

A photograph of various surgical instruments, including forceps and scissors, arranged on a light-colored surface. One pair of gold-handled scissors is prominently featured in the center. The image is framed by green and black curved borders.

Surgical Instruments

Catalogue

index

1- Scissors

1

2- Stomach, Intestines

48

3- Suture

64

4- Hemostatic Forceps

108

5- Gall, Liver

138

6- Retractors

146

7- Sterilization

175

8- Towel Clamps

178

9- Gynecology

184

10- Probes

219

11-Dressing & Tissue Forceps

229

12 - Self-retaining Retractors

249

13-Scalpel Blades

273





| |
|--|
| 10,5 cm, 4 ¹ / ₄ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,5 cm, 6" |
| 16,5 cm, 6 ¹ / ₂ " |
| 17,5 cm, 6 ⁵ / ₈ " |
| 18,5 cm, 7 ¹ / ₄ " |
| 20,0 cm, 8" |

**STANDARD
CE-001**



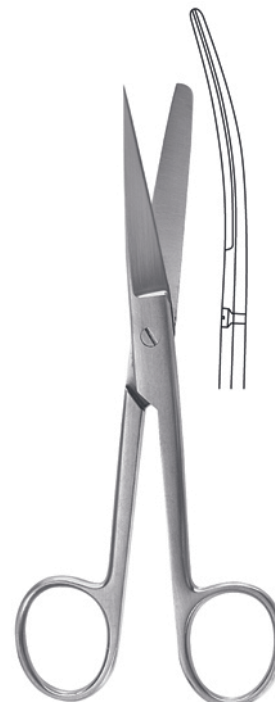
| |
|--|
| 10,5 cm, 4 ¹ / ₄ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,5 cm, 6" |
| 16,5 cm, 6 ¹ / ₂ " |
| 17,5 cm, 6 ⁵ / ₈ " |
| 18,5 cm, 7 ¹ / ₄ " |
| 20,0 cm, 8" |

**STANDARD
CE-002**



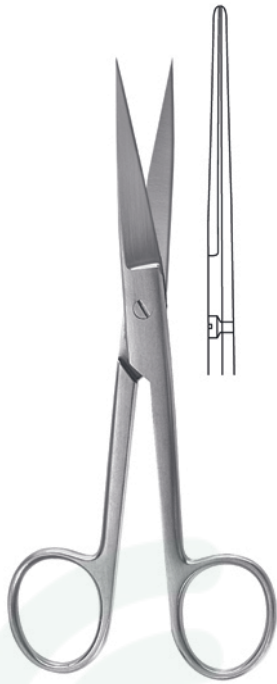
| |
|--|
| 10,5 cm, 4 ¹ / ₄ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,5 cm, 6" |
| 16,5 cm, 6 ¹ / ₂ " |
| 17,5 cm, 6 ⁵ / ₈ " |
| 18,5 cm, 7 ¹ / ₄ " |
| 20,0 cm, 8" |

**STANDARD
CE-003**



| |
|--|
| 10,5 cm, 4 ¹ / ₄ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,5 cm, 6" |
| 16,5 cm, 6 ¹ / ₂ " |
| 17,5 cm, 6 ⁵ / ₈ " |
| 18,5 cm, 7 ¹ / ₄ " |
| 20,0 cm, 8" |

**STANDARD
CE-004**



- 10,5 cm, 4¹/₄"
- 11,5 cm, 4¹/₂"
- 13,0 cm, 5"
- 14,5 cm, 5³/₄"
- 15,5 cm, 6"
- 16,5 cm, 6¹/₂"
- 17,5 cm, 6⁵/₈"
- 18,5 cm, 7¹/₄"
- 20,0 cm, 8"

**STANDARD
CE-005**



- 10,5 cm, 4¹/₄"
- 11,5 cm, 4¹/₂"
- 13,0 cm, 5"
- 14,5 cm, 5³/₄"
- 15,5 cm, 6"
- 16,5 cm, 6¹/₂"
- 17,5 cm, 6⁵/₈"
- 18,5 cm, 7¹/₄"
- 20,0 cm, 8"

**STANDARD
CE-006**



- 12,0 cm, 4³/₄"
- 13,0 cm, 5"
- 14,5 cm, 5³/₄"

**DEAVER
CE-007**

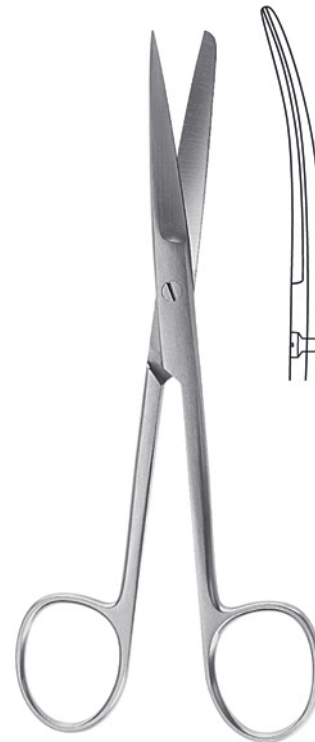


- 12,0 cm, 4³/₄"
- 13,0 cm, 5"
- 14,5 cm, 5³/₄"

**DEAVER
CE-008**



**DEAVER
CE-009**
12,0 cm, 4³/₄"
13,0 cm, 5"
14,5 cm, 5³/₄"



**DEAVER
CE-010**
12,0 cm, 4³/₄"
13,0 cm, 5"
14,5 cm, 5³/₄"



**DEAVER
CE-011**
12,0 cm, 4³/₄"
13,0 cm, 5"
14,5 cm, 5³/₄"



**DEAVER
CE-012**
12,0 cm, 4³/₄"
13,0 cm, 5"
14,5 cm, 5³/₄"



**GRAZIL
CE-013**

13,0 cm, 5"
14,5 cm, 5³/₄"



**GRAZIL
CE-014**

13,0 cm, 5"
14,5 cm, 5³/₄"



**GRAZIL
CE-015**

13,0 cm, 5"
14,5 cm, 5³/₄"



**GRAZIL
CE-016**

13,0 cm, 5"
14,5 cm, 5³/₄"



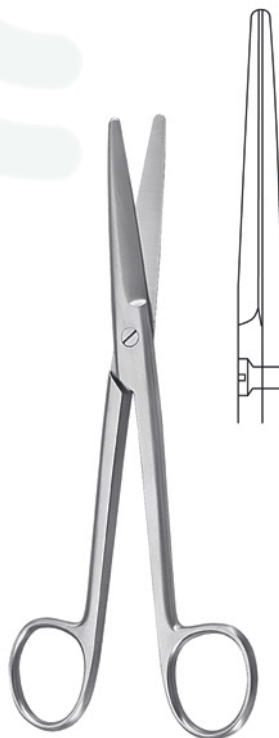
**GRAZIL
CE-017**

13,0 cm, 5"
14,5 cm, 5³/₄"



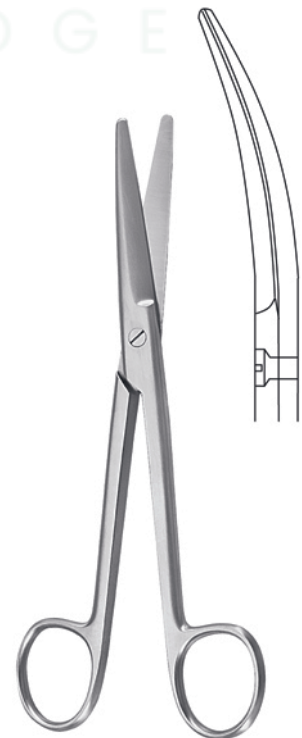
**GRAZIL
CE-018**

13,0 cm, 5"
14,5 cm, 5³/₄"



**MAYO
CE-019**

14,5 cm, 5³/₄"
17,0 cm, 6³/₄"
23,0 cm, 9"
28,0 cm, 11"



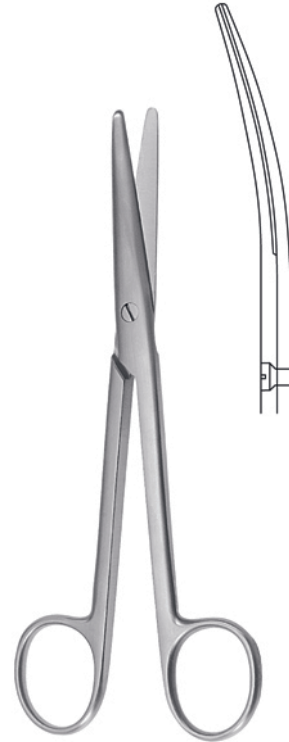
**MAYO
CE-020**

14,5 cm, 5³/₄"
17,0 cm, 6³/₄"
23,0 cm, 9"
28,0 cm, 11"



**MAYO-STILE
CE-021**

15,0 cm, 6"
17,0 cm, 6³/₄"
19,5 cm, 7³/₄"
21,0 cm, 8¹/₄"



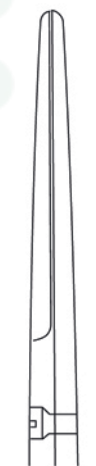
**MAYO-STILE
CE-022**

15,0 cm, 6"
17,0 cm, 6³/₄"
19,5 cm, 7³/₄"
21,0 cm, 8¹/₄"



**MAYO-NOBLE
CE-023**

17,0 cm, 6³/₄"



CE-024



CE-025



**FOMON
CE-026**

13,5 cm, 5³/₈"

CE-027



CE-029

CE-030

CE-032

CE-033

BABY-METZENBAUM
CE-028
11,5 cm, 4 1/2"

METZENBAUM
CE-031
14,5 cm, 5 3/4"

CE-035

CE-037

METZENBAUM
CE-034
14,5 cm, 5 3/4"

METZENBAUM
CE-036
14,5 cm, 5 3/4"



**METZENBAUM
CE-038**

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



**METZENBAUM
CE-039**

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



**METZENBAUM
CE-040**

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



**METZENBAUM
CE-041**

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



CE-043

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"

METZENBAUM
CE-042



CE-045

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"

METZENBAUM
CE-044



CE-047

METZENBAUM-FINO
CE-046

14,5 cm, 5³/₄"



CE-048



18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"

METZENBAUM-FINO
CE-049



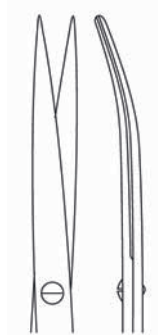
CE-051

METZENBAUM-FINO
CE-050

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



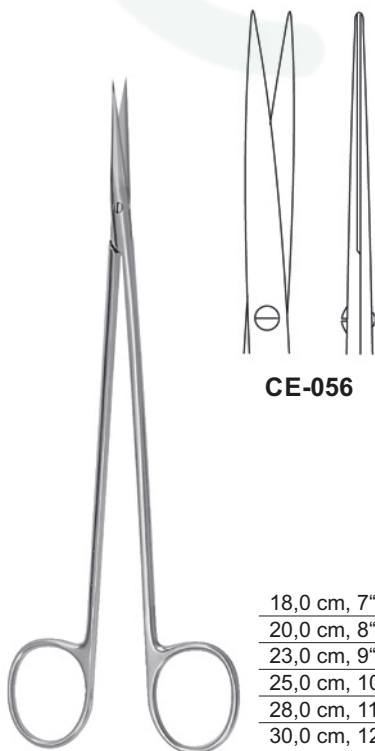
CE-053



CE-054

METZENBAUM-FINO
CE-052

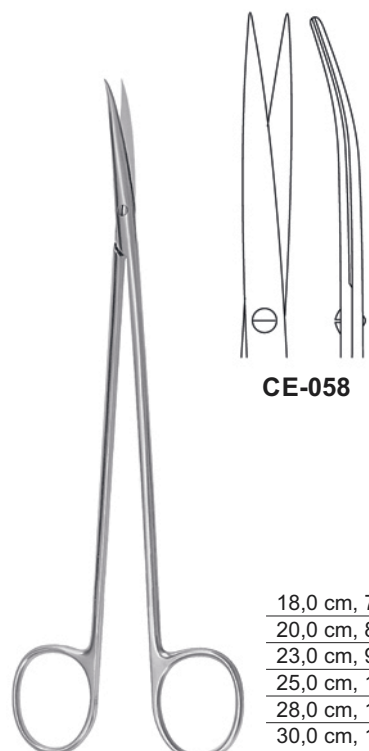
14,5 cm, 5³/₄"



CE-056

METZENBAUM-FINO
CE-055

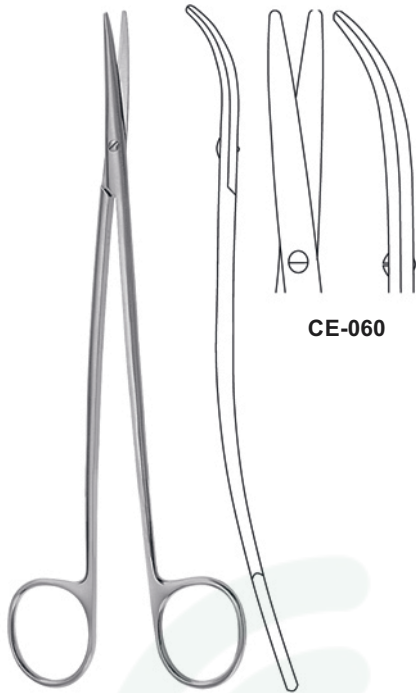
18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



CE-058

METZENBAUM-FINO
CE-057

18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"
25,0 cm, 10"
28,0 cm, 11"
30,0 cm, 12"



CE-060

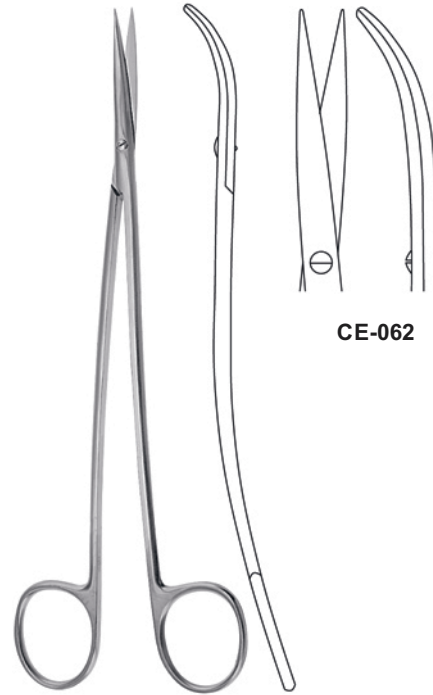
METZENBAUM-FINO S

CE-059

18,0 cm, 7"

20,0 cm, 8"

23,0 cm, 9"



CE-062

METZENBAUM-FINOS

CE-061

18,0 cm, 7"

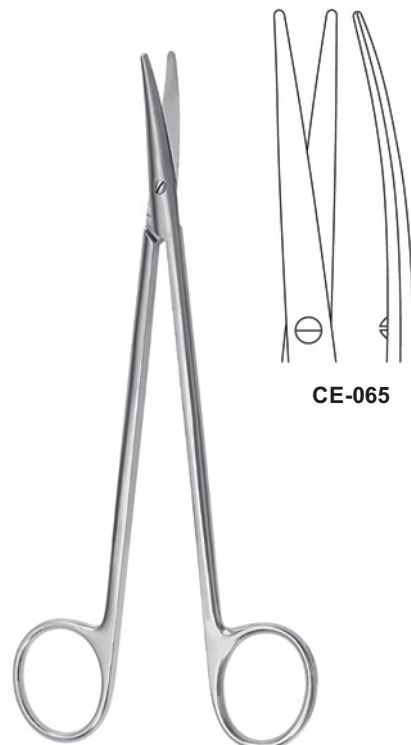
20,0 cm, 8"

23,0 cm, 9"



METZENBAUM-LAHEY
CE-063

14,0 cm, 5 1/2"



CE-065

TOENNIS-ADSON

CE-064

17,0 cm, 6 3/4"



BABY-LEXER
CE-066
10,0 cm, 4"

LEXER
CE-069
16,0 cm, 6¹/₄"
21,0 cm, 8¹/₄"

LEXER
CE-071
16,0 cm, 6¹/₄"
21,0 cm, 8¹/₄"

MIXTER
CE-073
17,0 cm, 6³/₄"



12,0 cm, 4³/₄"
 15,0 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"

KILNER (RAGNELL)
CE-076



12,0 cm, 4³/₄"
 15,0 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"

KILNER (RAGNELL)
CE-077



REYNOLDS
CE-078
 15,0 cm, 6"
 18,0 cm, 7"

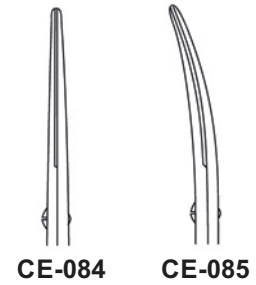
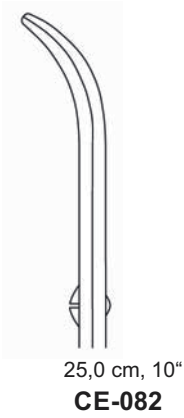


15,0 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"

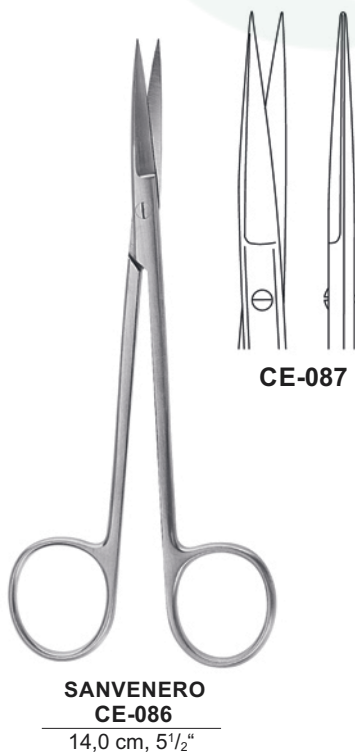
REYNOLDS
CE-079



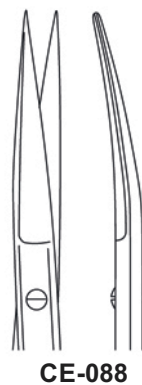
19,0 cm, 7 1/2"
CE-081



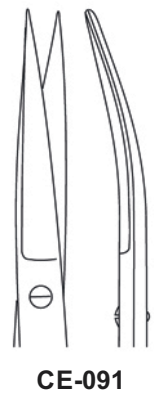
Nerv-Präparierscheren
 Nerve dissecting scissors
 Tijeras para nervios
 Forbici per dissezione di nervi

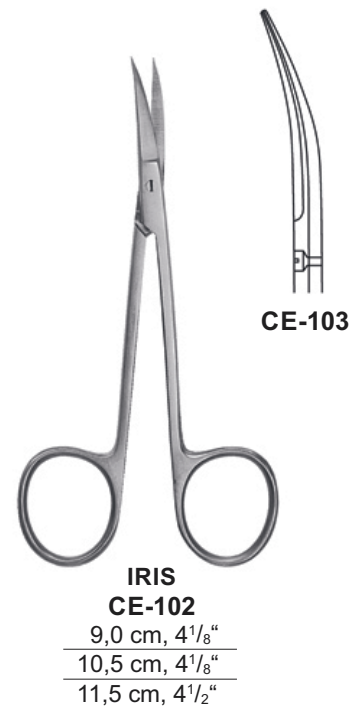
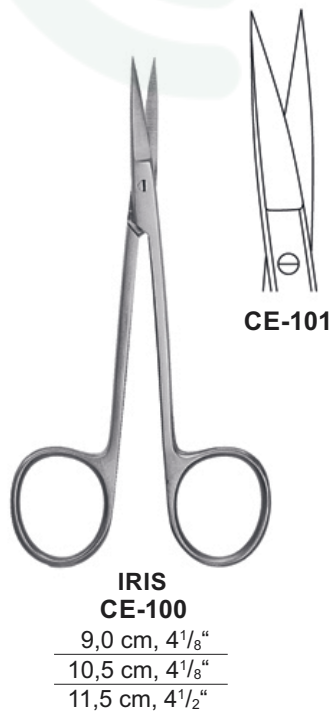
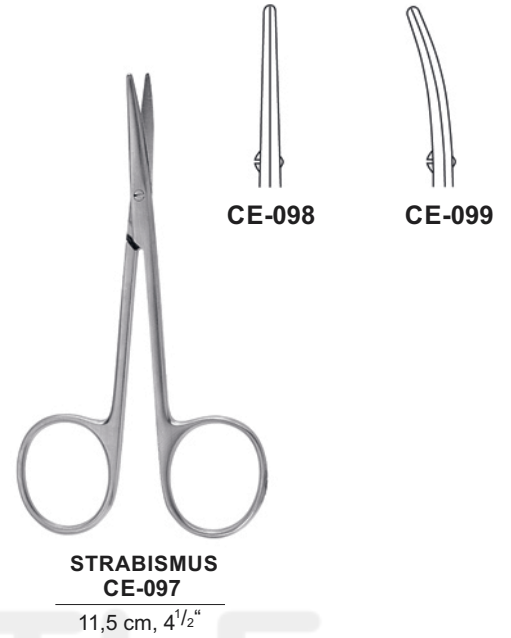


