



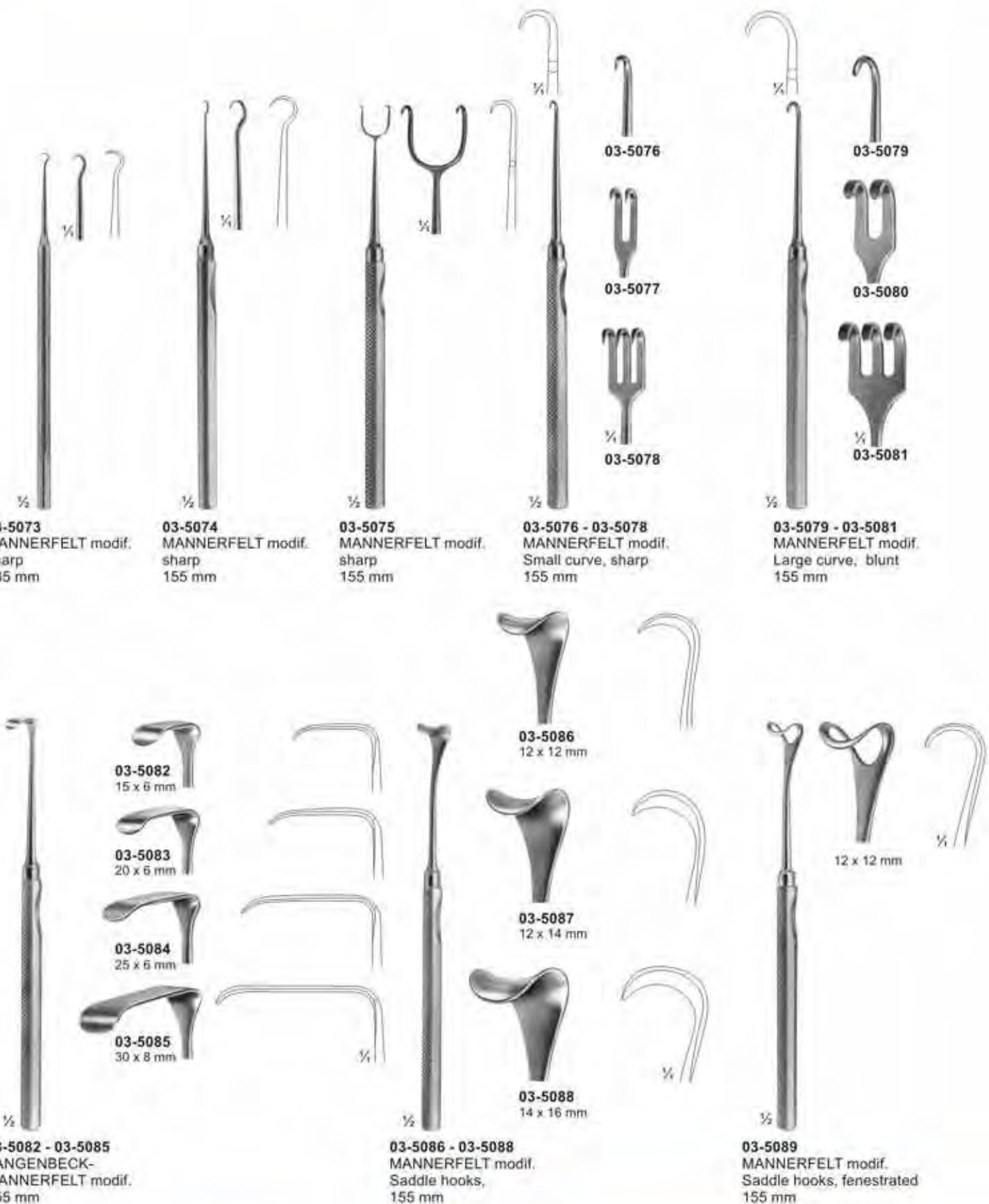
03-5065 - 03-5072
165 mm

03-5068

03-5072

03-5065 - 03-5068 (small, curved, blunt)
03-5069 - 03-5072 (large, curved, blunt)

Retractors With Triangle Handle



Retractors



03-5090
FOMON
145 mm



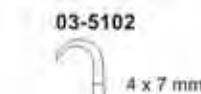
03-5091 - 03-5092
160 mm



03-5093 - 03-5094
LANGENBECK-GREEN
160 mm



03-5095
160 mm



03-5096 - 03-5101
MEYERDING
Fig. A - Fig. F
180 mm



A
03-5096
18 x 7 mm

B
03-5097
16 x 5 mm

C
03-5098
7 x 4 mm



D
03-5099
5 x 10 mm

E
03-5100
11 x 4 mm

F
03-5101
6 x 4 mm



03-5102 - 03-5104
WILLIGER
120 mm

Retractors



03-5105
EMMET
Fistula hook
220 mm



03-5106
SIMON
Fistula hook
220 mm



03-5107
SIMON
Fistula hook
220 mm



03-5108
LANGE
Fistula hook
230 mm



03-5109



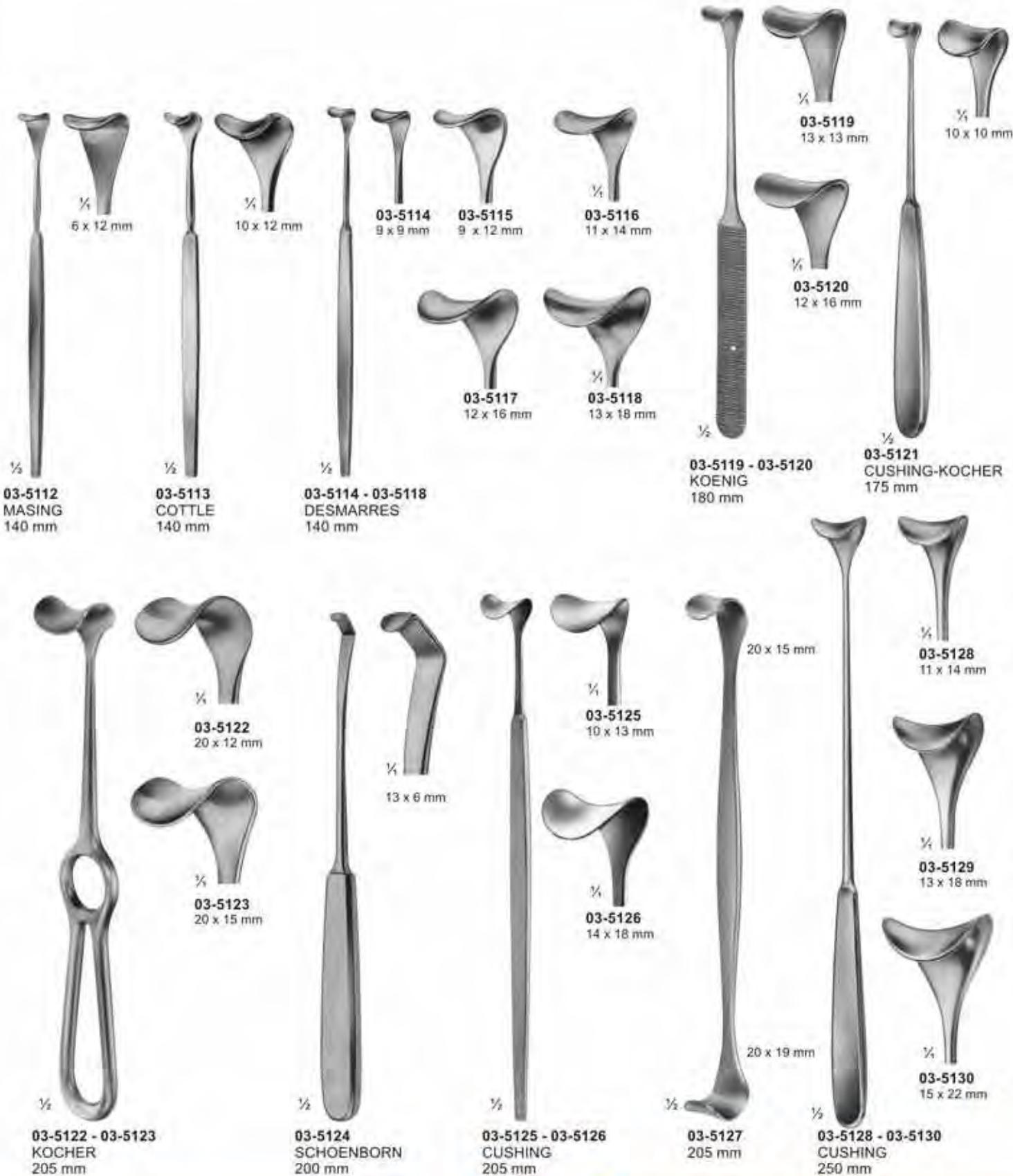
03-5110

03-5109 - 03-5110
Tendon hooks
175 mm

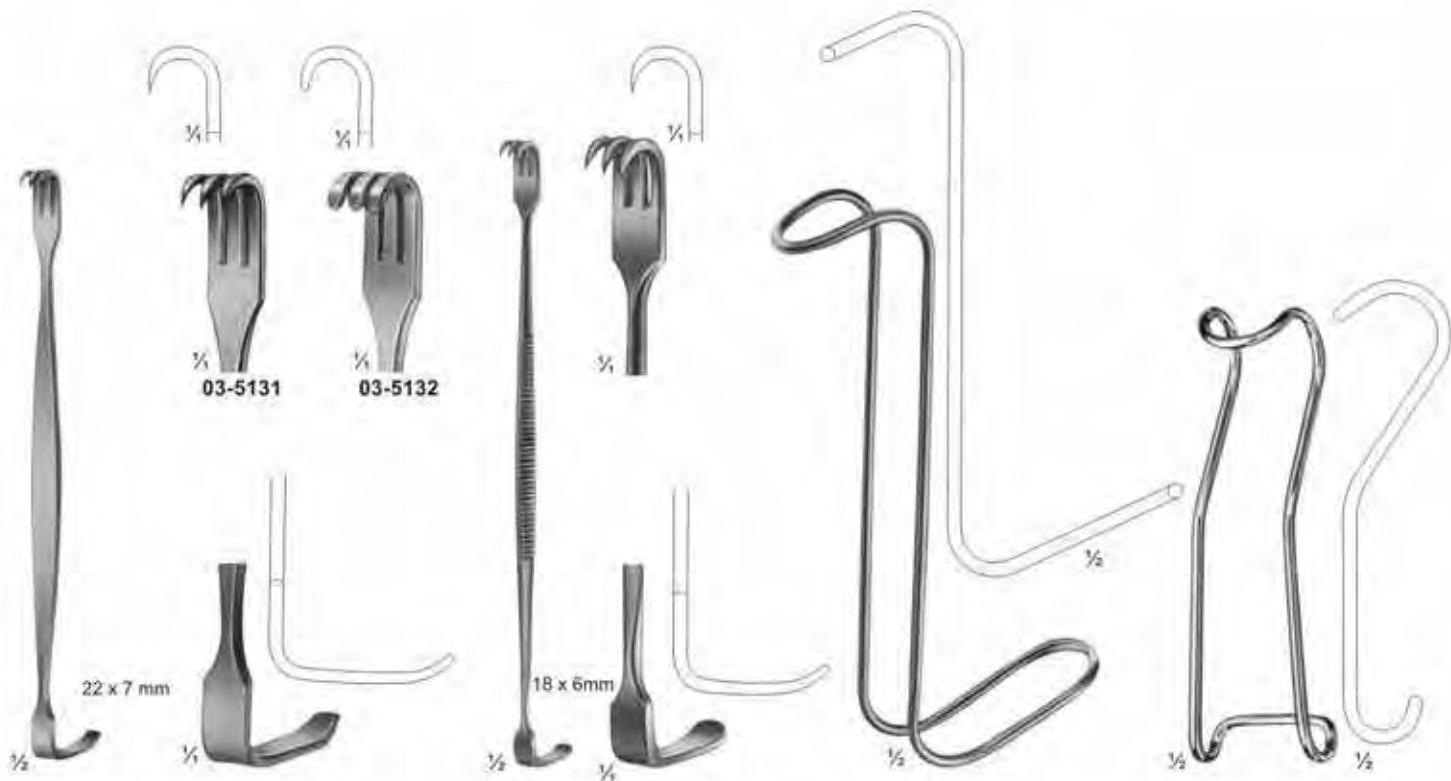


03-5111
KLAPP
Tendon hooks
175 mm

Wound and Vein Retractors



Retractors

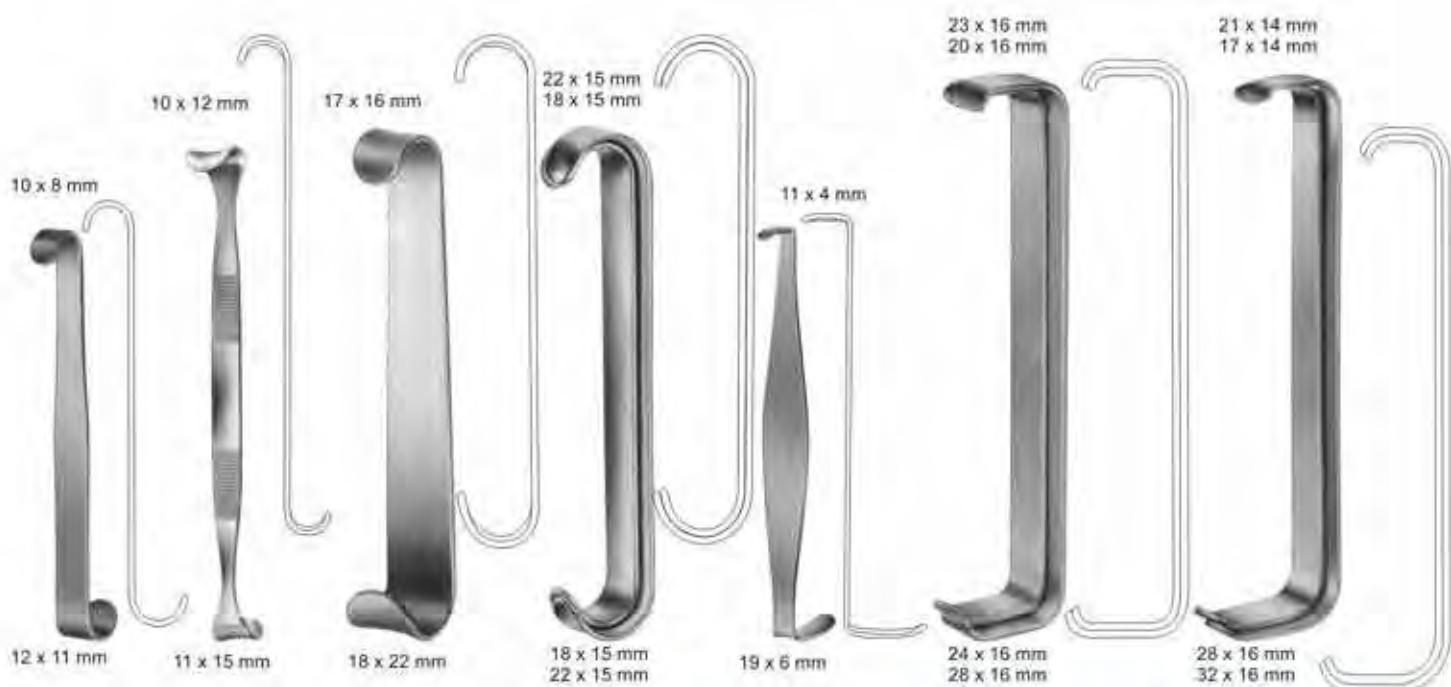


03-5131 - 03-5132
BABY-SENN-MILLER
155 mm

03-5133
SENN-MILLER
165 mm

03-5134
COLLIN-HARTMANN
150 mm

03-5135 - 03-5137
STERNBERG
03-5135 120 mm
03-5136 130 mm
03-5137 135 mm



03-5138
LUE
110 mm

03-5139
ROSE
130 mm

03-5140
BABY-ROUX
135 mm

03-5141
PARKER
135 mm

03-5142
CRILE
110 mm

03-5143
FARABEUF
150 mm

03-5144
COLLIN
150 mm

Retractors



Bone Retractors and Retractors



03-5155
KOCHE
Sharp
205 mm



03-5156
KOCHE
Sharp
220 mm



03-5157
VOLKMANN
Sharp
220 mm



03-5158
VOLKMANN
Blunt
220 mm



03-5159
VOLKMANN
Sharp
220 mm



03-5164
8.5 x 8 mm



03-5165
8.5 x 13 mm



03-5166
8.5 x 19 mm



03-5167
8.5 x 29 mm

03-5160 - 03-5167
VOLKMANN
225 mm

Retractors



03-5168 - 03-5181
VOLKMANN
220 mm



03-5182
16 x 9 mm

03-5183
16 x 14 mm

03-5184
16 x 20 mm

03-5185
16 x 30 mm



03-5186
15,5 x 9 mm

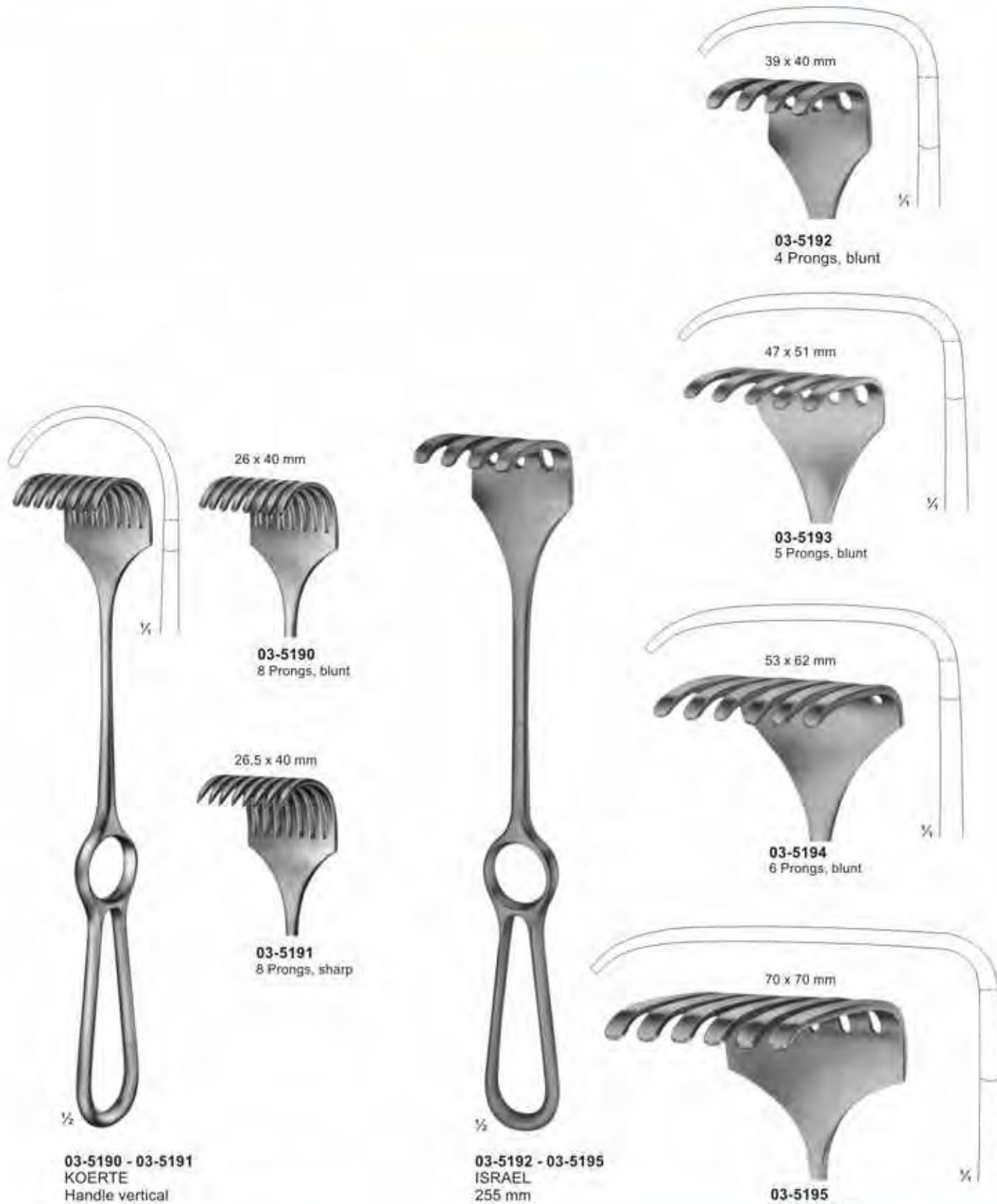
03-5187
15,5 x 14 mm

03-5188
15,5 x 20 mm

03-5189
15,5 x 30 mm

03-5182 - 03-5189
KOCHER
220 mm

Retractors, Deep form



03-5190 - 03-5191

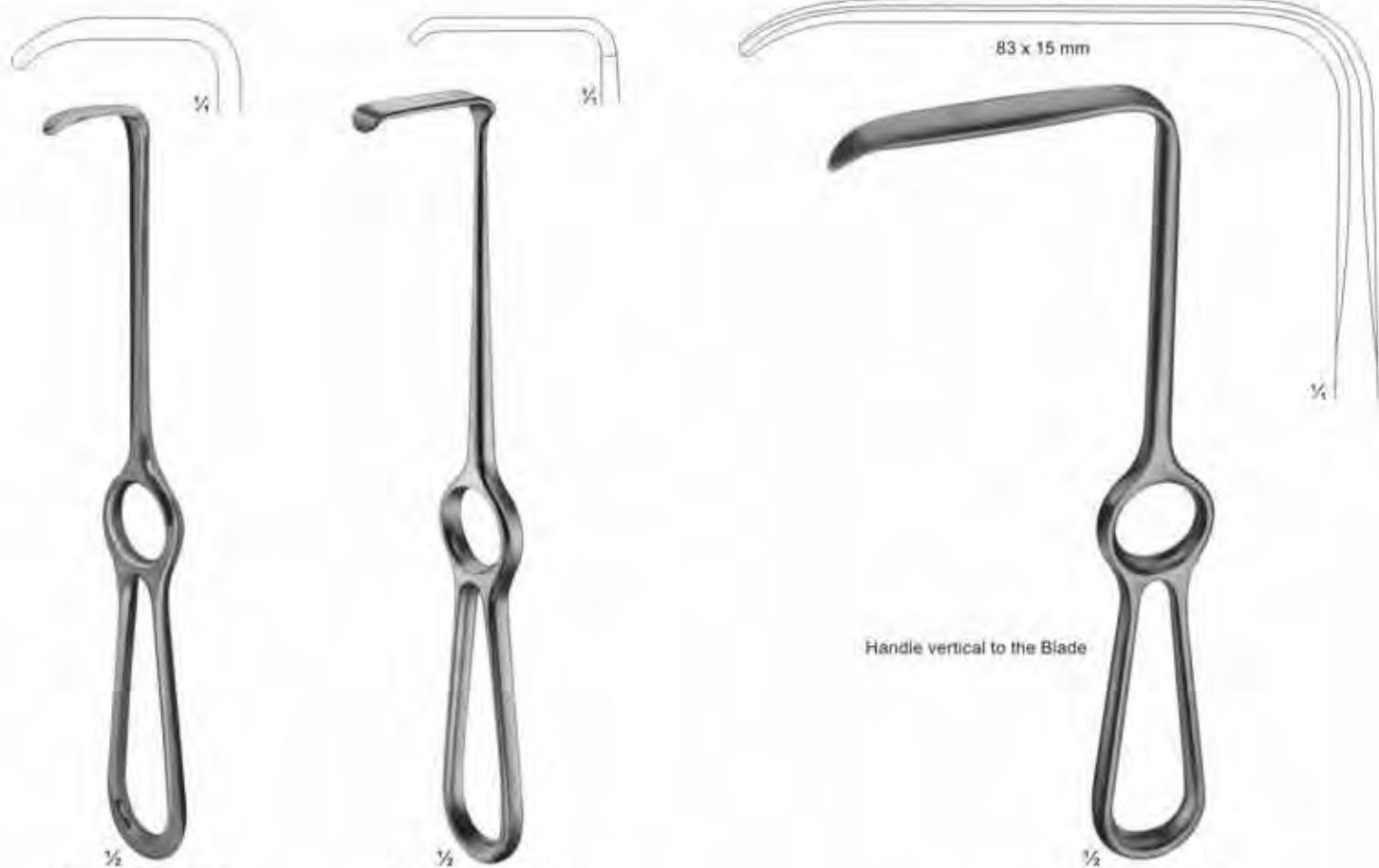
KOERTE
Handle vertical
to the blade.
240 mm

03-5192 - 03-5195

ISRAEL
255 mm

03-5195
6 Prongs, blunt

Retractors



Handle vertical to the Blade

03-5196 - 03-5201
LANGENBECK
210 mm

03-5196 28 x 10 mm
03-5197 28 x 14 mm
03-5198 33 x 14 mm
03-5199 28 x 16 mm
03-5200 40 x 10 mm
03-5201 40 x 13 mm

03-5202 - 03-5210
KOCHER-LANGENBECK
215 mm

03-5202 25 x 6 mm
03-5203 35 x 8 mm
03-5204 35 x 11 mm
03-5205 35 x 15 mm
03-5206 41 x 11 mm
03-5207 55 x 11 mm
03-5208 70 x 14 mm
03-5209 80 x 12 mm
03-5210 80 x 16 mm

03-5211
LANGENBECK
215 mm

Retractors



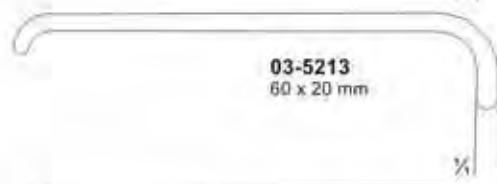
03-5212 - 03-5216
KOCHE
230 mm



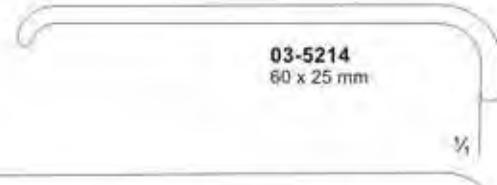
03-5217 - 03-5219
SAUERBRUCH
225 mm



03-5212
40 x 18 mm



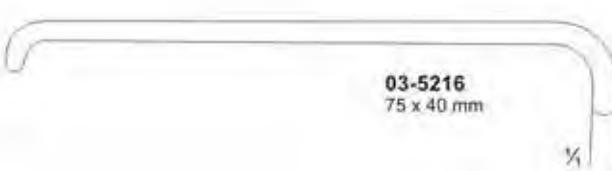
03-5213
60 x 20 mm



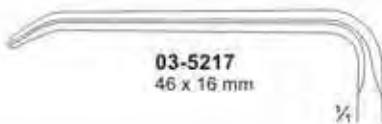
03-5214
60 x 25 mm



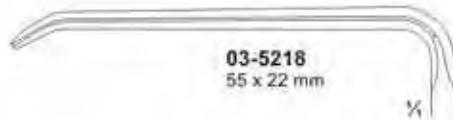
03-5215
75 x 30 mm



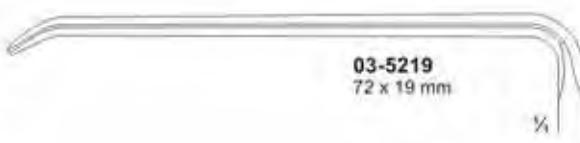
03-5216
75 x 40 mm



03-5217
46 x 16 mm

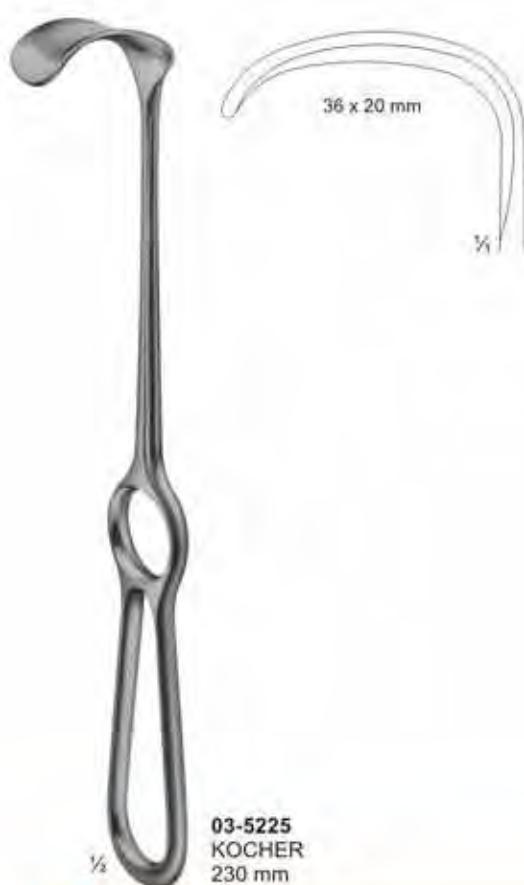


03-5218
55 x 22 mm



03-5219
72 x 19 mm

Retractors

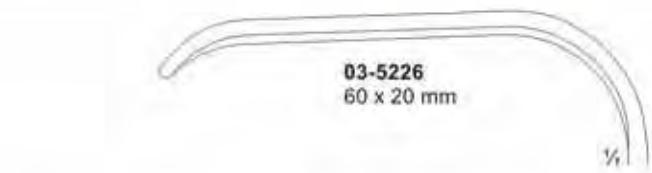


Retractors

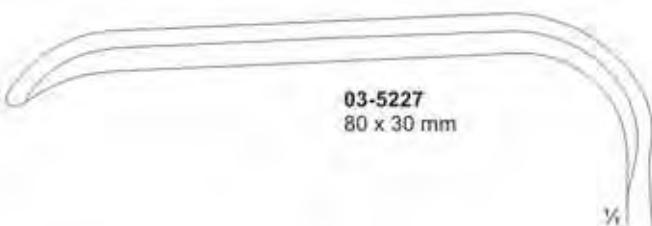


03-5226 - 03-5231
HOSEL
250 mm

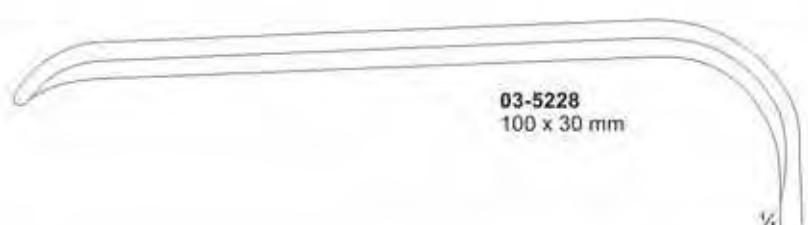
03-5226
60 x 20 mm



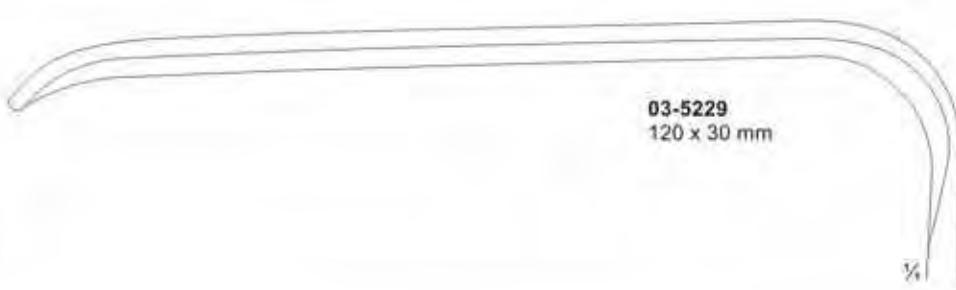
03-5227
80 x 30 mm



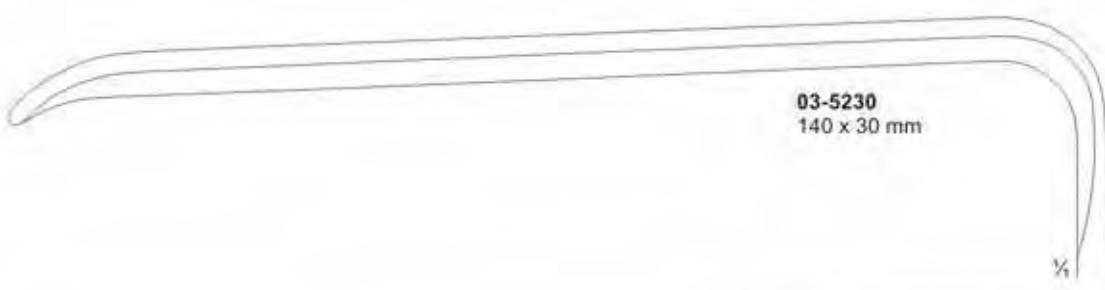
03-5228
100 x 30 mm



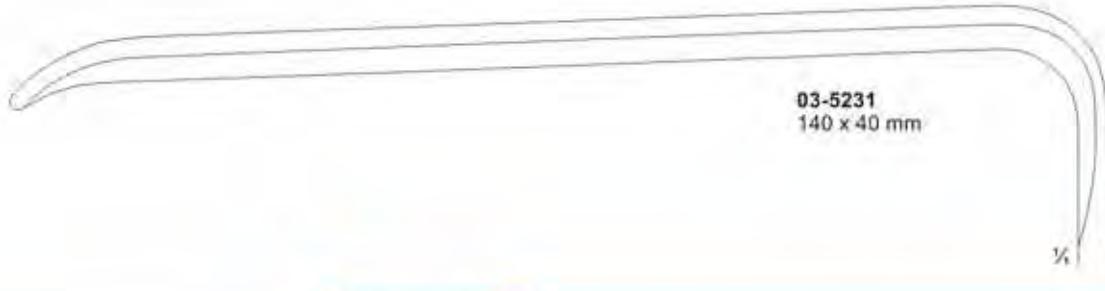
03-5229
120 x 30 mm



03-5230
140 x 30 mm



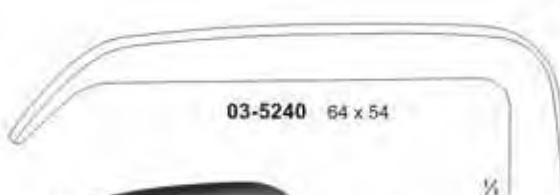
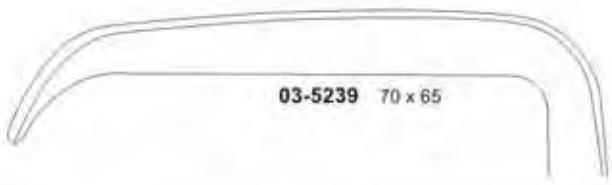
03-5231
140 x 40 mm



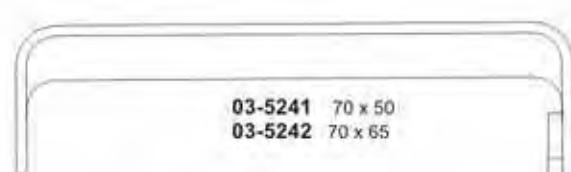
Retractors



Retractors



03-5239 - 03-5240
KELLY
260 mm



03-5241 - 03-5242
MORRIS
245 mm

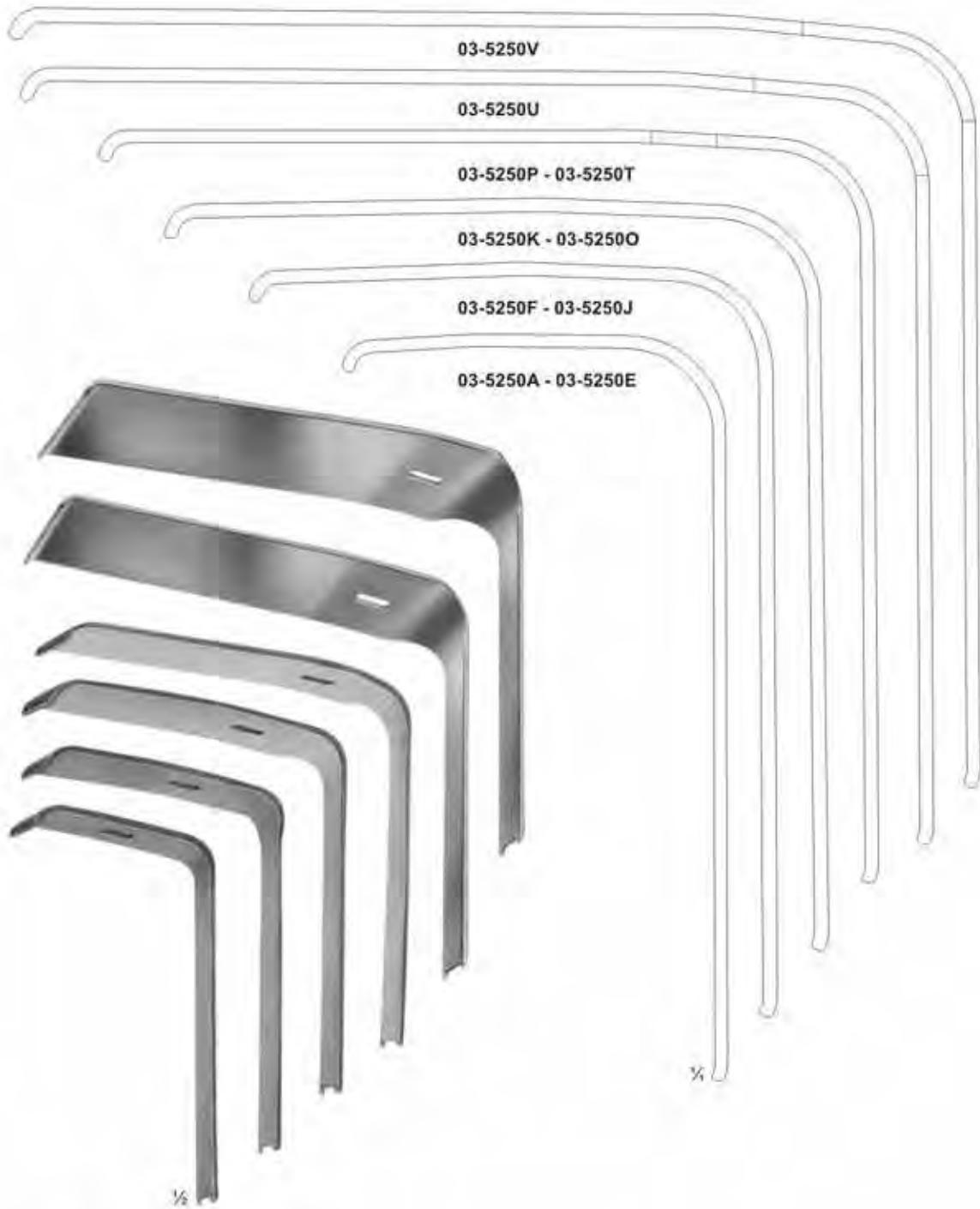
Retractors For Deep Surgery



Retractors For Deep Surgery



Retractors, Vario Retractor System, Germ. Fea
Patent, Germ. Fed. Regd.Des, US-Patent.



Retractor blades for handles 03-5250

Depth	Width	14mm	18mm	22mm	26mm	30mm	40mm	50mm
55mm	03-5250A	03-5250B	03-5250C	03-5250D	03-5250E	-	-	
75mm	03-5250F	03-5250G	03-5250H	03-5250I	03-5250J	-	-	
95mm	03-5250K	03-5250L	03-5250M	03-5250N	03-5250O	-	-	
115mm	03-5250P	03-5250Q	03-5250R	03-5250S	03-5250T	-	-	
135mm	-	-	-	-	-	03-5250U	-	
145mm	-	-	-	-	-	-	03-5250V	

Retractors, Vario Retractor System, Germ. Fed
Patent, Germ. Fed. Regd.Des, US-Patent.



80 x 20 mm

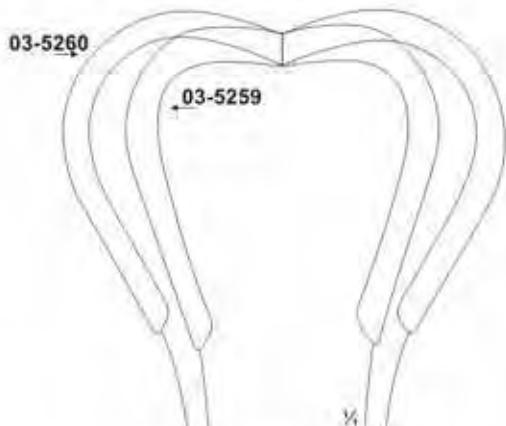


03-5251 - 03-5257
BRUNNER
275 mm
03-5251 80 x 20
03-5252 100 x 25
03-5253 120 x 25
03-5254 130 x 30
03-5255 140 x 30
03-5256 160 x 30
03-5257 180 x 30
1/2



Handle arrange-
ment variable

Retractors, Lung Spatulas



03-5259 - 03-5260
HARRINGTON
03-5259 123 x 45 mm
03-5260 123 x 64 mm
Flexible
295 mm

03-5261
ALLISON
255 mm

03-5262
ALLISON
320 mm

Retractors, Lung Spatulas



Retractors, Lung Spatulas



03-5271
DEAVER
300 mm
Fig. 1

03-5272
DEAVER
315 mm
Fig. 2

03-5273
DEAVER
365 mm
Fig. 2½

Retractors, Lung Spatulas



03-5274
DEAVER
300 mm
Fig. 3

03-5275
DEAVER
310 mm
Fig. 4

03-5276
DEAVER
320 mm
Fig. 5

Retractors, Lung Spatulas



03-5277
DEAVER
310 mm
Fig. 1

03-5278
DEAVER
310 mm
Fig. 3

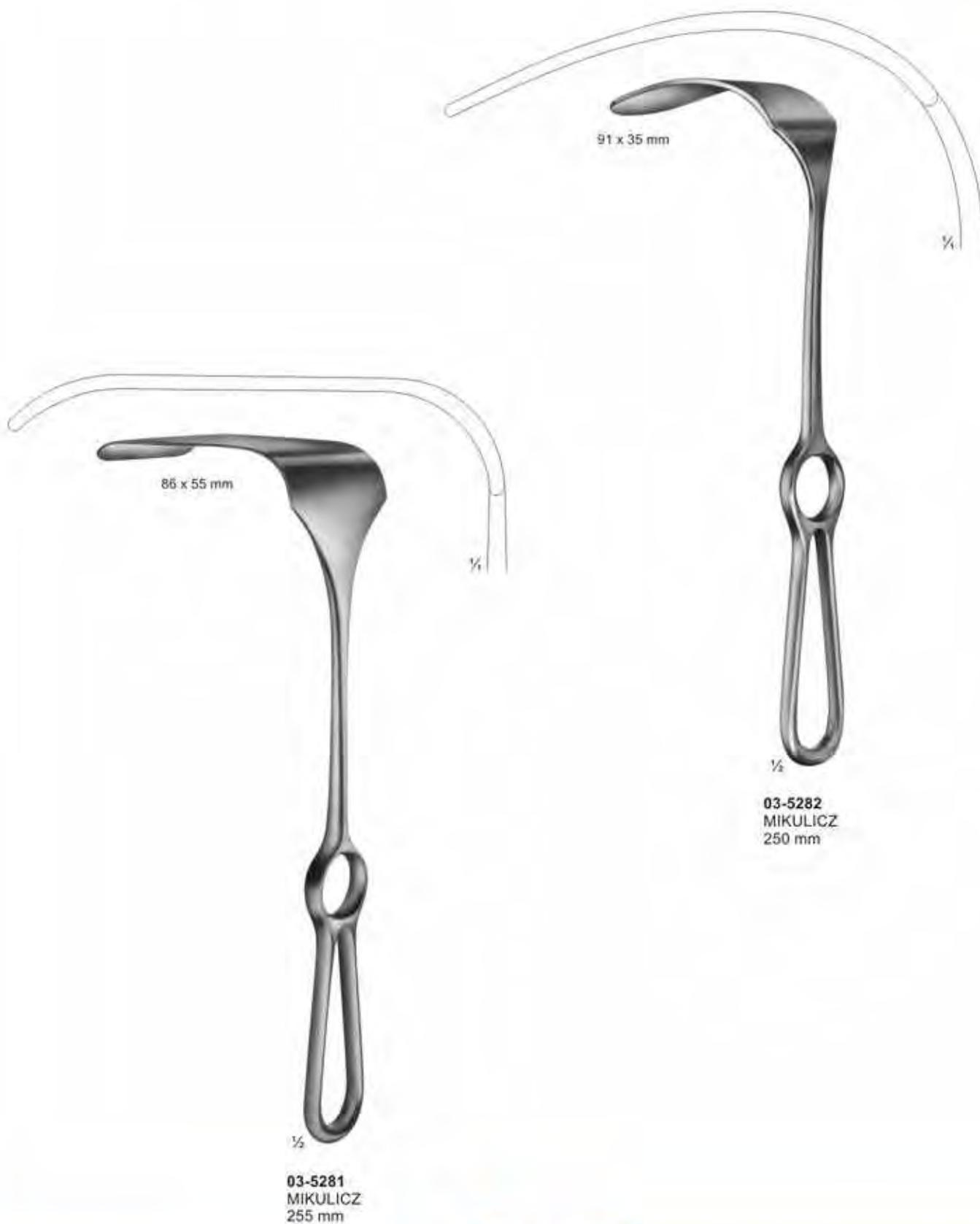
Retractors, Lung Spatulas



03-5279
DEAVER
305 mm
Fig. 4

03-5280
DEAVER
310 mm
Fig. 5

Retractors For Deep Surgery (Abdominal Retractors)



03-5282
MIKULICZ
250 mm

03-5281
MIKULICZ
255 mm

Retractors For Deep Surgery (Abdominal Retractors)



03-5285 150 x 39 mm
03-5286 150 x 57 mm



03-5283 - 03-5284
MIKULICZ
03-5283 121 x 50 mm
03-5284 147 x 50 mm
Liver Retractor
250 mm

03-5285 - 03-5286
KELLY
03-5285 150 x 39 mm
03-5286 150 x 57 mm
260 mm

Retractors, Abdominal Retractors



03-5287 - 03-5297
DOYEN
240 mm

03-5298 - 03-5302
FRITSCH
240 mm

03-5303
DOYEN
250 mm

Length of Blades	Width of Blades		
	35mm	45mm	60mm
62mm	03-5287	03-5290	03-5294
92mm	03-5288	03-5291	03-5295
122mm	03-5289	03-5292	03-5296
160mm	03-5293	03-5297	

Abdominal Retractors



03-5304 - 03-5308
ROCHARD
310 mm
03-5304 48 x 90 mm
03-5305 48 x 105 mm
03-5306 48 x 120 mm
03-5307 48 x 135 mm
03-5308 48 x 155 mm



03-5309
ROCHARD
Fixation device for



03-5310 - 03-5313
DOYEN
280 mm
03-5310 48 x 90 mm
03-5311 48 x 105 mm
03-5312 48 x 120 mm
03-5313 48 x 135 mm

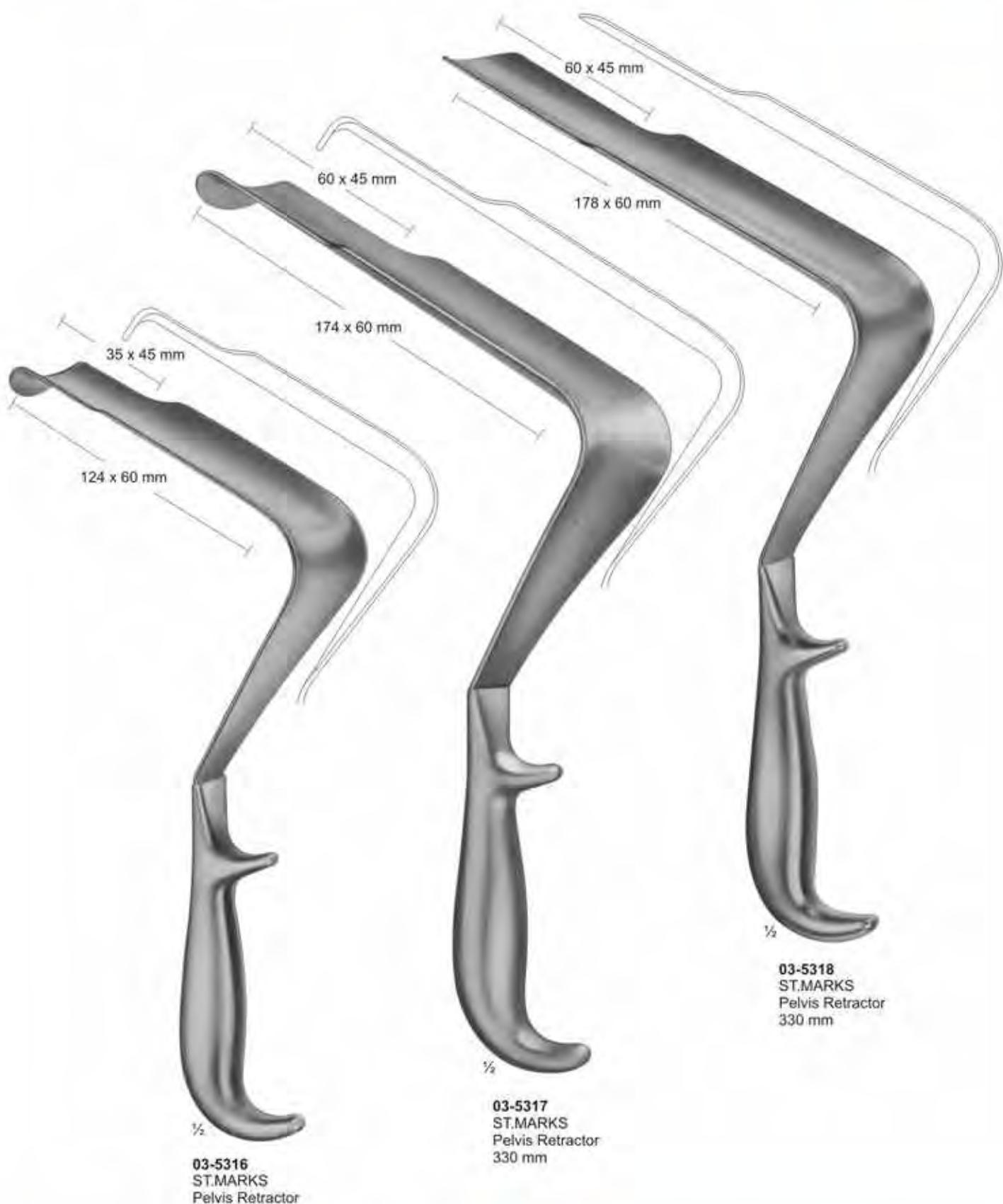


03-5314
DOYEN-CHILD
Fixation device
220 mm



03-5315
Chain
with weight
645g
790 mm

Pelvis Retractors



03-5316
ST.MARKS
Pelvis Retractor
290 mm

03-5317
ST.MARKS
Pelvis Retractor
330 mm

03-5318
ST.MARKS
Pelvis Retractor
330 mm

Abdominal- and Intestinal Spatulas



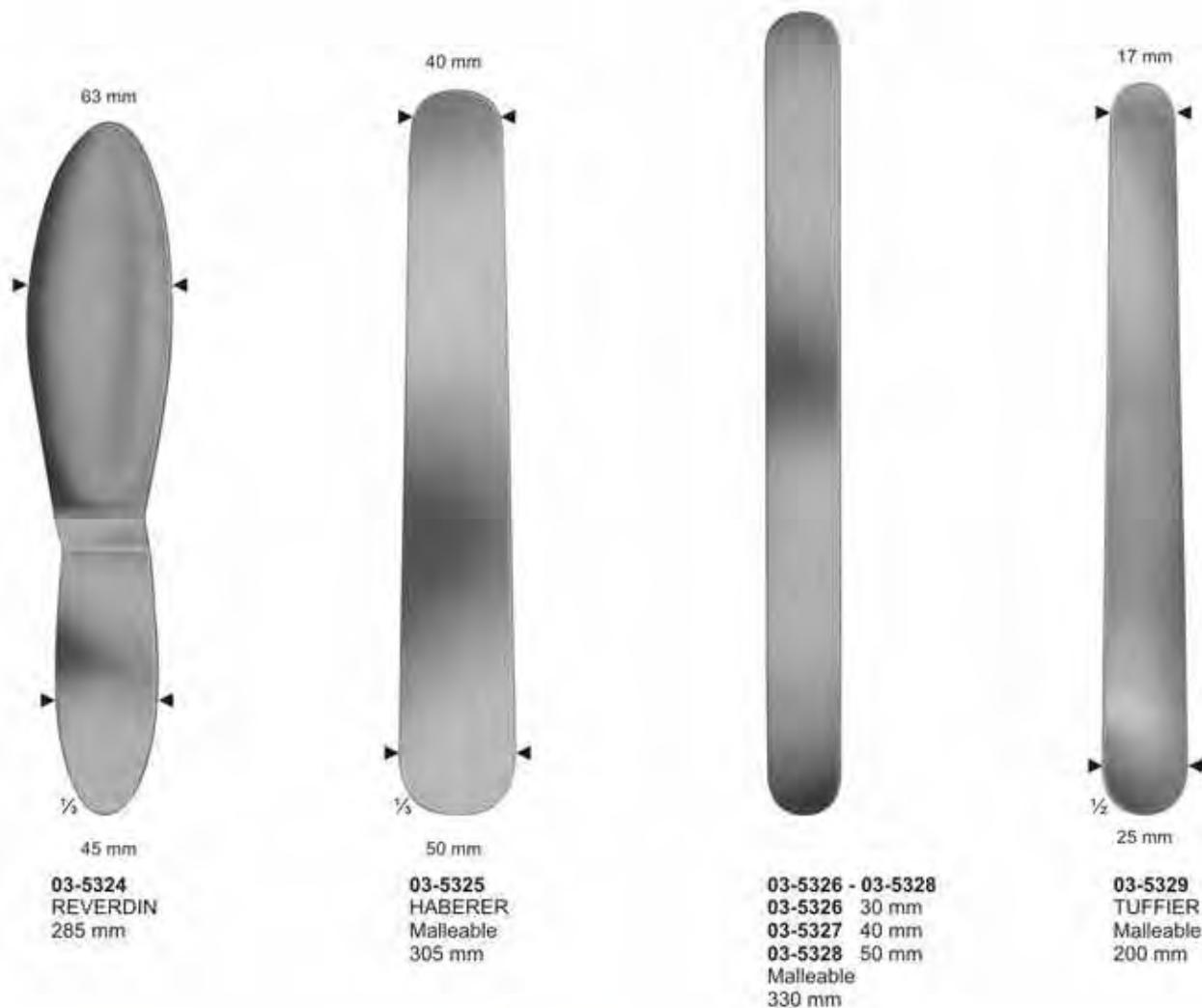
03-5319
LERICHE
255 mm

03-5320
KUMMEL
Malleable
285 mm

03-5321
MIKULICZ
29 mm
250 mm

03-5322 - 03-5323
KADER
03-5322 30 mm
03-5323 40 mm
270 mm

Abdominal- and Intestinal Spatulas



45 mm

03-5324
REVERDIN
285 mm

50 mm

03-5325
HABERER
Malleable
305 mm

03-5326 - 03-5328
03-5326 30 mm
03-5327 40 mm
03-5328 50 mm
Malleable
330 mm

03-5329
TUFFIER
Malleable
200 mm

Self-Retaining Retractors



03-5330
BOSE
60 mm



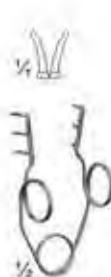
03-5331
FINSEN
50 mm



03-5332
FINSEN
70 mm



03-5333
FINSEN modif.
75 mm



03-5334
45 mm



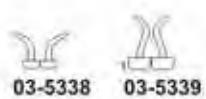
03-5335
55 mm



03-5336
MUELLER
65 mm



03-5337
100 mm



03-5338 - 03-5339
03-5338 70 mm
03-5339 100 mm



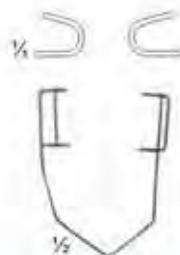
03-5340
LOGAN
modif. REILL
50 mm



03-5341
JANSEN
100 mm



03-5342
JANSEN
100 mm



03-5343
BARRAQUER
45 mm

Self-Retaining Retractors



1/2



03-5344
WEITLANER
Sharp
110 mm

1/2



03-5345
WEITLANER
Semi-Sharp
110 mm

1/2



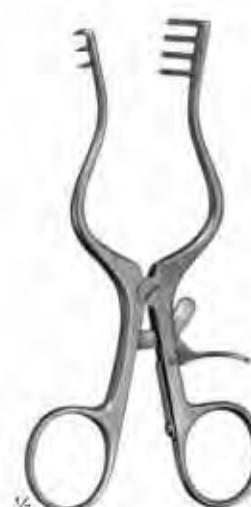
03-5346
WEITLANER
Blunt
110 mm

1/2



03-5347
WEITLANER
Sharp
130 mm

1/2



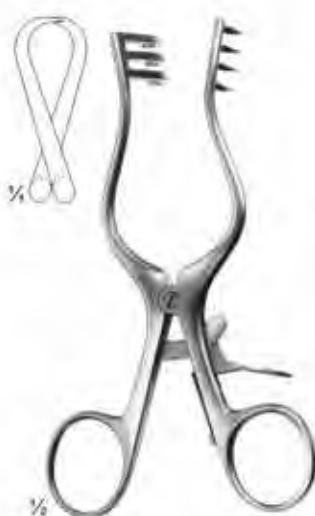
03-5348
WEITLANER
Semi-Sharp
130 mm

1/2

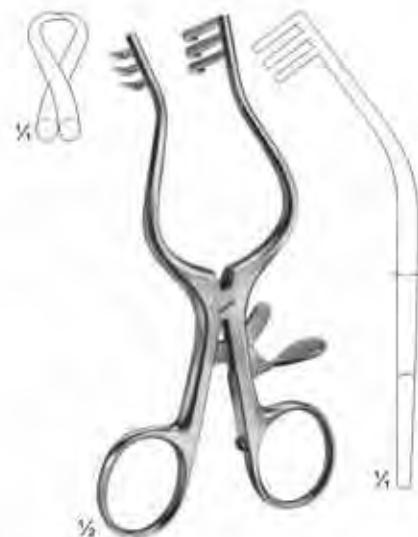


03-5349
WEITLANER
Blunt
130 mm

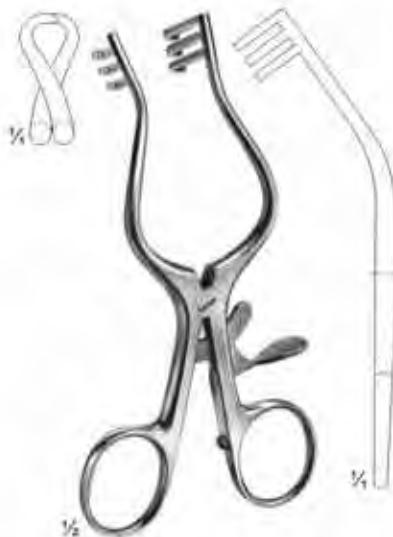
Self-Retaining Retractors



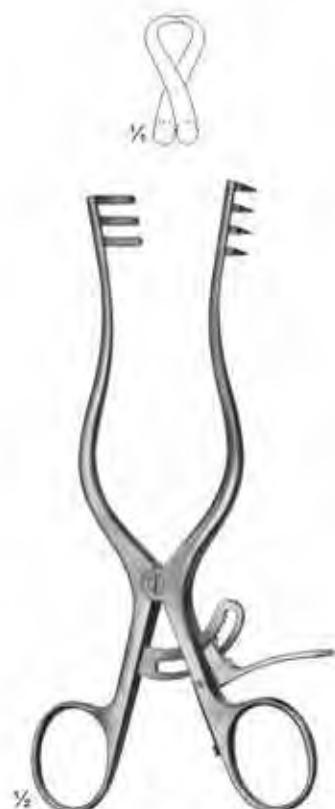
03-5350
WEITLANER
Sharp
130 mm



03-5351
WULLSTEIN
Sharp
130 mm



03-5352
WULLSTEIN
Blunt
130 mm



03-5353
WEITLANER
Sharp
165 mm

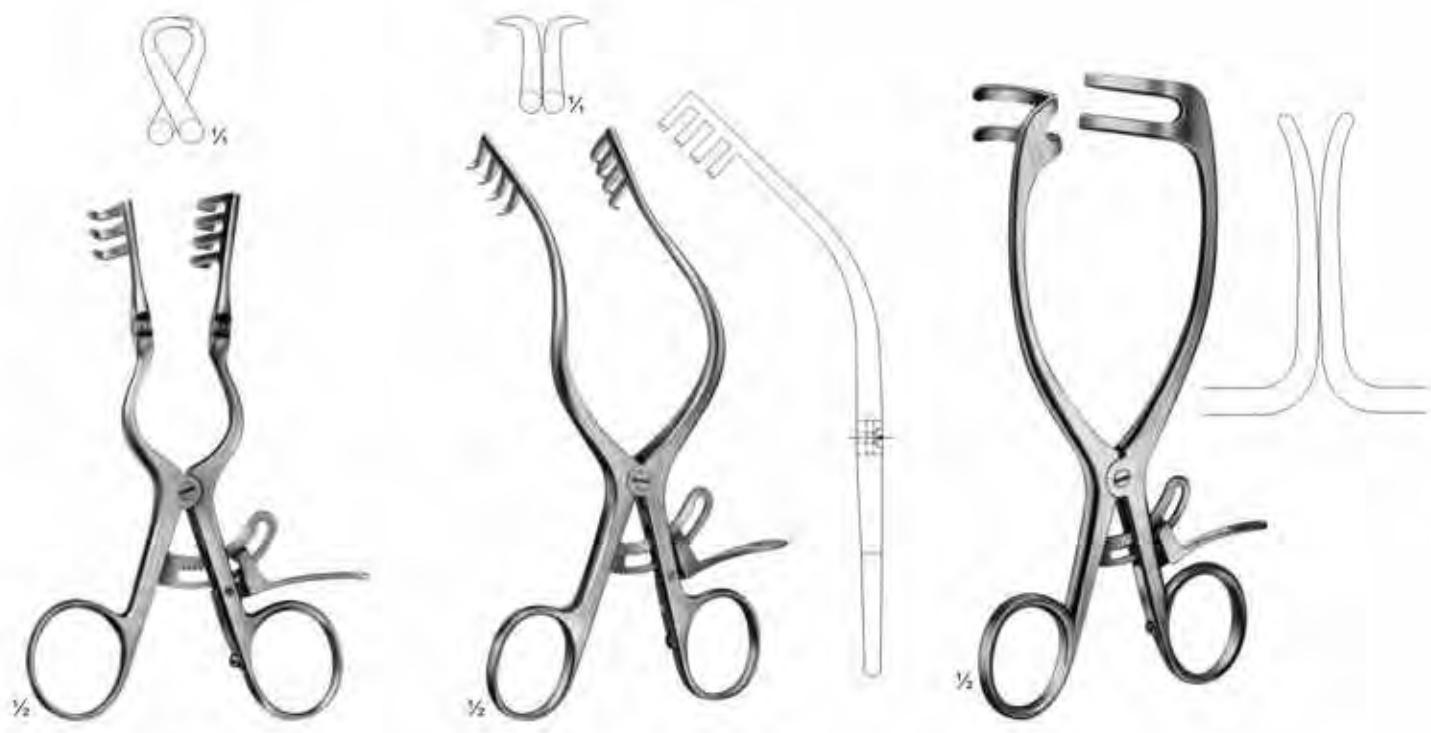


03-5354
PLESTER
Blunt
110 mm



03-5355
PERKINS
130 mm

Self-Retaining Retractors

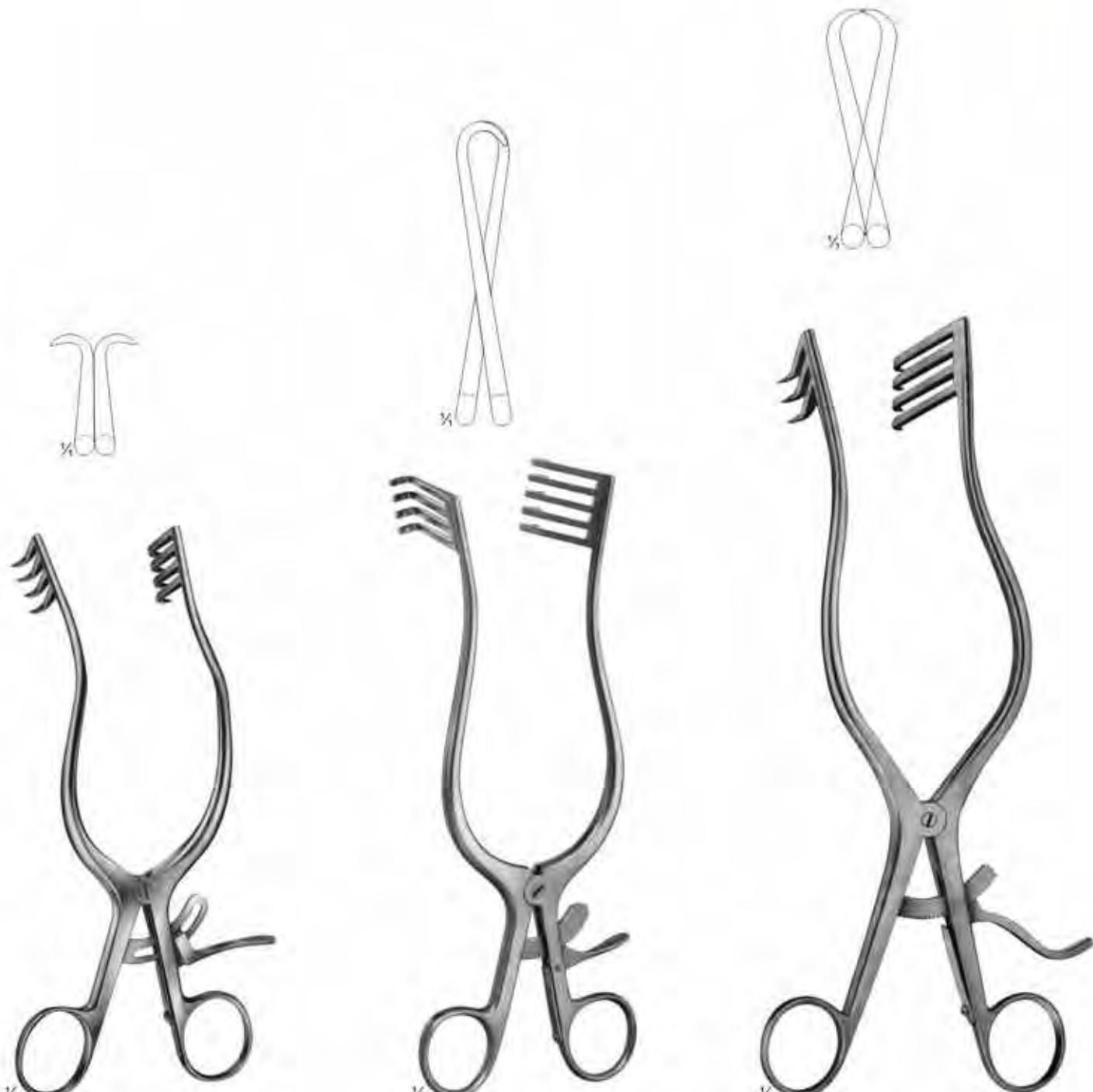


03-5356
ADSON-BABY
Blunt
140 mm

03-5357
MOLLISON
Sharp
155 mm

03-5358
MAYO-ADAMS
165 mm

Self-Retaining Laminectomy Retractors

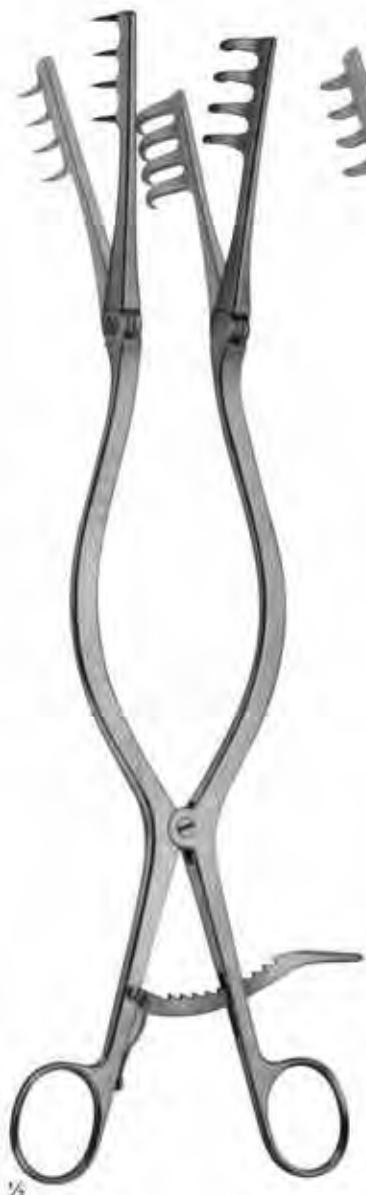


03-5359
ANDERSON-ADSON
Sharp
190 mm

03-5360
NORFOLK and
NORWICH
Blunt
220 mm

03-5361
ADSON
Sharp
265 mm

Self-Retaining Laminectomy Retractors



03-5363
BECKMANN-ADSON
Semi-Sharp
310 mm



03-5364
ADSON
Semi-Sharp
320 mm



03-5365
BECKMANN-EATON
Sharp
320 mm

03-5362 - 03-5363
BECKMANN-ADSON
Sharp
310 mm

Special Retractors



03-5366
JOLL (FRIEDMAN)
Thyroid- and Vaginal Retractor
155 mm



03-5367
JACKSON BURROWS
Retractor, blunt
185 mm



03-5368
GELPI
Vaginal Retractor
135 mm



03-5369
GELPI
Skin- and Vaginal Retractor
175 mm



03-5370
DE BAKEY
Femur Retractor
145 mm

Self Retaining Retractors for Laminectomy and other Operations



03-5371
SCOVILLE-RICHTER
Retractor with 1 pair
blades reversible type.
The Retractor bar and shanks
may be easily rotated 180° when
blades are in situ.



03-5372
62 x 52 mm 62 x 37 mm
PR= Pair



03-5373
47 x 51 mm



03-5374
30 x 40 mm

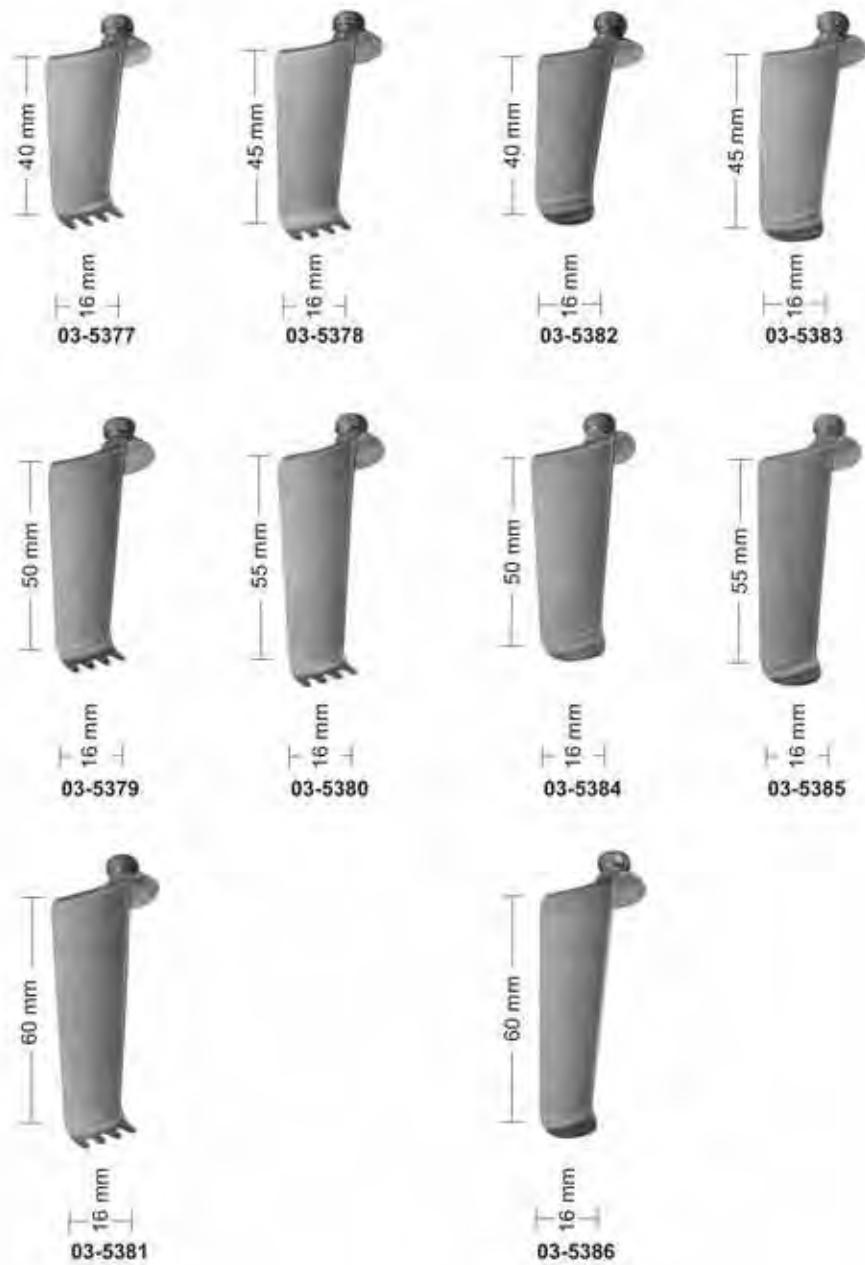


03-5375
37 x 62 mm

Retractors for Cervical Spine



03-5376
CLOWARD modif.
Spreader Only
Consisting of:
Spreader Only
03-5377 1 Blade
03-5378 1 Blade
03-5379 1 Blade
03-5380 1 Blade
03-5381 1 Blade



Blades only used for 03-5376

Retractors for Cervical Vertebral Column



03-5387
CASPAR
Retractor, adjustable, consisting of:
5 medial blades (03-5389 - 03-5393) 5 Lateral
blades. (03-5394 - 03-5398) and the retractor
only. By Reversing the Screw,
The Retractor Can be Used From Both Sides

To be used preferably for transverse retraction.



03-5388
CASPAR
Counter retractor, adjustable,
consisting of: 5 blades. (03-5399 - 03-5403)
and the retractor only

To be used preferably for
up and down retraction.



03-5389 40 x 23 mm
03-5390 45 x 23 mm
03-5391 50 x 23 mm
03-5392 55 x 23 mm
03-5393 60 x 23 mm
Medial blades

03-5394 40 x 23 mm
03-5395 45 x 23 mm
03-5396 50 x 23 mm
03-5397 55 x 23 mm
03-5398 60 x 23 mm
Lateral blades

03-5399 45 x 23 mm
03-5400 50 x 23 mm
03-5401 55 x 23 mm
03-5402 60 x 23 mm
03-5403 65 x 23 mm
Blunt blades

03-5404 50 x 25 mm
03-5405 60 x 25 mm
Blunt blades,
for harvesting of the
fusion graft from the
iliac crest

03-5406 40 x 25 mm
03-5407 45 x 25 mm
03-5408 50 x 25 mm
03-5409 55 x 25 mm
03-5410 60 x 25 mm
Medial Titan blades
semi transparent to x-ray

03-5411 40 x 25 mm
03-5412 45 x 25 mm
03-5413 50 x 25 mm
03-5414 55 x 25 mm
03-5415 60 x 25 mm
Lateral Titan blades
semi transparent to x-ray

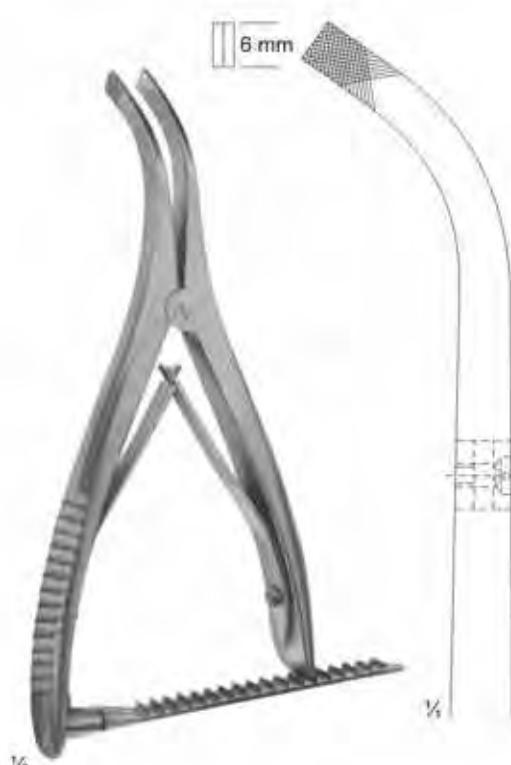
Lamina Spreaders



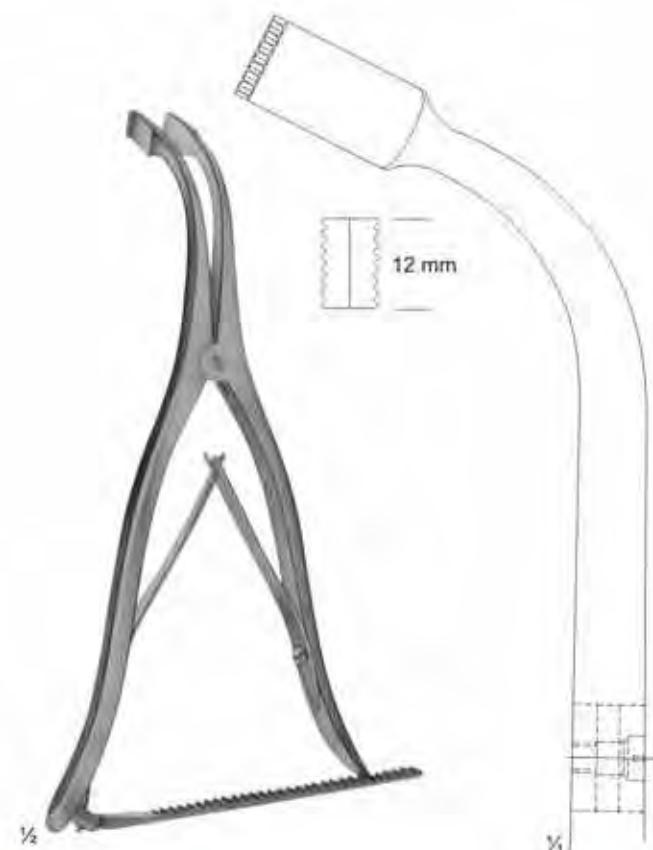
03-5416
CLOWARD
155 mm



03-5417
CLOWARD
135 mm



03-5418
INGE
170 mm



03-5419
INGE
275 mm

Abdominal Retractors



03-5420
BABY-COLLIN
with 2 pair of blades



03-5421
COLLIN
complete



03-5422
COLLIN
complete



03-5423
RICARD
complete

Spreader only
Lateral blade
Center blade



03-5424
HOLZBACH
Complete

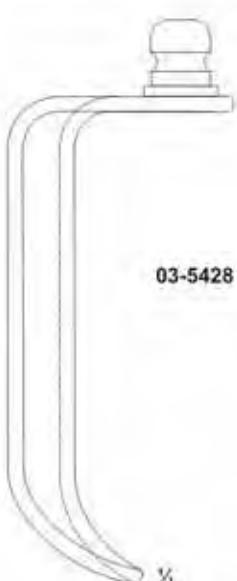
Spreader only
Lateral blade 59x80mm
Center blade 74x82mm

Abdominal Baldes



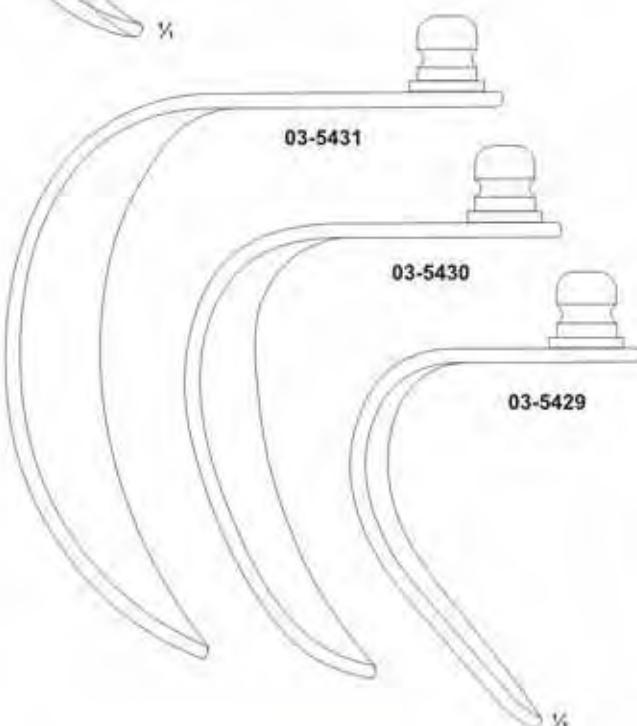
03-5427

Lateral blades only
 03-5425 37x62 mm
 03-5426 37x80 mm
 03-5427 37x98 mm



03-5428

03-5428 61x80 mm



03-5431

03-5430

03-5429

03-5429 48x59 mm
 03-5430 58x80 mm
 03-5431 72x84 mm



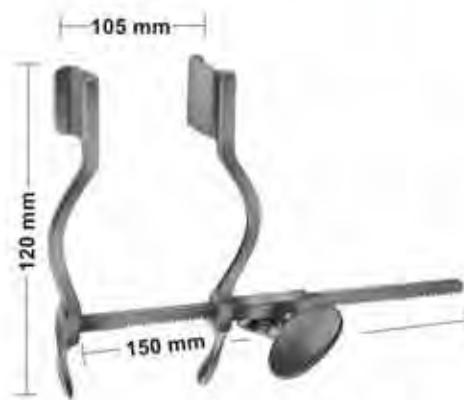
03-5432 59x80 mm



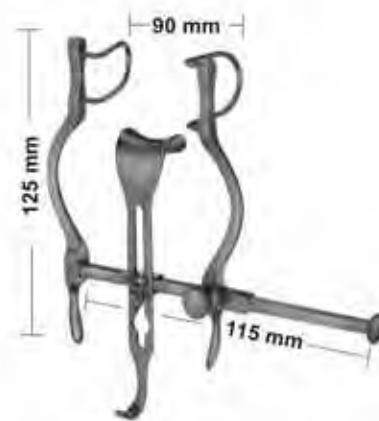
Abdominal Retractors



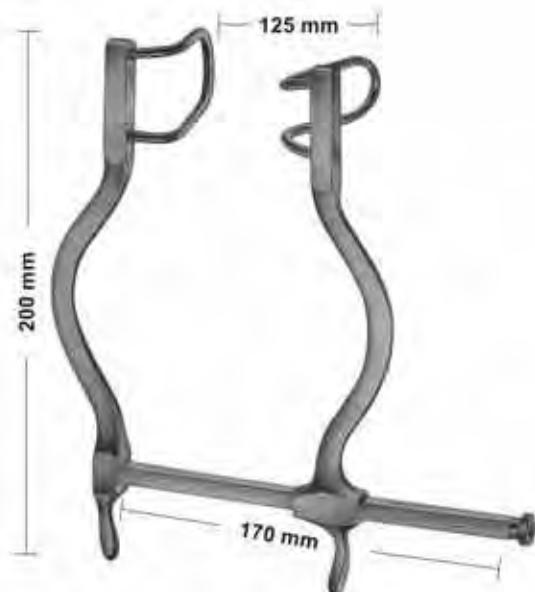
03-5433
GOSSET
Blades:38 mm deep



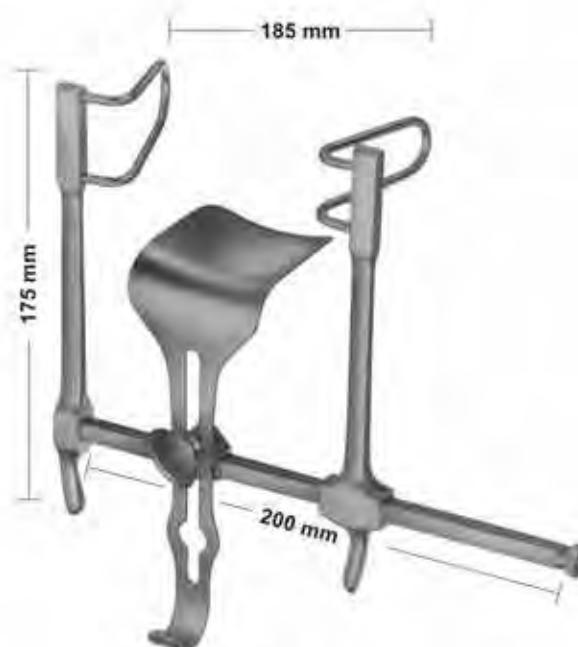
03-5434
HERTZLER
Blades 20 X 25 mm



03-5435
BALFOUR-BABY
Lateral blades 27 mm deep
(03-5435) Center blade 21x24 mm

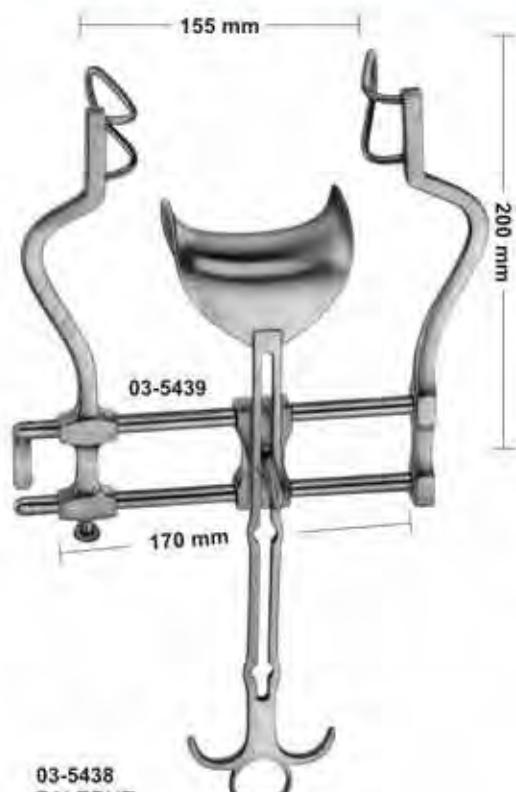


03-5436
GOSSET
Blades:55mm deep

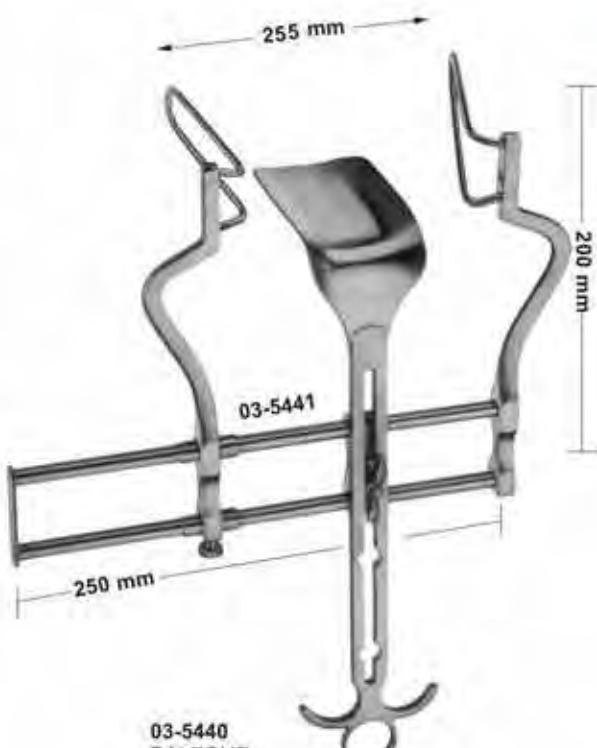


03-5437
GOSSET
Lateral blades 58 mm deep
Center blade
59 x 57 mm

Abdominal Retractors



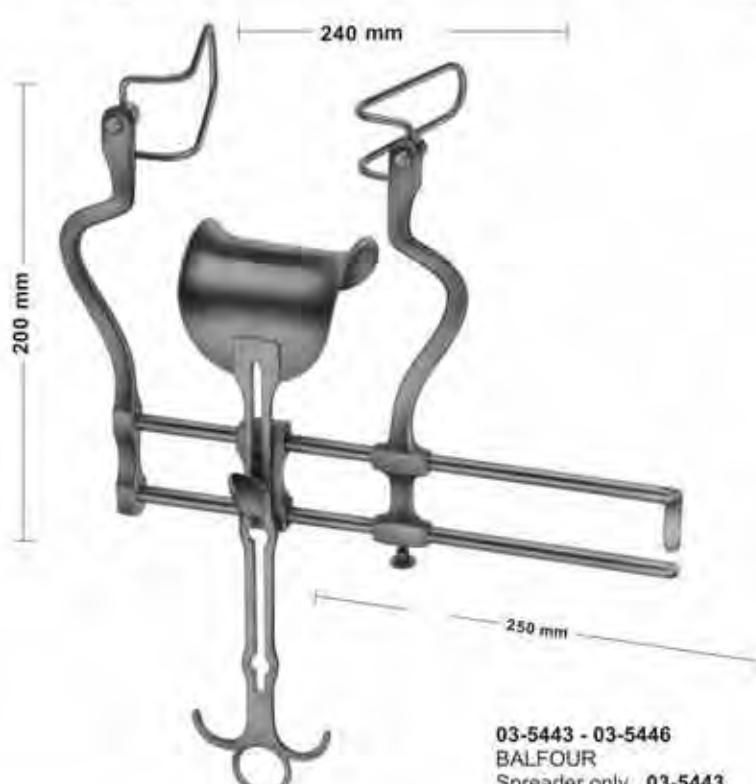
03-5438
BALFOUR
Lateral blades 60 mm deep
(03-5439) Center blade
47 x 80 mm



03-5440
BALFOUR
Lateral blades 105 mm deep
(03-5441) Center blade
107x 59 mm



03-5442
Center blade only
54x80 mm



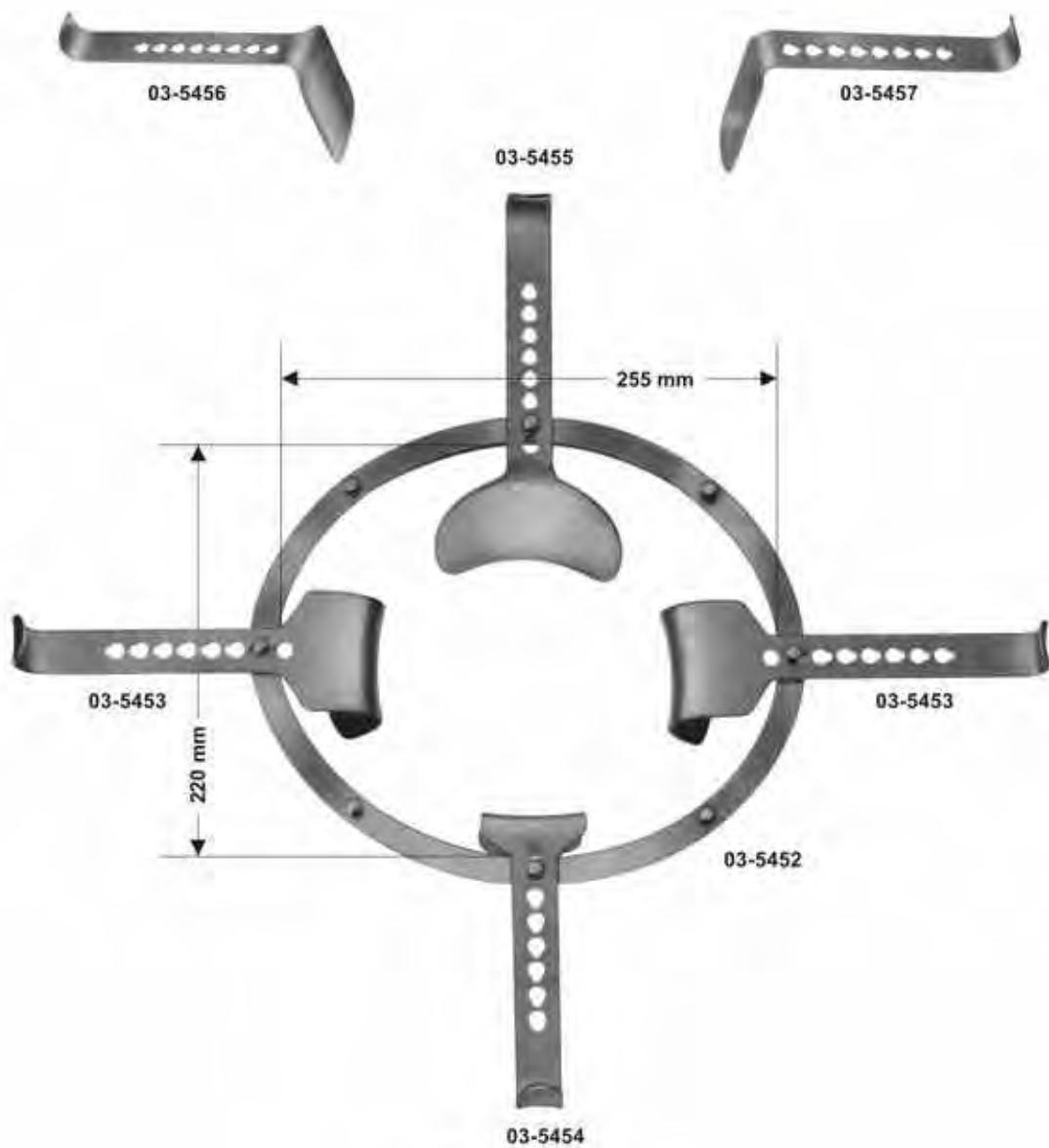
03-5443 - 03-5446
BALFOUR
Spreader only 03-5443 03-5444 03-5445 03-5446
Lateral blades 50 mm 60 mm 75 mm 90 mm
Center blade 47 x 80 mm 62x76 mm 80x80 mm 80x80 mm



Sales Unit of blades: PR = pair

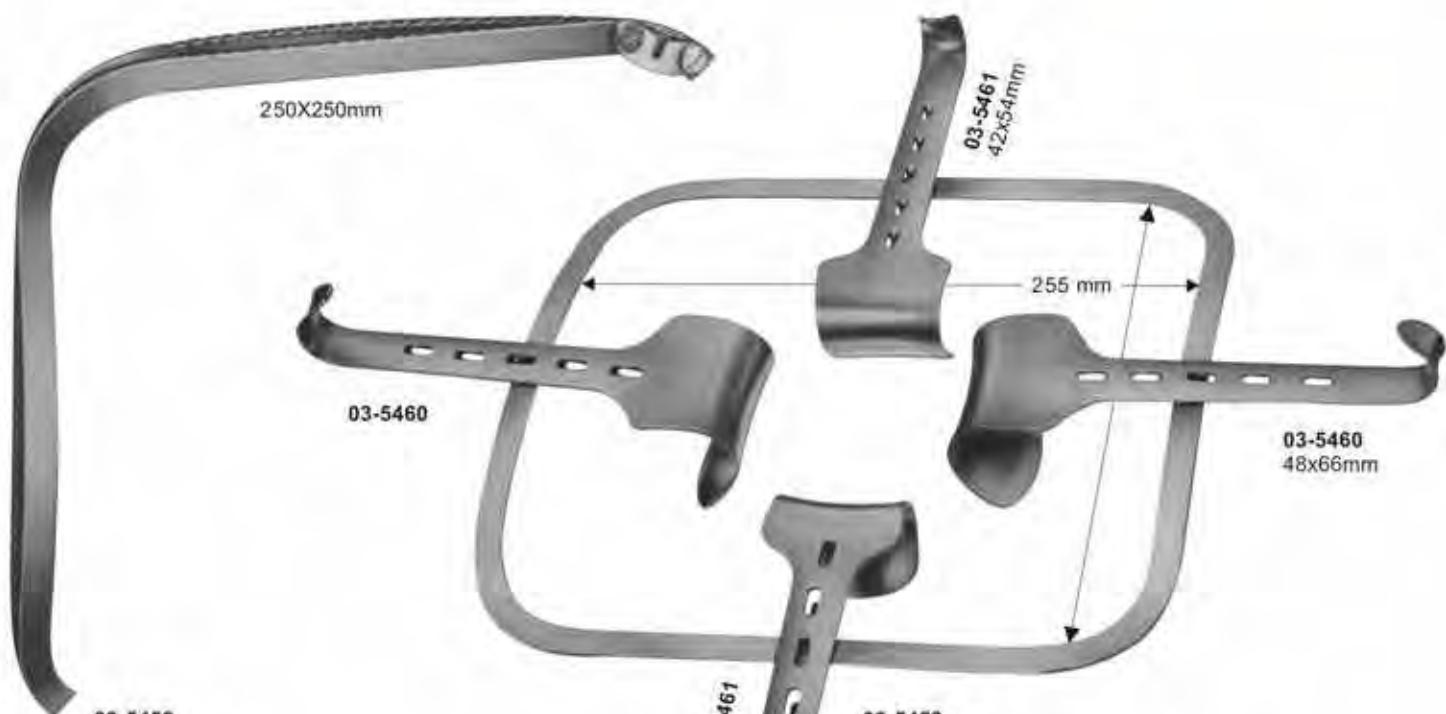
Lateral blades
03-5447
 50 mm deep
03-5448
 60 mm deep
03-5449
 75 mm deep
03-5450
 90 mm deep

Abdominal Retractors



03-5451
SEMM
consisting of:
03-5452 1 frame 225 x 220 mm
03-5453 2 blades 46 x 64 mm
03-5454 1 blade 53 x 54 mm
(for bladder)
03-5455 1 blade 82 x 97 mm
(for intestine)
03-5456 1 blade 98 x 51 mm
(for intestine)
03-5457 1 blade, narrow
107 x 36 mm

Abdominal Retractors



03-5458
KIRSCHNER
with folding frame
2 blades of each

03-5459
KIRSCHNER
with vaulted fixed frame (03-5462)
and 2 blades of each (03-5460 - 03-5461)

03-5463
275 x 355 mm
Frame only, over-sized

03-5464
295 x 275 mm
Frame only



03-5465
KIRSCHNER
64 x 80 mm



03-5466
KIRSCHNER-BALFOUR
80x 82 mm



03-5467 - 03-5469
KIRSCHNER

03-5467 90x 69mm	03-5468 92x 95mm	03-5469 78x 58mm
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03-5470 - 03-5472
KIRSCHNER

03-5470 108x42mm	03-5471 91x 55mm	03-5472 121x 55mm
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Addition valves for corpulent persons.

Intestinal and Tissue Grasping Forceps



03-5473
CHAPUT
2 X 3 teeth, sharp
125 mm.



03-5474
TUFFIER
5 X 6 teeth, sharp
125 mm.



03-5475
BOYS-ALLIS
5 X 6 teeth, sharp
155 mm.



03-5476
BABY-ALLIS
4 X 5 teeth
130mm



03-5477
ALLIS
4 X 5 teeth
155 mm.

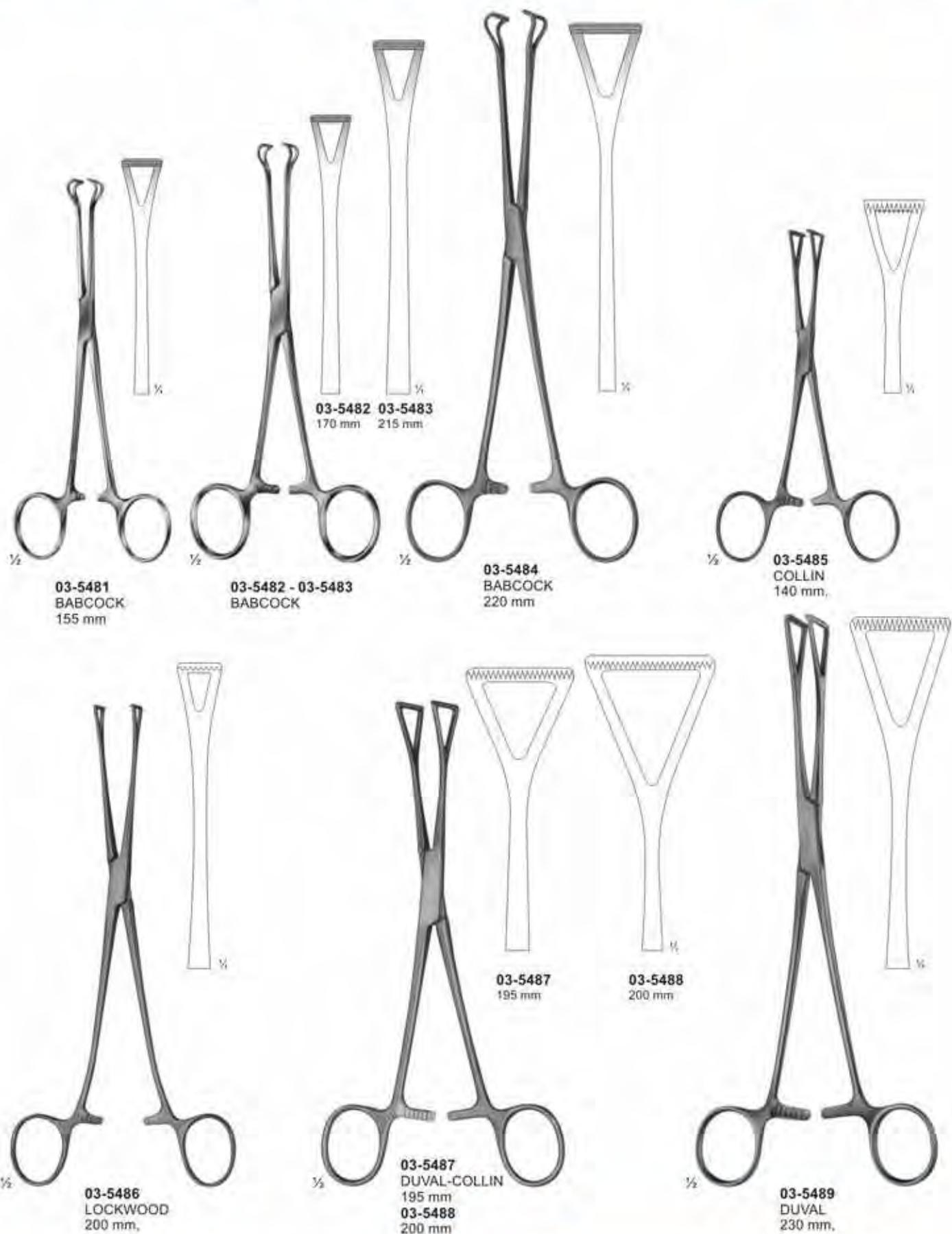


03-5478
ALLIS
190 mm,
03-5479
255 mm,
5 X 6 teeth
Slender pattern

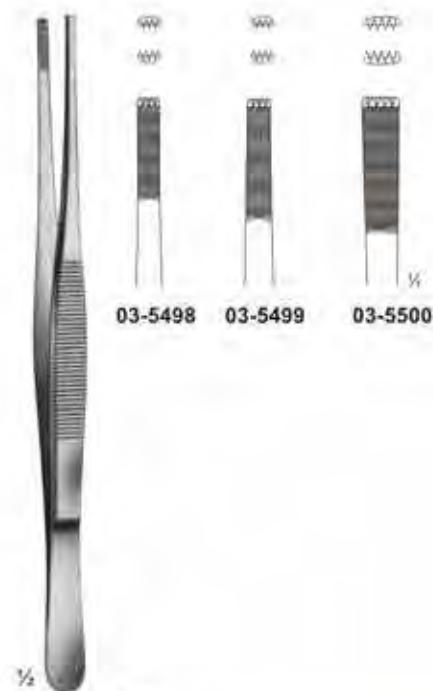
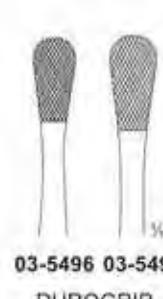
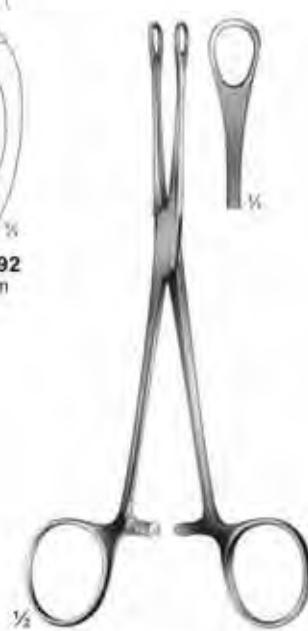
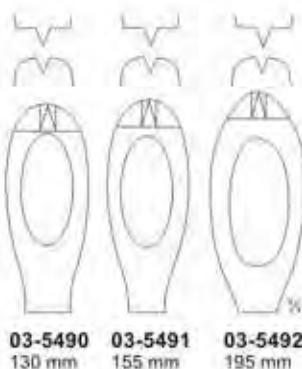


03-5480
JUDD-ALLIS
3 X 4 teeth
195 mm.

Intestinal Grasping Forceps

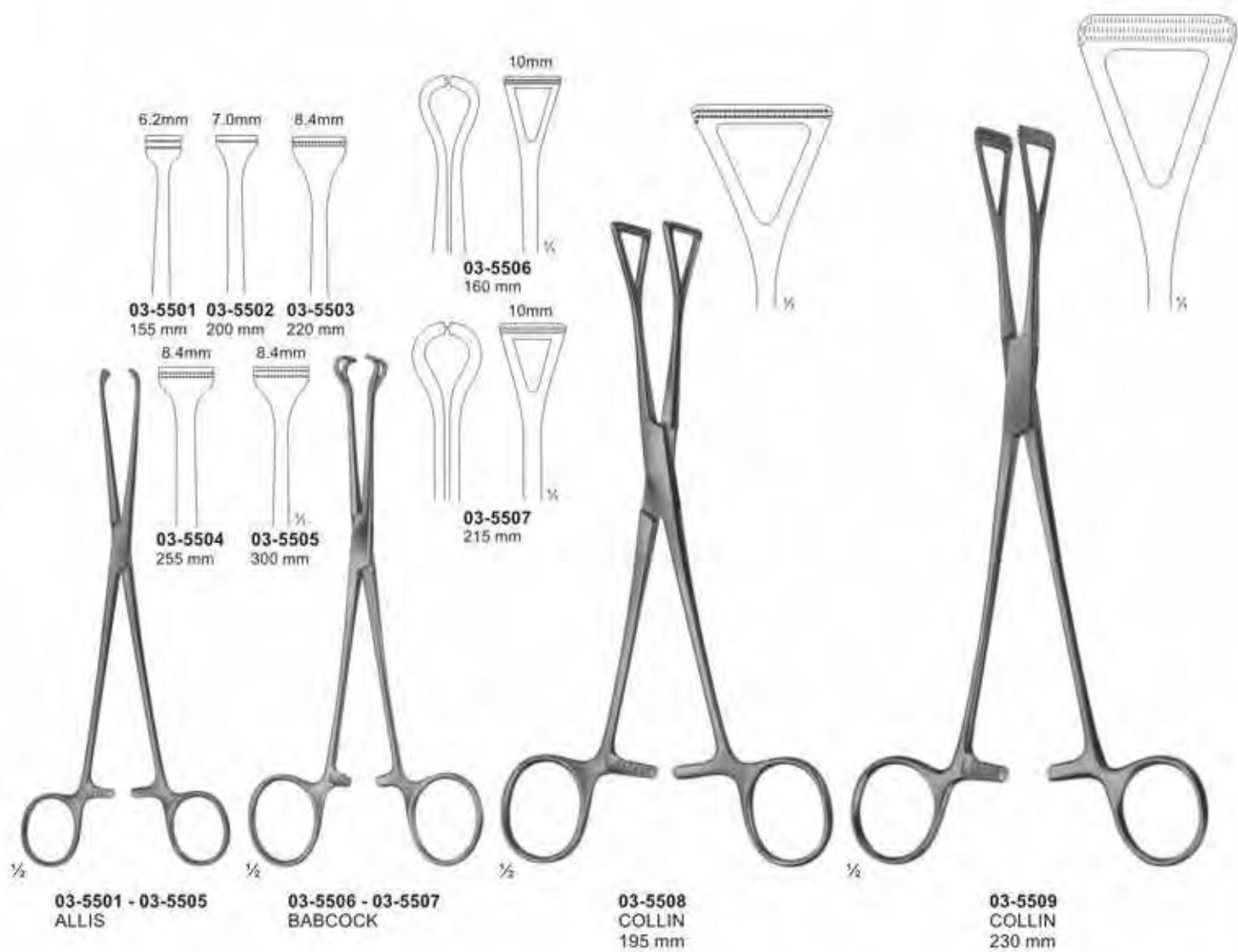


Organ - Tissue Grasping, Intestinal and Dissecting Forceps

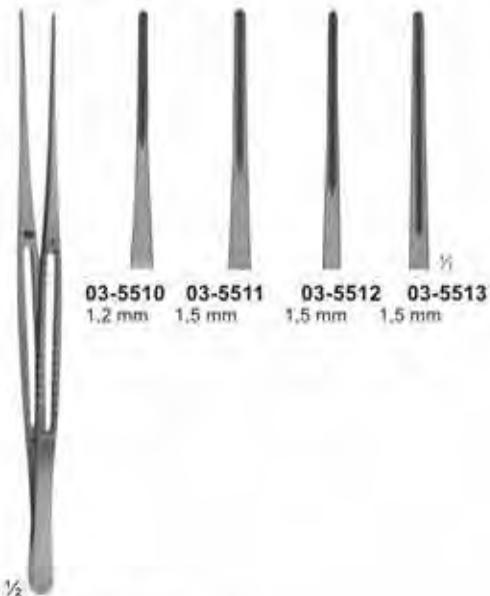


03-5498 180mm
03-5499 200mm
03-5500 250mm

Organ - Tissue Grasping & Intestinal Forceps ATRAUMATA



Ultra - Light - Forceps, Dissecting Forceps ATRAUMATA



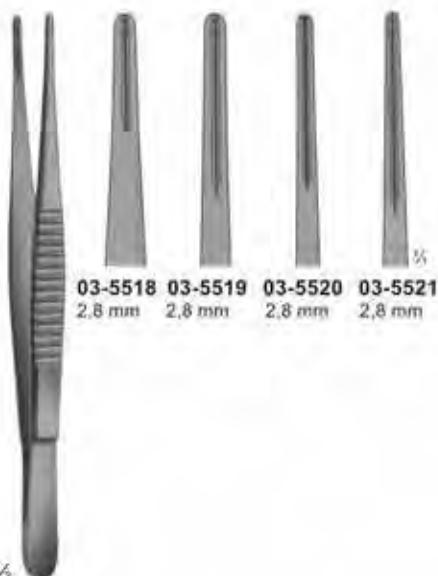
03-5510 1,2 mm
03-5511 1,5 mm
03-5512 1,5 mm
03-5513 1,5 mm

½
03-5510 - 03-5513
03-5510 150 mm
03-5511 200 mm
03-5512 240 mm
03-5513 300 mm



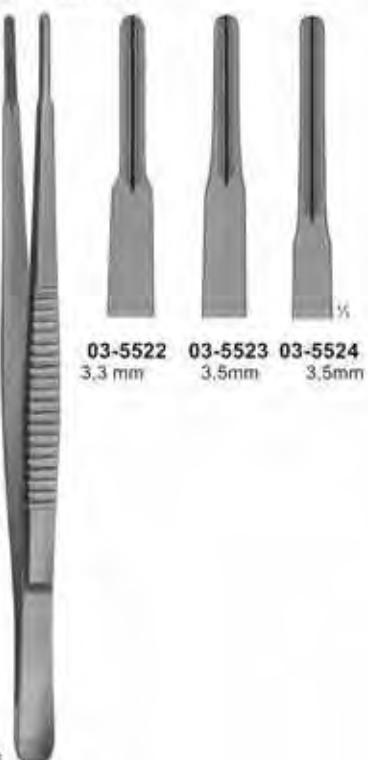
03-5514 2 mm
03-5515 2 mm
03-5516 2 mm
03-5517 2 mm

½
03-5514 - 03-5517
DE BAKEY
03-5514 150 mm
03-5515 200 mm
03-5516 240 mm
03-5517 300 mm



03-5518 2,8 mm
03-5519 2,8 mm
03-5520 2,8 mm
03-5521 2,8 mm

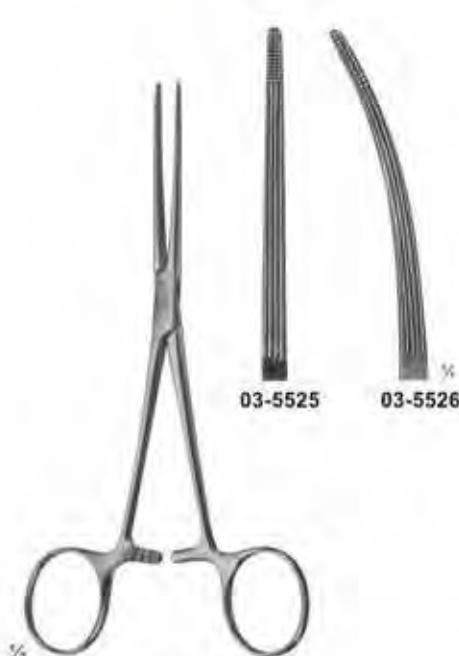
½
03-5518 - 03-5521
DE BAKEY
03-5518 150 mm
03-5519 200 mm
03-5520 240 mm
03-5521 300 mm



03-5522 3,3 mm
03-5523 3,5mm
03-5524 3,5mm

½
03-5522 - 03-5524
DE BAKEY
03-5522 200 mm
03-5523 240 mm
03-5524 300 mm

Intestinal Clamps for Children

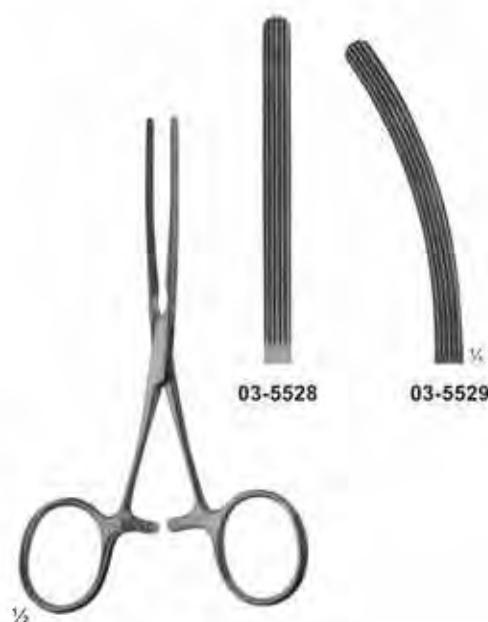


03-5525 - 03-5526
BAINBRIDGE
155 mm

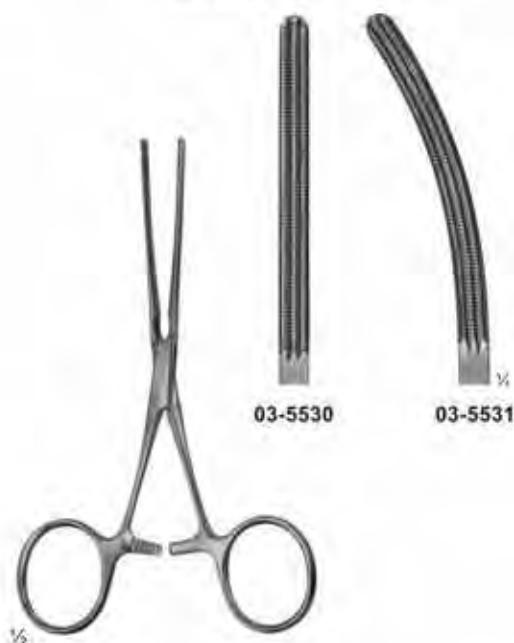


03-5527
ALLEN
155 mm

Atraumata

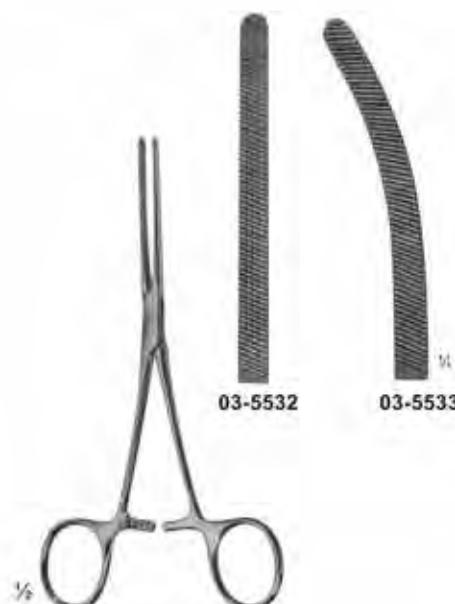


03-5528 - 03-5529
BABY-KOCHER
very elastic blades
130 mm



03-5530 - 03-5531
BABY-KOCHER
with elastic blades
130 mm

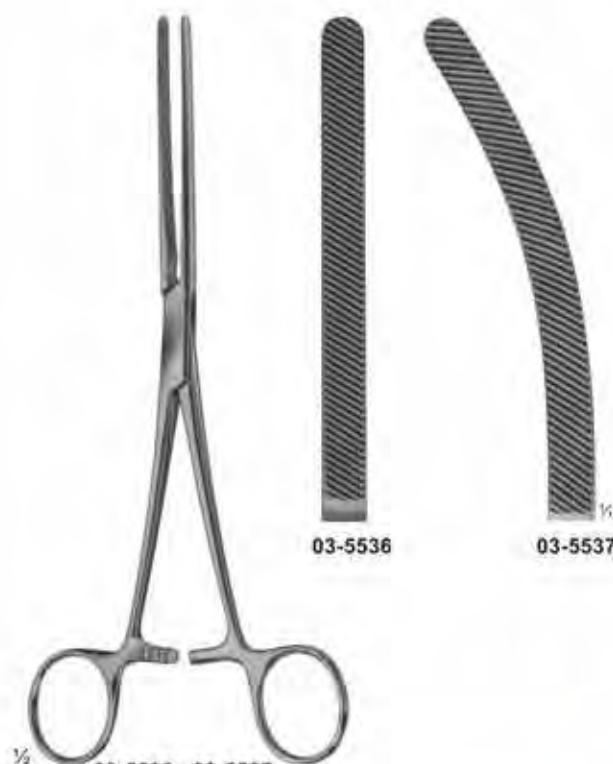
Intestinal Clamps, Soft Elastic



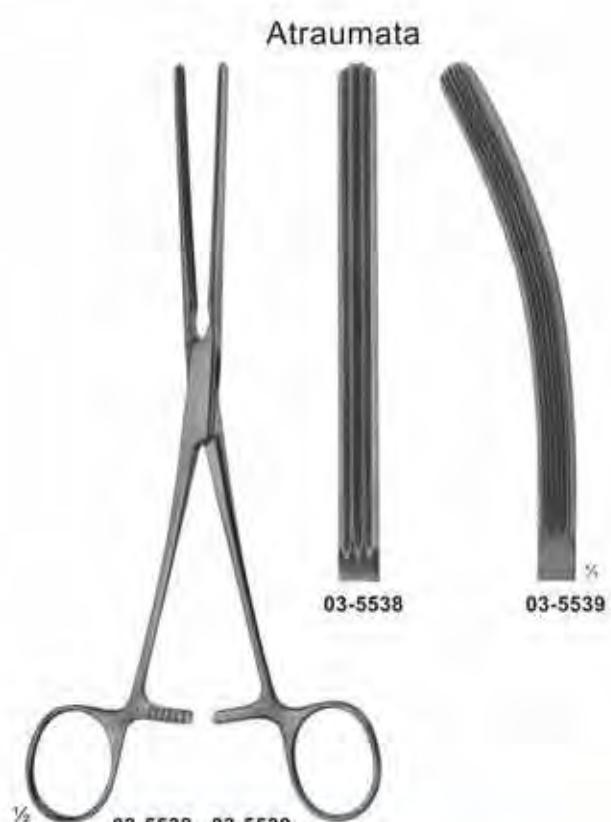
03-5532 - 03-5533
DOYEN
elastic
165 mm



03-5534 - 03-5535
DOYEN
with elastic blades
170 mm

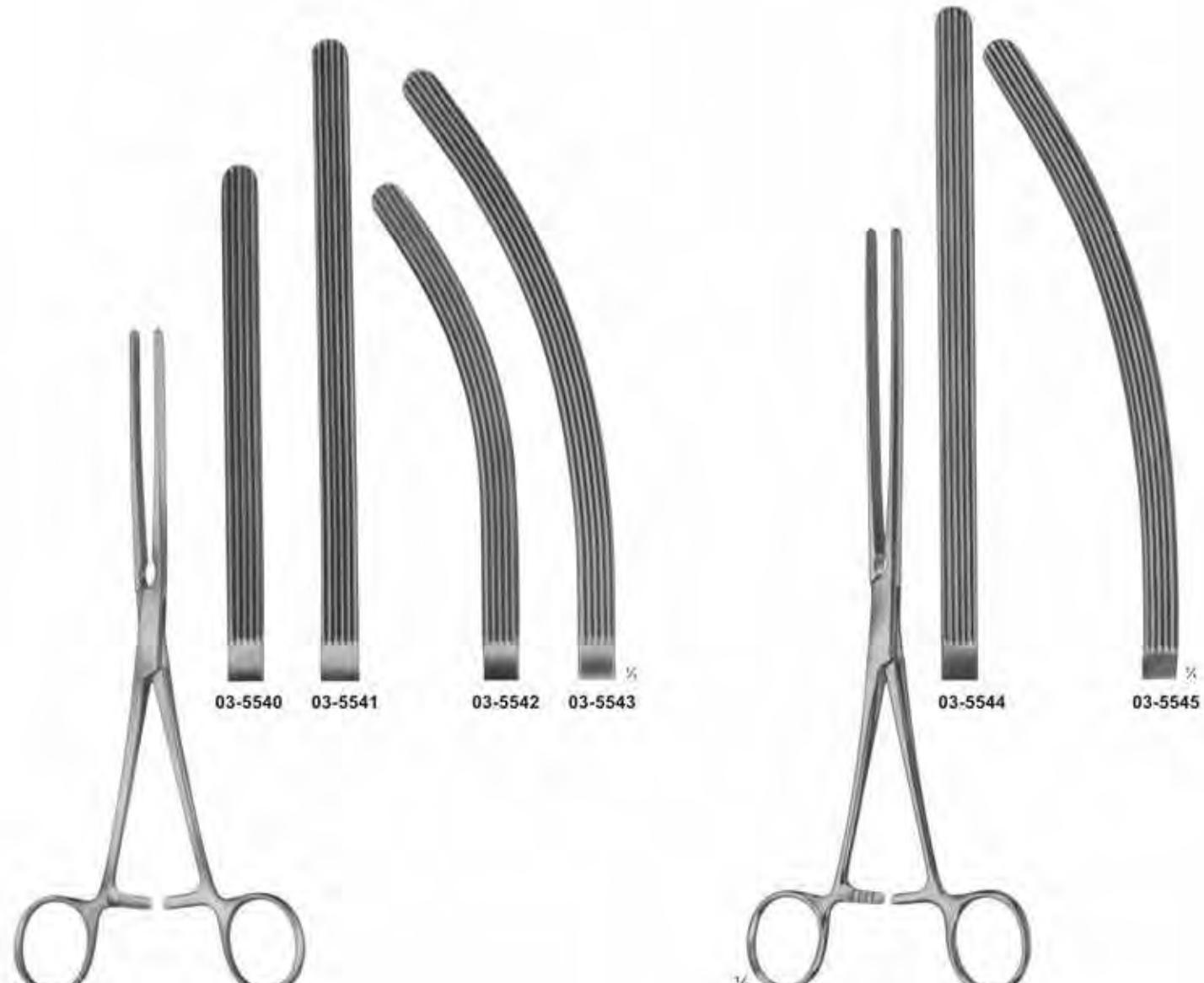


03-5536 - 03-5537
HARTMANN
with elastic blades
200 mm



03-5538 - 03-5539
HARTMANN
with elastic blades
200 mm

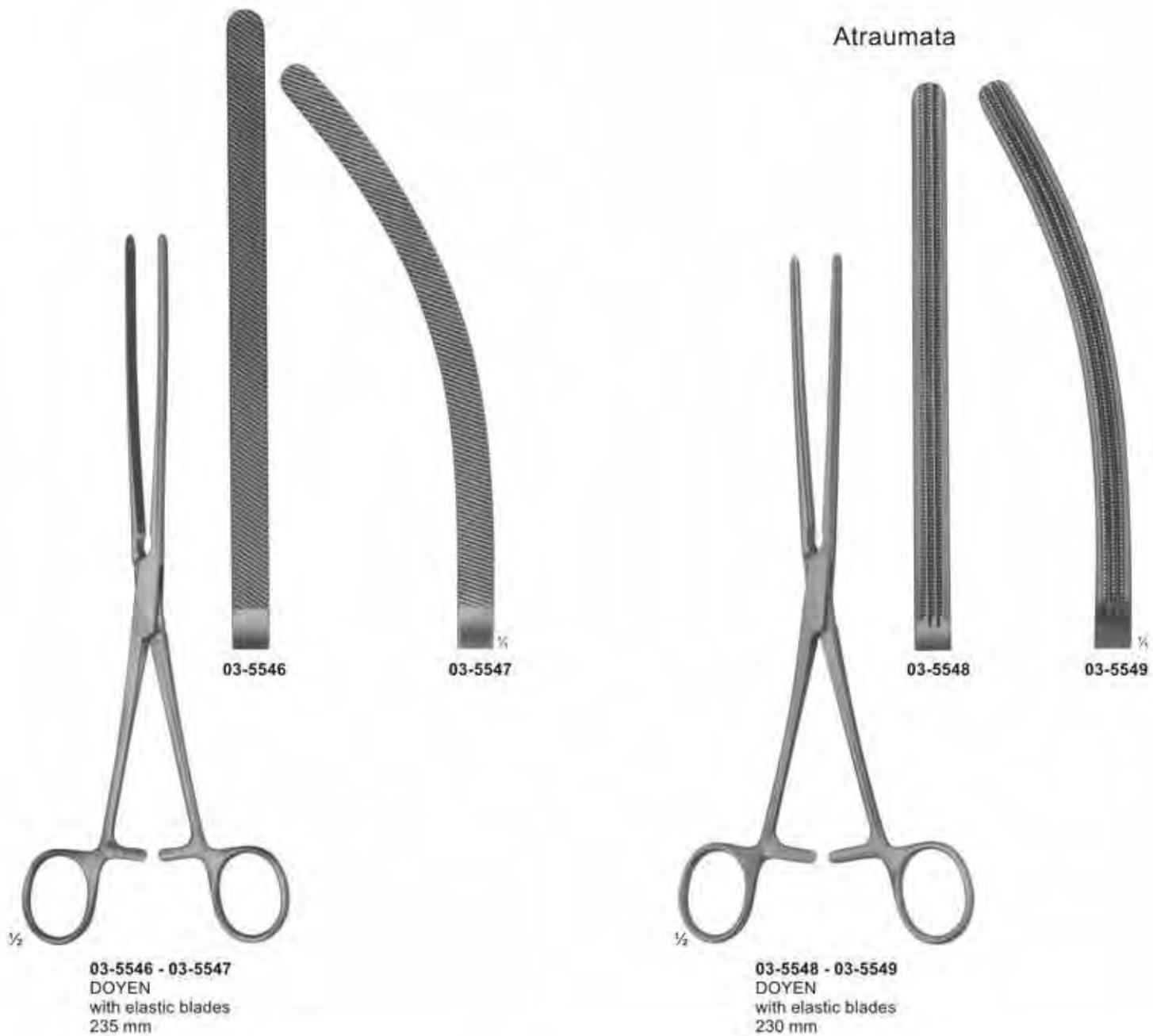
Intestinal Clamps, Soft elastic



03-5540 - 03-5543
KOCHER
with elastic blades
03-5540-03-5542 210 mm
03-5541-03-5543 230 mm

03-5544 - 03-5545
DOYEN
with elastic blades
240 mm

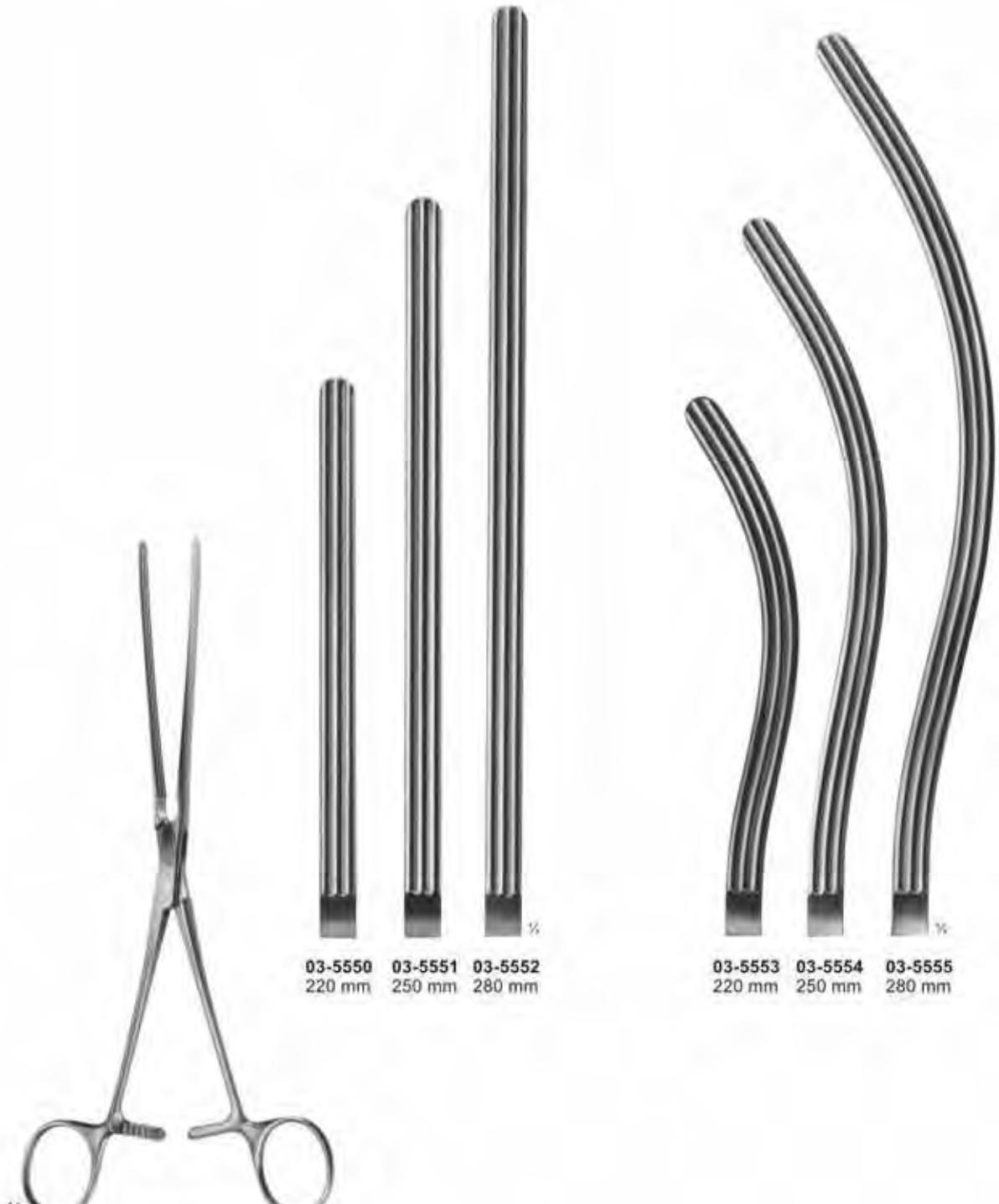
Intestinal Clamps, Soft elastic



03-5546 - 03-5547
DOYEN
with elastic blades
235 mm

03-5548 - 03-5549
DOYEN
with elastic blades
230 mm

Intestinal Clamps, Soft elastic



03-5550 - 03-5555

KOCHER

with very elastic blades

Intestinal Clamps, Soft elastic



Atraumata

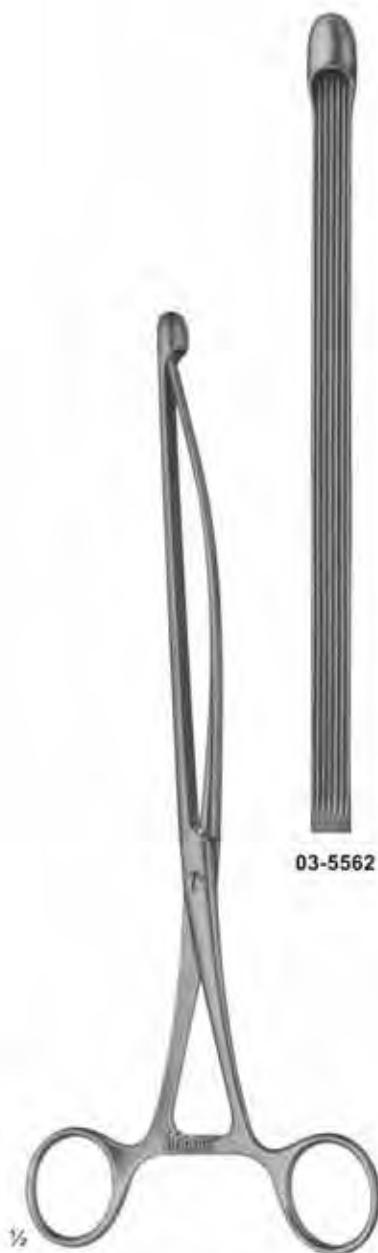


03-5556 - 03-5561
KOCHE
with very elastic blades

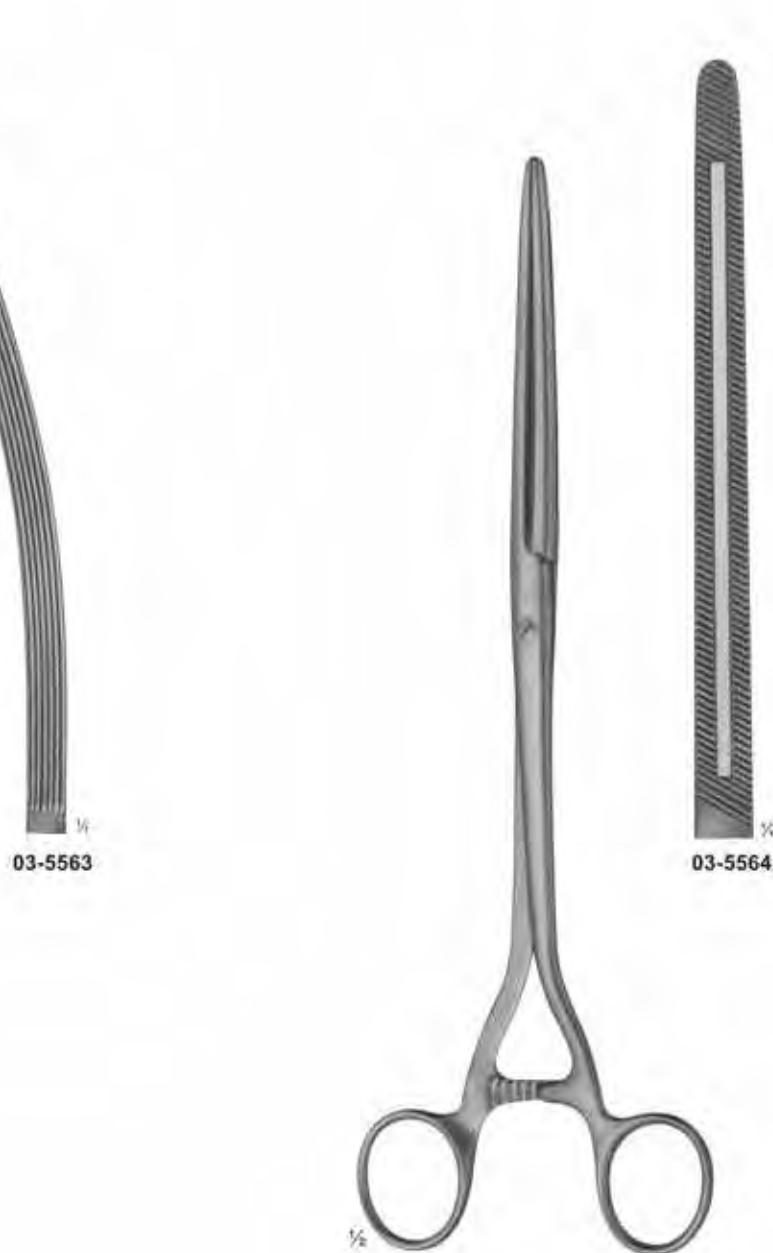
03-5556 03-5557 03-5558
220 mm 250 mm 280 mm

03-5559 03-5560 03-5561
220 mm 250 mm 280 mm

Intestinal Clamps



03-5562 - 03-5563
NUSSBAUM
with elastic blades
250 mm

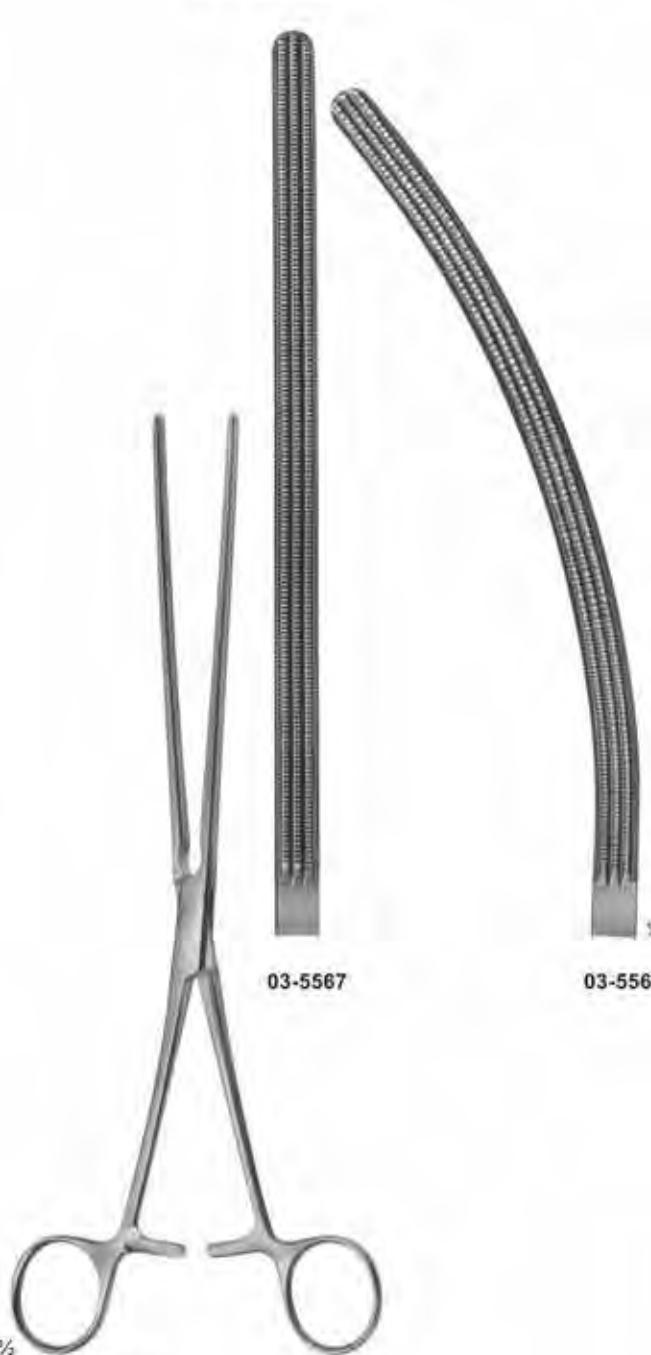


03-5564
MOYNIHAN
280 mm

Intestinal Clamps



Atraumata



03-5565 - 03-5566
MAYO-ROBSON
hard elastic
250 mm

03-5567 - 03-5568
MAYO-ROBSON
250 mm

Gastro-Intestinal Forceps, twin



03-5569
LANE
300 mm

03-5570
LANE
300 mm

Stomach Clamps

Atraumata



Intestinal and Pylorus Clamps



03-5574
PAYR
Intestinal clamp
light pattern,
for children
180 mm

03-5575
PAYR
200 mm

03-5576
PAYR
275 mm

03-5577
PAYR
Pylorus clamp
315 mm

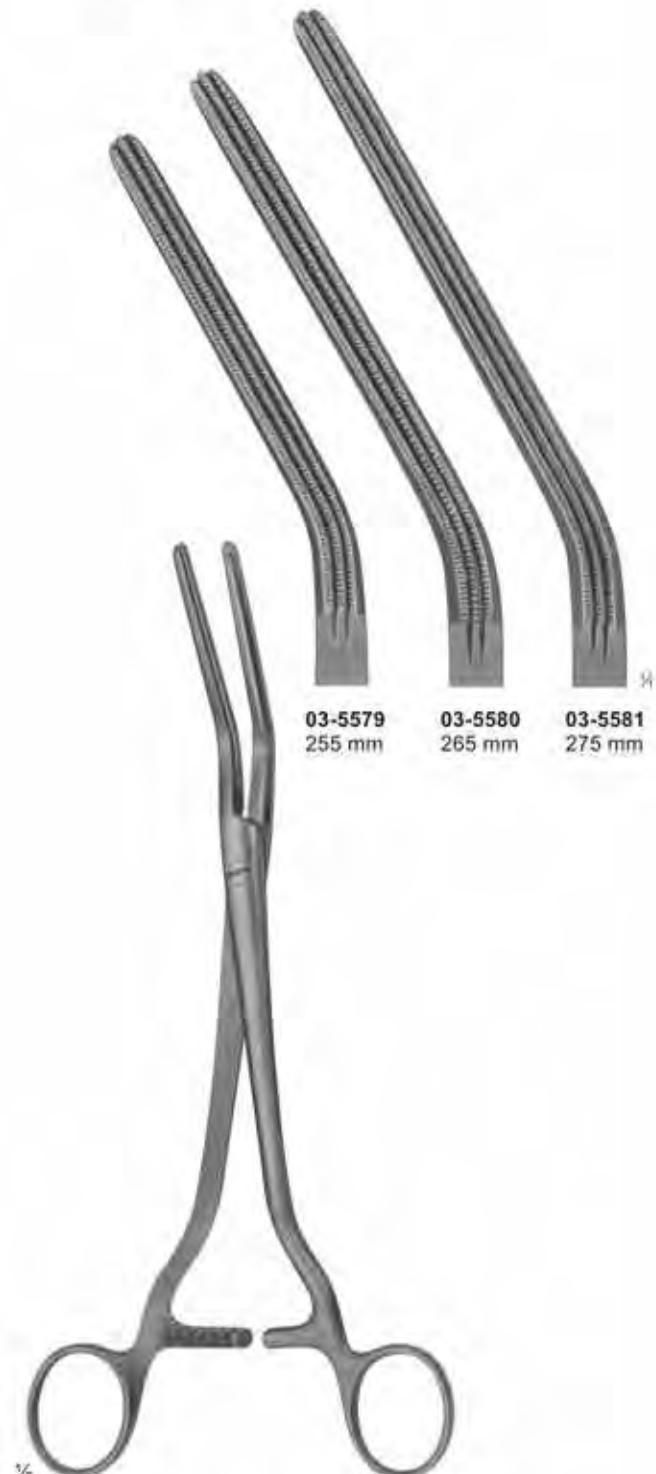
Anastomosis Forceps



Atraumata

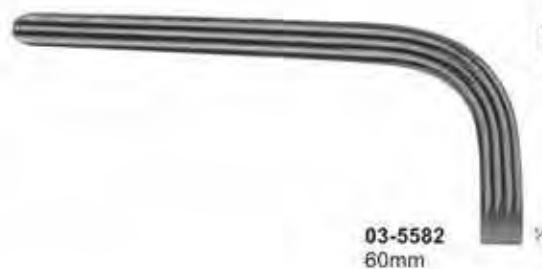


03-5578
PARKER-KERR
anastomosis forceps
for colon resection
250 mm



03-5579 - 03-5581
DICK
pressure clamps

Sigmoid Anastomosis Forceps



03-5582
60mm



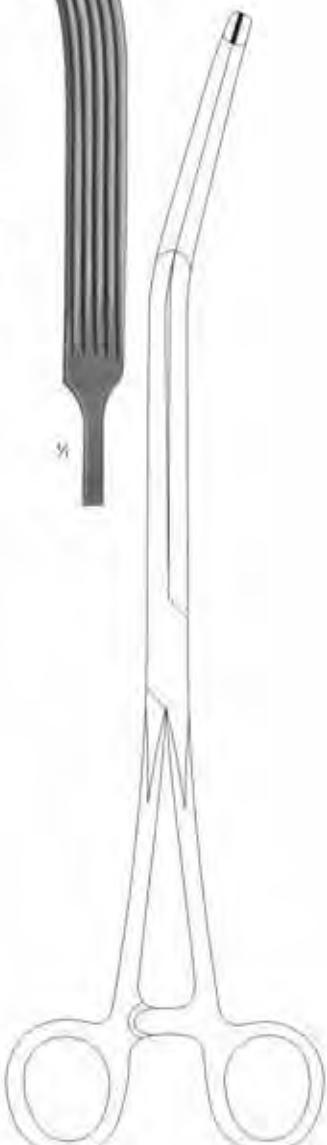
03-5583
80mm



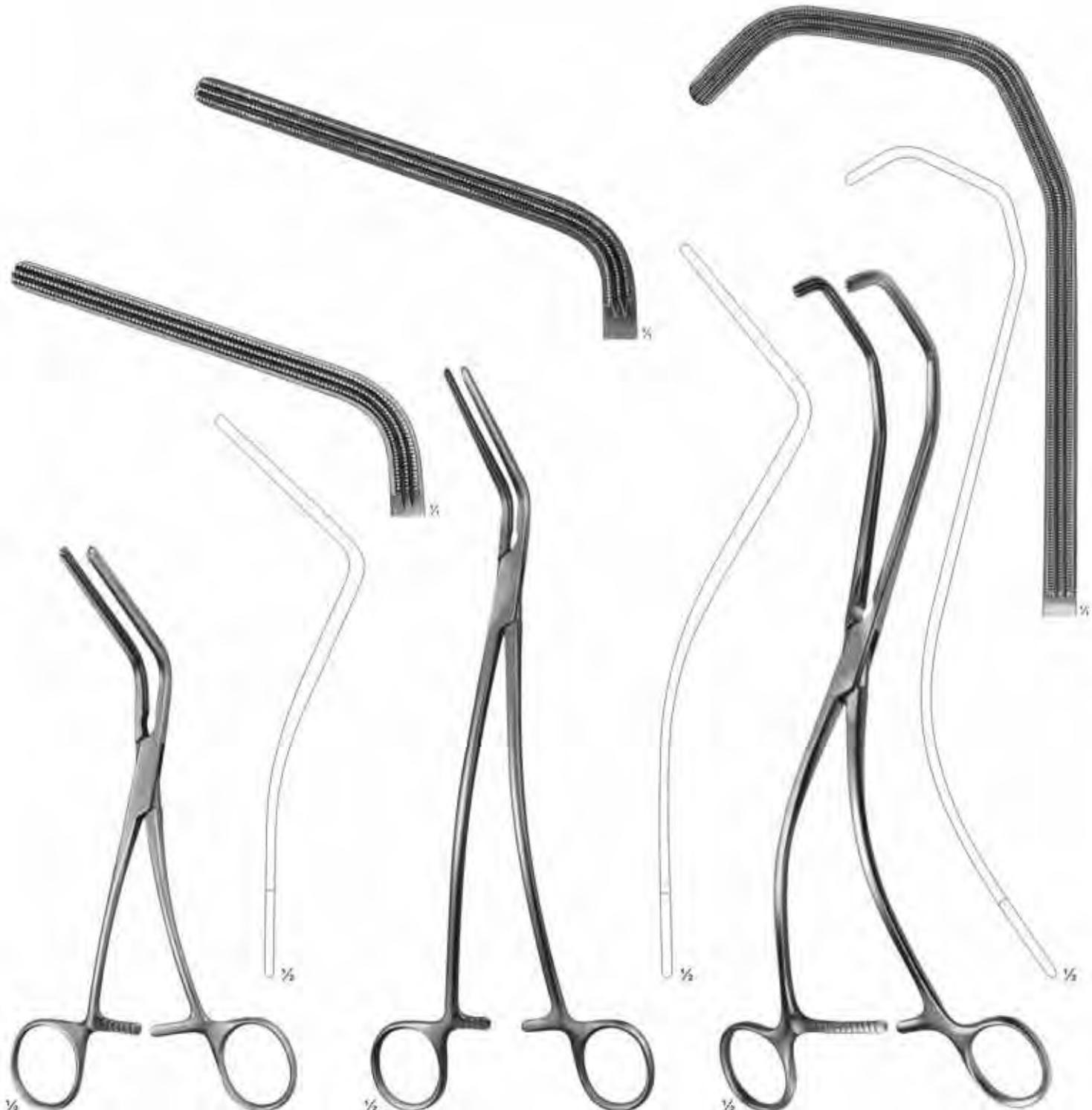
03-5582 - 03-5583
230 mm



03-5584
LLOYD-DAVIS
315 mm



Atraumata Sigmoid Anastomosis Forceps



03-5585
MORRIS
175 mm

03-5586
DE BAKEY
(MORRIS modif.)
240 mm

03-5587
KERSTING
270 mm

Rectal Specula



03-5588
KILLIAN
for children
145 mm

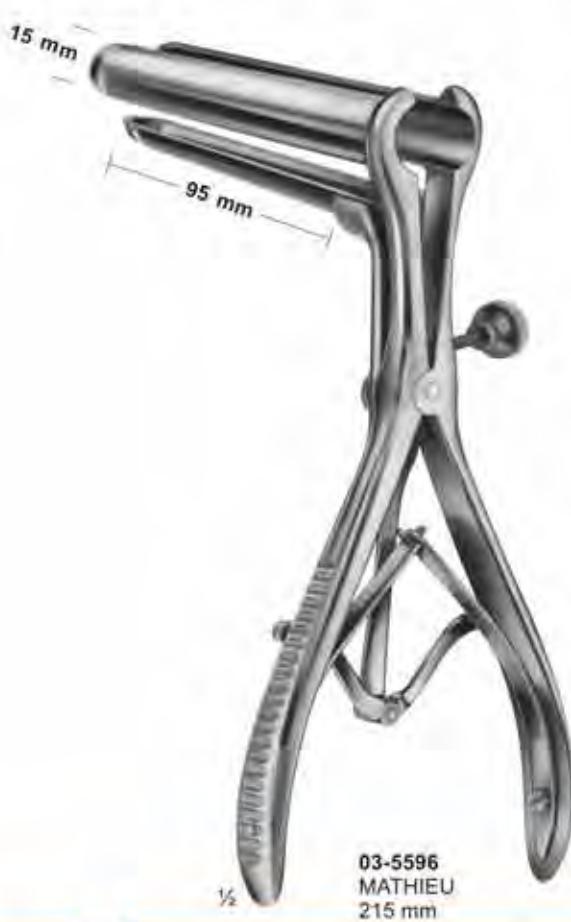
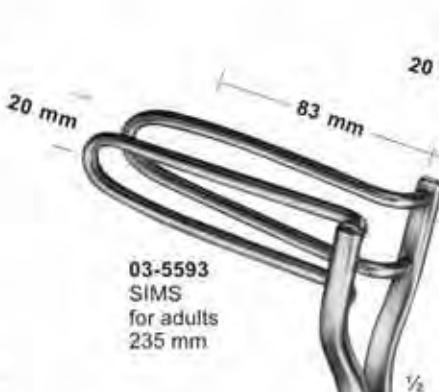


03-5589
SIMS
160 mm



03-5590
SIMS
160 mm

Rectal Specula



Anusscopes-Sphincteroscopes, Proctoscopes



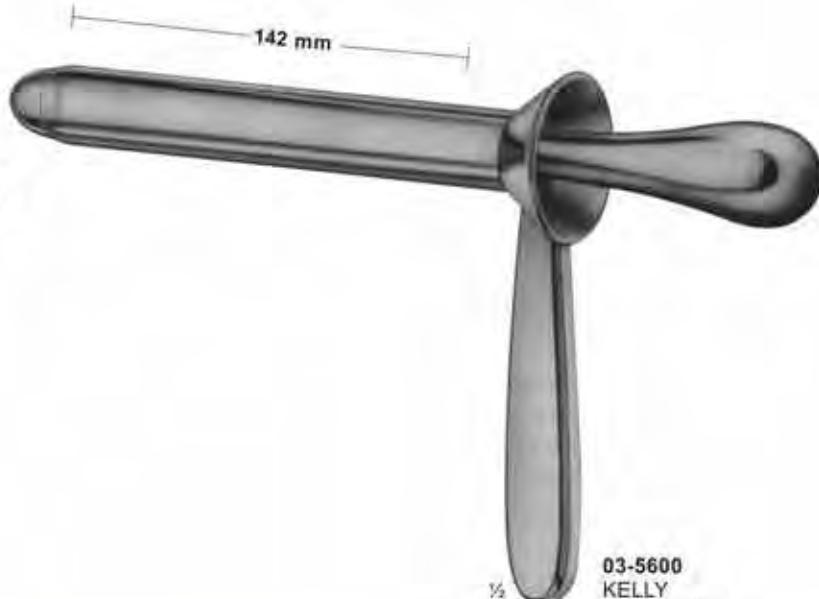
03-5597
IVES-FANSLER
Anuscope
145 mm
∅ 24mm



03-5598
KELLY
Sphincteroscope
160 mm
∅ 21mm

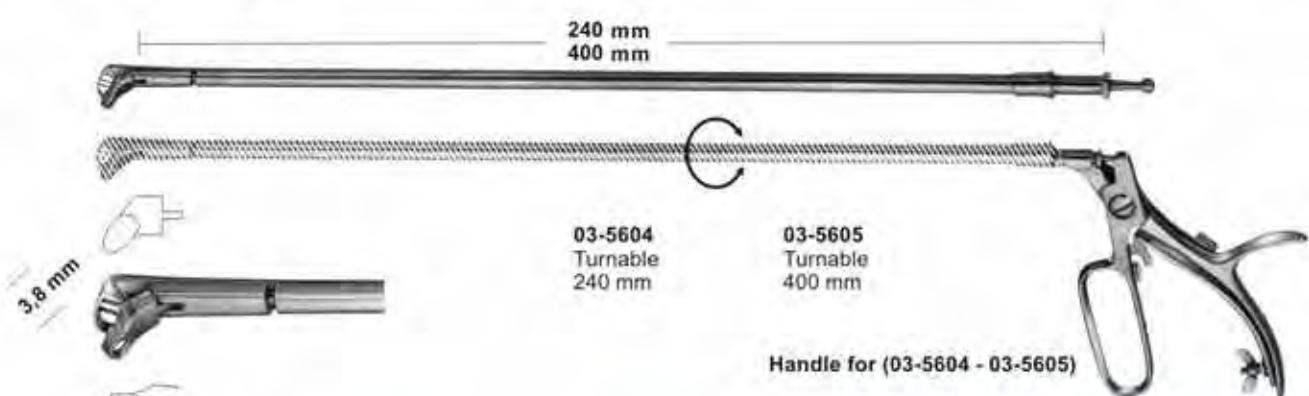
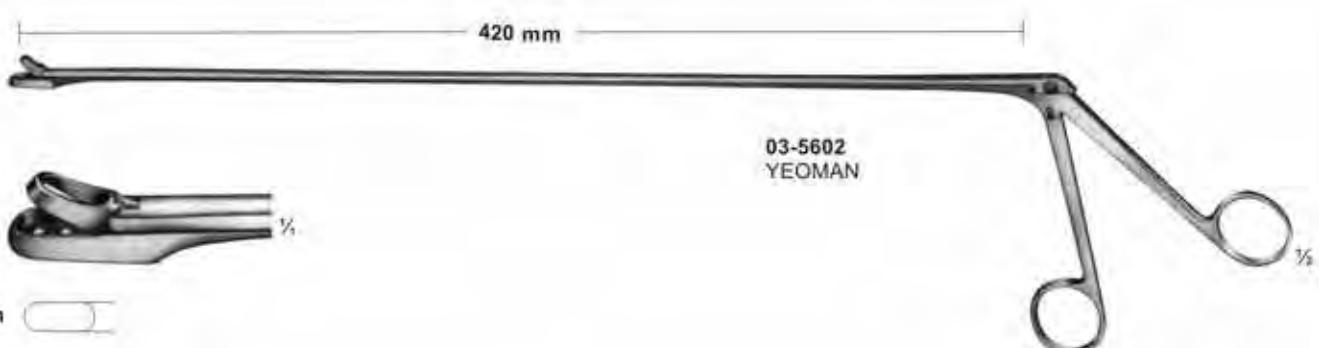
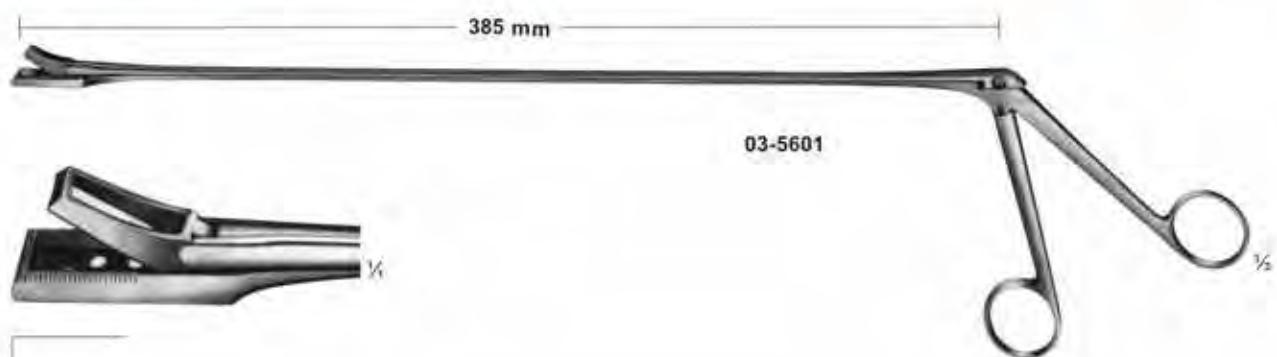


03-5599
KELLY
Sphincteroscope
160 mm
∅ 27mm



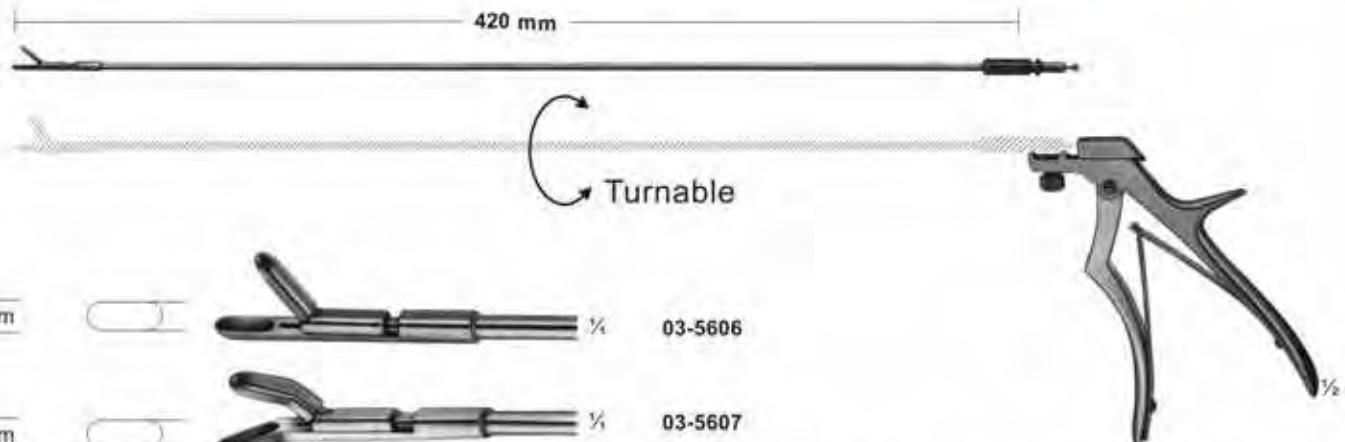
03-5600
KELLY
Proctoscope
140 mm
∅ 22mm

Biopsy forceps for rectum



With Drawing Cut,
Attachments only

Biopsy Forceps & Swab Holders



3,5 mm 03-5606

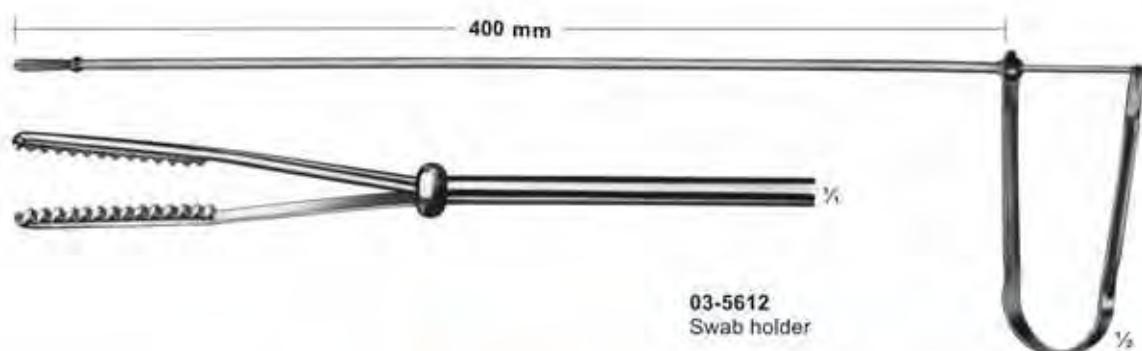
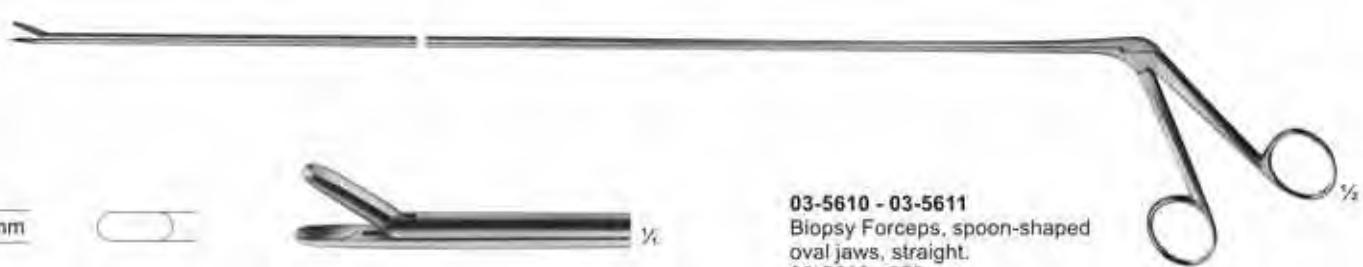
3,5 mm 03-5607

4,0 mm 03-5608

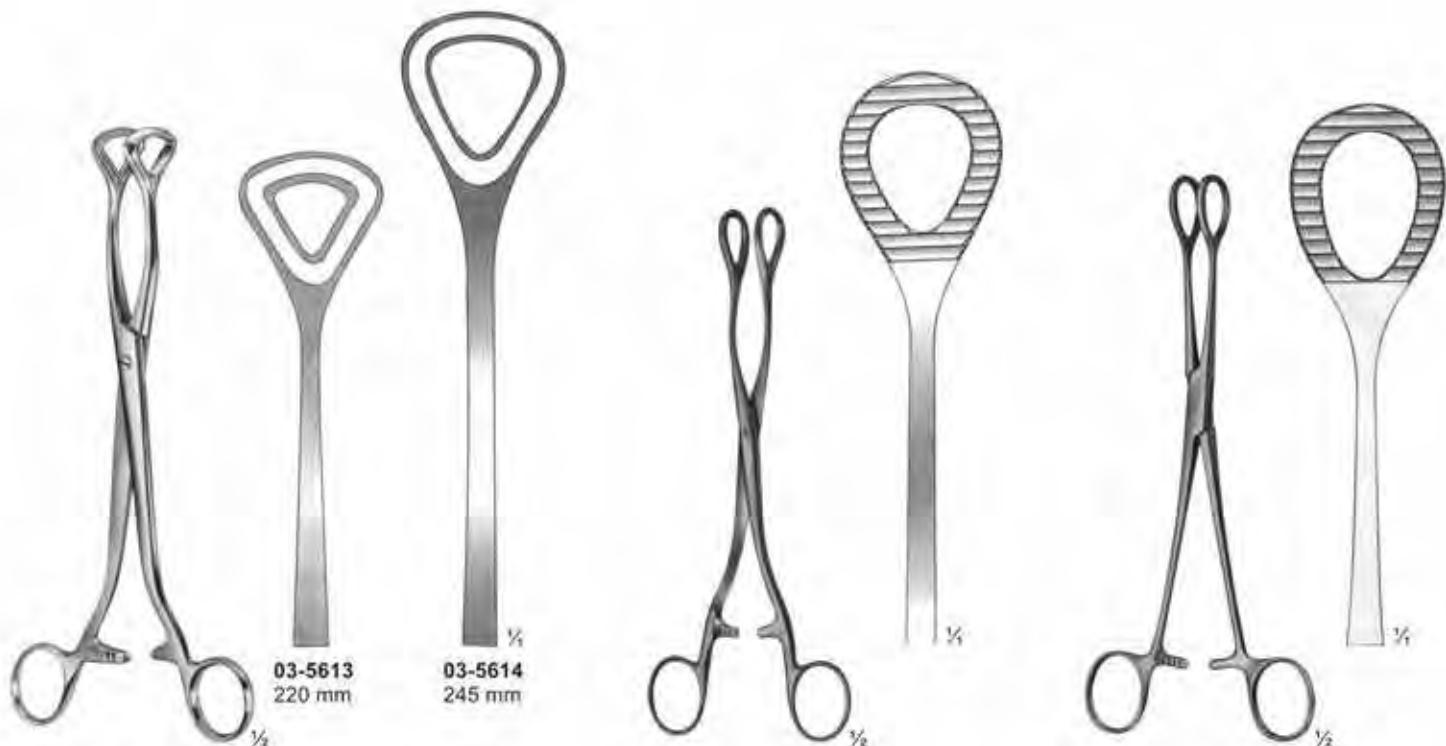
4,0 mm 03-5609

Biopsy Forceps
Handle for

03-5606 - 03-5609



Haemorrhoidal Forceps



03-5613 - 03-5614
Luer

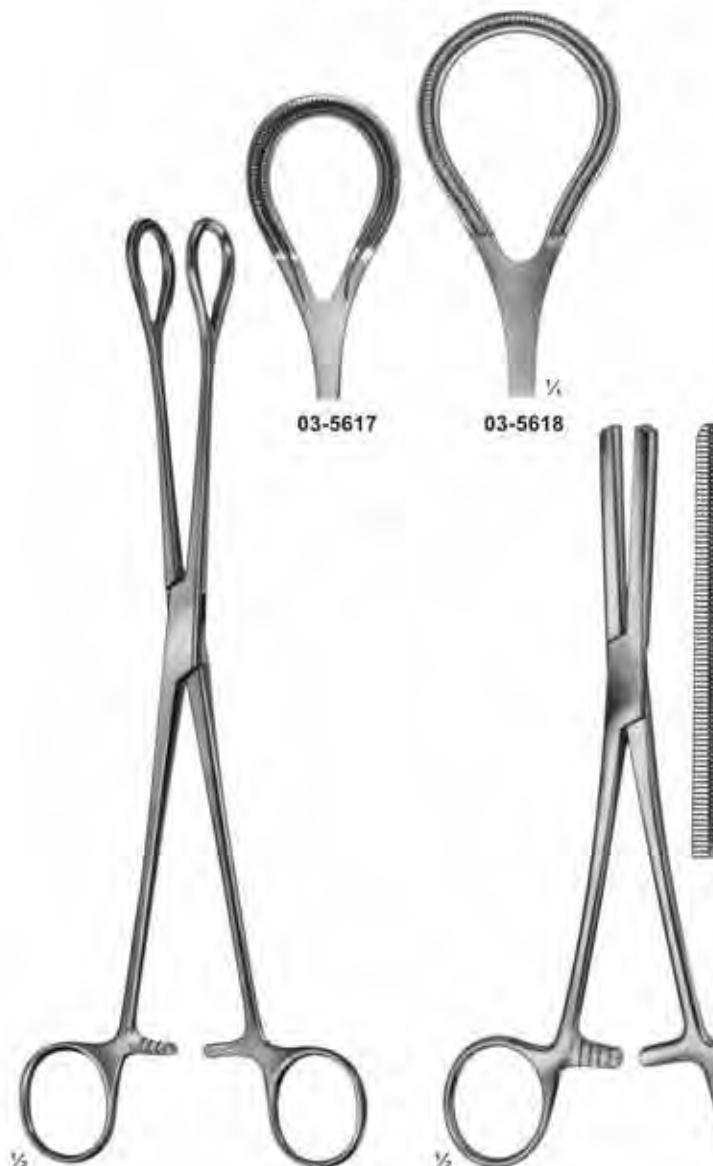
03-5615
HEYWOOD-SMITH
200 mm

03-5616
HEYWOOD-SMITH
modif
215 mm

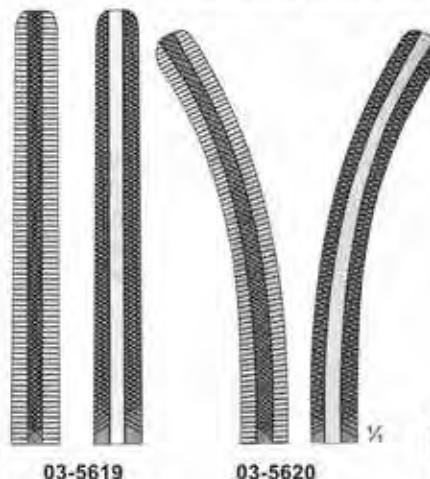
Haemorrhoidal Forceps



Atraumata



Pressure Clamp



03-5617
250 mm
03-5618
270 mm

03-5619 - 03-5620
FERGUSSON
200 mm

03-5621
RUDD
Haemorrhoidal ligator
with loading
attachment and 100
ligature rubber rings
315 mm

Gall Duct Forceps



03-5622
LOWER
180 mm



03-5623
LAHEY (SWEET)
190 mm



03-5624
LAHEY
220 mm



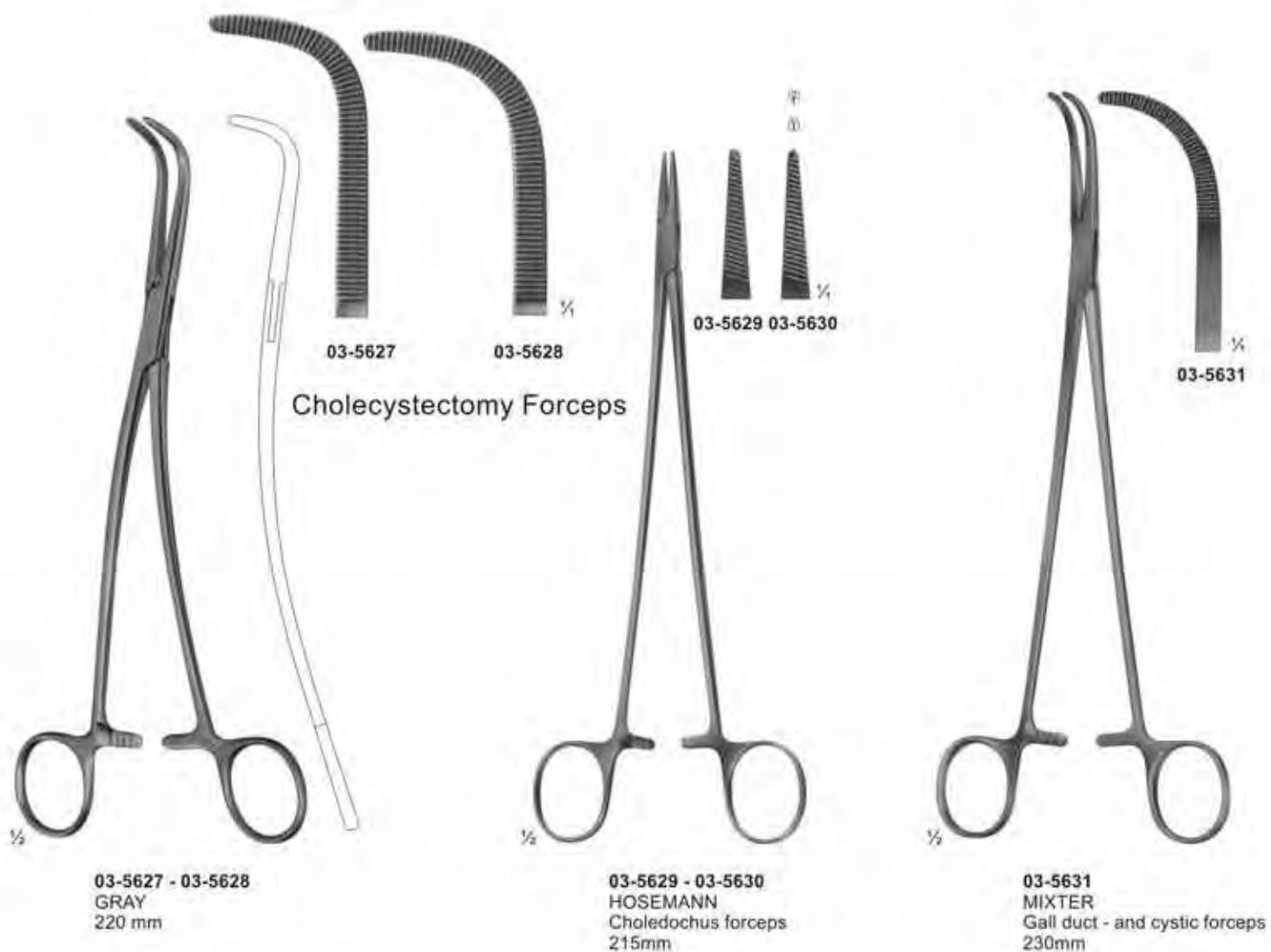
03-5625
DESJARDINS
Gall duct-and cystic forceps
210 mm