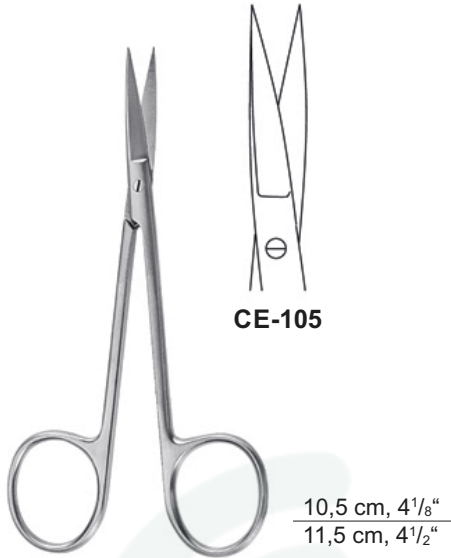
CE-087



CE-090









CE-111



CE-112

CE-110
12,0 cm, 4³/₄"



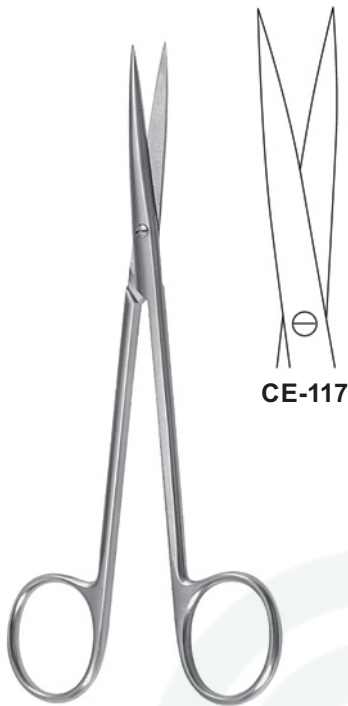
MOD. BONN
CE-113
8,0 cm, 3¹/₄"



MOD. BONN
CE-114
8,0 cm, 3¹/₄"

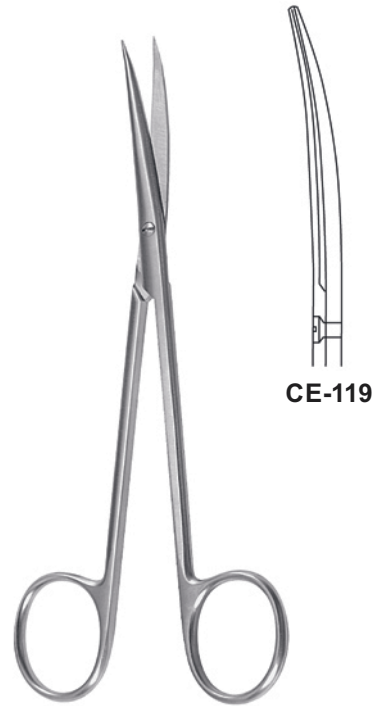


MOD. BONN
CE-115
8,0 cm, 3¹/₄"



CE-117

BROPHY(SULLIVAN)
CE-116
 14,0 cm, 5 1/2"



CE-119

BROPHY (SULLIVAN)
CE-118
 14,0 cm, 5 1/2"

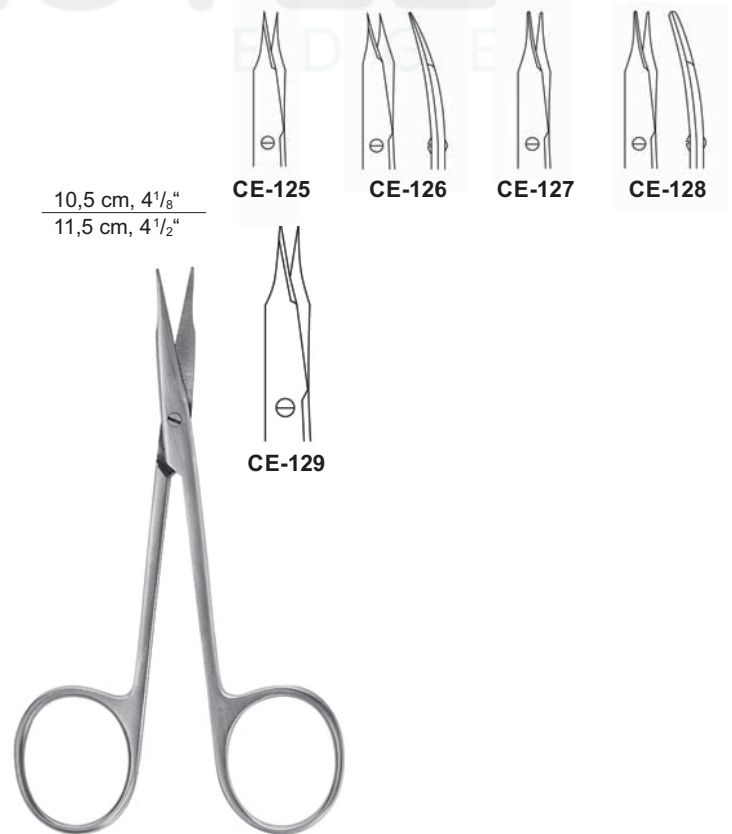


CE-121

CE-122

CE-123

LANDOLT
CE-120
 12,5 cm, 5"



10,5 cm, 4 1/8"
 11,5 cm, 4 1/2"

CE-125

CE-126

CE-127

CE-128

CE-129

STEVENS
CE-124



Inzisionsscheren
 Incision scissors
 Tijeras para incisión
 Forbici vascolare e per fistole

CE-130
 13,0 cm, 5"
 14,5 cm, 5³/₄"



Inzisionsscheren
 Incision scissors
 Tijeras para incisión
 Forbici vascolare e per fi stole

CE-131
 16,5 cm, 36¹/₂"



RICHTER
CE-132
 14,5 cm, 5³/₄"



LAWSON TAIT
CE-133
 12,5 cm, 5"

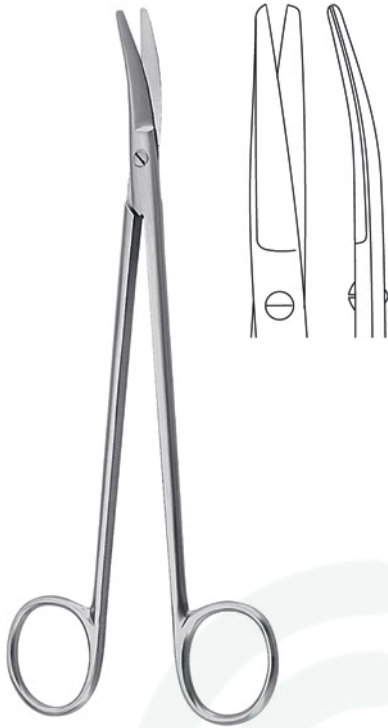


FERGUSSON
CE-134
 16,5 cm, 6¹/₄"
 18,0 cm, 7"



TOENNIS
CE-135
 18,0 cm, 7"

CE-136



**TOENNIS
 CE-137**
 18,0 cm, 7"



**HALLE
 CE-138**
 19,0 cm, 7 1/2"



**FOMON
 CE-139**
 15,0 cm, 6"



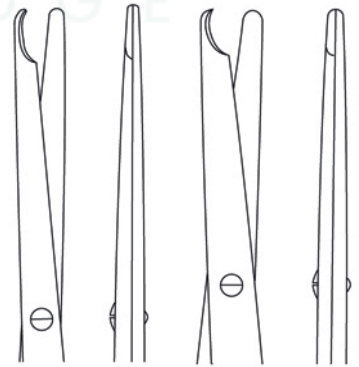
**SPENCER
 CE-140**
 9,0 cm, 4 1/8"
 10,5 cm, 4 1/8"
 13,0 cm, 5"



**LITTAUER
 CE-141**
 11,5 cm, 4 1/4"
 14,0 cm, 5 1/2"

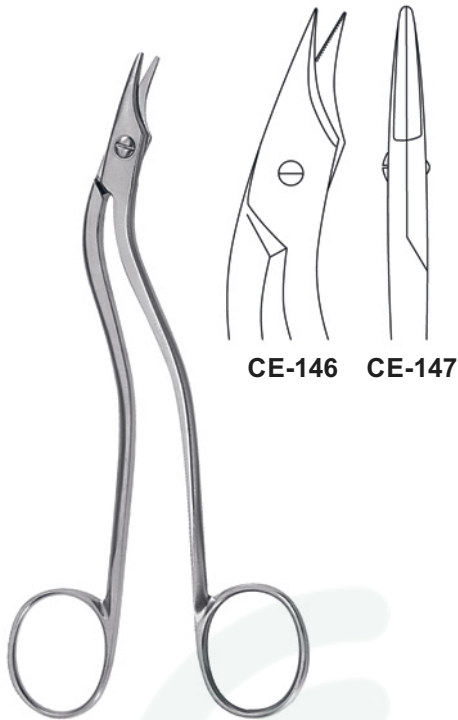


**BUCK
 CE-142**



14,5 cm, 5 3/4"
CE-143

18,0 cm, 7"
CE-144



HEATH
CE-145
 16,0 cm, 6¹/₄"

CE-146 CE-147



NORTHBENT
CE-148
 9,0 cm, 3¹/₂"

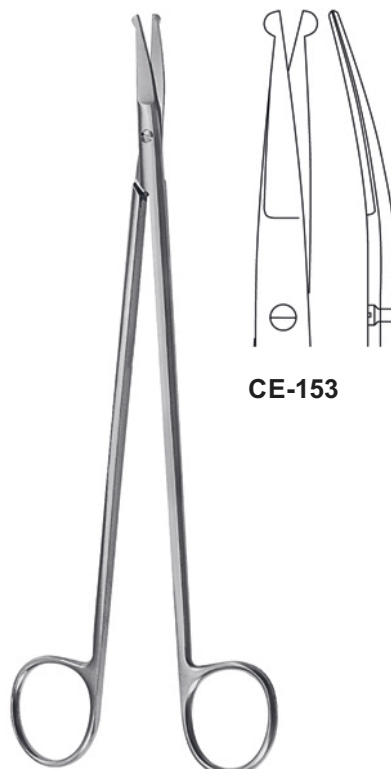


NORTHBENT
CE-149
 13,0 cm, 5"



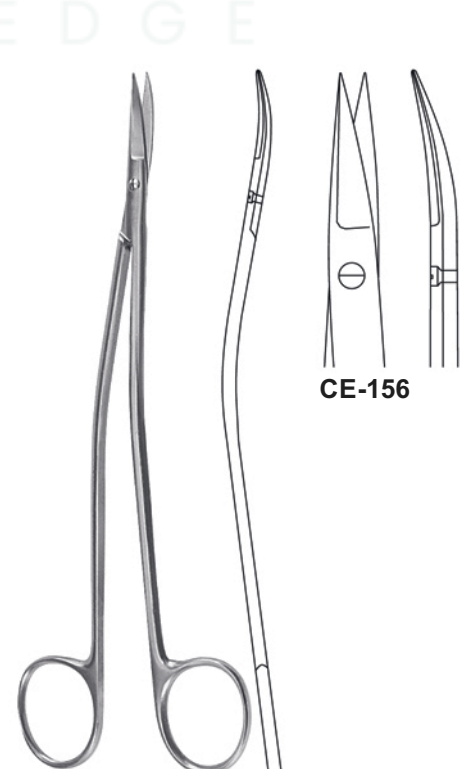
EISELSBERG
CE-150
 12,0 cm, 4³/₄"

CE-151



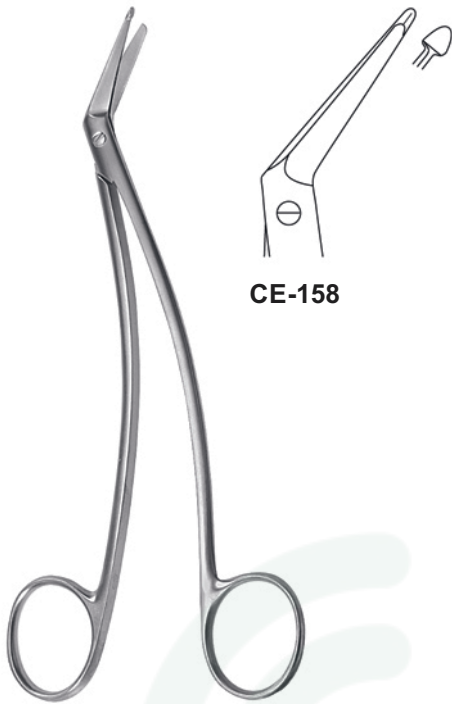
STRULLY
CE-152
 22,0 cm, 8⁵/₈"

CE-153



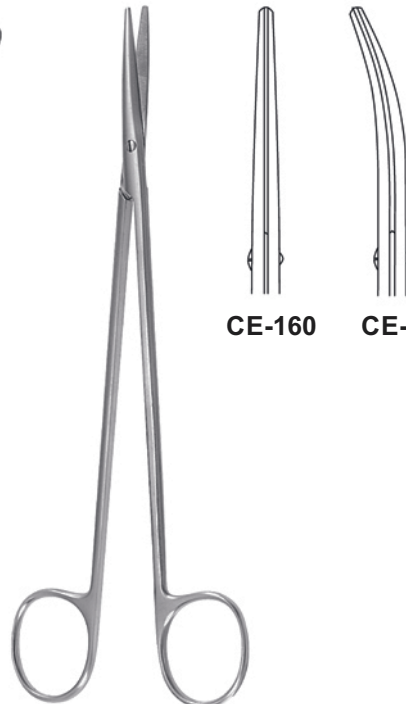
DANDY
CE-154
 17,0 cm, 6³/₄"

CE-156



CE-158

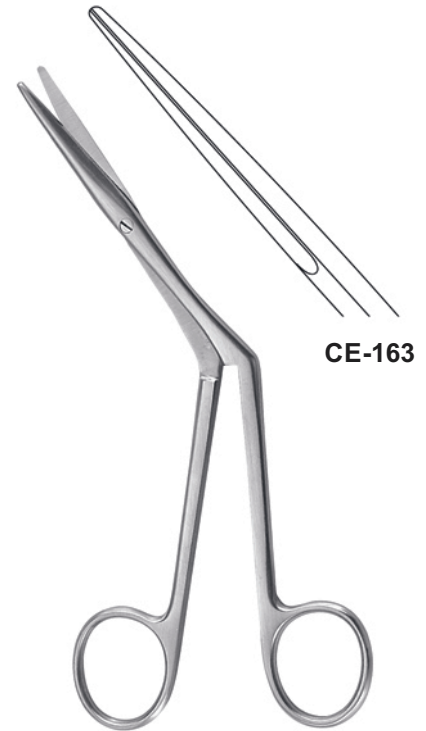
SCHMIEDEN-TAYLOR
 17,0 cm, 6³/₄"
CE-157



CE-160

CE-161

LINCOLN
 17,0 cm, 6³/₄"
CE-159



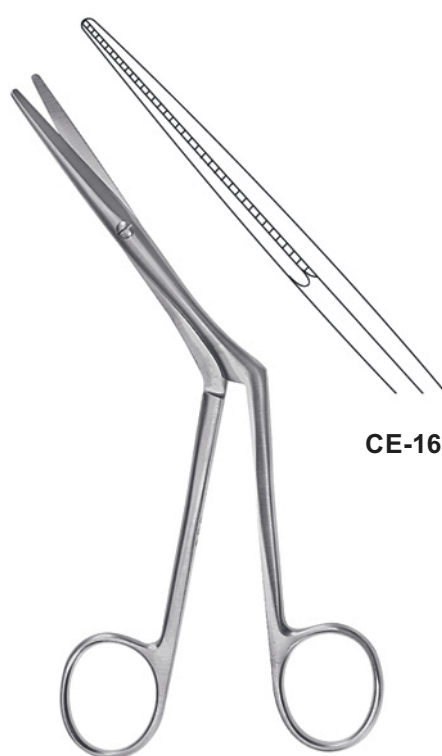
CE-163

HEYMANN
 18,0 cm, 7"
CE-162



CE-165

COTTLE
CE-164
 16,0 cm, 6¹/₄"

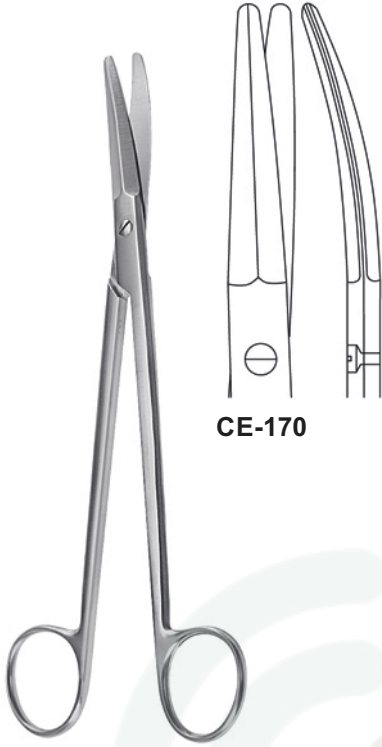


CE-167

KIRSTEN
CE-166
 18,0 cm, 7"

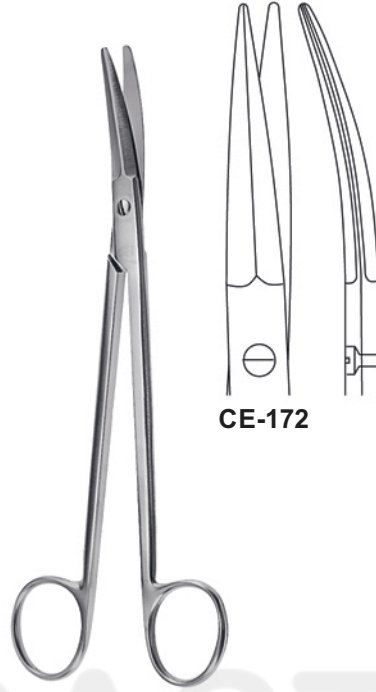


CAPLAN
CE-168
 22,0 cm, 8⁵/₈"