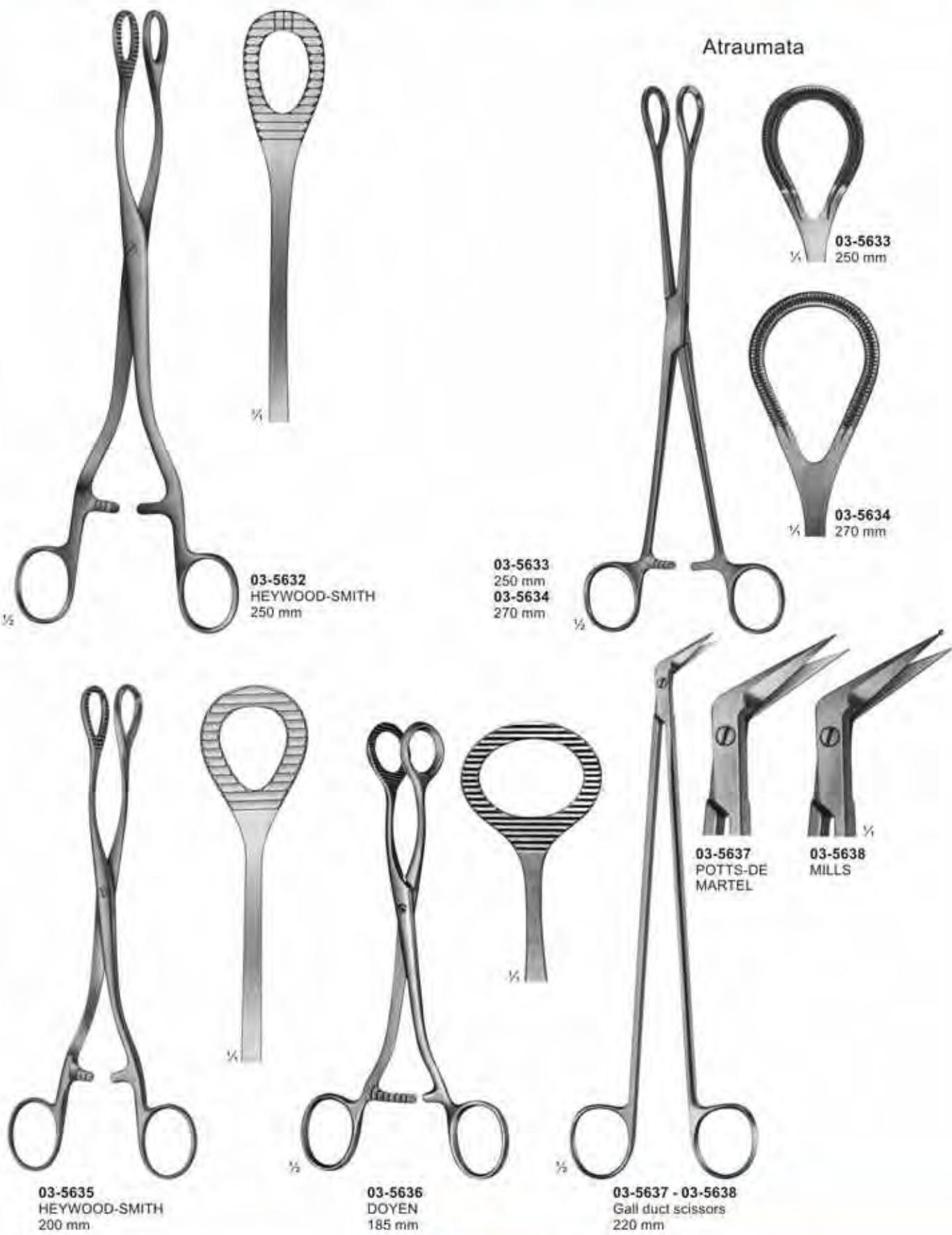
03-5626
NISSEN
Gall duct-and cystic forceps
215 mm



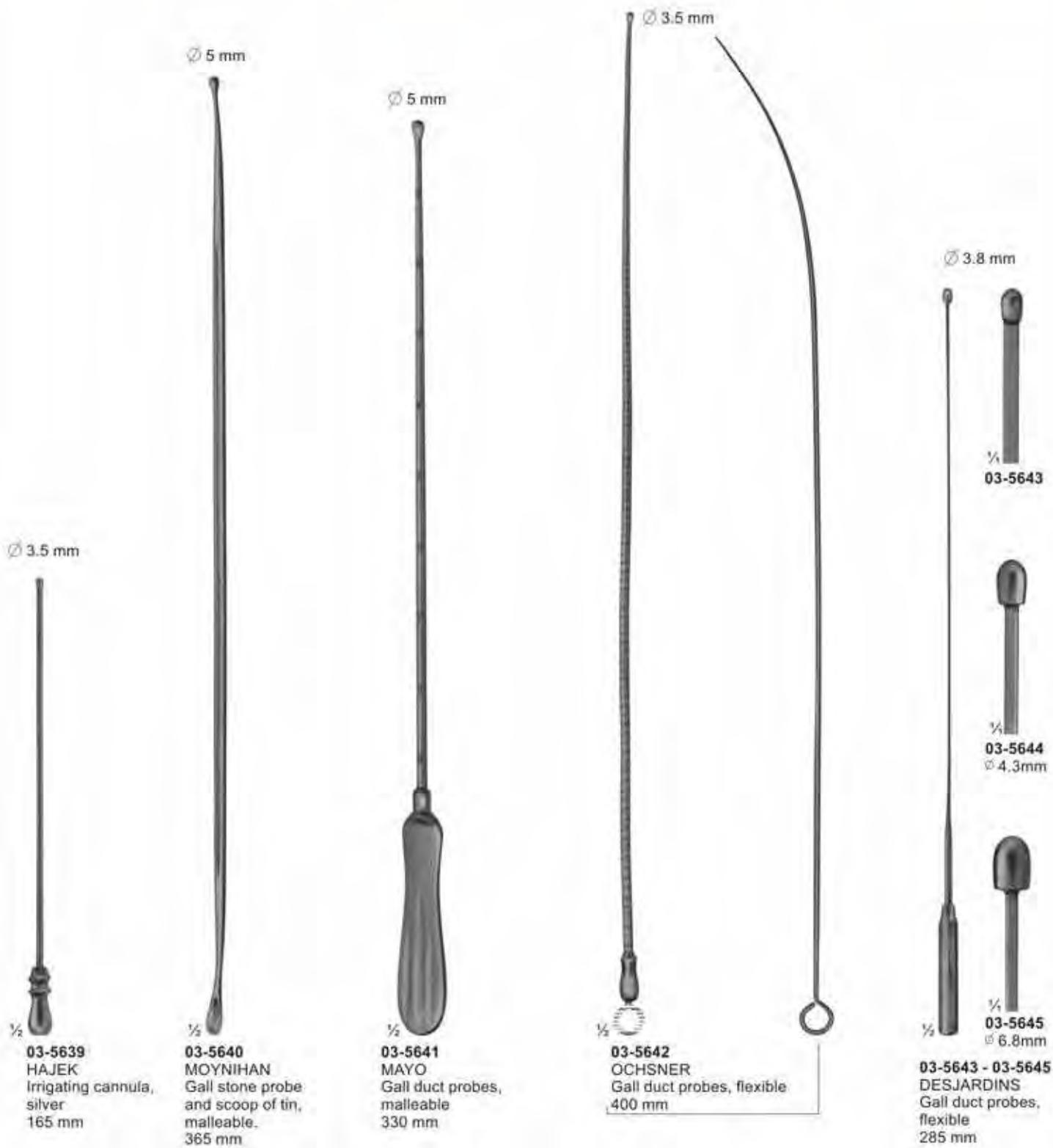
Gall Duct Forceps and Choledochus Forceps



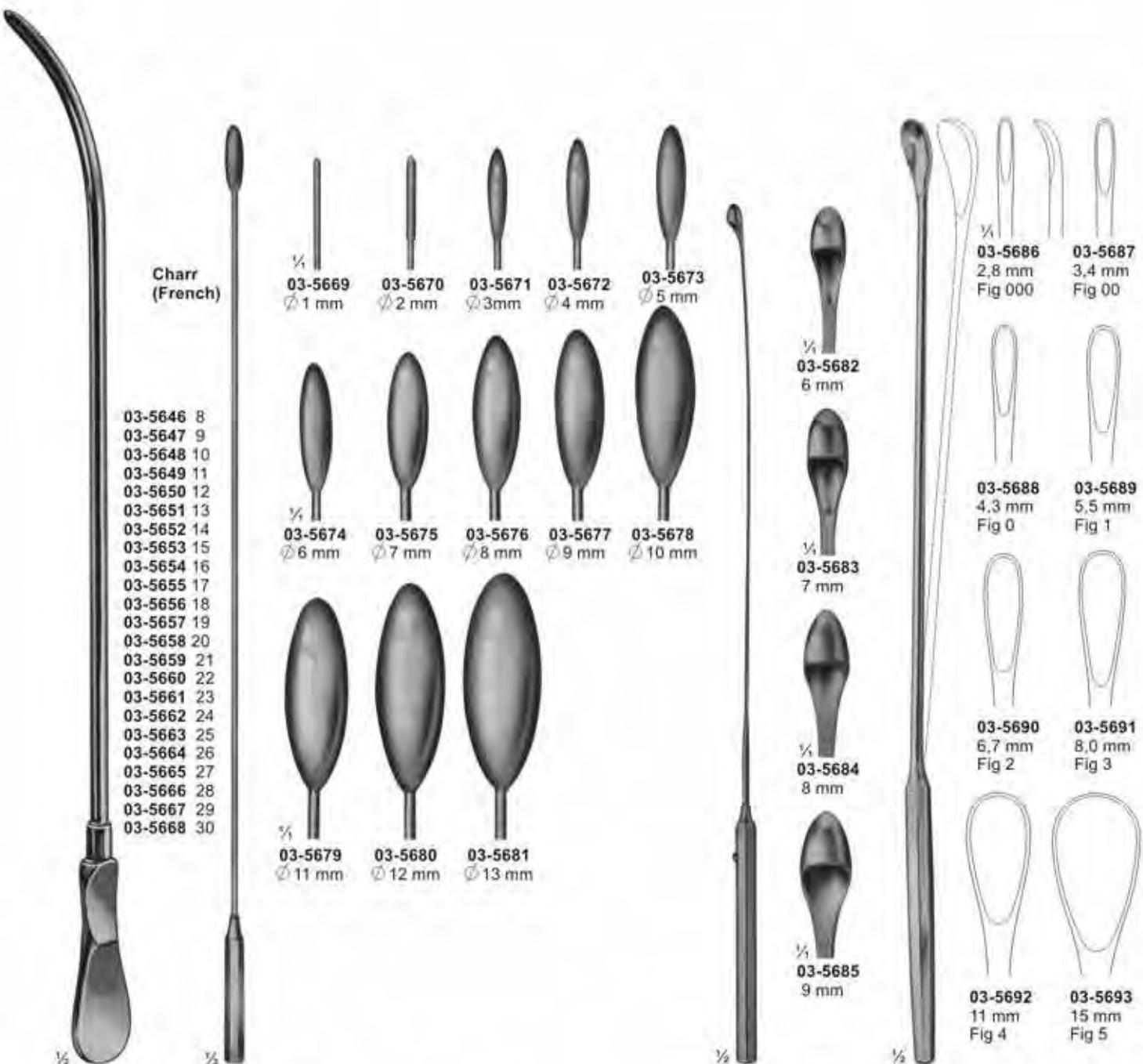
Gall Bladder Forceps and Gall Duct Scissors



Gall Duct Probes



Gall Duct Dilators & Gall Stone Scoops



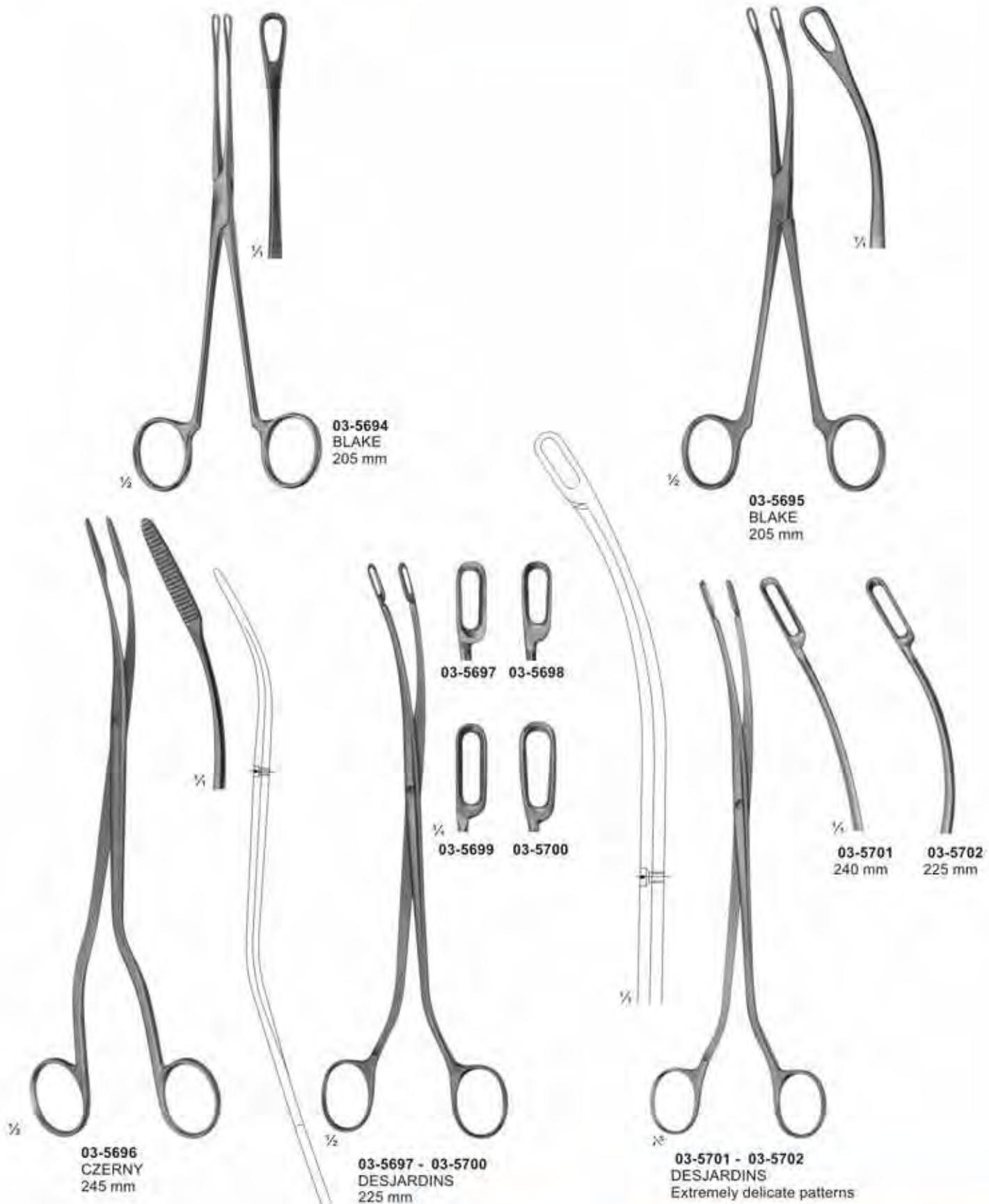
03-5646 - 03-5668
DITTEL
Metal bougies and
dilating sounds, stiff
345 mm

03-5669 - 03-5681
BAKES
Common bile duct
dilators, malleable
03-5669-03-5673 315mm
03-5674-03-5681 320mm
Set of 9 pieces (03-5671-03-5679)
in canvas roll

03-5682 - 03-5685
DESJARDINS
Probes and catch
with flexible shaft
300 mm

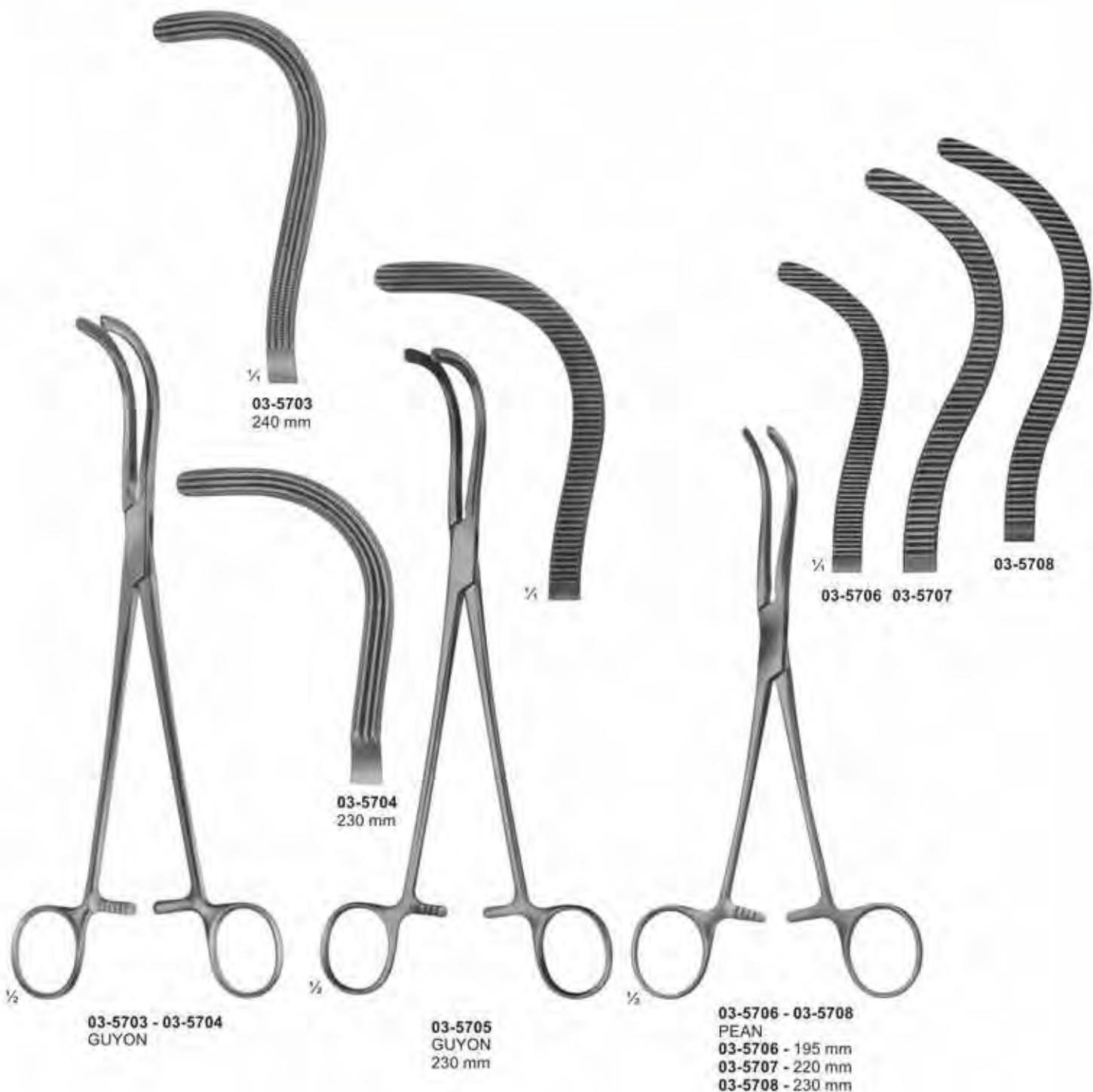
03-5686 - 03-5693
LUER-KOERTE
modif with malleable shaft
310 mm

Gall Stone Forceps



Kidney Clamps

Atraumata



Kidney and Pedicle Clamps



Kidney Elevating Forceps

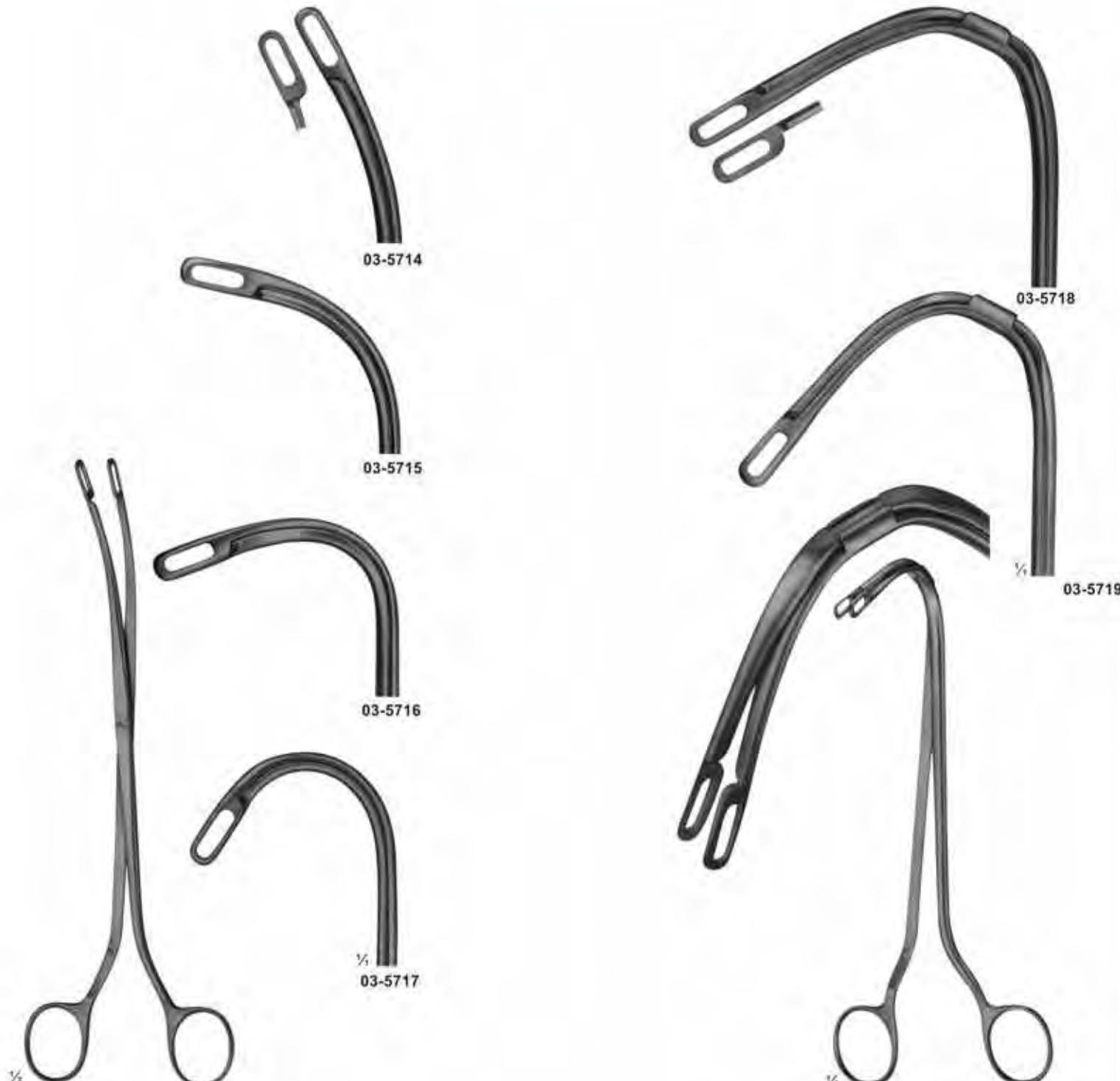


03-5712
COLLIN
285 mm



03-5713
DARTIGUES
255 mm

Kidney Stone Forceps



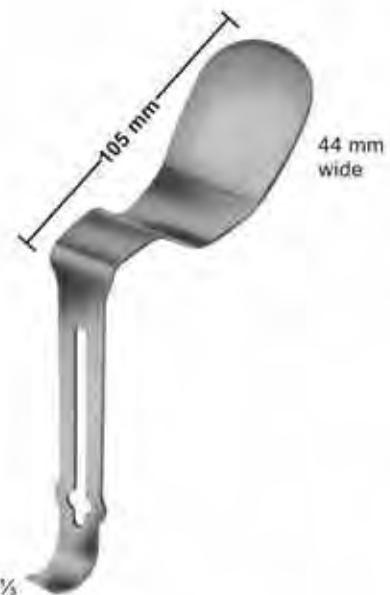
03-5714 - 03-5717
RANDALL
225 mm

03-5718 - 03-5719
RANDALL
190 mm

Bladder Retractors



03-5720
JUDD-MASSON
Bladder-and suprapubic
retractor



03-5721
MILLIN
Center blade for (05-6993)
retro public prostatectomy



03-5722
MILLIN
Bladder retractor
03-5723 Spreader only
03-5723 Blades 57x25mm
03-5724 Blades 82x25mm
03-5725 Center blade 105x45mm



03-5726
LEGUEU
Bladder retractor
Center blade
80 x 31 mm



03-5727
LEGUEU
Bladder spatula
260 mm



03-5728
KOCHE
Bladder spatula
235 mm

Genito-Urinary Instruments



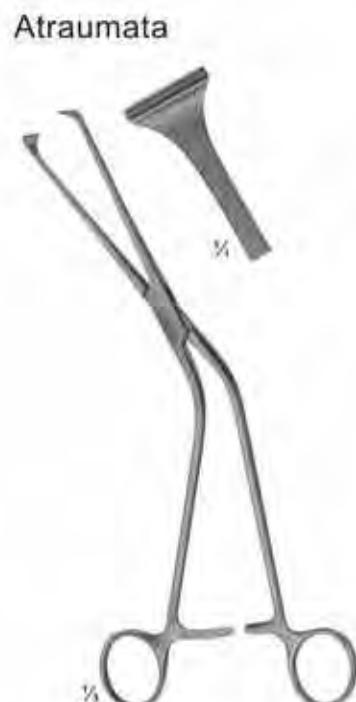
03-5729
MATHIEU
Foreign body forceps.
Length of shaft
190 mm



03-5730
MILLIN
Lobe grasping
forceps
235 mm



03-5731
Ureter forceps
240 mm.

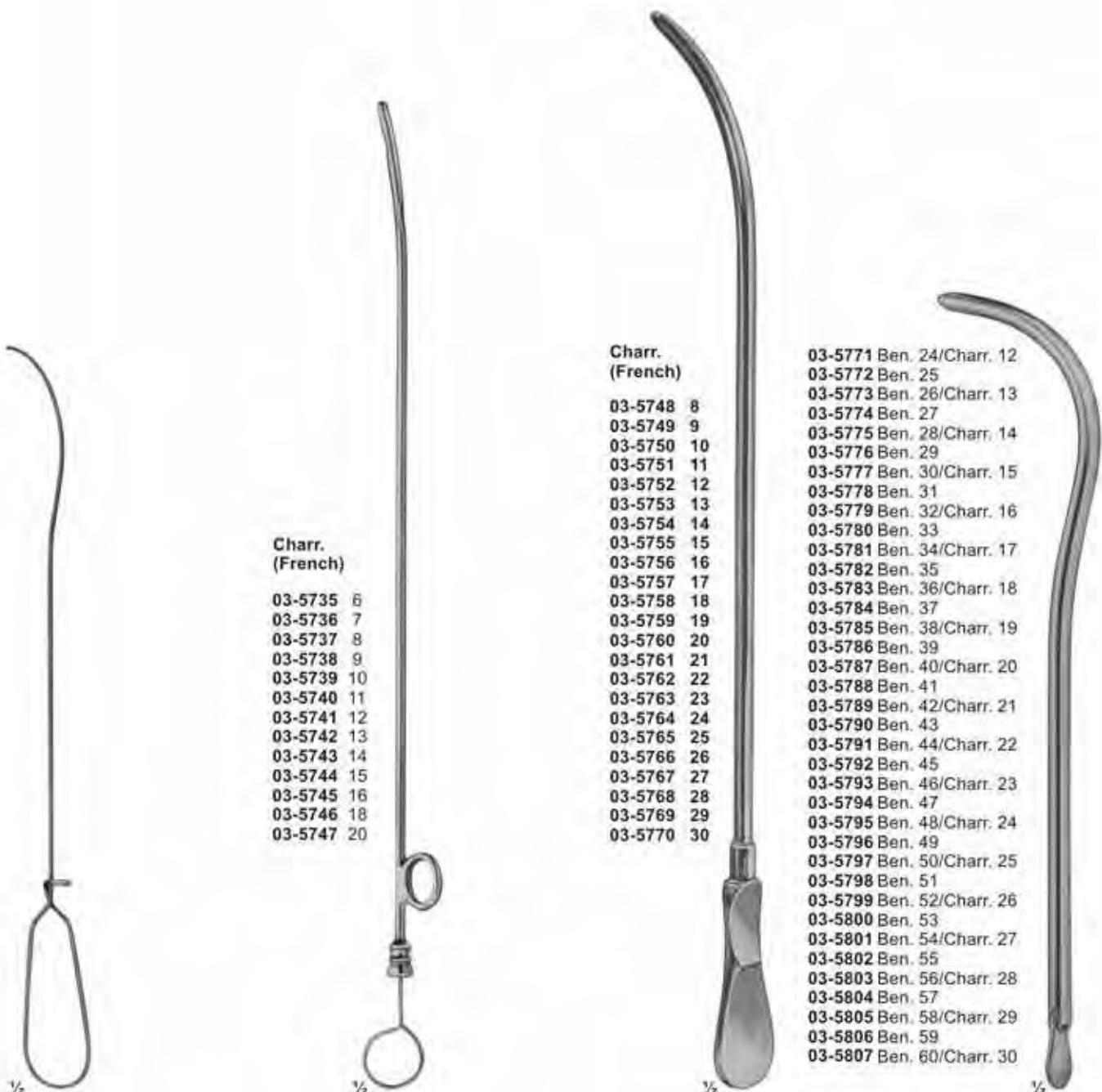


03-5732
MILLIN
Lobe grasping
forceps
245 mm



03-5733
MILLIN
Bladder neck spreader
285 mm

Genito-Urinary Instruments



03-5734
GUYON
Catheter guide
(introducer)
365 mm

03-5735 - 03-5747
Female catheters,
metal
160 mm

03-5748 - 03-5770
DITTEL
Urethral bougies
and dilating sounds
345 mm

03-5771 - 03-5807
GUYON
Urethral bougies
and dilating sounds,
without filiform guides,
with thread in tip
255 mm

Genito-Urinary Instruments & Circumcision Clamps



03-5808

GUYON

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



03-5809 - 03-5811

WINKELMANN

03-5809 ♂ 12mm

03-5810 ♂ 16mm

03-5811 ♂ 20mm

Circumcision Clamps

Assisted by two haemostats or ligatures the foreskin
is pushed over the bellshaped protection - rod and the
glans is placed into it.

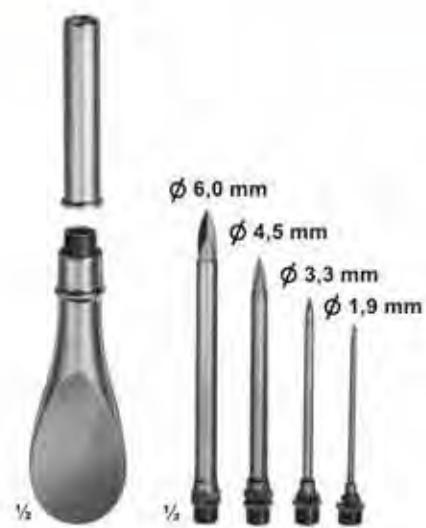
By now, the wing - nut is tightened as close as possible,
so the foreskin is annular compressed. The foreskin is
cut off with a scalpel, right next to the compression ring.
The circumcision clamp remains a few minutes to avoid
bleeding. In case that any large vein, specially the frenular
artery, is cut through, a ligature must be set.
The advantage of the method described is the cosmetically
favourable scar which is left after rejection of the small
necrotized portion.

Trocars

Luer Lock



03-5812
KLIMA ROSEGGER
35 X 1,8 mm
Sternal puncture needle



03-5813
Universal trocar
with 4 tips



03-5814 - 03-5818
NELSON

	Inside diam	Outside diam
03-5814	2,2 mm	3,0 mm
03-5815	3,0 mm	4,0 mm
03-5816	4,0 mm	5,0 mm
03-5817	5,0 mm	6,0 mm
03-5818	5,5 mm	6,5 mm
	for hydrocele and abdominal puncture	



03-5819 - 03-5822
Inside diam Outside diam
03-5819 2,2 mm 3,0 mm
03-5820 3,0 mm 4,0 mm
03-5821 4,0 mm 5,0 mm
03-5822 5,0 mm 6,0 mm
for abdominal puncture,
with stop-cock and lateral drain



Luer Lock Cone



03-5823 - 03-5824
BUELAU
Inside diam Outside diam
03-5823 6,5 mm 8,0 mm
03-5824 9,0 mm 10,0 mm
Empyema trocar



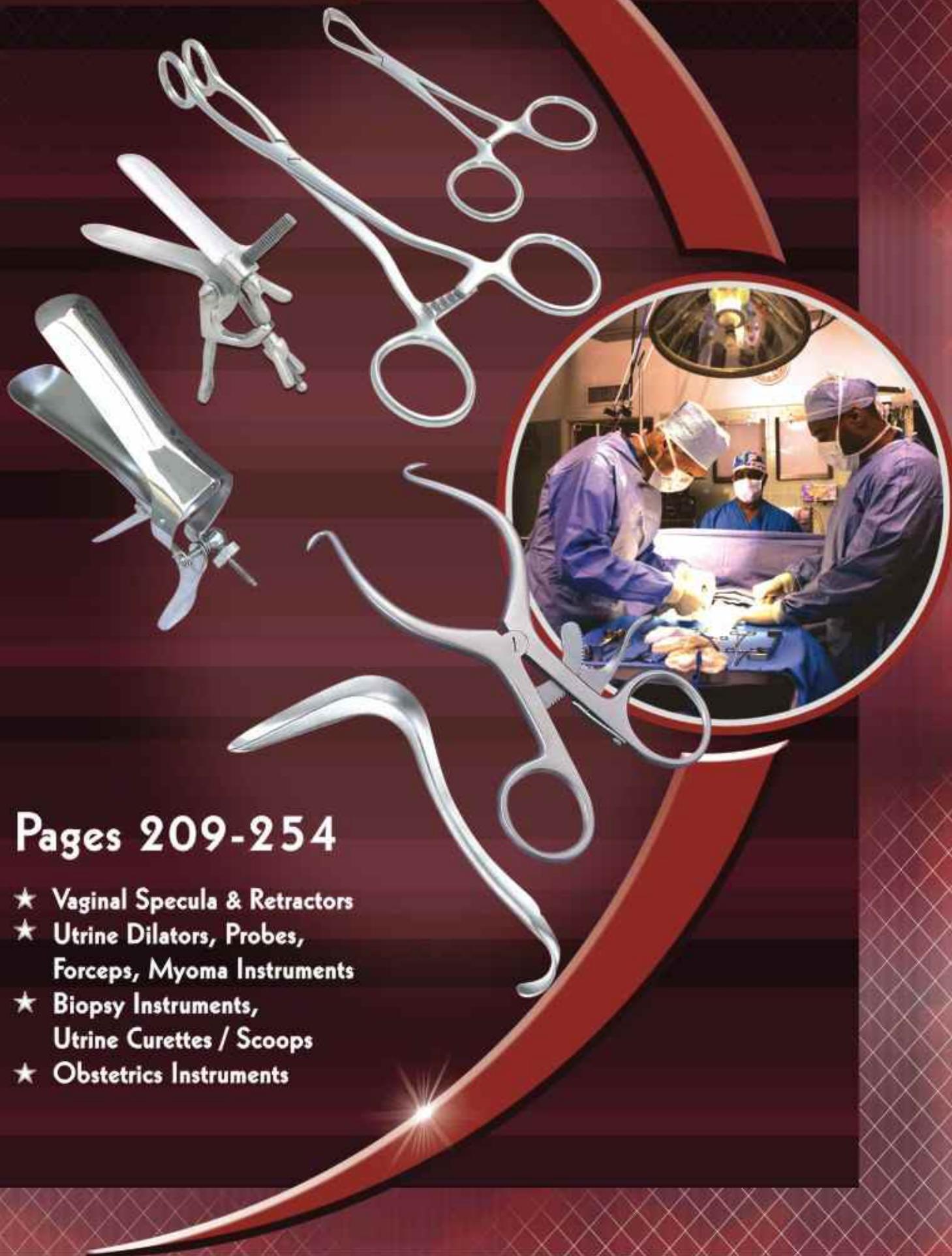
03-5825 - 03-5828
OCHSNER
Inside diam.Outside diam
03-5825 3,0 mm 4,0 mm
03-5826 3,6 mm 4,6 mm
03-5827 4,3 mm 5,3 mm
03-5828 5,0 mm 6,0 mm
Gall bladder trocars

Record Cone 1

03-5829
PIERCE
Antrum trocar
Ø 4,0 mm

03-5830
COAKLEY
Antrum trocar
Ø 3,0 mm

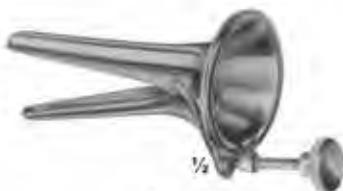
Section - 04



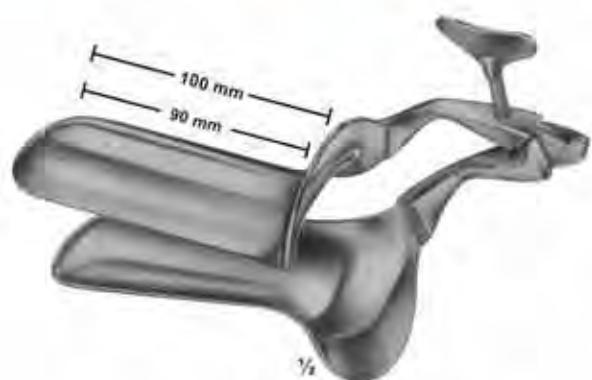
Pages 209-254

- ★ Vaginal Specula & Retractors
- ★ Utrine Dilators, Probes,
Forceps, Myoma Instruments
- ★ Biopsy Instruments,
Utrine Curettes / Scoops
- ★ Obstetrics Instruments

Vaginal specula



04-6001
COLLIN
for children
53 x 10 mm



04-6002 - 04-6005
COLLIN
04-6002 100/90mm 28 mm
04-6003 100/90mm 32 mm
04-6004 105/95mm 35 mm
04-6005 115/105mm 40 mm
Total length/working width



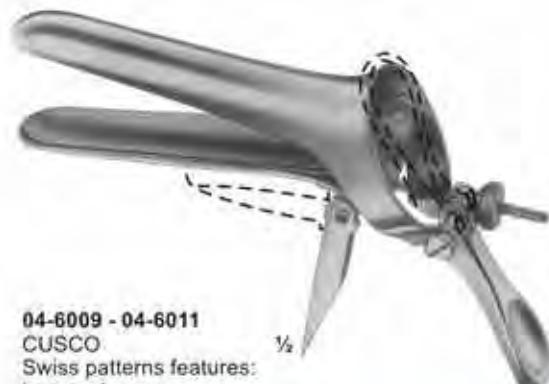
04-6006
COLLIN
for virgins
95/85 x 18 mm



04-6007
CUSCO
for virgins
75 x 17 mm



04-6008
CUSCO
for virgins
75 x 17 mm



04-6009 - 04-6011
CUSCO
Swiss patterns features:
long and narrow
04-6009 92X23-25 mm
04-6010 100x25-27 mm
04-6011 110x27-30 mm

Vaginal Specula



04-6012 - 04-6015
CUSCO
STANDARD
04-6012 80X24 mm
04-6013 80X32 mm
04-6014 90X36 mm
04-6015 110X37 mm



04-6016 - 04-6019
CUSCO
04-6016 80X24 mm
04-6017 80X32 mm
04-6018 90X36 mm
04-6019 110X37 mm



04-6020 - 04-6022
CUSCO
04-6020 80X32 mm
04-6021 90X37 mm
04-6022 115X37 mm



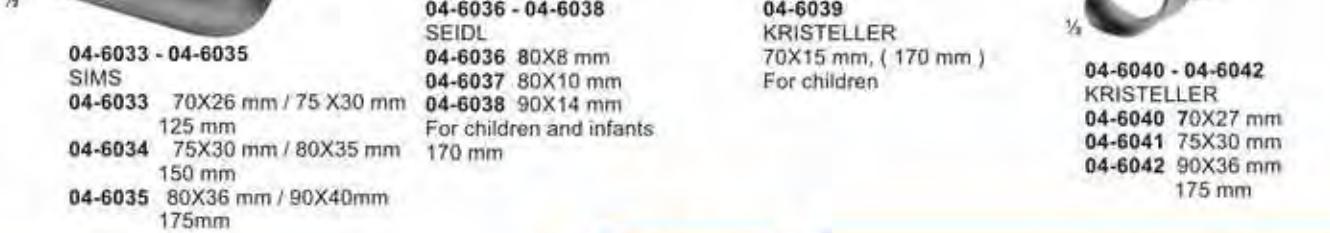
04-6023 - 04-6024
SEYFFERT
04-6023 100X17 mm
04-6024 110X33 mm
230 mm



With double ratchet, closing
and opening of ratchet by
pressure of thumb

04-6025
SEMM
for children
and virgins
180 mm
90X14-18mm

Vaginal Specula, Sets, Upper & Lower Blades



Vaginal Specula-Sets, upper and lower blades



04-6043 - 04-6047
KRISTELLER
04-6043 110X18 mm
04-6044 110X20 mm
04-6045 110X27 mm
04-6046 110X30 mm
04-6047 110X36 mm
220 mm

04-6048 - 04-6051
KRISTELLER
Upper blades

04-6052 - 04-6055
KRISTELLER
Lower blades



Vaginal Specula-upper and lower blades

04-6056 115X14 mm
215 mm

04-6057 115X23 mm
215 mm

04-6058 115X16 mm
220 mm

04-6059 115X26 mm
220 mm

04-6060 120X30 mm
225 mm

04-6056 - 04-6060
KRISTELLER
Upper blades

04-6061 110X18 mm
215 mm

04-6062 110X27 mm
215 mm

04-6063 110X20 mm
220 mm

04-6064 110X30 mm
220 mm

04-6065 110X36 mm
225 mm

04-6061 - 04-6065
KRISTELLER
Lower blades

Vaginal Specula

04-6066
80 X 28 mm

04-6067
85 X 35 mm

04-6068
85 X 40 mm

Slightly Concave

$\frac{1}{2}$

04-6066 - 04-6068
KRISTELLER
205 mm

04-6069
76 X 38 mm

04-6070
89 X 38 mm

04-6071
102 X 38 mm

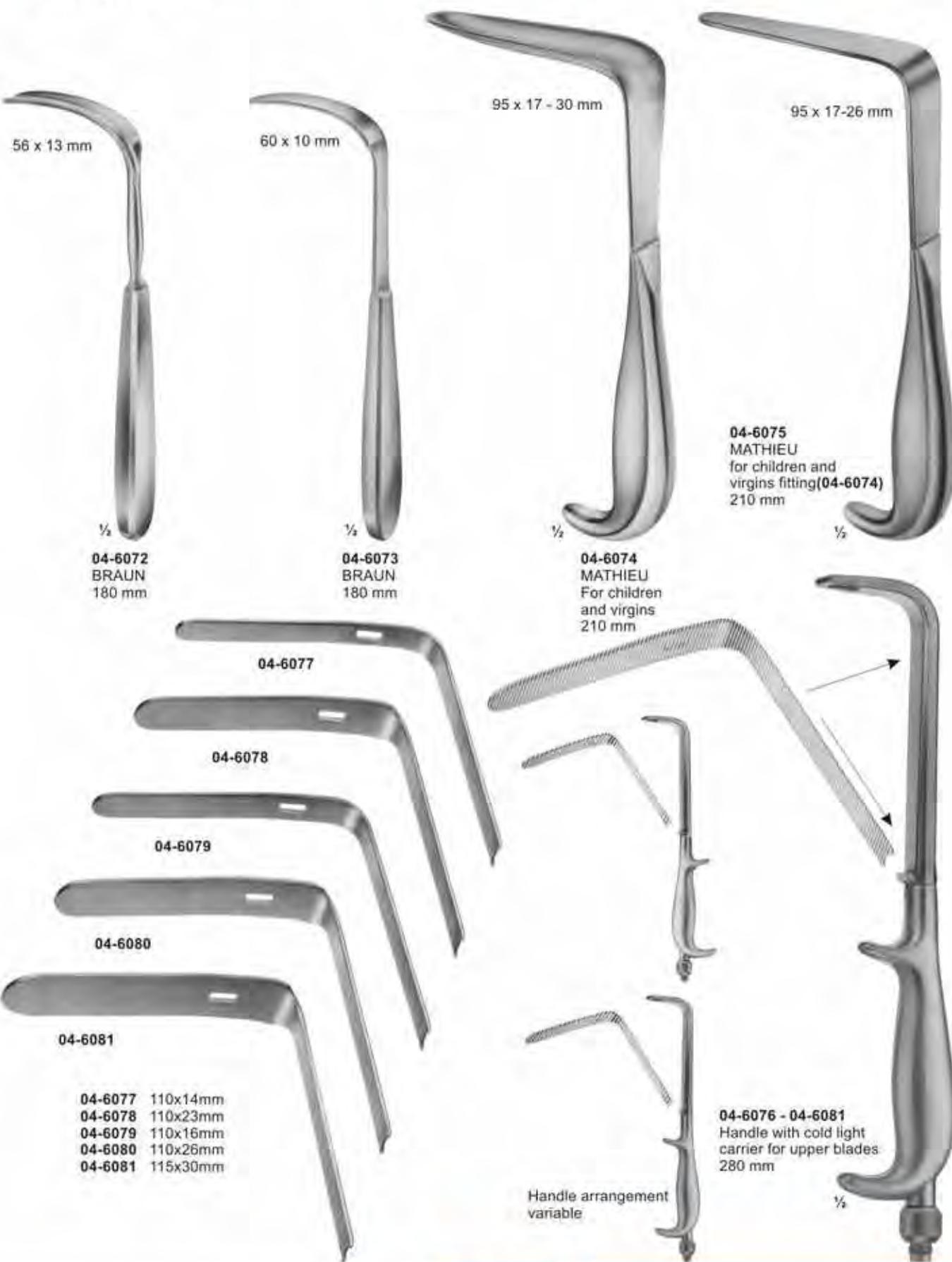
Slightly Concave

$\frac{1}{2}$

04-6069 - 04-6071
JACKSON
175 mm

Vaginal Specula-for children & virgins

Vario Retractor



Vaginal Specula-for children and virgins



Length of blades	Width of blades			
35 mm	45 mm	60 mm		
60 mm	04-6085	04-6088	04-6091	
90 mm	04-6086	04-6089	04-6092	04-6085 - 04-6094
120 mm	04-6087	04-6090	04-6093	DOYEN
160 mm	04-6090A	04-6094	04-6094	240mm

Vaginal Specula / Retractors



04-6107
removable strainer only

04-6095 - 04-6099
BREISKY
WIENER MODELL/
VIENNA PATTERN
04-6095 100 X 20 mm
04-6096 100 X 25 mm
04-6097 100 X 30 mm
04-6098 100 X 35 mm
04-6099 100 X 40 mm
300 mm

04-6100 - 04-6104
BREISKY
WIENER MODELL/
VIENNA PATTERN
04-6100 130 X 20 mm
04-6101 130 X 25 mm
04-6102 130 X 30 mm
04-6103 130 X 35 mm
04-6104 130 X 40 mm
320 mm

04-6105 - 04-6106
WEISSBARTH
04-6105 80 X 28 mm
04-6106 85 X 42 mm
210 mm

04-6108
DOYEN
lateral speculum
80 x 30 mm
250 mm

Vaginal & Wound Retractor / Vaginal Specula



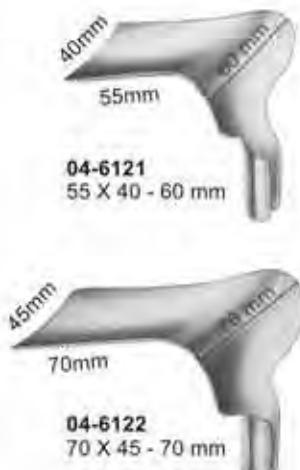
04-6112 - 04-6113
AUWARD
04-6112 75 X 42-40 mm
04-6113 105 X 43-40 mm
1,470 kg = 3 lbs
with detachable weight
230 mm



04-6114 - 04-6117
MARTIN
with hook shaped handle for hanging in weights
270 mm



Vaginal Speculas

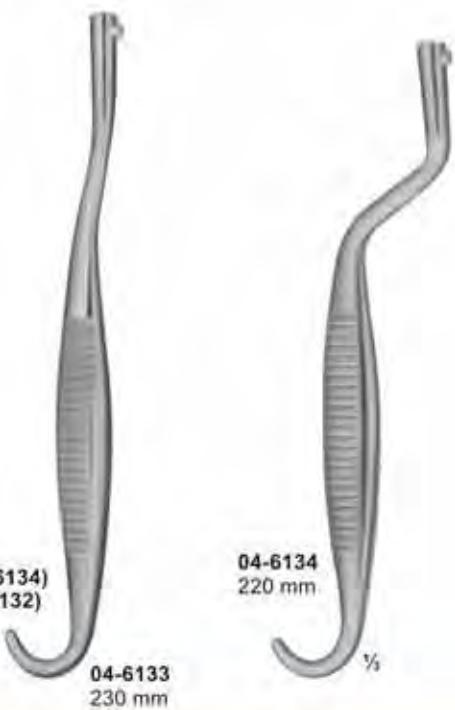


The mentioned blades (04-6118 - 04-6122 and 04-6125 - 04-6132) can be exchanged. They fit handle (04-6123), as well as handles (04-6133 and 04-6134).

04-6118 - 04-6124
SCHERBACK
Set consisting of:
handle 04-6123
weight 04-6124
4 blades 04-6118 - 04-6122



04-6133
BOZEMANN
Set consisting of:
2 handle (04-6133 - 04-6134)
8 blades(04-6125 - 04-6132)



Vaginal Retractors



04-6135
JOLL (FRIEDMAN)
155 mm



04-6136
RICHTER
170 mm



04-6137
GELPI
135 mm



04-6138
GELPI
175 mm

Uterine Dilators



04-6139 - 04-6181

HEGAR
with very conical point
185 mm

04-6139	1	mm	04-6161	23	mm
04-6140	2	mm	04-6162	24	mm
04-6141	3	mm	04-6163	25	mm
04-6142	4	mm	04-6164	26	mm
04-6143	5	mm	04-6165	1 ½ mm	
04-6144	6	mm	04-6166	2 ½ mm	
04-6145	7	mm	04-6167	3 ½ mm	
04-6146	8	mm	04-6168	4 ½ mm	
04-6147	9	mm	04-6169	5 ½ mm	
04-6148	10	mm	04-6170	6 ½ mm	
04-6149	11	mm	04-6171	7 ½ mm	
04-6150	12	mm	04-6172	8 ½ mm	
04-6151	13	mm	04-6173	9 ½ mm	
04-6152	14	mm	04-6174	10 ½ mm	
04-6153	15	mm	04-6175	11 ½ mm	
04-6154	16	mm	04-6176	12 ½ mm	
04-6155	17	mm	04-6177	13 ½ mm	
04-6156	18	mm	04-6178	14 ½ mm	
04-6157	19	mm	04-6179	15 ½ mm	
04-6158	20	mm	04-6180	16 ½ mm	
04-6159	21	mm	04-6181	17 ½ mm	
04-6160	22	mm			



04-6182	1+2	mm
04-6183	3+4	mm
04-6184	5+6	mm
04-6185	7+8	mm
04-6186	9+10	mm
04-6187	11+12	mm
04-6188	13+14	mm
04-6189	15+16	mm
04-6190	17+18	mm

04-6182 - 04-6190

HEGAR
205 mm



04-6191

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

Uterine Dilators - Complete Sets

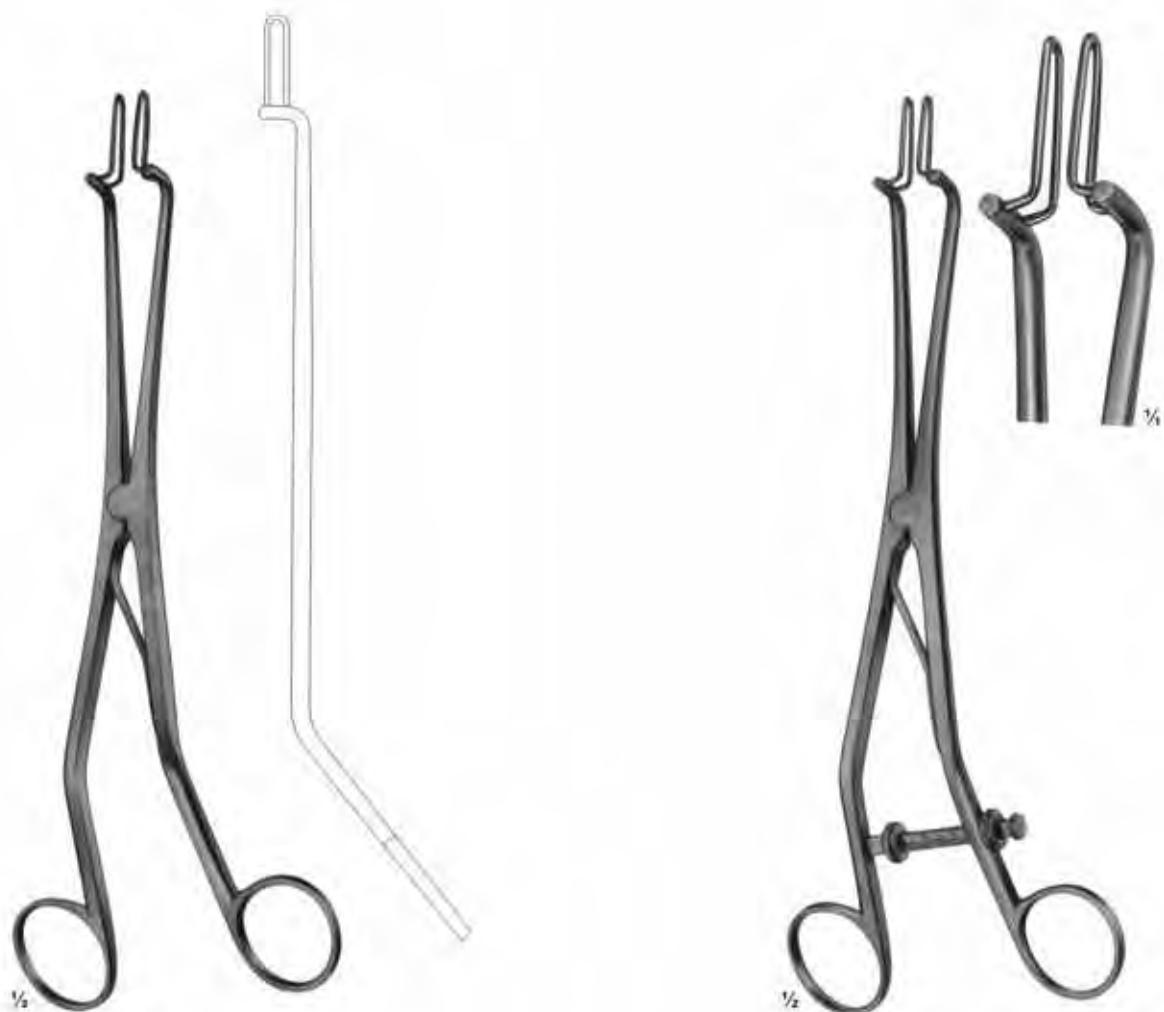


04-6192
HEGAR
Dilator set consisting of:
14 Dilators,
(04-6193)1 Rack for dilators (4- 12 mm)
(04-6194)1 Rack for Dilators (13 - 17 mm)
(04-6195)1 Metal case only,
with hinged lid, stainless 200 X 100 X 35 mm



04-6196
HEGAR
Dilator set consisting of:
26 Dilators,
(04-6197)1 Rack for dilators (1 - 17 mm)
(04-6198)1 Rack for Dilators (18 - 26 mm)
(04-6199)1 Metal case only,
with hinged lid, of aluminium 330 X 220 X 80 mm

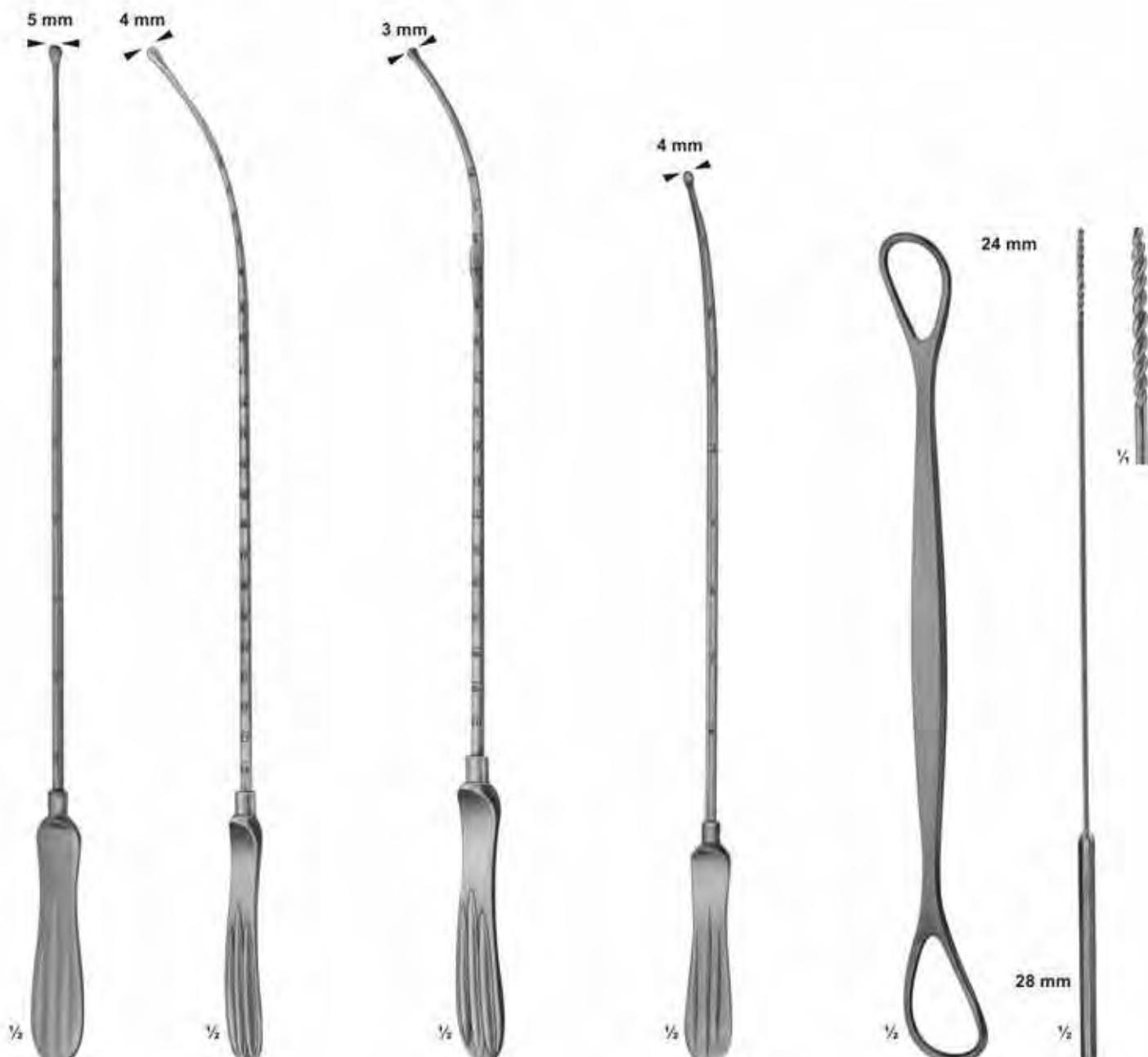
Endospecula For Cervix



04-6200
KOGAN
Endospecula for cervix
and urethra, without ratchet
240 mm

04-6201
KOGAN
Endospecula for cervix
and urethra, with
scale-ratchet and fixing screws
240 mm

Uterine Probes



04-6202
MAYO
malleable
330 mm

04-6203
SIMS
malleable
330 mm
04-6204
SIMS
330mm

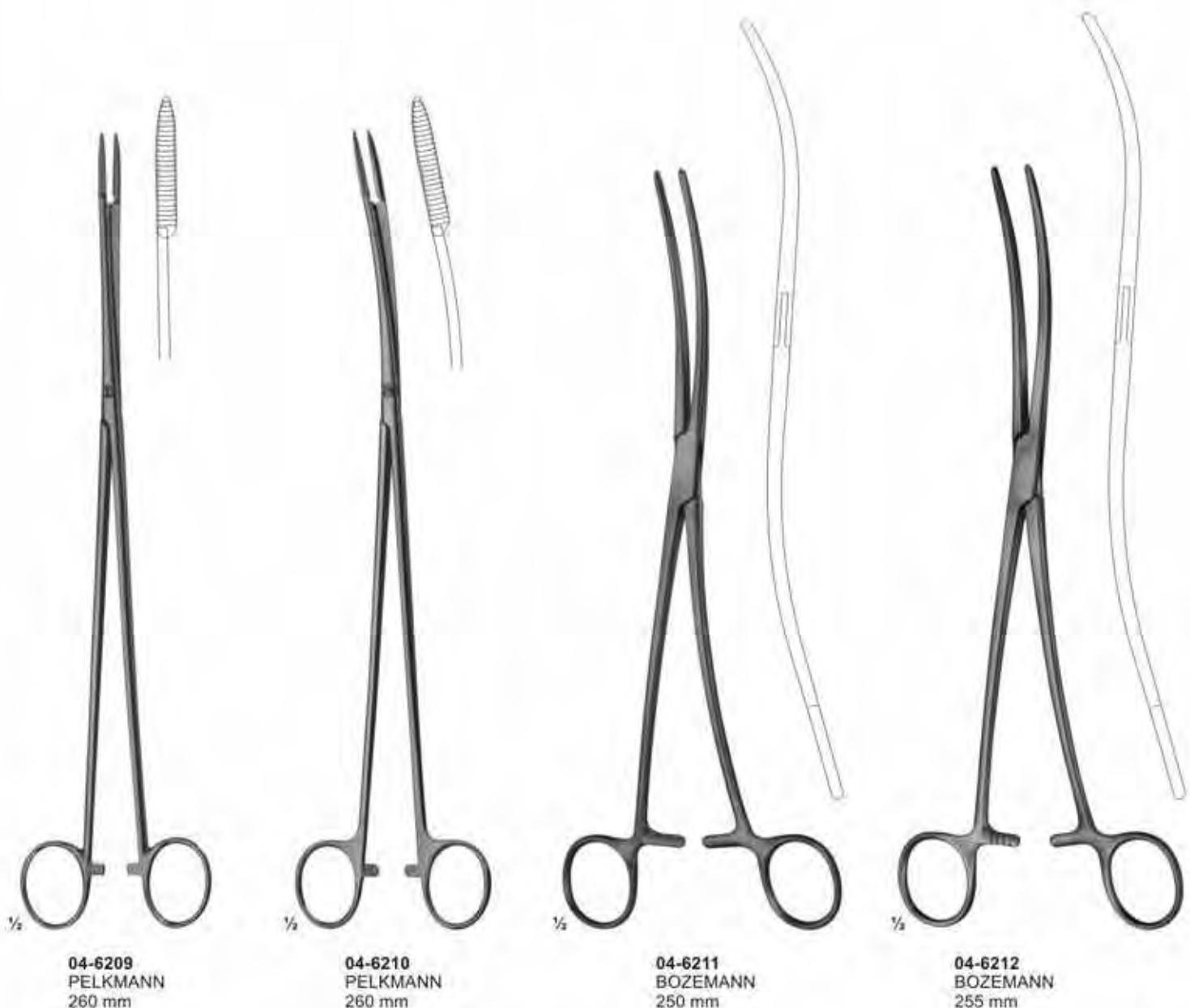
04-6205
MARTIN
330 mm

04-6206
SIMPSON
malleable
silver-plated
290 mm

04-6207
BRAUN
Uterine
depressor
270 mm

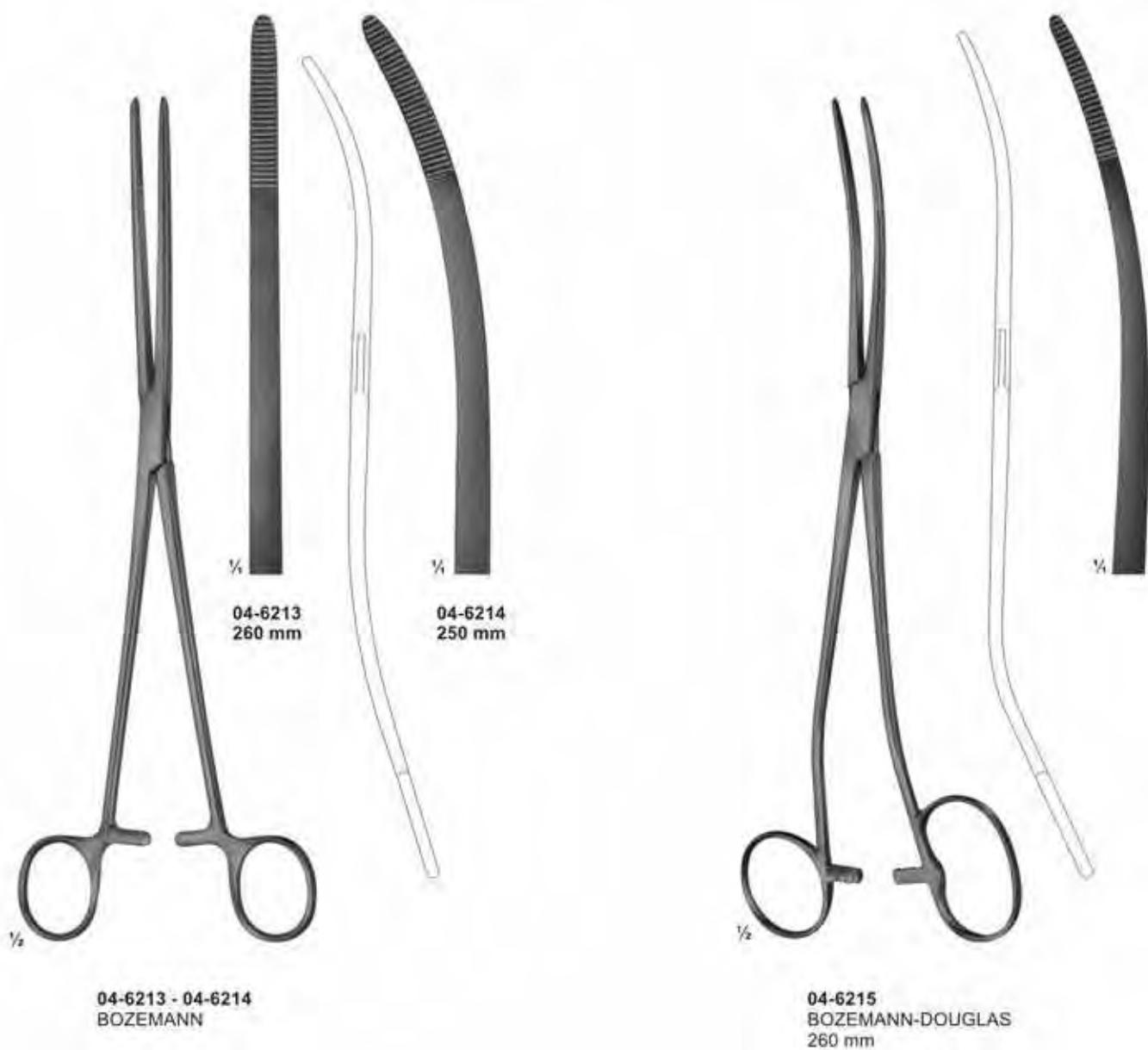
04-6208
Cotton
applicator
270 mm

Uterine Dressing Forceps



Jaws with longitudinal groove

Uterine Dressing Forceps



04-6213 - 04-6214
BOZEMANN

04-6215
BOZEMANN-DOUGLAS
260 mm

Uterine Tenaculum Forceps



Standard



04-6216
BRAUN
slender type
250 mm

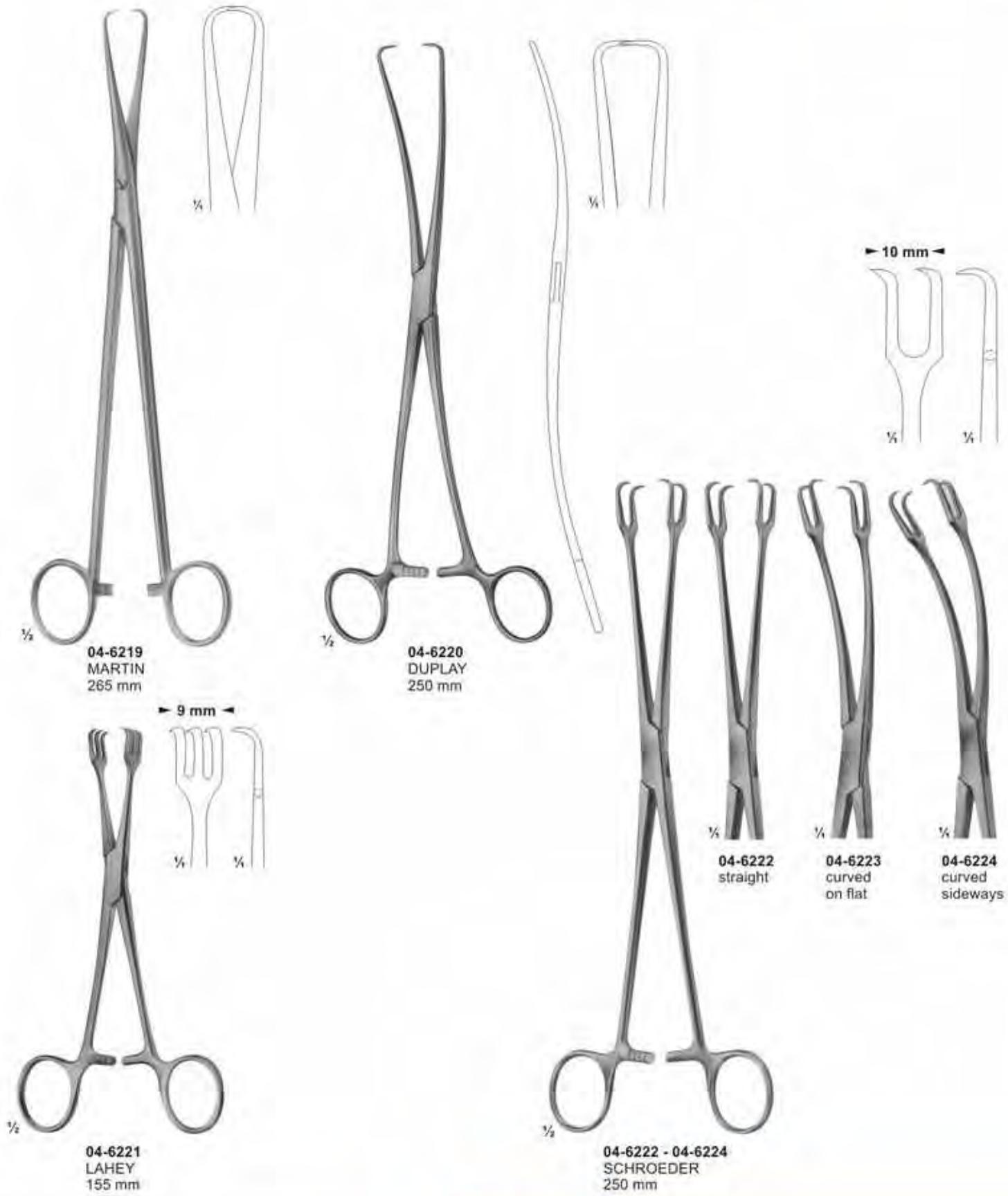


04-6217
SCHROEDER
250 mm

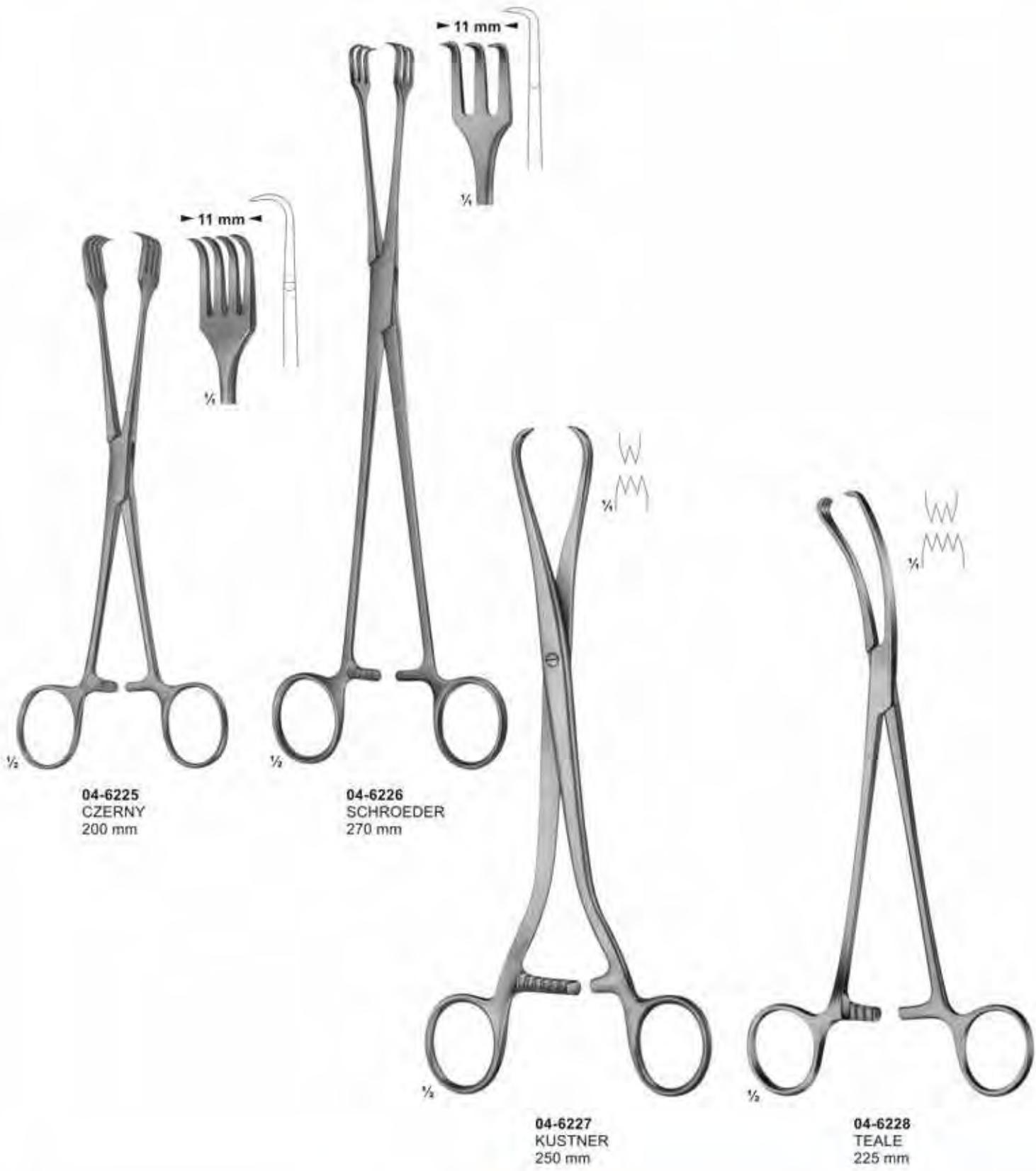


04-6218
POZZI
heavy type
255 mm

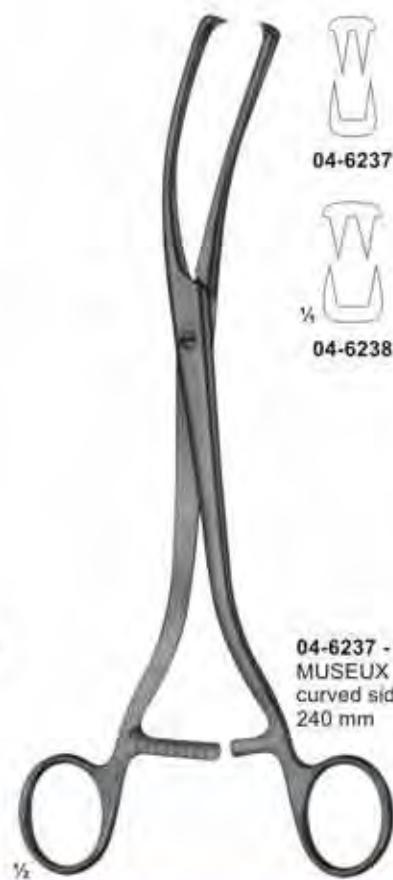
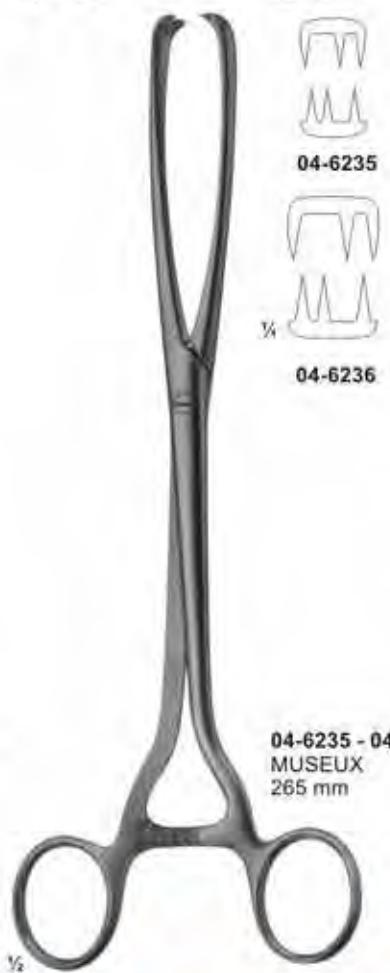
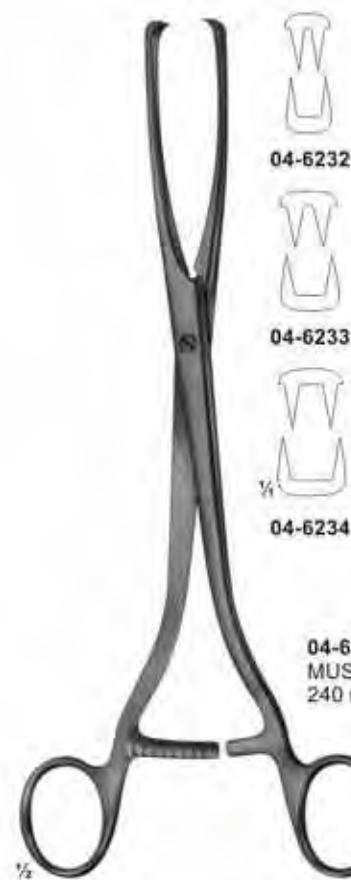
Uterine Tenaculum Forceps