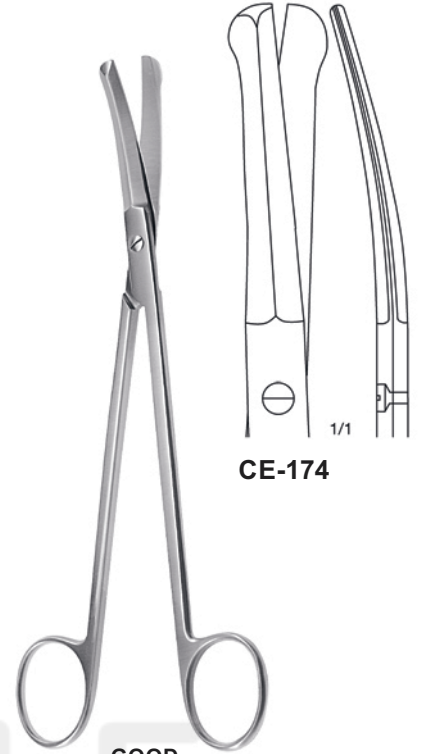
CE-170

**BOETTCHER
 CE-169**
 18,0 cm, 7"



CE-172

**PRINCE
 CE-171**
 17,5 cm, 6⁵/₈"



CE-174

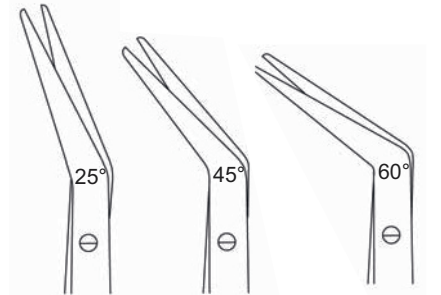
**GOOD
 CE-173**
 19,0 cm, 7¹/₂"



**CARTILAGE
 CE-175**
 20,0 cm, 8"



**DE BAKEY
 CE-176**



CE-177

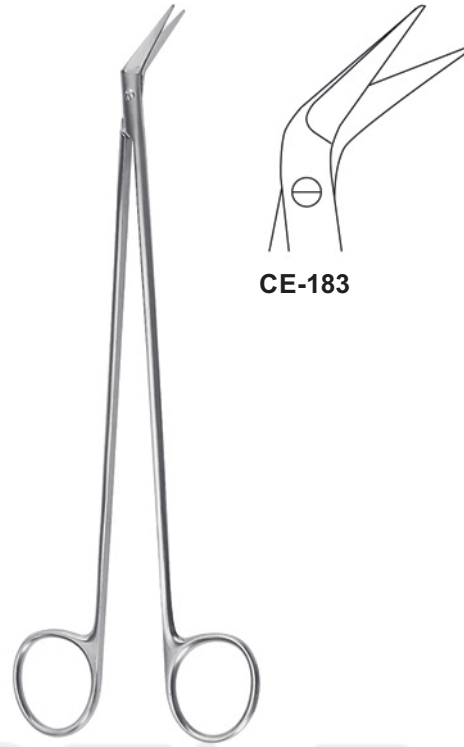
CE-178

CE-179

- 17,5 cm, 6⁵/₈"
- 19,5 cm, 7³/₄"
- 21,0 cm, 8¹/₄"
- 23,0 cm, 9"
- 28,0 cm, 11"



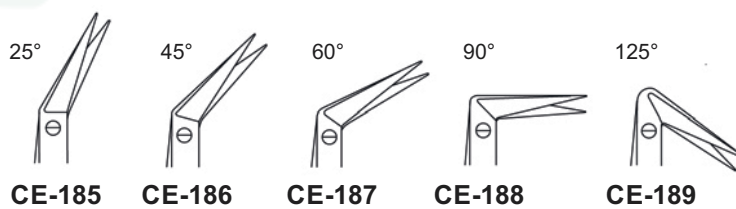
POTTS-SMITH
CE-180
 18,0 cm, 7°



POTTS DE MARTEL
CE-182
 21,0 cm, 8¹/₄°
 24,0 cm, 9¹/₂°

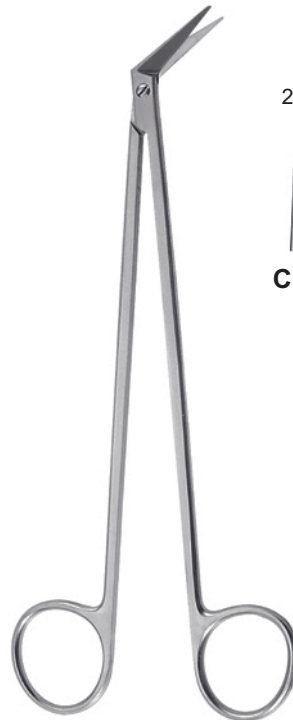


DIETRICH-HEGEMANN
CE-184
 19,0 cm, 7¹/₂°

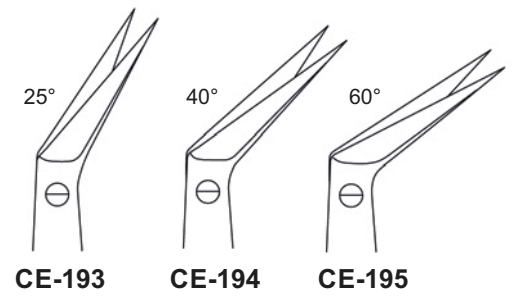




DIETHRICH
CE-190
 20,0 cm, 7 1/2"



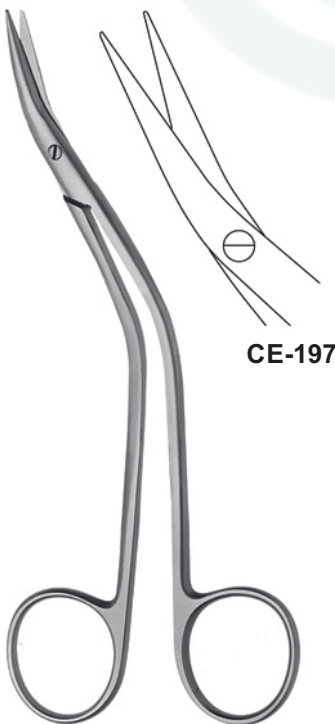
POTTS-SMITH
CE-192
 19,0 cm, 7 1/2"



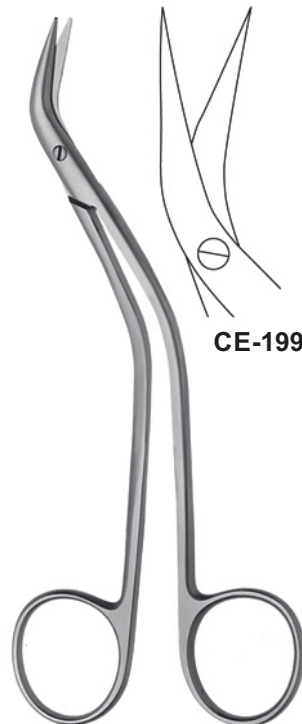
CE-193

CE-194

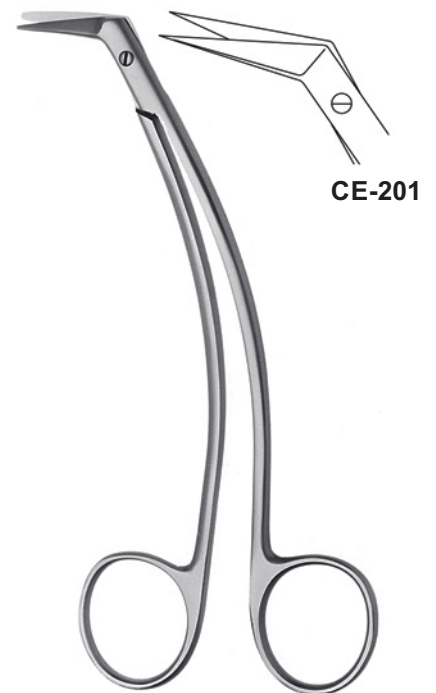
CE-195



DE BAKEY
CE-196
 15,5 cm, 6"



DE BAKEY
CE-198
 15,5 cm, 6"



DE BAKEY
CE-200
 15,5 cm, 6"



MC INDOE
CE-202
 19,0 cm, 7 1/2"



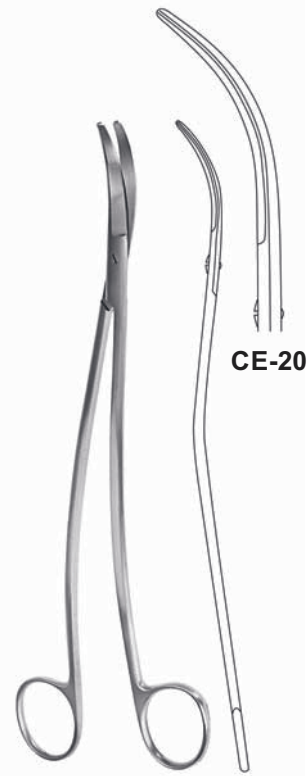
probe-pointed blade

CE-203
 11,5 cm, 4 1/2"



CE-205

CRAFOORD
CE-204
 30,0 cm, 12"



CE-207

SATINSKY
CE-206
 15,5 cm, 9 5/8"



KLINGENBERG-LOTH
CE-208
 23,0 cm, 9"



SIMS
CE-209



20,0 cm, 8"
 23,0 cm, 9"

CE-210 CE-211 CE-212



SIMS
CE-213

20,0 cm, 8"
 23,0 cm, 9"



CE-214



CE-215



CE-216



SIEBOLD
CE-217
 24,0 cm, 9½"



BOZEMANN
CE-218
 22,0 cm, 8¾"



DOYEN
CE-219

16,0 cm, 6¼"
 17,5 cm, 6⅝"



CE-220



CE-221



CE-222



Fistula scissors

KELLY
CE-223
 16,0 cm, 6¼"
 18,0 cm, 7"



Fistula scissors

KELLY
CE-224

16,0 cm, 6¹/₄"
 18,0 cm, 7"



WERTHEIM
CE-225

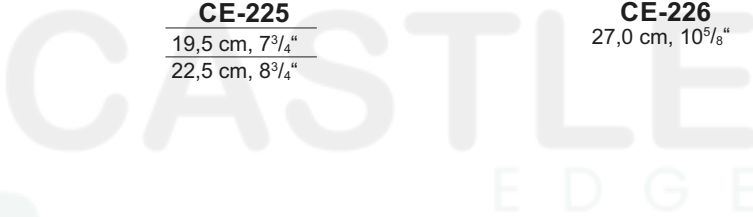
19,5 cm, 7³/₄"
 22,5 cm, 8³/₄"



CE-227

DUBOIS
CE-226

27,0 cm, 10⁵/₈"



DARMSCHERE
CE-228

21,0 cm, 8¹/₄"



DARMSCHERE
CE-229

21,0 cm, 8¹/₄"



DARMSCHERE
GEKNÖPFT
CE-230

21,0 cm, 8¹/₄"



LLOYD-DAVIES
CE-231

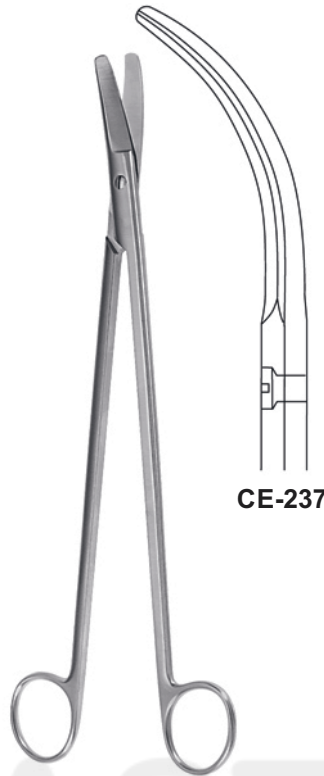
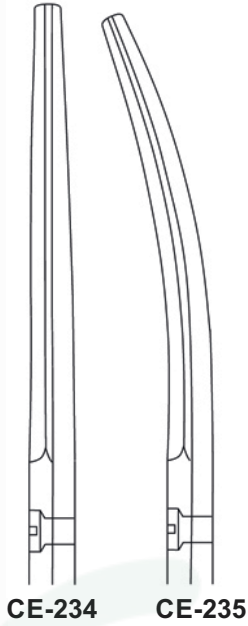
27,0 cm, 10⁵/₈"



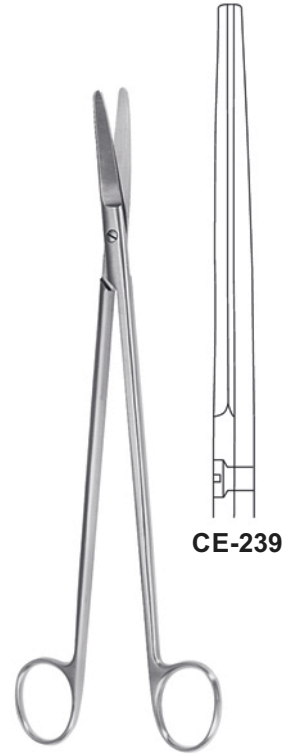
CE-232



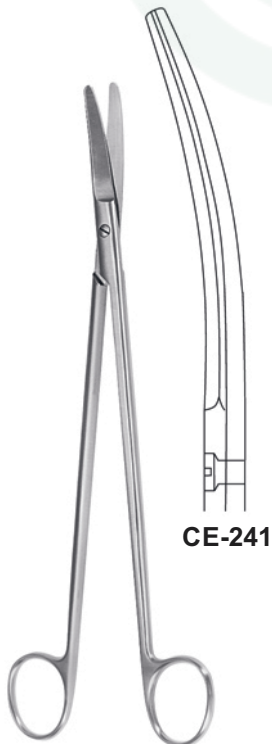
**STELZNER
 CE-233**
 31,0 cm, 12¹/₄"



**RECTAL
 CE-236**
 32,5 cm, 12³/₄"



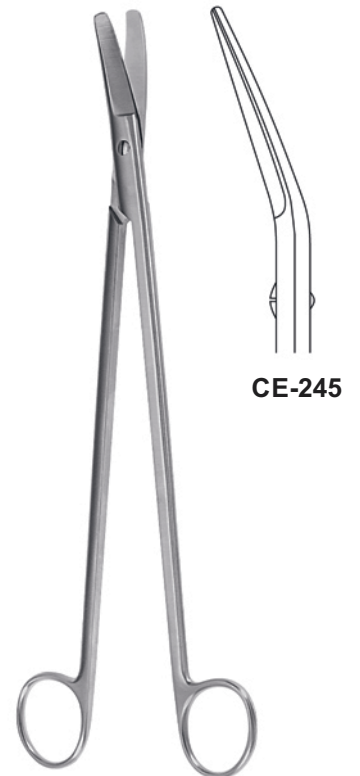
**WILLAUER
 CE-238**
 25,0 cm, 9³/₄"
 28,0 cm, 11"



**WILLAUER
 CE-240**
 25,0 cm, 9³/₄"
 28,0 cm, 11"



**POTTS-SMITH
 CE-242**
 19,0 cm, 7¹/₂"



**FINOCHIETTO
 CE-244**
 32,5 cm, 10⁵/₈"



**WALDMANN
CE-246**
18,0 cm, 7"



**BRAUN-STADLER
CE-247**
14,5 cm, 5³/₄"
20,0 cm, 8"



**EPISIOTOMIE SCHERE
CE-248**
20,0 cm, 8"



**MOD. USA
CE-249**
10,5 cm, 4¹/₈"



**BUSCH
CE-250**
13,5 cm, 5³/₈"
16,0 cm, 6¹/₄"



**SCHUMACHER
CE-251**
16,0 cm, 16¹/₄"



gezahnt
 serrated
 dentada
 dentata

**UNIVERSAL
 CE-252**
 12,0 cm, 4³/₄"



9,0 cm, 3¹/₂"
 11,0 cm, 4³/₈"
 14,0 cm, 5¹/₂"
 18,0 cm, 7"
 20,0 cm, 8"

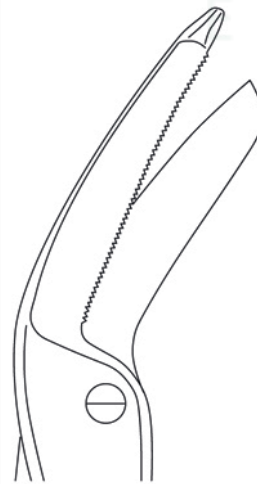
**LISTER
 CE-253**



**LISTER
 CE-254**
 18,5 cm, 7¹/₄"
 21,0 cm, 8¹/₄"



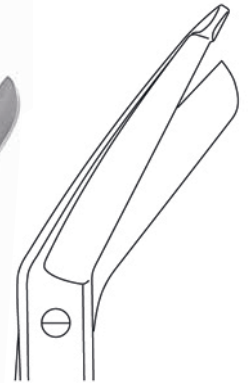
**LISTER-EXCENTRIC
 CE-255**
 16,0 cm, 6¹/₄"
 19,0 cm, 7¹/₂"



CE-256
 serrated



**BERGMANN
 CE-257**
 23,0 cm, 9"



CE-258



**ESMARCH
 CE-259**

20,0 cm, 8"
 22,0 cm, 8⁵/₈"



**KNOWLES
 CE-260**

14,0 cm, 5¹/₂"



serrated

CE-261
 24,0 cm, 9¹/₂"



**LORENZ
 CE-262**

23,0 cm, 9"



autoclavable up to 134°C



**SMITH
 (MOD. USA)
 CE-263**

16,0 cm, 6¹/₄"
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"



serrated

**GIPSSCHERE
 CE-264**
 20,0 cm, 8"



serrated

**UNIVERSAL
 CE-265**
 14,0 cm, 5¹/₂"
 16,0 cm, 6¹/₄"
 18,0 cm, 7"



Chirurgische Schere mit Hartmetallschneiden
 Chirurgische schaar met hardmetalen randen
 Tijeras quirúrgicas con filos de carburo de tungsteno
 مقص جراحي بحواف من كربيد التنجستن

Surgical Scissors with tungsten carbide edges



**STANDARD
CE-266**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



**STANDARD
CE-267**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



**STANDARD
CE-268**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



**STANDARD
CE-269**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



**STANDARD
CE-270**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



**STANDARD
CE-271**

14,5 cm, 5³/₄"
 16,5 cm, 6¹/₂"
 18,5 cm, 7¹/₄"



Chirurgische Schere mit Hartmetallschneiden
 Chirurgische schaar met hardmetalen randen
 Tijeras quirúrgicas con filos de carburo de tungsteno
 مقص جراحي بحواف من كربيد التنجستن

Surgical Scissors with tungsten
 carbide edges



**MAYO
 CE-272**
 14,5 cm, 5³/₄"
 17,0 cm, 6³/₄"
 23,0 cm, 9"



**MAYO
 CE-273**
 14,5 cm, 5³/₄"
 17,0 cm, 6³/₄"
 23,0 cm, 9"



**MAYO-STILLE
 CE-274**
 15,0 cm, 6"
 17,0 cm, 6³/₄"



**MAYO-STILLE
 CE-275**
 15,0 cm, 6"
 17,0 cm, 6³/₄"



**LEXER
 CE-276**
 16,0 cm, 6¹/₄"
 21,0 cm, 8¹/₄"



**LEXER
 CE-277**
 16,0 cm, 6¹/₄"
 21,0 cm, 8¹/₄"



Präparierschere mit Hartmetallschneide
 Ontleedschaar met hardmetalen randen
 Tijeras de disección con filos de carburo de tungsteno
 تشريح المفص مع حواف كربيد التنجستن

Dissecting Scissors with tungsten carbide edges



CE-279

**BABY-METZENBAUM
 CE-278**
 11,5 cm, 4 1/2"



CE-281

CE-282

**METZENBAUM
 CE-280**
 14,5 cm, 5 3/4"



CE-284

CE-285

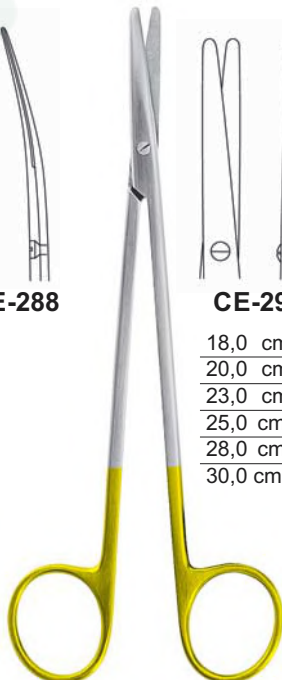
**METZENBAUM
 CE-283**
 14,5 cm, 5 3/4"



CE-287

CE-288

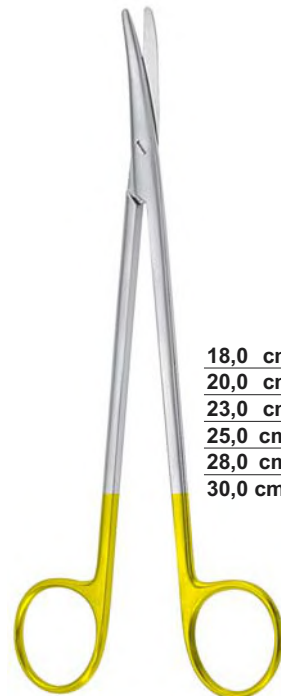
**METZENBAUM
 CE-286**
 14,5 cm, 5 3/4"



CE-290

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"

**METZENBAUM
 CE-289**



CE-292

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"


**METZENBAUM
 CE-291**




CE-294 **CE-295**

| |
|--------------|
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 23,0 cm, 9" |
| 25,0 cm, 10" |
| 28,0 cm, 11" |
| 30,0 cm, 12" |

**METZENBAUM
CE-293**



CE-297

| |
|--------------|
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 23,0 cm, 9" |
| 25,0 cm, 10" |
| 28,0 cm, 11" |
| 30,0 cm, 12" |

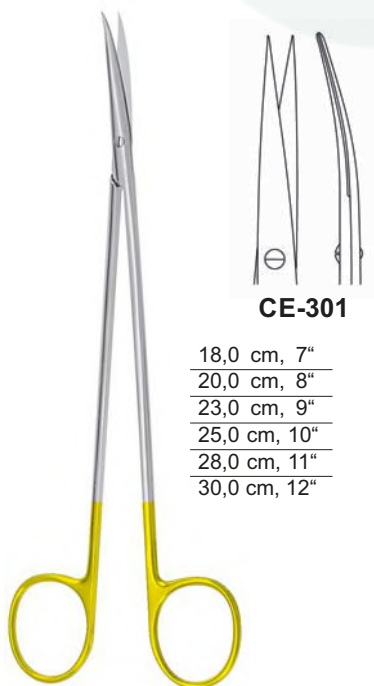
**METZENBAUM
CE-296**



CE-299

| |
|--------------|
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 23,0 cm, 9" |
| 25,0 cm, 10" |
| 28,0 cm, 11" |
| 30,0 cm, 12" |

**METZENBAUM
CE-298**



CE-301

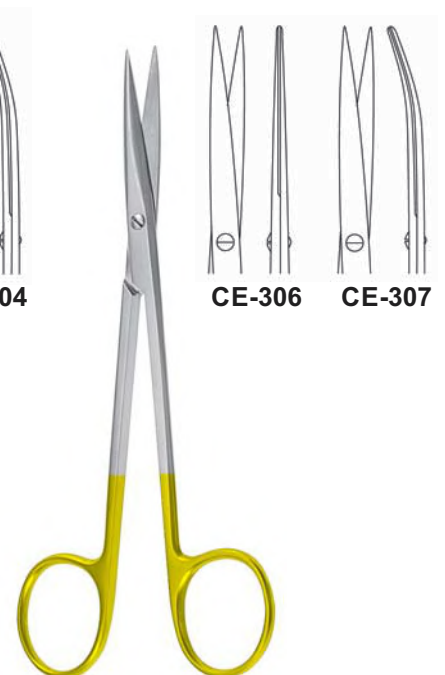
| |
|--------------|
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 23,0 cm, 9" |
| 25,0 cm, 10" |
| 28,0 cm, 11" |
| 30,0 cm, 12" |

**METZENBAUM
CE-300**



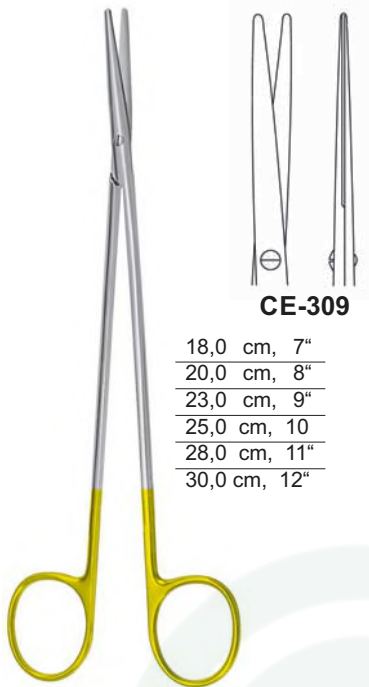
CE-303 **CE-304**

**METZENBAUM-FINO
CE-302**
14,5 cm, 5³/₄"



CE-306 **CE-307**

**METZENBAUM-FINO
CE-305**
14,5 cm, 5³/₄"



CE-309

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"

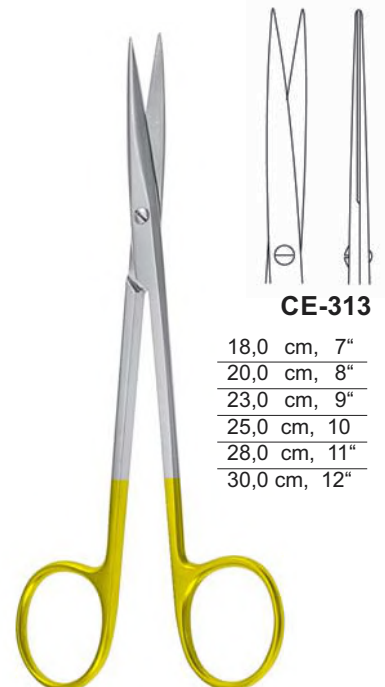
**METZENBAUM-FINO
 CE-308**



CE-310

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"

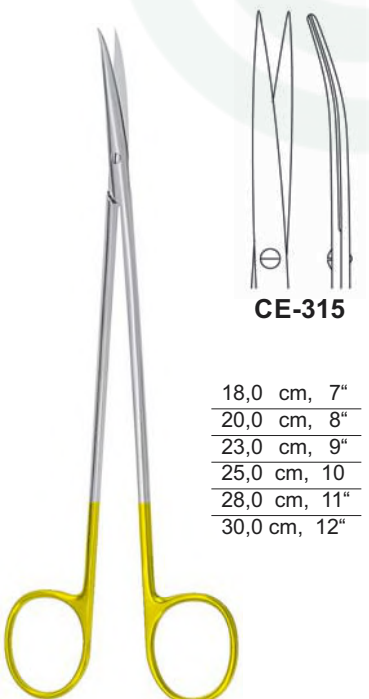
**METZENBAUM-FINO
 CE-310**



CE-312

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"

**METZENBAUM-FINO
 CE-312**



CE-314

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 10"
 28,0 cm, 11"
 30,0 cm, 12"

**METZENBAUM-FINO
 CE-314**



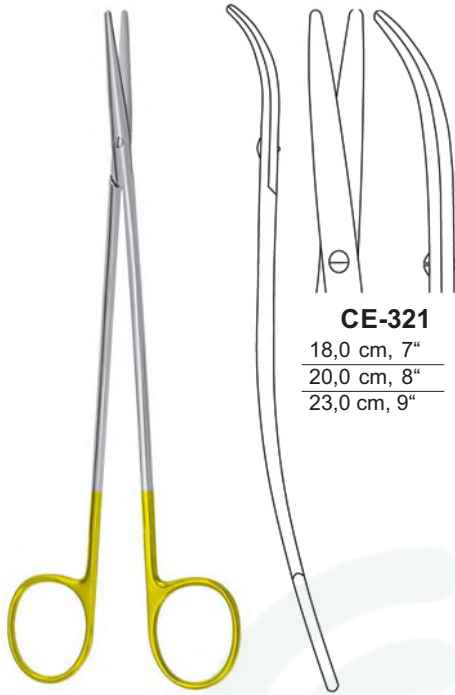
CE-316

**METZENBAUM-LAHEY
 CE-316**
 14,0 cm, 5 1/2"



CE-318

**TOENNIS-ADSON
 CE-318**
 17,0 cm, 6 3/4"



CE-321
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"

METZENBAUM-FINO S
CE-320



CE-323
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"

METZENBAUM-FINO S
CE-322



CE-325

REYNOLDS
CE-324
 15,0 cm, 6"



CE-327

REYNOLDS
CE-326
 15,0 cm, 6"



HYSTEREKTOMY
CE-328
 25,5 cm, 10"



HYSTEREKTOM
CE-329
 Y 25,0 cm, 9³/₄"



Gefäßschere mit Hartmetallschneiden
 Vaatschaar met hardmetalen randen
 Tijeras vasculares con filos de carburo de tungsteno
 مقص الأوعية الدموية بحواف من كربيد التنجستن

Vascular Scissors with tungsten
 carbide edges



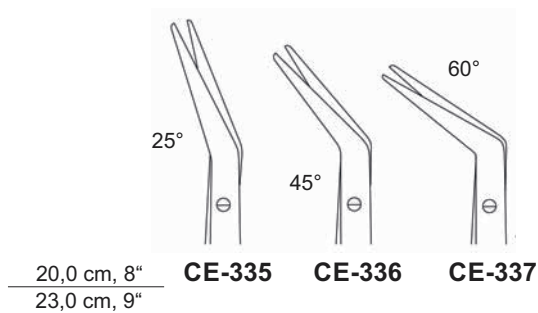
**DIETHRICH
 CE-330**
 17,5 cm, 6⁵/₈"



**POTTS DE MARTEL
 CE-332**
 24,0 cm, 9¹/₂"



**DE BAKEY
 CE-334**



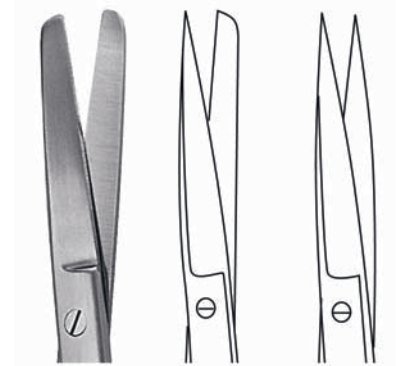


Gynäkologie-Schere mit Hartmetallschneiden
 Gynaecologieschaar met hardmetalen randen
 Tijeras de ginecología con filos de carburo de tungsteno
 مقص أمراض النساء بحواف من كربيد التنجستن

Gynecology Scissors with tungsten carbide edges



SIMS
CE-338



20,0 cm, 8"
23,0 cm, 9"

CE-339

CE-340

CE-341



SIMS
CE-342



20,0 cm, 8"
23,0 cm, 9"

CE-343

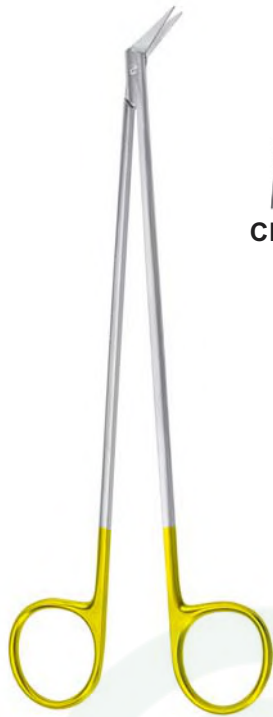
CE-344

CE-345

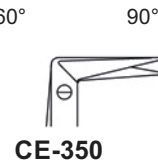
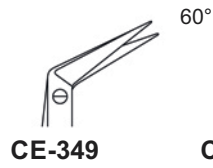
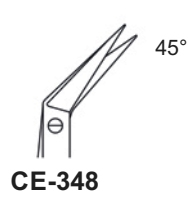
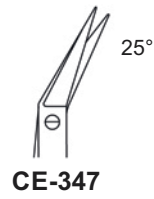


Gefäßschere mit Hartmetallschneiden
 Vaatschaar met hardmetalen randen
 Tijeras vasculares con filos de carburo de tungsteno
 مقص الأوعية الدموية بحواف من كربيد التنجستن

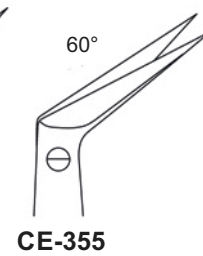
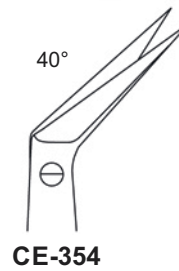
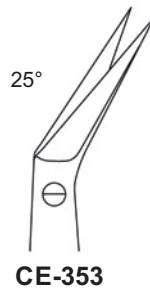
Vascular Scissors with tungsten carbide edges



DIETRICH-HEGEMANN
CE-346
 18,0 cm, 7"



POTTS-SMITH
CE-352
 18,0 cm, 7 1/2"





IRIS
CE-356
 11,5 cm, 4 1/2"



CE-357



CE-358



UNIVERSAL
CE-359
 12,0 cm, 4 3/4"

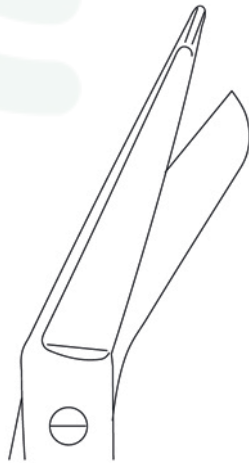


CE-360

gezahnt
 serrated
 dentada
 dentata



LISTER
CE-361
 18,0 cm, 7"



CE-362



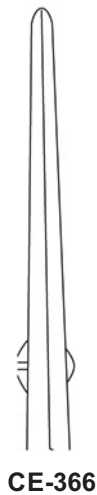
BRUNS
CE-363
 24,0 cm, 9 1/2"



CE-364



**MAYO
CE-365**
17,0 cm, 6³/₄"



CE-366



CE-367

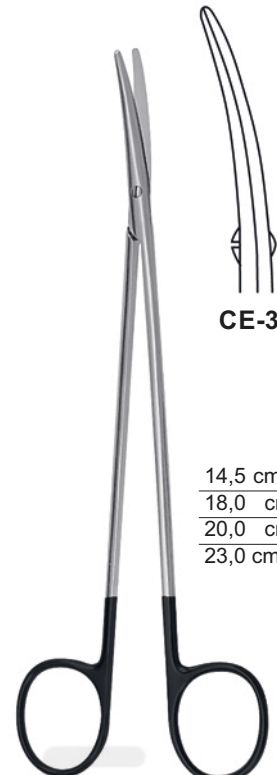


**METZENBAUM
CE-368**

14,5 cm, 5³/₄"
18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"



CE-369



**METZENBAUM-FINO
CE-370**

14,5 cm, 5³/₄"
18,0 cm, 7"
20,0 cm, 8"
23,0 cm, 9"



CE-371



**KAYE FACE LIFT
CE-372**



CE-373
15,0 cm, 6"
19,0 cm, 7¹/₂"



**JABALEY
CE-374**
13,0 cm, 5"



**ENDARTERECTOMY
CE-375**
18,0 cm, 7"



**TOENNIS-ADSON
CE-376**
17,0 cm, 6³/₄"



CE-377



STRABISMUS
CE-378
11,5 cm, 4 1/2"

JAMISON
CE-381
15,0 cm, 6"
18,0 cm, 7"

REYNOLDS
CE-382
12,5 cm, 5"

BABY-METZENBAUM
CE-383
11,0 cm, 4 3/8"
14,5 cm, 5 3/4"



IRIS
CE-384
11,0 cm, 4 3/8"

IRIS
CE-385
11,0 cm, 4 3/8"

STEVENS TENOTOMY
CE-386
11,0 cm, 4 3/8"

STEVENS TENOTOMY
CE-387
11,0 cm, 4 3/8"



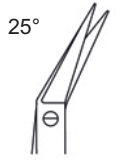
PAR TYPE
CE-388
12,0 cm, 4³/₄"



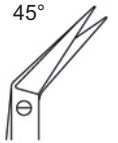
PAR TYPE
CE-389
12,0 cm, 4³/₄"



POTTS
CE-390
19,0 cm, 7¹/₂"



CE-391



CE-392

60°



CE-393



CE-394



CE-396



CE-397



CE-399



FOMON
CE-395
14,5 cm, 5³/₄"



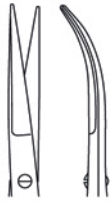
COTTLE
CE-398
16,5 cm, 6¹/₂"



WESTCOTT
CE-400
 11,0 cm, 4³/₈"



CE-401



CE-402



GOMEL
CE-403
 14,0 cm, 5¹/₂"
 16,0 cm, 6¹/₄"



CE-404
 serrated



HEPP SCHEIDEL
CE-405
 14,0 cm, 5¹/₂"
 16,0 cm, 6¹/₄"



CE-406
 Micro dissecting scissors



CE-407
 18,5 cm, 7¹/₄"



CE-408



CE-409



CE-410



SIMS
CE-411



18,5 cm, 7¹/₄"
 22,5 cm, 8³/₄"



CE-413



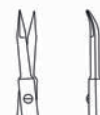
CE-414



CE-415



18,5 cm, 7¹/₄"
 22,5 cm, 8³/₄"



CE-417



Mikro-Schere, Mikro-Präparierschere
 Microschaar, Micro-ontleedschaar
 Micro Tijeras, Micro Tijeras De Disección
 مقص صغير ، مقص تشريح دقيق

Micro Scissors, Micro Dissecting Scissors

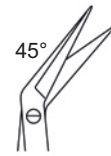


CE-418
 18,0 cm, 7"



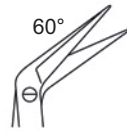
25°

CE-419



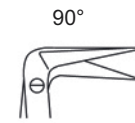
45°

CE-420



60°

CE-421



90°

CE-422



125°

CE-423



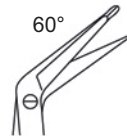
25°

CE-424



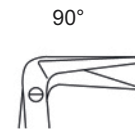
45°

CE-425



60°

CE-426



90°

CE-427



125°

CE-428



CE-429
 15,0 cm, 6"



CE-430



CE-431
 15,0 cm, 6"



CE-432
 serrated



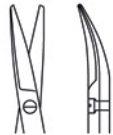
CE-433
 15,0 cm, 6"



CE-434



CE-435
 18,0 cm, 7"



CE-436



CE-437
 15,0 cm, 6"



CE-438



CE-439
 15,0 cm, 6"



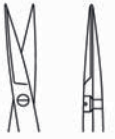
CE-440
 serrated



CE-441
 15,0 cm, 6"



CE-442

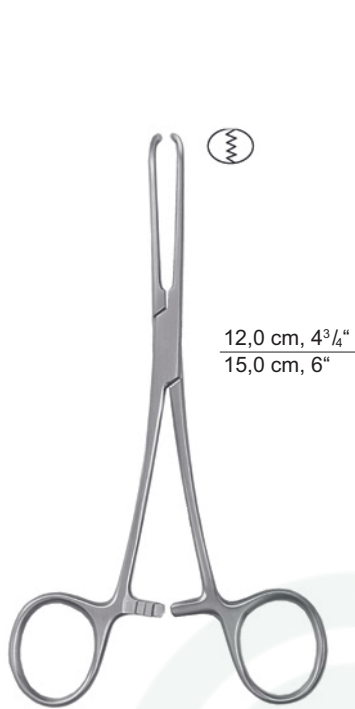


CE-444



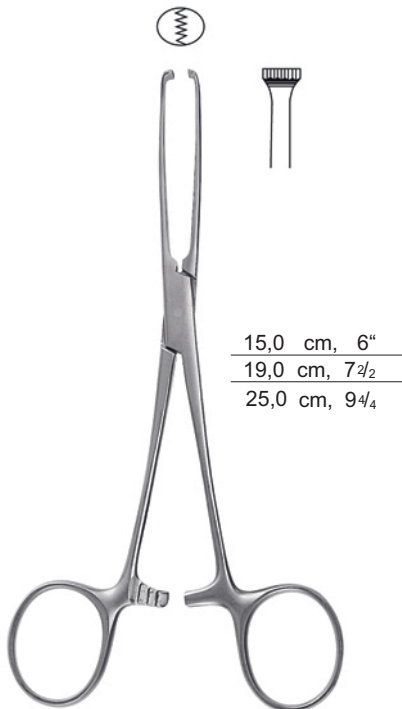
CE-443
 18,0 cm, 7"