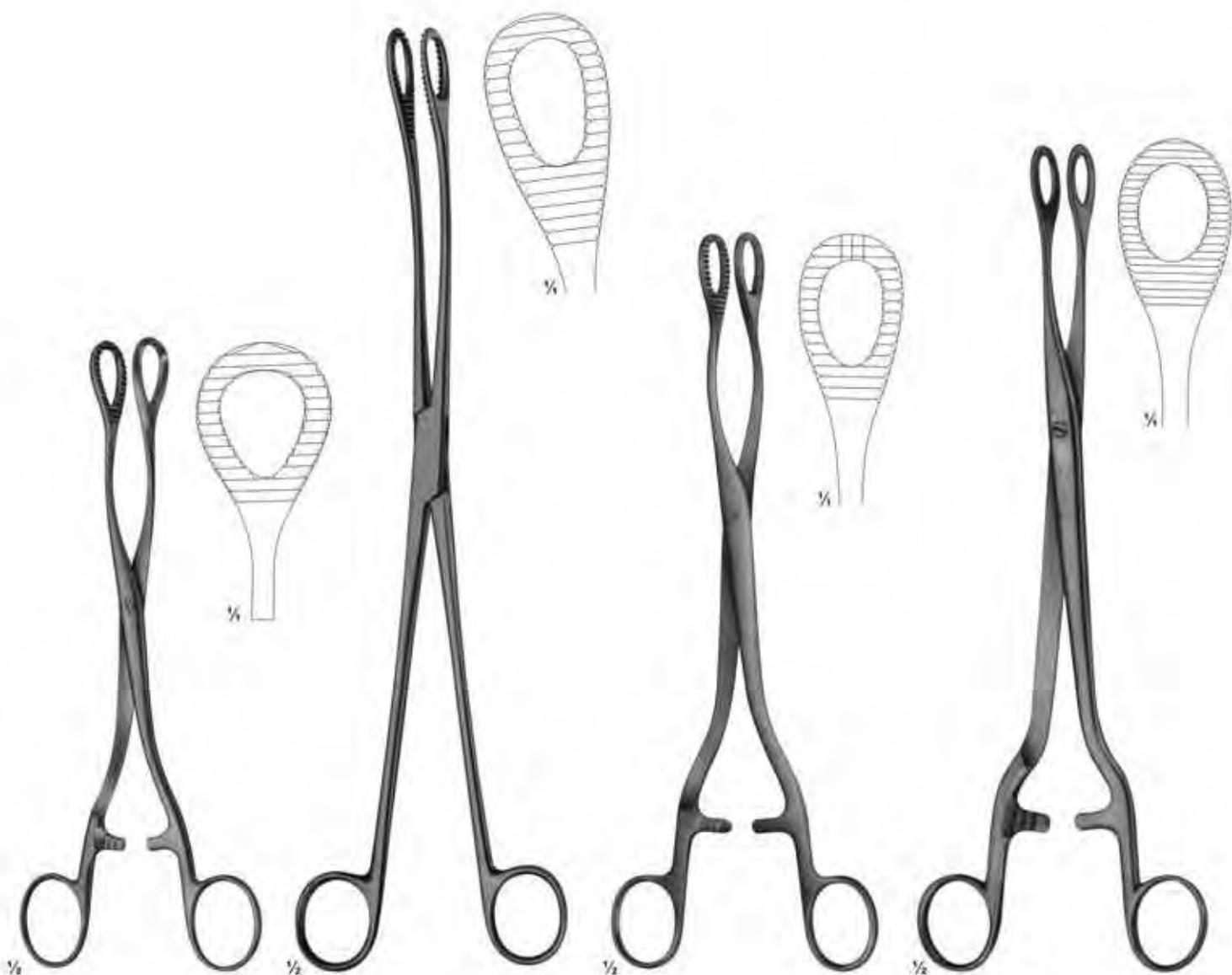
Uterine Tenaculum Forceps



Uterine Tenaculum Forceps



Polyplus-and Ovum Forceps



04-6239
HEYWOOD-SMITH
200 mm

04-6240
KELLY
320 mm

04-6241
HEYWOOD-SMITH
250 mm

04-6242
NOTO
280 mm

Polypus and Ovum Forceps



Atraumata



04-6244
250mm

04-6245
270mm



04-6243
DOYEN
185 mm

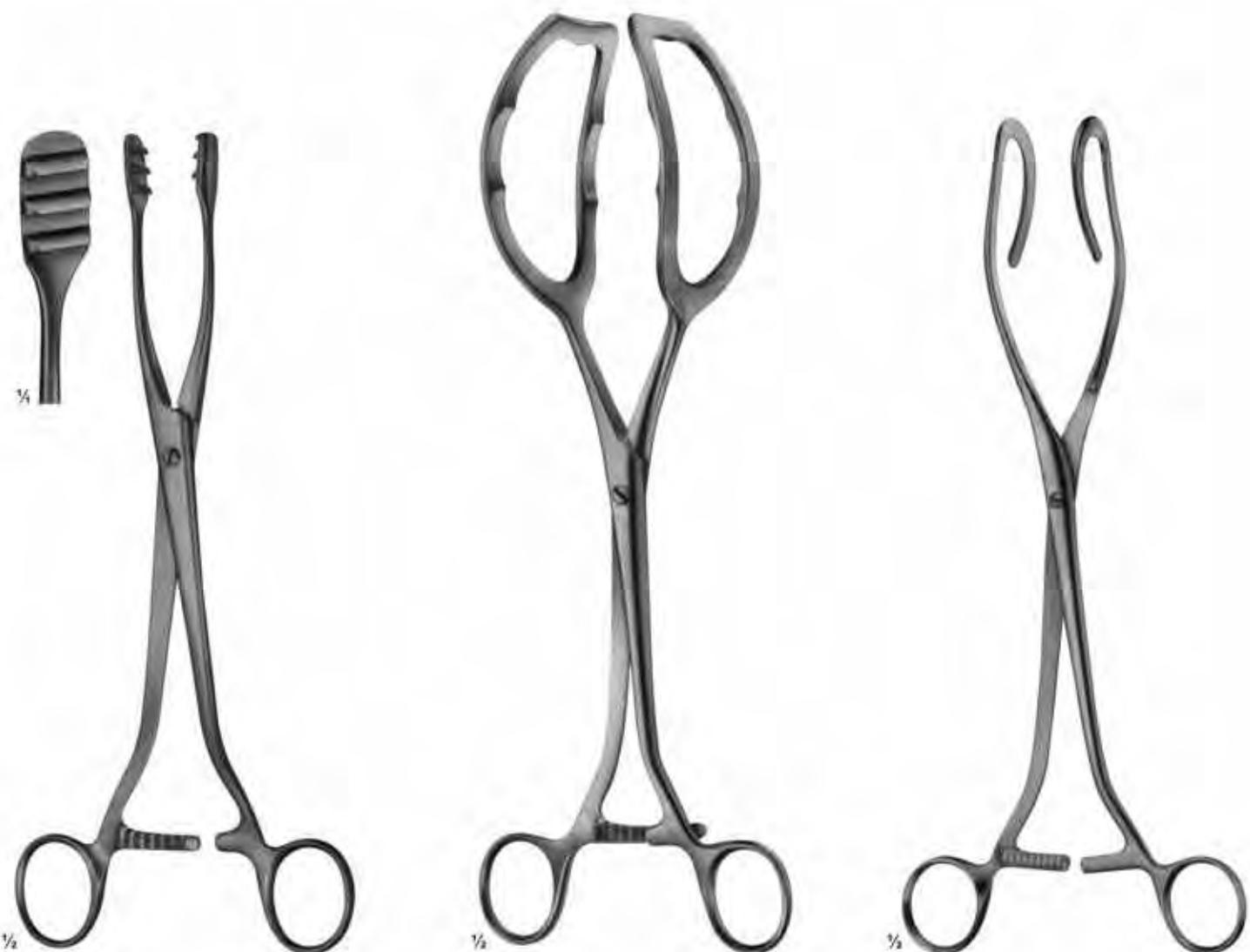


04-6244 - 04-6245



04-6246
BUMM
280 mm

Uterine Elevating Forceps



04-6247
COLLIN
250 mm

04-6248
COLLIN
285 mm

04-6249
DARTIGUES
255 mm

Uterine Elevating Forceps



04-6250
SOMER
235 mm



04-6251
STRASSMANN
265 mm

Uterine Elevating Forceps



With movable jaws



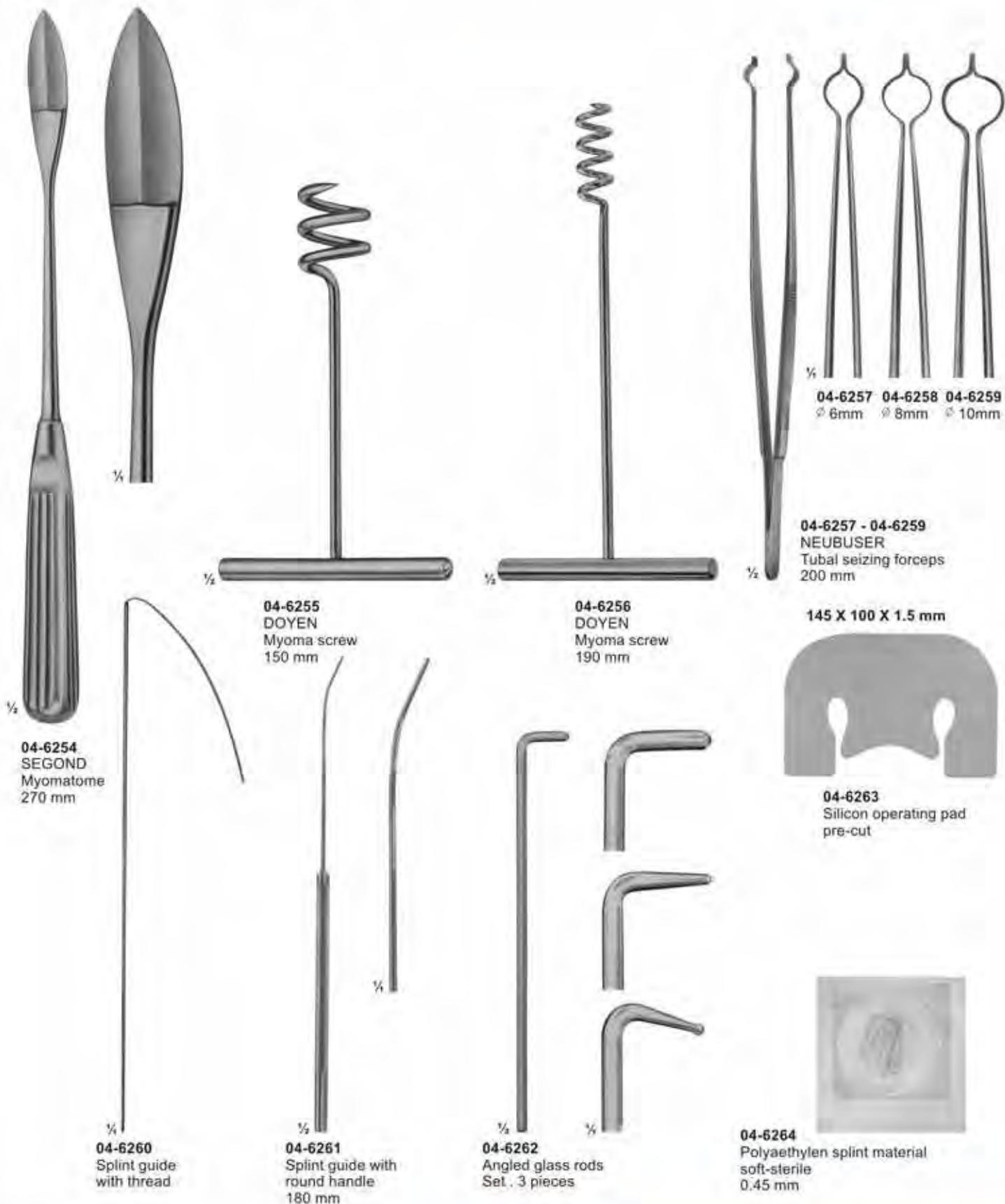
With movable jaws



04-6252
COLLIN
265 mm

04-6253
APPREX
approx. 260 mm

Myoma Instruments, Instruments For Micro Tubal Operations



Biopsy Curettes



Malleable

Malleable



Stumpf
blunt



Stumpf
blunt



Luer-Lock



Luer-
Lock

04-6265
ASCH
Uterine
Secretion scoop
200 mm

04-6266
Uterine
Secretion scoop
270 mm

04-6267
NOVAK-SCHOECKAERT
Endometrial biopsy
curette
240 mm

04-6268
RANDALL
Endometrial
biopsy curette
240 mm

Biopsy Forceps



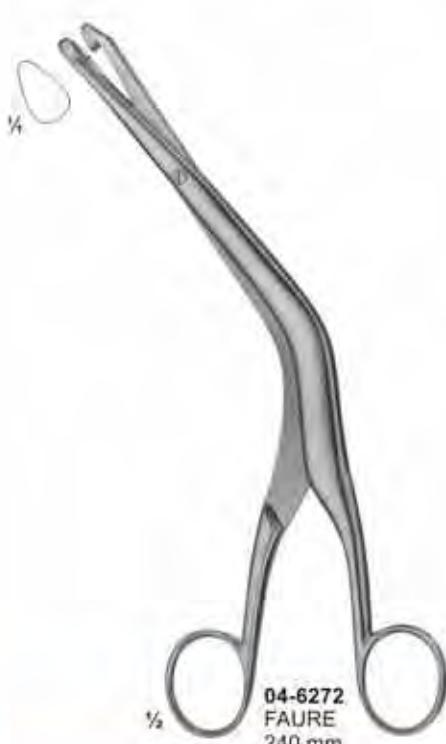
04-6269
THOMS-GAYLOR
240 mm



04-6270
SCHUBERT
260 mm

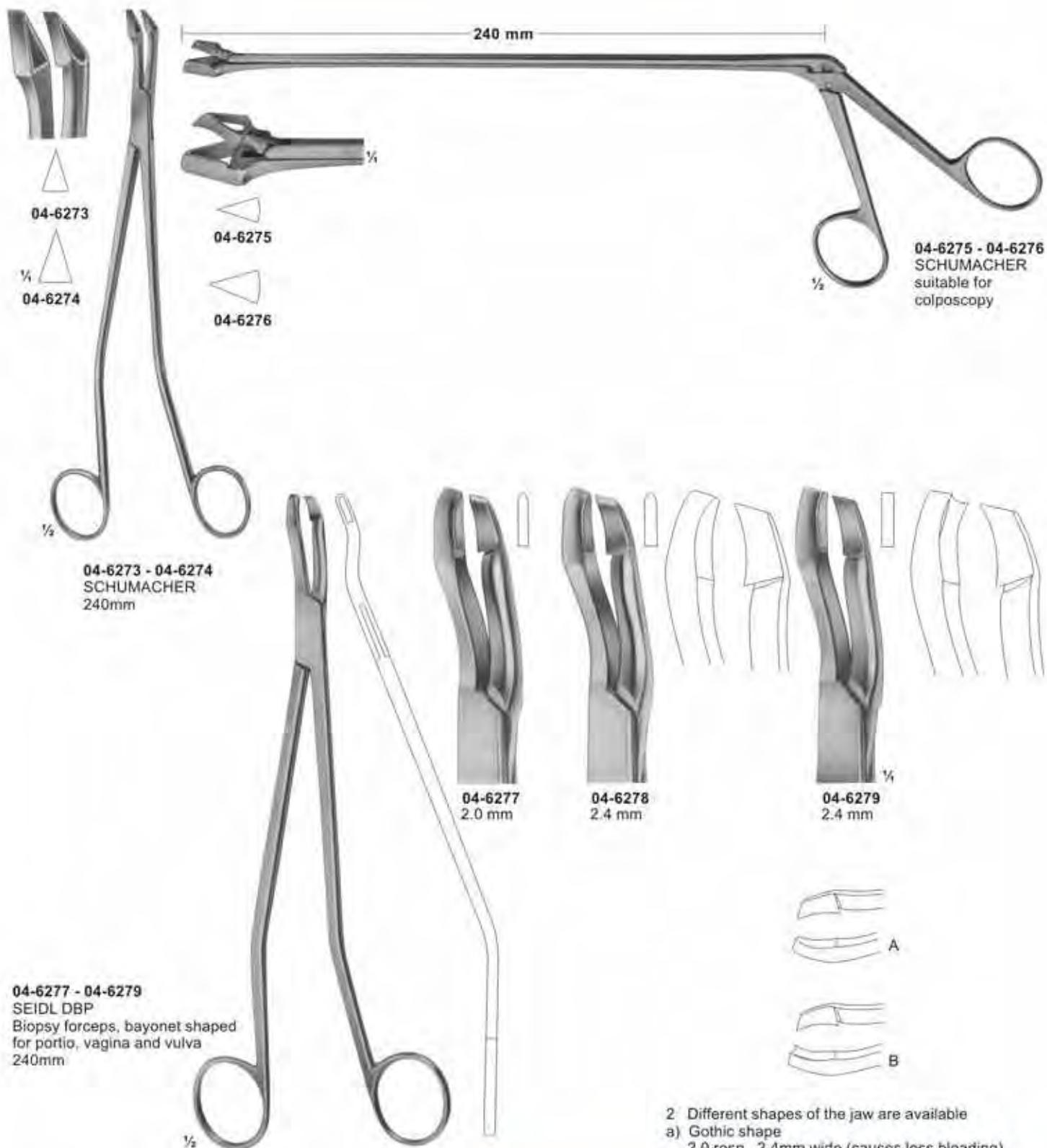


04-6271
FAURE
210 mm



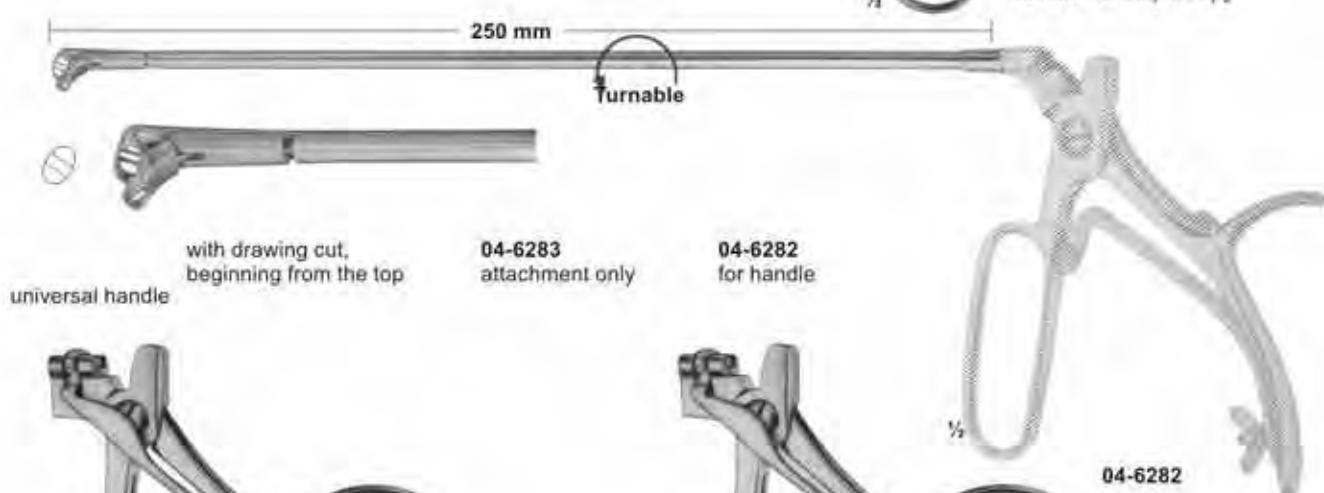
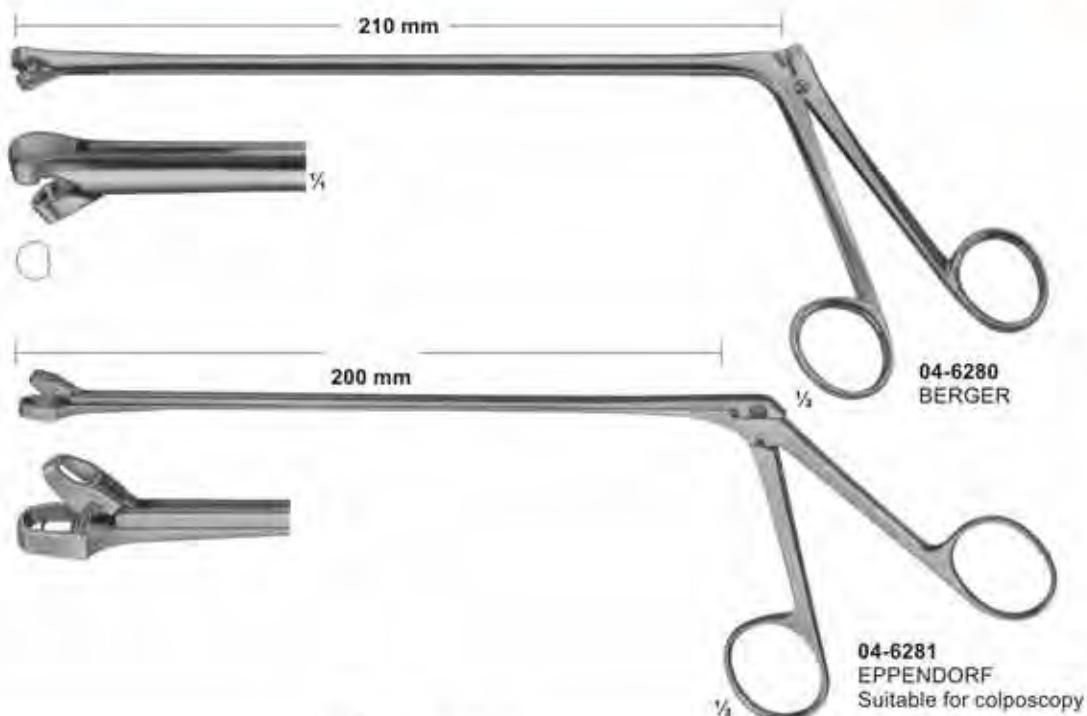
04-6272
FAURE
240 mm

Biopsy Forceps



- 2 Different shapes of the jaw are available
 a) Gothic shape
 2.0 resp. 2.4mm wide (causes less bleeding)
 b) Rectangular shape, 2.4mm wide

Biopsy Forceps



04-6282

Extension cannulae **04-6285 BRÜNINGGS** 200 mm Length
04-6286 BRÜNINGGS 250 mm Length



04-6289 KRAUSE (Biopsy tip)



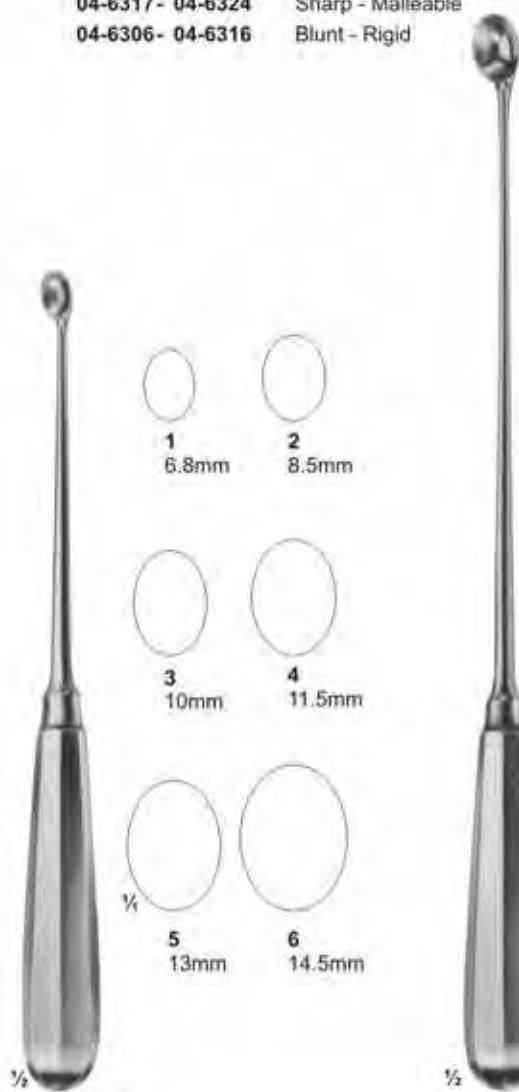
04-6290 SCHEINMANN (Biopsy tip)



04-6291 SCHUMACHER
(Biopsy tip) with drawing cut

Uterine Scoops

Table of Recamier		Sharp	Blunt	
Fig	Width	Rigid	Malleable	Rigid
00	4.5mm	04-6294		
0	7.5mm	04-6295		04-6306
1	8.5mm	04-6296	04-6317	04-6307
2	10.5mm	04-6297	04-6318	04-6308
3	12.0mm	04-6298	04-6319	04-6309
4	14.0mm	04-6299	04-6320	04-6310
5	15.0mm	04-6300	04-6321	04-6311
6	16.5mm	04-6301	04-6322	04-6312
7	18.0mm	04-6302	04-6323	04-6313
8	19.5mm	04-6303	04-6324	04-6314
9	21.5mm	04-6304		04-6315
10	23.5mm	04-6305		04-6316
04-6294 - 04-6305		Sharp - Rigid		
04-6317 - 04-6324		Sharp - Malleable		
04-6306 - 04-6316		Blunt - Rigid		



1 6.8mm 2 8.5mm

3 10mm 4 11.5mm

5 13mm 6 14.5mm

½

04-6294
RECAMIER
max.300 mm

Fig:00 4.5mm Fig:0 7.5mm Fig:1 8.5mm

Fig:2 10.5mm Fig:3 12mm Fig:4 14mm Fig:5 15mm

Fig:6 16.5mm Fig:7 18mm Fig:8 19.5mm

Width
Fig:9 21.5mm Fig:10 23.5mm

Uterine Curettes

Fig	Width	Sharp		Blunt	
		Rigid	Malleable	Rigid	Malleable
1	7.5mm	04-6325	04-6331	04-6337	
2	8.5mm	04-6326	04-6332	04-6338	
3	10.5mm	04-6327	04-6333	04-6339	
4	12.0mm	04-6328	04-6334	04-6340	
5	14.0mm	04-6329	04-6335	04-6341	
6	15.0mm	04-6330	04-6336	04-6342	
04-6325 - 04-6330		Sharp - Rigid			
04-6331 - 04-6336		Sharp - Malleable			
04-6337 - 04-6342		Blunt - Rigid			



Fig:0
16.0mm



Fig:1
18.0mm

Fig.	Width	Blunt - Malleable
0	16.5mm	04-6343
1	18.5mm	04-6344
2	19.5mm	04-6345
3	21.5mm	04-6346
4	23.5mm	04-6347
5	26.0mm	04-6348
6	28.5mm	04-6349

BUMM



Fig:2
19.5mm



Fig:3
21.5mm



Blunt



Fig:1
7.5mm



Fig:2
8.5mm

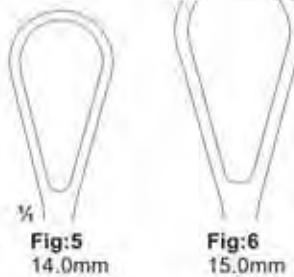


Fig:3
10.5mm



Fig:4
12.0mm



Fig:5
14.0mm

Width



Fig:6



Fig:4
23.5mm



Fig:6
28.5mm



Sharp

04-6350
BLAKE
275 mm

04-6325 - 04-6342
SIMS
max. 255 mm

04-6343 - 04-6349
BUMM
blunt-malleable
max. 290 mm

Placenta-and Ovum Curettes



Fig	Width	Sharp Malleable	Blunt Malleable
1	23.5mm	04-6354	04-6356
2	26.0mm		04-6357
3	28.5mm	04-6355	04-6358

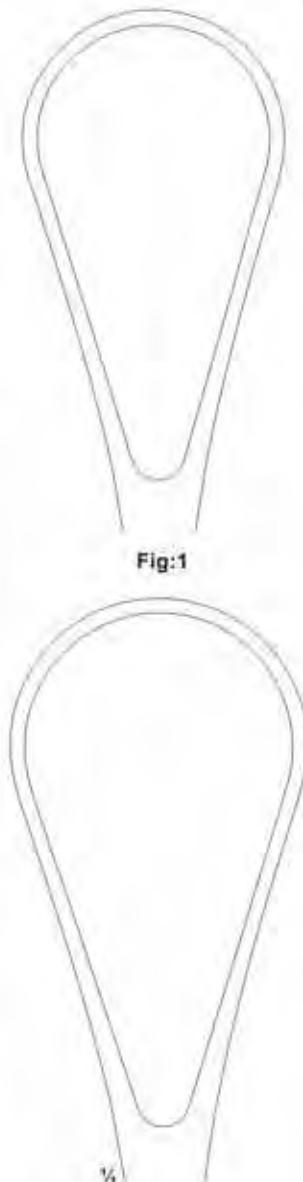


Fig:1



Fig:2



Fig:1



Fig:2



Fig:3

Vacuum Curettes

04-6359 - 04-6364

Suction curettes, stainless steel, fitting hose connection.

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



(suitable for suction biopsy)

04-6359: diam 4 mm

04-6360: diam 6 mm

04-6361: diam 8 mm

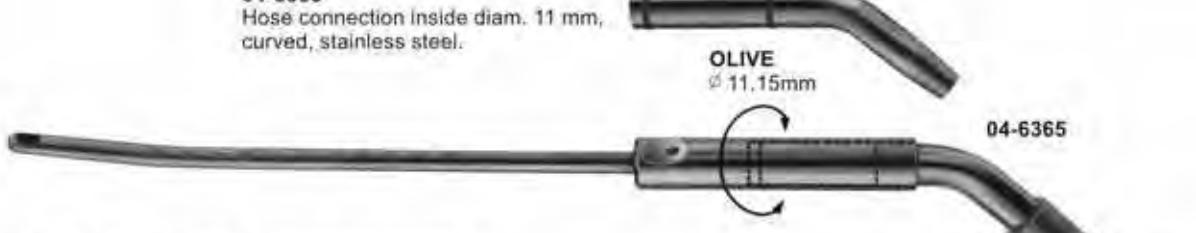
04-6362: diam 10 mm

04-6363: diam 12 mm

04-6364: diam 14 mm

04-6365

Hose connection inside diam. 11 mm, curved, stainless steel.



The new connection between suction curette and hose connection, (04-6365)

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

04-6366

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)

04-6366

04-6367

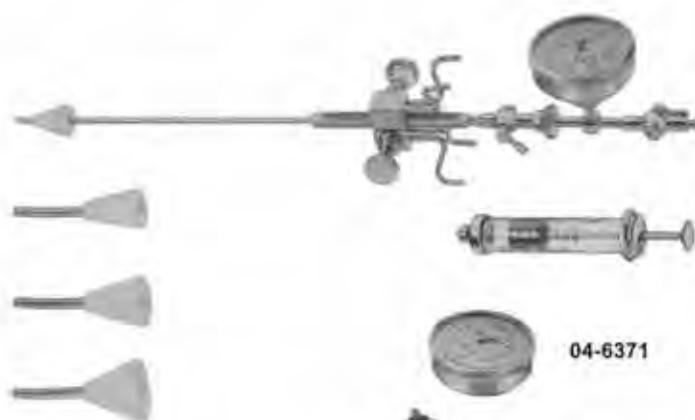
Strainer for tissues, plastic, for single use only, to be used for histopathological examination.



Gynaecological Instruments



1/2
04-6368 diam 8 mm
04-6369 diam 10 mm
BOZEMANN-FRITSCH
Uterine Flushing Tube
350 mm



04-6370
SCHULZE
Salpingograph, for utero-salpingography
in wooden case, consisting of:
04-6371 Manometer only
04-6372 Connection only, without manometer
04-6373 Uterine cannula with tape without cone
04-6374 Cone only, small
04-6375 Cone only, medium
04-6376 Cone only, large
04-6377 Record syringe, 10CC, luer-lock mount.



04-6378
SCHULZE
Salpingograph, equipment like(04-6370)
but without manometer.



Obstetrics-Pelvimeters



04-6379
THOLE
for internal and external measurements, graduated in centimeters



04-6380
DE LEE
graduated in centimeters and inches

for internal measurements between symphysis and promontory



04-6381
COLLIN
graduated in centimeters



04-6382
MARTIN
graduated in centimeters



04-6383
SCHNEIDER
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.



04-6384
BREISKY
graduated in centimeters

Forceps For Obstetrics

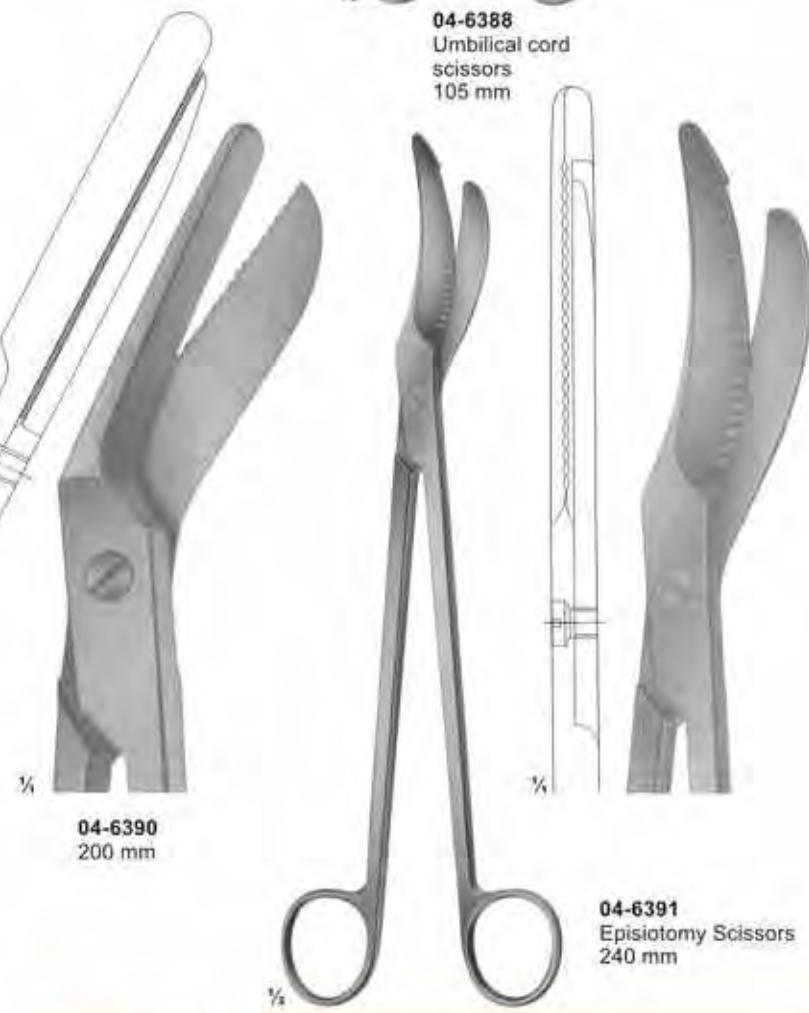


04-6385
HERFF
membrane puncturing
forceps
255 mm



04-6386
IOWA
membrane puncturing
forceps
260 mm

Scissors of Obstetrics, Umbilical cord clamp



Obstetrics - Obstetrical Forceps



04-6392
NAEGELE
355 mm



04-6393
NAEGELE
400 mm



04-6394
SIMPSON-BRAUN
305mm

Obstetrics - Obstetrical Forceps



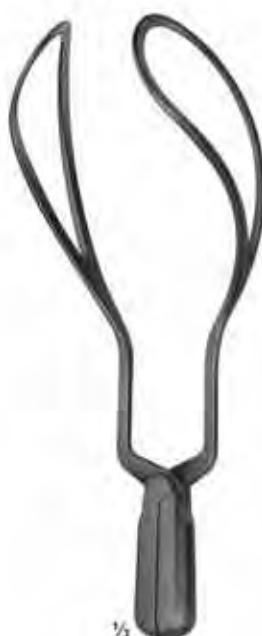
04-6395
SIMPSON-BRAUN
350mm

For caesarean section



04-6396
SIMPSON
235mm

For caesarean
section



04-6397
WRIGLEY
250 mm

Obstetrics Forceps



04-6398

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

04-6399

WILLETT
Scalp Flap forceps
185 mm

04-6400

GAUSS
Scalp Flap forceps
260 mm

Obstetrics-Placenta and Ovum Forceps



Fig: 1
04-6401



Fig: 2
04-6402



Fig: 3
04-6403



Fig: 1
04-6404



Fig: 2
04-6405



Fig: 3
04-6406



04-6401 - 04-6403
WINTER
290 mm

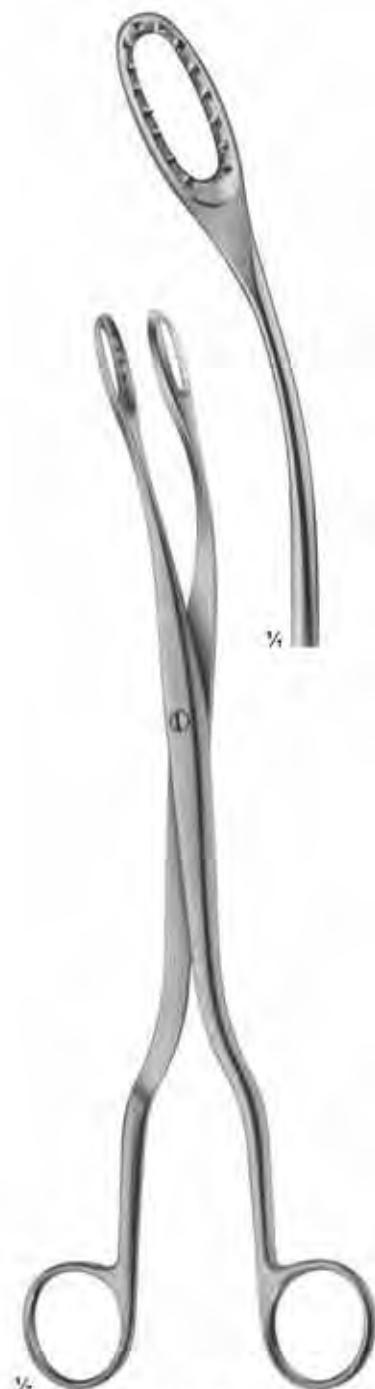


04-6404 - 04-6406
WINTER
290 mm



04-6407
SAENGER
275 mm

Obstetrics-Placenta and Ovum Forceps



04-6408
SAENGER
285 mm



04-6409
SAENGER
265 mm

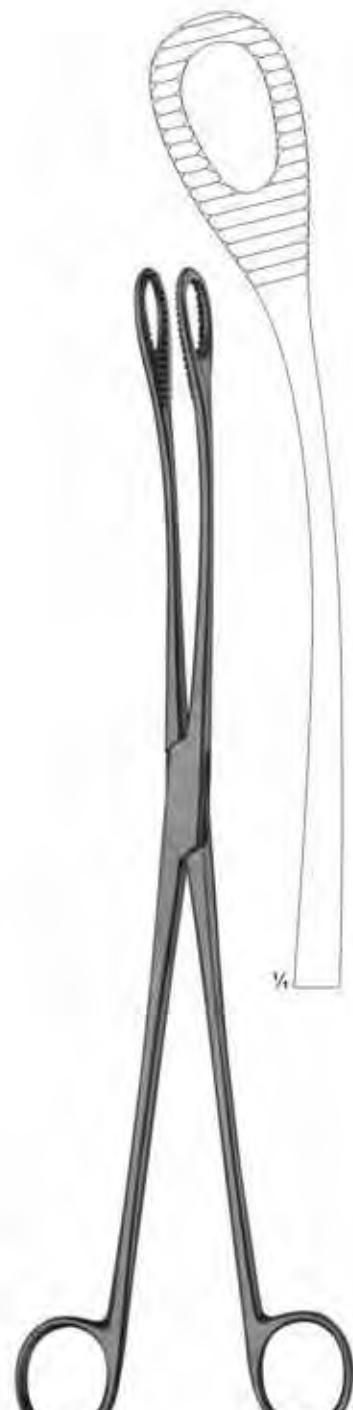


04-6410 04-6411



04-6410 - 04-6411
LEWKOWITZ
245 mm

Obstetrics-Placenta and Ovum Forceps, Perforator, Cranioclast



1 jaws fenestrated



Section - 05



Pages 255-318

- ★ Tracheotomy, Cardiovascular & Thoracic Surgery
- ★ Bone Punches & Rongeurs

Tracheal Tubes with inner tubes

Fig.	0	1	2	3	4	5	6	7	8	9	10
∅ mm	4	5	6	7	8	9	10	11	12	13	14
Charr./Fr.	12	15	18	21	24	27	30	33	36	39	42



05-7001
UECKERMANN-DENKER
Crycothyreotomy trocar
with silver cannula
130mm



Diam. X length
 05-7002 Fig. 0= 4x50 mm
 05-7003 Fig. 1= 5x50 mm
 05-7004 Fig. 2= 6x50 mm
 05-7005 Fig. 3= 7x55 mm
 05-7006 Fig. 4= 8x60 mm
 05-7007 Fig. 5= 9x65 mm
 05-7008 Fig. 6= 10x70 mm
 05-7009 Fig. 7= 11x80 mm
 05-7010 Fig. 8= 12x85 mm
 05-7011 Fig. 9= 13x90 mm
 05-7012 Fig. 10= 14x90 mm

05-7002 - 05-7012
LWER
German silver



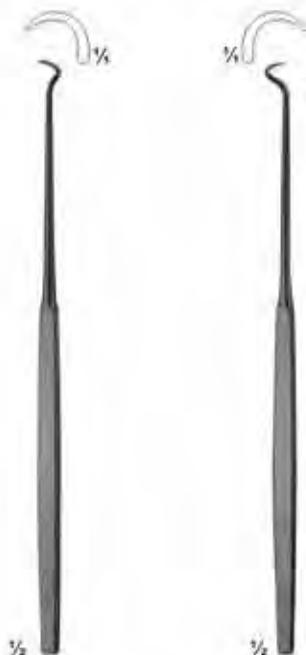
05-7013 - 05-7022
JACKSON
German Silver

Diam. X length
 05-7013 Fig. 0= 4x50 mm
 05-7014 Fig. 1= 5x48 mm
 05-7015 Fig. 2= 6x58 mm
 05-7016 Fig. 3= 7x70 mm
 05-7017 Fig. 4= 8x78 mm
 05-7018 Fig. 5= 9x84 mm
 05-7019 Fig. 6= 10x84 mm
 05-7020 Fig. 7= 11x86 mm
 05-7021 Fig. 8= 12x88 mm
 05-7022 Fig. 9= 13x90 mm



Diam. X length **05-7023 - 05-7032**
 05-7023 Fig. 1= 5x48 mm JACKSON
 05-7024 Fig. 2= 6x58 mm Stainless Steel
 05-7025 Fig. 3= 7x70 mm
 05-7026 Fig. 4= 8x78 mm
 05-7027 Fig. 5= 9x84 mm
 05-7028 Fig. 6= 10x84 mm
 05-7029 Fig. 7= 11x86 mm
 05-7030 Fig. 8= 12x88 mm
 05-7031 Fig. 9= 13x90 mm
 05-7032 Fig. 10= 14x90 mm

Wound-and Tracheal Hooks and Dilators



05-7033
BOSE
165 mm



05-7034
BOSE
165 mm



05-7035 - 05-7037
180 mm

1/2
5/8



05-7036
blunt
05-7037
blunt



05-7038
FINSEN
50 mm



05-7039
FINSEN
70 mm



05-7040
TROUSSEAU
120 mm



05-7041
LABORDE
125 mm

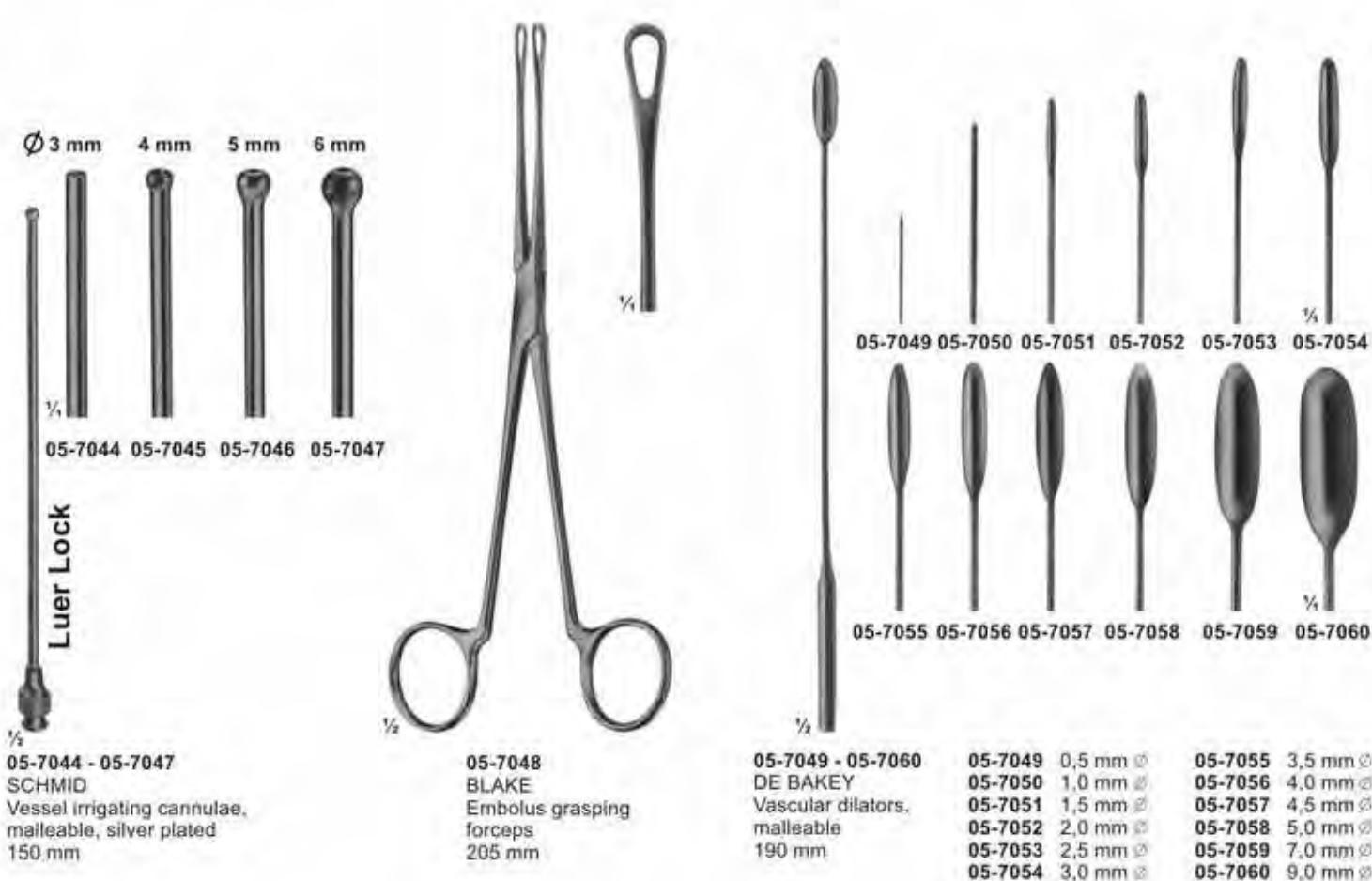


05-7042
LABORDE
strong pattern
135 mm

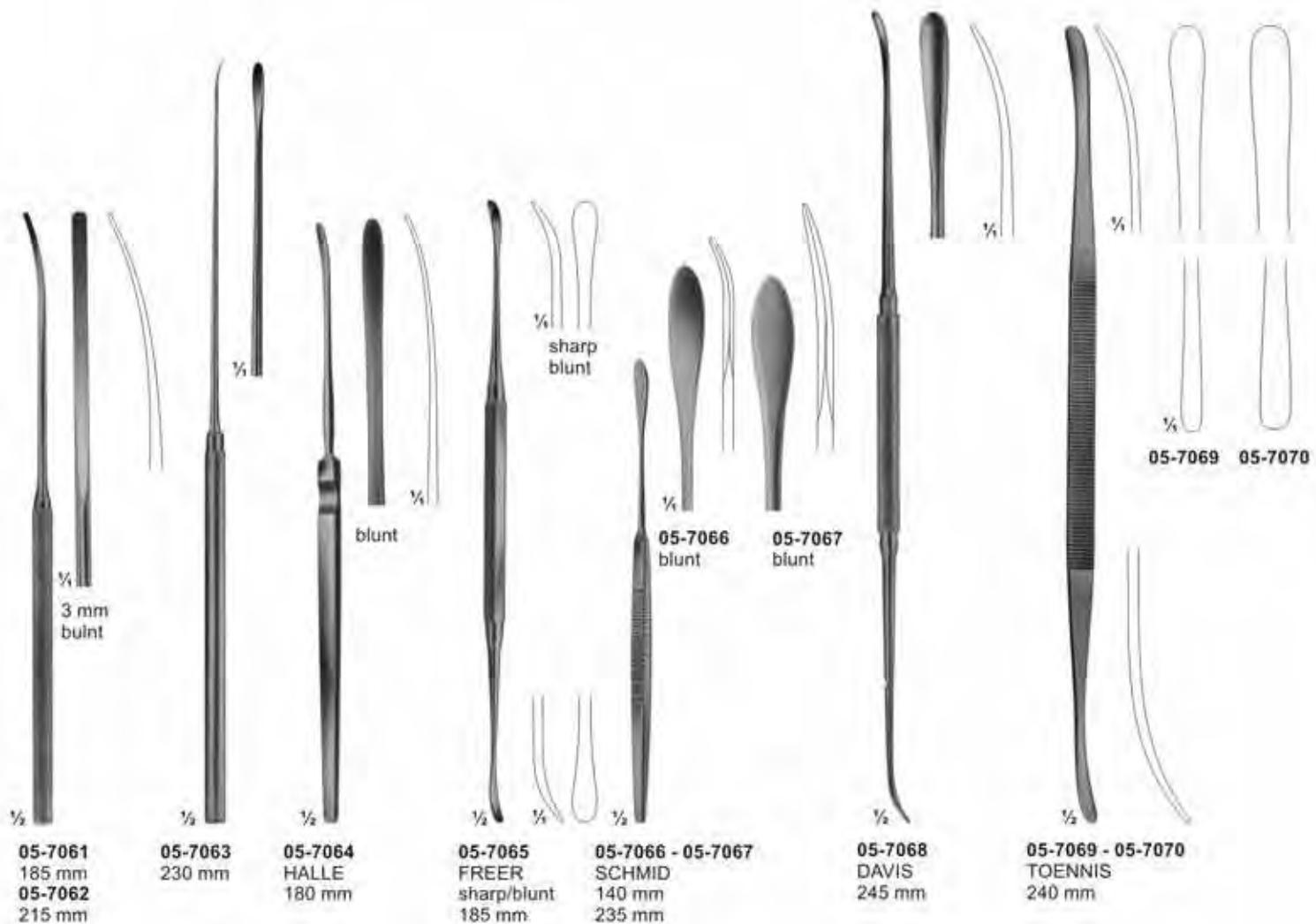


05-7043
Cleaning Brush
for tracheal tubes
285 mm

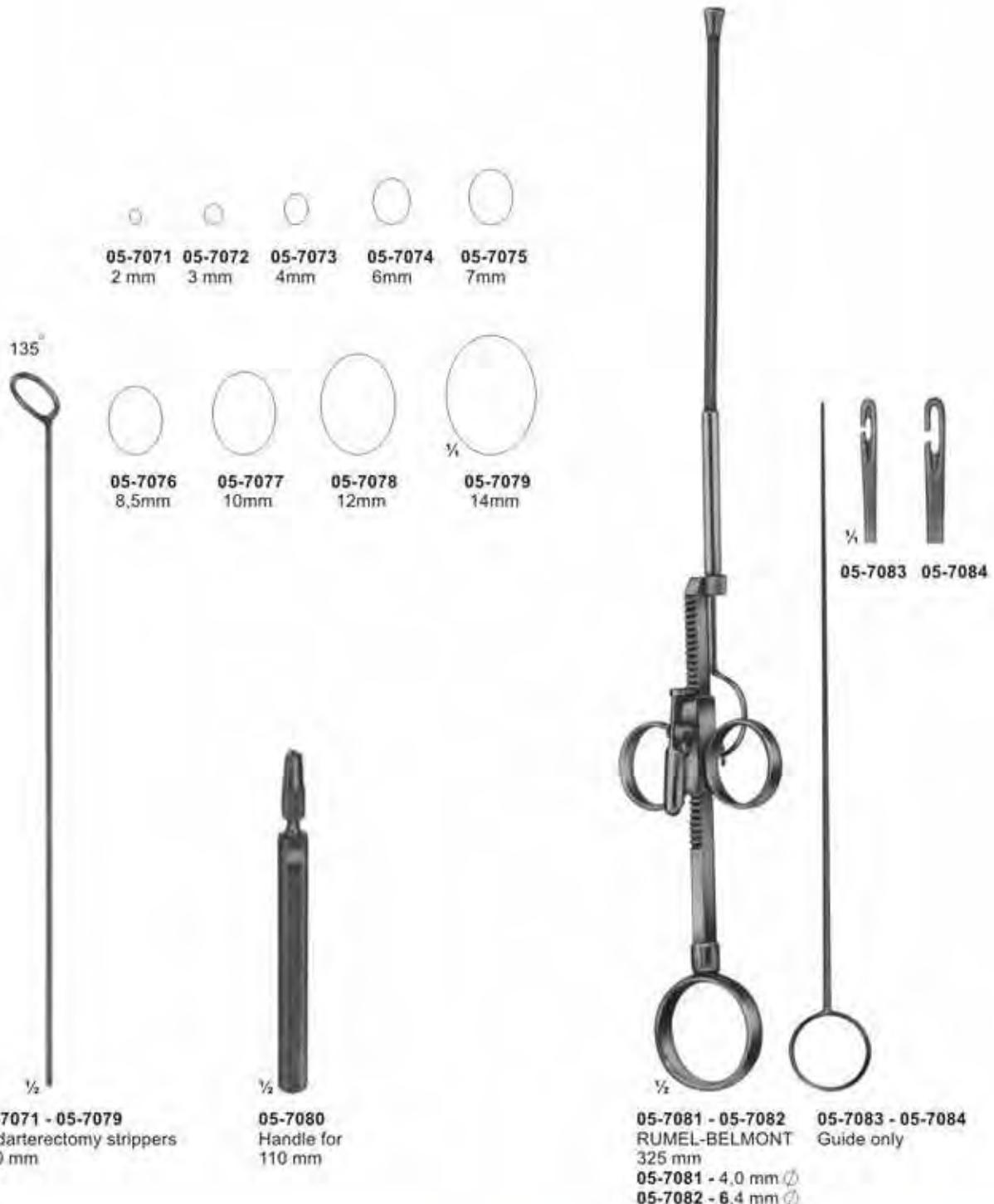
Irrigating Cannulae, Embolus Grasping Forceps, Dilators



Vascular Spatulas



Endarterectomy Strippers, Tourniquets



05-7071 - 05-7079
Endarterectomy strippers
550 mm

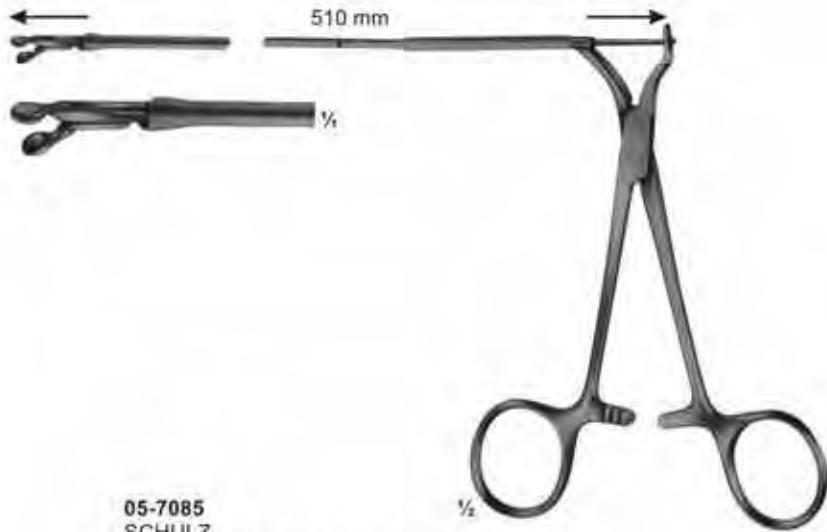
05-7080
Handle for
110 mm

05-7081 - 05-7082
RUMEL-BELMONT
325 mm

05-7081 - 4,0 mm (d)
05-7082 - 6,4 mm (d)

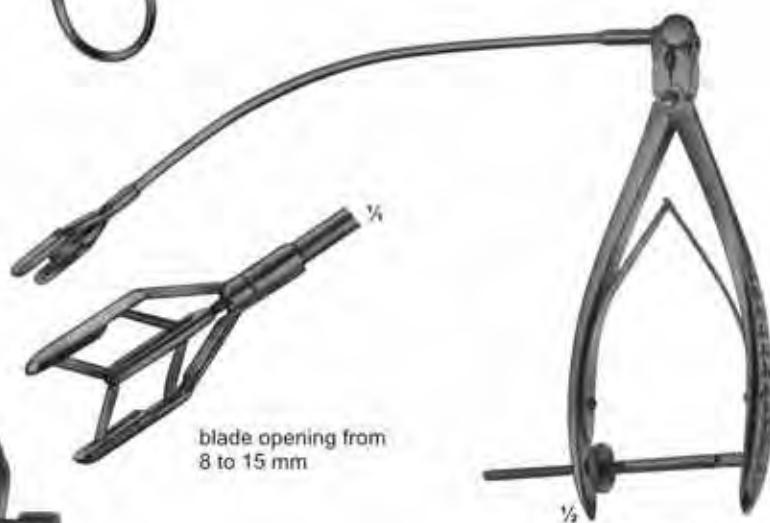
05-7083 - 05-7084
Guide only

Bioptome and Aortic Dilators



05-7085
SCHULZ
Bioptome, with flexible Shaft, 510 mm long,
with round jaws 3 mm diam.

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

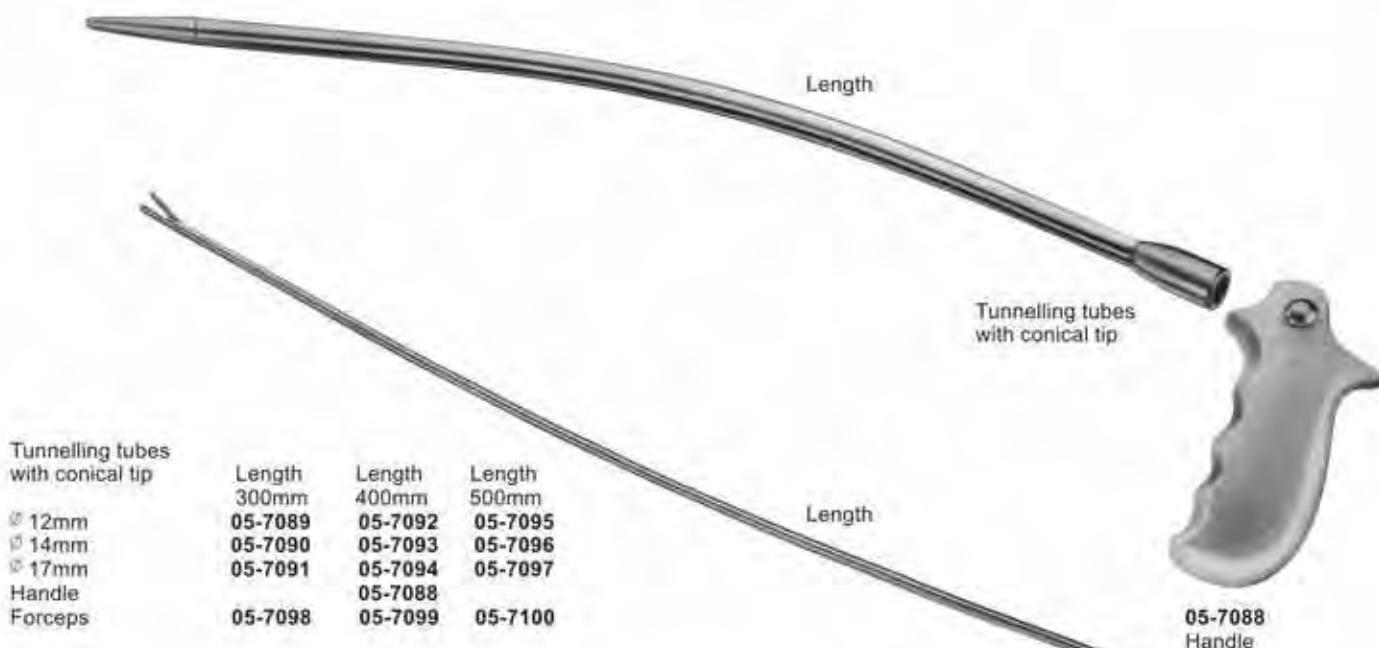


05-7087
COOLEY
Dilator for
mitral valve
for children

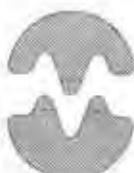


05-7086
TUBBS
Dilator for
mitral valve

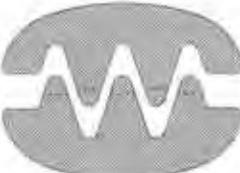
JENKER Instrument Set For Tunnelling And Pulling-Through Vascular Grafts Toothings



DE BAKEY
05-7101
1:2 rows of teeth



DE BAKEY
05-7102
2:3 rows of teeth



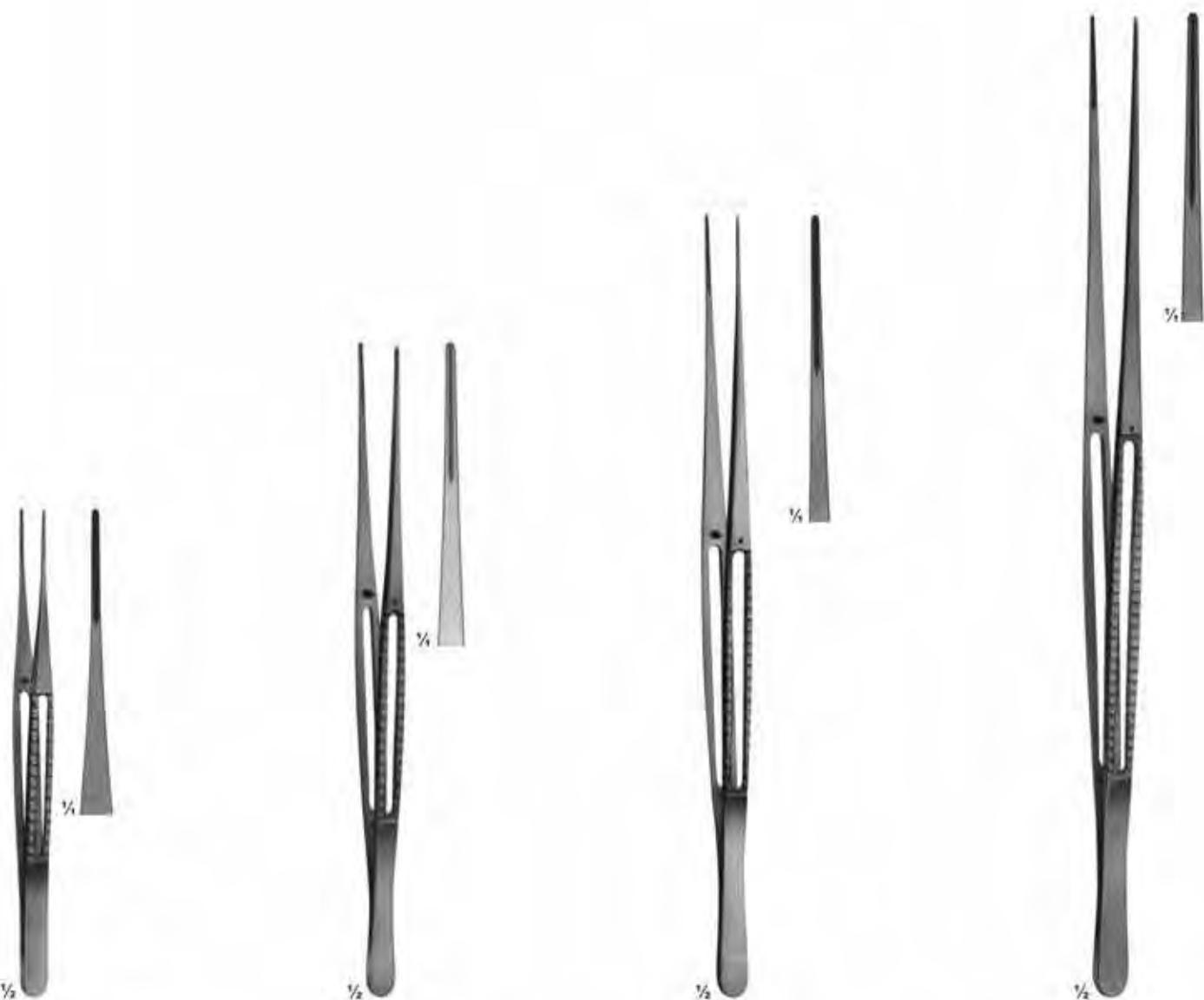
COOLEY
05-7103
2:2 rows of teeth



DARDIK
05-7104
2:3 rows of teeth



Atraumata Ultra-Light-Forceps



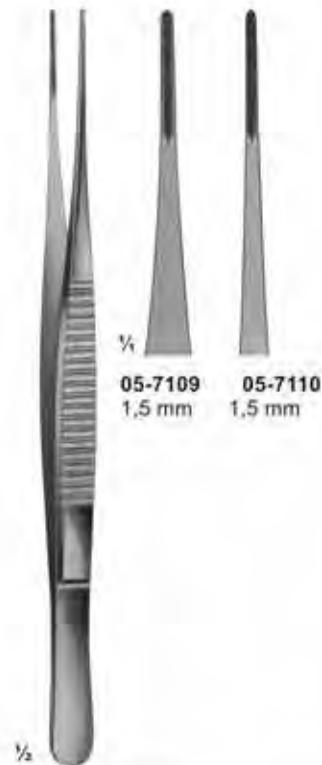
05-7105
Width of jaws: 1.2 mm
Length 150mm

05-7106
Width 1.5 mm
Length 200 mm

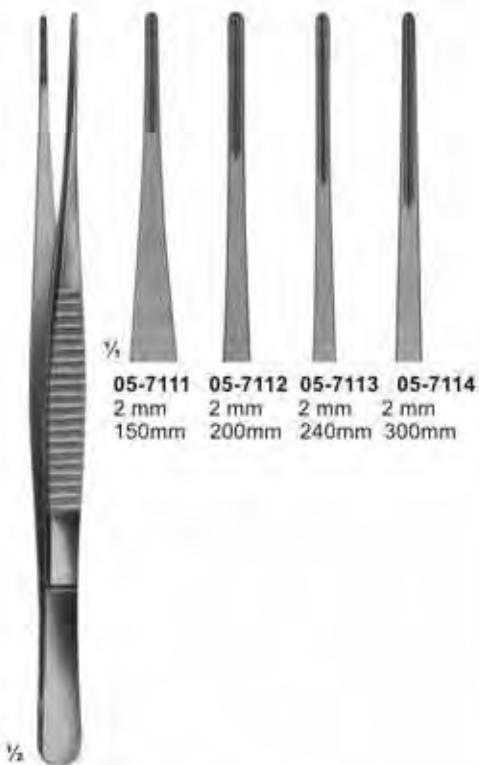
05-7107
Width 1.5 mm
Length 240 mm

05-7108
Width 1.5 mm
Length 300 mm

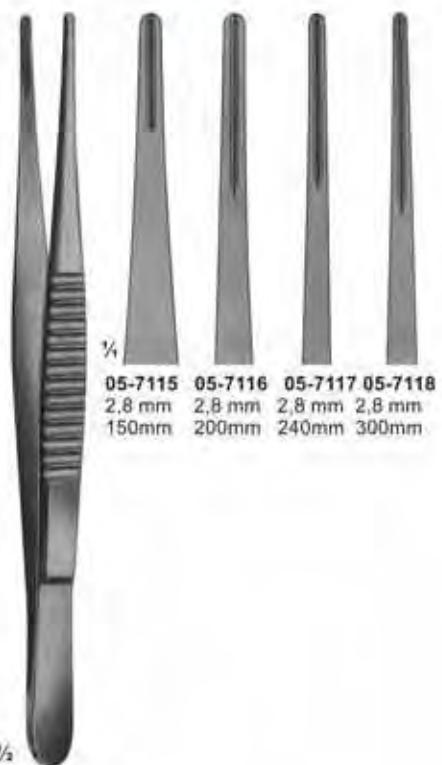
Atraumata Dissecting Forceps



05-7109 - 05-7110
DE BAKEY
150 mm
300 mm



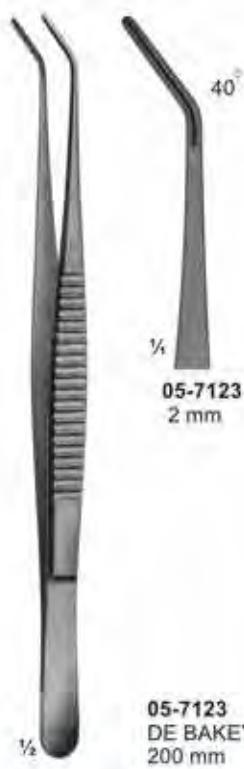
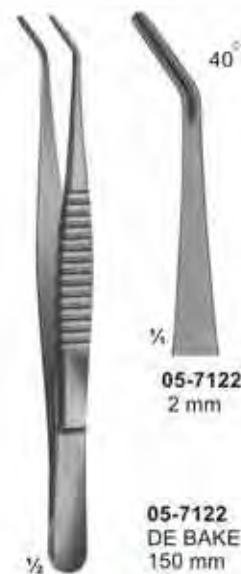
05-7111 - 05-7114
DE BAKEY



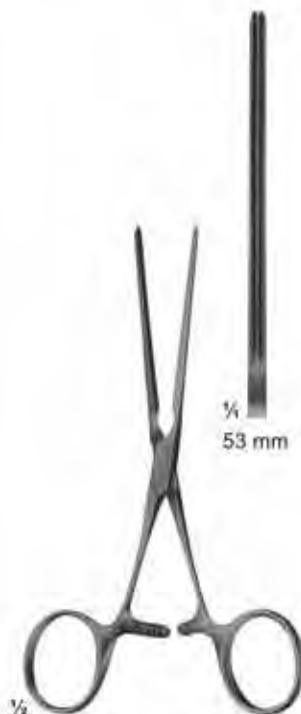
05-7115 - 05-7118
DE BAKEY



05-7119 - 05-7121
DE BAKEY



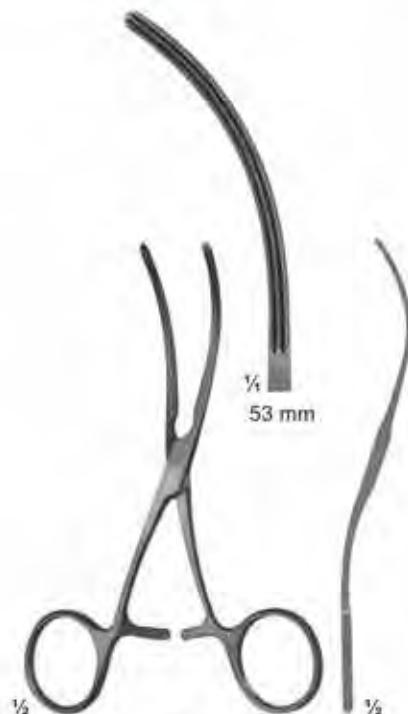
Atraumata Ring Handle Bulldog Clamps



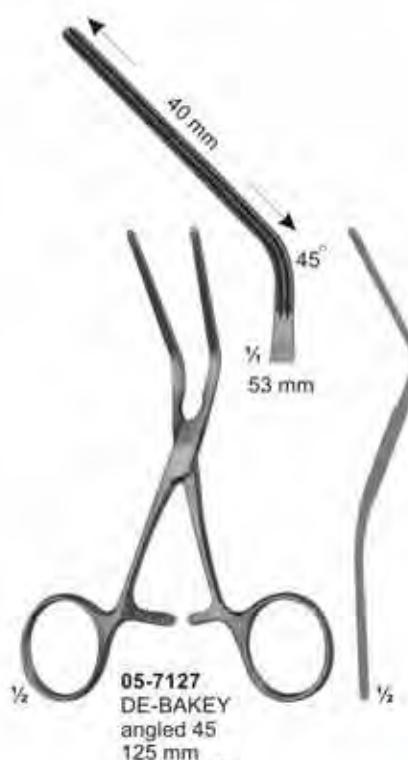
05-7124
DE-BAKEY
straight
130 mm



05-7125
DE-BAKEY
curved jaws
125 mm



05-7126
DE-BAKEY
S-shaped curved
125 mm



05-7127
DE-BAKEY
angled 45°
125 mm



05-7128
DE-BAKEY
angled 90°
105 mm

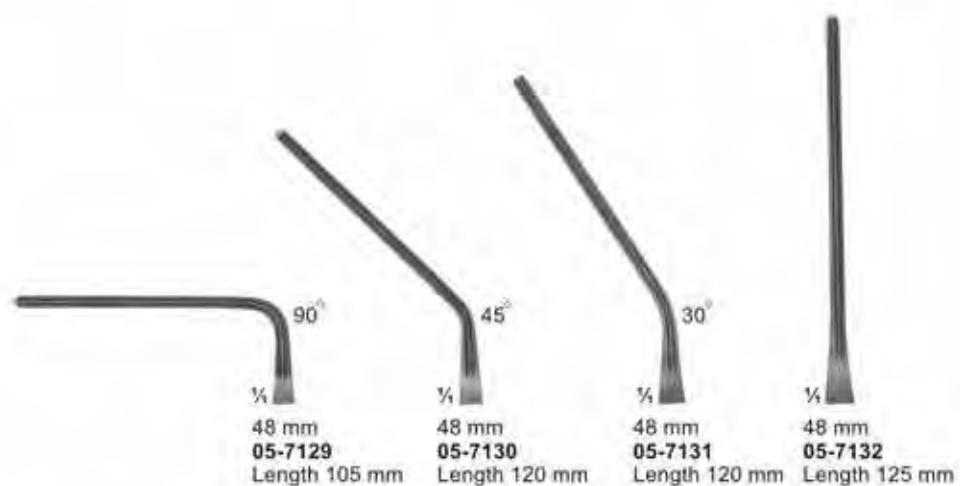
Atraumata Anastomosis and Multi-Purpose-Clamps for Neonates



graduated



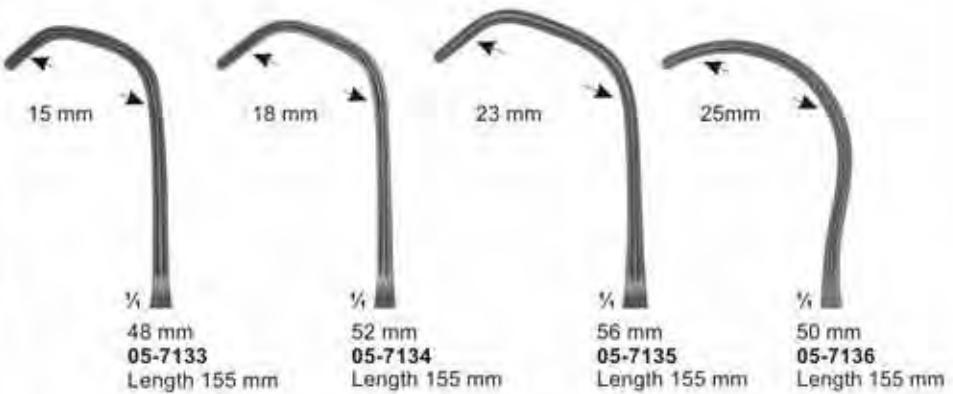
05-7129 - 05-7132
CASTANEDA



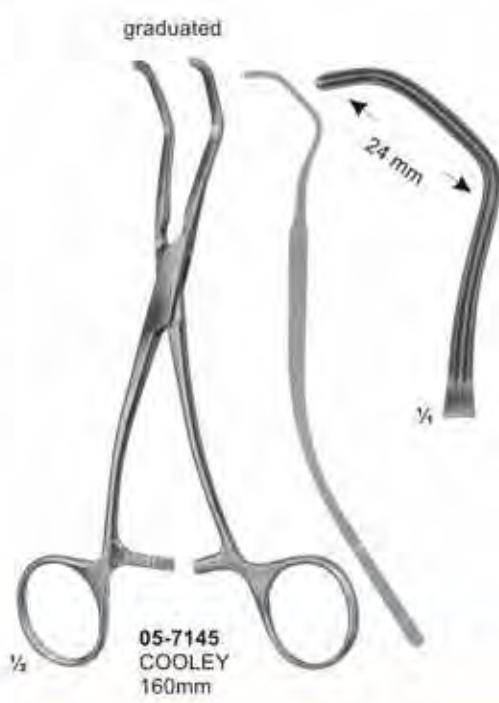
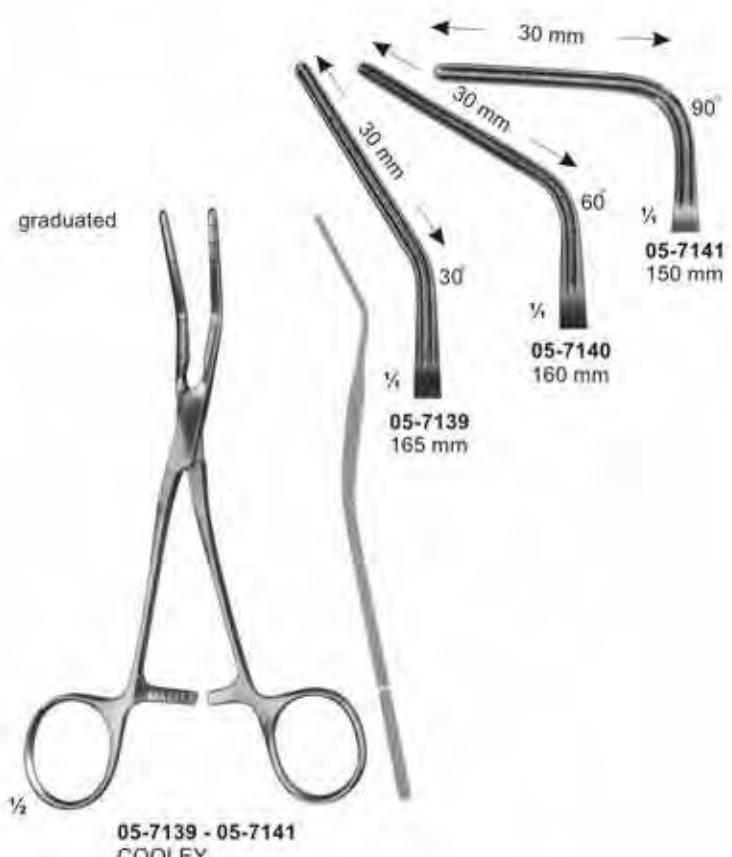
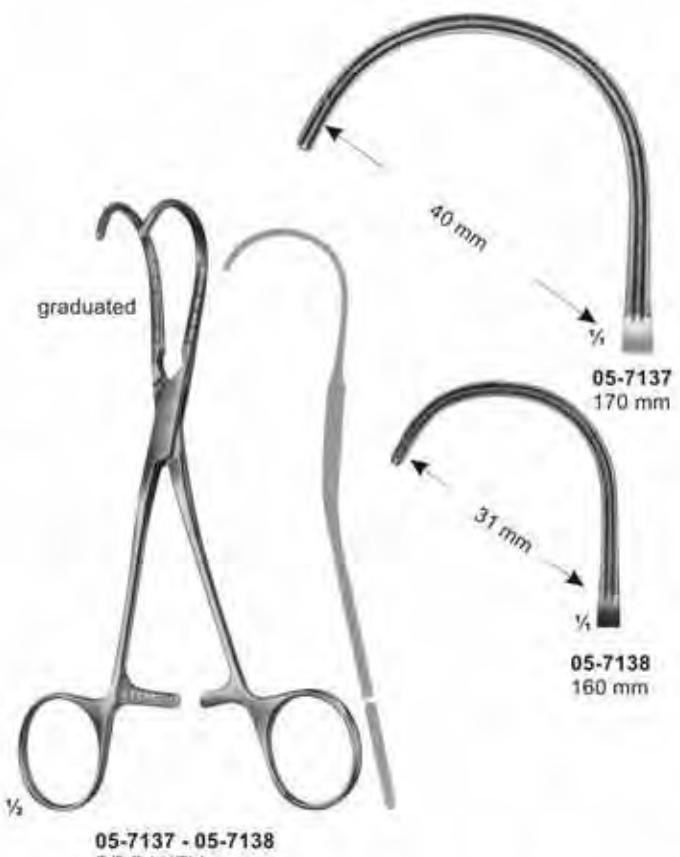
graduated



05-7133 - 05-7136
CASTANEDA



Atraumata Anastomosis-and Multi-Purpose Clamps-Pediatric types



Atraumata Non-traumatic Haemostatic Forceps



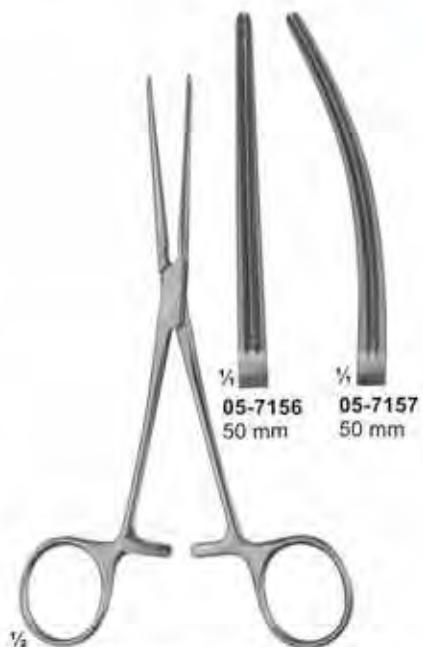
Mosquito Forceps



Atraumata Non-traumatic Haemostatic Forceps



05-7154 - 05-7155
DE-BAKEY-KELLY
140 mm



05-7156 - 05-7157
PEAN
155 mm

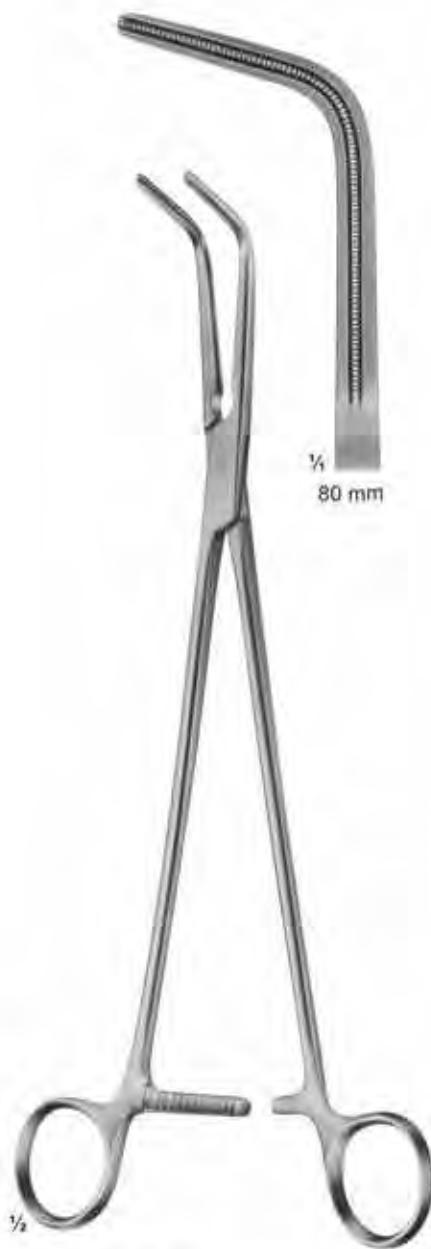


05-7158 - 05-7163
DE-BAKEY-PEAN
05-7158 200 mm
05-7159 265 mm
05-7160 280 mm

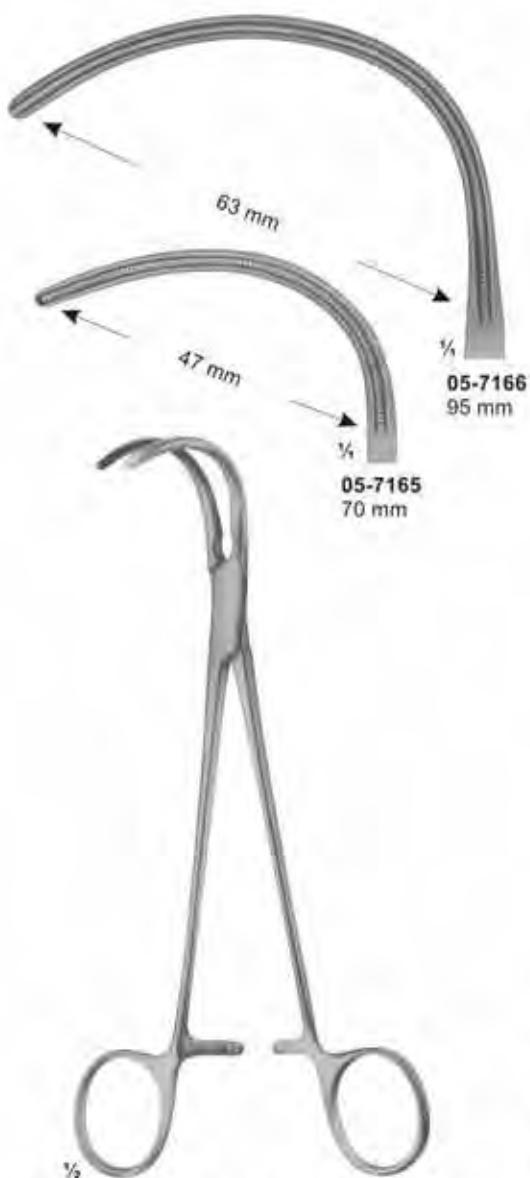


DE-BAKEY-PEAN
05-7161 200 mm
05-7162 260 mm
05-7163 275 mm

Atraumata Dissecting And Ligature Forceps Anastomosis Clamps



05-7164
DE-BAKEY-MIXTER
285 mm

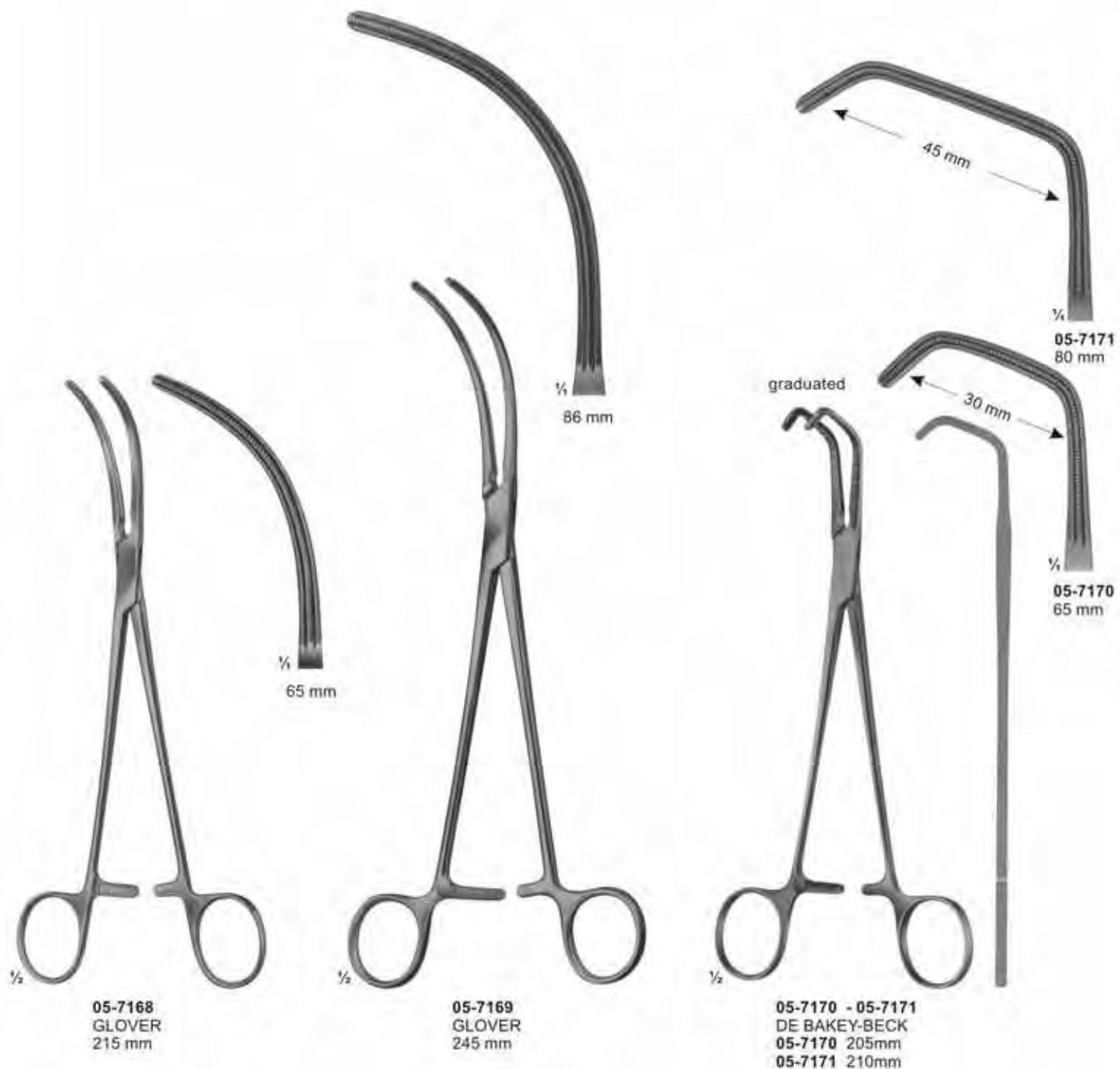


05-7165 - 05-7166
GLOVER
05-7165 195mm
05-7166 210mm

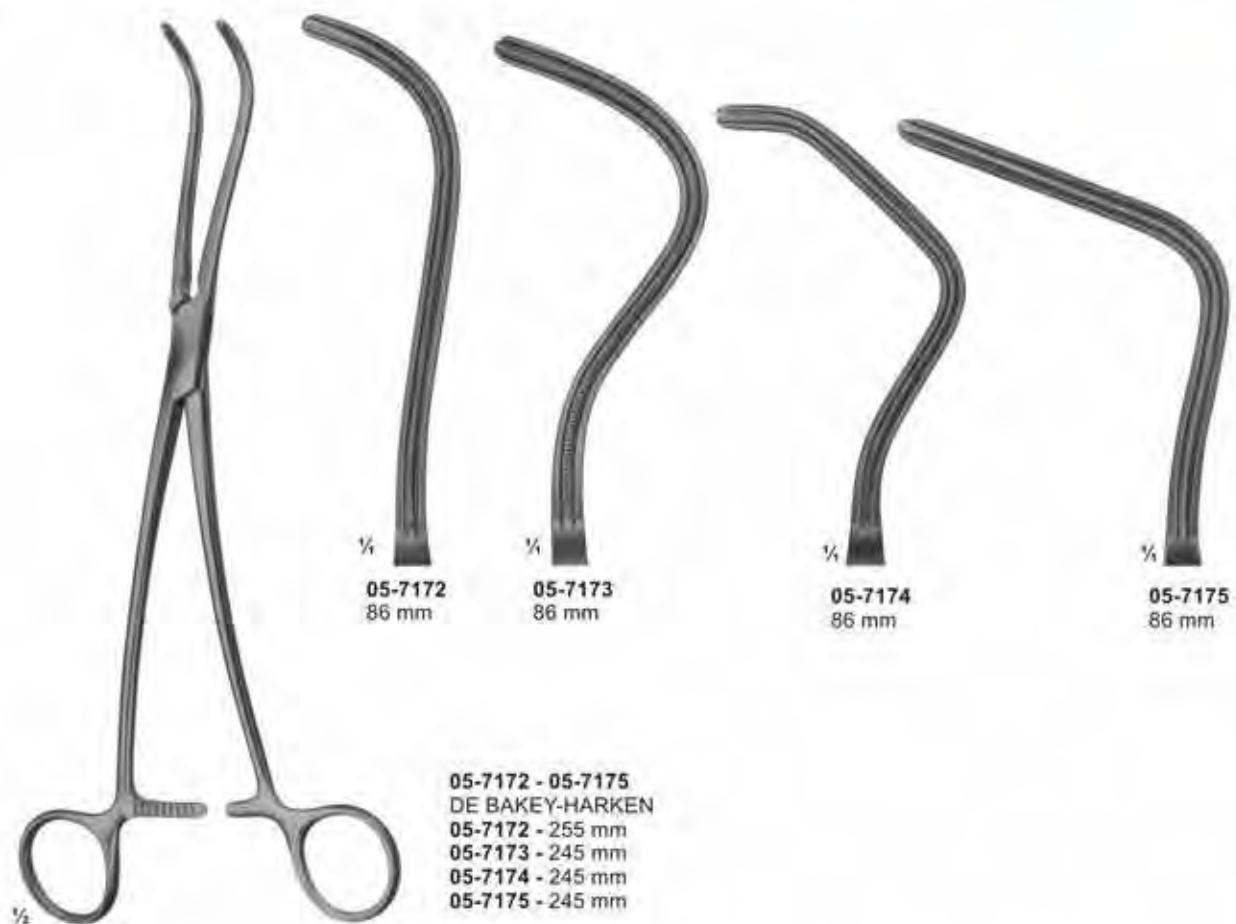


05-7167
GLOVER
220 mm

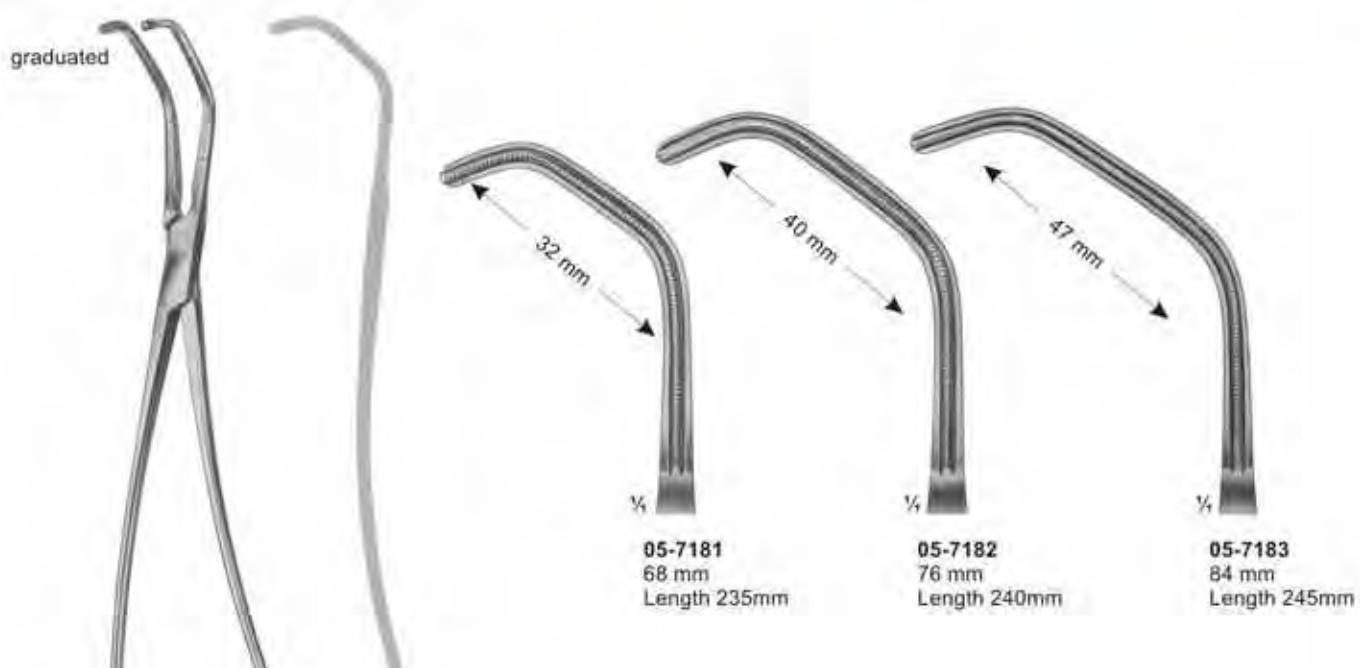
Atraumata Anastomosis, Vena-Cava Clamps



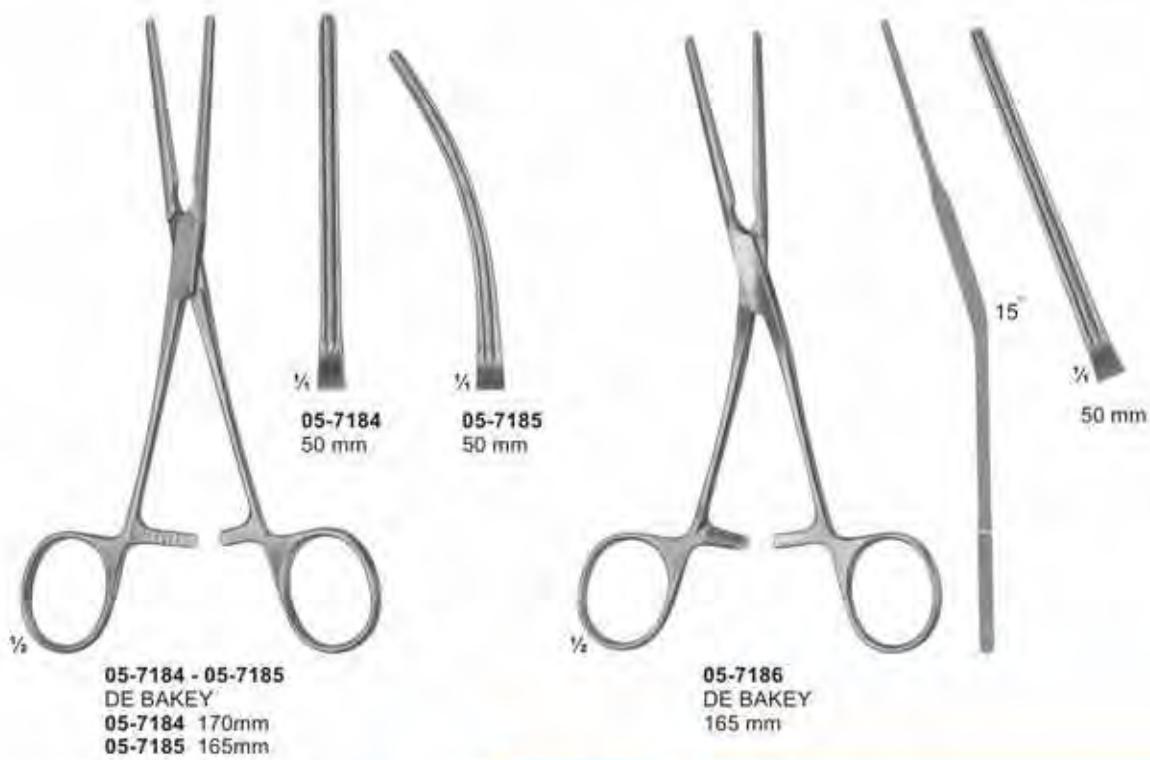
Atraumata Vena-Cava Clamps And Tangential Occlusion Clamps



Atraumata Tangential Occlusion And Coarctation Clamps



05-7181 - 05-7183
DE BAKEY-SATINSKY



Atraumata Coarctation Clamps, Patent-Ducts Clamps

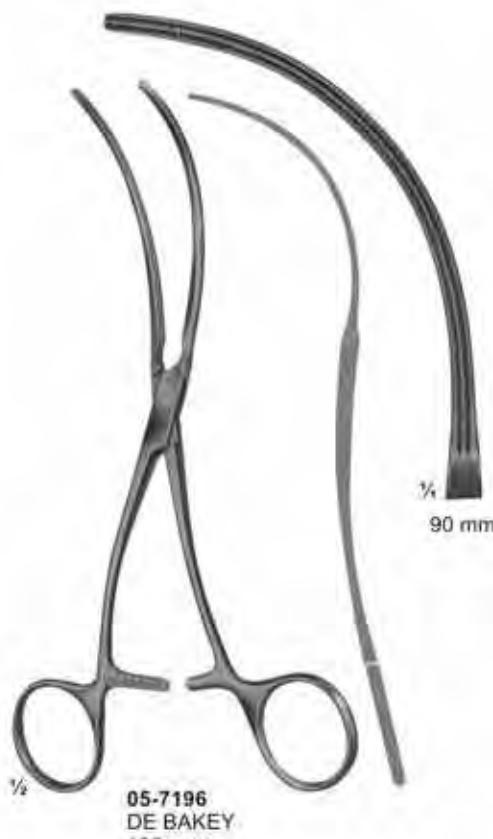


05-7193
DE BAKEY
210 mm

05-7194
DE BAKEY
210 mm

05-7195
DE BAKEY
160 mm

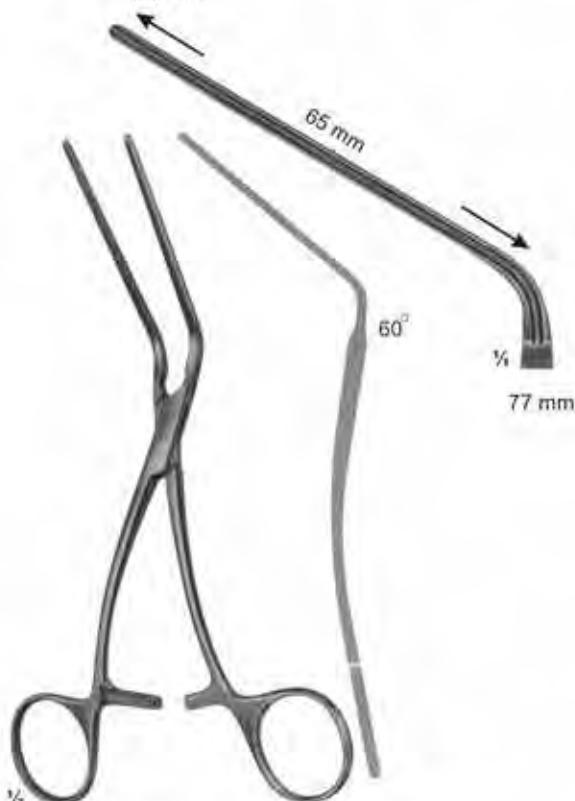
Atraumata Peripheral-Vascular Clamps



05-7196
DE BAKEY
190 mm



05-7197
DE BAKEY
200 mm



05-7198
DE BAKEY
180 mm



05-7199 - 05-7200
LELAND-JONES
190 mm

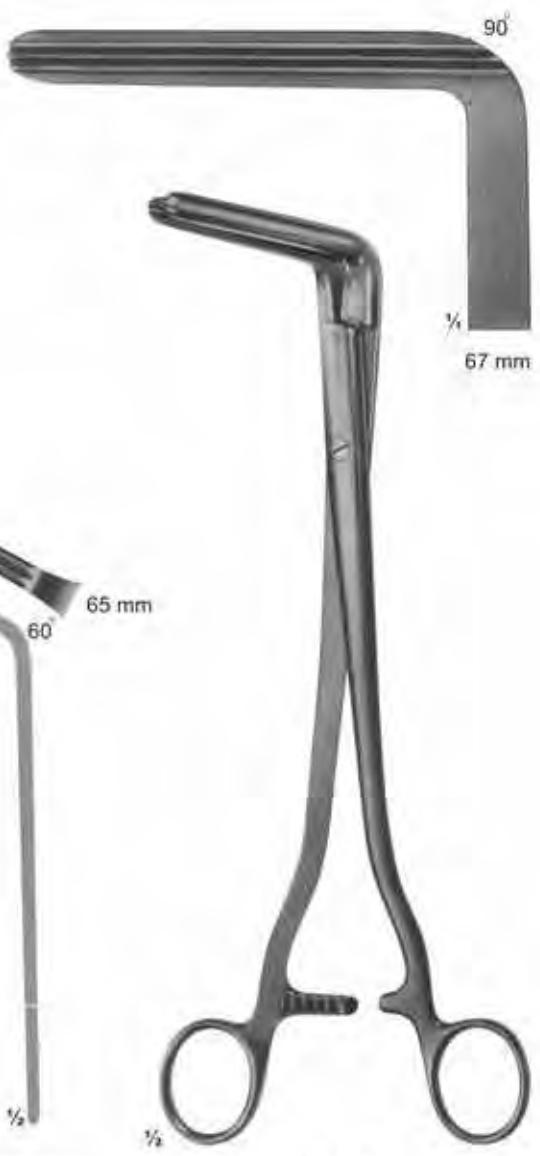
Atraumata Peripheral Vascular And Anastomosis Clamps



05-7201
LELAND-JONES
195 mm



05-7202
DE BAKEY
200 mm



Iliac clamp

05-7203
WERTHEIM
250 mm

Atraumata Anastomosis And Ascending Aatra Cross Clamps

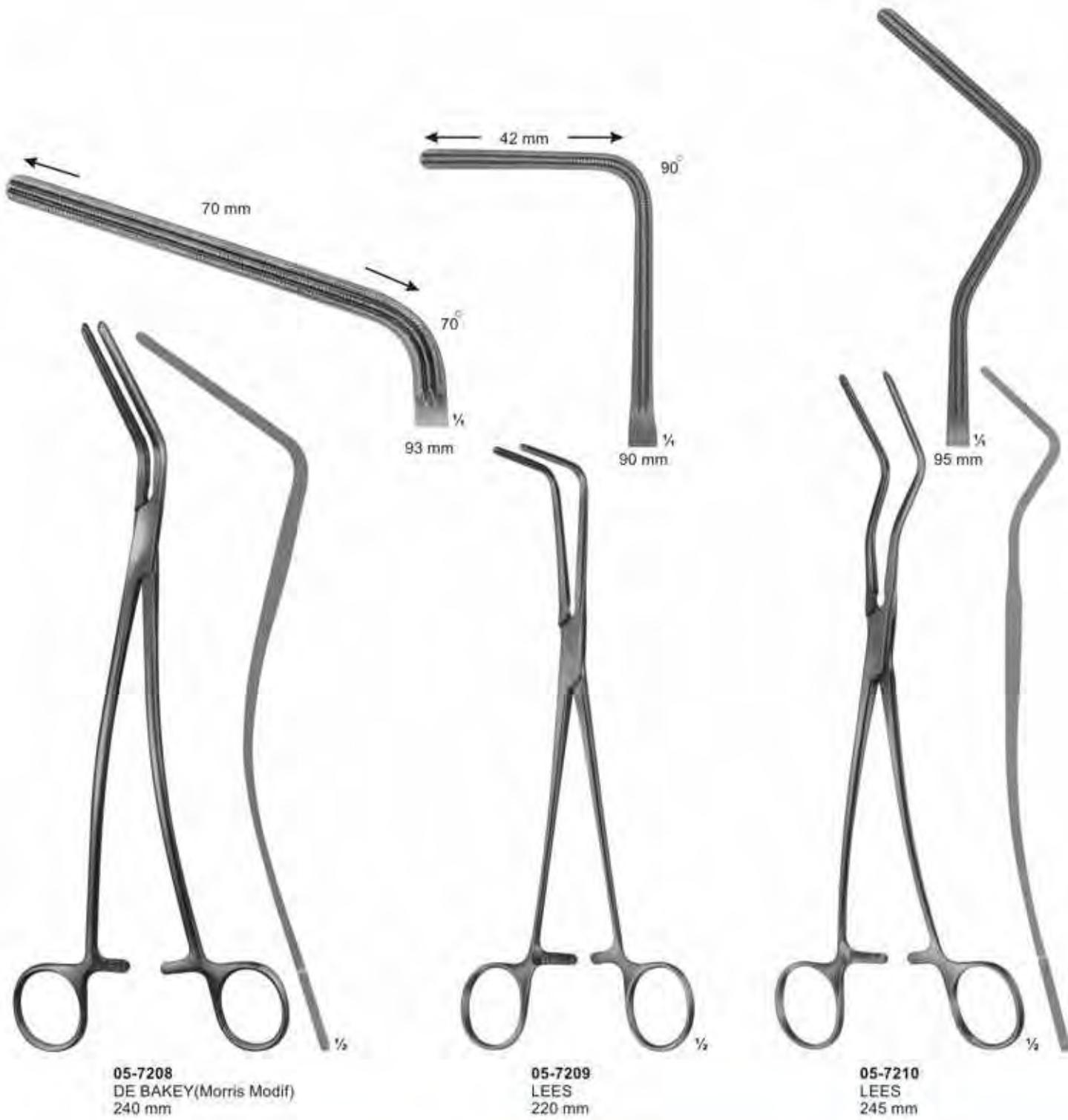


05-7204 - 05-7206
DICK
05-7204 255mm
05-7205 265mm
05-7206 275mm

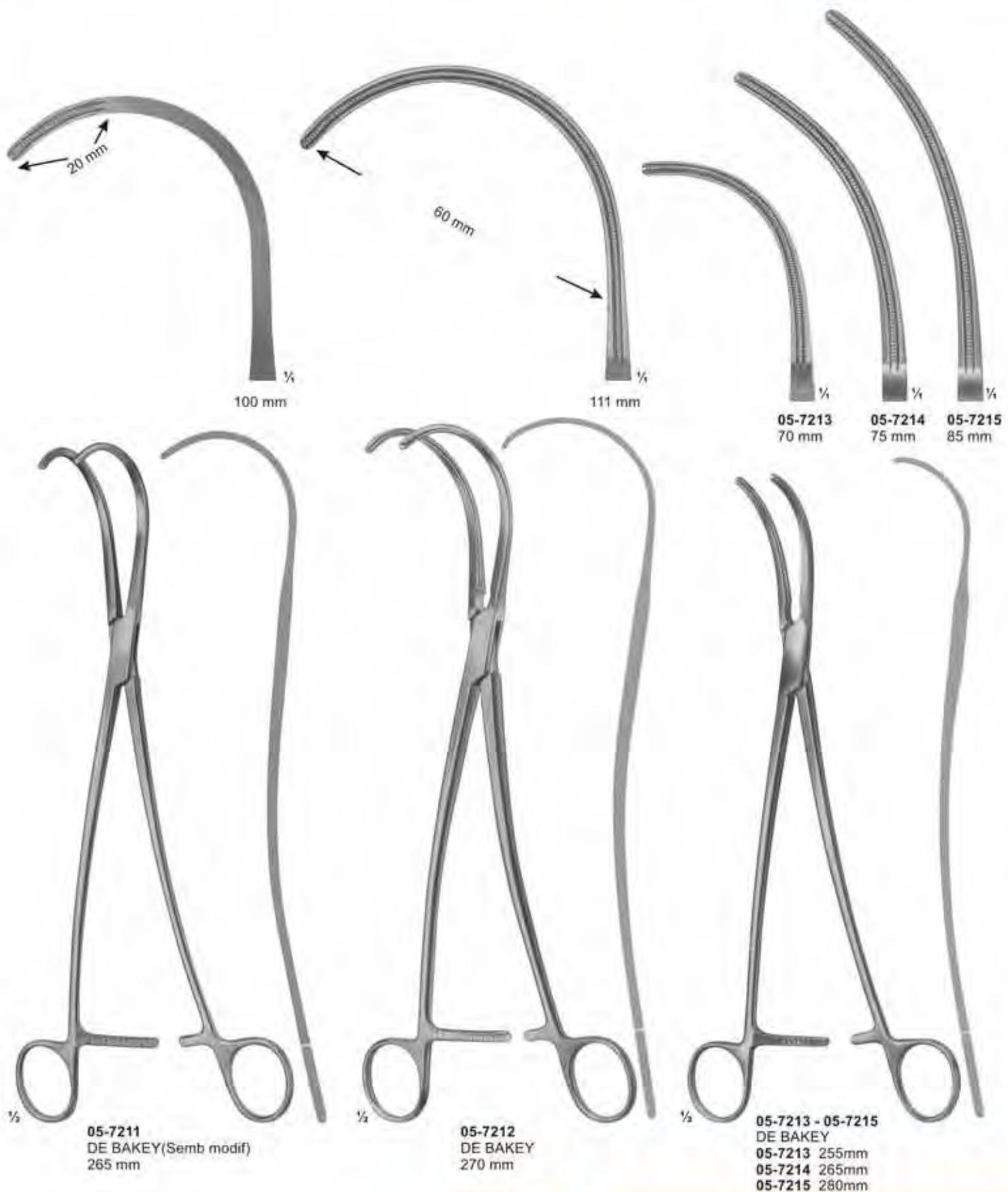


05-7207
MORRIS
175 mm

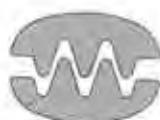
Atraumata Ascending Aorta Cross, Bronchus Clamps



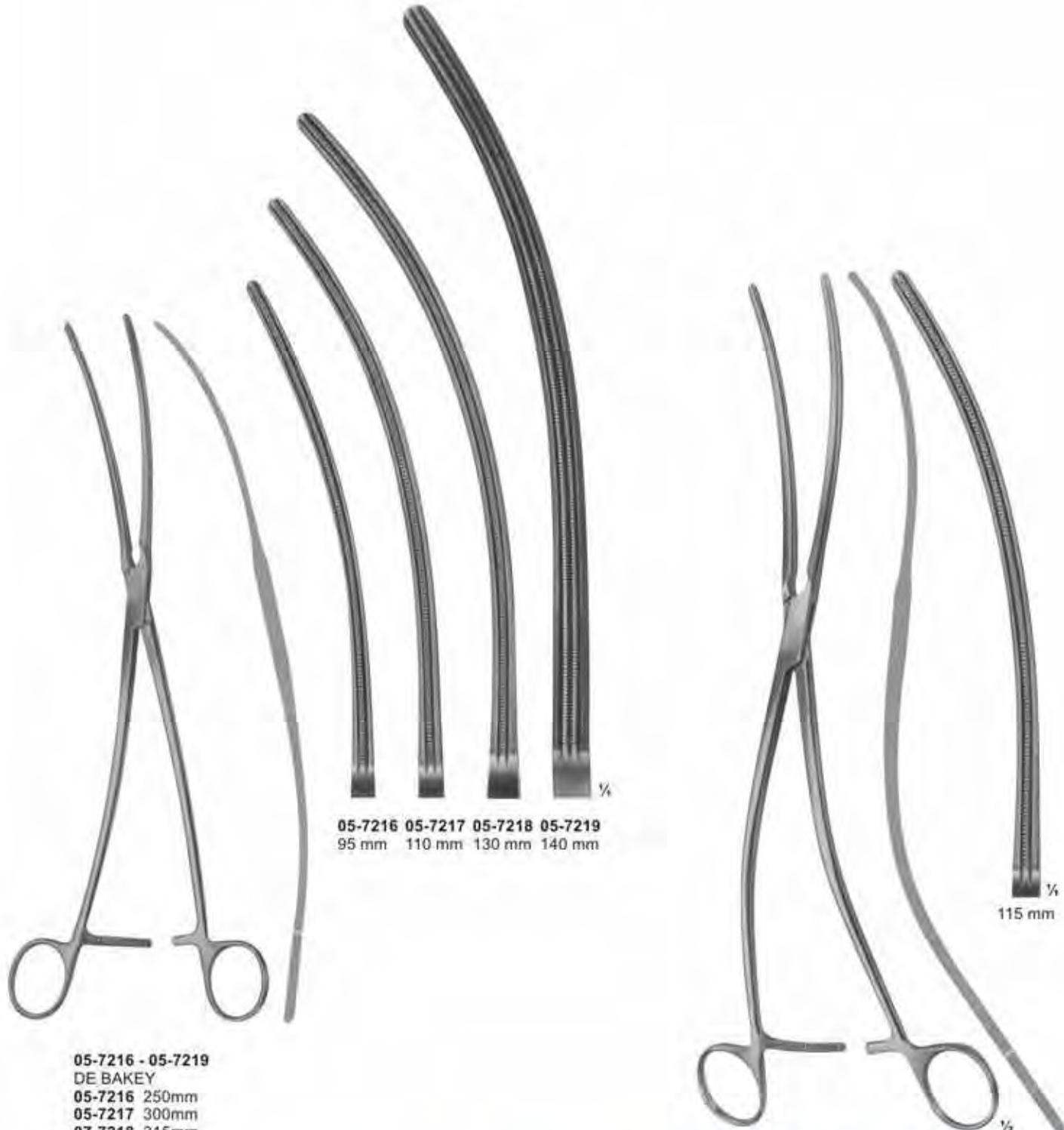
Atraumata Aorta-Aneurysm Clamps



Atraumata Aorta-Aneurysm Clamps



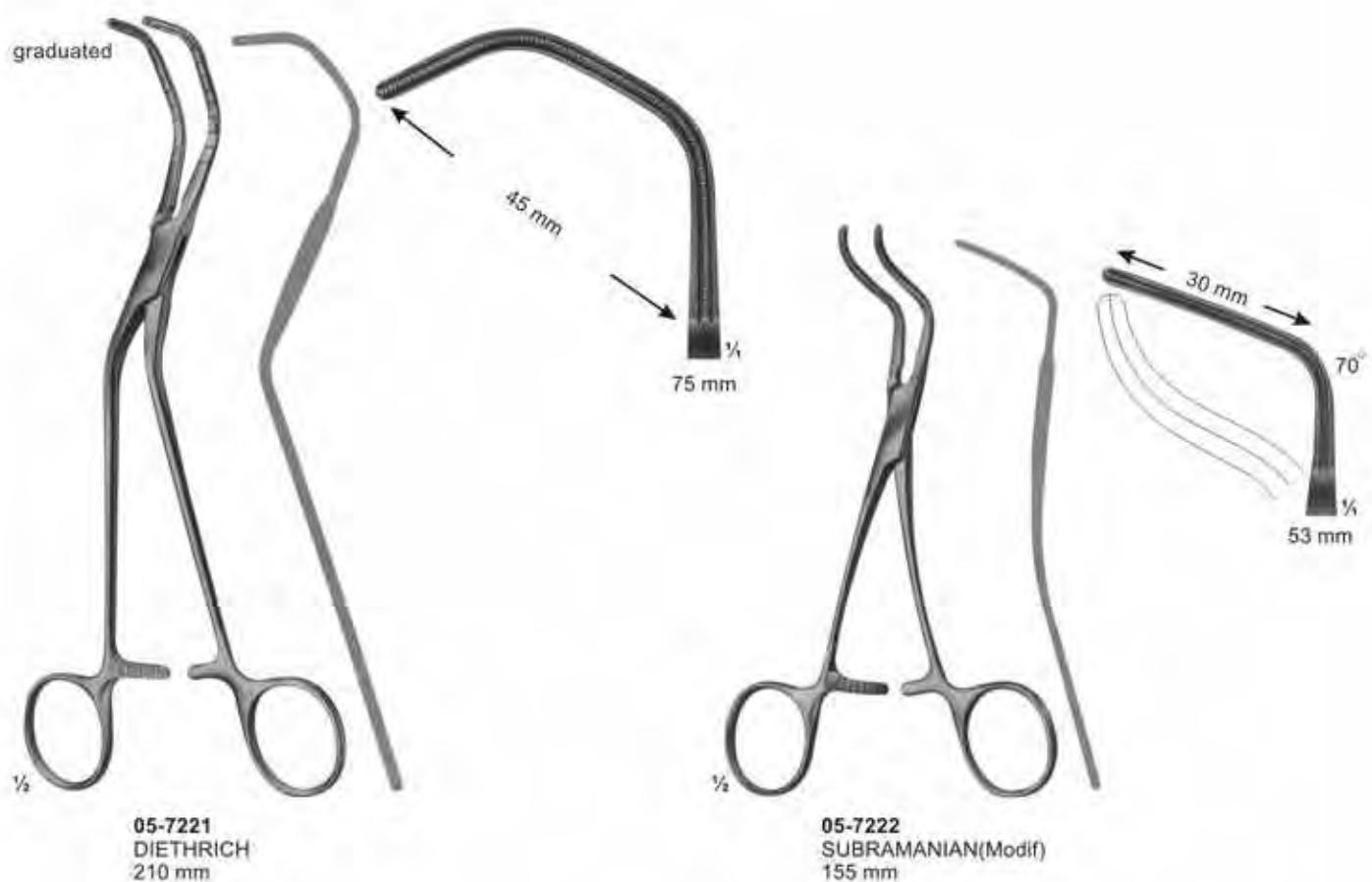
2,3 Teeth Rows



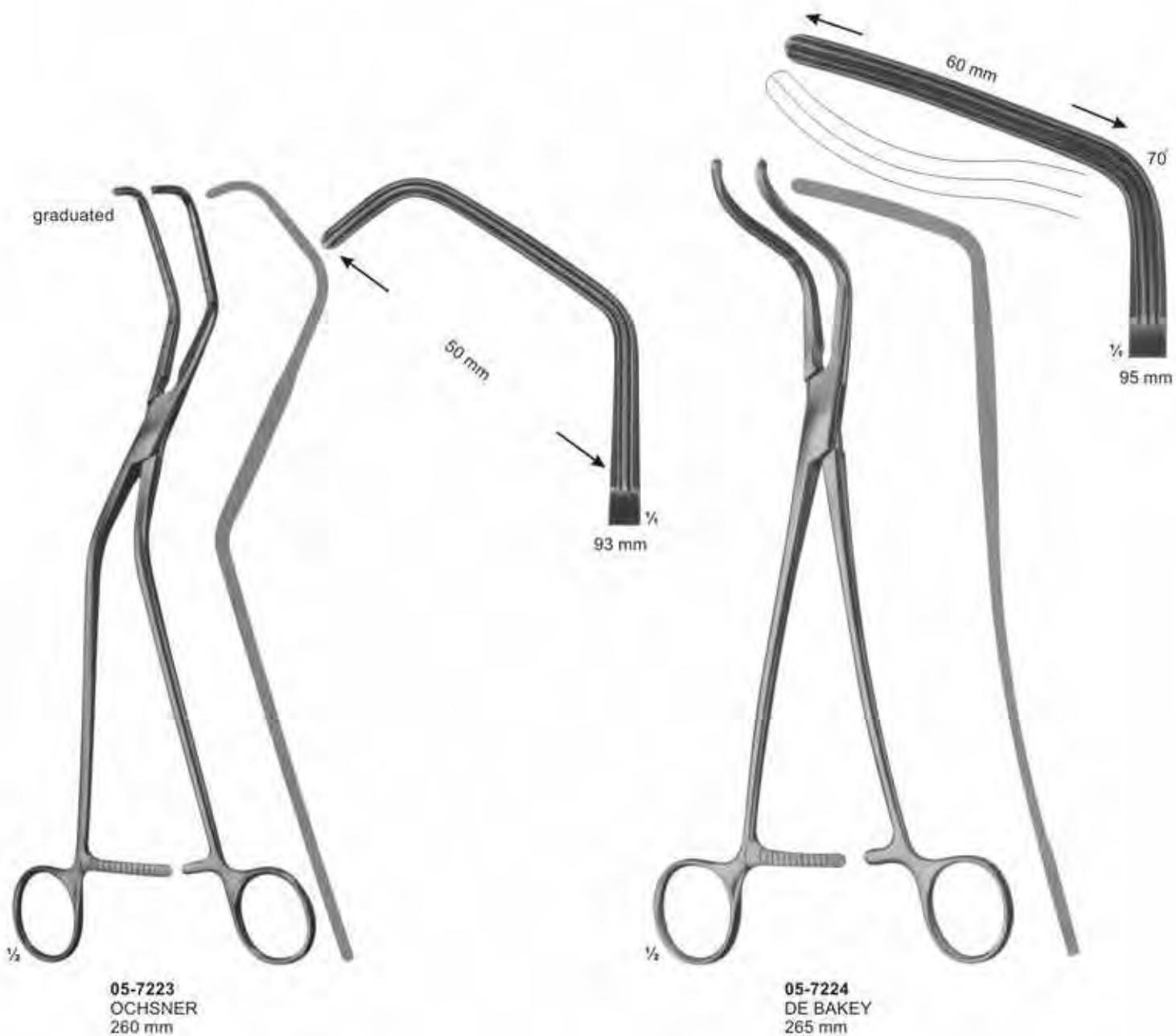
05-7216 - 05-7219
DE BAKEY
05-7216 250mm
05-7217 300mm
07-7218 315mm
07-7219 330mm

05-7220
DE BAKEY
300 mm

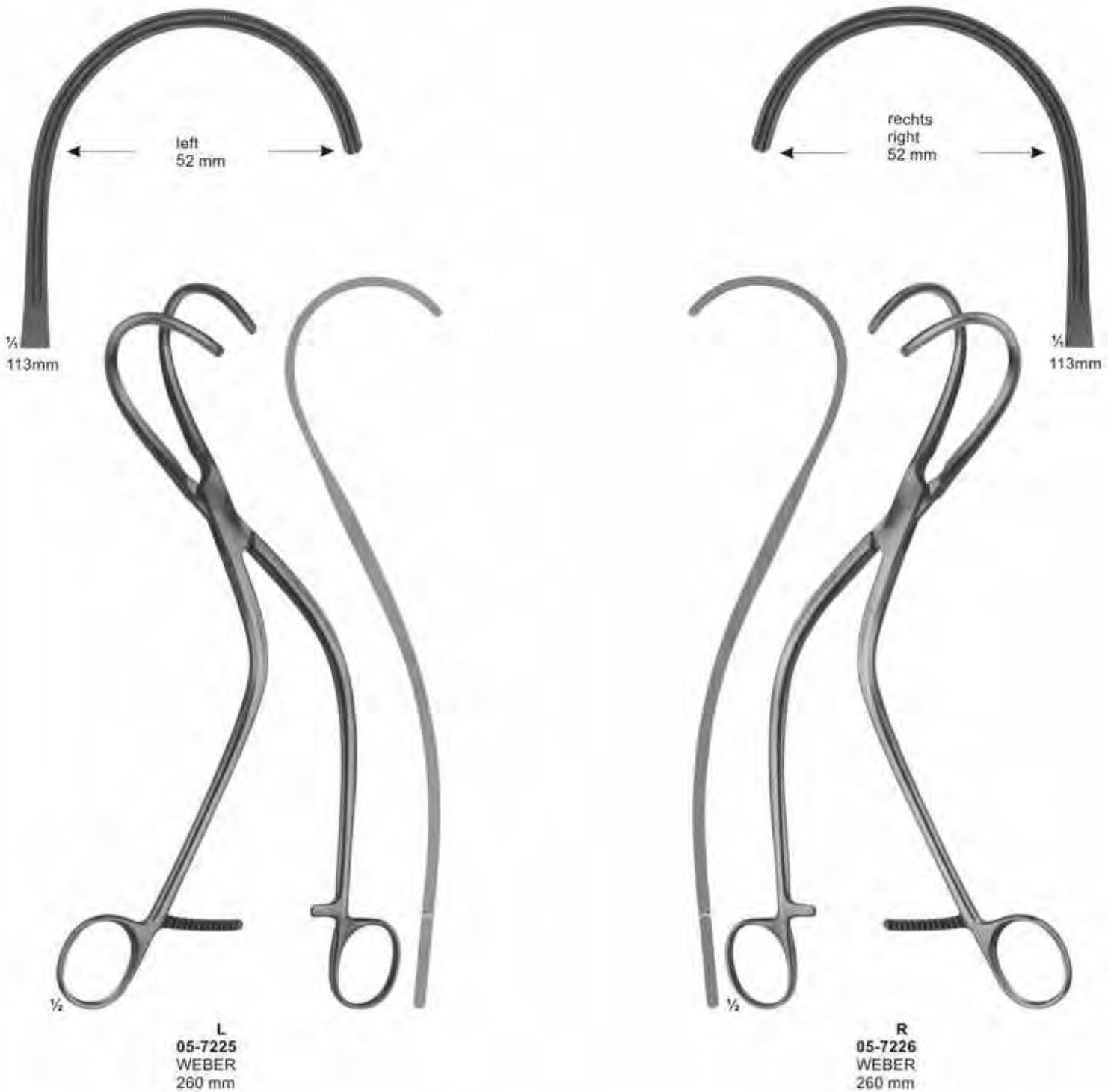
Atraumata Aorta Clamps



Atraumata Aorta Clamps



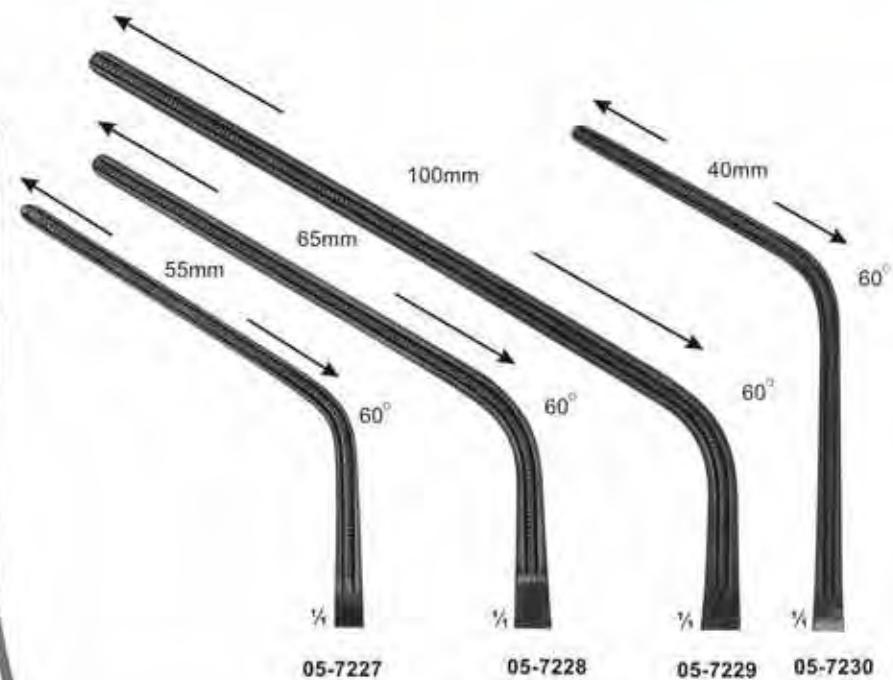
Atraumata Aorta-Anastomosis Clamps



Multi-Purpose Clamps



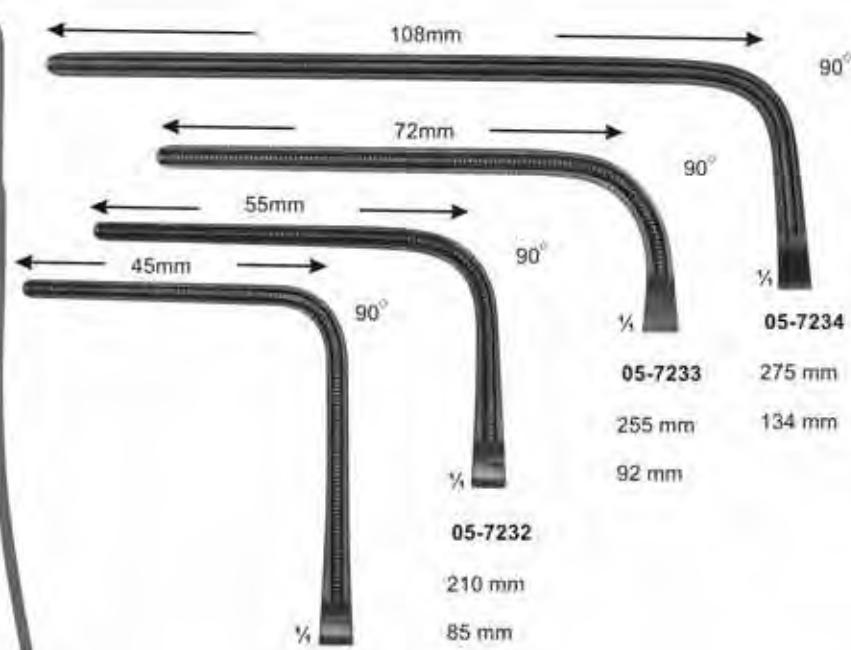
05-7227 - 05-7230
DE BAKEY



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



05-7231 - 05-7234
DE BAKEY



Total Length:
Length of jaws:

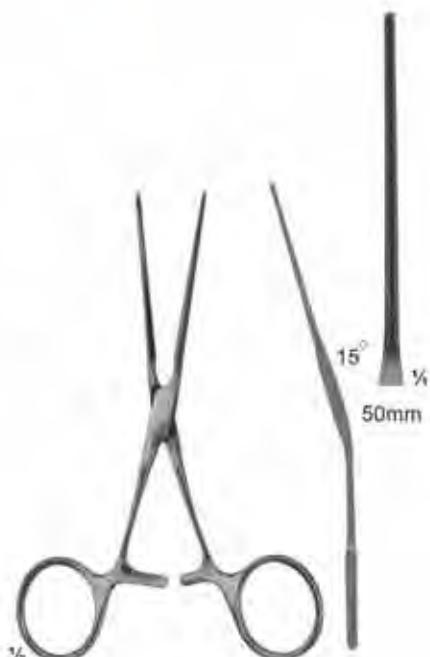
Ring Handle Bulldog Clamps Anastomosis Clamps, Pediatric Types



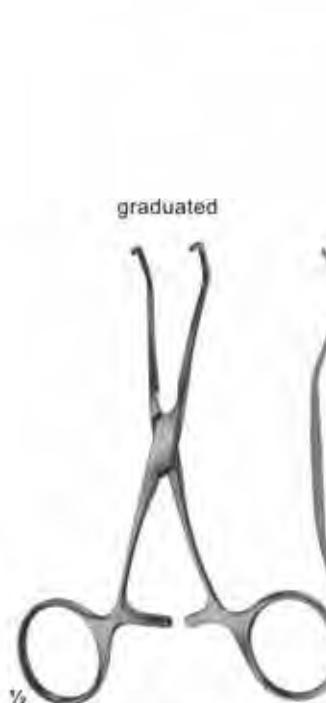
05-7235 - 05-7236
COOLEY
125 mm, 115 mm



05-7237
COOLEY
100 mm



05-7238
COOLEY
125 mm

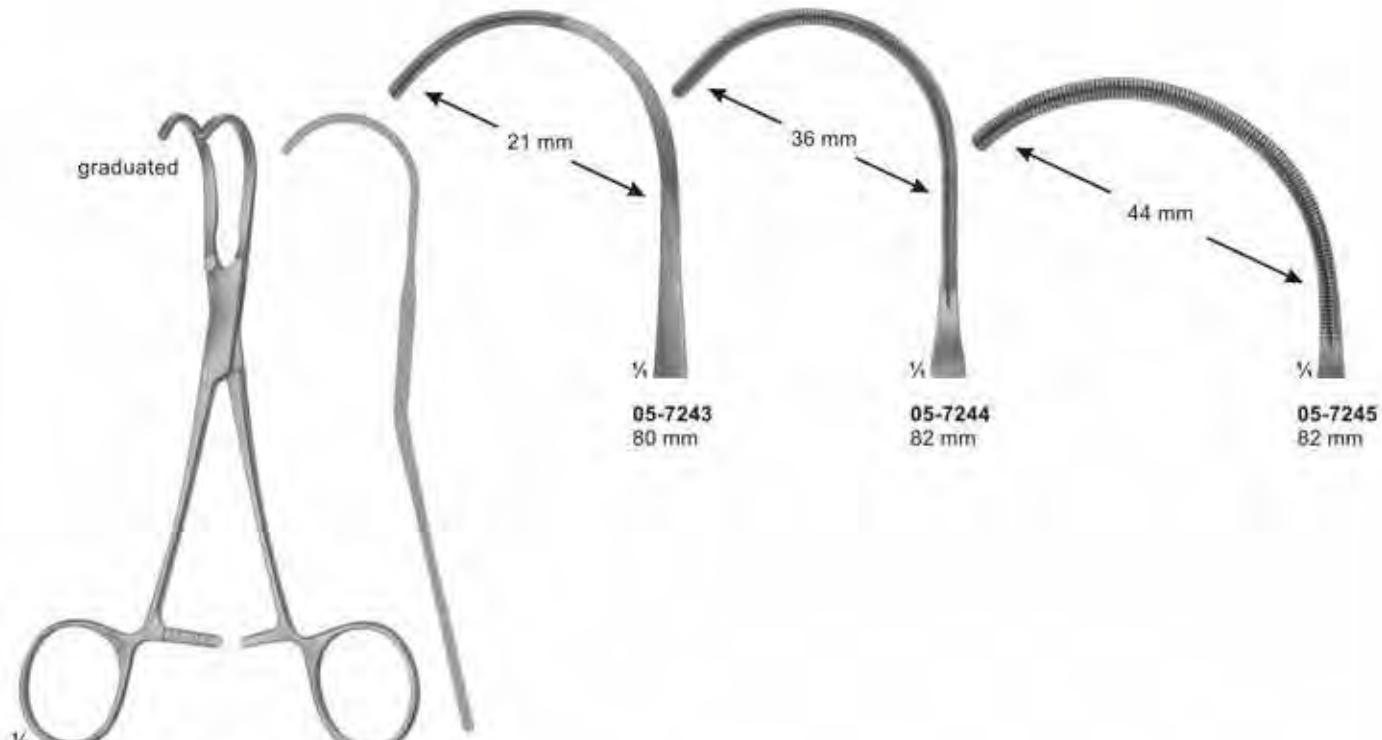


05-7239 - 05-7240
COOLEY
120 mm, 115 mm

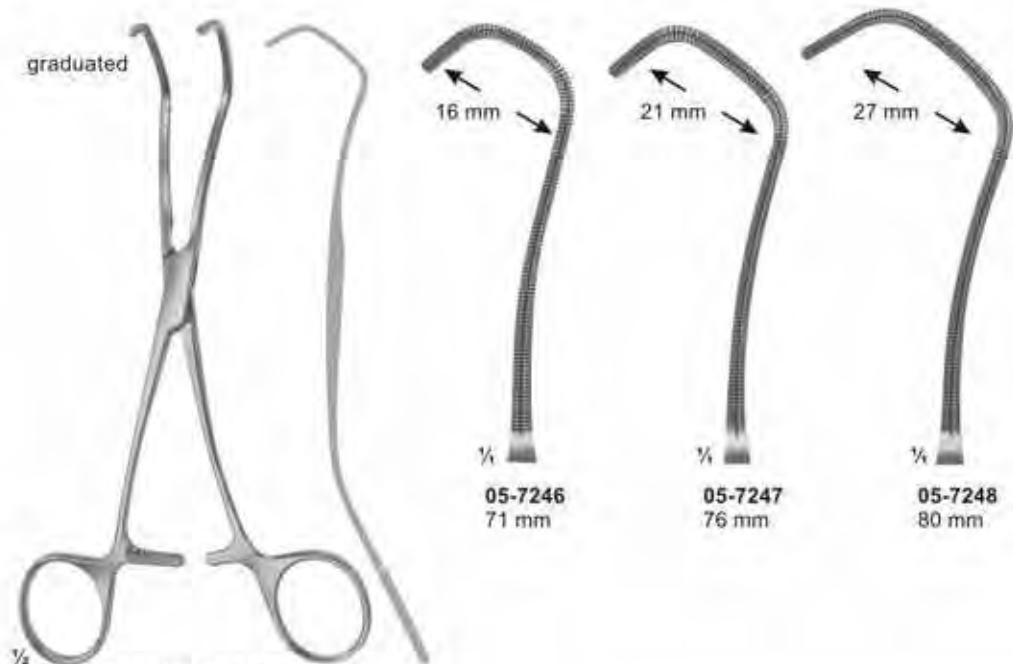


05-7241 - 05-7242
COOLEY-BECK
150 mm, 155 mm

Anastomosis Clamps, Pediatric Types

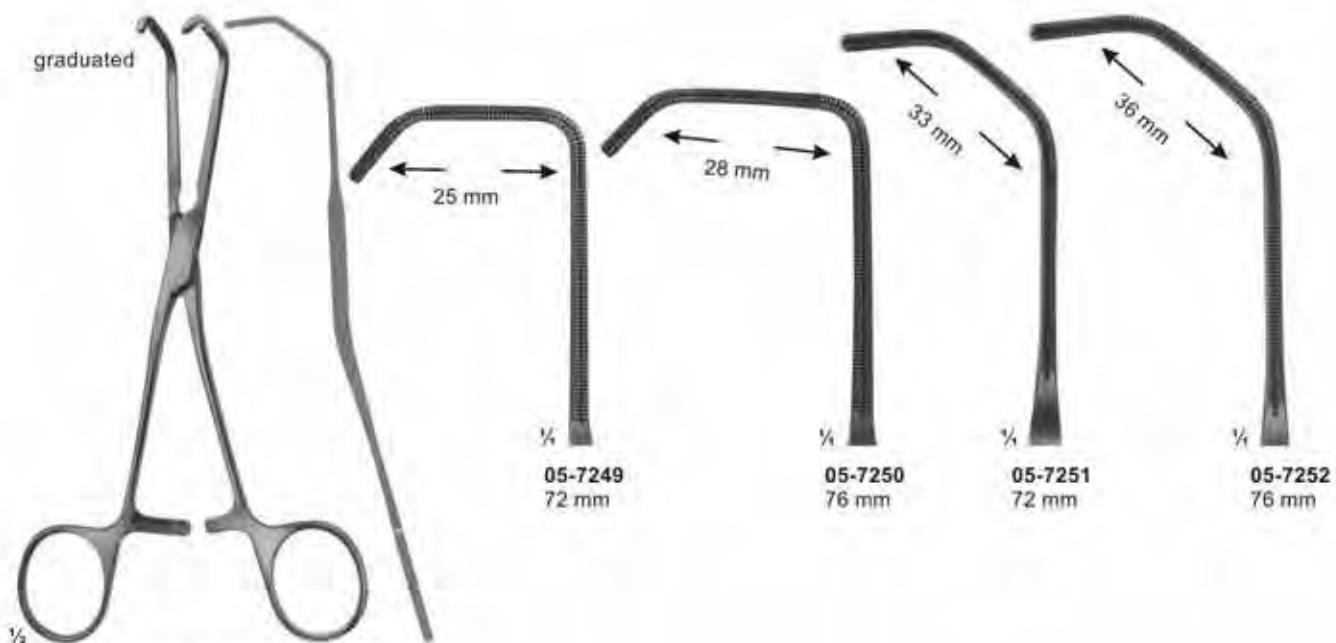


05-7243 - 05-7245
COOLEY
170 mm

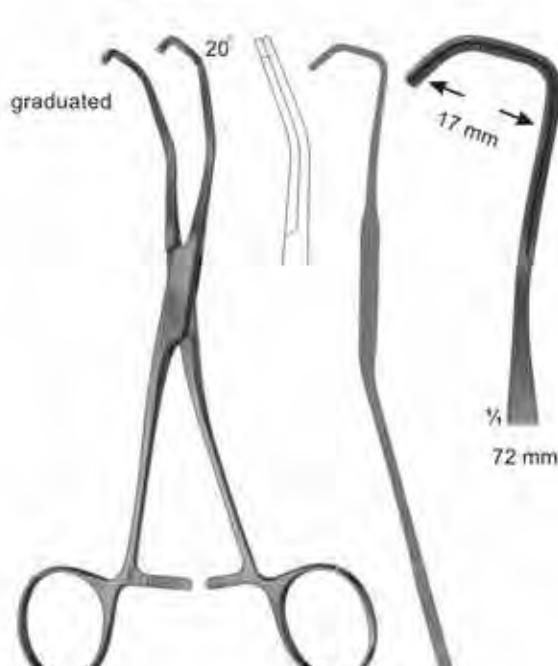


05-7246 - 05-7248
DERRA-COOLEY
05-7246 170mm
05-7247 175mm
05-7248 175mm

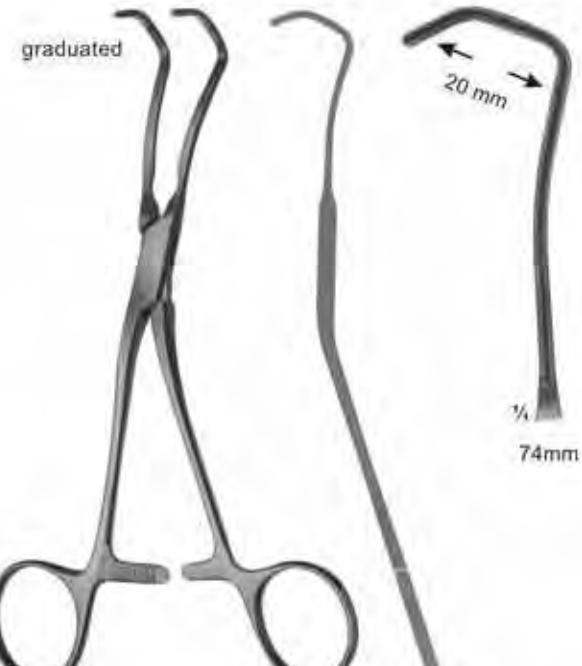
Anastomosis Clamps Multi-Purpose Clamps Pediatric Types



05-7249 - 05-7252
COOLEY
05-7249 165mm
05-7250 165mm
05-7251 175mm
05-7252 180mm

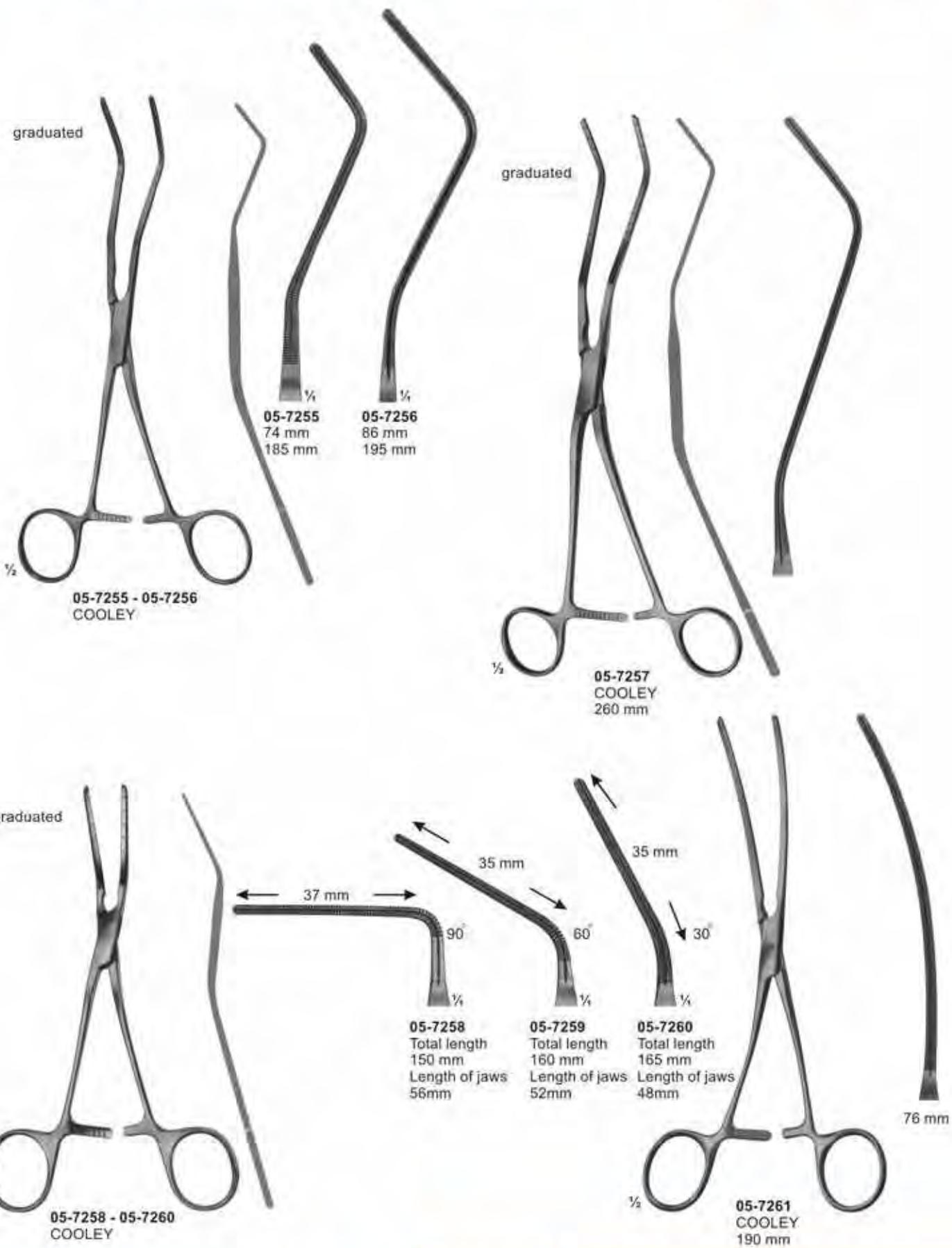


05-7253
COOLEY
170 mm

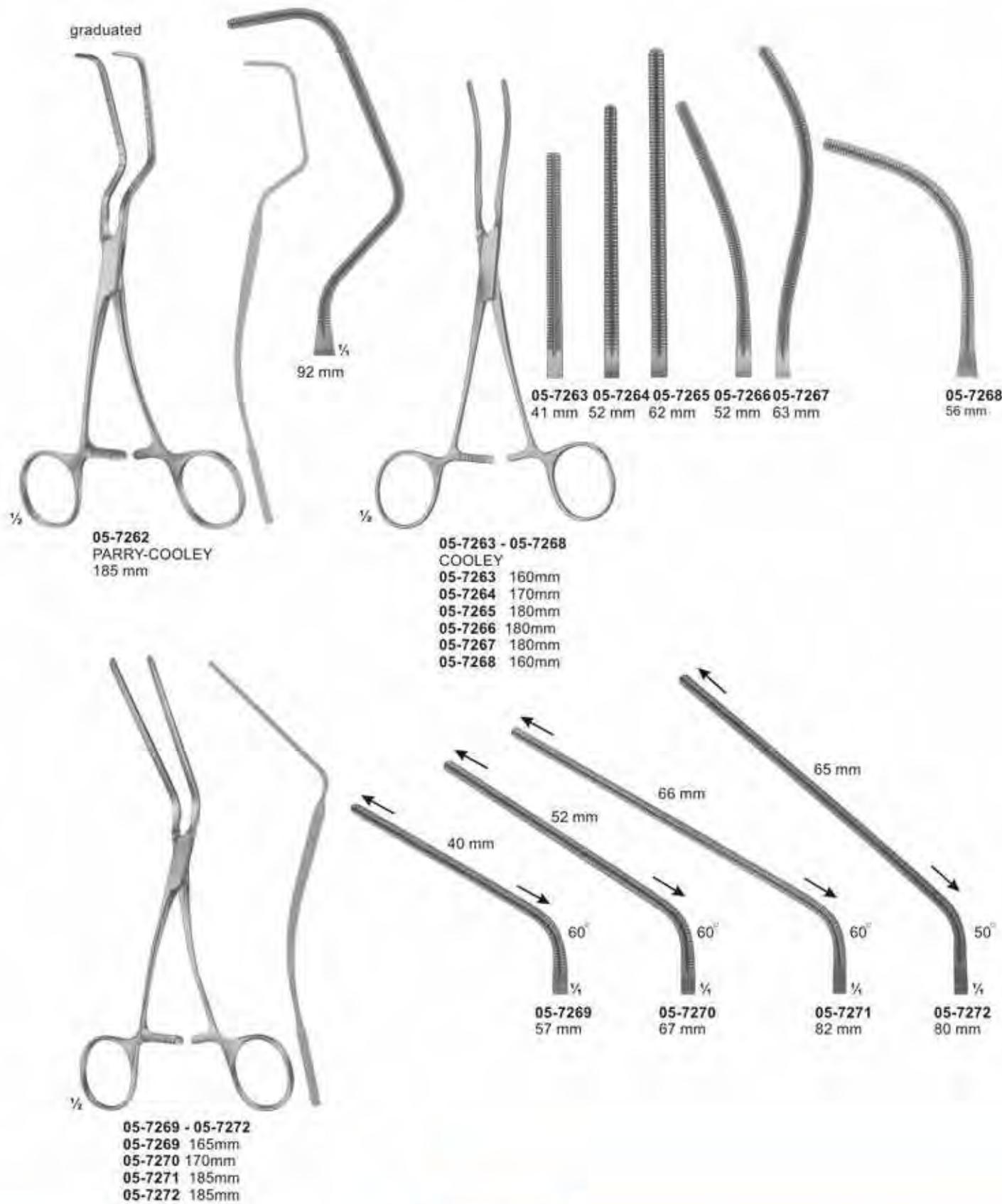


05-7254
COOLEY
175 mm

Multi-Purpose Clamps, Pediatric Types



Atraumata Aorta Clamps, Patent-Ductus Clamps, Coarctation Clamps Pediatric Types



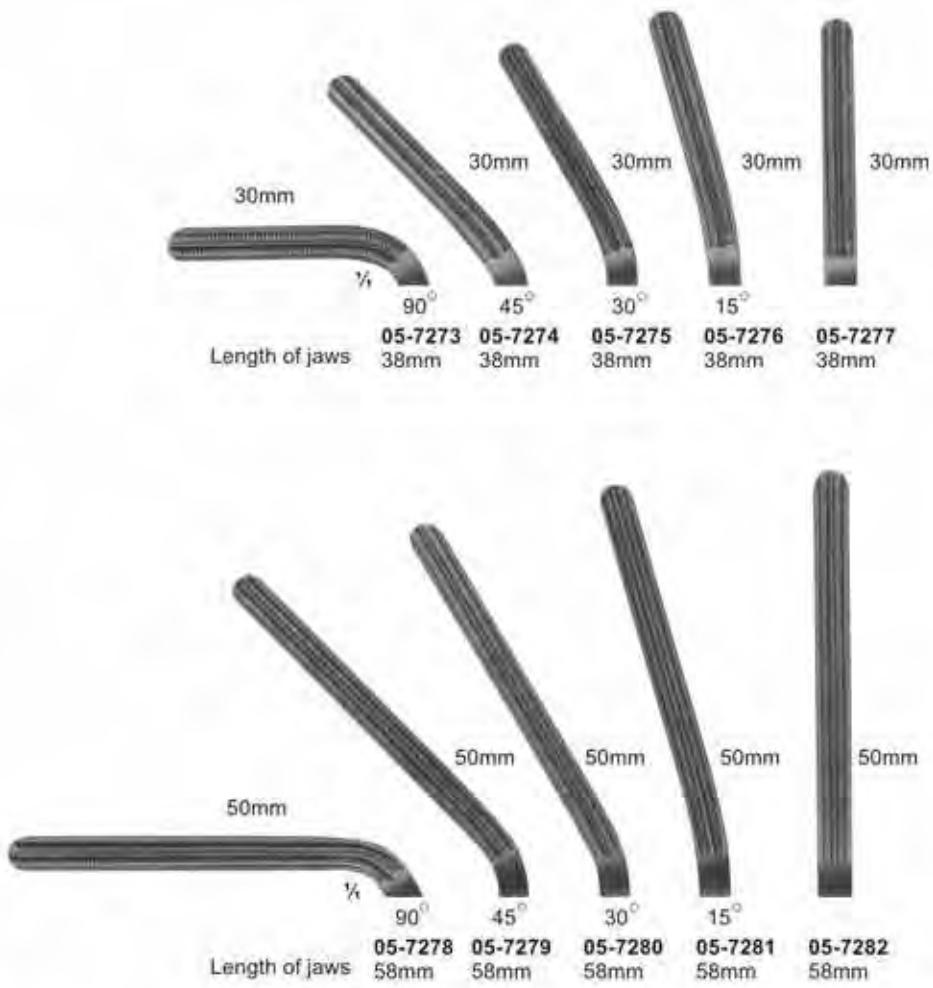
Multi-Purpose Clamps



05-7273 - 05-7282

DARDIK

05-7273	150 mm	05-7278	170 mm
05-7274	150 mm	05-7279	170 mm
05-7275	150 mm	05-7280	170 mm
05-7276	145 mm	05-7281	160 mm
05-7277	130 mm	05-7282	135 mm



Lung Grasping Forceps



05-7283
WILLIAMS
160 mm



05-7284
TUTTLE
230 mm



05-7285
NELSON
230 mm



05-7286
DUVAL
230 mm



05-7287

05-7288

05-7289

05-7287 - 05-7289
BABCOCK
05-7287 170 mm
05-7288 215 mm
05-7289 220 mm



05-7290
ALLIS
220 mm

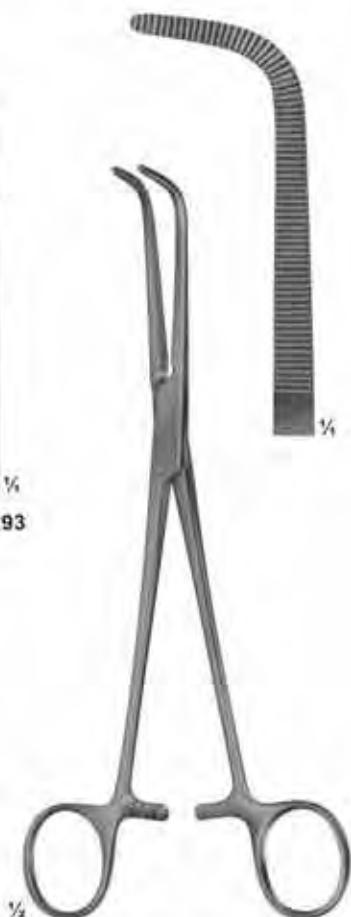
Dissecting And Ligature Forceps



05-7291
FINOCIETTO
245 mm



05-7292 - 05-7293
SEMB
240 mm



05-7294
WIKSTROM
205 mm

Dissecting And Ligature Forceps, Vessel Clamps



05-7295
MIXTER
230 mm

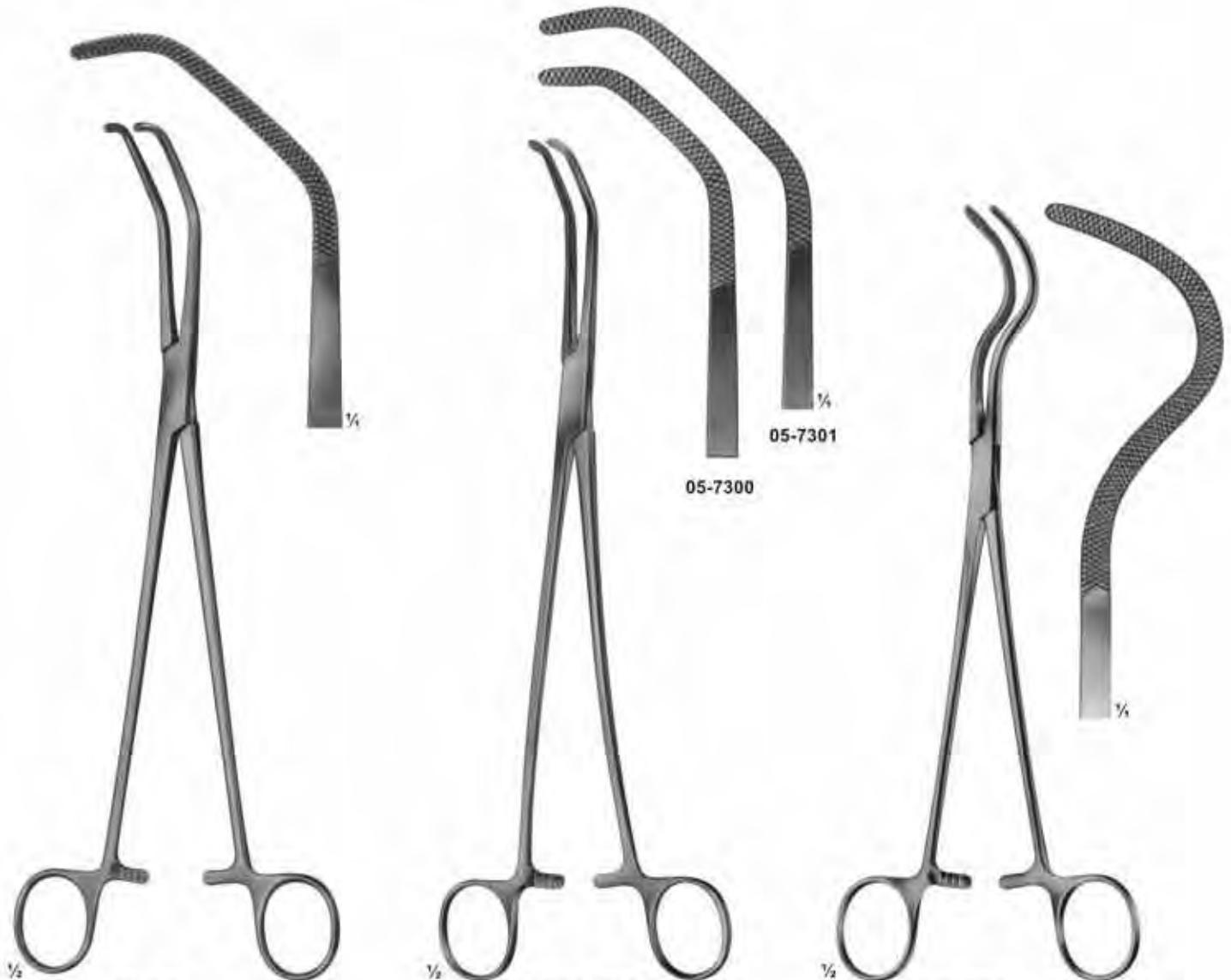


05-7296
220 mm 05-7297
250 mm



05-7298
HOEPFNER
Vessel clamp
160 mm

Vena Cava Clamps



05-7299
SATINSKY
Anastomosis clamps
265 mm

05-7300 - 05-7301
SATINSKY
Anastomosis clamps
265 mm

05-7302
HARKEN
240 mm

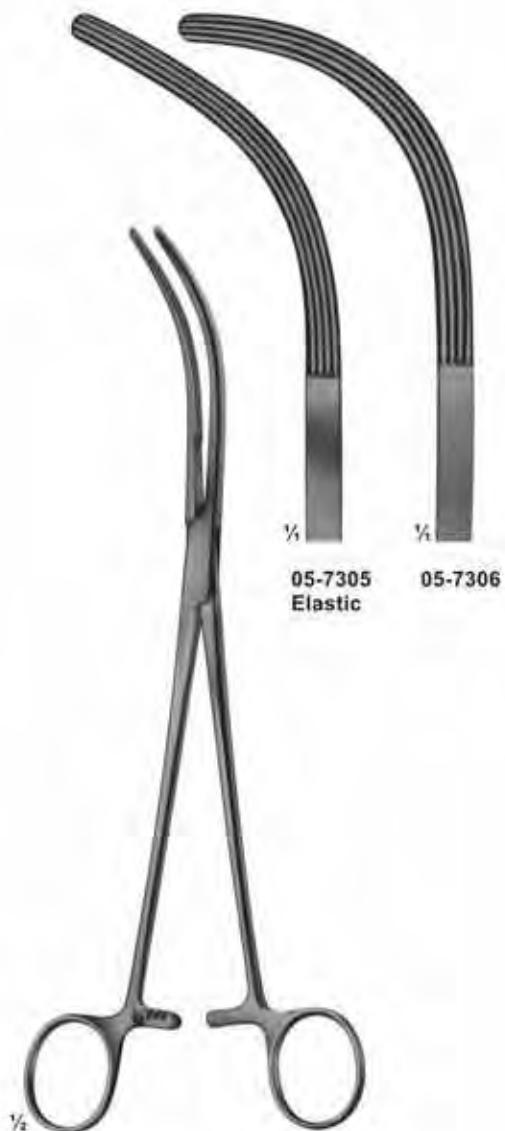
Carotid Clamps, Auricle Clamps



05-7303
PERTUSET
Carotid Clamp
90 mm



05-7304
CRAFOORD-SELLORS
240 mm



05-7305 - 05-7306
CRAFOORD
240 mm

Bronchus Forceps



05-7307
PRICE THOMAS
225 mm



05-7308 - 05-7309
jaws with pins
jaws with pins

Sternum Instruments And Rib Shears



05-7310
SCHUMACHER
Sternum shears
210 mm



05-7311
LEBSCHE
Sternum chisel
200 mm



05-7312
230 mm



05-7313
COLLIN
195 mm



05-7314
GLUCK
190 mm



05-7315
BETHUNE
340 mm

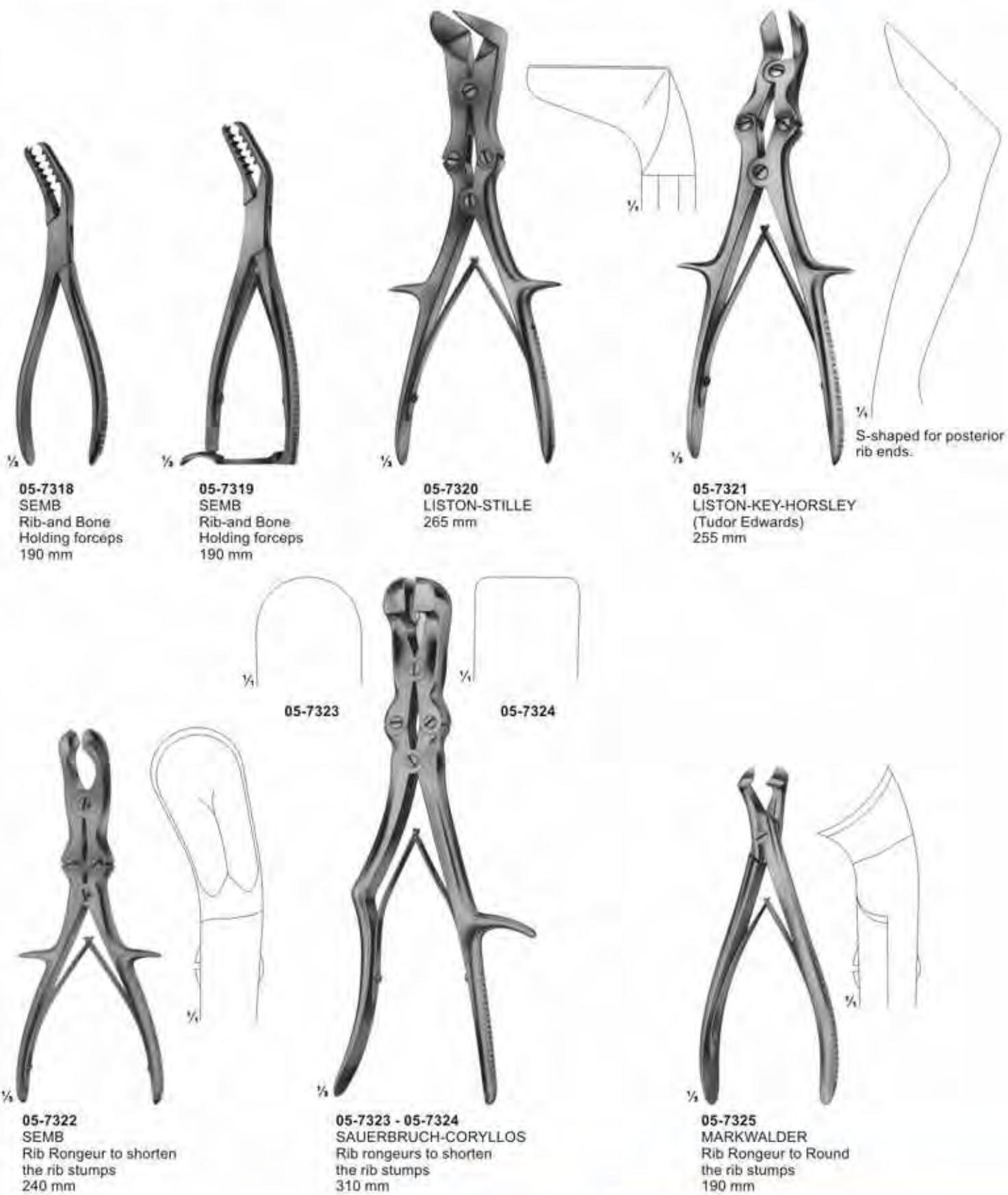


05-7316
BRUNNER
Universal Pattern
340 mm



05-7317
GIERTZ-STILLE
250 mm

Rib Holding Forceps, Bone Cutting Forceps, Rib Rongeurs



Rib Raspatories



05-7326 - 05-7327
DOYEN
for children
175 mm

05-7328 - 05-7329
DOYEN
for adults
175 mm

05-7330 - 05-7331
DOYEN
240 mm

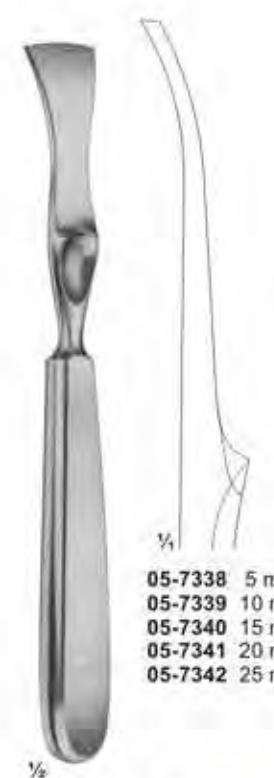
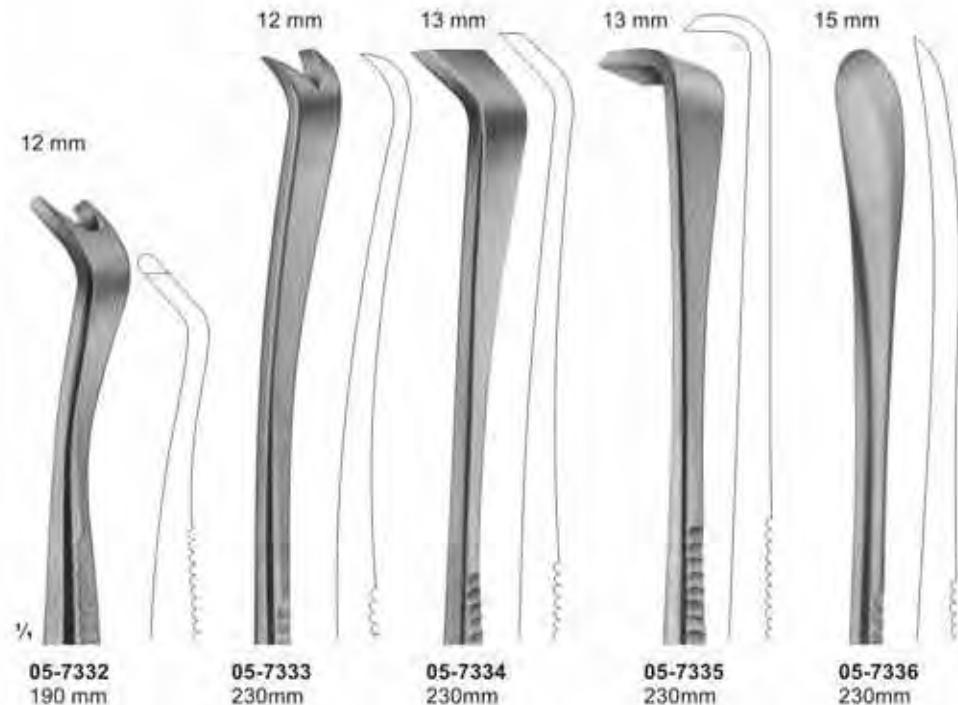
Rib Raspatories



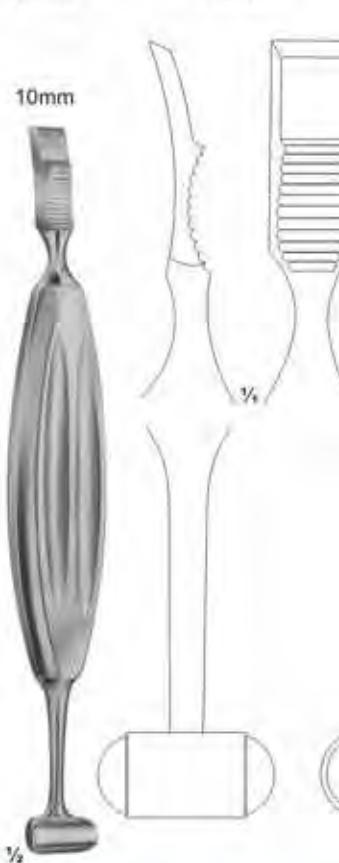
05-7332 -05-7336
SEMB
230 mm



05-7337
LANGENBECK
190 mm



05-7338 - 05-7342
LAMBOTTE
215 mm

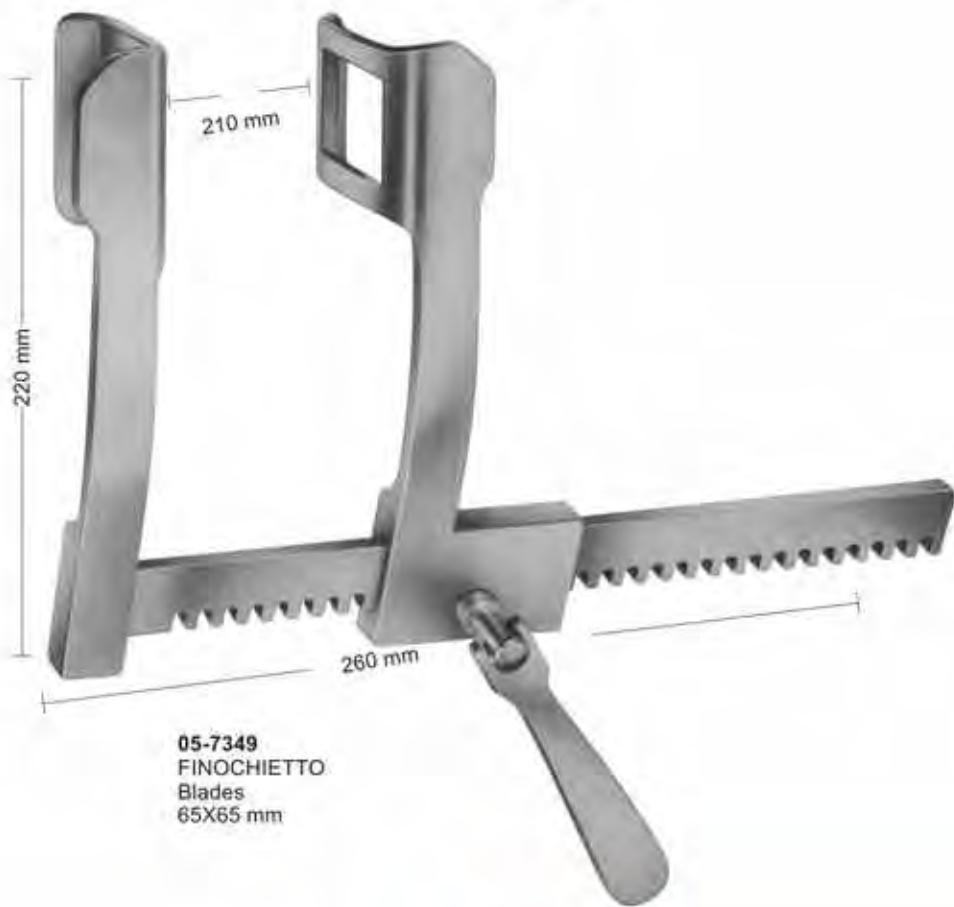
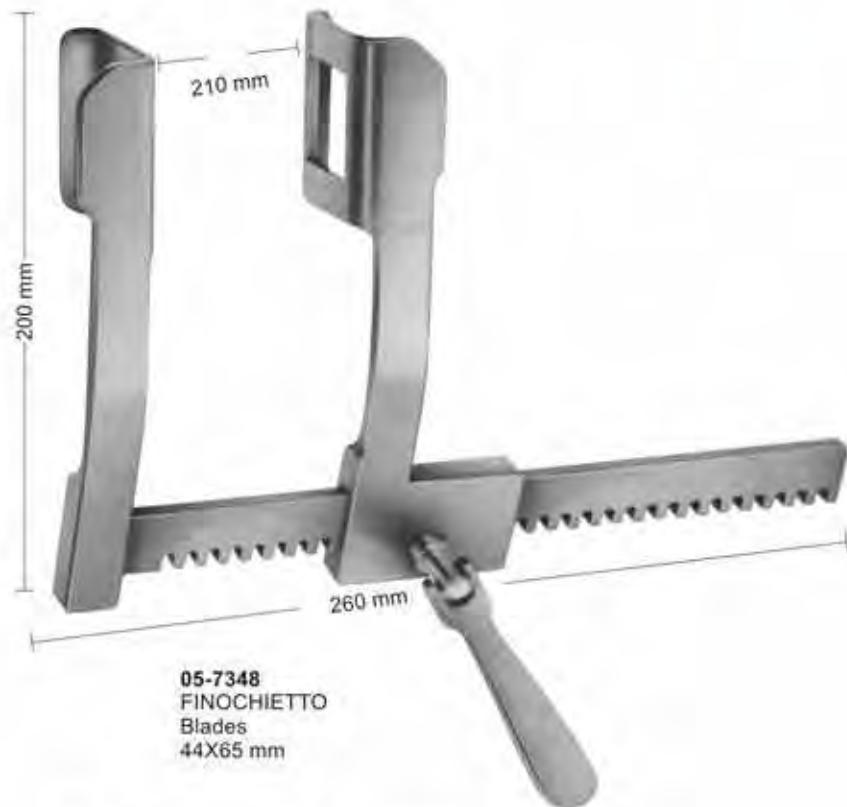


05-7343
ALEXANDER
210 mm

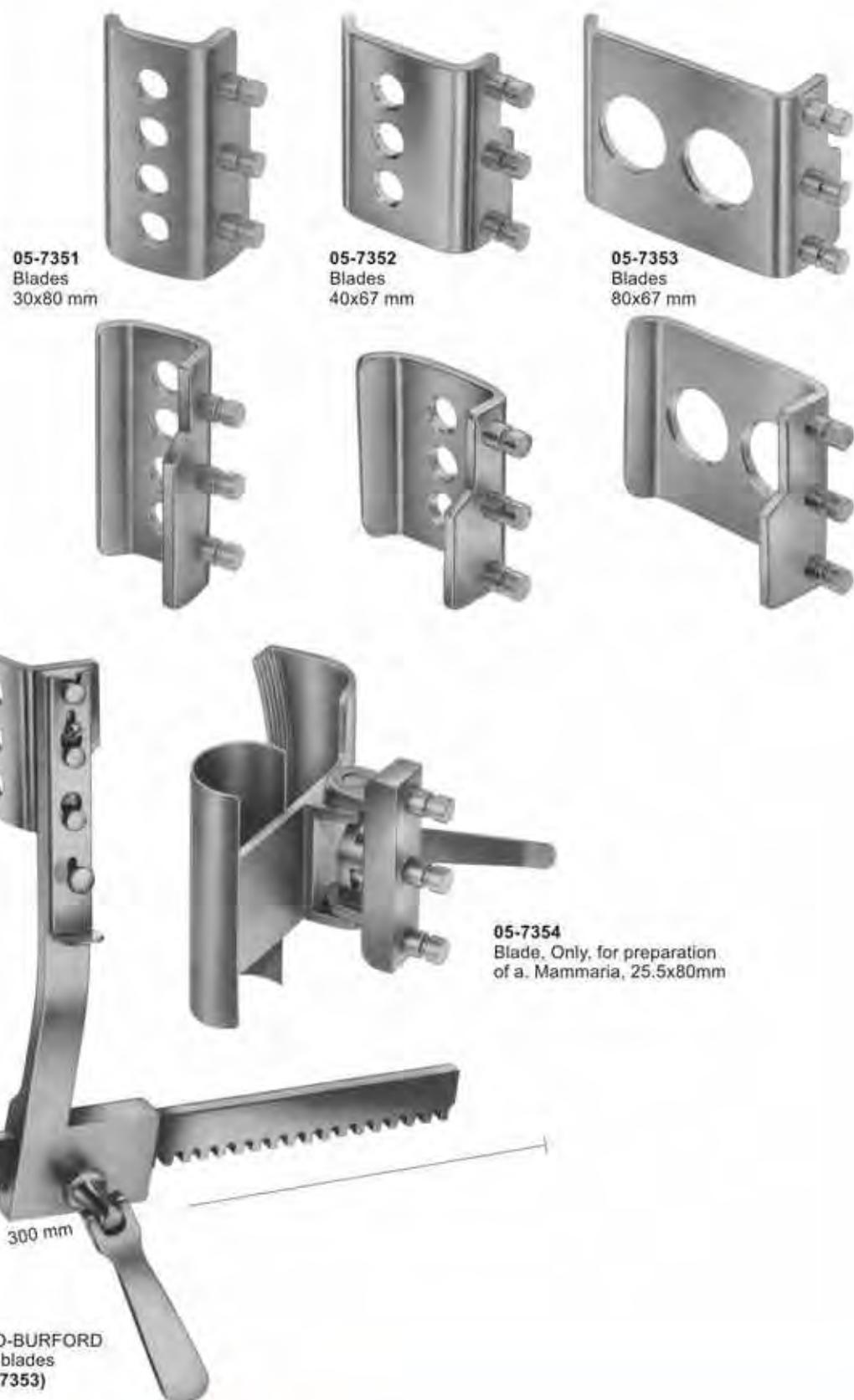
Rib Spreaders



Rib Spreaders

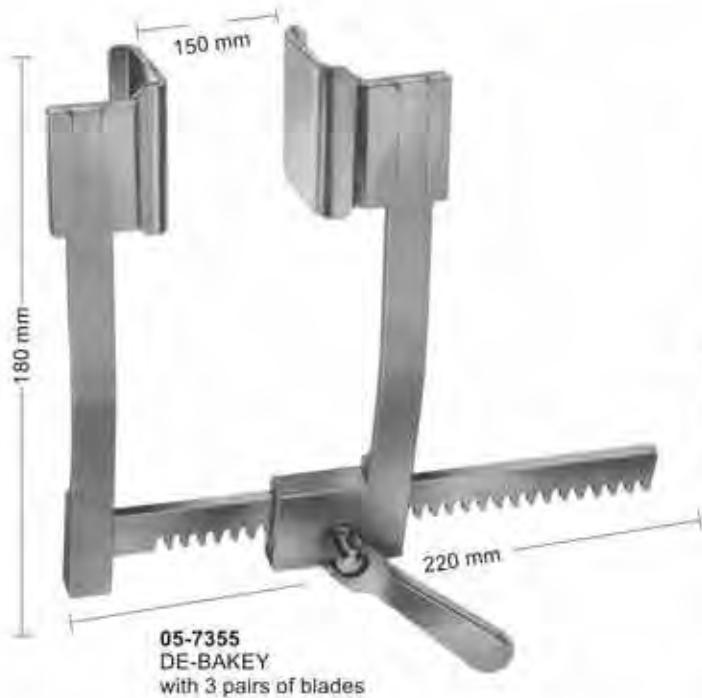


Rib Spreaders



05-7350
FINOCCHIETTO-BURFORD
with 2 pairs of blades
(05-7352 - 05-7353)

Rib Spreaders

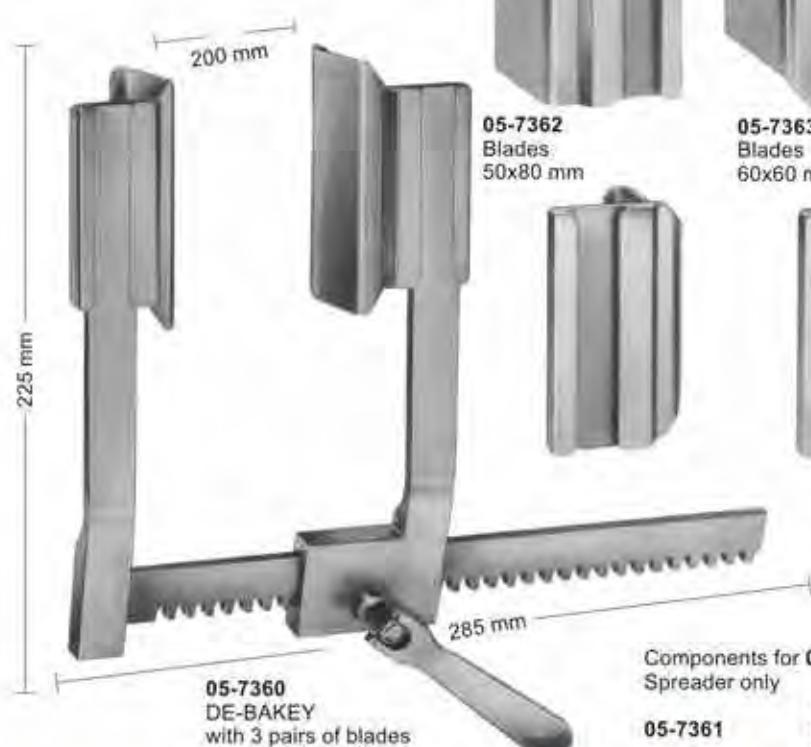


05-7357
Blades
30x30 mm

05-7358
Blades
40x40 mm

05-7359
Blades
50x50 mm

Components for 05-7355
Spreader only Blades only
05-7356 05-7357 30x30mm
 05-7358 40x40mm
 05-7359 50x50mm
The Blades are delivered in Pairs.