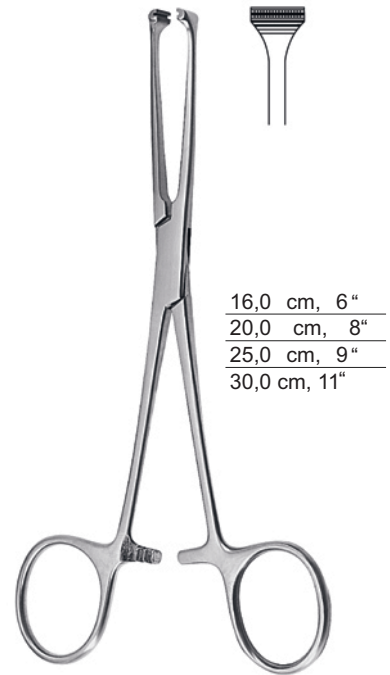
12,0 cm, 4³/₄"
 15,0 cm, 6"

ALLIS-BABY
 CE-445



15,0 cm, 6"
 19,0 cm, 7¹/₂"
 25,0 cm, 9¹/₄"

ALLIS
 CE-446



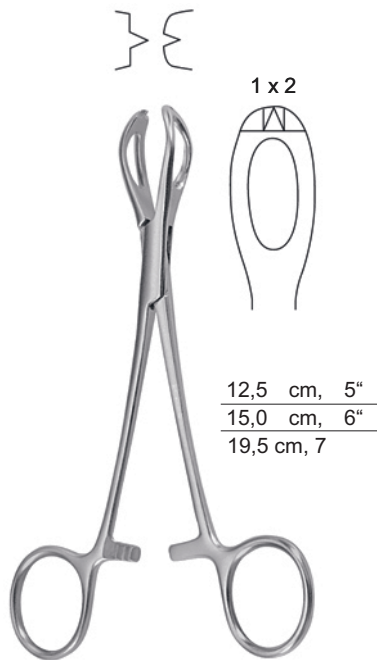
16,0 cm, 6"
 20,0 cm, 8"
 25,0 cm, 9"
 30,0 cm, 11"

ALLIS-ATRAUMA
 CE-447



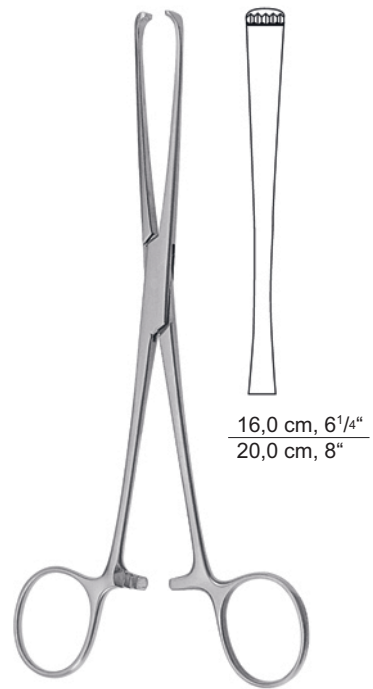
15,5 cm, 6"
 20,0 cm, 8"
 23,0 cm, 9"

ALLEN
 CE-448



12,5 cm, 5"
 15,0 cm, 6"
 19,5 cm, 7"

LANE
 CE-449



16,0 cm, 6¹/₄"
 20,0 cm, 8"

LOCKWOOD-ALLIS
 CE-450



15,0 cm, 6"
19,0 cm, 7 1/2"

JUDD-ALLIS
CE-451



2 x 3

LITTLEWOOD
CE-452
18,5 cm, 7 1/4"



10 x 11

ALLIS-ADAIR
CE-453
15,5 cm, 6"



BOYS-ALLIS
CE-454
15,5 cm, 6"



6 x 7

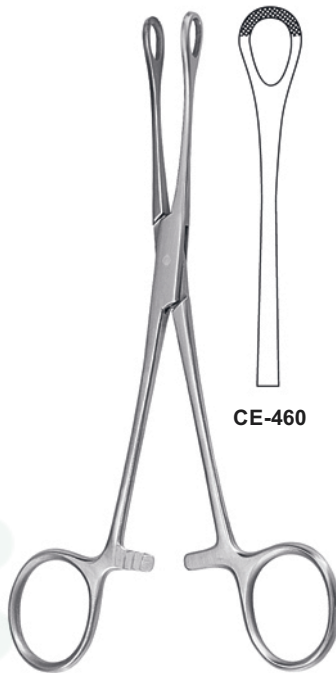
THOMS-ALLIS
CE-455
20,0 cm, 8"



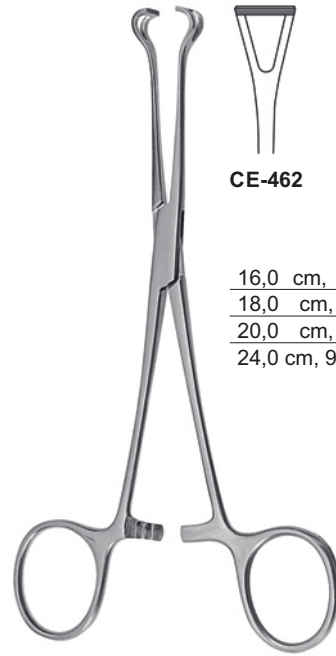
ALLIS
CE-456
20,0 cm, 8"



LOCKWOOD
CE-457
 20,0 cm, 8"



WILLIAMS
CE-459
 16,0 cm, 6 1/4"



BABCOCK
CE-461

16,0 cm, 6 1/4"
 18,0 cm, 7"
 20,0 cm, 8"
 24,0 cm, 9 1/2"



BABCOCK-ATRAUMA
CE-463

16,0 cm, 6 1/4"
 20,0 cm, 8"



BABCOCK-TC
CE-465

16,0 cm, 6 1/4"
 20,0 cm, 8"



DUVAL-TC
CE-467
 20,0 cm, 8"



DUVAL
CE-468

18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"

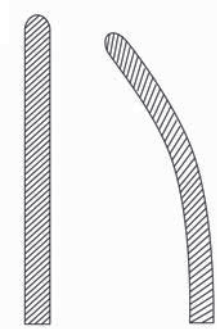
Intestinal and Tissue Grasping Forceps



CE-469 **CE-470**



BABY-DOYEN
CE-471
 18,0 cm, 7"



CE-472 **CE-473**

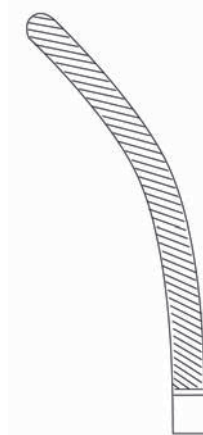


DOYEN
CE-474

21,0 cm, 8¹/₄"
 23,0 cm, 9"

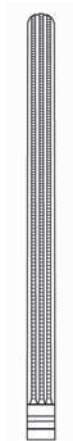


CE-475

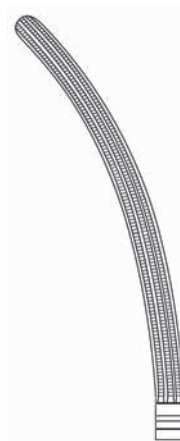


21,0 cm, 8¹/₄"
 23,0 cm, 9"

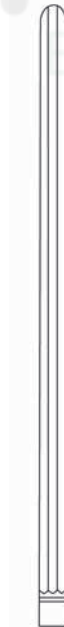
CE-476



CE-478
 21,0 cm, 8¹/₄"
 23,0 cm, 9"



CE-479
 21,0 cm, 8¹/₄"
 23,0 cm, 9"



CE-481
 22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 28,0 cm, 11"

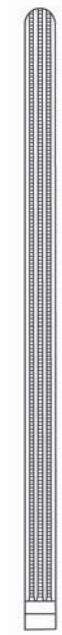


CE-482
 22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 28,0 cm, 11"



with atraumatic serration

**KOCHER
 CE-483**



CE-484

22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 28,0 cm, 11"

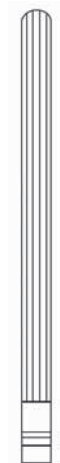


CE-485

22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 28,0 cm, 11"



**MAYO-ROBSON
 CE-486**



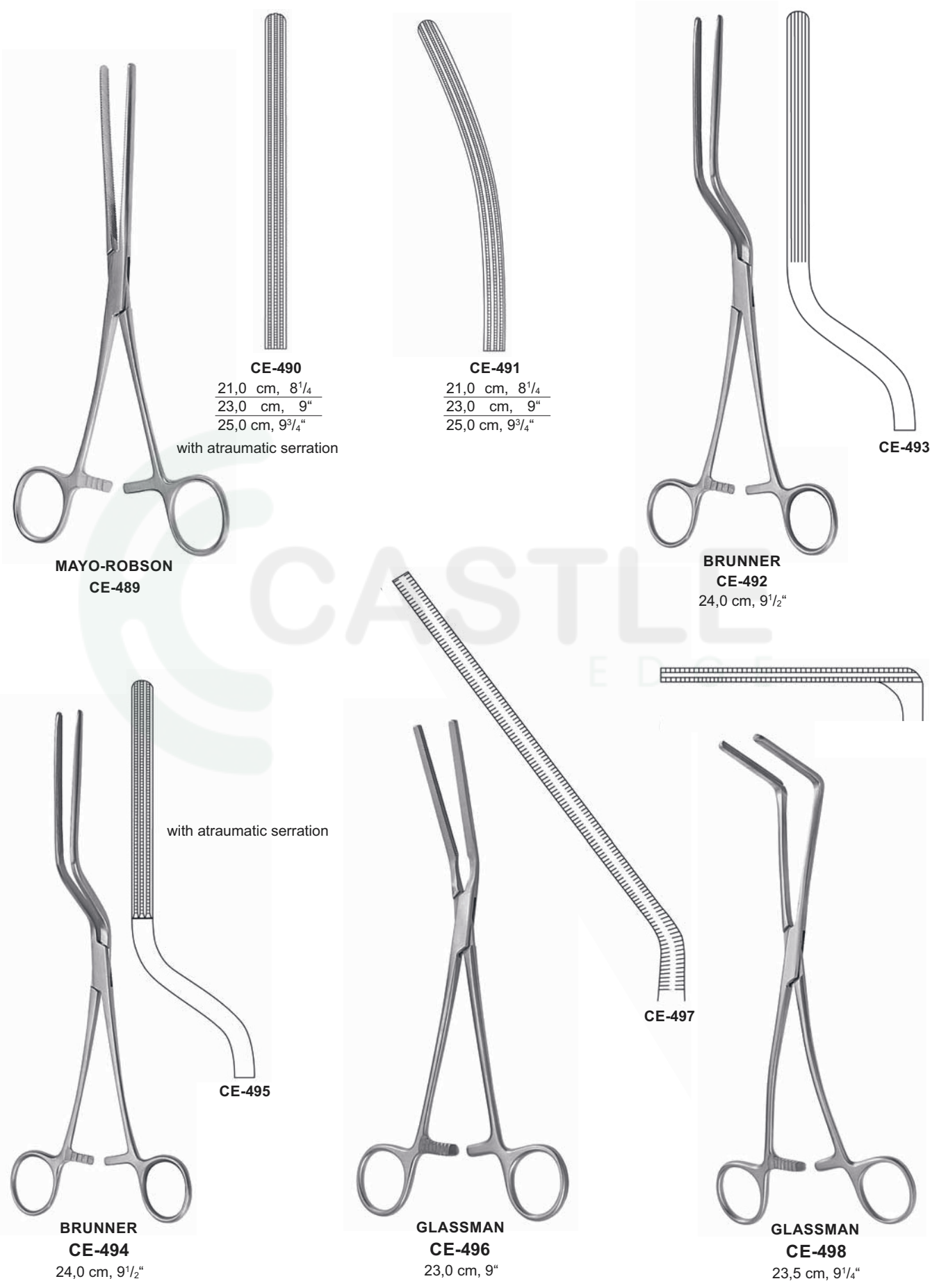
CE-487

21,0 cm, 8¹/₄"
 23,0 cm, 9"
 25,0 cm, 9³/₄"



CE-488

21,0 cm, 8¹/₄"
 23,0 cm, 9"
 25,0 cm, 9³/₄"





length of jaws

5,0 cm, 2"
 7,0 cm, 2 1/2"
 10,0 cm, 4"

**DE MARTEL-WOLFSON
CE-499**



**DE MARTEL-WOLFSON
CE-500**
8,5 cm, 3 1/2"



**DE MARTEL-WOLFSON
CE-501**
26,0 cm, 10 1/4"

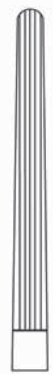


**BABY-PAYR
CE-502**
15,0 cm, 6"



CE-503

with pin



CE-504

without pin



**PAYR
CE-505**



CE-506

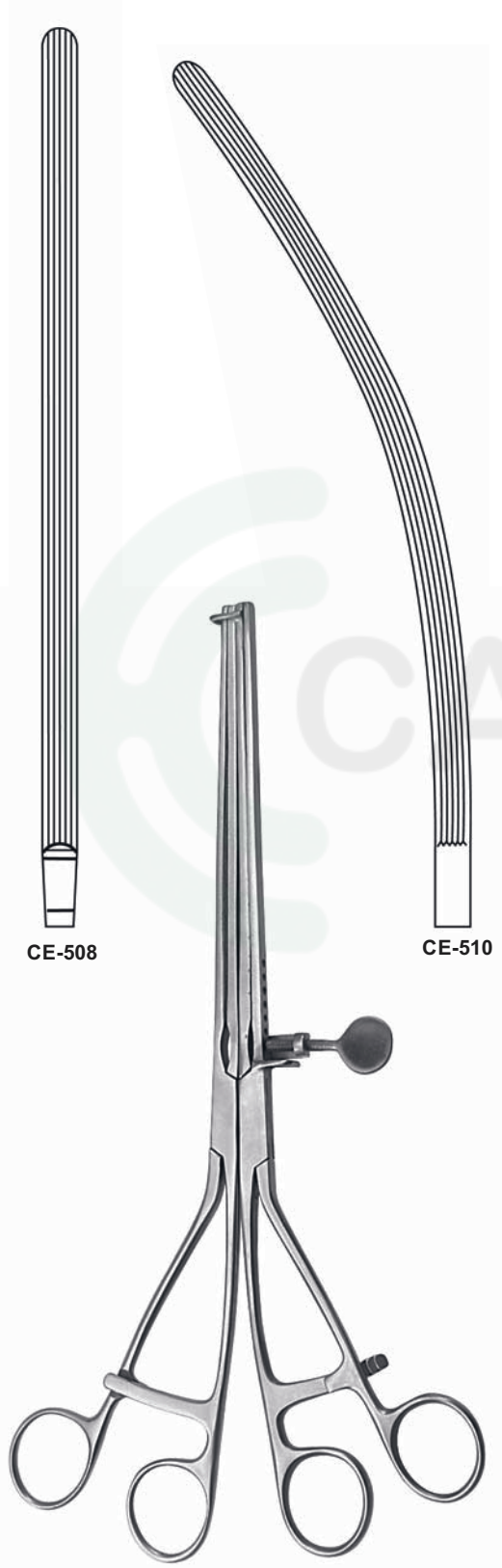
with pin



CE-507

without pin

21,0 cm, 8 1/4"
 29,0 cm, 11 1/2"



CE-508

CE-510

LANE
CE-509
30,0 cm, 11³/₄"



CE-511

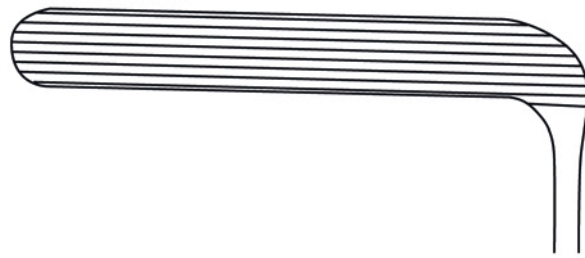
CE-513

with atraumatic serration

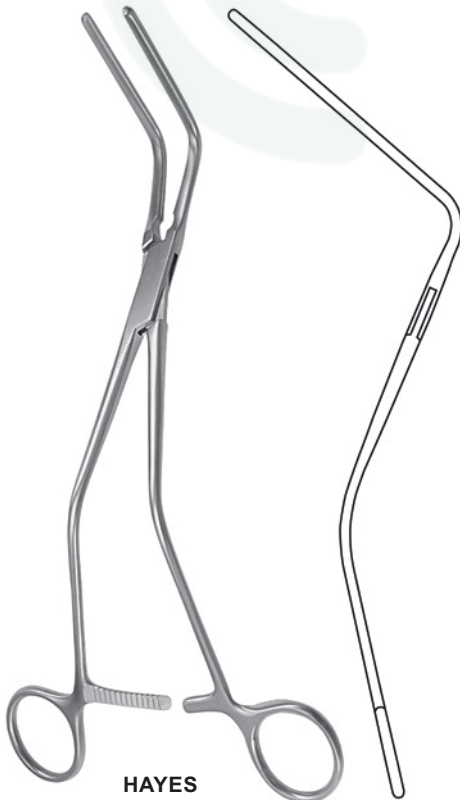
SCUDDER
CE-512
33,0 cm, 13"



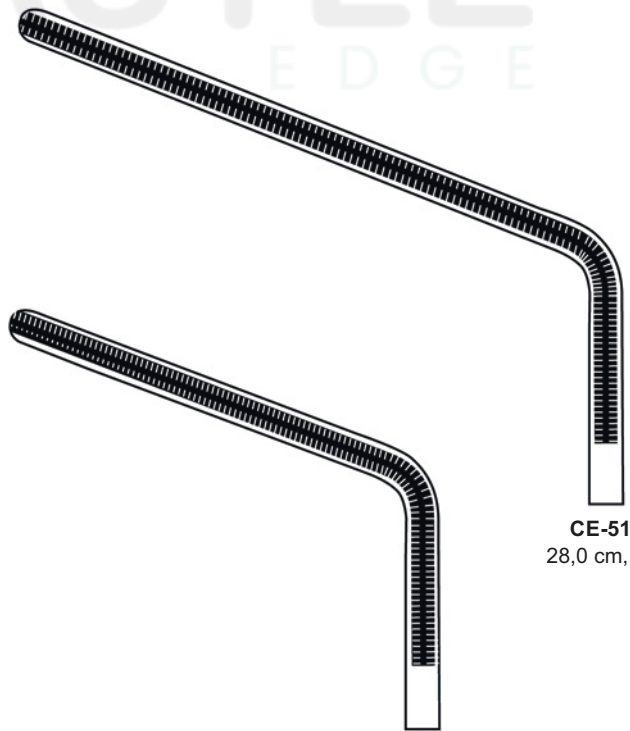
MIKULICZ
CE-514
 19,0 cm, 7 1/2"



CE-515



HAYES
CE-516



CE-517
 26,0 cm, 10"

CE-518
 28,0 cm, 11"