05-7362
Blades
50x80 mm

05-7363
Blades
60x60 mm

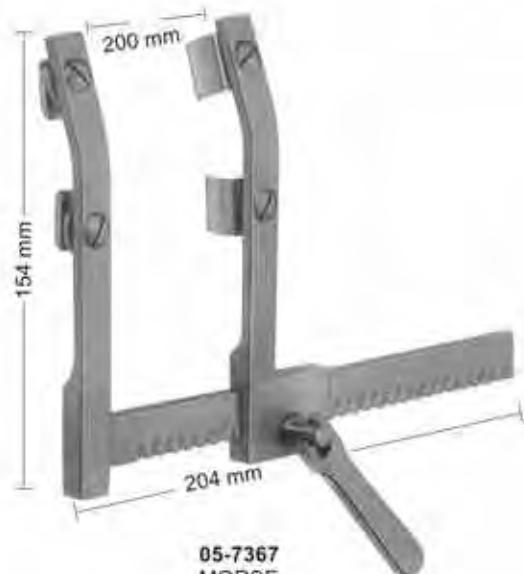
05-7364
Blades
80x60 mm

05-7365
Blades
40x100 mm

Components for 05-7360
Spreader only Blades only
05-7361 05-7362 50x80mm
 05-7363 60x60mm
 05-7364 40x100mm
The Blades are delivered in Pairs.



Sternotomy Spreaders

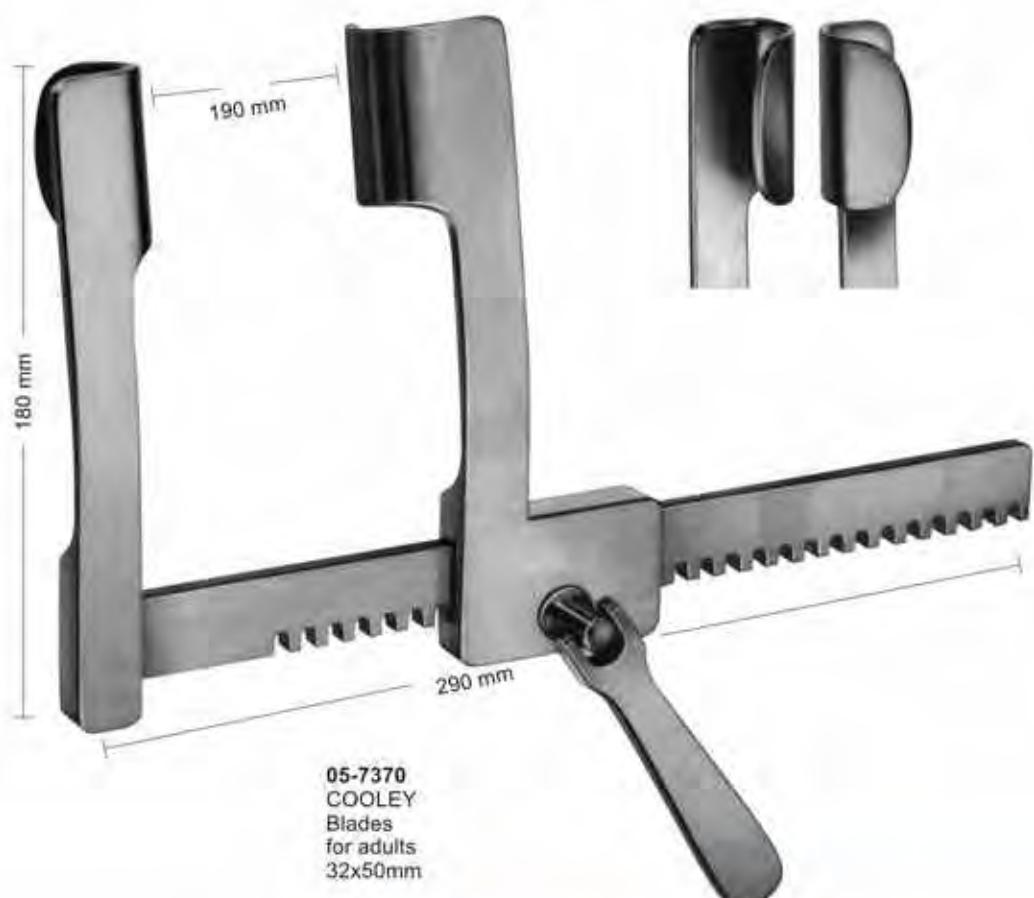
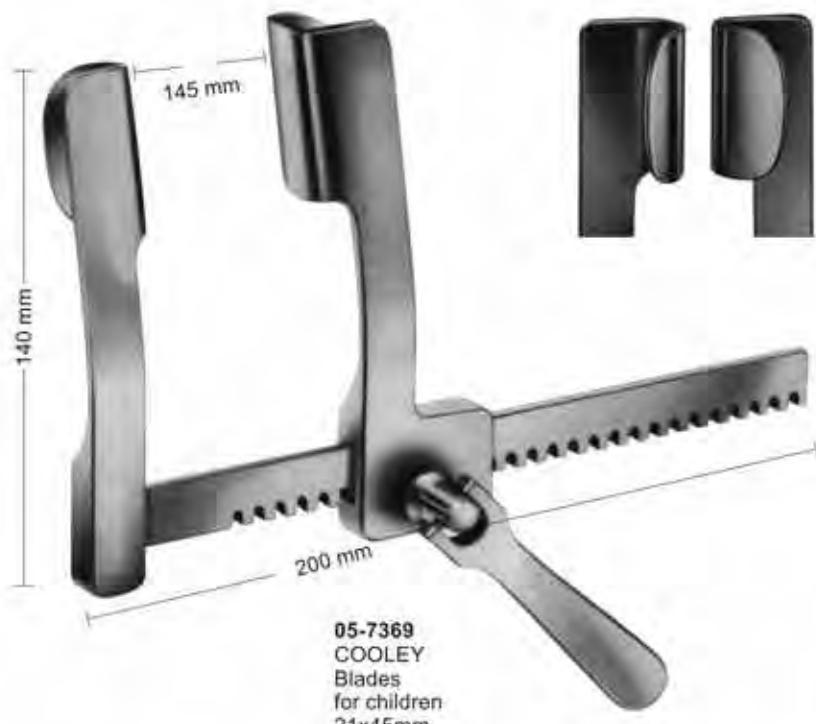


05-7367
MORSE
Sternotomy spreader
for children, with moveable
double, blades each blade
12x20 mm



05-7368
MORSE
Sternotomy spreader
for adults, with moveable
double, blades each blade
19x19 mm

Sternotomy- Spreaders



Thoracic Retractors



05-7371
Blades
75x75 mm



05-7373
Blades
42x65 mm

Blades with Ball Snap System
Delivery: in Pairs

05-7371 - 05-7373
Thoracic Retractor (Mercedes-Retractor)
complete consisting of:
05-7371 Retractor only
05-7372 1 Pair of blades 75x75 mm
05-7373 1 Pair of blades 42x65 mm

Rib Spreaders-and Contractors



05-7374
SELLORS
Rib spreader-and contractor
with swivel blades
200 mm



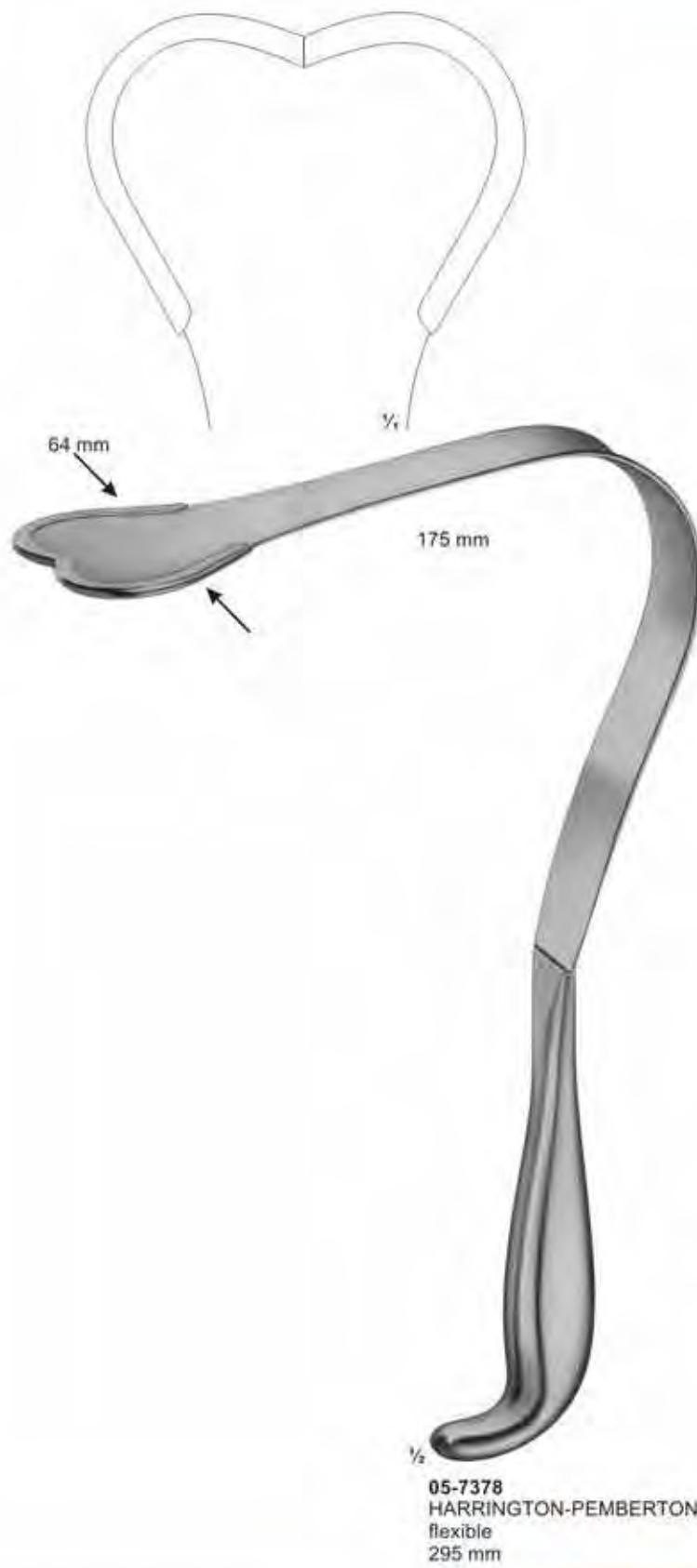
05-7375
BAILEY
150 mm



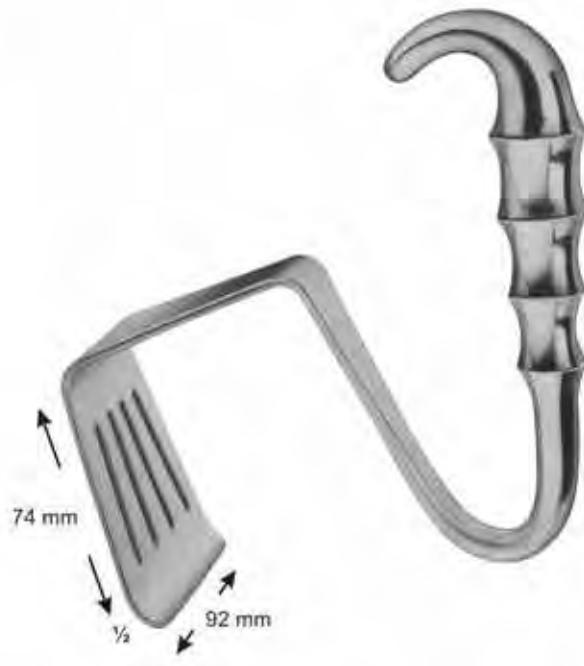
05-7376
for children

05-7377
for adults

Retractors, Lung Spatulas

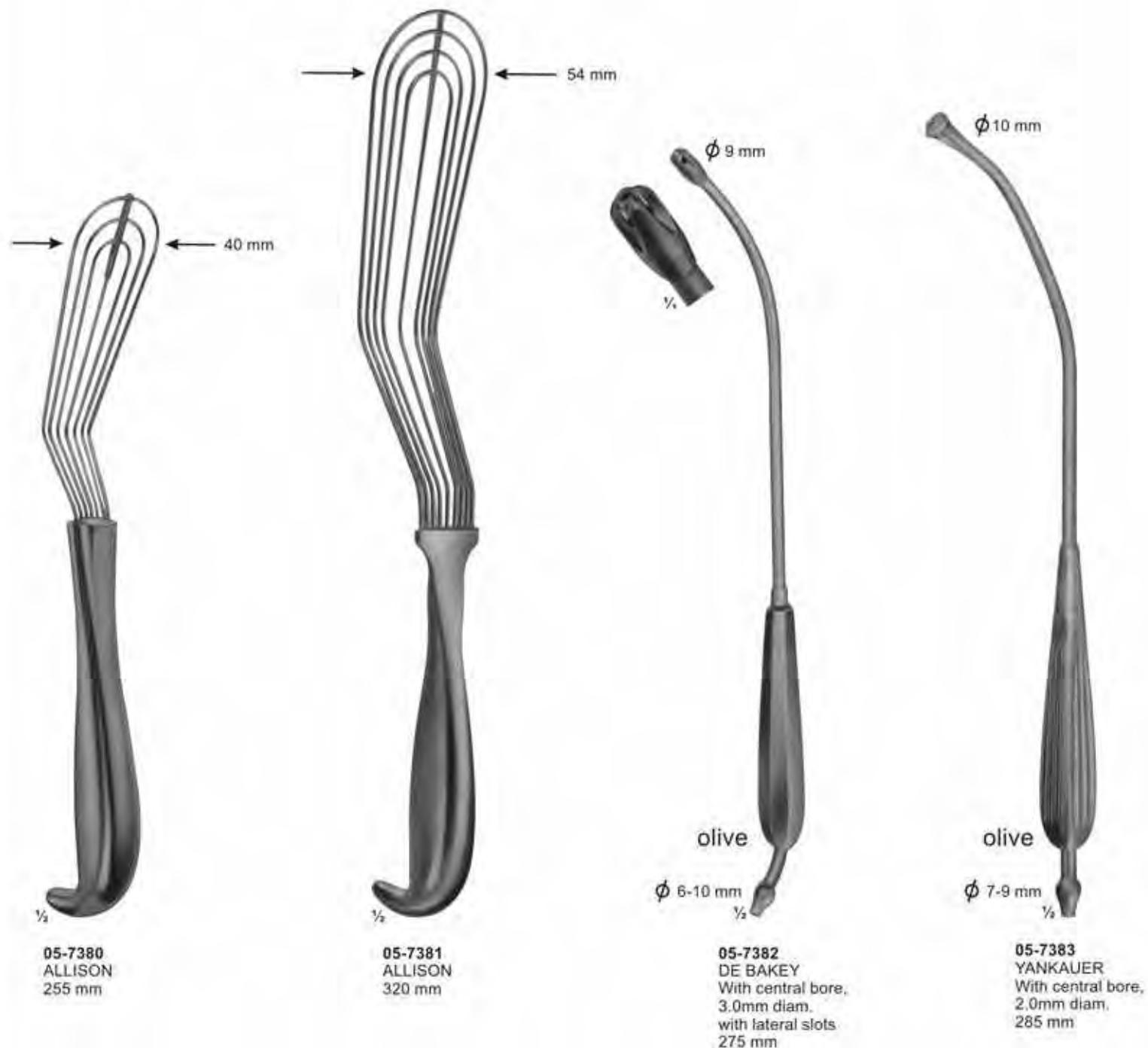


05-7378
HARRINGTON-PEMBERTON
flexible
295 mm

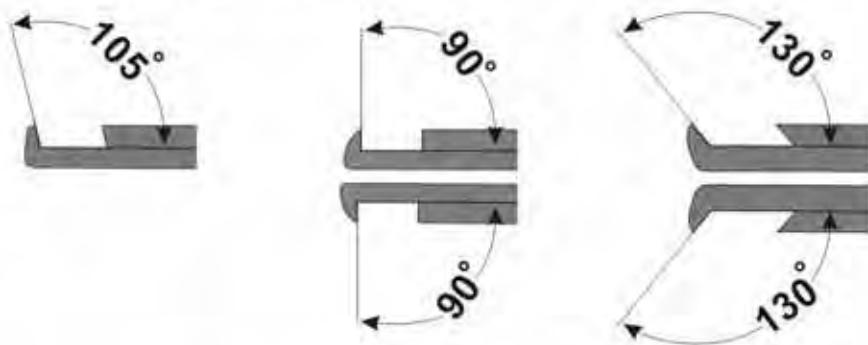


05-7379
DAVIDSON
Scapula retractor

Lung Spatulas, Suction Cannulae



Angled positions for punchus



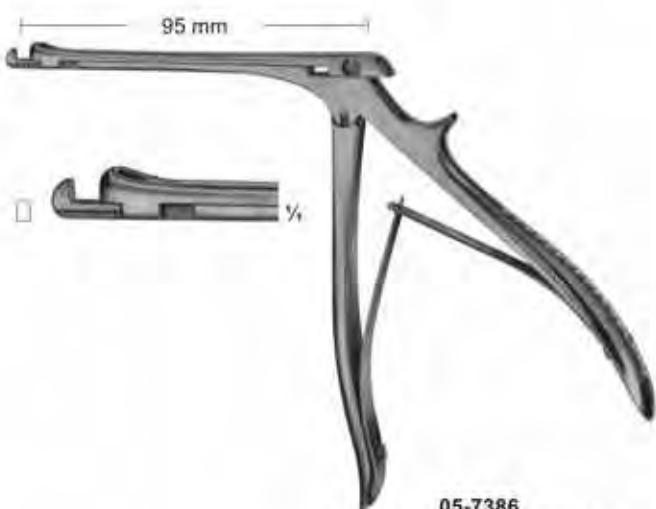
90° upwards cutting



05-7384
05-7385

05-7384 - 05-7385
CITELLI
05-7384 2mm
05-7385 3.5mm

90° upwards cutting



05-7386
CITELLI-BEYER
1,8 mm

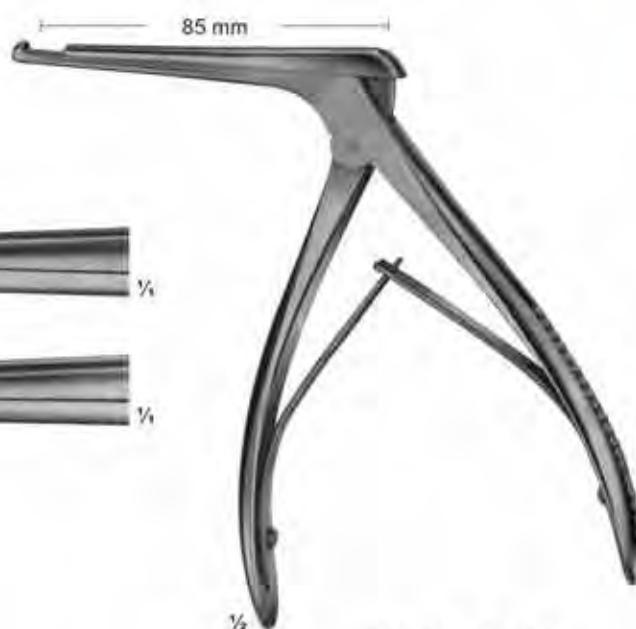
Punches

90° upwards cutting

05-7387
4 mm



05-7388
5 mm



05-7387 - 05-7388
KERRISON

90° upwards cutting

140 mm

05-7389
3,3 mm



05-7390
4,0 mm



05-7389 - 05-7390
HAJEK-KOFLER

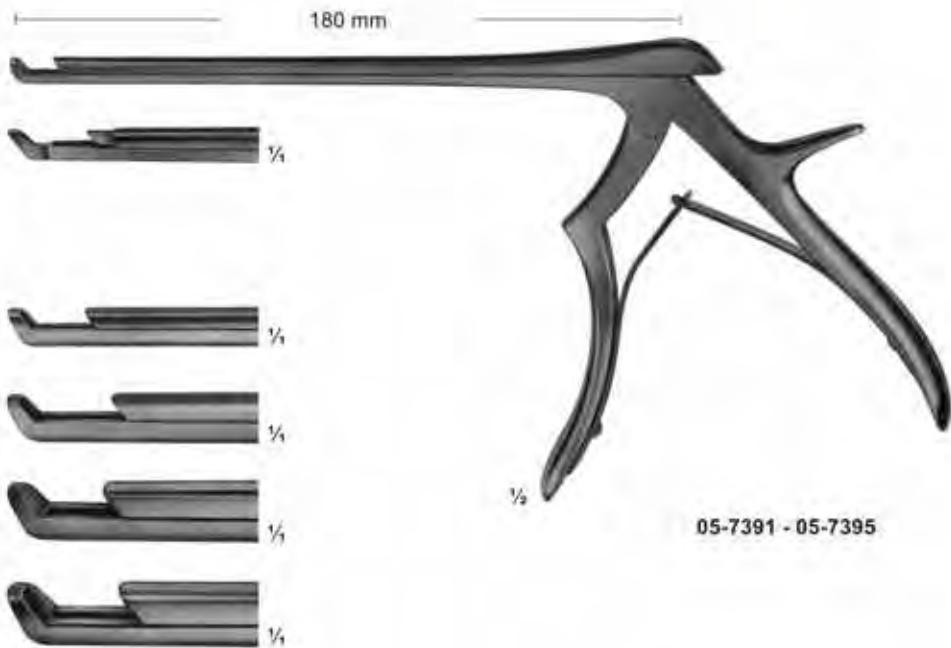
Punches



130° upwards cutting

KERRISON-JACOBY

05-7391
1 mm



05-7391 - 05-7395

90° upwards cutting

KERRISON-JACOBY

05-7396
1 mm

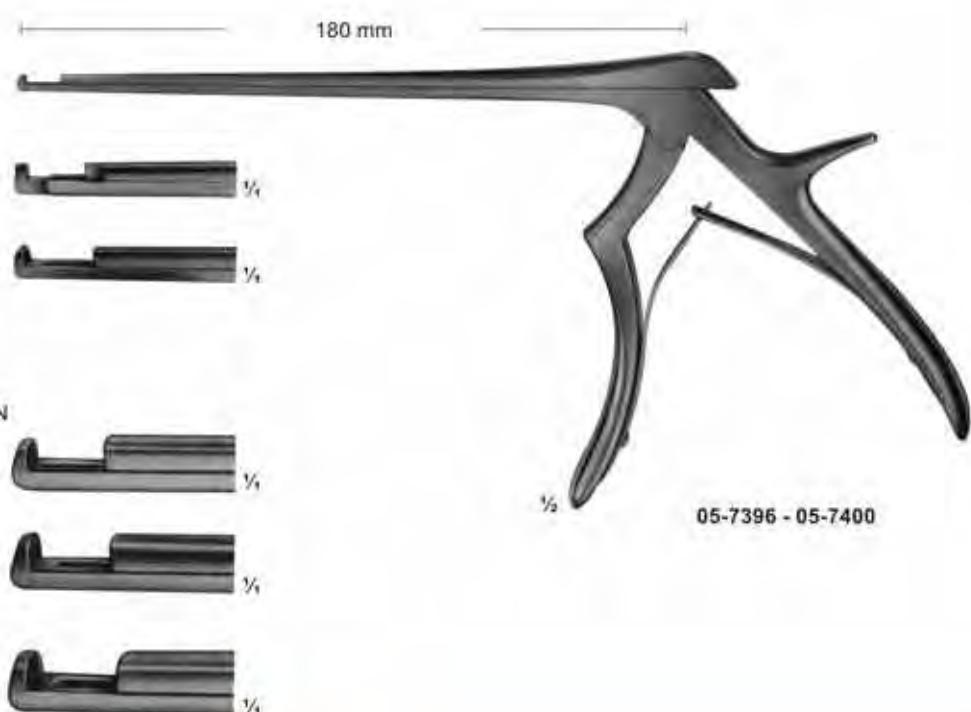
05-7397
2 mm

FERRIS-SMITH-KERRISON

05-7398
3 mm

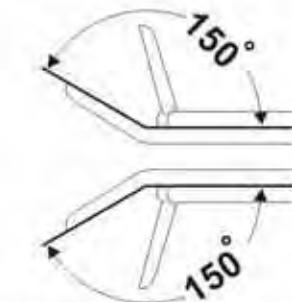
05-7399
4 mm

05-7400
5 mm



Rongeurs

Angled positions for rongeurs



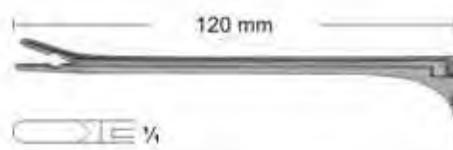
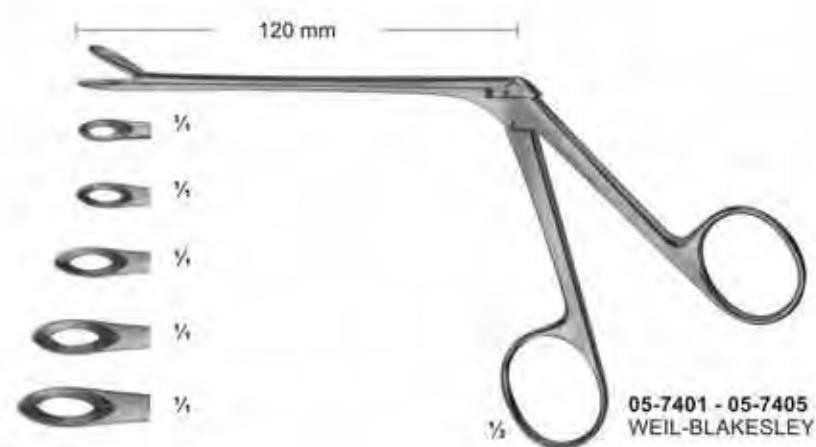
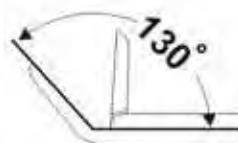
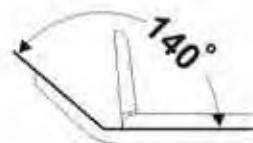
05-7401
3,0 mm

05-7402
3,6 mm

05-7403
4,2 mm

05-7404
4,8 mm

05-7405
5,8 mm



05-7406
TAKAHASHI
3 mm



05-7407
TAKAHASHI
3 mm

Rongeurs

LOVE-GRUENWALD

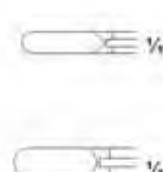
05-7408
2 X 10 mm



05-7409
3 X 10 mm

SPURLING

05-7410
4 X 10 mm



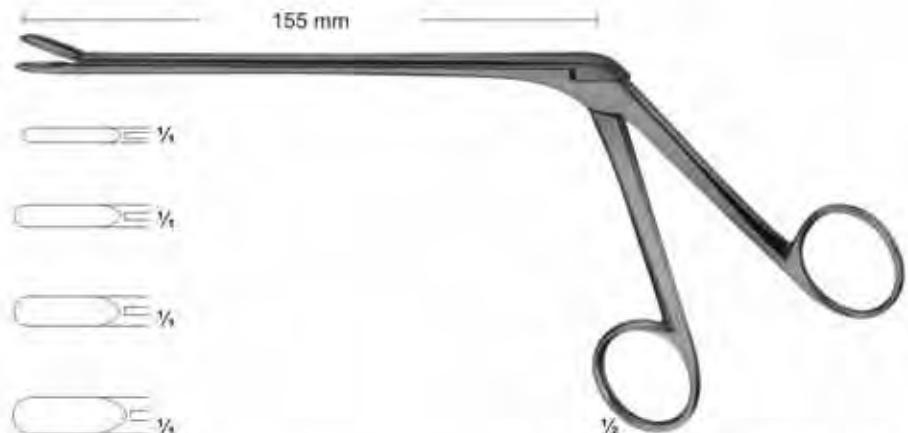
05-7408 - 05-7410

05-7411
2 mm

05-7412
3 mm

05-7413
4 mm

05-7414
5 mm



05-7411 - 05-7414
CASPAR

150°

05-7415
2 mm

05-7416
3 mm

05-7417
4 mm



05-7415 - 05-7417
CASPAR

Rongeurs

150°

Lower part of jaws movable

05-7418
2 mm



05-7419
3 mm

05-7420
4 mm

05-7418 - 05-7420
CASPAR

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
---------------------------	---------------------------	---------------------------	--------------

05-7421	05-7426	05-7431	2 X12 mm
---------	---------	---------	----------

05-7422	05-7427	05-7432	3 X12 mm
---------	---------	---------	----------

05-7423	05-7428	05-7433	4 X14 mm
---------	---------	---------	----------

05-7424	05-7429	05-7434	5 X14 mm
---------	---------	---------	----------

05-7425	05-7430	05-7435	6 X16 mm
---------	---------	---------	----------

05-7421 - 05-7435
CASPAR

150°

Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
---------------------------	---------------------------	---------------------------	--------------

05-7436	05-7439	05-7442	3 X12 mm
---------	---------	---------	----------

05-7437	05-7440	05-7443	4 X14 mm
---------	---------	---------	----------

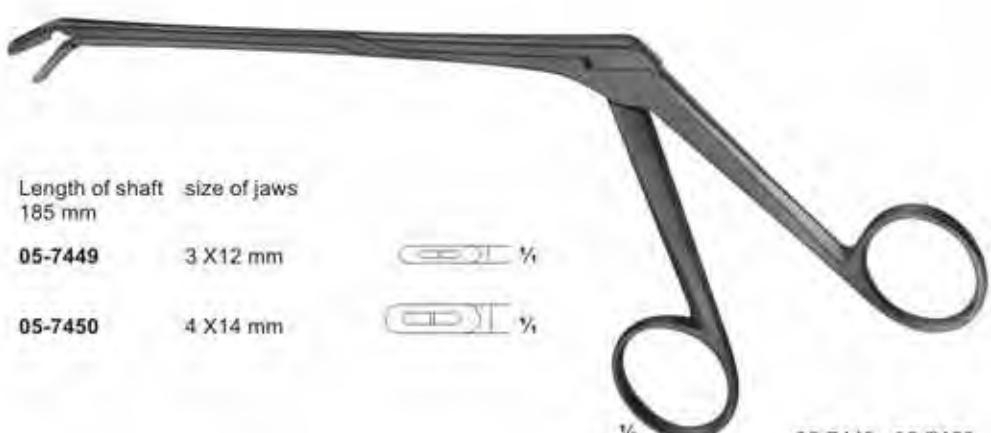
05-7438	05-7441	05-7444	5 X14 mm
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05-7436 - 05-7444
CASPAR

Rongeurs

150°

Lower part of jaw movable



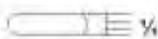
Length of shaft 140 mm	Length of shaft 160 mm	Length of shaft 185 mm	size of jaws
05-7445	05-7447	05-7449	3 X12 mm
05-7446	05-7448	05-7450	4 X14 mm

05-7451
2 X 10 mm
CUSHING



180 mm

05-7452
3 X 10 mm
LOVE-GRUENWALD



05-7453
4 X 10 mm
SPURLING



05-7445 - 05-7450
CASPAR

150°

05-7454
3 X 10 mm
LOVE-GRUENWALD



180 mm

05-7455
4 X 10 mm
SPURLING



05-7451 - 05-7453

05-7454 - 05-7455

Rongeurs

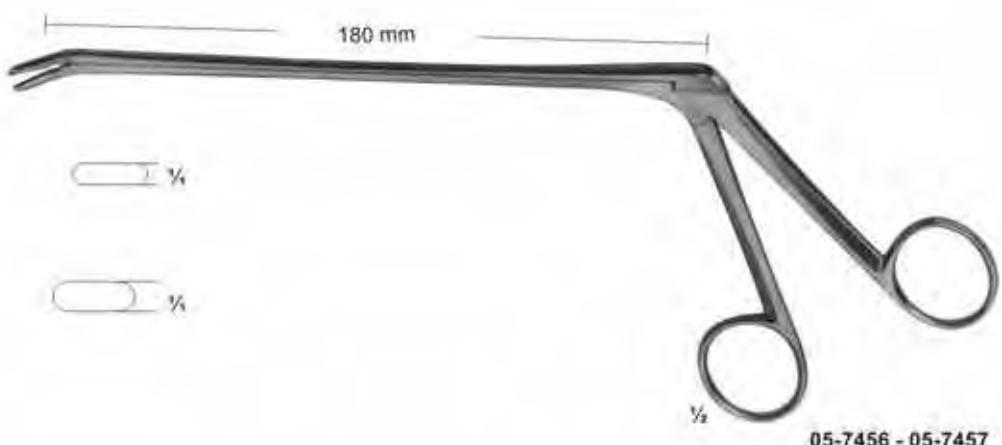


150°

Upper part of jaw
movable

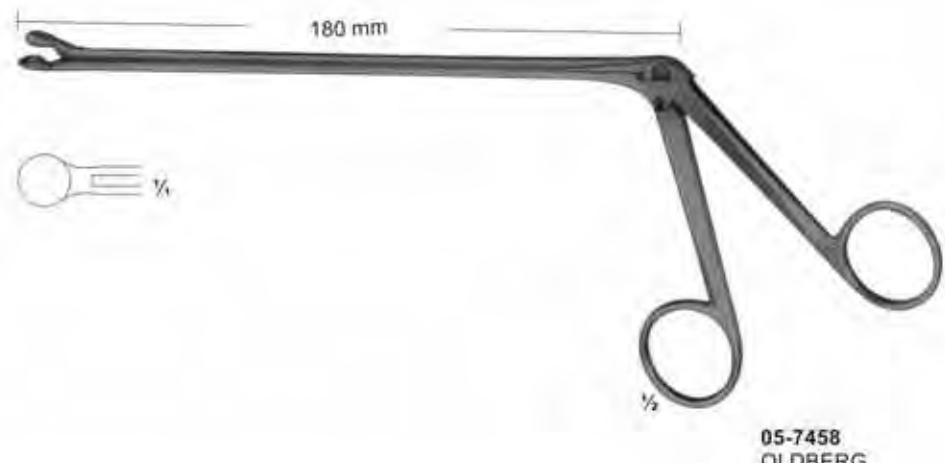
05-7456
3 X 10 mm
LOVE-GRUENWALD

05-7457
4 X 10 mm
SPURLING



05-7456 - 05-7457

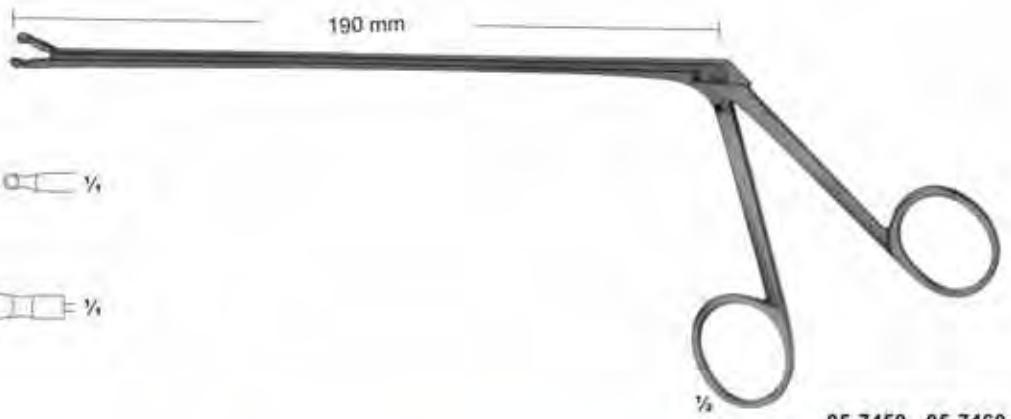
05-7458
Ø 7 mm



05-7458
OLDBERG

05-7459
YASARGIL
Ø 2,2 mm

05-7460
YASARGIL
Ø 3,5 mm



05-7459 - 05-7460

Rongeurs



05-7461
4 mm

Osteophyte Rongeur



05-7462
4 mm

Osteophyte Rongeur

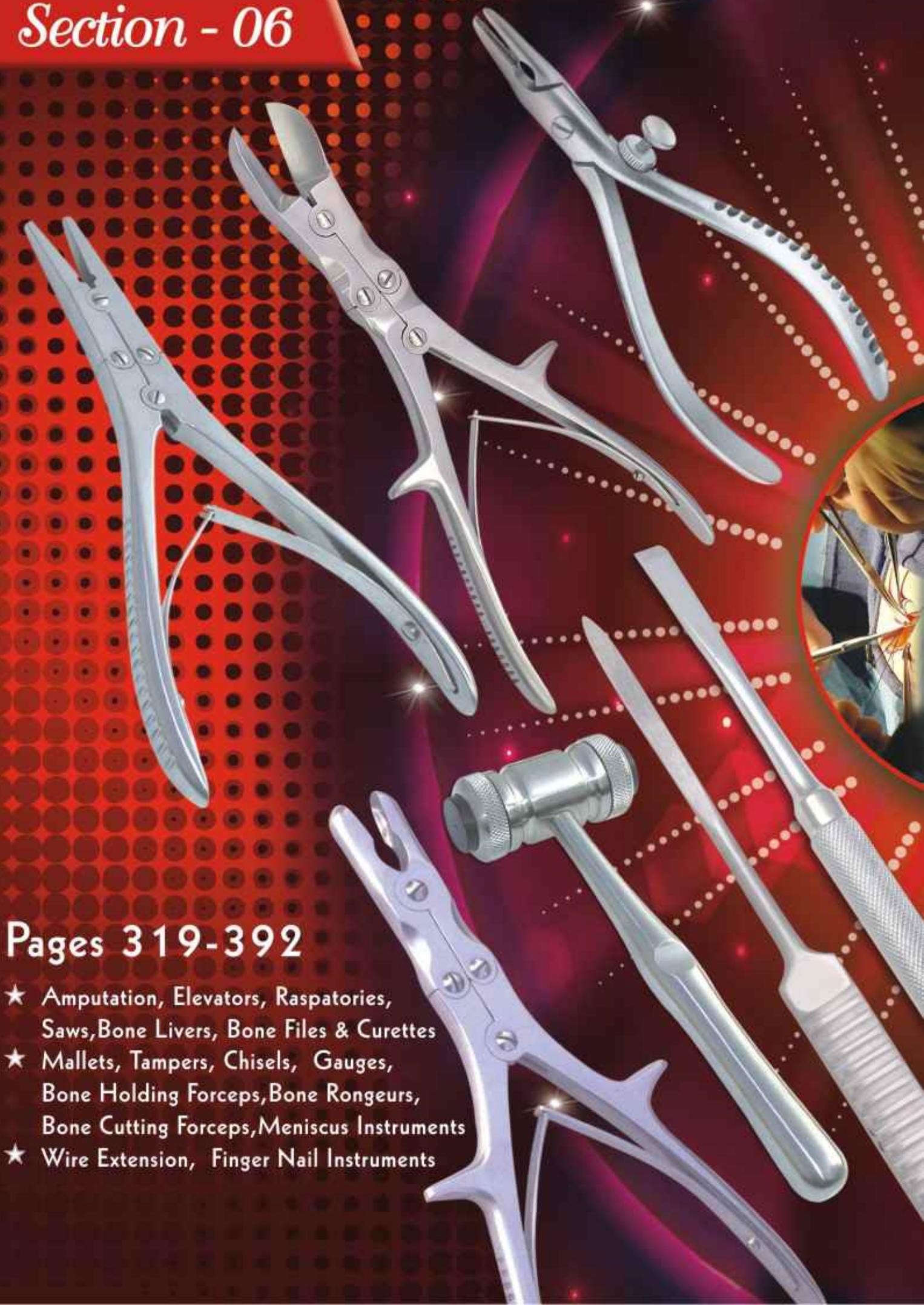


05-7463
5.5 mm

Very Heavy Pattern

05-7463
WAGNER

Section - 06



Pages 319-392

- ★ Amputation, Elevators, Raspatories, Saws, Bone Livers, Bone Files & Curettes
- ★ Mallets, Tampers, Chisels, Gauges, Bone Holding Forceps, Bone Rongeurs, Bone Cutting Forceps, Meniscus Instruments
- ★ Wire Extension, Finger Nail Instruments

Amputation and Resection Knives



Double Cutting



06-8001
Length of blade
Phalangeal knife
105 mm



06-8002
Length of blade
Interosseous knife
110 mm



06-8003
Length of blade
Periosteum knife
with raspatory
65 mm



06-8004 - 06-8005
LANGENBECK
Length of blades
Resection knives
55 mm



06-8004



06-8005

Amputation Retractors



06-8006
PERCY
removeable handles



06-8007
PERCY
reversible handles

Amputation Saws



06-8008
CHARRIERE
Length of blade
215 mm
complete with one saw
blade each(06-8009 and 06-8010)
350 mm

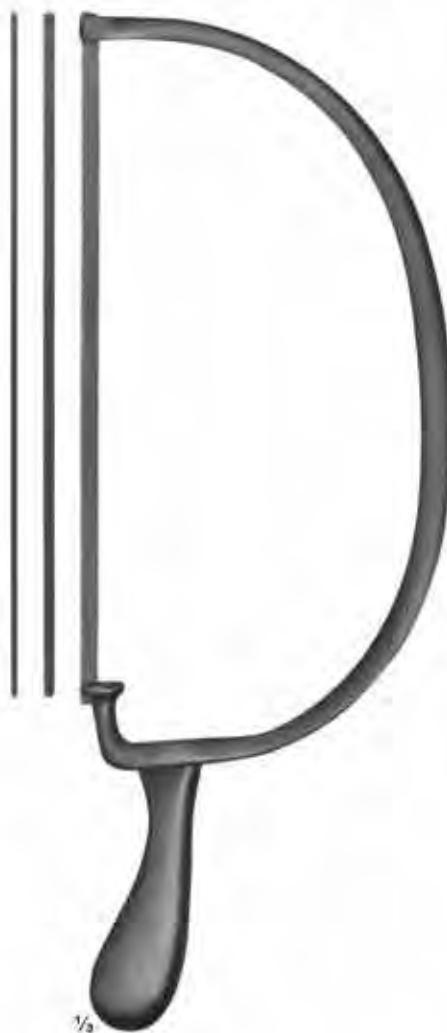
Spare saw blades, carbon steel
06-8009 12 mm
06-8010 20 mm



06-8011
RUST
Length of blade
235 mm
complete with one saw
blade each(06-8013, 06-8014
and 2 saw blades 06-8015)
390 mm
06-8012 Bow only

Spare saw blades, carbon steel
06-8013 6 mm
06-8014 8 mm
06-8015 12 mm
06-8016 20 mm

Amputation Saws



06-8017
BIER
Length of blade
270 mm
complete with one saw
blade each(06-8018, 06-8019 and 06-8020)
420 mm



06-8021
CHARRIERE
Length of blade
180 mm
Spare saw blade,
carbon steel (06-8022)
270 mm



06-8025
SATTERLEE
Length of blade
200 mm
Spare saw blade,
carbon steel(06-8026)
200 mm



06-8027
LANGENBECK
Length of blade
115 mm
Metacarpal saw
235 mm

Spare saw blades, carbon steel
06-8018 4 mm
06-8019 6 mm
06-8020 8 mm

06-8023
CHARRIERE
Length of blade
240 mm
Spare saw blade,
carbon steel(06-8024)
340 mm

Wire Saws And Conductor



06-8028 - 06-8031
OLIVECRONA
06-8028 300 mm
06-8029 400 mm
06-8030 500 mm
06-8031 700 mm

06-8032 - 06-8035
GIGLI
06-8032 300 mm
06-8033 400 mm
06-8034 500 mm
fine, 6 wires twisted
06-8035 500mm
coarse, 4 wires twisted

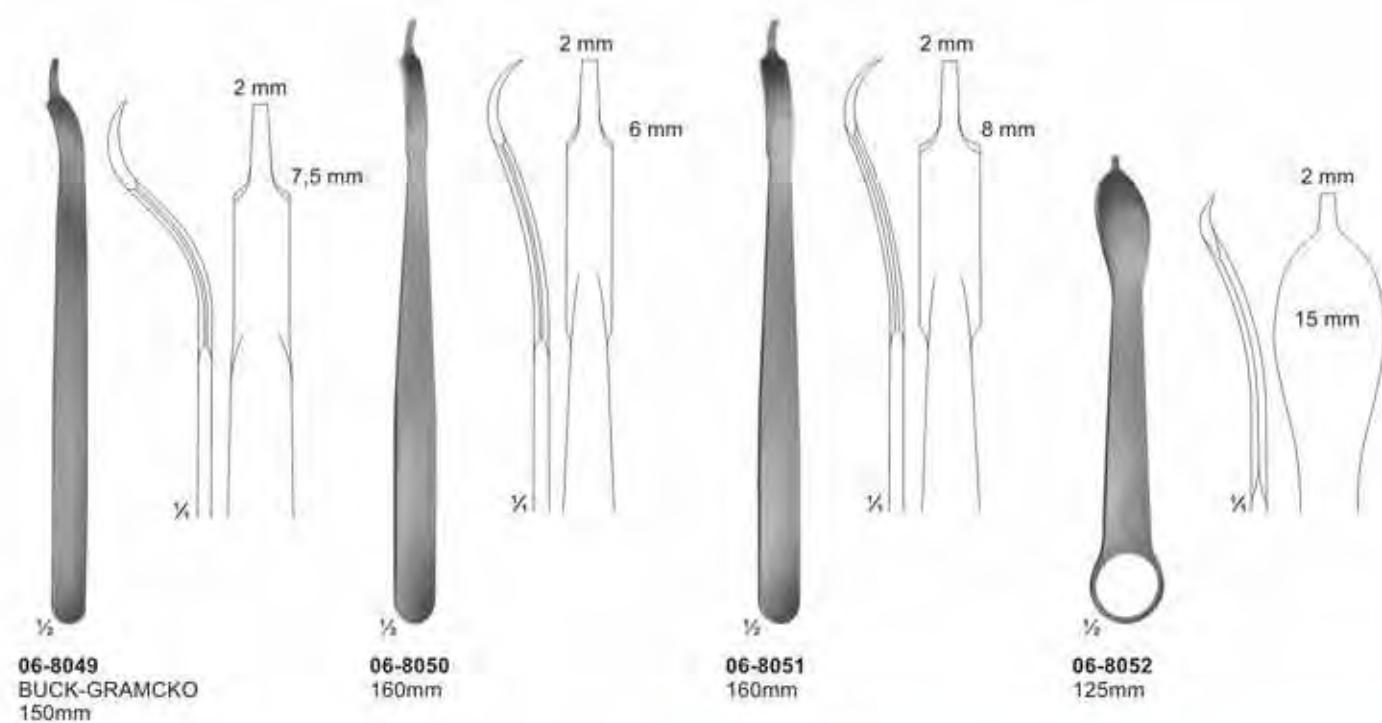
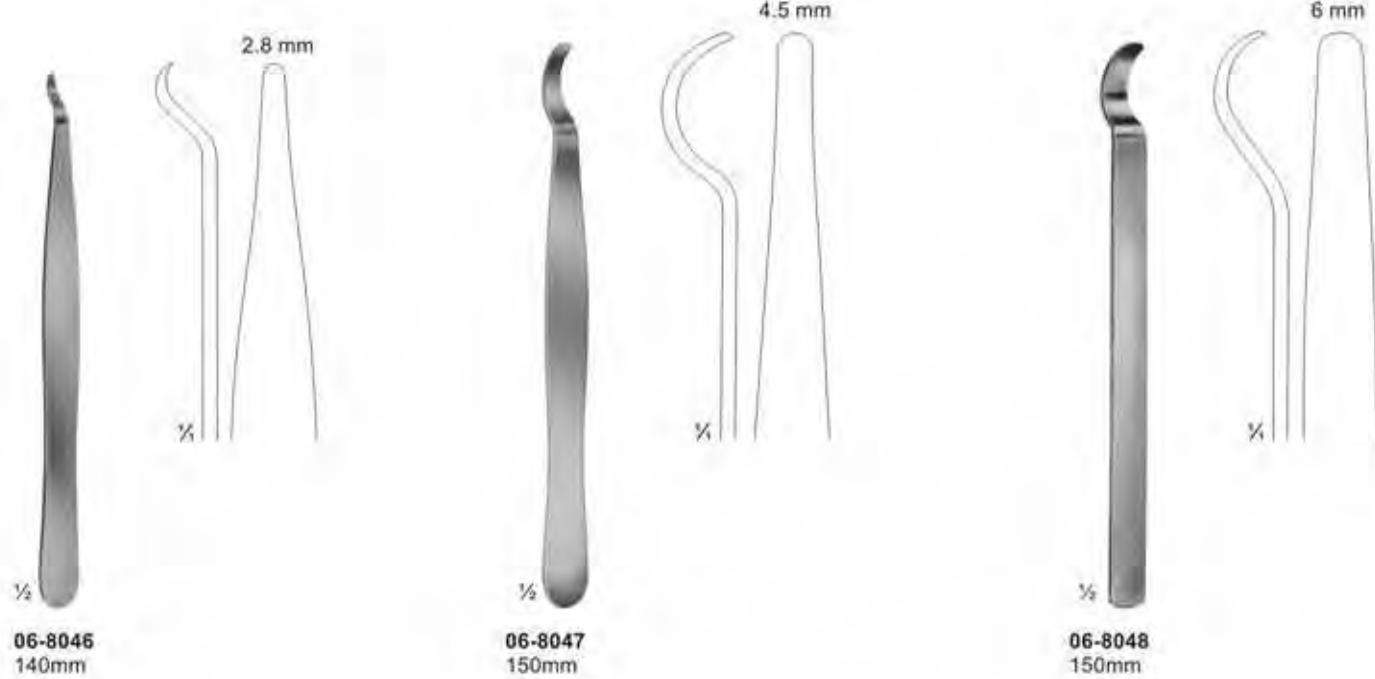
06-8036
GIGLI
Handle

06-8037
LEBSCHE
Conductor for
wire saws, malleable
250 mm

Elevators and Bone Levers



Bone Levers



Bone Levers



06-8053
LANE TRETHOWAN
215mm

06-8054
LANE
255mm

06-8055
LANGE-HOHMANN
250mm

06-8056 - 06-8057
LANGE-HOHMANN
modif
06-8056 265mm
06-8057 280mm

Bone Levers



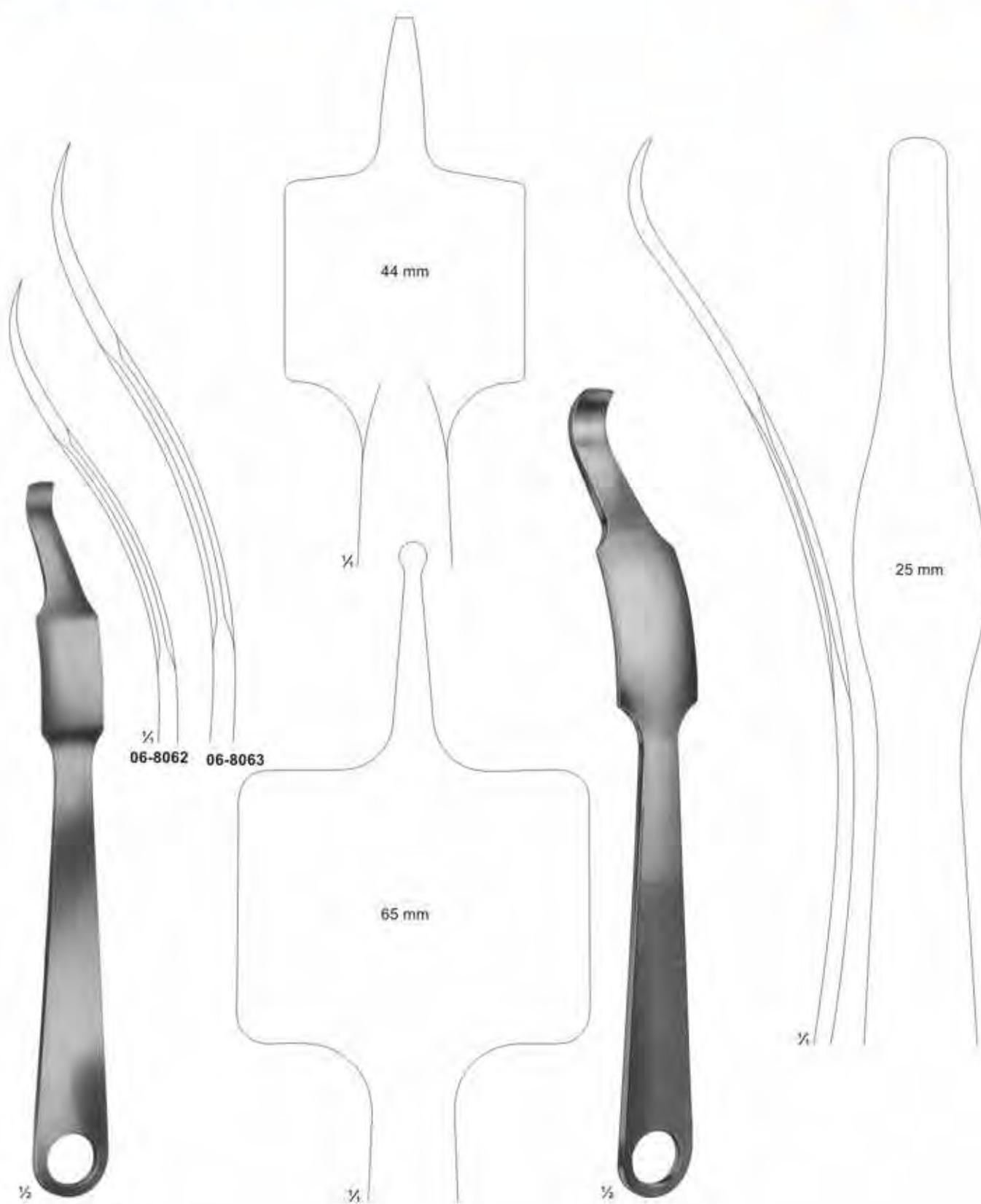
06-8058
WAGNER
220 mm

06-8059
220 mm

06-8060
240 mm

06-8061
240 mm

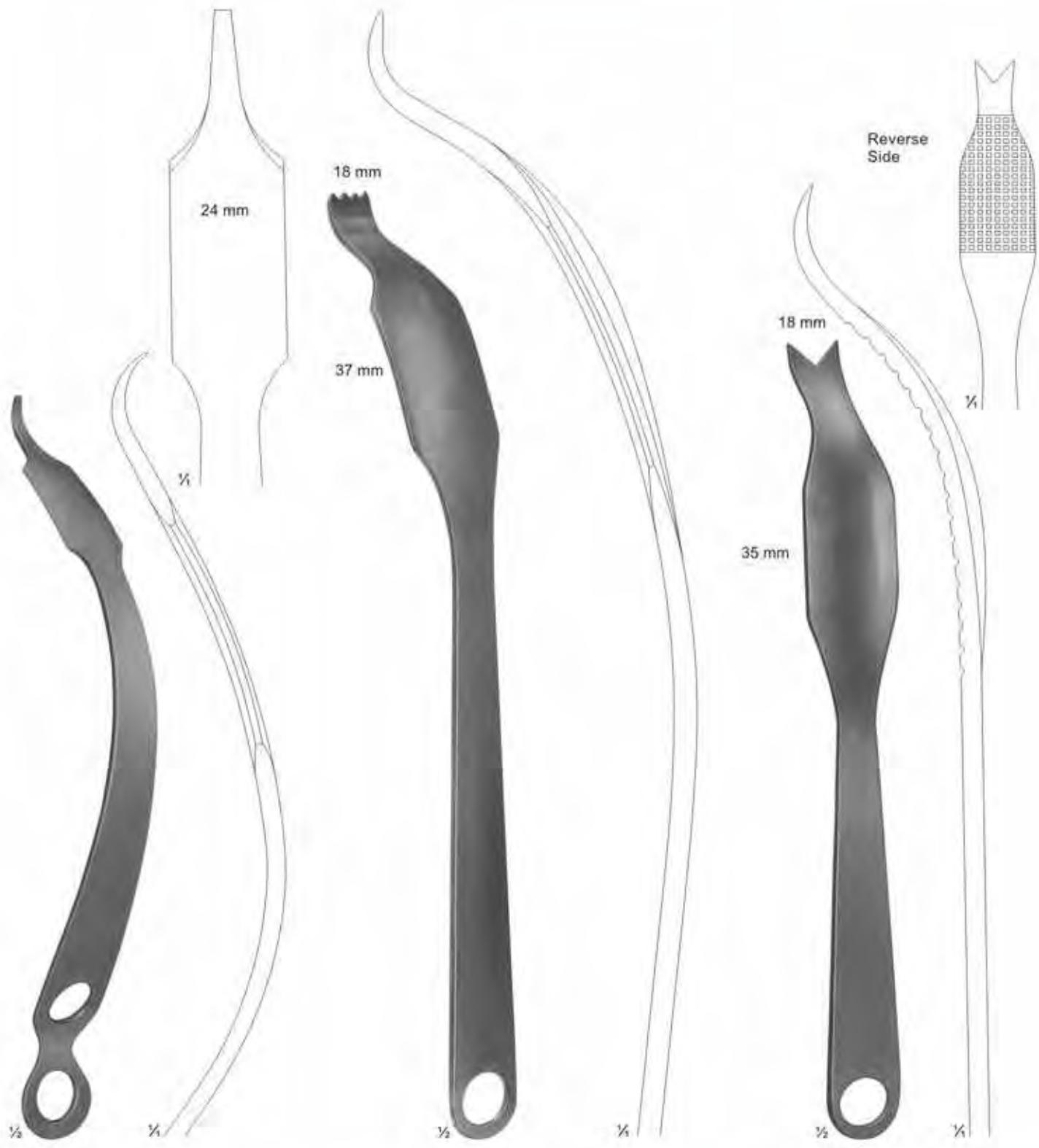
Bone Levers



06-8062 - 06-8063
VERBRUGGE-MULLER
06-8062 240 mm
06-8063 255 mm

06-8064
260 mm

Bone Levers

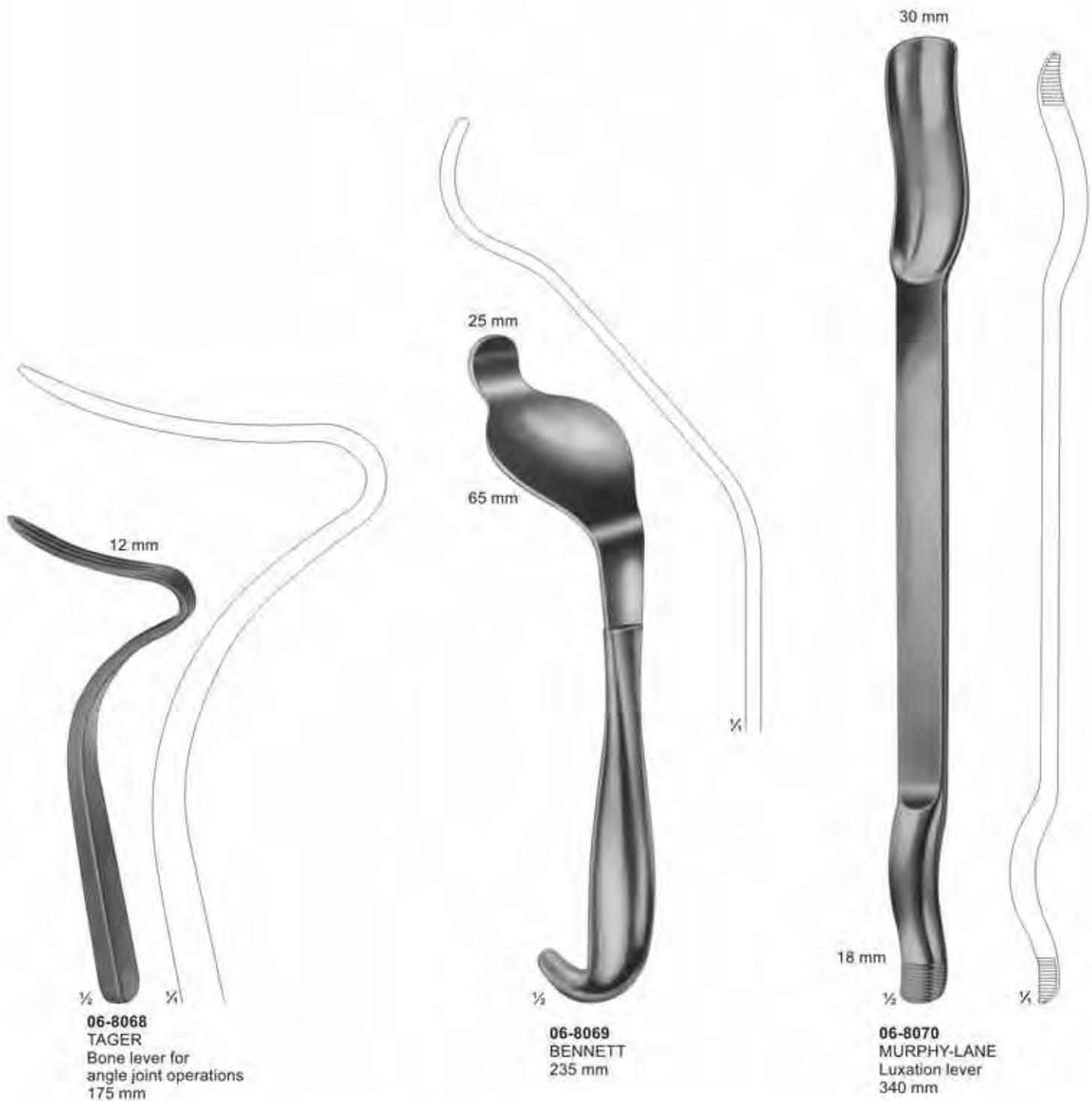


06-8065
HOHMANN-ALDINGER
270 mm

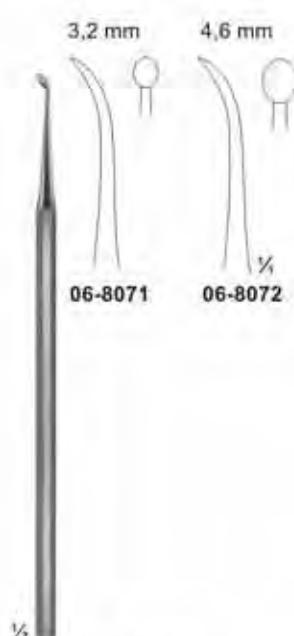
06-8066
SCHUMACHER mod. WAGNER
345 mm

06-8067
SCHUMACHER
290 mm

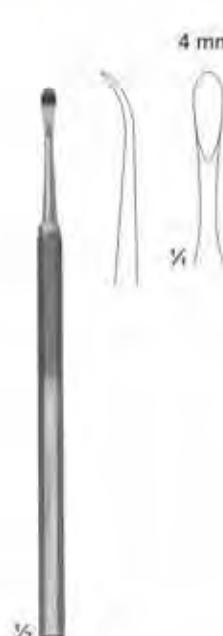
Special Bone Levers



Raspatories



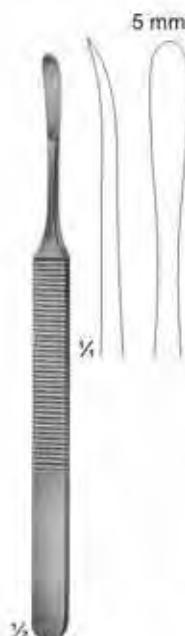
06-8071 - 06-8072
PARTSCH
150 mm



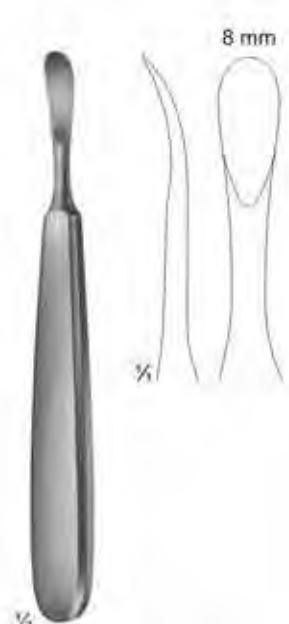
06-8073
PARTSCH mod. LANGE
145 mm



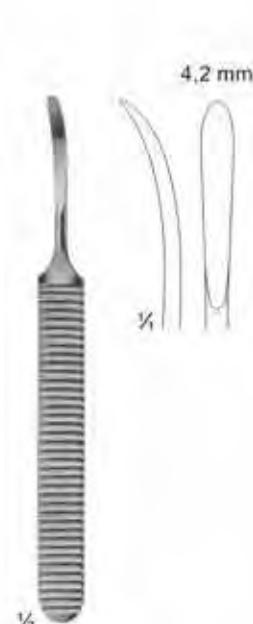
06-8074
MC KENTY
155 mm



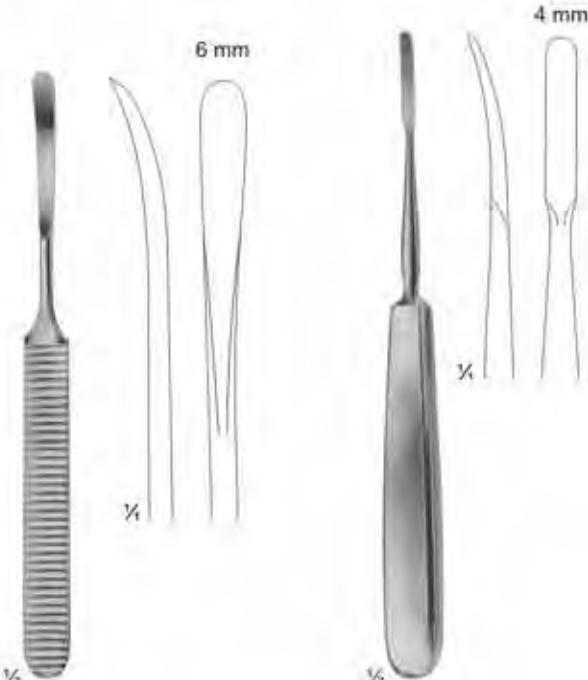
06-8075
KOENIG
155 mm



06-8076
TRELAT
150 mm



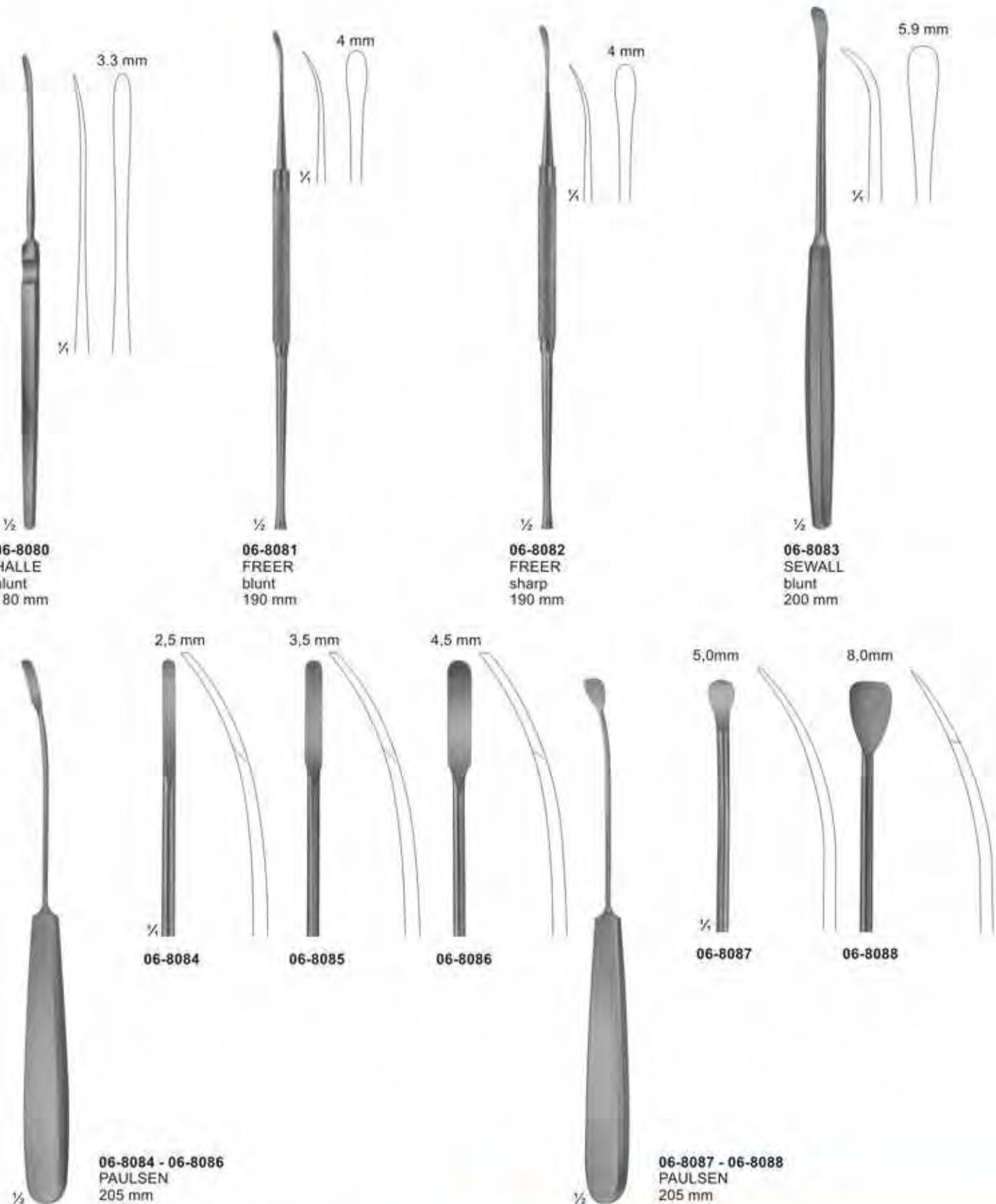
06-8077
WILLIGER
140 mm



06-8078
WILLIGER
160 mm

06-8079
JOSEPH
170 mm

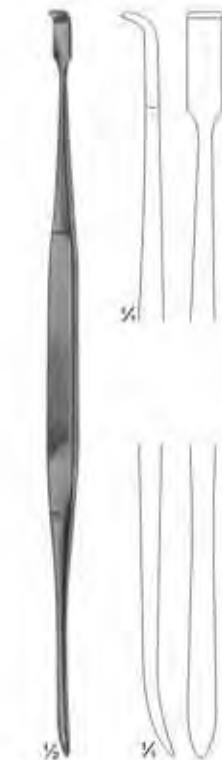
Raspatories



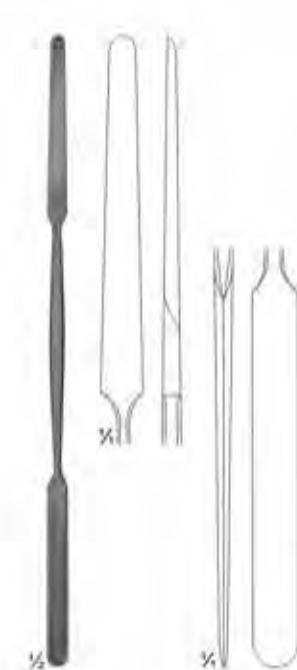
Raspatories



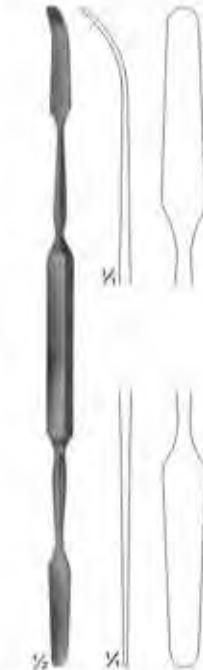
06-8089
KILLIAN
sharp/blunt
185 mm



06-8090
HOWARTH
sharp/blunt
215 mm



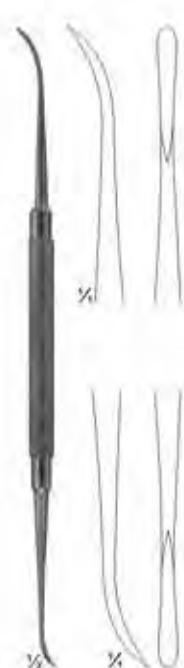
06-8091
KILLIAN
sharp/blunt
185 mm



06-8092
MAC DONALD
blunt/blunt
185 mm



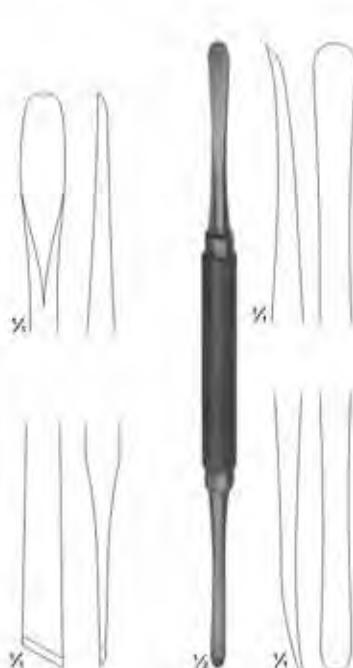
06-8093
FREER
sharp/blunt
185 mm



06-8094
FREER-YASARGIL
sharp/sharp
185 mm



06-8095
COTTE
sharp/sharp
200 mm



06-8096
MEAD
sharp/sharp
165 mm



06-8097
MOLT
sharp/sharp
180 mm

Raspatories

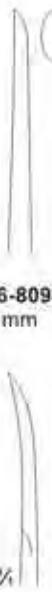


06-8098 4 mm
06-8099 7 mm
06-8100 9 mm

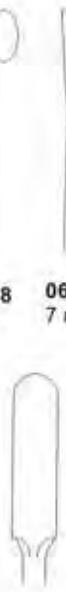


06-8101 6 mm
06-8102 8 mm

06-8098 - 06-8111
MANNERFELT
modif.
155 mm



06-8103 3 mm
06-8104 6 mm



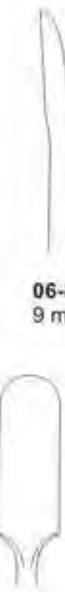
06-8105 6 mm
06-8106 4 mm



06-8107 5 mm
06-8108 6 mm



06-8109 4 mm 90°
06-8110 6 mm 90°



06-8111 3,5 mm 45°
06-8112 6 mm
06-8113 8 mm

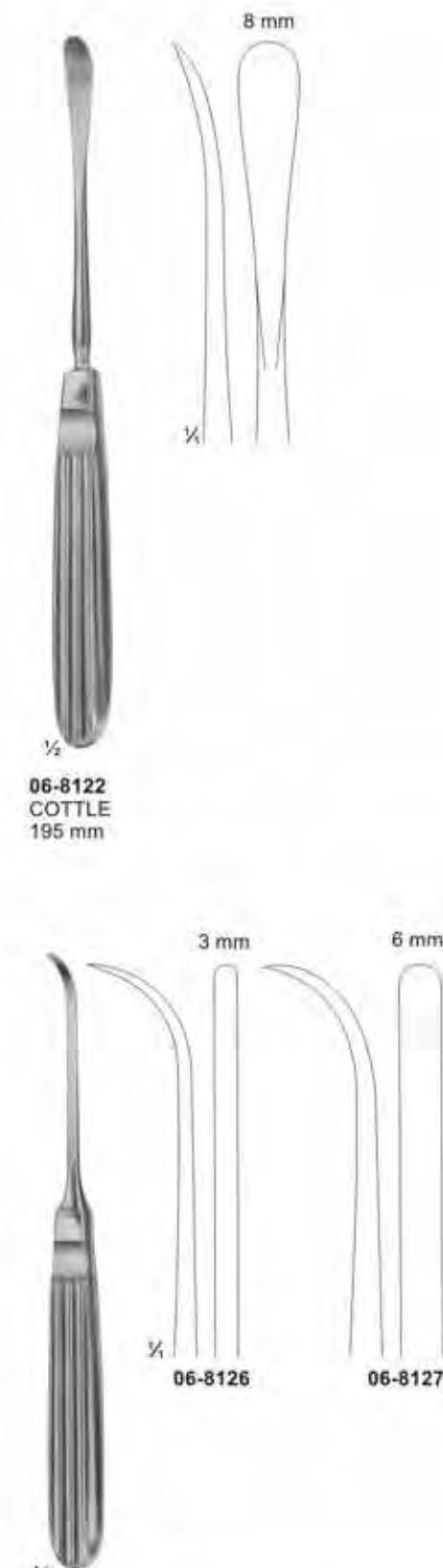
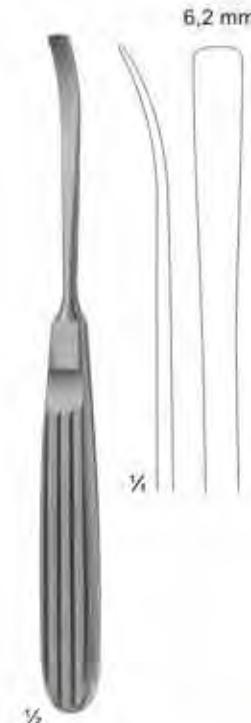
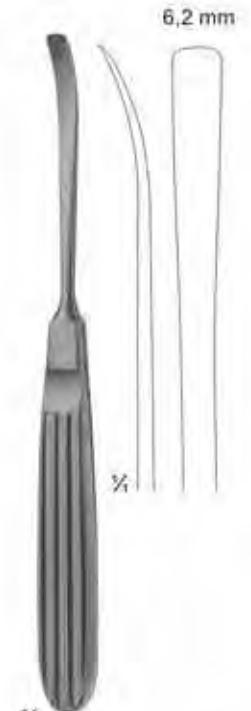
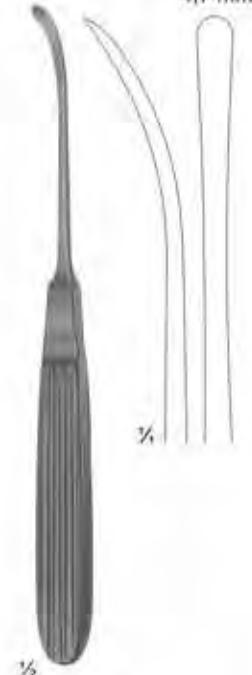


06-8112 - 06-8113
165 mm

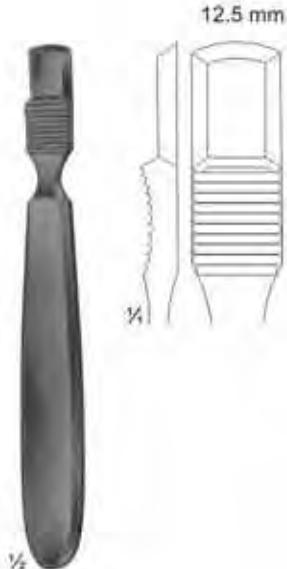


06-8114 - 06-8117
ADSON
170 mm

Raspatories



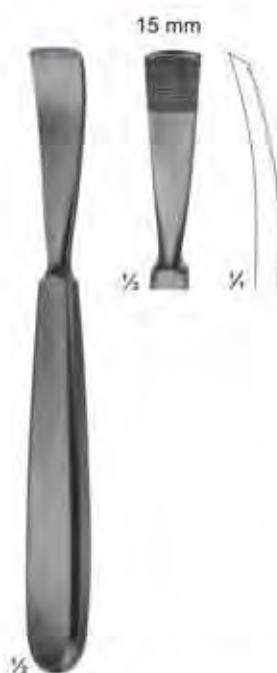
Raspatories



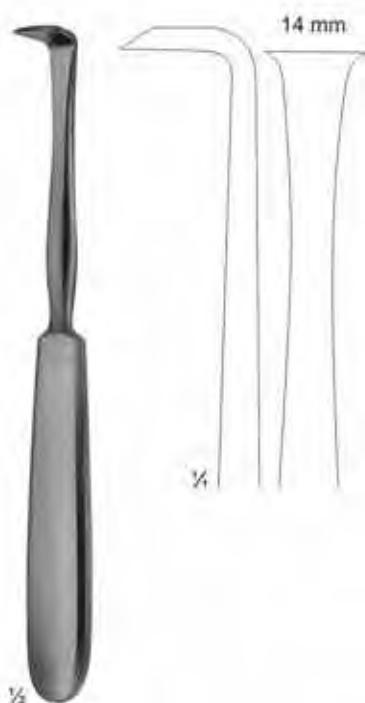
06-8128
FARABEUF
140 mm



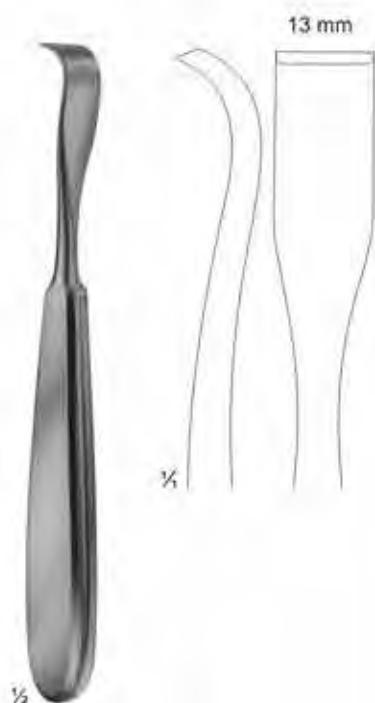
06-8129
FARABEUF
140 mm



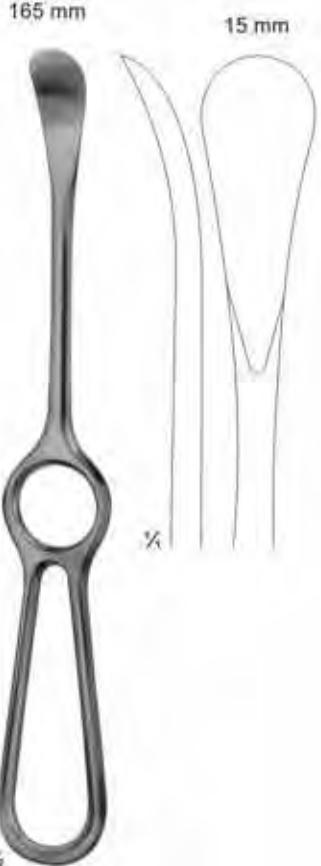
06-8130
JANSEN
165 mm



06-8131
LANGENBECK
180 mm

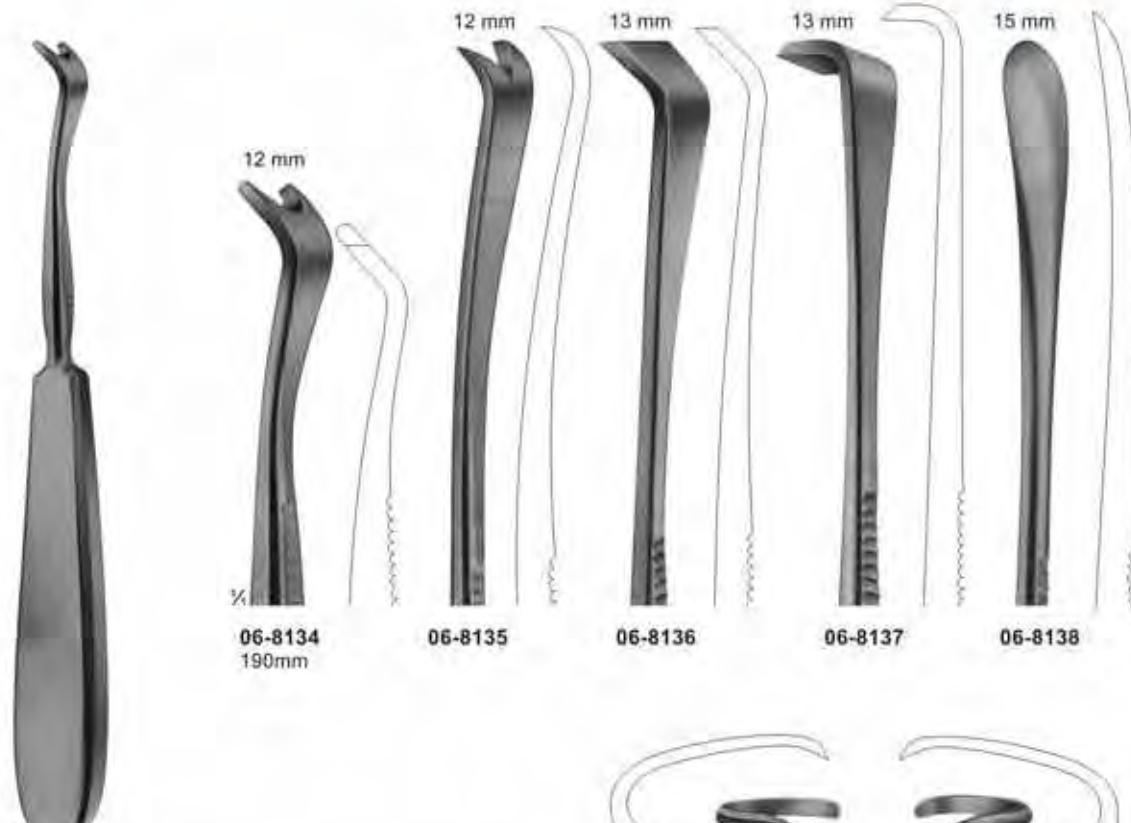


06-8132
SCHNEIDER
175 mm



06-8133
SEDILLOT
215 mm

Raspatories



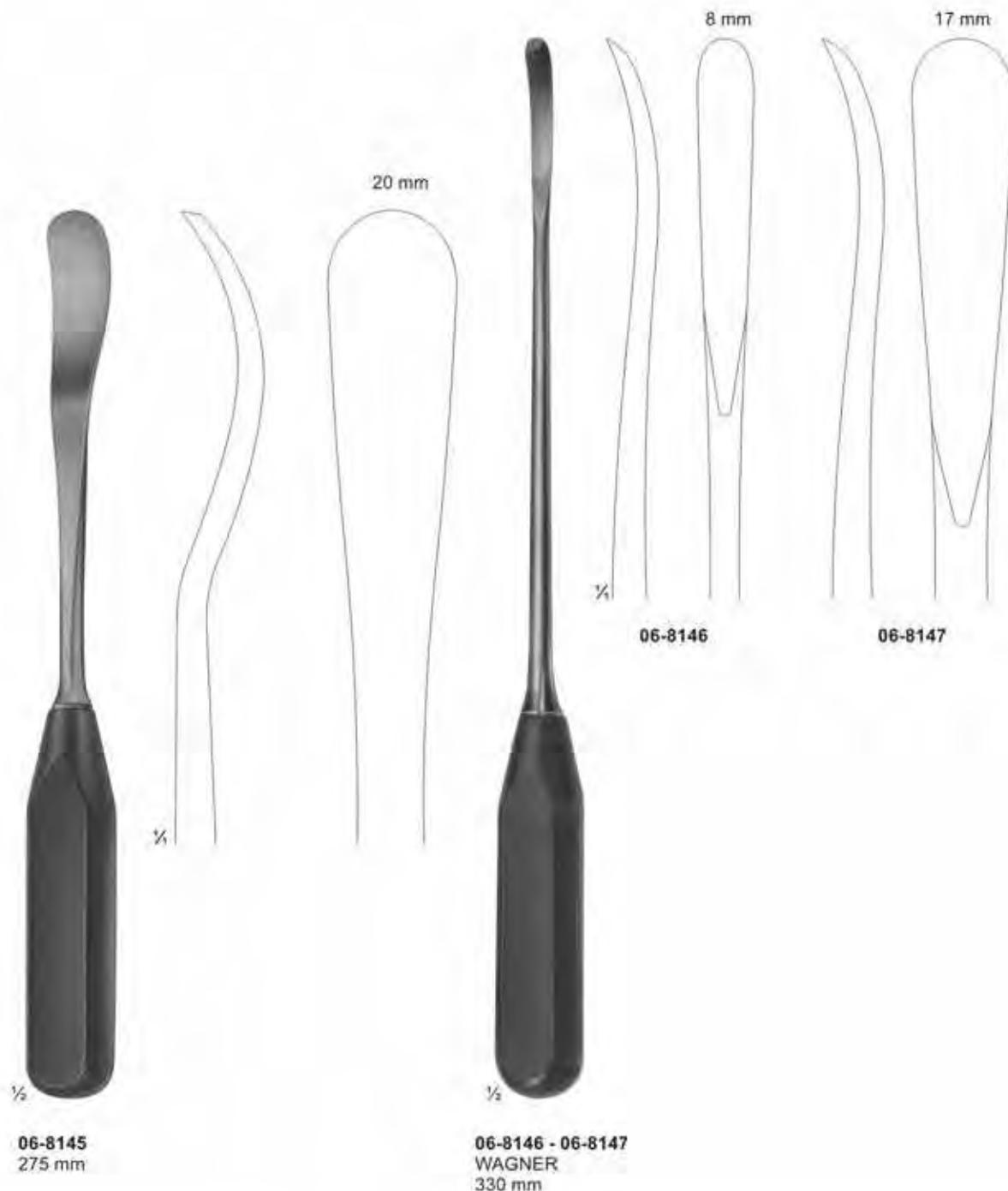
06-8134 - 06-8138
SEMB
230 mm.