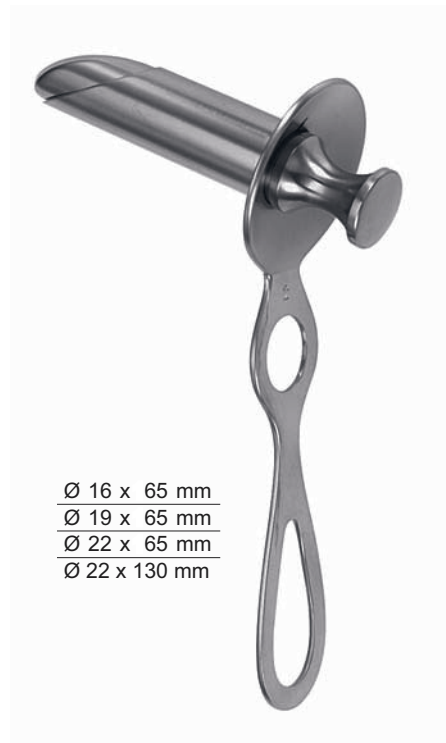


ALAN PARKS
CE-523
 13,5 cm, 5³/₈"



- Ø 22 x 50 mm
- Ø 22 x 100 mm
- Ø 22 x 145 mm
- Ø 22 x 200 mm
- Ø 21 x 50 mm
- Ø 27 x 50 mm

HAYES
CE-528



- Ø 16 x 65 mm
- Ø 19 x 65 mm
- Ø 22 x 65 mm
- Ø 22 x 130 mm

HIRSCHMANN
CE-529



\varnothing 22 x 65 mm
 \varnothing 30 x 65 mm

CHELSEA EATON
CE-530



without cold light carrier

with cold light carrier

IVES FANSLER
 \varnothing 22 mm
CE-531

IVES FANSLER
 \varnothing 22 mm
CE-532



\varnothing 17 x 65 mm
 \varnothing 17 x 80 mm
 \varnothing 20 x 65 mm
 \varnothing 20 x 80 mm
 \varnothing 24 x 65 mm
 \varnothing 24 x 80 mm

MORGAN
CE-533



CE-534



\varnothing 25 x 65 mm
 \varnothing 29 x 65 mm
 \varnothing 38 x 70 mm

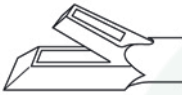
FANSLER
CE-535



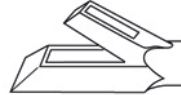
28,0 cm, 11"
 35,0 cm, 13³/₄"
 42,0 cm, 16¹/₂"



28,0 cm, 11"
 35,0 cm, 13³/₄"
 42,0 cm, 16¹/₂"



28,0 cm, 11"
 35,0 cm, 13³/₄"
 42,0 cm, 16¹/₂"



28,0 cm, 11"
 35,0 cm, 13³/₄"
 42,0 cm, 16¹/₂"



Haemorrhoidal ligator with loading attachment

RUDD
CE-538



Haemorrhoidal ligator with loading attachment

MC GIVNEY
CE-539



**MC GIVNEY
 CE-541**
 19,0 cm, 7½"



**MC GIVNEY
 CE-542**
 19,0 cm, 7½"



**PRATT
 CE-543**
 21,0 cm, 8¼"



CE-544



CE-545



CE-546





Lupus curettes

**PIFFARD
CE-547**
14,0 cm, 5³/₄"



3 mm
CE-548



4 mm
CE-549



5 mm
CE-550



**KEYES
CE-551**
12,0 cm, 4³/₄"

2 mm
CE-552

3 mm
CE-556

4 mm
CE-553

5 mm
CE-557

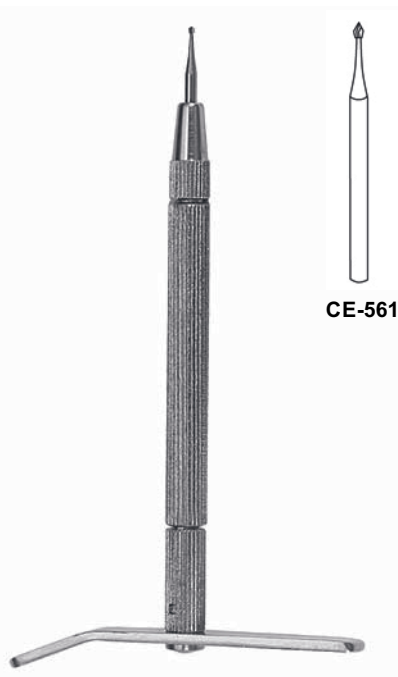
6 mm
CE-554

7 mm
CE-558

8 mm
CE-555



**KEYES
CE-559**
12,0 cm, 4³/₄"



**NAGELBOHRER
CE-560**
komplett, complete,

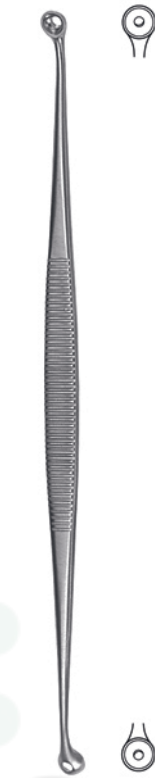
CE-561

CE-562

CE-563



**UNNA
CE-564**
14,0 cm, 5³/₄"



**UNNA
CE-565**
14,0 cm, 5³/₄"



**SAALFELD
CE-566**
10,0 cm, 4"



**SAALFELD
CE-567**
14,0 cm, 5³/₄"



**SCHAMBERG
CE-568**
10,0 cm, 4"



**WALTON
CE-569**
14,0 cm, 5³/₄"



**FOX
CE-570**
14,0 cm, 5³/₄"



3 mm
CE-571



4 mm
CE-572



5 mm
CE-573



6 mm
CE-574

Lupus curettes



FINGERRINGSÄGE
CE-575
 17,0 cm, 6³/₄"



WALTON
CE-576
 16,0 cm, 6¹/₄"



RADOLF
CE-577
 13,5 cm, 5³/₈"



NAGELZANGE
CE-578
 13,5 cm, 5³/₈"



CE-580

NAGELZANGE
CE-579
 13,0 cm, 5"



CE-582

CE-583

NAGELZANGE
CE-581
 14,0 cm, 5¹/₂"



DERF
CE-584



CE-585
12,0 cm, 4³/₄"



CE-586
12,5 cm, 5"



COLLIER
CE-587
12,5 cm, 5"



CE-588



WEBSTER
CE-589
13,0 cm, 5"



CE-590



HALSEY
CE-591
13,0 cm, 5"



CE-592



CE-593



NEIVERT
CE-594
13,0 cm, 5"



CE-595



CE-596



HEGAR-BAUMGARTNER
CE-597
14,0 cm, 5¹/₂"



CE-598



BROWN
CE-599



CRILE-MURRAY
CE-601
15,0 cm, 6"



CRILE-WOOD
CE-603



ADSON
CE-605
18,0 cm, 7"



METZENBAUM
CE-607
18,0 cm, 7"



MASS.-GENERAL-HOSPITAL
CE-610
17,0 cm, 6³/₄"



MAYO-HEGAR
CE-612

CE-613

CE-614

CE-615

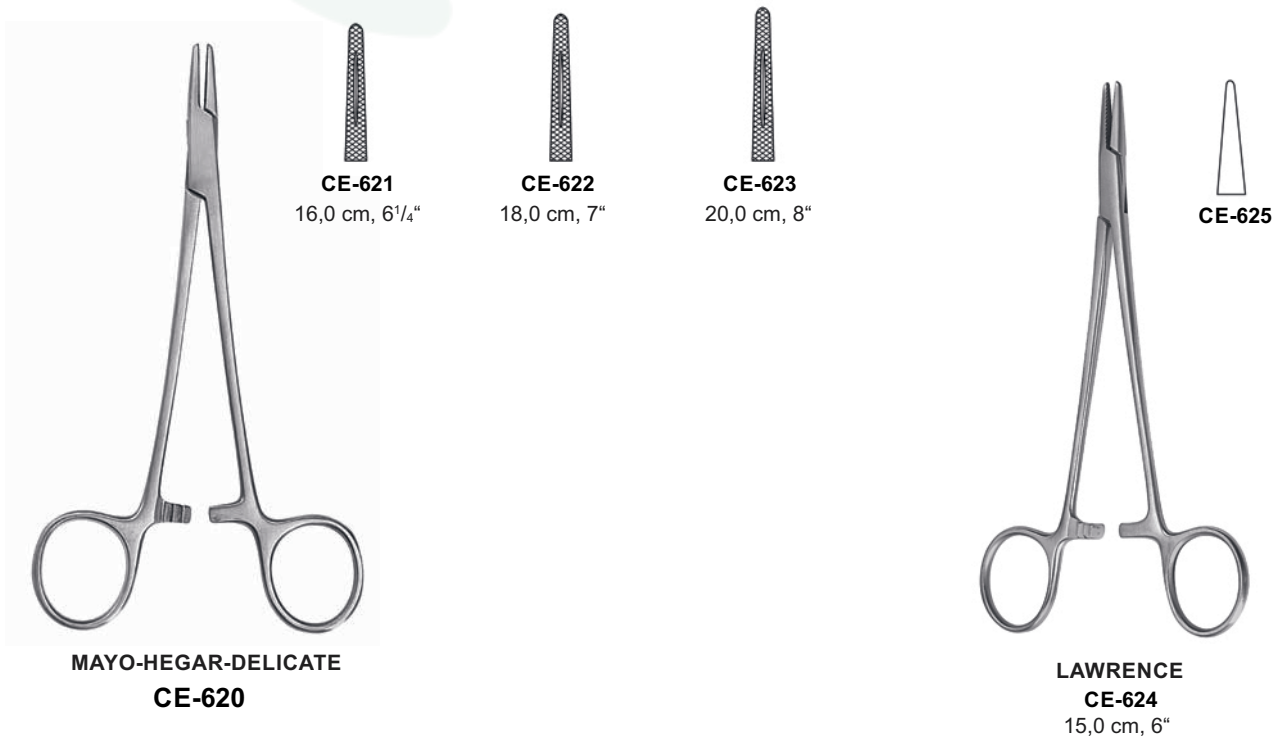
CE-616

CE-617

CE-618

CE-619

CASTLE
EDGE



MAYO-HEGAR-DELICATE
CE-620

CE-621
16,0 cm, 6¹/₄"

CE-622
18,0 cm, 7"

CE-623
20,0 cm, 8"

CE-625

LAWRENCE
CE-624
15,0 cm, 6"



CE-627

HEANEY
CE-626
 21,0 cm, 8¹/₄"



CE-629

JAMISON
CE-628
 23,5 cm, 9¹/₄"



CE-631

MASSON
CE-630
 27,0 cm, 10¹/₂"



CE-633

FINOCCHIETTO
CE-632
 27,0 cm, 10¹/₂"



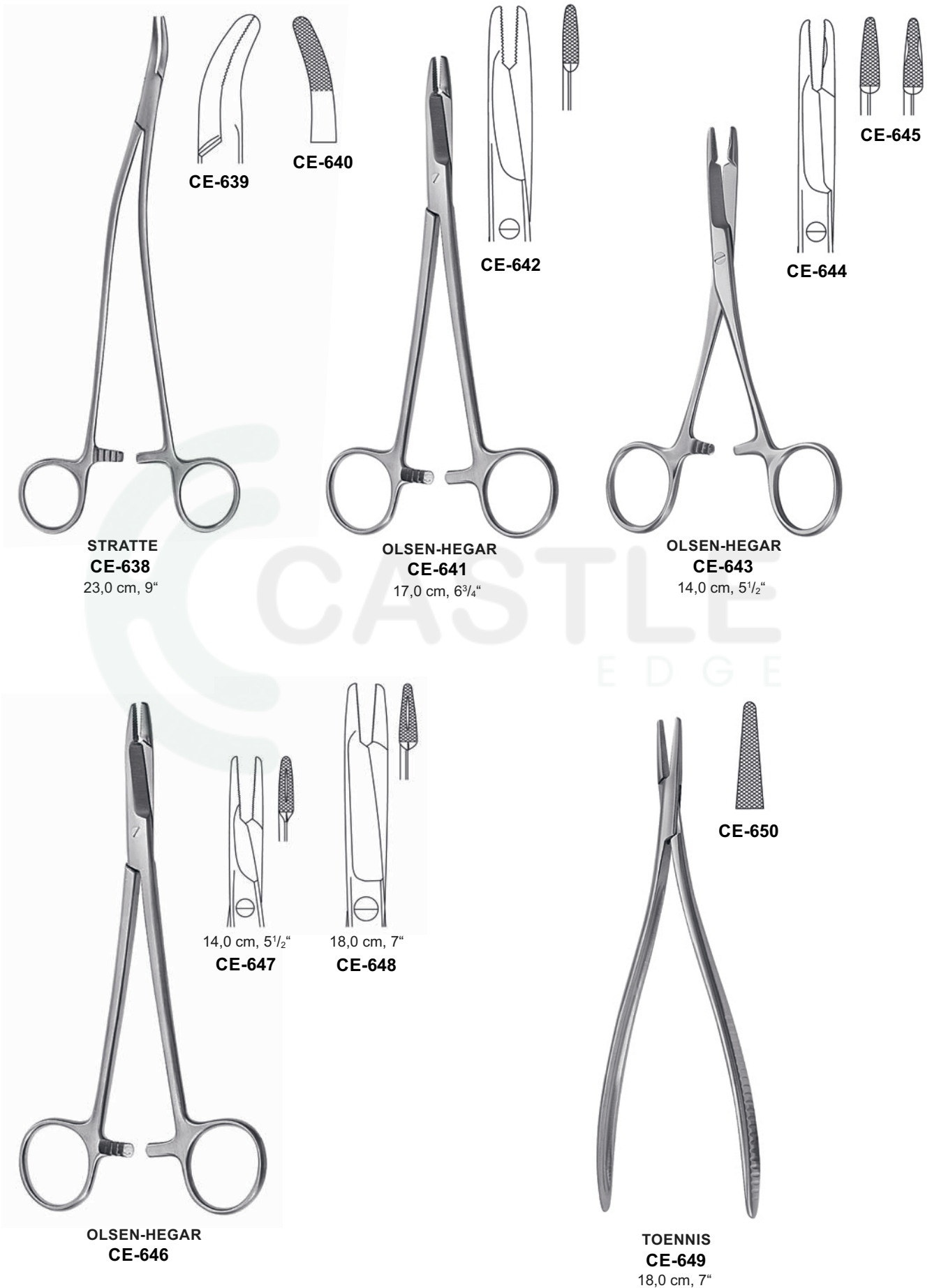
CE-635

WANGENSTEEN
CE-634
 27,0 cm, 10¹/₂"



CE-637

JOHNSON
CE-636
 27,0 cm, 10¹/₂"





MATHIEU
CE-651



CE-652
14,0 cm, 5 1/2"



CE-653
17,0 cm, 6 3/4"



CE-654
20,0 cm, 8"



MATHIEU
CE-655



CE-656
17,0 cm, 6 3/4"



CE-657
20,0 cm, 8"



LICHTENBERG
CE-658
20,0 cm, 8"



CE-659



MATHIEU
CE-660



CE-661
14,0 cm, 5 1/2"



CE-662
17,0 cm, 6 3/4"





CE-678



CE-679

without ratchet

CE-677
 18,5 cm, 7¹/₄"



CE-681



CE-682

with ratchet

CE-680
 18,5 cm, 7¹/₄"



CE-684



CE-685

with ratchet

CASTROVIEJO
CE-683
 14,5 cm, 5³/₄"



CE-689



CE-690

with ratchet

CASTROVIEJO
CE-688
 18,0 cm, 7"

0,4 mm

straight, without ratchet



CE-693

14,0 cm, 5 1/2"

0,4 mm

curved, without ratchet



CE-694

14,0 cm, 5 1/2"

0,4 mm



CE-695

14,0 cm, 5 1/2"

0,5 mm

curved, without ratchet



Ø 10 mm

CE-696

14,0 cm, 5 1/2"

0,5 mm

curved, without ratchet



Ø 10 mm

CE-697

14,0 cm, 5 1/2"

0,4 mm

curved, without ratchet



Ø 8 mm

CE-698

13,0 cm, 5"

0,4 mm

curved, without ratchet



Ø 8 mm

CE-699

13,0 cm, 5"



Nadelhalter mit Hartmetalleinsätzen
 Naaldhouders met wolframcarbide inzetstukken
 Portaagujas con insertos de carburo de tungsteno
 حاملات إبرة مع إدراج كربيد التنجستن

Needle Holders with tungsten carbide inserts



**KALT
CE-700**
13,5 cm, 5³/₈"



16,0 cm, 5³/₈"
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 26,0 cm, 10¹/₄"

**DIETHRICH
CE-701**



**WEBSTER
CE-702**
13,0 cm, 5"



**DERF
CE-703**
12,0 cm, 4³/₄"



**HEGAR-BAUMGARTNER
CE-704**



CE-705
12,5 cm, 5"



CE-706
14,0 cm, 5¹/₂"



**WEBSTER
CE-707**
13,0 cm, 5"



HALSEY
CE-708
 13,0 cm, 5"



CE-709



CE-710



CRILE-WOOD
CE-711



CE-712
 15,0 cm, 6"



CE-713
 18,0 cm, 7"



SAROT
CE-714



CE-715
 18,0 cm, 7"



CE-716
 20,0 cm, 8"



CE-717
 26,0 cm, 10 1/4"



MAYO-HEGAR
CE-718



CE-719
16,0 cm, 6 1/4"



CE-720
18,0 cm, 7"



CE-721
20,0 cm, 8"



CE-722
24,0 cm, 9 1/2"



CE-723
26,0 cm, 10 1/4"



CE-724
30,0 cm, 12"



MAYO-HEGAR (HEANEY)
CE-725



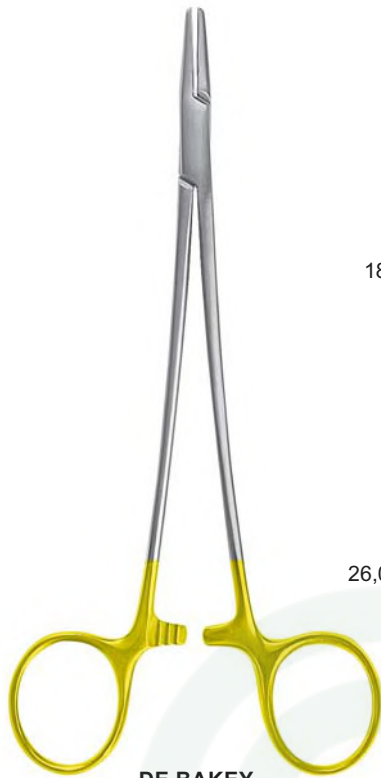
CE-726
20,0 cm, 8"



CE-727
24,0 cm, 9 1/4"



CE-728
26,0 cm, 10 1/4"



DE BAKEY
 CE-729



CE-730
 18,0 cm, 7"



CE-731
 20,0 cm, 8"



CE-732
 23,0 cm, 9"



CE-733
 26,0 cm, 10 1/4"

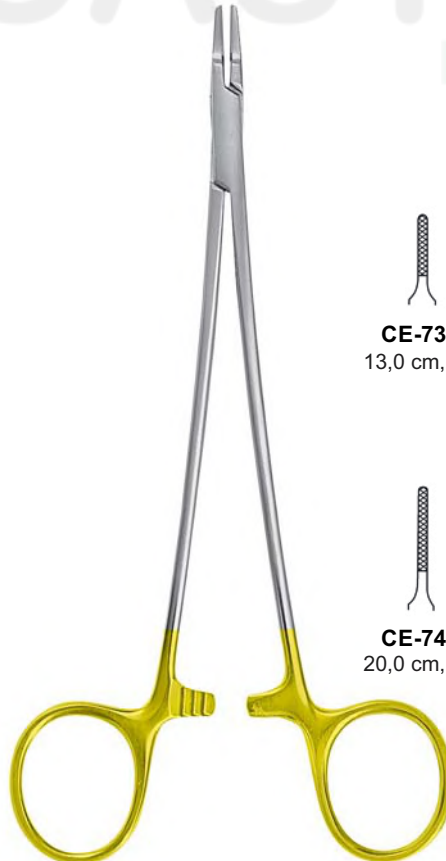


CE-734
 31,0 cm, 12 1/4"

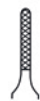


CE-735
 37,0 cm, 14 1/2"