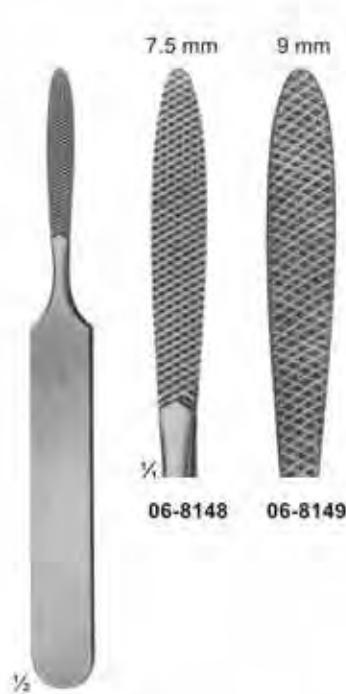
06-8139 - 06-8140
DOYEN for children
06-8141 - 06-8142
for adults 175 mm.

06-8143 - 06-8144
DOYEN
240 mm.

Raspatories with HARTPRESS-handle



Bone File and Rasps

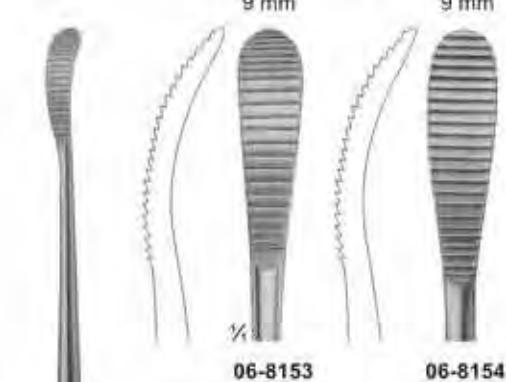


06-8148
JOSEPH
fine, chequered

06-8149
coarse, chequered
165 mm



06-8152
MALTZ
down stroke
180 mm



06-8150
LEWIS
Fine teeth
06-8151
coarse teeth
175mm

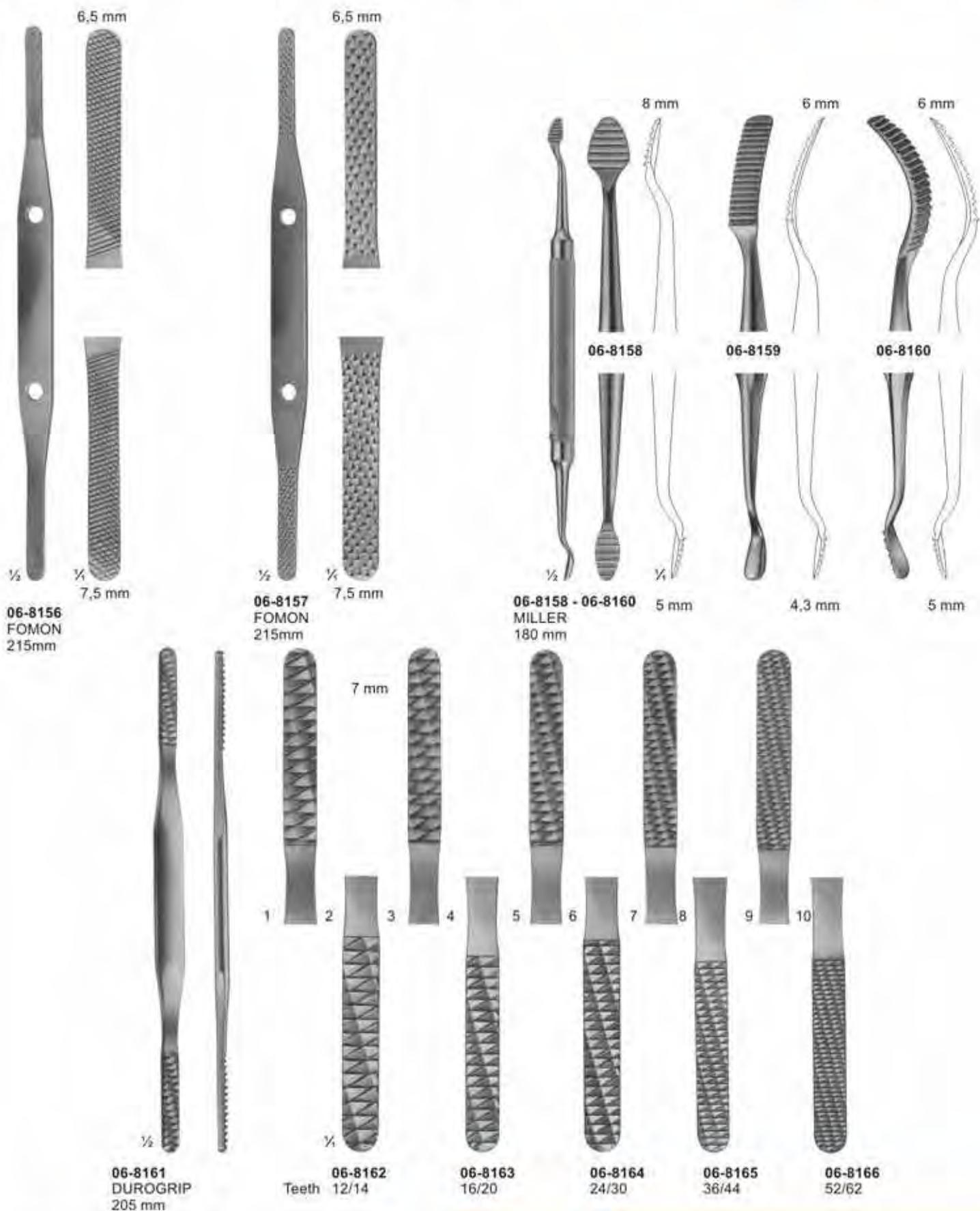


06-8153
AUFRICHT
up stroke
06-8154
down stroke
220 mm

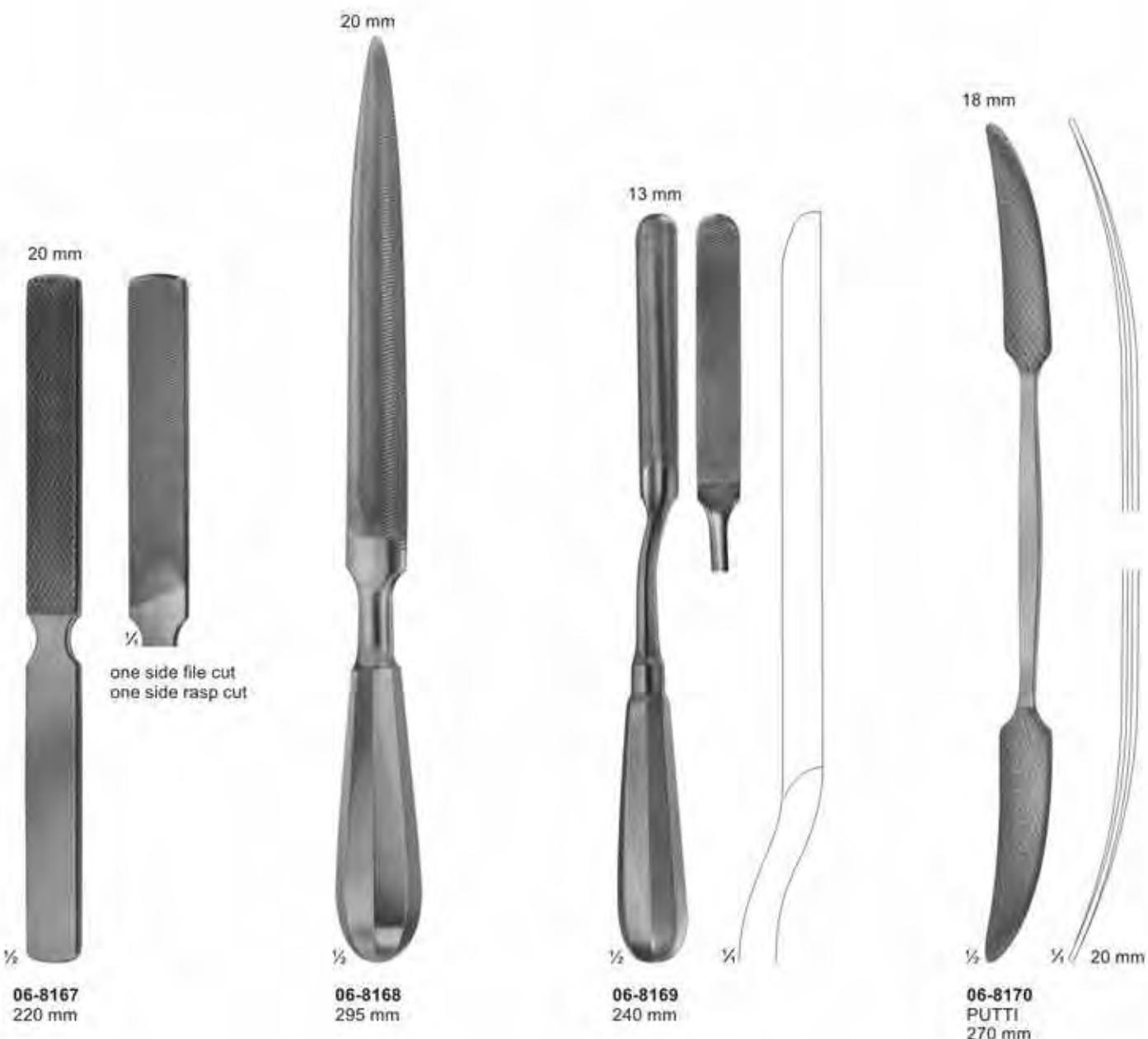


06-8155
GALLAHER
190 mm

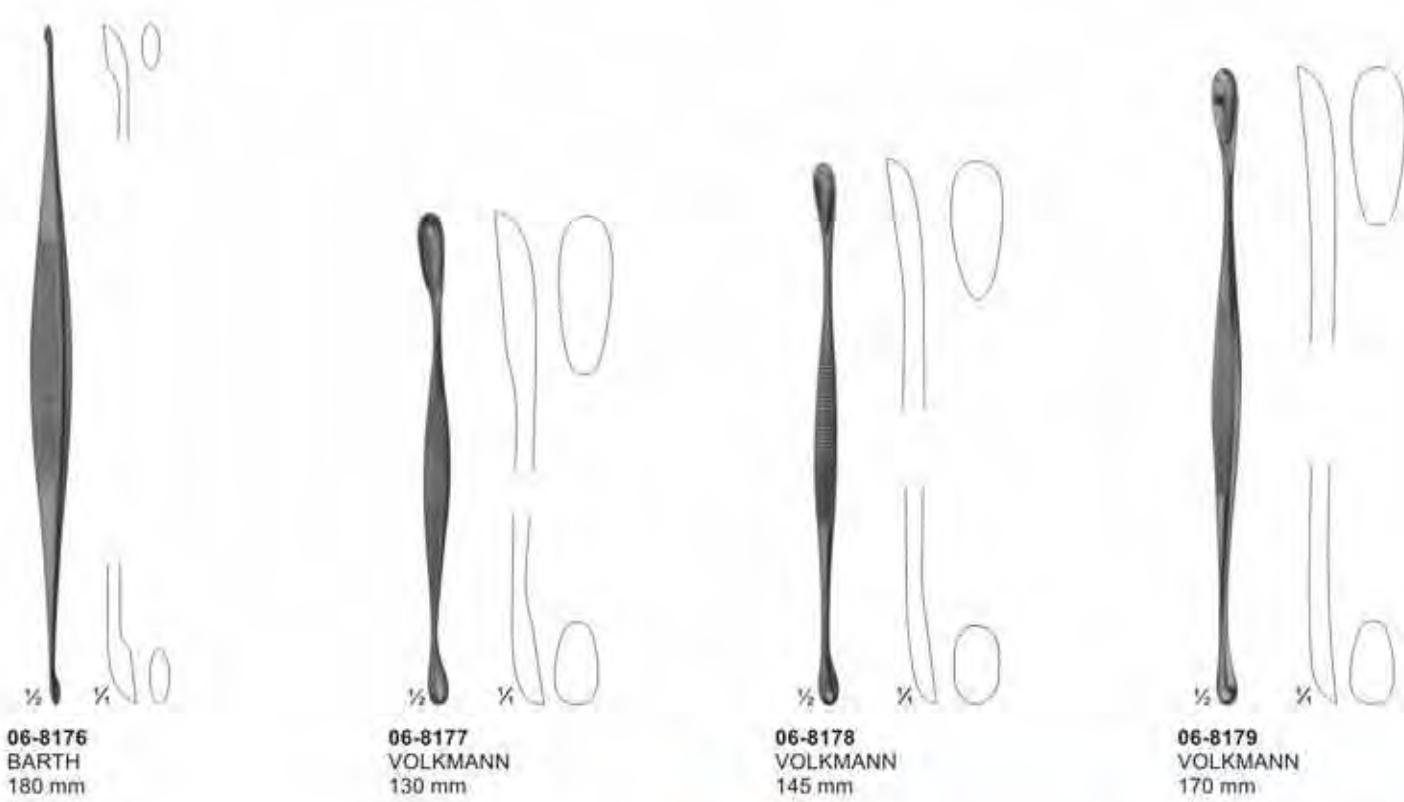
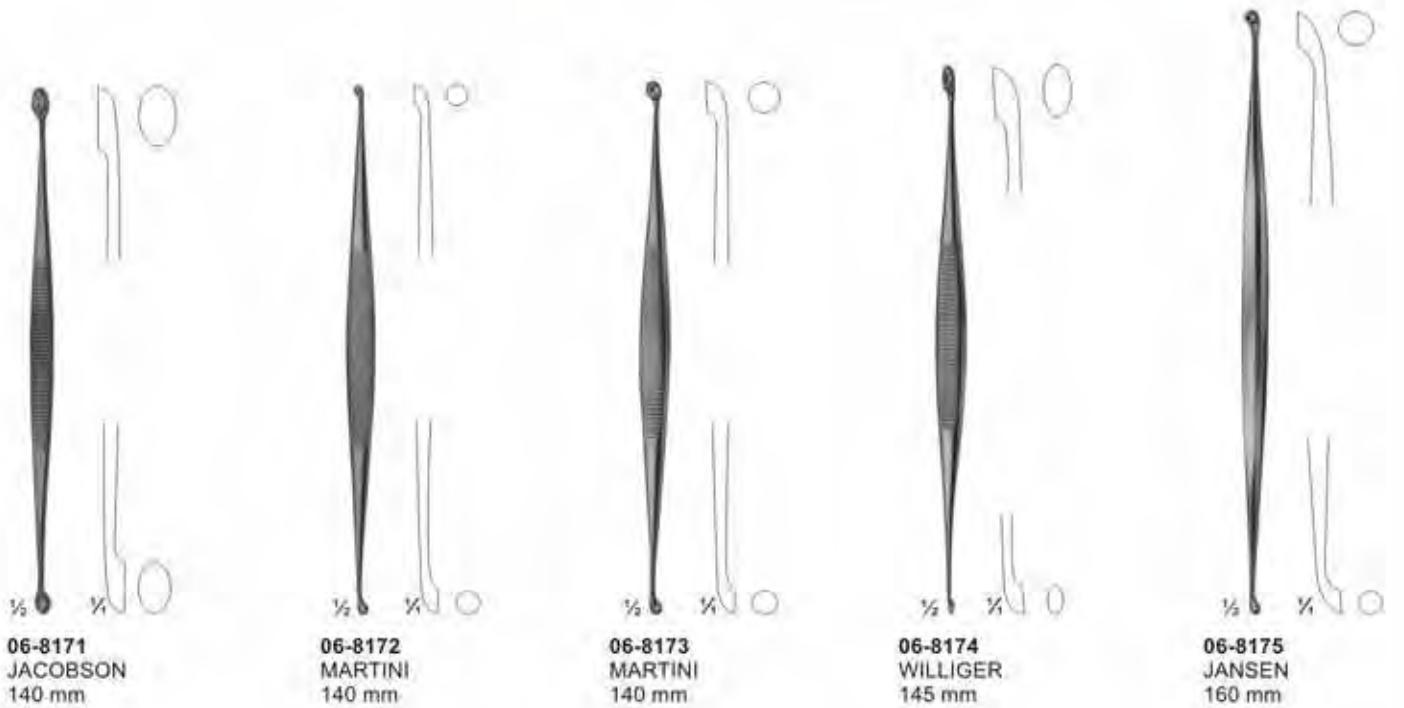
Bone File and Rasps, Durogrip Rasps



Bone File and Rasps



Bone Curettes



Bone Curettes



06-8180
JANSEN
160 mm



06-8181
HEMINGWAY
170 mm



06-8182
HEMINGWAY
175 mm



06-8183
LUCAS
180 mm



06-8184
LUCAS
185 mm



06-8185
06-8186

06-8187
06-8188



06-8189
UFFENORDE
170 mm

06-8190
UFFENORDE
170 mm

06-8185 - 06-8187
KERPEL
145 mm

06-8186 - 06-8188
KERPEL
145 mm

Bone Curettes



  
06-8191 **06-8192** **06-8193**
 3 mm 4 mm 5 mm
 Fig: 000 00 0

   
06-8194 **06-8195** **06-8196** **06-8197**
 6 mm 8 mm 10 mm 12 mm
 Fig: 1 2 3 4



  
06-8198 **06-8199** **06-8200**
 2,5 mm 3,4 mm 4,2 mm
 Fig: 000 00 0

   
06-8201 **06-8202** **06-8203** **06-8204**
 5,2 mm 6,3 mm 7,4 mm 8 mm
 Fig: 1 2 3 4

06-8191 - 06-8197
 BRUNS
 165 mm

06-8198 - 06-8204
 SCHEDA
 170 mm



    
06-8205 **06-8206** **06-8207** **06-8208** **06-8209**
 2,8 mm 3,6 mm 4,4 mm 5,2 mm 6,8 mm
 Fig: 0000 000 00 0 1

    
06-8210 **06-8211** **06-8212** **06-8213** **06-8214**
 8,5 mm 10 mm 11,5 mm 13 mm 14,5 mm
 Fig: 2 3 4 5 6



 
06-8215 **06-8216**
 3,4 mm 5,2 mm
 Fig: 00 1

06-8205 - 06-8214
 VOLKMANN
 170 mm

06-8215 - 06-8216
 WILLIGER
 170 mm

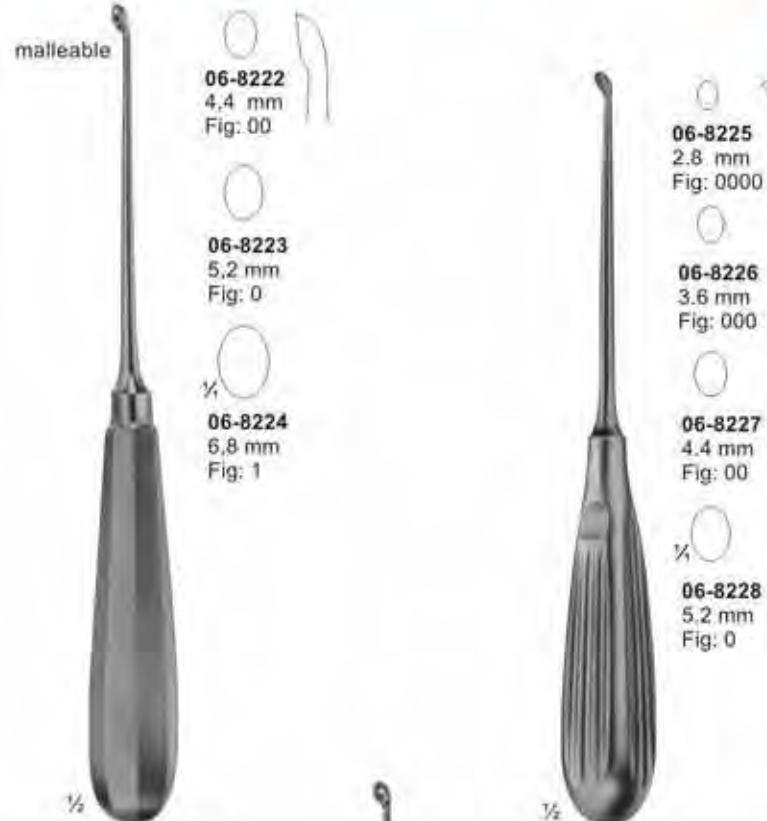
Bone Curettes



06-8217 - 06-8221
LEMPERT
215 mm



06-8222 - 06-8224
HALLE
215 mm



06-8225 - 06-8228
DAUBENSPECK
200 mm



06-8229 - 06-8232
250 mm



06-8233 - 06-8236
250 mm



06-8237 - 06-8239
BUSHE 250 mm

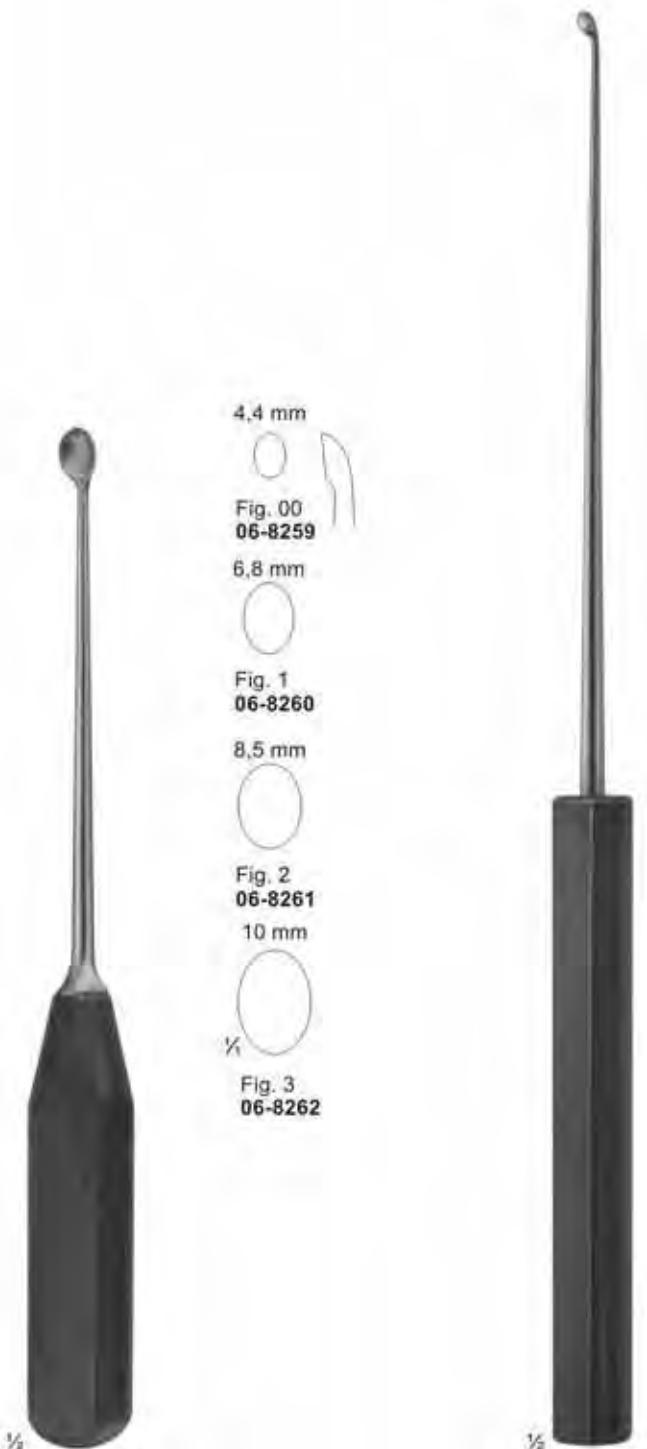
Bone Curettes



Bone Curettes With Hartpress Handle



can be sterilized in
a steam sterilizer upto
3 bar over pressure
(143°C).



4.4 mm
Fig. 00
06-8259

6.8 mm
Fig. 1
06-8260

8.5 mm
Fig. 2
06-8261

10 mm
Fig. 3
06-8262

2,8 mm
Fig. 0000
06-8263

3,6 mm
Fig. 000
06-8264

5,2 mm
Fig. 0
06-8265

10,0 mm
Fig. 3
06-8266

2,8 mm
Fig. 0000
06-8267

3,6 mm
Fig. 000
06-8268

5,2 mm
Fig. 0
06-8269

10,0 mm
Fig. 3
06-8270

06-8259 - 06-8262
270 mm

06-8263 - 06-8270
SYPERT
380 mm

Mallets Weight Refer To The Heads Of The Mallets



Ø 20 mm

1/2



Ø 25 mm

1/2



Ø 30 mm

1/2



Ø 22 mm

1/2

06-8271
MEAD
185 g
with interchangeable
plastic disks
190 mm
06-8272
pair of spare disks

06-8273
140 g
with interchangeable
plastic disks
185 mm
06-8274
pair of spare disks

06-8275
COTTLE
240 g
1 Side flat
1 Side convex
185 mm

06-8276
165 g
lead filled head
190 mm

Mallets, Weights Refer To The Heads Of The



06-8277
HAJEK
140 g
220 mm



06-8278
215 g
with interchangeable
plastic disks
245 mm
06-8279
pair of spare disks



Mallet without
disks 130 g

06-8280 - 06-8283
WAGNER
complete with:
1 pair of metal disks (06-8281) and
1 pair of plastic disks (06-8282) and
1 wrench (06-8283)
235 mm



06-8281 230g
1 metal disk, flat
1 metal disk, convex



06-8282 32g
1 plastic disk, flat
1 plastic disk, convex



06-8283
Wrench

Mallets Weight Refer To The Heads Of The Mallets



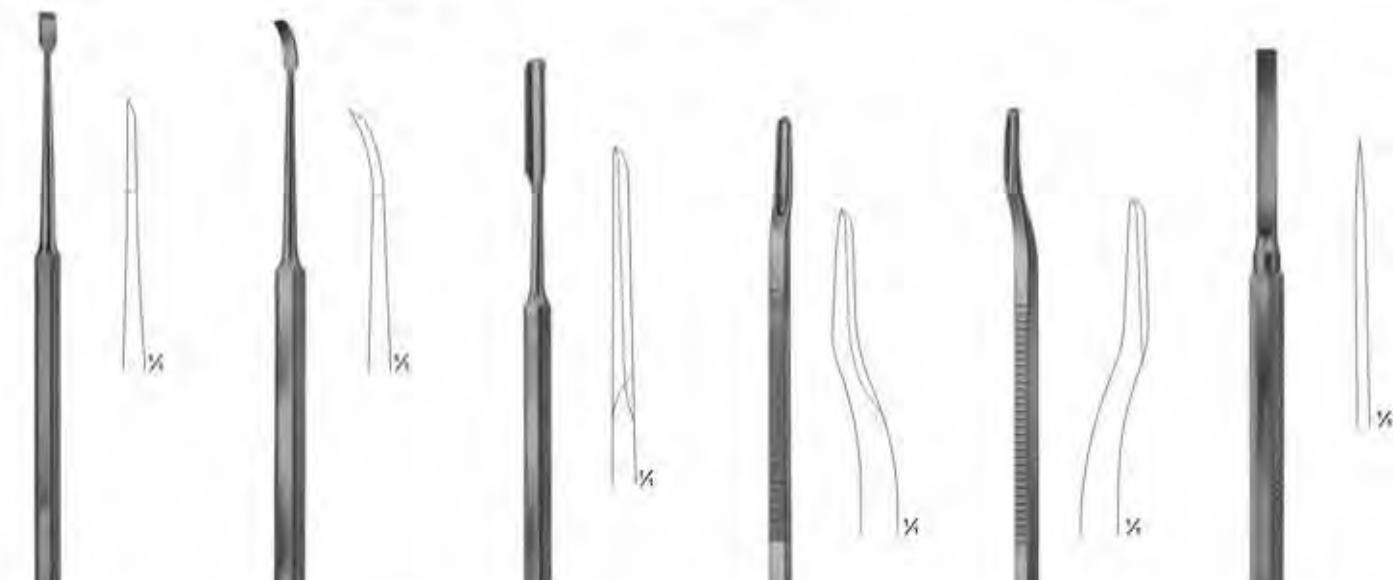
06-8284 300g
BERGMANN
245 mm

06-8285 300g
BERGMANN
235 mm

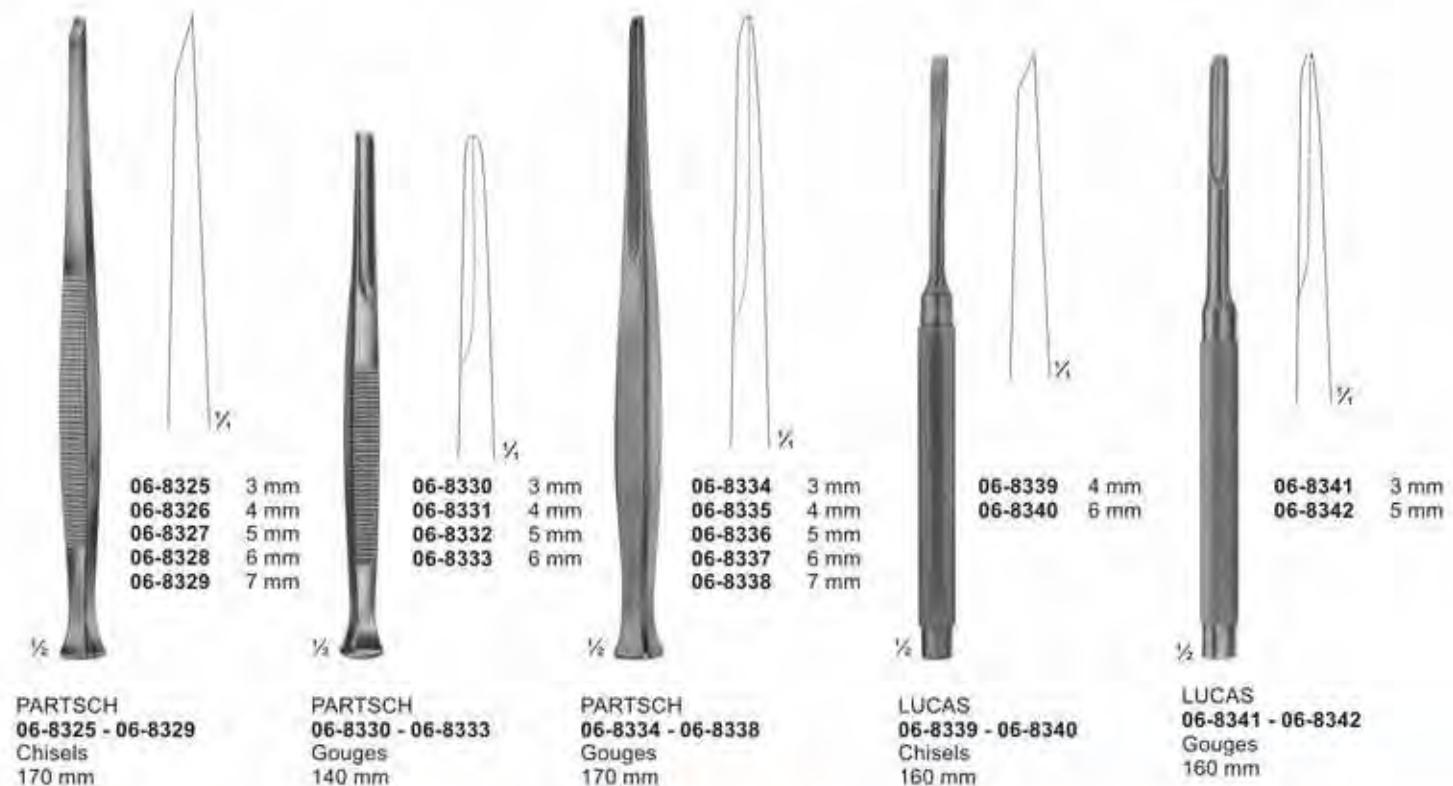
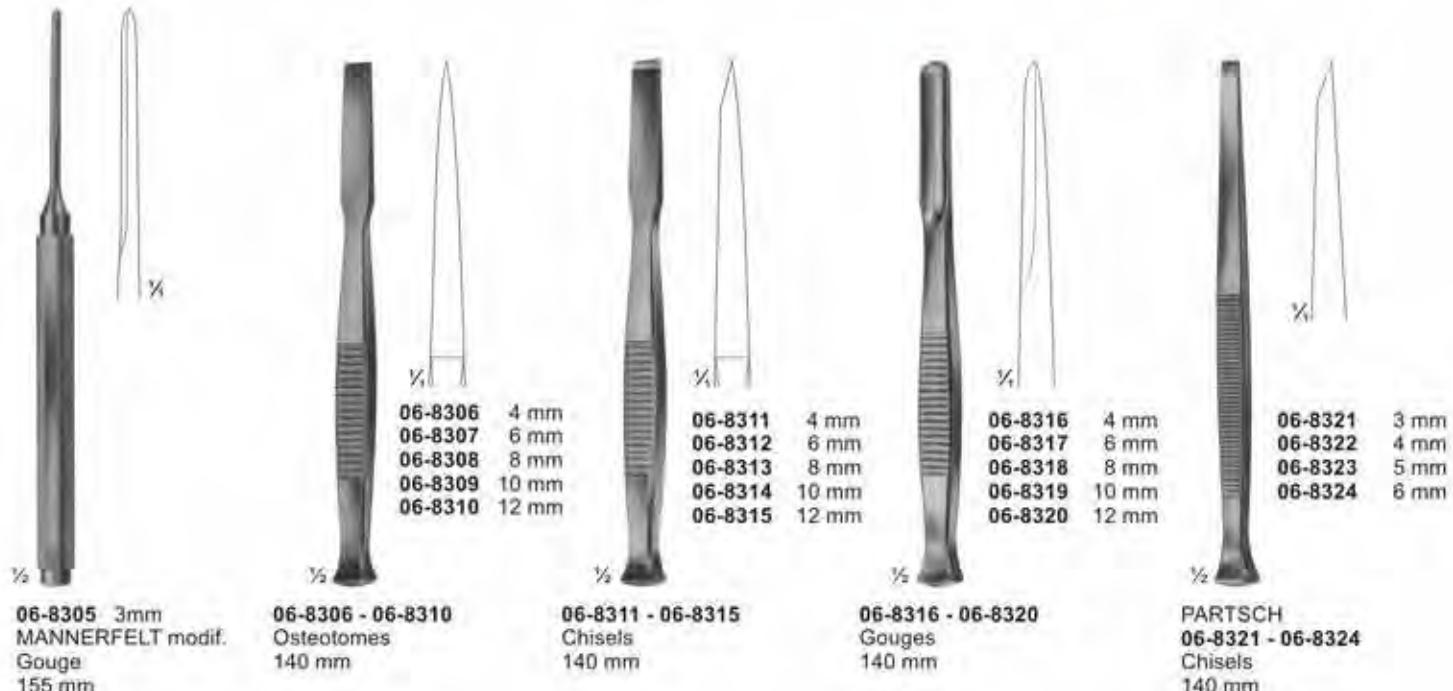
06-8286 550g
OMBREDANNE
240 mm

06-8287
HEATH
copper filled head
700 g
185 mm

Tampers - Osteotomes, Chisels and Gouges



Osteotomes Chisels and Gouges

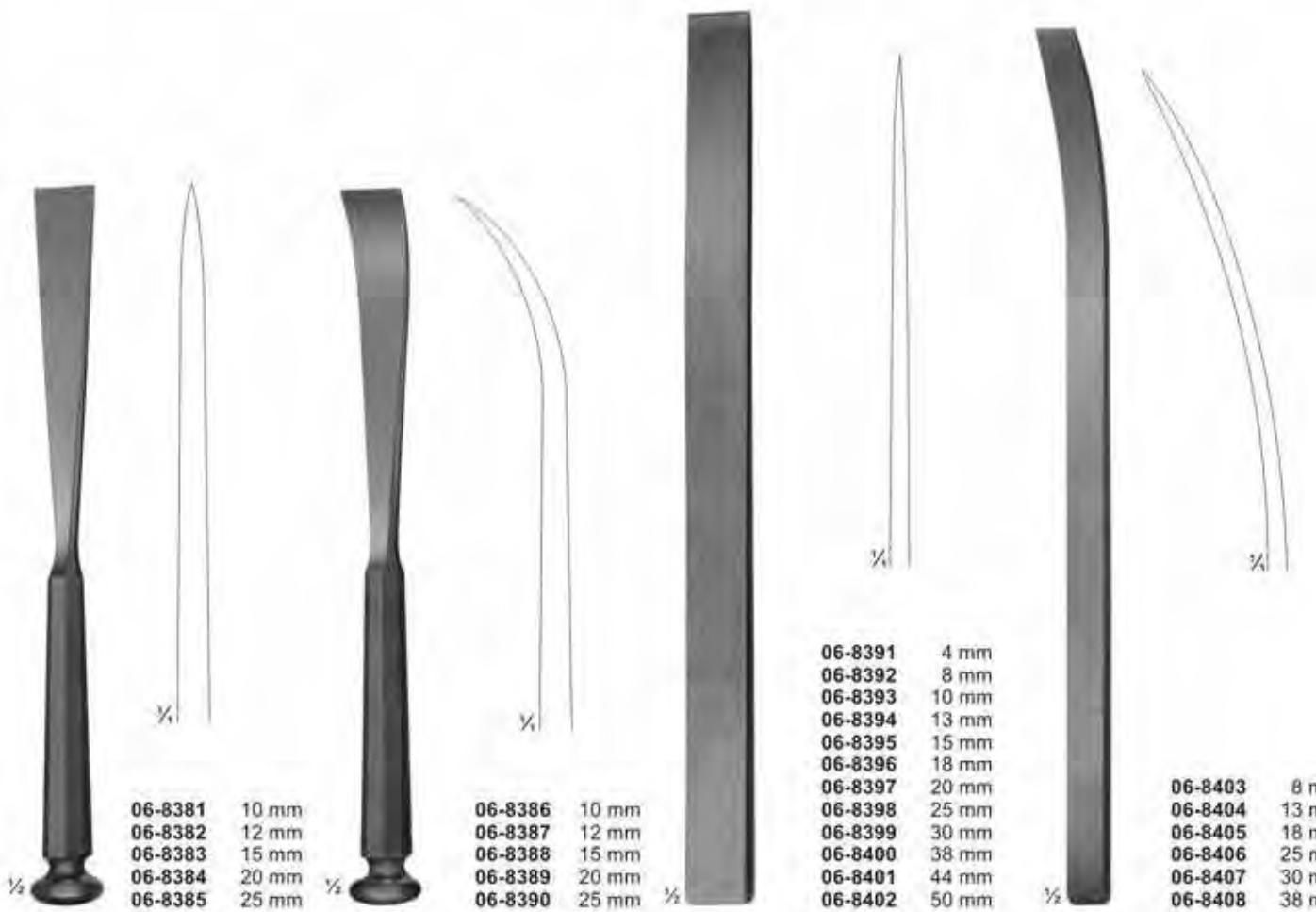


Osteotomes Chisels and Gouges



ALEXANDER 06-8343 - 06-8346 Gouges 170 mm	LAMBOTTE 06-8347 - 06-8352 Osteotomes 125 mm	COTTELE 06-8353 - 06-8357 Osteotomes with depth markings 180 mm	COTTELE 06-8358 - 06-8361 Chisel-Osteotomes with depth markings 180 mm	COTTELE 06-8362 8mm Fishtail Chisel, with protected ends 180 mm
STILLE 06-8363 - 06-8367 Chisels 205 mm	STILLE 06-8368 - 06-8372 Gouges 205 mm	WALTER 06-8373 - 06-8374 gouges for taking grafts from the ribs 205 mm	STILLE 06-8375 - 06-8380 Osteotomes 205 mm	
06-8343 5 mm 06-8344 7 mm 06-8345 9 mm 06-8346 11 mm	06-8347 4 mm 06-8348 6 mm 06-8349 8 mm 06-8350 10 mm 06-8351 12 mm 06-8352 15 mm	06-8353 4 mm 06-8354 6 mm 06-8355 8 mm 06-8356 10 mm 06-8357 12 mm	06-8358 4 mm 06-8359 7 mm 06-8360 9 mm 06-8361 12 mm	

Osteotomes



06-8381 10 mm
06-8382 12 mm
06-8383 15 mm
06-8384 20 mm
06-8385 25 mm

06-8386 10 mm
06-8387 12 mm
06-8388 15 mm
06-8389 20 mm
06-8390 25 mm

06-8391 4 mm
06-8392 8 mm
06-8393 10 mm
06-8394 13 mm
06-8395 15 mm
06-8396 18 mm
06-8397 20 mm
06-8398 25 mm
06-8399 30 mm
06-8400 38 mm
06-8401 44 mm
06-8402 50 mm

06-8403 8 mm
06-8404 13 mm
06-8405 18 mm
06-8406 25 mm
06-8407 30 mm
06-8408 38 mm

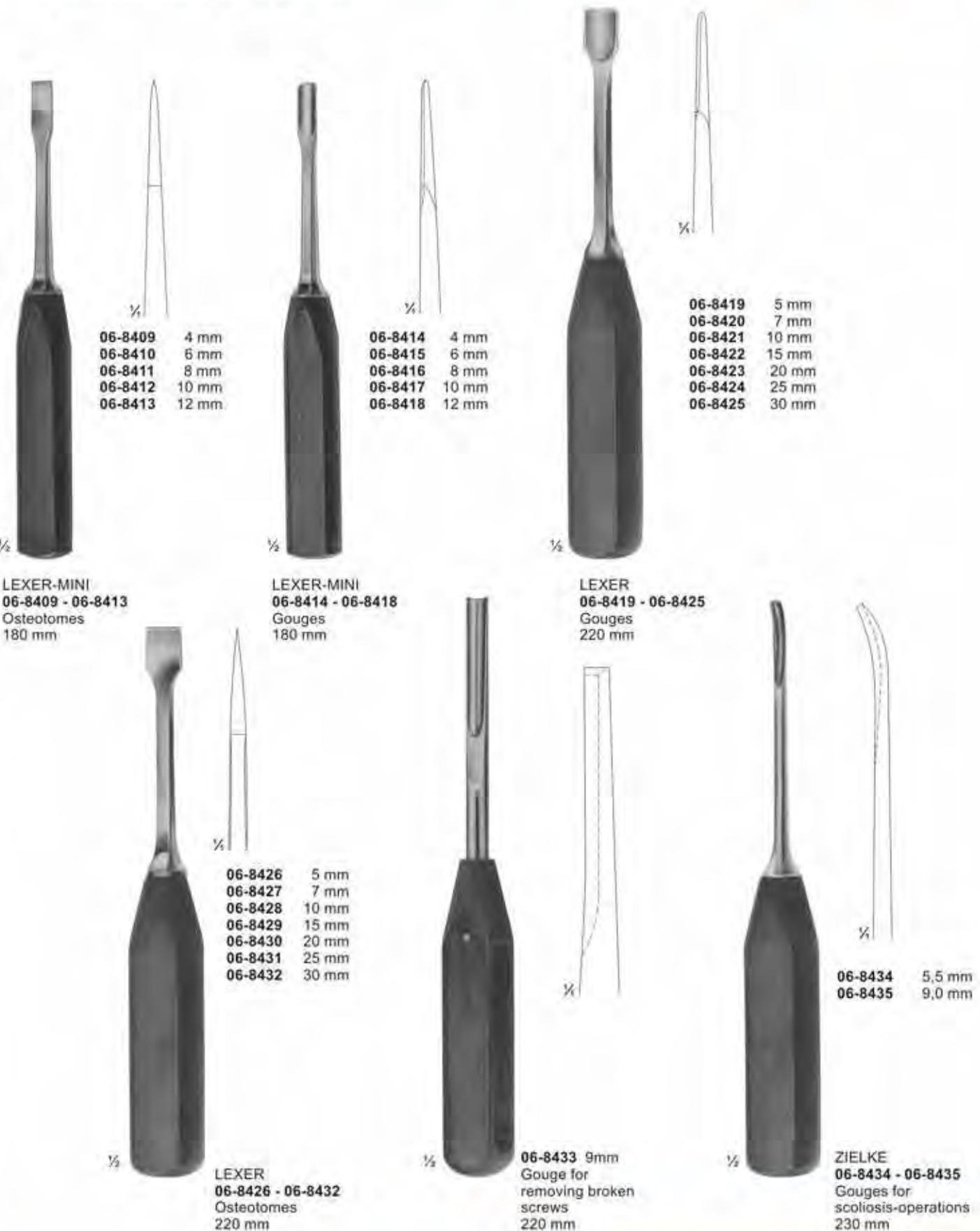
STILLE
06-8381 - 06-8385
Osteotomes
205 mm

STILLE
06-8386 - 06-8390
Osteotomes, curved
205 mm

LAMBOTTE
06-8391 - 06-8402
Osteotomes
245 mm

LAMBOTTE
06-8403 - 06-8408
Osteotomes, curved
245 mm

Osteotomes, Chisels and Gouges with HARTPRESS -handle



Osteotomes , Chisels and Gouges with HARTPRESS -handle



LEXER
06-8436 - 06-8437
Osteotomes,
angled
275 mm

LEXER
06-8438 - 06-8439
Gouges,
angled
275 mm

06-8440 20mm
Chisel
245 mm

06-8441 16mm
Chisel, curved
265 mm

Reposition Forceps



06-8442
Reposition forceps,
for small fragments
135 mm



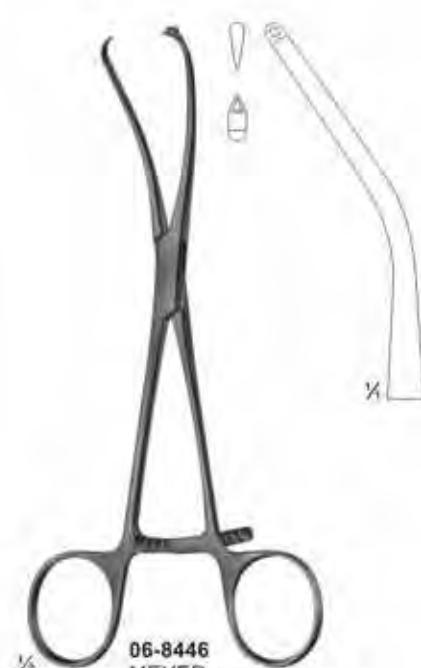
06-8443
HAASE
Reposition forceps,
for mandibular
fractures
165 mm



06-8444
REILL
Reposition forceps,
170 mm



06-8445
Reposition forceps
205 mm



06-8446
MEYER
Reposition forceps
for fingers, with drill
guide for KIRSCHNER
wires up to daim.1.0 mm
170 mm

Reposition Forceps, Bone Holding Forceps



06-8447
Patella forceps
185 mm



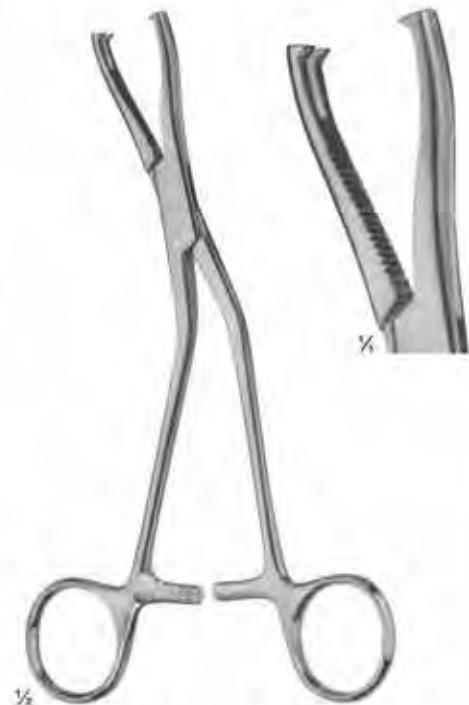
06-8448
Forceps with
ratchet fixation
140 mm



06-8449
Forceps with
thread fixation
170 mm

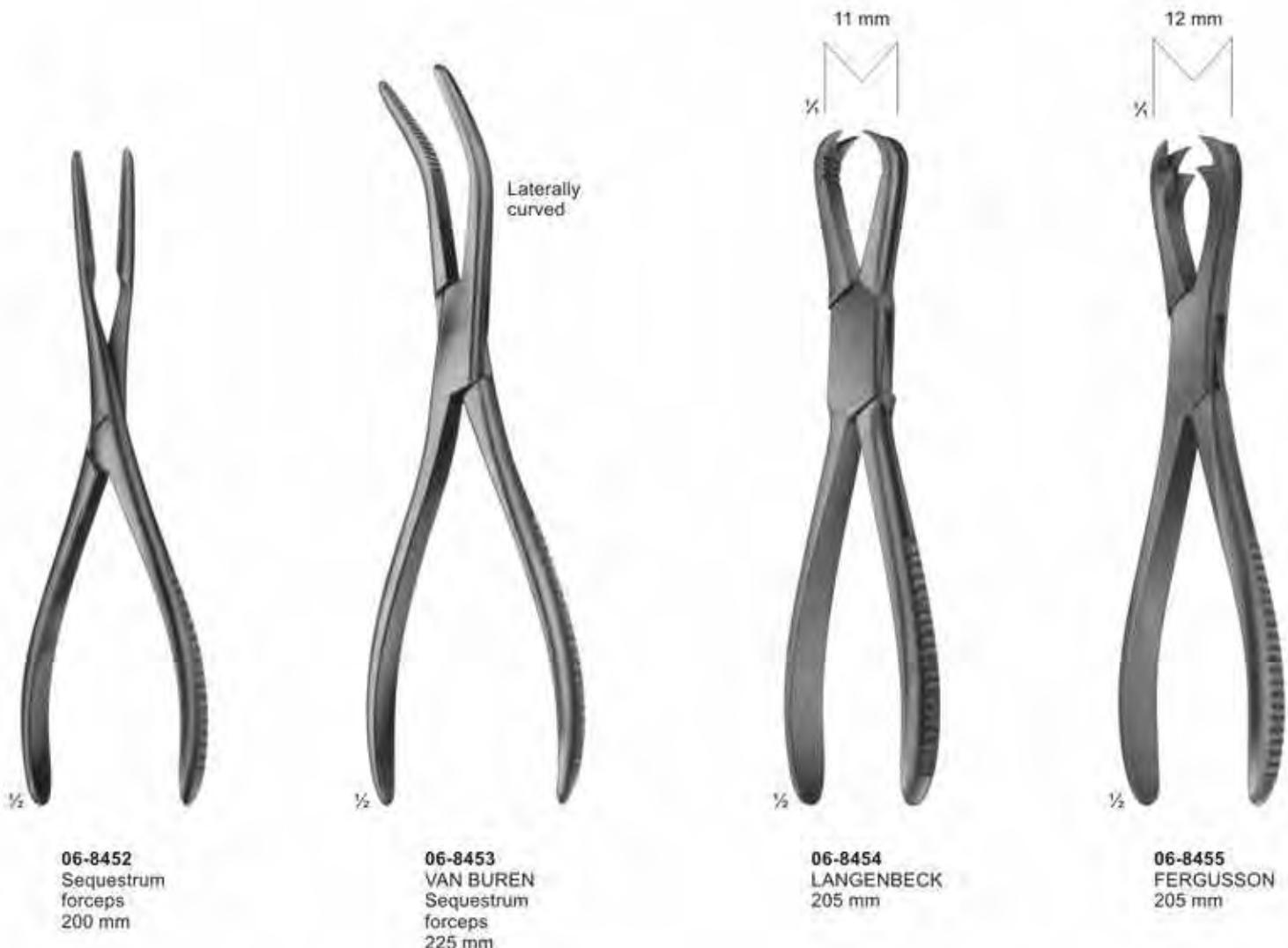


06-8450
Forceps with
thread fixation
235 mm

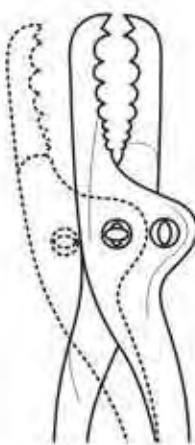


06-8451
DINGMANN modif
185 mm

Bone Holding Forceps



Bone Holding Forceps



11 mm
 $\frac{1}{2}$

11 mm
 $\frac{1}{2}$

9 mm
 $\frac{1}{2}$



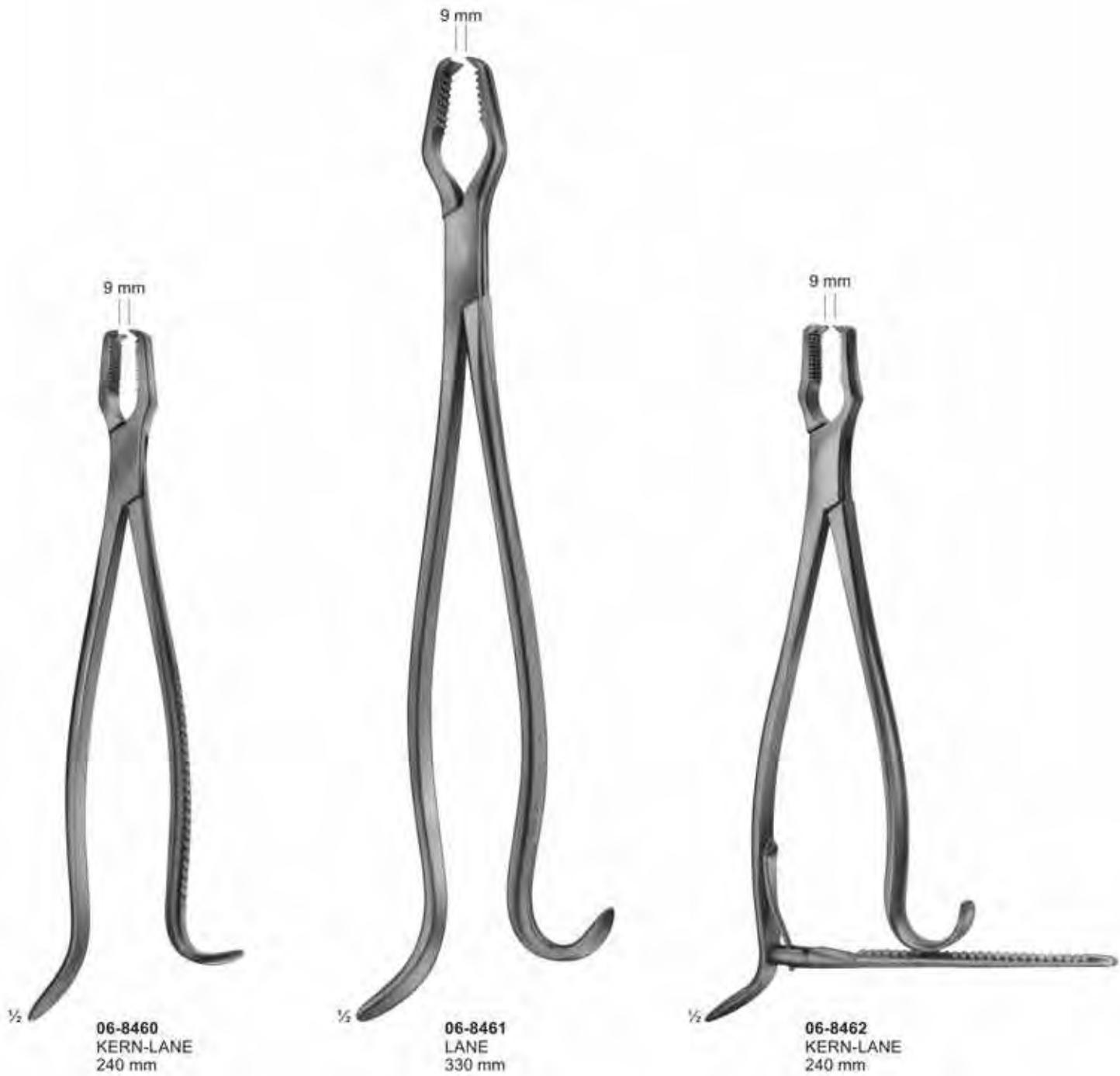
06-8456
SEMB
190 mm

06-8457
FARABEUF
230 mm

06-8458
FARABEUF
255 mm

06-8459
FARABEUF-LAMBOTTE
255 mm

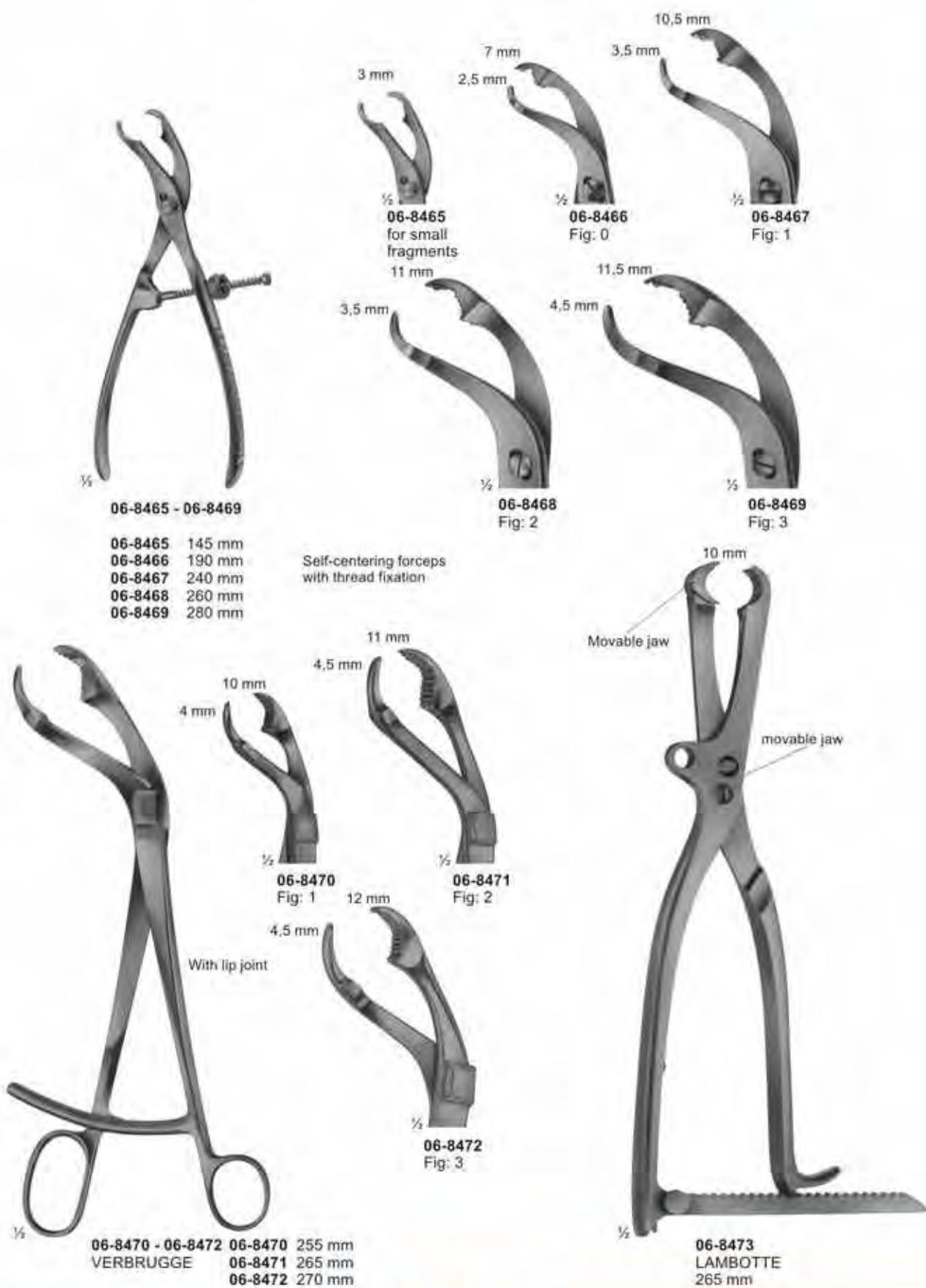
Bone Holding Forceps



Bone Holding Forceps



Bone Holding Forceps



Bone Clamps



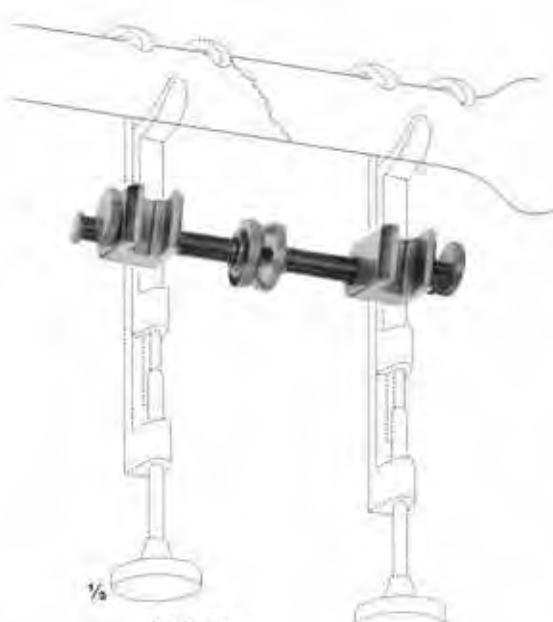
06-8474 - 06-8475
LOWMAN
06-8474 170 mm
06-8475 205 mm



06-8476
LOWMAN-GERSTER
210 mm



06-8477
LOWMAN-HOGLUND
175 mm



06-8478
GERSTER
Traction bar for 06-8474 - 06-8477

Synovectomy-Rongeurs, Bone Rongeurs



06-8479 - 06-8480
Synovectomy rongeur
width of jaws 1.2 mm
130 mm



06-8481 - 06-8482
Synovectomy rongeur
width of jaws 2.0 mm
130 mm



06-8483
STELLBRINK
Synovectomy rongeur
175 mm



06-8484
STELLBRINK
Synovectomy rongeur
170 mm



06-8485
LUEF-FRIEDMANN
145 mm



06-8486
140 mm

Bone Rongeurs



06-8487
LUEER
150 mm



06-8488
LUEER
155 mm



06-8489
BLUMENTHAL
155 mm



06-8490
BLUMENTHAL
150 mm



06-8491 - 06-8492
JANSEN
175 mm



06-8493
BANE-HARTMANN
175 mm

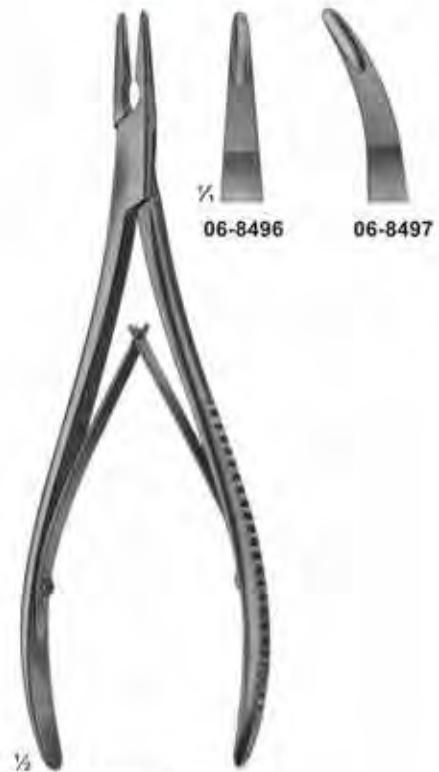
Bone Rongeurs



06-8494
ALEXANDER
140 mm



06-8495
JANSEN
190 mm



06-8496 - 06-8497
LEMPERT
200 mm



06-8498
BEYER
180 mm

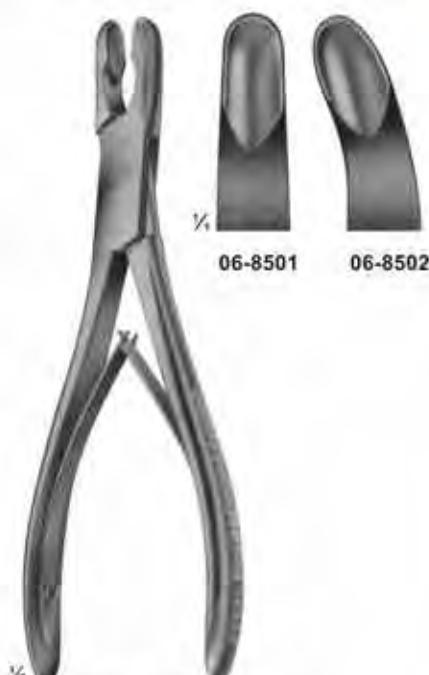


06-8499
MEAD
165 mm



06-8500
MEAD
165 mm

Bone Rongeurs



06-8501 - 06-8502
LUER
175 mm



06-8503
LUER
180 mm



06-8504
LUER
180 mm



06-8505
OLIVECRONA
205 mm

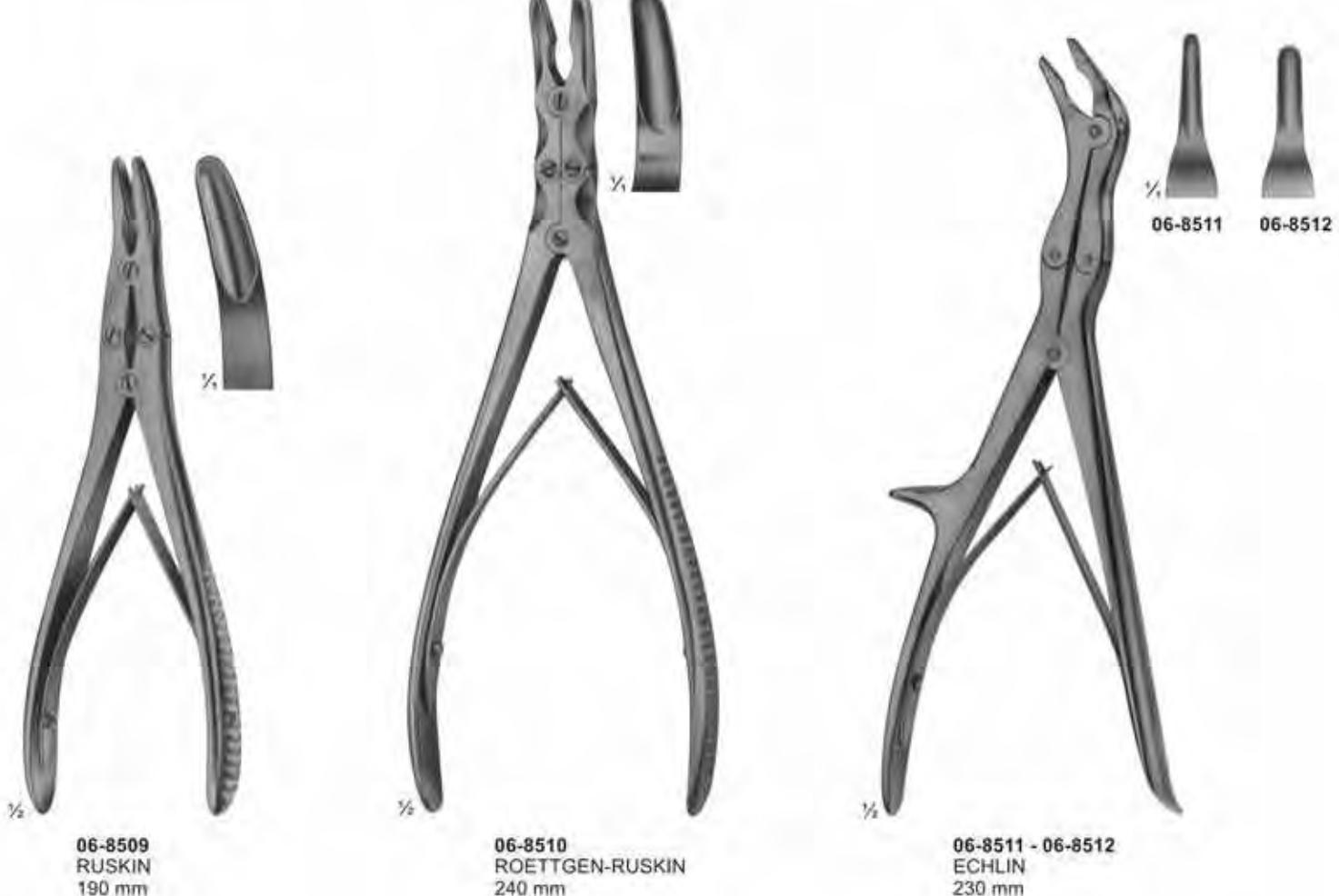


06-8506 - 06-8507
BOHLER
155 mm



06-8508
MARQUARDT
200 mm

Bone Rongeurs



06-8509
RUSKIN
190 mm

06-8510
ROETTGEN-RUSKIN
240 mm

06-8511 - 06-8512
ECHLIN
230 mm

Bone Rongeurs



06-8513
STILLE
235 mm



06-8514
LEKSELL-STILLE
240mm



06-8515
STILLE-RUSKIN
240mm

Bone Rongeurs



06-8516
LUER-STILLE
225 mm



06-8517
LUER-STILLE
225 mm

Bone Rongeurs



06-8518
LUER-STILLE
270 mm



06-8519
SEMB
240 mm

Bone Cutting Forceps



06-8520
STAMM
150 mm



06-8521
KAZANJIAN
185 mm



06-8522
140 mm



06-8523
170 mm



06-8526
170 mm



06-8527
200 mm



06-8524
200 mm



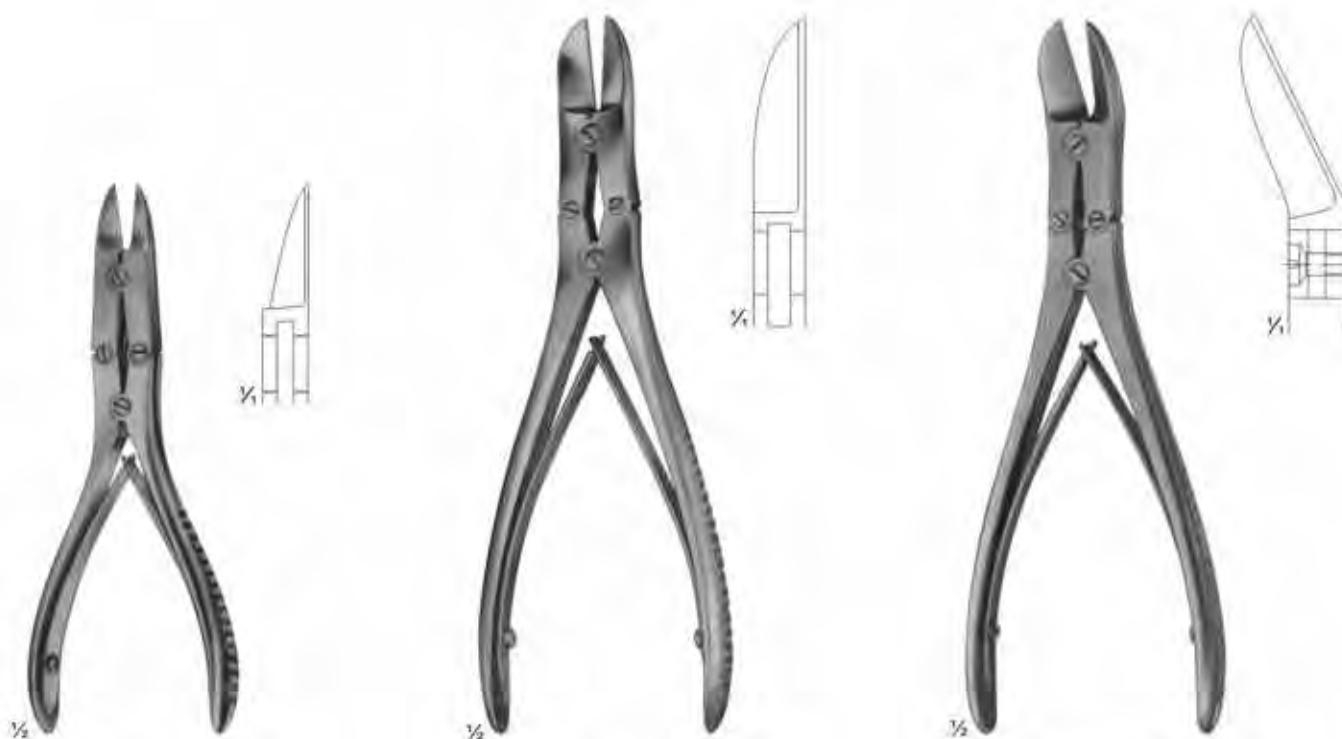
06-8525
220 mm



06-8526 - 06-8528
LISTON

06-8522 - 06-8525
LISTON

Bone Cutting Forceps

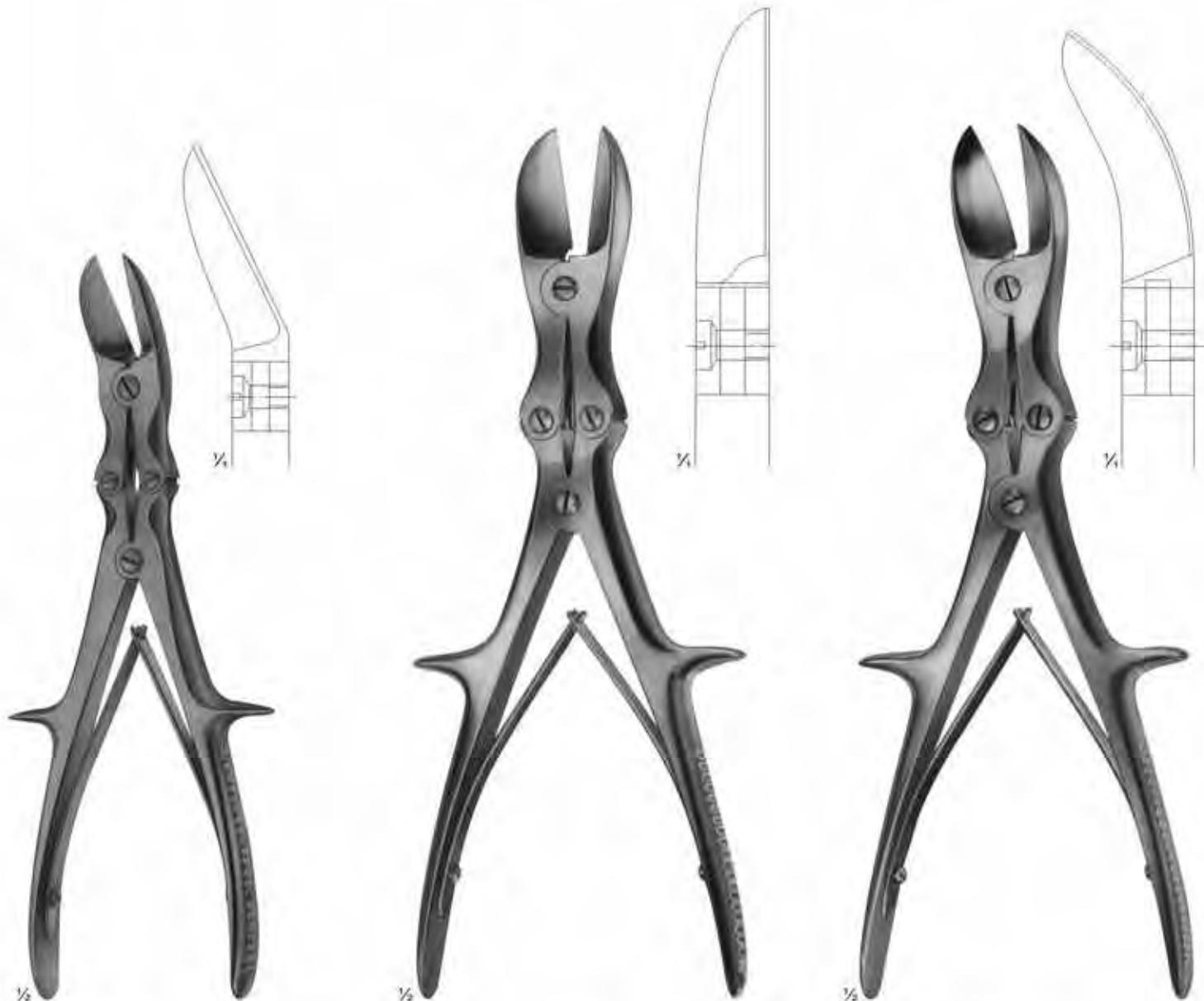


06-8529
BOEHLER
145 mm

06-8530
RUSKIN-LISTON
190 mm

06-8531
RUSKIN-LISTON
190 mm

Bone Cutting Forceps

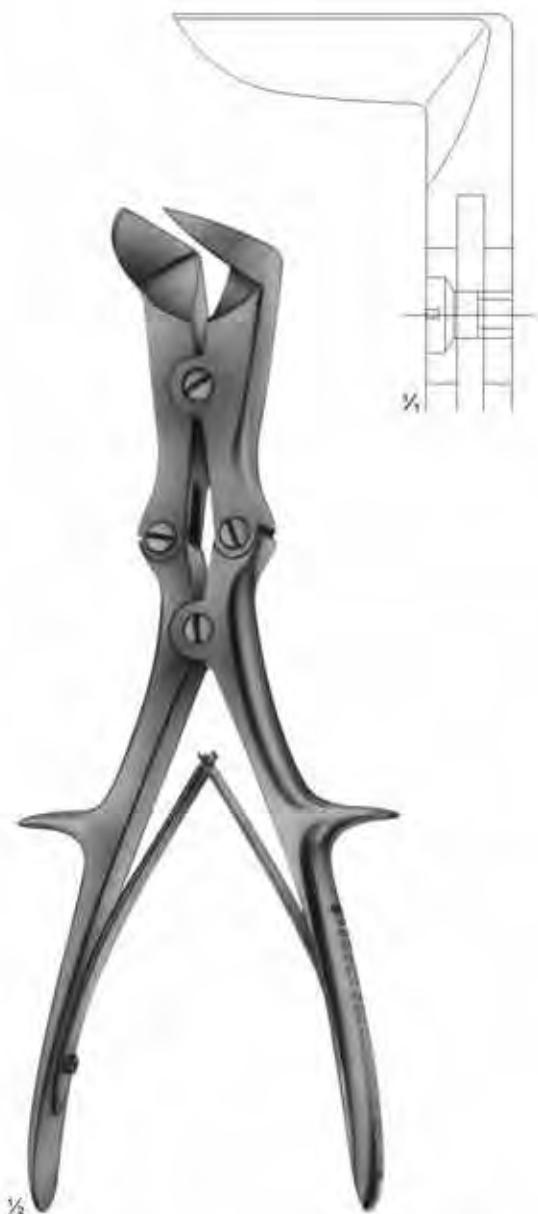


06-8532
LISTON
curved on flat
240 mm

06-8533
LISTON
straight
280 mm

06-8534
LISTON
curved on flat
280 mm

Bone Cutting Forceps



06-8535
LISTON-STILLE
265 mm



06-8536
LISTON-KEY-HORSLEY
(TUDOR EDWARDS)
255 mm

Meniscus-and Cartilage Forceps



Meniscus Knives



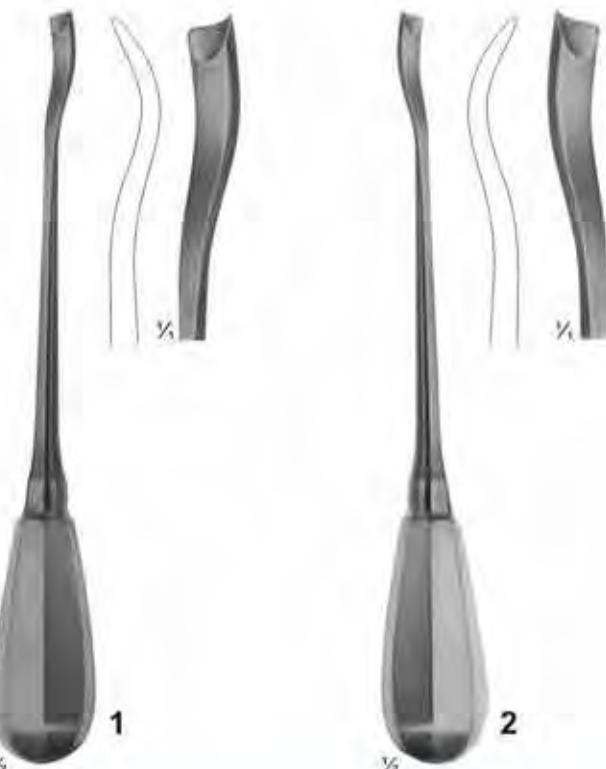
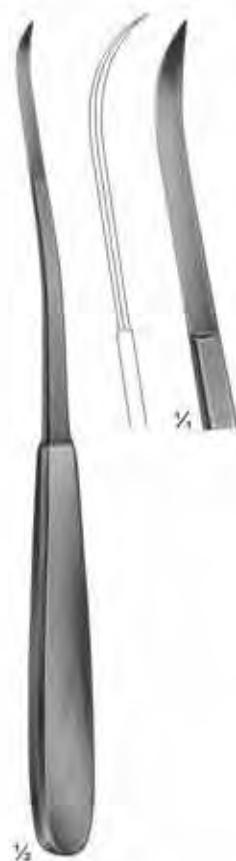
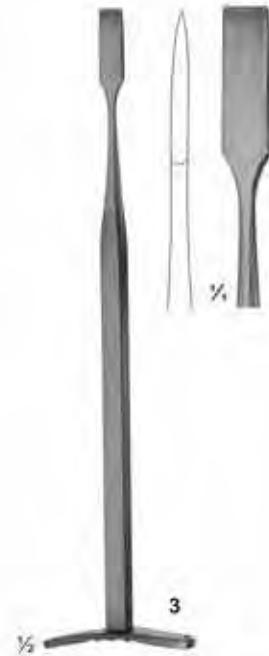
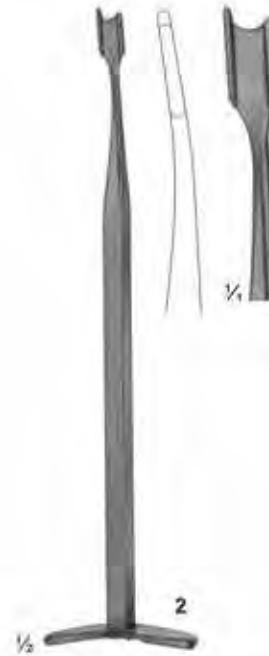
06-8543
170 mm

06-8544
NEFF
215 mm

06-8545
NEFF
215 mm

06-8546
WAGNER
215 mm

Meniscus Knives



06-8547
SMILLIE
170 mm

06-8548
SMILLIE
170 mm

06-8549
SMILLIE
170 mm

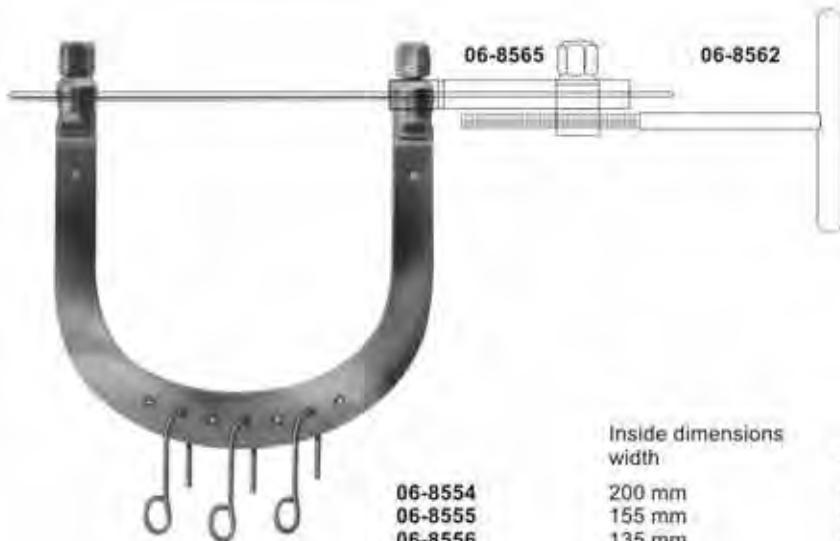
06-8550
SALENIUS
220 mm

06-8551
SALENIUS
220 mm

06-8552
CANAD.MODELL
200 mm

06-8553
CANAD.MODELL
200 mm

Wire Extension



06-8554 - 06-8560
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	
06-8554	200 mm	155 mm	for the hip
06-8555	155 mm	155 mm	for the femur
06-8556	135 mm	130 mm	for the knee
06-8557	120 mm	120 mm	for the knee
06-8558	105 mm	100 mm	for the knee
06-8559	95 mm	110 mm	for the calcaneus
06-8560	95 mm	70 mm	for the arm and elbow