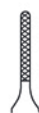
CASTLE
 EDGE



RYDER-VASCULAR
 CE-736



CE-737
 13,0 cm, 5"



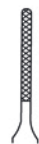
CE-738
 15,0 cm, 6"



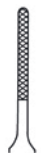
CE-739
 18,0 cm, 7"



CE-740
 20,0 cm, 8"



CE-741
 23,0 cm, 9"



CE-742
 26,0 cm, 10 1/4"



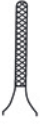
**RYDER
 CE-743**



CE-744
 13,0 cm, 5"



CE-745
 15,0 cm, 6"



CE-746
 18,0 cm, 7"



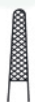
CE-747
 20,0 cm, 8"



CE-748
 23,0 cm, 9"



CE-749
 26,0 cm, 10 1/4"



CE-751
 15,0 cm, 6"



CE-752
 17,0 cm, 6 3/4"



CE-753
 20,0 cm, 8"

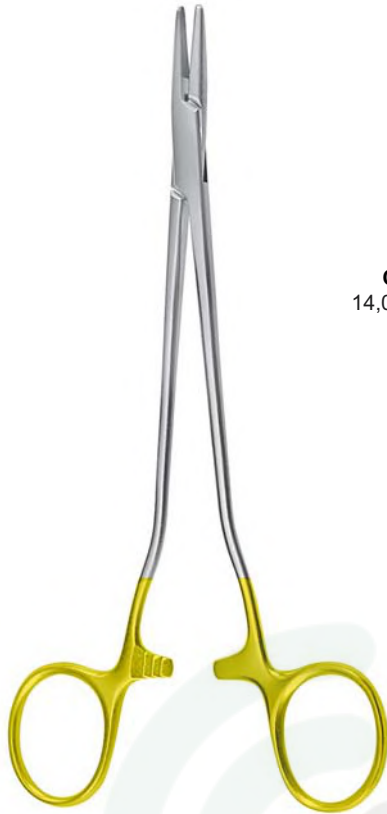


**SCHWEDISCHES MODELL
 CE-750**



Nadelhalter mit Hartmetalleinsätzen
 Naaldhouders met wolframcarbide inzetstukken
 Portaagujas con insertos de carburo de tungsteno
 حاملات إبرة مع إدراج كربيد التنجستن

Needle Holders with tungsten carbide inserts



MAYO-HEGAR (HEANEY)
CE-754



CE-755
 14,0 cm, 5½"



CE-756
 18,0 cm, 7"



CE-757
 20,0 cm, 8"



CE-758
 23,0 cm, 9"



FINOCCHIETTO
CE-759
 27,0 cm, 10½"



CE-760



MASSON
CE-761
 27,0 cm, 10½"



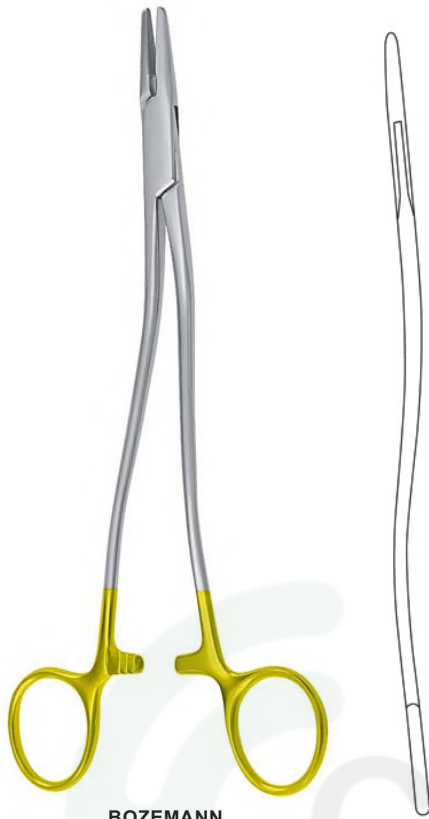
CE-762



WANGENSTEEN
CE-763
 27,0 cm, 10½"



CE-764



BOZEMANN
CE-765



CE-766
20,0 cm, 8"



CE-767
24,0 cm, 9⁵/₈"



CE-768
26,0 cm, 10¹/₄"



HEGAR
CE-769



CE-770
20,0 cm, 8"



CE-771
24,0 cm, 9⁵/₈"



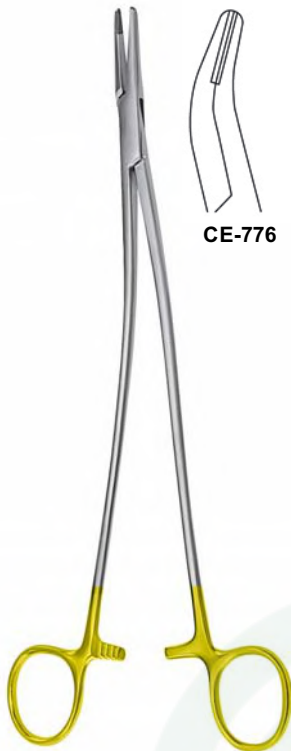
BARRY STERNAL
CE-772



CE-773
15,0 cm, 6"



CE-774
20,0 cm, 8"



STRATTE
CE-775



CE-776



CE-777

22,0 cm, 8⁵/₈"



CE-778

23,0 cm, 9"



GILLIES
CE-779
16,0 cm, 6¹/₄"



CE-780



OLSEN-HEGAR
CE-781



CE-782

14,0 cm, 5¹/₂"



CE-783

17,0 cm, 6³/₄"



CE-784

18,0 cm, 7"



TOENNIS
CE-785
18,0 cm, 7"



Nadelhalter mit Hartmetalleinsätzen
Naaldhouders met wolframcarbide inzetstukken
Portaagujas con insertos de carburo de tungsteno
حاملات إبرة مع إدراج كربيد التنجستن

Needle Holders with tungsten carbide inserts



MATHIEU-KOCHER
CE-786



CE-787
14,0 cm, 5½"



CE-788
17,0 cm, 6¾"



CE-789
20,0 cm, 8"



MATHIEU
CE-790



CE-791
14,0 cm, 5½"



CE-792
17,0 cm, 6¾"



CE-793
20,0 cm, 8"



LICHTENBERG
CE-794



CE-795
 17,0 cm, 6³/₄"



CE-796
 20,0 cm, 8"



MATHIEU
CE-797



CE-798
 17,0 cm, 6³/₄"



CE-799
 20,0 cm, 8"



CE-800
 23,0 cm, 9"



ZEIFEL
 CE-801



CE-802
 20,0 cm, 8"



CE-803
 23,0 cm, 9"



LANGENBECK
 CE-804



CE-805
 18,0 cm, 7"



CE-806
 20,0 cm, 8"



CE-807
 23,0 cm, 9"



CE-808
 18,0 cm, 7"



CE-809
 20,0 cm, 8"



CE-810
 23,0 cm, 9"



CASTROVIEJO
CE-811
 14,5 cm, 5³/₄"

with ratchet



CE-812



CE-813



CASTROVIEJO
CE-814
 18,0 cm, 7"

h ratchet



CE-815



CE-816



BARRAQUER
CE-817
 14,5 cm, 5³/₄"

with ratchet



CE-818



CE-819

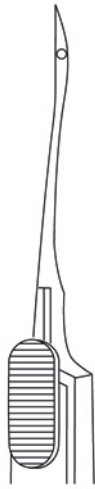


HEPP SCHEIDEL
CE-820
 18,0 cm, 7"

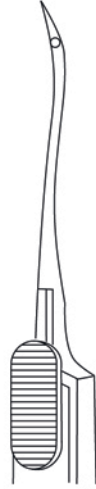




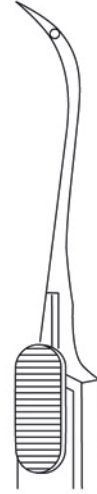
REVERDIN
 CE-821
 14,0 cm, 5 1/2"



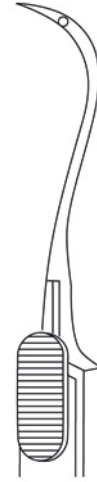
CE-822



CE-823



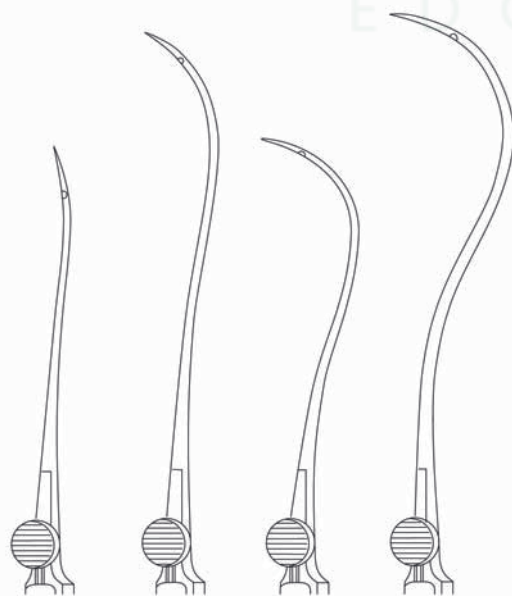
CE-824



CE-825



REVERDIN
 CE-826



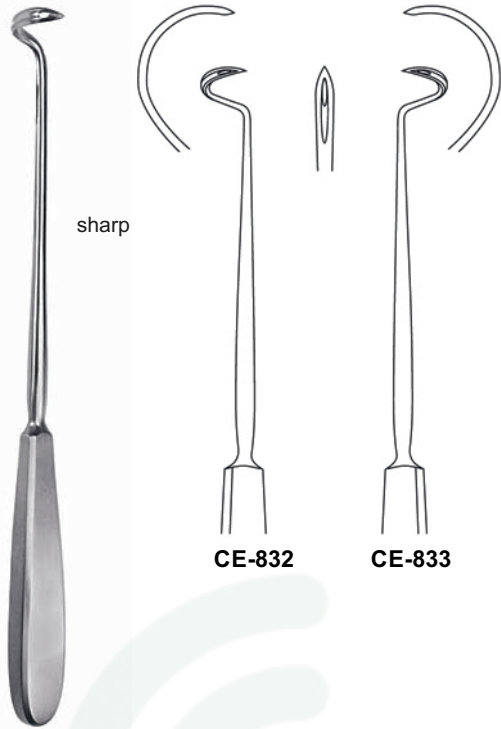
19,5 cm, 7 3/4"
 22,5 cm, 8 3/4"

CE-827

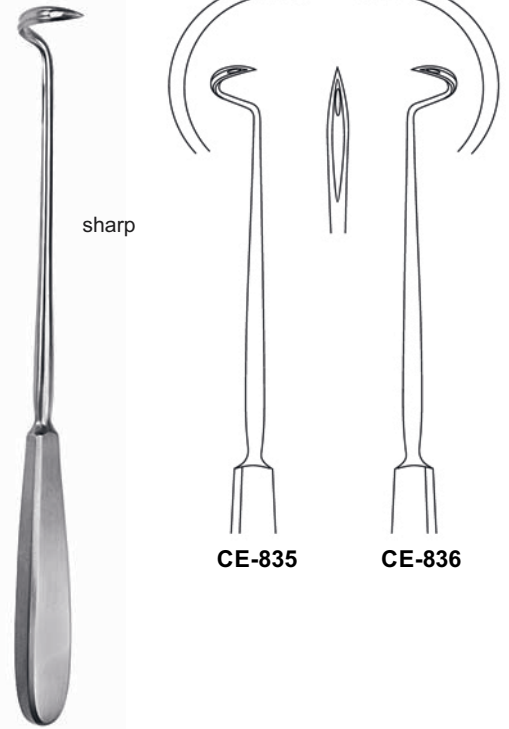
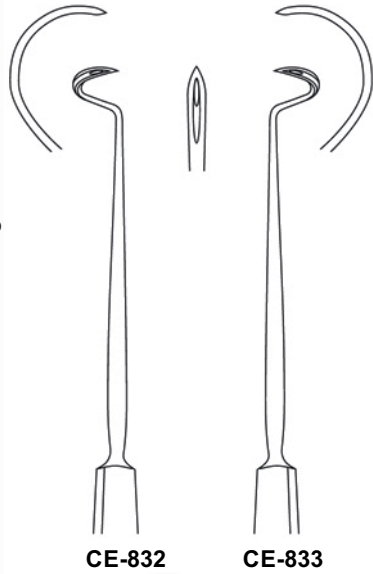
CE-828

CE-829

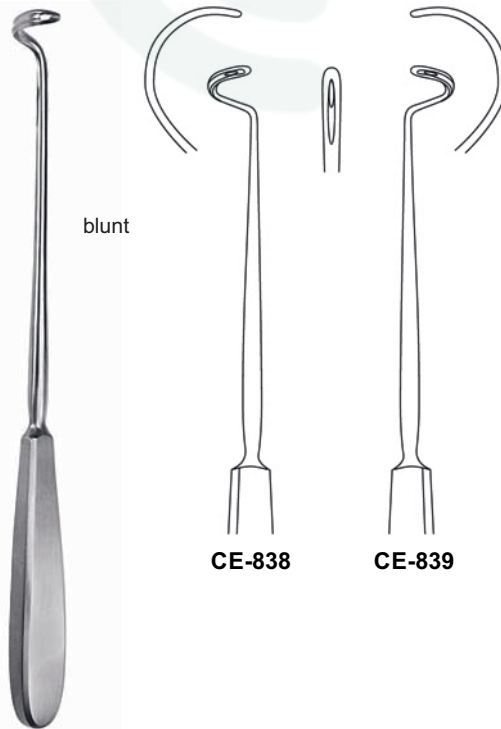
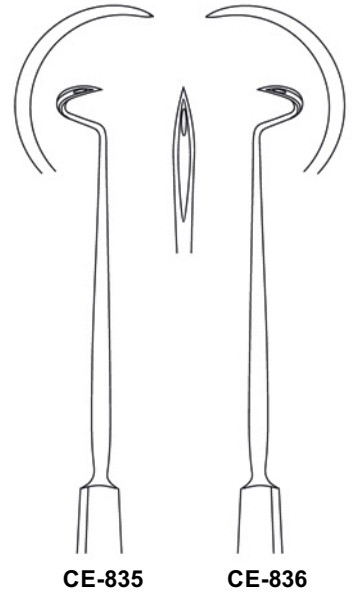
CE-830



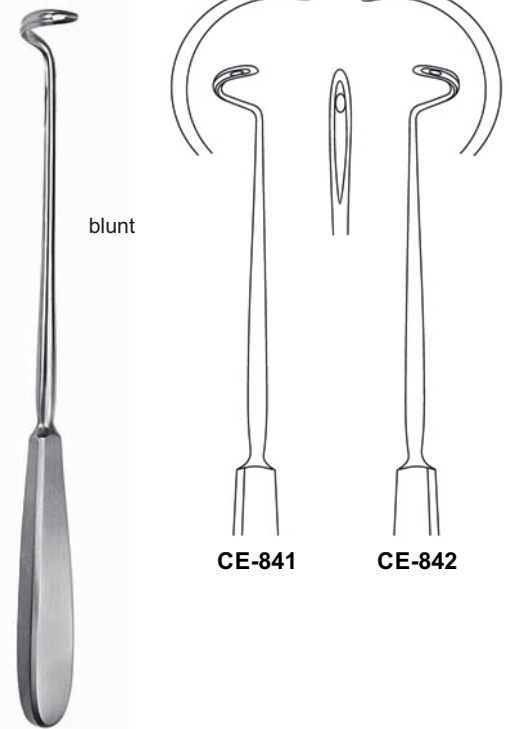
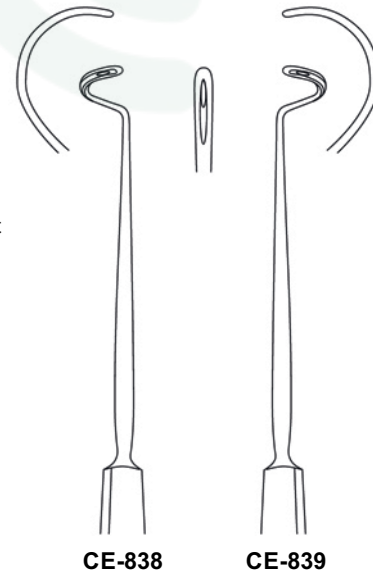
DESCHAMPS
CE-831
 20,0 cm, 8"



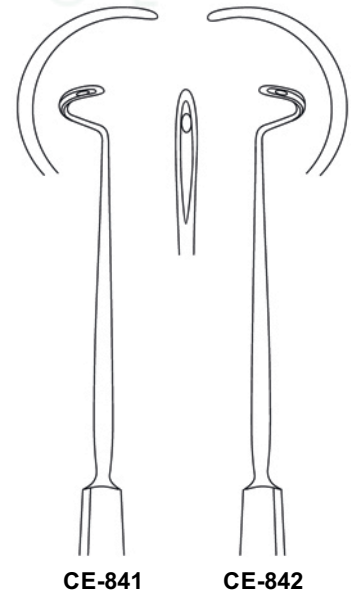
DESCHAMPS
CE-834
 20,0 cm, 8"

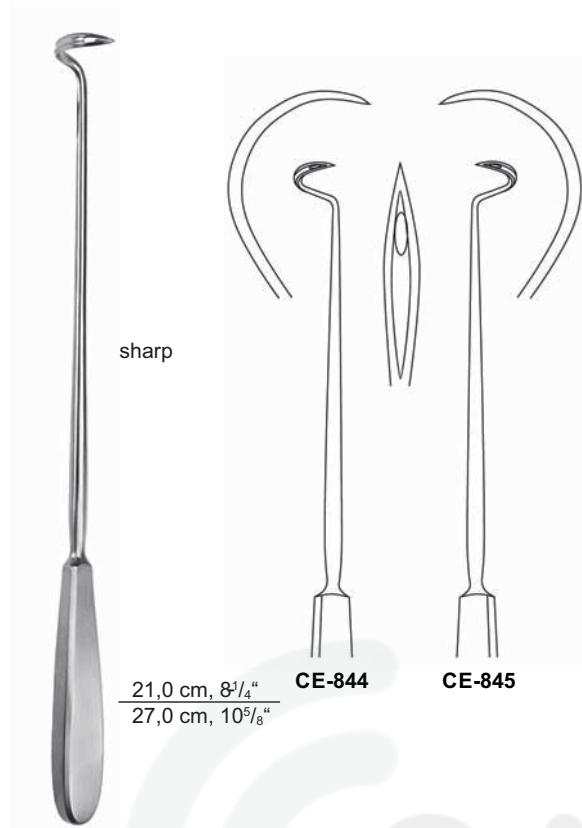


DESCHAMPS
CE-837
 20,0 cm, 8"



DESCHAMPS
CE-840
 20,0 cm, 8"





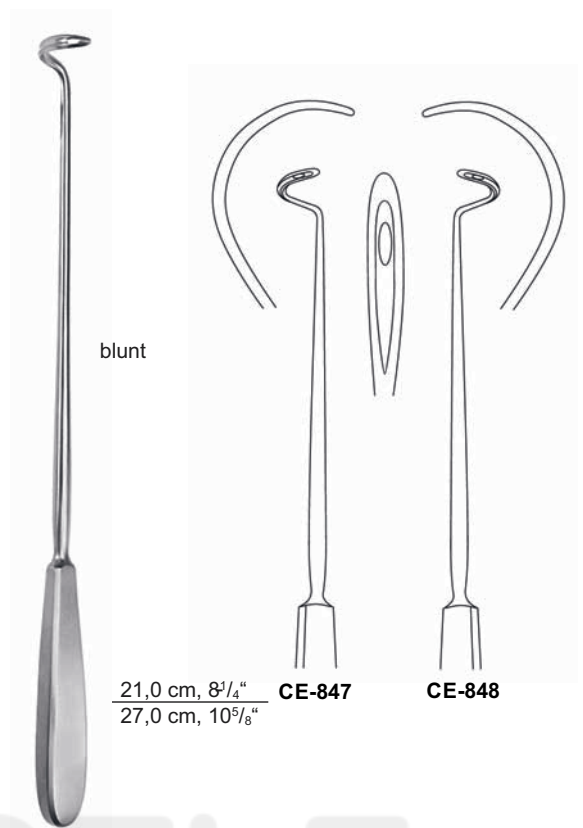
sharp

$\frac{21,0 \text{ cm}, 8\frac{1}{4}''}{27,0 \text{ cm}, 10\frac{5}{8}''}$

CE-844

CE-845

DESCHAMPS
CE-843



blunt

$\frac{21,0 \text{ cm}, 8\frac{1}{4}''}{27,0 \text{ cm}, 10\frac{5}{8}''}$

CE-847

CE-848

DESCHAMPS
CE-846



CE-850
malleable

CE-849
20,0 cm, 8"