06-8561
Wrench, double - ended,
for wire traction bows



06-8562
Wire tightener, with
clamping jaws



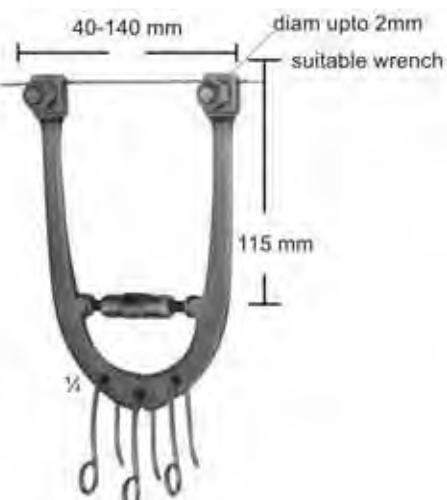
06-8563
Traction hook only,
large size

06-8564
Traction hook only,
small size

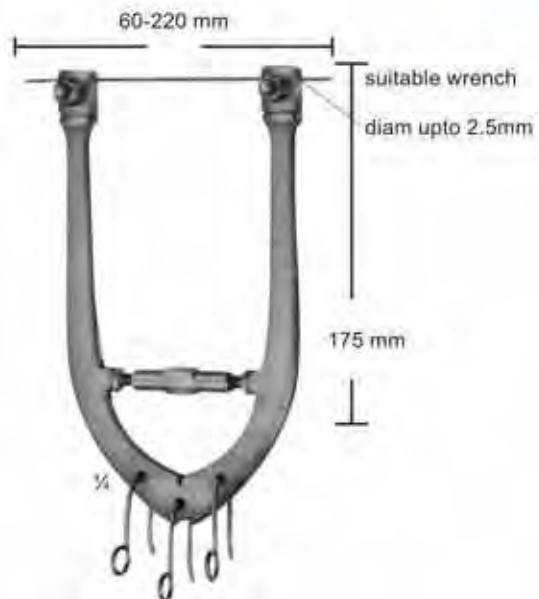


06-8565
Fixation clamp, to secure clamping
jaws of **06-8562** stainless steel

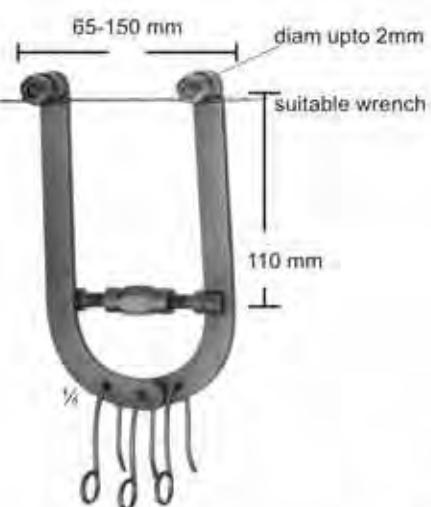
Wire Extension



06-8566
Wire traction bow, adjustable,
with 3 hooks, small size



06-8567
Wire traction bow, adjustable,
with 3 hooks, large size



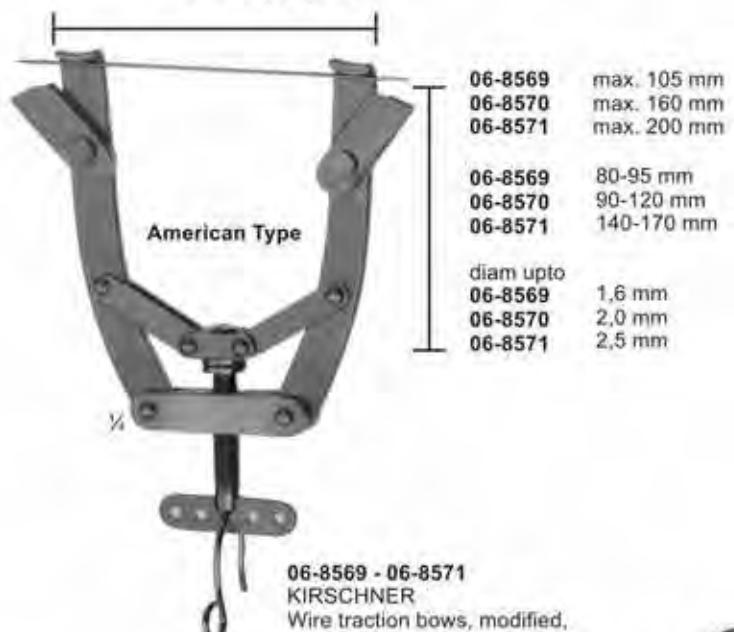
06-8568
Wire traction bow, adjustable,
with 3 hooks, small size for
elbow and calcaneus, for
adolescents



06-8572
Fixation disc, slotted



06-8573
idem, aluminum, transparent
to X-rays



06-8569 - 06-8571
KIRSCHNER
Wire traction bows, modified,
adjustable in width, holds wire
securely, with 1 hook



06-8574
Fixation disc, slotted



06-8575
Screw driver, for above
fixations discs

Traction Bows, Distractor



Boehler traction bows, to be used with STEINMANN pins, 4mm diam

06-8576 with pin (09-8588)

06-8577 without pin

06-8578 with pin (09-8590)

06-8579 without pin

06-8580 with pin (09-8592)

06-8581 without pin

Boehler traction bows, to be used with STEINMANN pins, 5mm diam

Inside width
16x9cm

For
Arm

21x11cm Femur and knee

21x15cm Femur and knee



06-8584 - 06-8598

STEINMANN

triangular shaft ended and trocar point

diam Ø	4,0 mm	5,0 mm
Length		
80 mm	06-8584	
100 mm	06-8585	
120 mm	06-8586	
140 mm	06-8587	
150 mm	06-8588	06-8594
160 mm	06-8589	
180 mm	06-8590	06-8595
200 mm	06-8591	06-8596
210 mm	06-8592	
250 mm	06-8593	06-8597
300 mm		06-8598



06-8599

SCHWARZ

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



06-8600

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



06-8601

Protection cap
for 4,0 mm STEINMANN Pins



06-8602

Protection cap
for 5,0 mm STEINMANN Pins

Drilling Chucks and Cerclage Wire Tightener



06-8603
REILL
Drilling chuck,
cannulated,
for shanks from
2.0 - 2.5 mm diam
115 mm



06-8604
Drilling chuck,
cannulated,
for shanks from
0.8 - 2.0 mm diam
150 mm



06-8605
Drilling chuck,
cannulated,
for shanks up to
4.5 mm diam
with key
140 mm



06-8606
LOUTE
Wire tightener, improved pattern,
with movable tip,
for wires up to 1.0 mm diam.
220 mm

Chuck jaws made of material
used for implants



06-8607
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.,
To be tightened by hand
100 mm

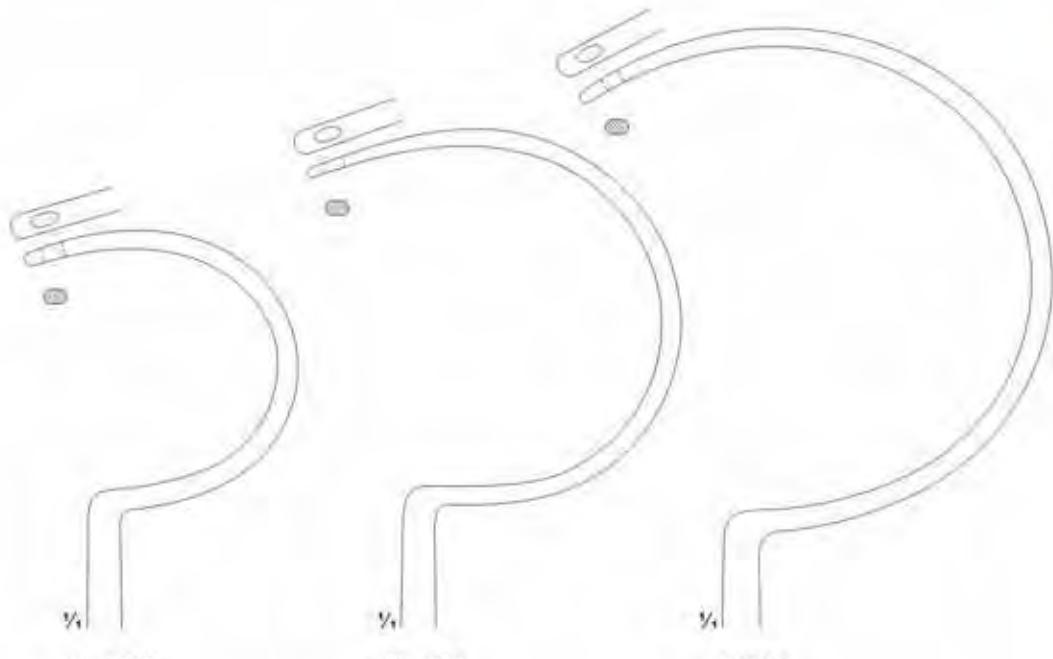


06-8608
Drilling chuck, cannulated,
for shanks up to 4.5 mm diam.
And for triangular shaft width
across flats 4.7 mm (schanz screws,
steinmann pins). with key 06-8609



06-8610
Drilling chuck, cannulated,
for shanks up to 6.35 mm diam.
With key (06-8611)
160 mm

Cerclage Instruments

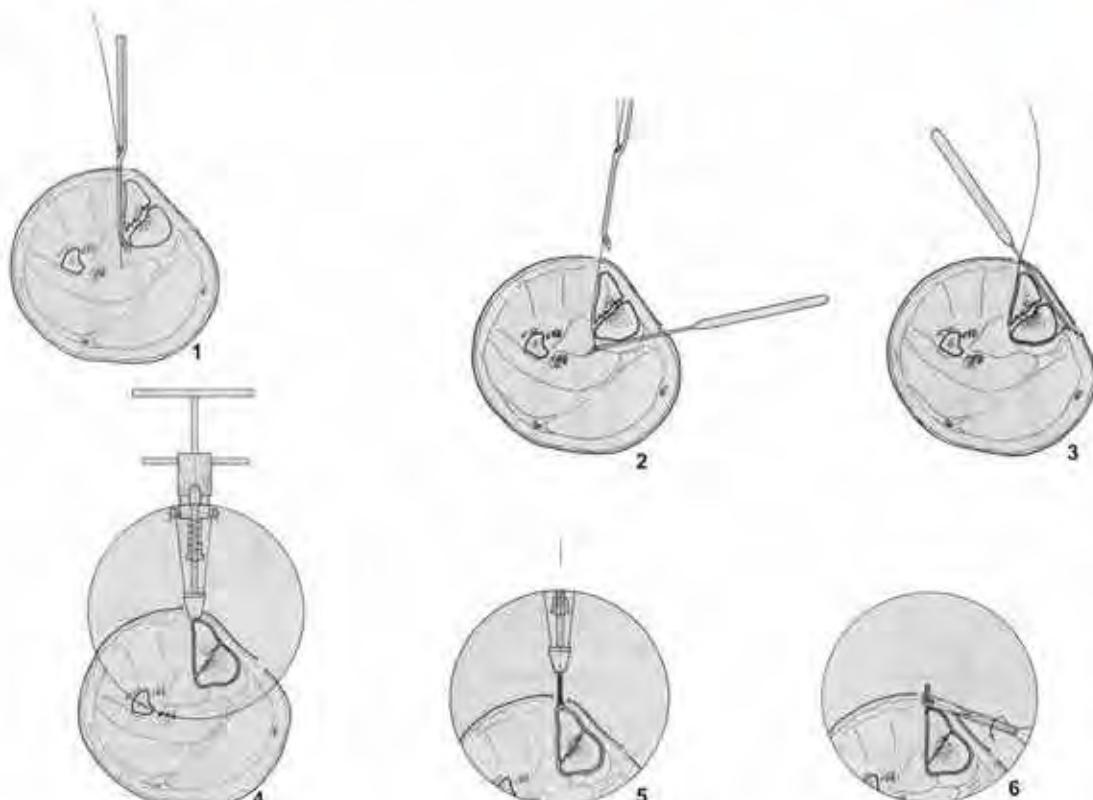


06-8612 - 06-8614
DEMEL
Wire guides



06-8617
225 mm

JORDAN instruments for subcutaneous Tibia Cerclage



06-8618
JORDAN
Wire tightener



06-8619
JORDAN
Wire twister
170 mm



06-8620
JORDAN
Wire catcher
180 mm



06-8621
JORDAN
Probe, cannulated
170 mm

**Wire Holding forceps, Wire Tightening Pliers,
Flat-nosed Pliers DUROGRIP with Hard Metal
Inserts**



06-8622
DUROGRIP
Holding forceps for cerclage
wire, with lateral jaws to avoid
wire slipping off
170 mm



06-8623
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



06-8624
DUROGRIP
Wire, tightening pliers,
Ligature pliers
150 mm



06-8625
with serrated jaws
140 mm



06-8626
one jaw smooth,
one jaw serrated
140 mm



06-8627
with serrated jaws
06-8628
with longitudinal and
transversal grooves
170 mm



06-8629
190 mm

Wire Holding forceps, Flat-nosed Pliers, Pliers for bending and cutting wires



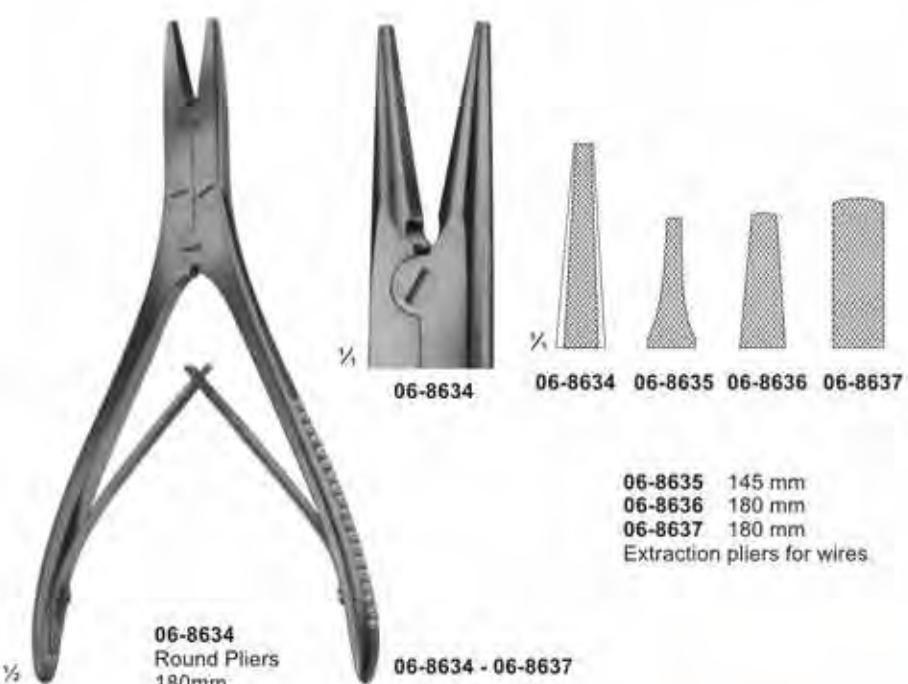
06-8630 - 06-8631
Extraction pliers
for boring wires



06-8632
Flat-nosed pliers,
parallel
185 mm



06-8633
Vise grip
200 mm



06-8635 145 mm
06-8636 180 mm
06-8637 180 mm
Extraction pliers for wires

06-8634
Round Pliers
180mm

06-8634 - 06-8637



06-8638
Bending pliers
for wires up to
1.8 mm diam.

Wire Cutters and wire Cutting Scissors

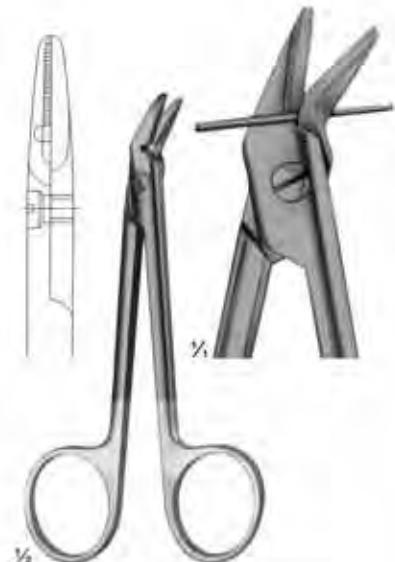
DUROTIP with Carbide Cutting Edges



06-8639 ANGLE
130 mm **06-8640** DUROTIP
ANGLE
130 mm

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

0.5 mm 0.6 mm
0.3 mm 0.4 mm



06-8641 120 mm **06-8642** DUROTIP
120 mm

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

1.2 mm 1.2 mm
0.8 mm 0.8 mm



06-8643
HARVEY
125 mm

0.4 mm
0.3 mm



06-8644
150 mm

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

1.5 mm
1.0 mm



06-8645
160 mm

1.5 mm
1.2 mm



06-8646
140 mm
DUROTIP
1.5 mm

1.0 mm

Wire Cutting Pliers, Lateral Cutting Action



06-8647
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

06-8648
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

DUROTIP

06-8649
235 mm

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

Wire Cutting Pliers, Lateral and Front Cutting Action



06-8650
240 mm

for soft wire
up to diam. 2,0 mm
For hard wire 1,6 mm
up to diam.



06-8651
145 mm

for soft wire
up to diam. 1,5 mm
For hard wire 1,0 mm
up to diam.



06-8652
145 mm

for soft wire
up to diam. 2,0 mm
For hard wire 1,5 mm
up to diam.



06-8653
220 mm

for soft wire
up to diam. 3,5 mm
For hard wire 2,5 mm
up to diam.

Wire Cutting Pliers



06-8654
320 mm

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



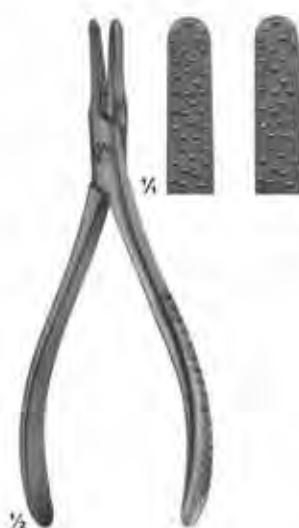
Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 3 mm diam.



DUROTIP

06-8655
Cutter for cutting off
KIRSCHNER wires,
Tibia head screws,
bolts, pins, up to 6 mm diam.
470 mm

Finger Nail Instruments



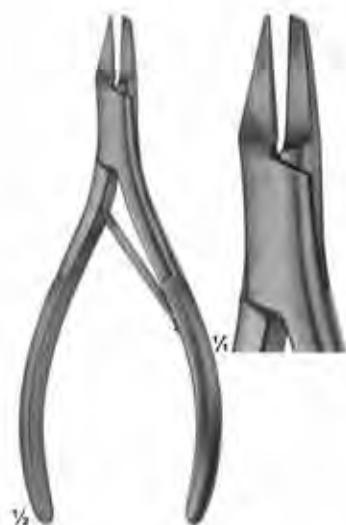
06-8656
Nail extracting
forceps
135 mm



06-8657
Nail extracting
forceps
145 mm



06-8658
Finger nail drill
with 3 drill points



06-8662
Nail splitting
forceps
135 mm



06-8663
SYSTRUNK
Scissors, for splitting
finger nails
130 mm



Spare blade
06-8665

Section - 07



- ★ Plaster instruments
- ★ Suction instruments
- ★ Tungsten carbide Inserts
- ★ Hospital wares

Pages 393-432

Plaster Instruments



Plaster Knives



with ebony handle



Plaster Saw



07-9001
HOPKINS
200 mm

07-9002
ESMARCH
180 mm

07-9003
ENGEL
160 mm

Bandage and First-Aid scissors



07-9004 - 07-9012 145mm

07-9004	black	07-9008	yellow
07-9005	red	07-9009	white
07-9006	blue	07-9010	orange
07-9007	light green	07-9011	violet
		07-9012	bright pink



07-9013 - 07-9021 180mm

07-9013	black	07-9017	yellow
07-9014	red	07-9018	white
07-9015	blue	07-9019	orange
07-9016	light green	07-9020	violet
		07-9021	bright pink

Plaster Scissors

For small plaster dressings

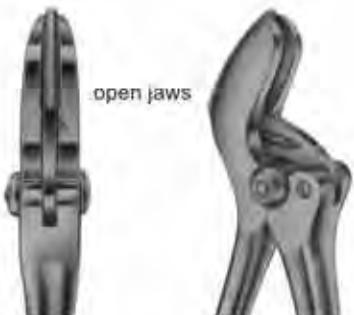


Plaster Shears



Special features:

The construction of the open jaws avoids tiresome clogging by plaster remnants and allows furthermore an easy cleaning.
The shears do not glide off the plaster owing to the deep teething on the jaws.
The knives with hollow grinding have a better cutting ability and therefore less force is required.
The knives are guided by ball bearings.



07-9029
STILLE
260 mm



07-9030
STILLE
360 mm

STILLE Plaster Shears



Blade with reinforced back



½



½



½

07-9032
STILLE
230 mm

07-9033
Spare blade

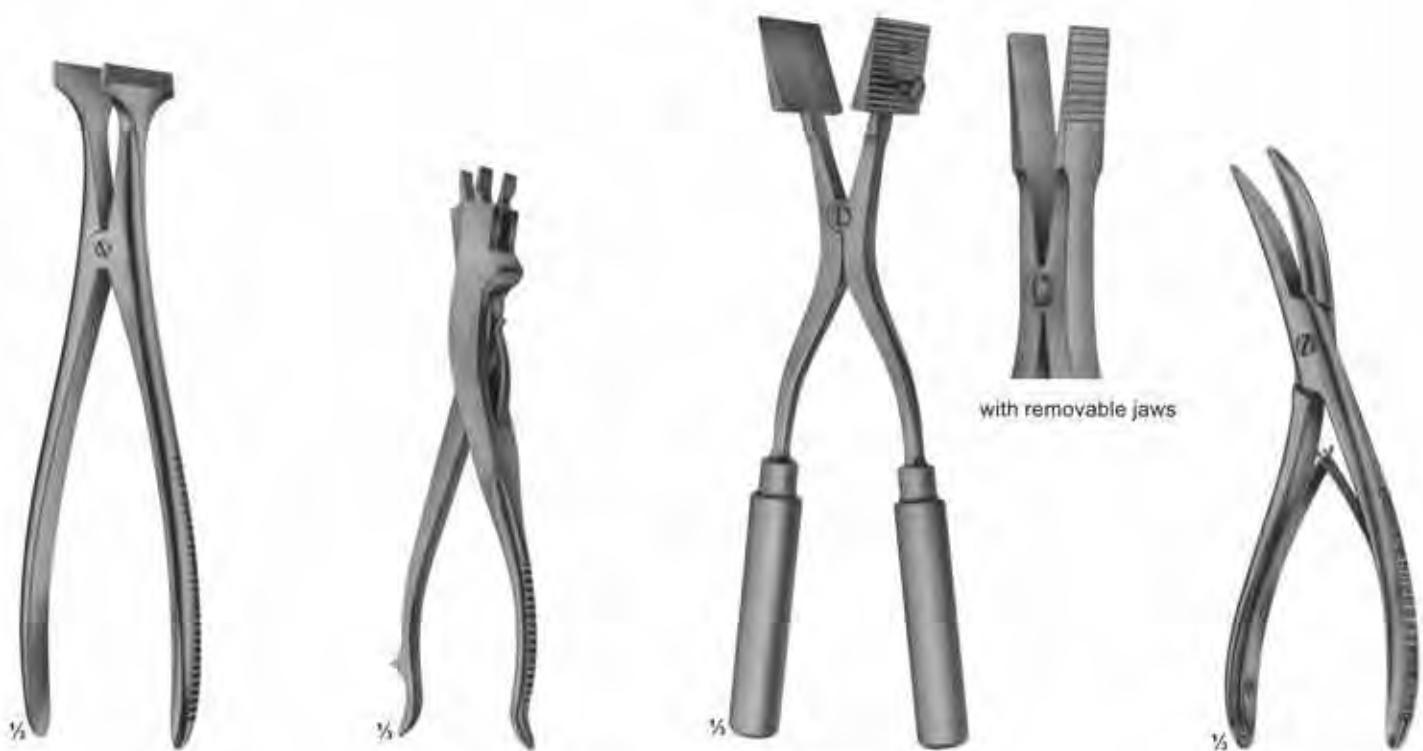
07-9034
STILLE
370 mm

07-9035
Spare blade

07-9036
STILLE
240 mm

07-9037
Spare blade

Plaster Spreader, Plaster Breakers



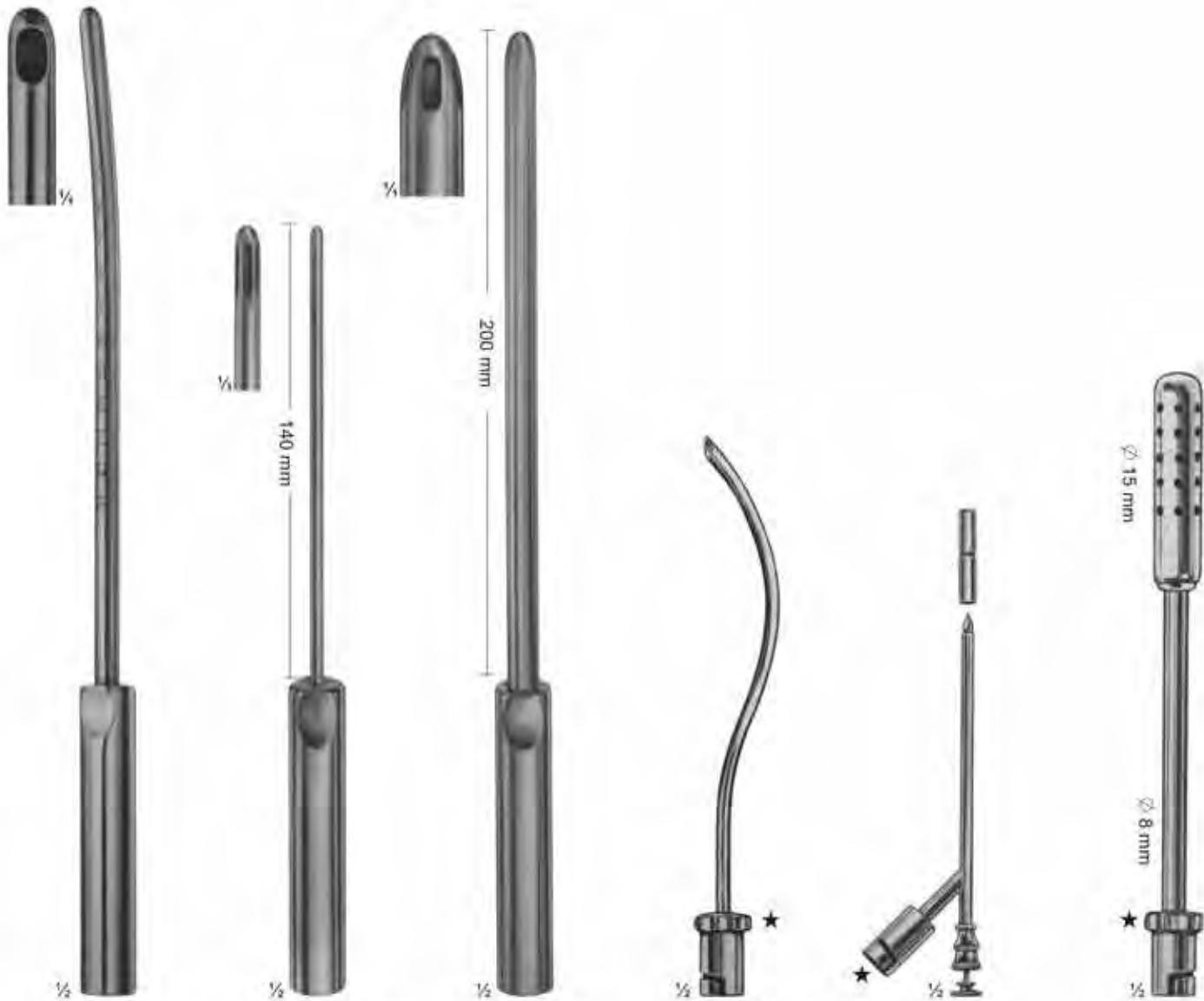
07-9038
HENNIG
270 mm

07-9039
MOD. USA
230 mm

07-9040
290 mm

07-9041 - 07-9042
WOLFF
07-9041 180 mm
07-9042 240 mm
plaster breakers

Vacuum Curettes for Aspiration Lipectomy, Suction Instruments



07-9043 - 07-9048
BIEMER
07-9043 ⌀ 4mm
07-9044 ⌀ 6mm
07-9045 ⌀ 8mm
07-9046 ⌀ 10mm
07-9047 ⌀ 12mm
07-9048 ⌀ 14mm
Curettes for aspiration lipectomy, graduated, slightly curved

07-9049 - 07-9050
BIEMER
07-9049 ⌀ 4 mm
07-9050 ⌀ 6 mm
Curettes for aspiration lipectomy, with three apertures, slightly curved malleable

07-9051 - 07-9053
BIEMER
07-9051 ⌀ 8 mm
07-9052 ⌀ 10 mm
07-9053 ⌀ 12 mm
Curettes for aspiration lipectomy, with three apertures, slightly curved malleable

07-9054
For aspirating fluid from the excretory ducts of large glands and for keeping the operating area clear
170 mm

07-9055
Trocar
For puncturing
150 mm

07-9056
For clearing large quantities of fluid
190 mm

Suction Instruments

07-9057 150mm
Suction handle, with vacuum regulator and finger cut-off, brass, mirror-finish chromium-plated



olive
Ø 9 mm

07-9058 170mm
Suction handle, with hand regulation valve and quick-shutter, brass, mirror-finish chromium-plated



★ Both suction handles have bayonet fitting Olive and can be used for the suction cannulae. Ø 9 mm



07-9059
Trocars
For puncturing
170 mm

07-9060
Hollow needle,
sharp
150 mm

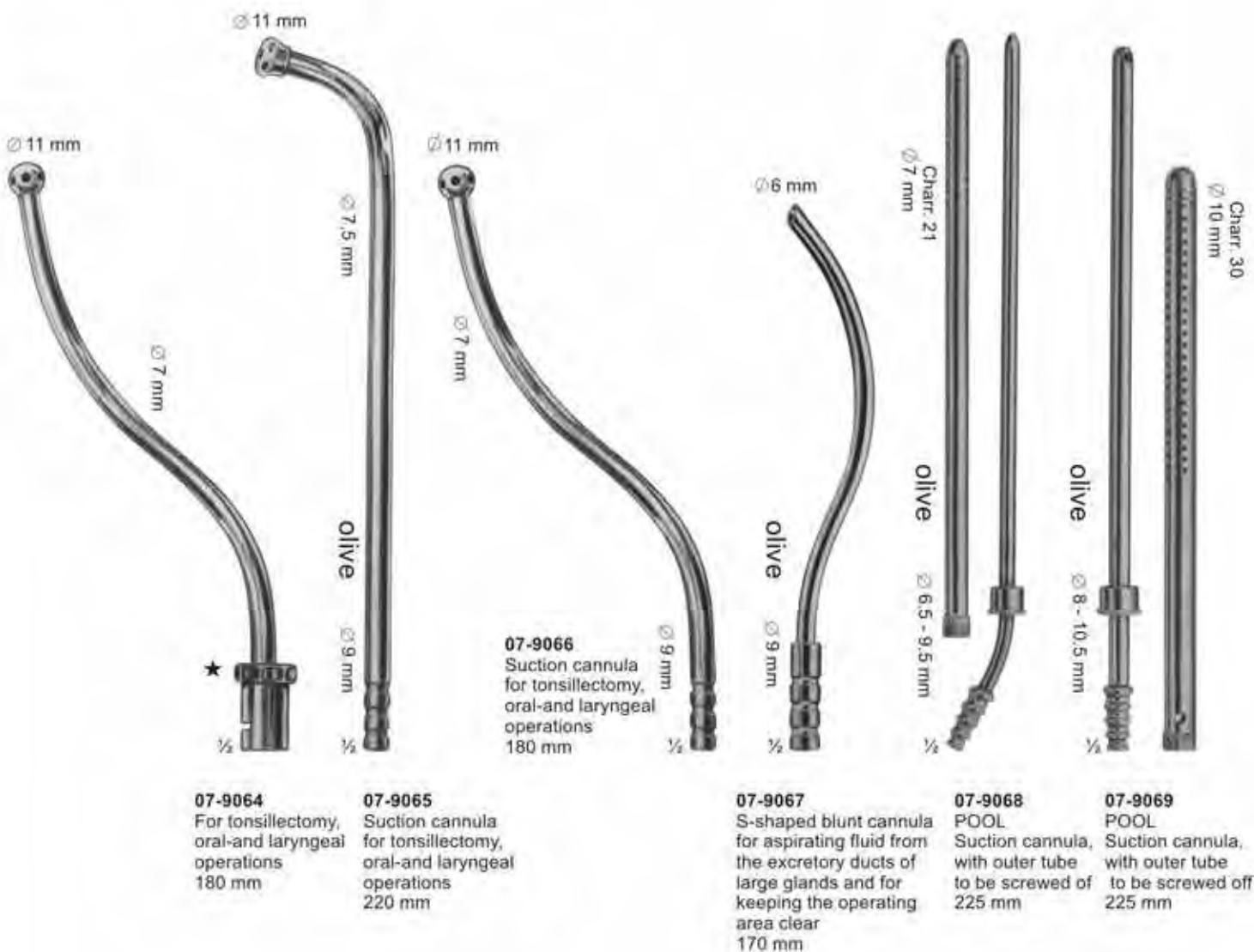
07-9061
double curved
For general
surgery
230 mm

07-9062
For tonsillectomy,
oral and laryngeal
operations
190 mm

07-9063
For tonsillectomy,
oral and laryngeal
operations
220 mm

★ With bayonet fitting to be used with suction handles (07-9057 - 07-9058)

Suction Instruments



Suction Instruments



07-9070
YANKAUER
with especially large
central bore, 4,8 mm
diam.
285 mm

07-9071
YANKAUER
with central bore,
2,0 mm diam.
285 mm

07-9072
DE-BAKEY
with central bore,
3,0 mm diam.with
lateral slots
275 mm

07-9073
DE-BAKEY
with finger cut-off
and stylet
270 mm

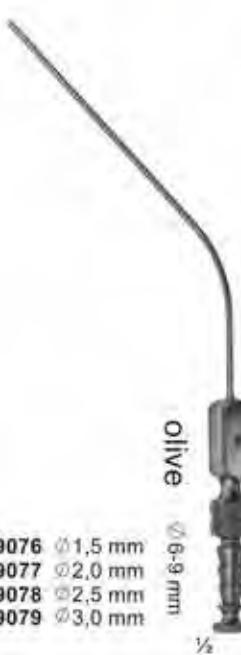
07-9074
DE-BAKEY
with finger cut-off
and stylet
160 mm

07-9075
with finger
cut-off
190 mm

Suction Instruments



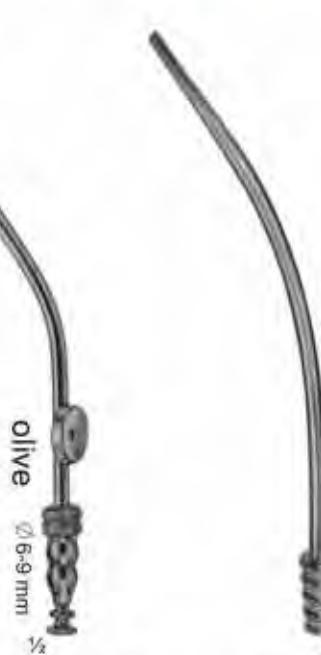
07-9076 - 07-9079
PLESTER
with finger cut-off and
stylet, thumb piece
parallel to curve, with
LUER hub
195 mm



07-9080 - 07-9084
FERGUSSON
with finger cut-off and
stylet, thumb piece
90° to curve, with
LUER hub
180 mm



07-9085 Ø 4mm
FERGUSSON
insulated, with finger cut-off
and stylet, thumb piece 90°
to curve, with LUER hub
180 mm



07-9086 Ø 3mm
07-9087 Ø 5mm
FRAZIER
with finger
cut-off and stylet, thumb
piece 90° to curve,
with LUER hub
180 mm



07-9088
5,0 mm diam., Tip
6,5 mm wide, Nasal
suction tube, with
LUER hub
180 mm



07-9089 4,5 mm
07-9090 5,5 mm
Nasal suction
tubes
175 mm



07-9091
GORNEY
Suction dissector
180 mm



07-9092 4 mm wide
07-9093 5 mm wide
Suction raspatories,
sharp, bayonet-shaped,
with stylet
200 mm



07-9094
LOPEZ-REINKE
Tonsil dissector with
suction device
235 mm

Suction Instruments



YASARGIL usable length diam.

Ø 9098	130 mm	1,5 mm	Ø 9106	130 mm	2,5 mm
Ø 9099	150 mm	1,5 mm	Ø 9107	150 mm	2,5 mm
Ø 9100	180 mm	1,5 mm	Ø 9108	180 mm	2,5 mm
Ø 9101	220 mm	1,5 mm	Ø 9109	220 mm	2,5 mm
Ø 9102	130 mm	2,0 mm	Ø 9110	130 mm	3,5 mm
Ø 9103	150 mm	2,0 mm	Ø 9111	150 mm	3,5 mm
Ø 9104	180 mm	2,0 mm	Ø 9112	180 mm	3,5 mm
Ø 9105	220 mm	2,0 mm	Ø 9113	220 mm	3,5 mm
			Ø 9114	180 mm	4,5 mm

YASARGIL usable length diam.

Ø 9106	130 mm	2,5 mm
Ø 9107	150 mm	2,5 mm
Ø 9108	180 mm	2,5 mm
Ø 9109	220 mm	2,5 mm
Ø 9110	130 mm	3,5 mm
Ø 9111	150 mm	3,5 mm
Ø 9112	180 mm	3,5 mm
Ø 9113	220 mm	3,5 mm
Ø 9114	180 mm	4,5 mm

olive
Ø 6,5-9 mm
with LUER hub

Ø 9115 - Ø 9117
LANDOLT
150 MM

Ø 9115 8 mm / curved
Ø 9116 11mm / curved
Ø 9117 15mm / curved

diam Ø 3 mm

Ø 3,5 mm

Ø 2,0 mm

Ø 9118 500 mm
Ø 9119 350 mm
with rubber tip,
with LUER hub

olive Ø 9 mm
1/8

Ø 9120 2,0 mm diam
Ø 9121 2,5 mm diam
Ø 9122 3,0 mm diam
with finger cut-off,
thumb piece 90° to
curve, with LUER hub
250 mm

olive
Ø 6,5 mm
1/8

Combined Suction and Irrigation Cannulae, Coagulation Suction Cannulae



Scissors with Tungsten Carbide Inserts



07-9131 - 07-9133
STANDARD

07-9131 14,5cm
07-9132 16,5cm
07-9133 18,5cm



07-9134 - 07-9136
STANDARD

07-9134 14,5cm
07-9135 16,5cm
07-9136 18,5cm



07-9137 - 07-9139
STANDARD

07-9137 14,5cm
07-9138 16,5cm
07-9139 18,5cm



07-9140 - 07-9142
STANDARD

07-9140 14,5cm
07-9141 16,5cm
07-9142 18,5cm



07-9143 - 07-9145
STANDARD

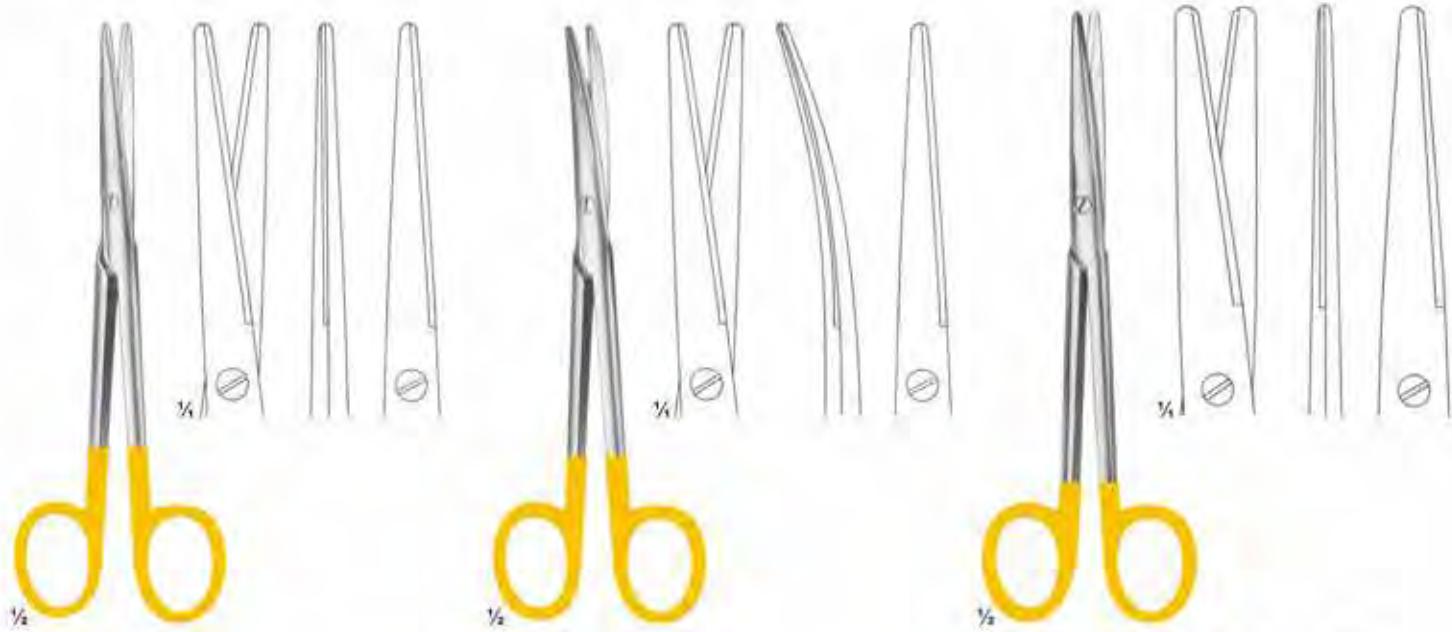
07-9143 14,5cm
07-9144 16,5cm
07-9145 18,5cm



07-9146 - 07-9148
STANDARD

07-9146 14,5cm
07-9147 16,5cm
07-9148 18,5cm

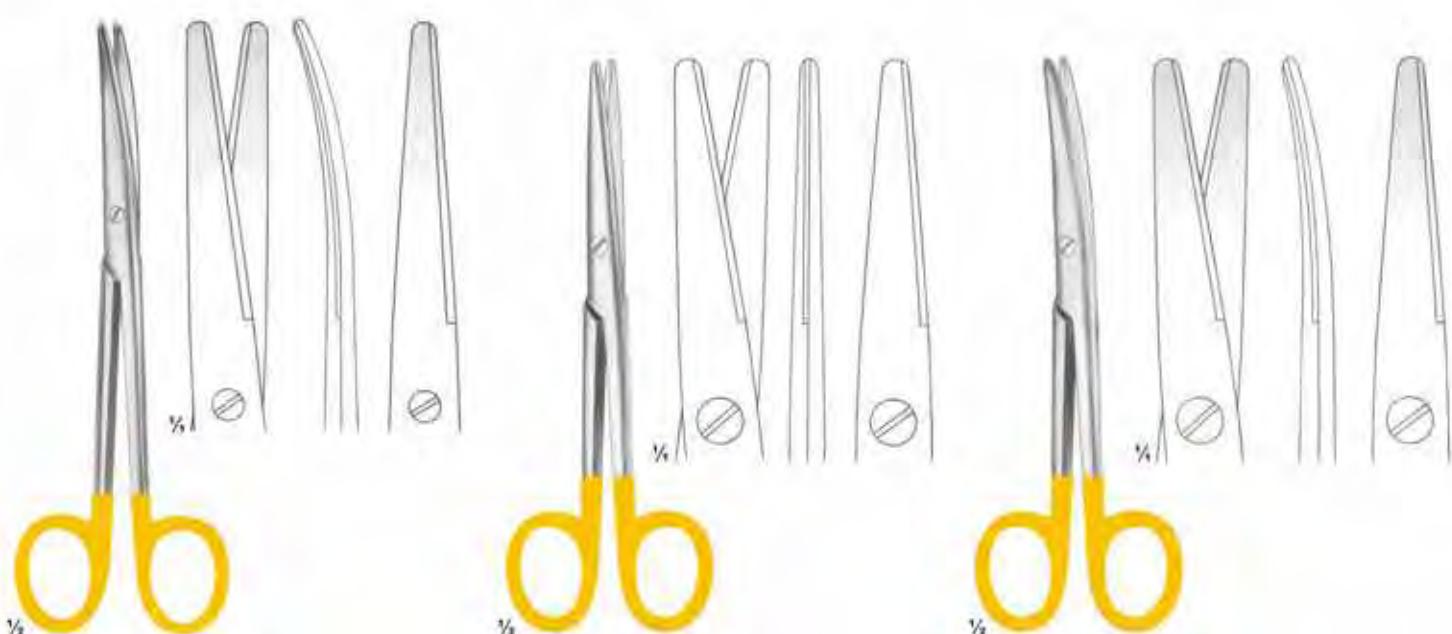
Scissors with Tungsten Carbide Inserts



07-9149
MAYO-LEXER
16cm

07-9150
MAYO-LEXER
16cm

07-9151 - 07-9152
LEXER
07-9151 16cm
07-9152 21cm



07-9153 - 07-9154
LEXER
07-9153 16cm
07-9154 21cm

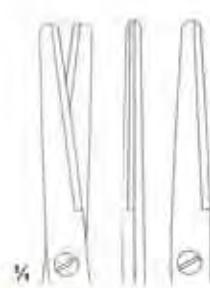
07-9155 - 07-9156
MAYO-STILLE
07-9155 15cm
07-9156 17cm

07-9157 - 07-9158
MAYO-STILLE
07-9157 15cm
07-9158 17cm

Scissors with Tungsten Carbide Inserts



07-9159 - 07-9160
METZENBAUM



07-9159 11.5cm
07-9160 14.5cm



07-9161 - 07-9164
METZENBAUM

07-9161 11.5cm
07-9162 14.5cm
07-9163 23cm
07-9164 25cm



07-9165 - 07-9170
METZENBAUM

07-9165 18cm
07-9166 20cm
07-9167 23.5cm
07-9168 25.5cm
07-9169 28cm
07-9170 30cm



07-9171 - 07-9176
METZENBAUM-FINO

07-9171 14cm
07-9172 18cm
07-9173 20cm
07-9174 23cm
07-9175 25cm
07-9176 28cm



07-9177 - 07-9182
METZENBAUM-FINO

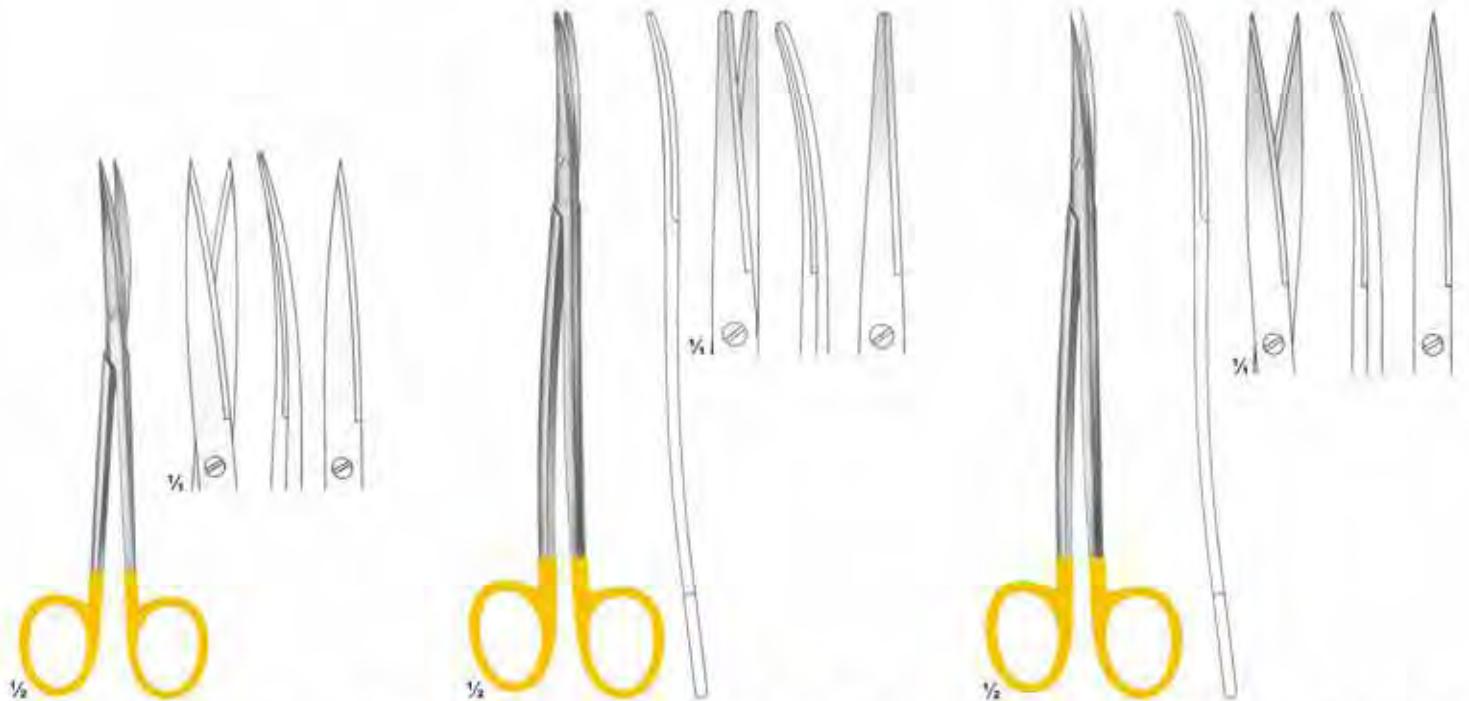
07-9177 14cm
07-9178 18cm
07-9179 20cm
07-9180 23cm
07-9181 25cm
07-9182 28cm



07-9183 - 07-9186
METZENBAUM-FINO

07-9183 14cm
07-9184 18cm
07-9185 20cm
07-9186 23cm

Scissors with Tungsten Carbide Inserts



07-9187 - 07-9190
METZENBAUM-FINO

07-9187 14cm
07-9188 18cm
07-9189 20cm
07-9190 23cm

07-9191 - 07-9193
METZENBAUM-FINO

07-9191 18cm
07-9192 20cm
07-9193 23cm

07-9194 - 07-9196
METZENBAUM-FINO

07-9194 18cm
07-9195 20cm
07-9196 23cm



07-9197 - 07-9198
METZENBAUM

07-9197 20cm
07-9198 23cm

07-9199 - 07-9201
MAYO

07-9199 14.5cm
07-9200 17cm
07-9201 23cm

07-9202 - 07-9204
MAYO

07-9202 14.5cm
07-9203 17cm
07-9204 23cm

Scissors with Tungsten Carbide Inserts

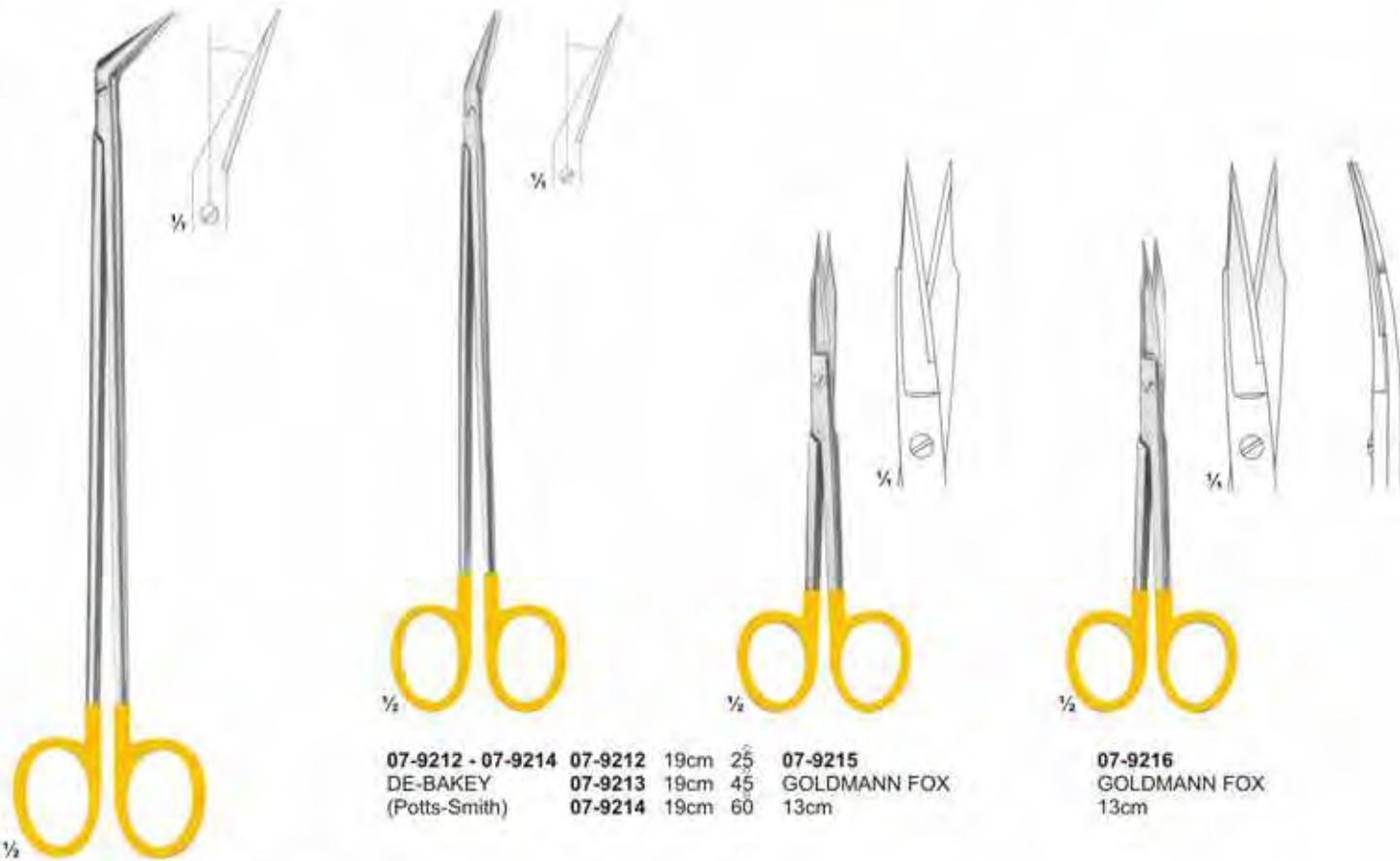


07-9205
WERTHEIM
Dissecting Scissors
23cm

07-9206
SIMS
20cm
07-9207
23cm

07-9208
MAYO-HARRINGTON
28cm

Scissors with Tungsten Carbide Inserts



Scissors & Dissecting Forceps with Tungsten Carbide Inserts

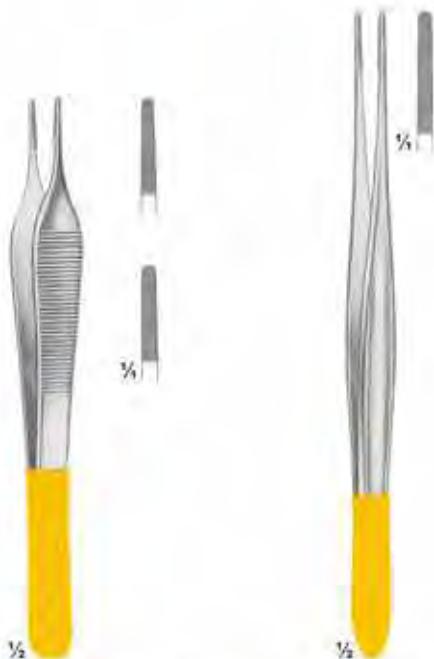


07-9221
UNIVERSAL
12cm



07-9222 - 07-9224
SUTURE SCISSORS
1 Black & 1 Gold Plated ring

07-9222 14cm
07-9223 17cm
07-9224 23cm



07-9225 - 07-9226 12cm
ADSON 07-9226 15cm
07-9225 12cm
07-9226 15cm
07-9227
CUSHING
With dissector
end
17,5cm



07-9228
CUSHING
With dissector
end
18cm



07-9229
CUSHING-TAYLOR
18cm

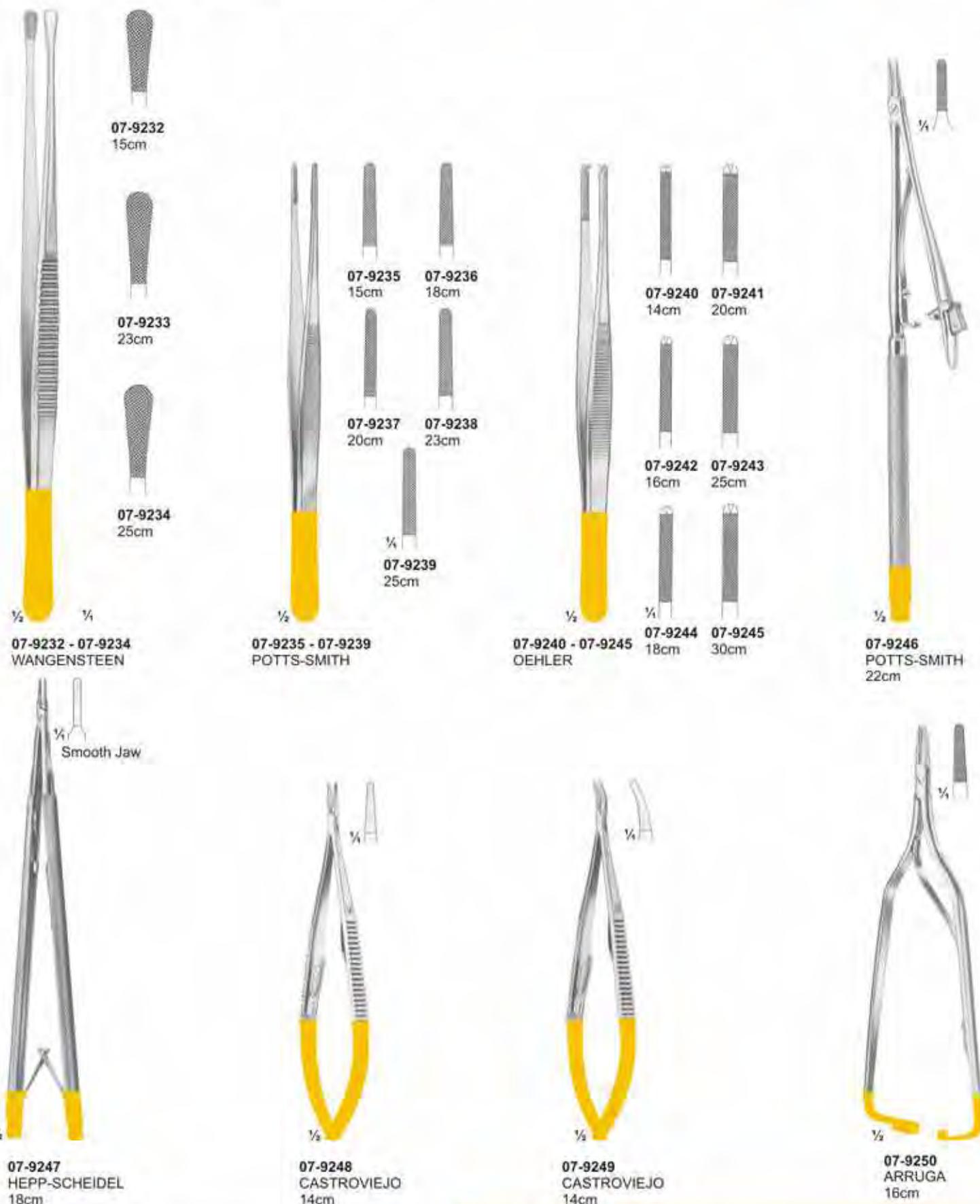


07-9230
DISSECTING FORCEPS
15cm



07-9231
SEMKEN
15cm

Dissecting Forceps and Needle holders with Tungsten Carbide Inserts



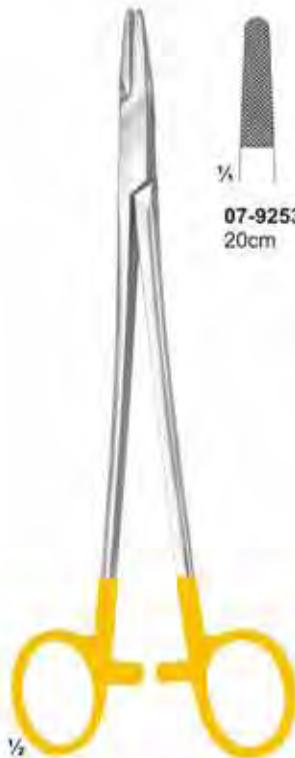
Needle holders with Tungsten Carbide Inserts



07-9251
ARRUGA
16cm



07-9252
CASTROVIEJO
13cm



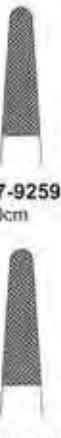
07-9253 07-9254
20cm 24cm



07-9255 07-9256
13cm 15cm



07-9257 - 07-9262
MAYO-HEGAR



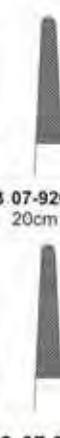
07-9258
18cm



07-9259
20cm



07-9263 - 07-9268
DE-BAKEY



07-9264
20cm



07-9265
23cm



07-9269 07-9270
14cm 18cm



07-9271
20cm

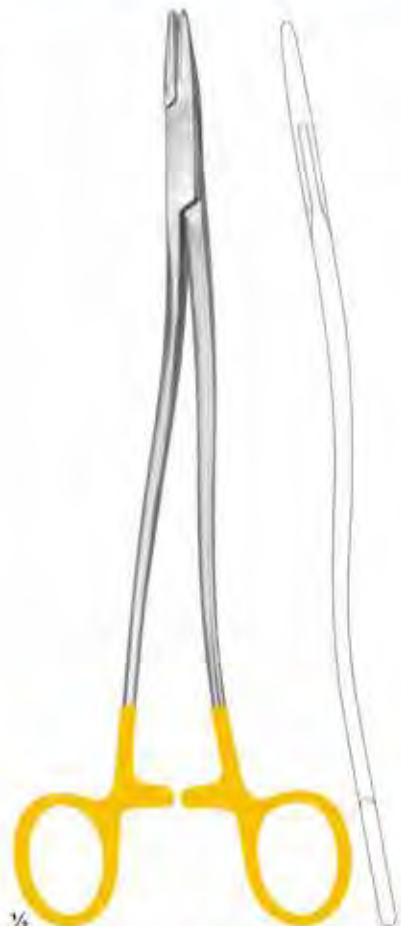


07-9272
23cm



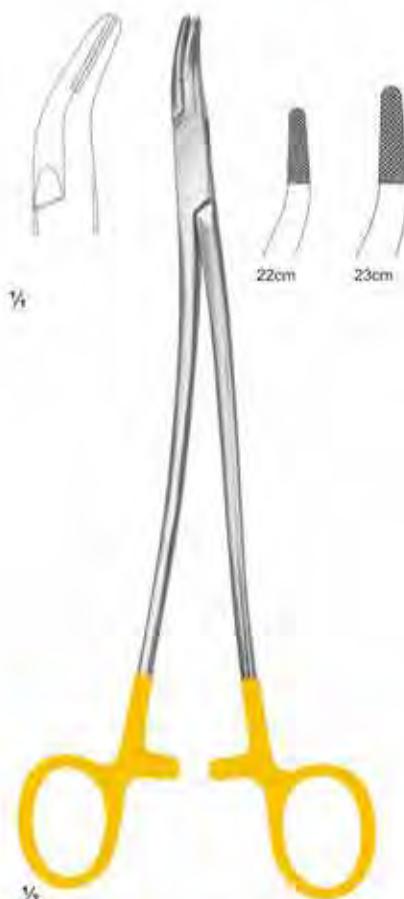
07-9269 - 07-9272
HEGAR-VASCULAR

Needle holders with Tungsten Carbide Inserts



07-9273 - 07-9275
BOZEMANN

07-9273 20cm
07-9274 24cm
07-9275 26cm



07-9276 - 07-9277 22cm
STRATTE 07-9277 23cm

22cm 23cm



07-9278 - 07-9283
RYDER

07-9278 13cm
07-9279 15cm
07-9280 18cm
07-9281 20cm
07-9282 23cm
07-9283 26cm

13cm 15cm

16cm 20cm

23cm 26cm



07-9284 - 07-9288
RYDER-VASCULAR

07-9284 13cm
07-9285 15cm
07-9286 20cm
07-9287 23cm
07-9288 26cm



07-9289 - 07-9291
MARTIN

07-9289 15cm
07-9290 17cm
07-9291 20cm

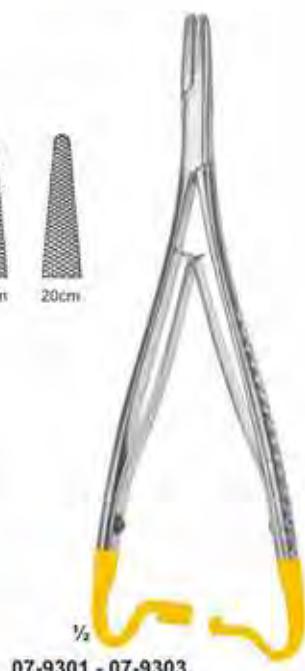
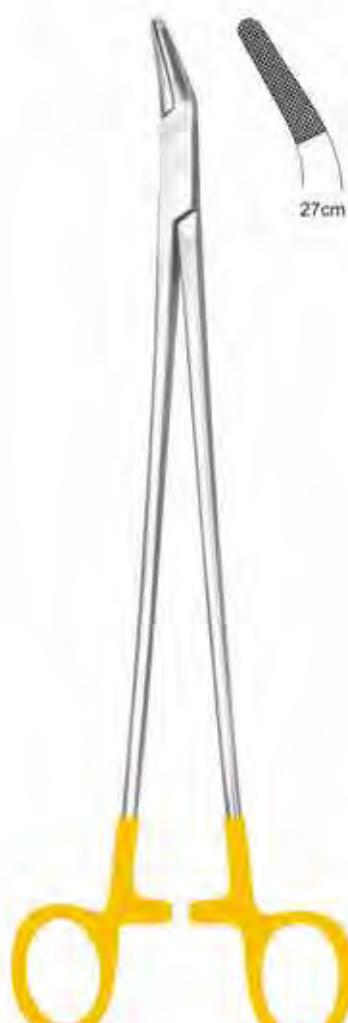
15cm 17cm 20cm



07-9292 - 07-9294
SAROT

18cm 20cm 26cm

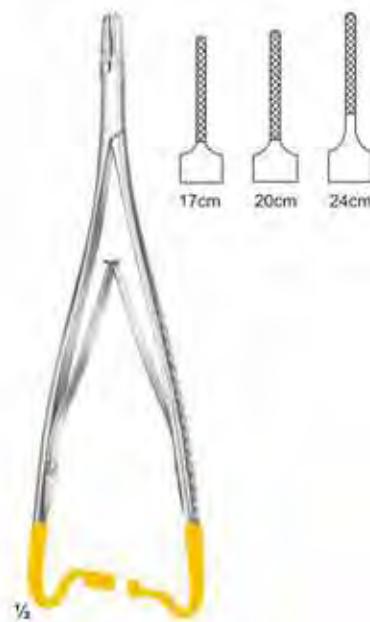
Needle holders with Tungsten Carbide Inserts



07-9308 - 07-9310
MATHIEU
07-9308 17cm
07-9309 20cm
07-9310 24cm

07-9311 - 07-9313
MATHIEU-VASCULAR
07-9311 17cm
07-9312 20cm
07-9313 24cm

Needle holders with Tungsten Carbide Inserts



07-9314 - 07-9316
MATHIEU-RYDER
07-9314 17cm
07-9315 20cm
07-9316 24cm



07-9317
LICHTENBERG
20cm



07-9318 - 07-9319
LANGHALS
07-9318 20cm
07-9319 25cm



07-9320 - 07-9321
LICHTENBERG
07-9320 20cm
07-9321 25cm



07-9322 - 07-9323
LUETHY-BECK
07-9322 20cm
07-9323 25cm



07-9324 - 07-9325
LUETHY-BECK
07-9324 20cm
07-9325 25cm



07-9326 - 07-9328
LANGENBECK
07-9326 18cm
07-9327 20cm
07-9328 23cm



07-9329 - 07-9331
LANGENBECK
07-9329 18cm
07-9330 20cm
07-9331 23cm

Needle holders with Tungsten Carbide Inserts and Without TC



07-9332
STEVENS
15 cm



07-9333
KALT
14 cm



07-9334
KALT "HM"
14 cm



07-9335 - 07-9338
CASTROVIEJO
07-9335 14 cm STR
07-9336 17 cm STR
07-9337 14 cm CVD
07-9338 17 cm CVD



07-9339 - 07-9340
CASTROVIEJO
07-9339 14 cm
07-9340 17 cm



07-9341
CASTROVIEJO "HM"
13 cm

Needle holders with Tungsten Carbide Inserts and Without TC



07-9342 - 07-9345
CASTROVIEJO "HM"
07-9342 14 cm smooth
07-9343 17 cm smooth
07-9344 14 cm serrated
07-9345 17 cm serrated



07-9346 - 07-9347
CASTROVIEJO-MICRO
14, 5 cm
07-9346 14,5 cm STR
07-9347 14,5 cm CVD



07-9348 - 07-9349
CASTROVIEJO-MICRO
14, 5 cm
07-9348 14,5 cm STR
07-9349 14,5 cm CVD



Ultra Fine
07-9350 - 07-9351
CASTROVIEJO
(KOSHIMA)
14, 5 cm
07-9350 14,5 cm STR
07-9351 14,5 cm CVD



07-9352 - 07-9353
CASTROVIEJO
(KOSHIMA)
14, 5 cm
07-9352 14,5 cm STR
07-9353 14,5 cm CVD

Needle holders with Tungsten Carbide Inserts and Without TC



07-9354 - 07-9355
BARRAQUER
07-9354 11, 5 cm
07-9355 14 cm



07-9356 - 07-9357
BARRAQUER
07-9356 11, 5 cm
07-9357 14 cm



07-9358 - 07-9359
JACOBSON "HM"
07-9358 18, 5 cm
07-9359 21 cm



07-9360 - 07-9361
JACOBSON "HM"
07-9360 18, 5 cm
07-9361 21 cm



07-9362 - 07-9363
JACOBSON
07-9362 18, 5 cm
07-9363 21 cm



07-9364 - 07-9365
JACOBSON "HM"
18 cm
07-9364 18 cm STR
07-9365 18 cm CVD



07-9366 - 07-9367
JACOBSON "HM"
18 cm
07-9366 18 cm STR
07-9367 18 cm CVD

Micro Needle Holders



07-9368 - 07-9369
MICRO 2000
12 cm
07-9368 12 cm STR
07-9369 12 cm CVD



07-9370 - 07-9371
MICRO 2000
12 cm
07-9370 12 cm STR
07-9371 12 cm CVD



07-9372
MICRO 2000
15 cm



07-9373 - 07-9374
MICRO 2000
15 cm
07-9373 15 cm STR
07-9374 15 cm CVD



07-9375 - 07-9376
YASARGIL
16 cm
07-9375 16 cm STR
07-9376 16 cm CVD

Wire Cutting Plier With T.C. Inserts



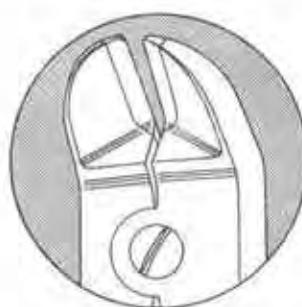
07-9377
TOENNIS
Elastic pattern for
dura-or intestinal suture
180 mm



07-9378
Cutting Plier
12 cm



07-9379
MULLAR CLAUS
22 cm



07-9380
Plier
17.5 cm

Dressing Sterilizing Drums, Storing Cases and Needle Cases



07-9381 - 07-9395
SCHIMMELBUSCH
without filter laterally
perforated lockable
by sliding mechanism.



07-9397 - 07-9409
KONRICH

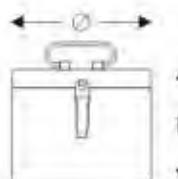


07-9411
50 x 25 x 4,5 mm
07-9412
65 x 42 x 8 mm
07-9413
75 x 25 x 4,5 mm

$\odot \times H$
sizes in mm

07-9381	80 x 80
07-9382	105 x 120
07-9383	140 x 140
07-9384	160 x 120
07-9385	160 x 150
07-9386	190 x 150
07-9387	190 x 190
07-9388	240 x 160
07-9389	240 x 240
07-9390	290 x 160
07-9391	290 x 240
07-9392	340 x 160
07-9393	340 x 340
07-9394	390 x 190
07-9395	390 x 290

07-9396
BOX
120 x 65 x 13mm
(without Bulldog clamps,
without silicone tape)



$\odot \times H$
sizes in mm

07-9397	100 x 100
07-9398	150 x 150
07-9399	200 x 150
07-9400	200 x 190
07-9401	240 x 160
07-9402	240 x 230
07-9403	290 x 160
07-9404	290 x 240
07-9405	340 x 160
07-9406	340 x 240
07-9407	390 x 145
07-9408	390 x 240
07-9409	390 x 290



07-9410
Box with support for
needle electrodes,
without instruments



07-9414
Box with support
120 x 65 x 13 mm
(with bulldog clamps)

07-9415
○ 62mmx13mm
Interior box
perforated lid
and bottom.



07-9416
complete with perforated
interior box.
○ 65mm x 15mm

Jars and Instrument boxes



07-9417 - 07-9443

$\odot \times H$	Jar without lid	lid only	lid only with triangle hole
30x90mm	07-9417	07-9426	07-9435
50x100mm	07-9418	07-9427	07-9436
50x130mm	07-9419	07-9428	07-9437
50x175mm	07-9420	07-9429	07-9438
75x100mm	07-9421	07-9430	07-9439
75x130mm	07-9422	07-9431	07-9440
75x175mm	07-9423	07-9432	07-9441
100x175mm	07-9424	07-9433	07-9442
100x200mm	07-9425	07-9434	07-9443



07-9468
205 x 105 x 35 mm

07-9444 - 07-9467

L x B x H	Lid with knob	Lid without knob
07-9444 165 x 85 x 35 mm	07-9452	07-9460
07-9445 200 x 100 x 35 mm	07-9453	07-9461
07-9446 200 x 100 x 50 mm	07-9454	07-9462
07-9447 230 x 130 x 50 mm	07-9455	07-9463
07-9448 260 x 150 x 50 mm	07-9456	07-9464
07-9449 270 x 235 x 50 mm	07-9457	07-9465
07-9450 300 x 200 x 50 mm	07-9458	07-9466
07-9451 325 x 275 x 50 mm	07-9459	07-9467

Dressing Forceps in Jar with Cap



07-9469 - 07-9470

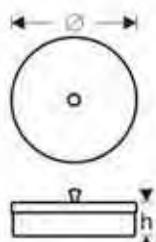
07-9469 | Sterilizing Forceps
consisting of:
1 Sterilizing Forceps, curved, 25 cm,
without ratchet, with lid for jar
1 jar with wide bottom plate (anti-tilt)

07-9470 | ditto, with 32 cm long Sterilizing Forceps

Round Metal Boxes, Medicine Cups and Kidney Dishes



Lid with knob



07-9471 - 07-9477

	$\text{Ø} \times H$
07-9471	75 x 60 mm
07-9472	75 x 75 mm
07-9473	100 x 60 mm
07-9474	100 x 100 mm
07-9475	125 x 80 mm
07-9476	125 x 125 mm
07-9477	150 x 150 mm

07-9478
25 cc
graduated
inside



07-9479
50 cc
graduated
inside



07-9480
20 cc
Medicine Spoon
graduated
inside



07-9481
 $\text{Ø} 75 \times 12$ mm
Tablet Tray



07-9482
 $\text{Ø} 90 \times 90$ mm
Metal Cup



07-9483
 $\text{Ø} 75 \times 80$ mm
Sputum Cup



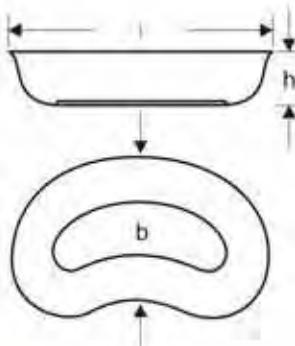
Kidney Dish



Lid for kidney dishes

07-9484 - 07-9486

	L x B x H
07-9484	170 x 100 x 35 mm
07-9485	250 x 140 x 40 mm
07-9486	275 x 150 x 45 mm



Round Bowls, Graduated Measures and Trays



07-9487 - 07-9494

	$\odot \times H$
07-9487	40 x 19 mm 0.05L
07-9488	61 x 30 mm 0.07L
07-9489	80 x 40 mm 0.14L
07-9490	116 x 50 mm 0.35L
07-9491	128 x 55 mm 0.45L
07-9492	147 x 65 mm 0.70L
07-9493	167 x 75 mm 1.10L
07-9494	187 x 85 mm 1.60L



07-9495 - 07-9499

	$\odot \times H$
07-9495	116 x 35 mm 0.30L
07-9496	128 x 38 mm 0.40L
07-9497	147 x 40 mm 0.50L
07-9498	157 x 45 mm 0.75L
07-9499	187 x 45 mm 1.00L



07-9500
 $\odot 110 \times 28$ mm 0.15L



07-9501
 100 cc = 0.1L
 graduated
 inside



07-9502 - 07-9505
 07-9502 0.25L
 07-9503 0.50L
 07-9504 1.00L
 07-9505 2.00L
 graduated
 inside



07-9506
 235 x 190 x 40 mm



07-9507
 $\odot 220 \times 70$ mm

Powder Strewer, Triangular Basins, Placenta and Bed Pans



07-9508
∅ 50 x 100 mm
Powder Pot



07-9509
∅ 50 x 75 mm
Methot With Lid



07-9510
∅ 50 x 75 mm
Methot Without Lid



graduated inside upto 600ml with handle

07-9511



graduated inside upto 600ml

07-9512



07-9513
PLACENTA PAN



07-9514 - 07-9515
BED PAN
07-9514 ∅ 235 mm
07-9515 ∅ 310 mm

Needle Sterilizing Cases



07-9516
Sauerbruch
210 x 125 x 17 mm
perforated lid and
bottom



07-9517
Sauerbruch
210 x 125 x 17 mm
perforated lid and
bottom



07-9518
150 x 95 x 13 mm



07-9519
150 x 95 x 13 mm
perforated lid and
bottom



07-9520
150 x 95 x 13 mm
perforated bottom



07-9521
150 x 95 x 13 mm
perforated lid and
bottom



07-9522
150 x 95 x 13 mm



07-9523
150 x 95 x 13 mm
perforated lid and
bottom



07-9524
150 x 95 x 11 mm
Needle tray perforated
bottom

Storing Cases Perforated Bottom with Textile Filter



07-9525
Deponette
245 x 135 x 35mm

Perforated bottom,
with textile filter ref.



07-9526
Deponette
245 x 135 x 50mm

Perforated bottom,
with textile filter ref.



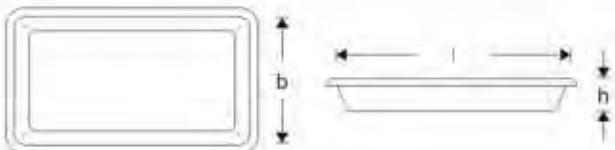
07-9527
Deponette
245 x 135 x 60mm

Perforated bottom,
with textile filter ref.



Perforated Bottom

Universal Trays and Storing Cases



07-9528 - 07-9532

satin finish	size in mm l x b x h
07-9528	230 x 165 x 30
07-9529	300 x 155 x 30
07-9530	300 x 175 x 40
07-9531	350 x 240 x 36
07-9532	400 x 300 x 50



07-9533 - 07-9539

satin finish	size in mm $\varnothing \times H$
07-9533	210 x 160 x 10
07-9534	240 x 180 x 10
07-9535	310 x 150 x 10
07-9536	310 x 210 x 10
07-9537	350 x 240 x 10
07-9538	400 x 270 x 20
07-9539	420 x 280 x 10



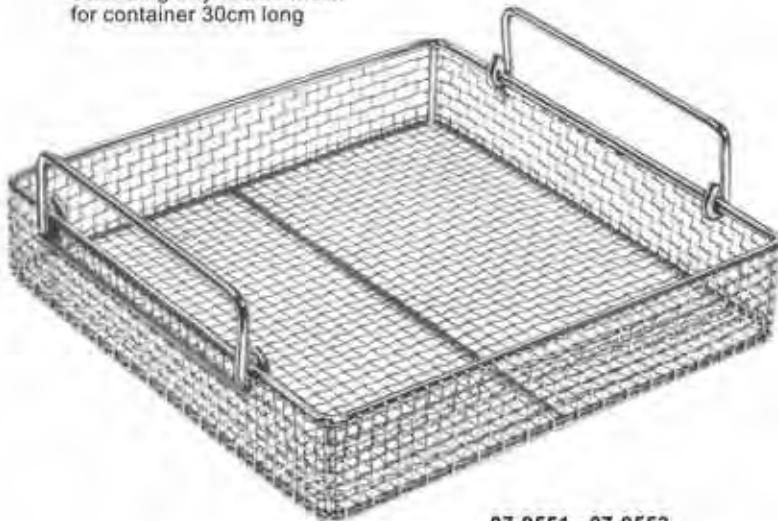
07-9540 - 07-9550

L x H x B
230 x 130 x 50 mm
260 x 150 x 50 mm
275 x 235 x 50 mm
300 x 200 x 50 mm
325 x 275 x 50 mm
420 x 175 x 50 mm
230 x 130 x 75 mm
260 x 150 x 75 mm
300 x 200 x 75 mm
325 x 275 x 75 mm
420 x 175 x 75 mm

Sterilizing Baskets / Trays



Sterilizing tray of wire mesh
for container 30cm long



07-9553
250 x 250 x 50mm

07-9551 480 x 250 x 50 mm
07-9552 520 x 250 x 75 mm
07-9553 520 x 250 x 100 mm
Sterilizing Trays of wire mesh
for container 60cm long.

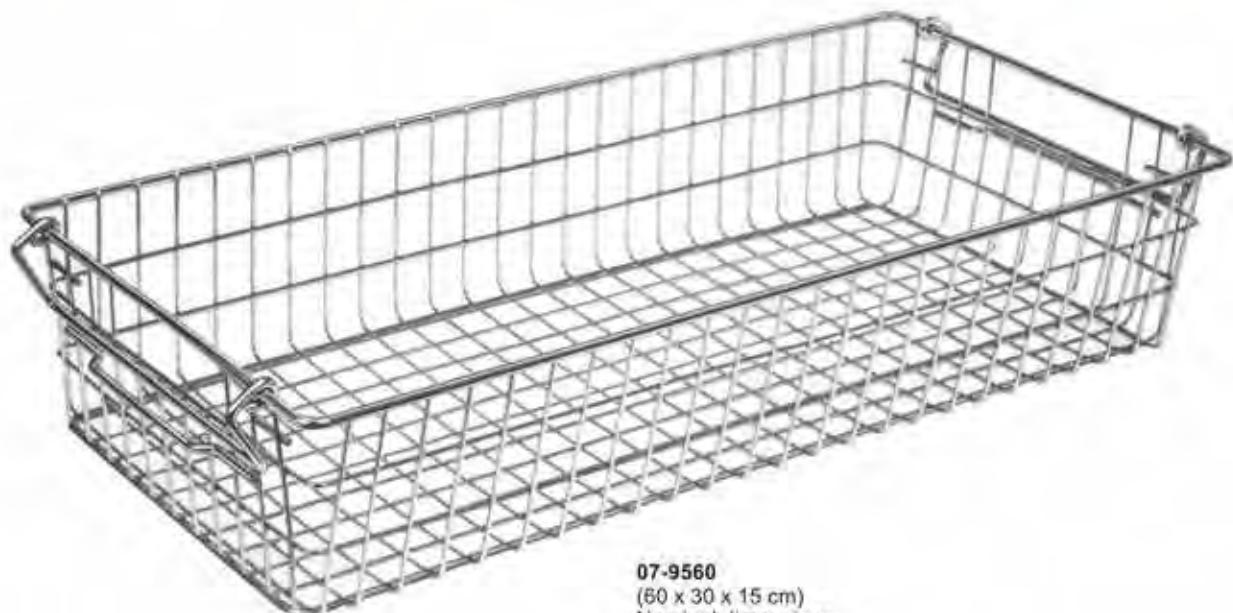
07-9551 - 07-9553



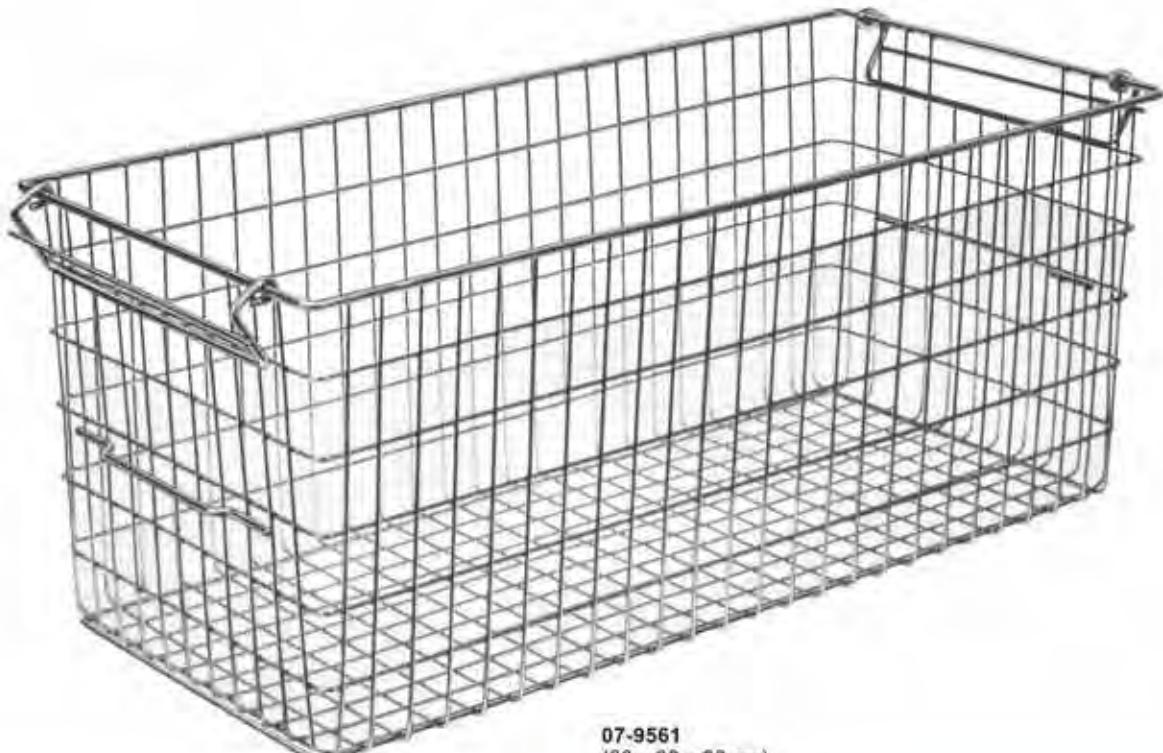
Sterilizing tray of perforated steel sheet 07-9554 - 07-9559

07-9554 240 x 240 x 50 mm
07-9555 240 x 240 x 80 mm
07-9556 240 x 240 x 100 mm
07-9557 480 x 260 x 50 mm
07-9558 520 x 260 x 80 mm
07-9559 520 x 260 x 100 mm

Sterilizing Basket



07-9560
(60 x 30 x 15 cm)
Nominal dimensions



07-9561
(60 x 30 x 30 cm)
Nominal dimensions

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