CE-852

COOPER
CE-851
19,0 cm, 7 $\frac{1}{2}$ "



CE-854

COOPER
CE-853
20,0 cm, 8"



CE-856

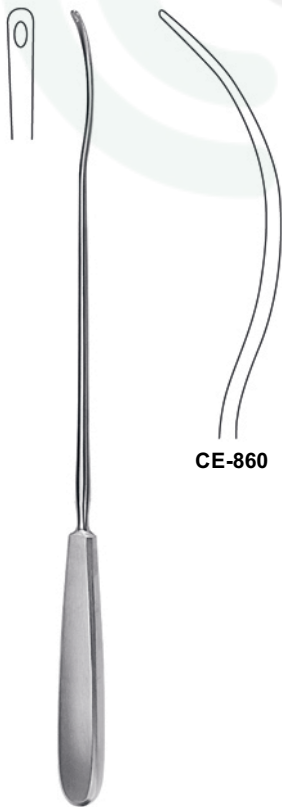
SYME
CE-855
15,0 cm, 6"



KOCHER
CE-857
19,0 cm, 7½"



BRUNNER
CE-858
25,0 cm, 9¾"



BRUNNER
CE-859
30,0 cm, 11¾"



CE-860

CE-861



SCHMIEDEN
CE-862
21,0 cm, 8¼"



**KRONECKER
CE-863**
15,0 cm, 6"



**TRÉLAT
CE-864**
23,0 cm, 9"



**CLAUS
CE-865**
23,0 cm, 9"



**HURD
CE-866**
21,0 cm, 8 1/4"



**HURD
CE-867**
21,0 cm, 8 1/4"



**NAGER
CE-868**
24,0 cm, 9 1/2"



**CLAUS-EICKEN
CE-869**
23,0 cm, 9"



**FALK
CE-870**
24,0 cm, 9 1/2"



**FALK
CE-871**
24,0 cm, 9 1/2"



YOUNG-HRYNTSCHAK
CE-872
 24,0 cm, 9½"



CE-873



CE-874



CE-875



DE LA ROZA
CE-876
 12,0 cm, 4¾"



DE LA ROZA
CE-877
 12,0 cm, 4¾"



JAKOBI
CE-878
 14,0 cm, 5½"



HESSEBERG
CE-879
 15,0 cm, 6"



KRONECKER
CE-880
 15,0 cm, 6"



CE-882

CE-883

CE-884

BRUNNER

CE-881

30,0 cm, 11³/₄"



**PAYR
 CE-885**
 22,0 cm, 8⁵/₈"



**PAYR
 CE-886**
 22,0 cm, 8⁵/₈"



**SCHMIEDEN-PAYR
 CE-887**
 19,0 cm, 7¹/₂"



**SCHMIEDEN
 CE-888**
 19,0 cm, 7¹/₂"



**KÖNIG
 CE-889**
 19,5 cm, 7³/₄"



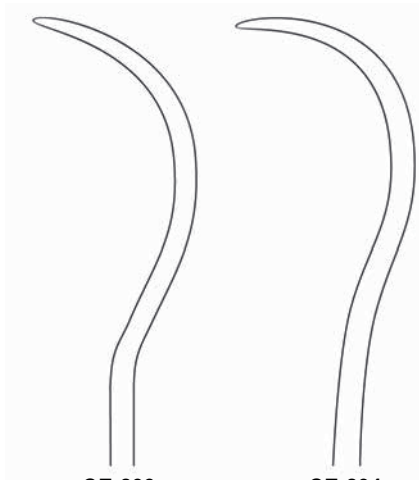
**KÖNIG
 CE-890**
 19,5 cm, 7³/₄"



**KÖNIG
 CE-891**
 19,5 cm, 7³/₄"



KIRSCHNER
 CE-892



CE-893
 25,5 cm, 10"

CE-894
 28,0 cm, 11"



BRUNNER-FERROZELL
 CE-895

18,0 cm, 7"
 27,0 cm, 10⁵/₈"



KOCHER
 CE-896



15,0 cm, 6"
 16,0 cm, 6¹/₄"

CE-897

CE-898



CE-899
 18,0 cm, 7"



MOD. WIEN
CE-900
 23,5 cm, 9¹/₄"



BOZEMANN
CE-901
 21,0 cm, 8¹/₄"



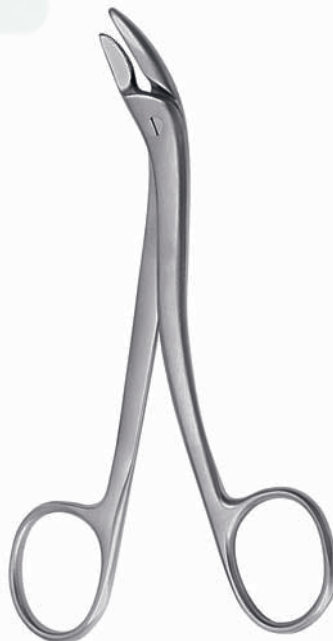
CE-902
 23,0 cm, 9"



MICHEL
CE-903
 12,0 cm, 4³/₄"



COLLIN
CE-904
 13,0 cm, 5"



RICHTER-HEATH
CE-905
 14,0 cm, 5¹/₂"



WACHENFELDT
CE-906
 12,5 cm, 5"



HEGENBARTH
CE-907
 12,5 cm, 5"



MICHEL
CE-908
 12,0 cm, 4³/₄"



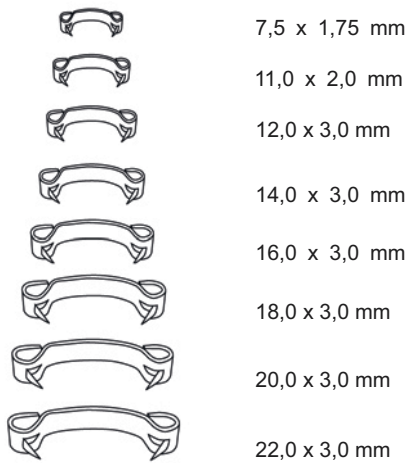
LANGE
CE-909
 10,0 cm, 4"



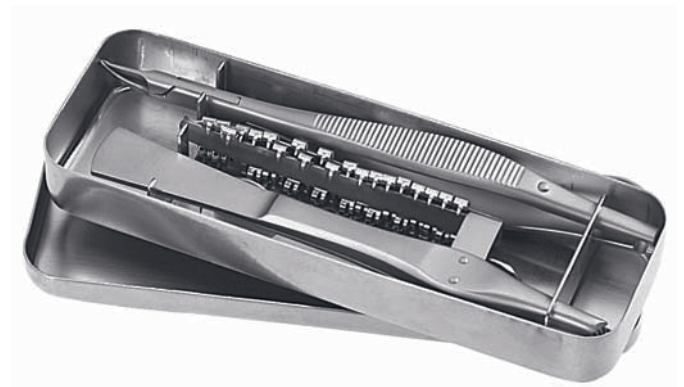
CHILDE
CE-910
 18,0 cm, 7"



CHILDE
CE-911
 18,0 cm, 7"



MICHEL
CE-912



CLIP-SET
CE-913

bestehend aus, consisting of, compuesto de, composto da

- 1 x
- 1 x
- 50 x
- 1 x
- (Etui)



































| | | | | | | |
|---|---|---|---|----------------------------|---|----------------------------|
| | | |  | Fig. 0000 CE-923 |  | Fig. 0000 CE-934 |
| | | |  | Fig. 000 CE-924 |  | Fig. 000 CE-935 |
| |  | |  | Fig. 00 CE-925 |  | Fig. 00 CE-936 |
| |  | |  | Fig. 0 CE-926 |  | Fig. 0 CE-937 |
| |  | |  | Fig. 1 CE-927 |  | Fig. 1 CE-938 |
| |  | |  | Fig. 2 CE-928 |  | Fig. 2 CE-939 |
|  |  |  |  | Fig. 3 CE-929 |  | Fig. 3 CE-940 |
| SCHEDÉ CE-914 17,0 cm, 6 ³ / ₄ " |  | |  | Fig. 4 CE-930 |  | Fig. 4 CE-941 |
| |  | |  | Fig. 5 CE-931 |  | Fig. 5 CE-942 |
| |  | |  | Fig. 6 CE-932 |  | Fig. 6 CE-943 |
| | | | | | | |



Fig. 00000
CE-945

Fig. 0000
CE-946

Fig. 000
CE-947

Fig. 00
CE-948

Fig. 0
CE-949



LEMPERT
CE-944
 21,5 cm, 8½"



HALLE
CE-950
 21,0 cm, 8¼"

Fig. 00
CE-951

Fig. 0
CE-952

Fig. 1
CE-953



Fig. 00
CE-955

Fig. 0
CE-956

Fig. 1
CE-957

Fig. 2
CE-958



DAUBENSPECK
CE-954
 20,0 cm, 8"



WILLIGER
CE-959
 17,0 cm, 6³/₄"

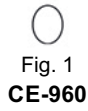


Fig. 1
CE-960

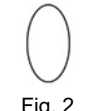


Fig. 2
CE-961



WILLIGER
CE-962
 14,0 cm, 5¹/₂"



Fig. 0
CE-963



Fig. 1
CE-964



Fig. 2
CE-965



MARTINI
CE-969
 14,0 cm, 5¹/₂"

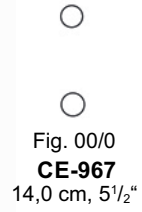


Fig. 00/0
CE-967
 14,0 cm, 5¹/₂"



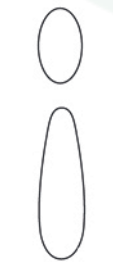
Fig. 0/1
CE-968
 14,0 cm, 5¹/₂"



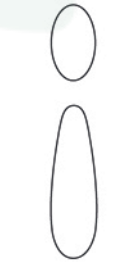
Fig. 1/2
CE-969
 14,0 cm, 5¹/₂"



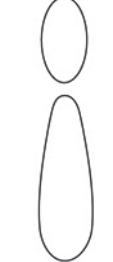
VOLKMANN
CE-970



CE-971
 13,0 cm, 5"



CE-972
 14,0 cm, 5¹/₂"



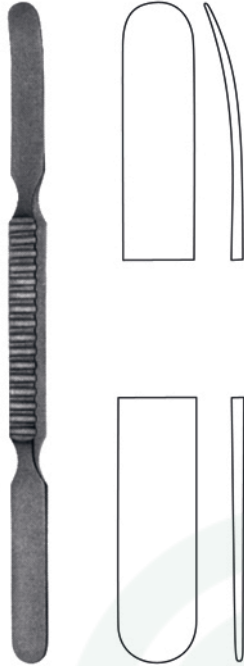
CE-973
 17,0 cm, 6³/₄"



JANSEN
CE-974
 15,0 cm, 6"



JANSEN
CE-975
 16,0 cm, 6¹/₄"



WATSON-CHEYNE
CE-976
 17,5 cm, 6⁵/₈"



MC DONALD
CE-977
 19,0 cm, 7¹/₂"



6 mm

WILLIGER
CE-978
 17,0 cm, 6³/₄"



WILLIGER
CE-979
 16,0 cm, 6¹/₄"



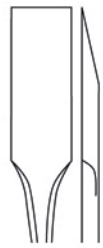
LANGENBECK
CE-980
 20,0 cm, 8"



LANGENBECK
CE-981
 20,0 cm, 8"



ADSON
CE-982
 17,0 cm, 6³/₄"



8 mm
CE-983



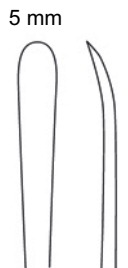
7 mm
CE-984



7 mm
CE-985



7 mm
CE-986



5 mm
CE-988



KÖNIG
CE-987
 15,5 cm, 6"



LAMBOTTE
CE-989
 21,0 cm, 8¹/₄"



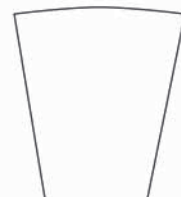
10 mm
CE-990



15 mm
CE-991



20 mm
CE-992



25 mm
CE-993

12,5 mm

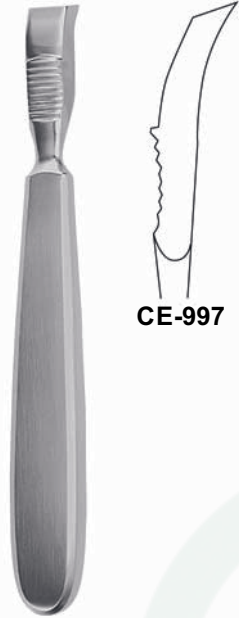


FARABEUF
CE-994
 15,0 cm, 6"



CE-995

12,5 mm



CE-997

FARABEUF
CE-996
15,0 cm, 6"

16,0 mm



CE-999

LANGENBECK
CE-998
19,0 cm, 7 1/2"

15,0 mm



CE-400

SEDILLOT
CE-1000
21,0 cm, 8 1/4"



CE-1002

WILLIGER
CE-1001
16,0 cm, 6 1/4"

4 mm
6 mm
8 mm

for children



DOYEN
CE-1003
17,0 cm, 6 3/4"

for children



DOYEN
CE-1004
17,0 cm, 6 3/4"

for adults

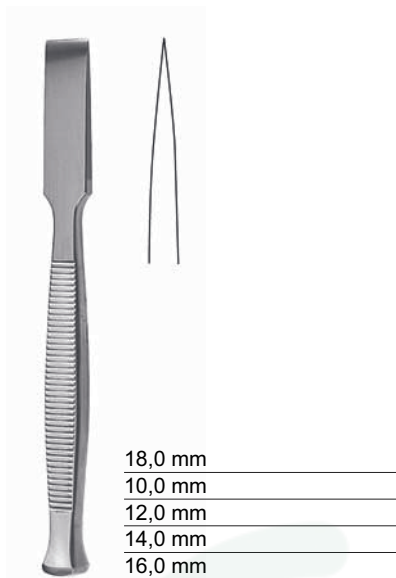


DOYEN
CE-1005
17,0 cm, 6 3/4"

for adults

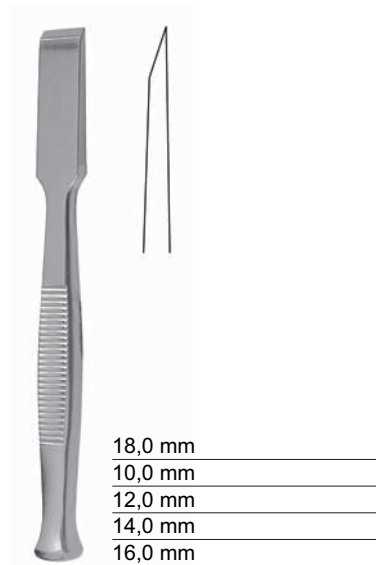


DOYEN
CE-1006
17,0 cm, 6 3/4"



18,0 mm
 10,0 mm
 12,0 mm
 14,0 mm
 16,0 mm

CE-1007
 13,5 cm, 5³/₈"



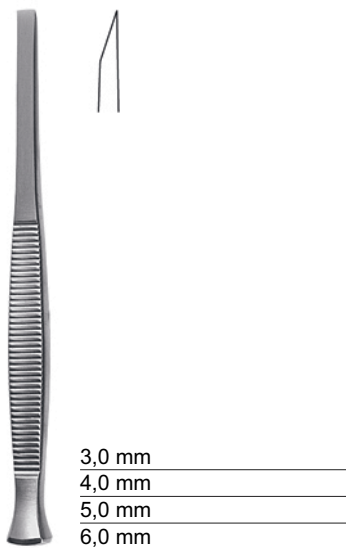
18,0 mm
 10,0 mm
 12,0 mm
 14,0 mm
 16,0 mm

CE-1008
 13,5 cm, 5³/₈"



18,0 mm
 10,0 mm
 12,0 mm
 14,0 mm
 16,0 mm

CE-1009
 13,5 cm, 5³/₈"



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

**PARTSCH
 CE-1010**
 13,5 cm, 5³/₈"



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

**PARTSCH
 CE-1011**
 13,5 cm, 5³/₈"



10,0 mm
 15,0 mm
 20,0 mm
 25,0 mm

**STILLE
 CE-1012**
 20,0 cm, 8"



10,0 mm
 15,0 mm
 20,0 mm
 25,0 mm

**STILLE
 CE-1013**
 20,0 cm, 8"



10,0 mm
 15,0 mm
 20,0 mm
 25,0 mm

**STILLE
 CE-1014**
 20,0 cm, 8"



14,0 mm
 16,0 mm
 18,0 mm
 10,0 mm
 12,0 mm
 14,0 mm

**ALEXANDER
 CE-1015**
 18,0 cm, 7"



14,0 mm
 16,0 mm
 18,0 mm
 10,0 mm
 12,0 mm
 14,0 mm

**ALEXANDER
 CE-1016**
 18,0 cm, 7"



16,0 mm
 19,0 mm
 13,0 mm
 16,0 mm
 19,0 mm
 25,0 mm
 32,0 mm

**SMITH-PETERSEN
 CE-1017**
 20,0 cm, 8"



16,0 mm
 19,0 mm
 13,0 mm
 16,0 mm
 19,0 mm
 25,0 mm
 32,0 mm

**SMITH-PETERSEN
 CE-1018**
 20,0 cm, 8"



19,0 mm
 14,0 mm
 16,0 mm
 19,0 mm
 25,0 mm

**SMITH-PETERSEN
 CE-1019**
 20,0 cm, 8"



19,0 mm
 14,0 mm
 16,0 mm
 19,0 mm
 25,0 mm

**SMITH-PETERSEN
 CE-1020**
 20,0 cm, 8"



16,0 mm
 15,0 mm
 20,0 mm
 25,0 mm
 30,0 mm
 38,0 mm
 44,0 mm
 50,0 mm

**LAMBOTTE
 CE-1021**
 24,0 cm, 9 1/2"



16,0 mm
 15,0 mm
 20,0 mm
 25,0 mm
 30,0 mm
 38,0 mm
 44,0 mm
 50,0 mm

**LAMBOTTE
 CE-1022**
 24,0 cm, 9 1/2"



**COLLIN
 CE-1023**
 20,0 cm, 8"



**PARTSCH
 CE-1024**
 18,0 cm, 7"



**BERGMANN
 CE-1025**
 24,0 cm, 9 1/2"





3,5 cm, 1 1/2"
 5,0 cm, 2"

DIEFFENBACH
CE-1026



CE-1027



CE-1028



HESS
CE-1029



HESS
CE-1030



3,8 cm, 1 1/2"
 5,0 cm, 2"
 6,3 cm, 2 1/2"
 7,6 cm, 3"
 9,0 cm, 3 1/2"

JOHNS-HOPKINS
CE-1031



CE-1032



CE-1033



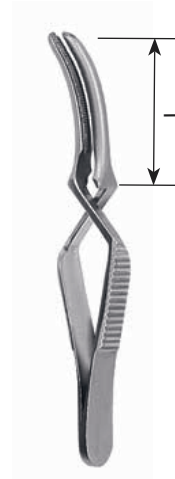
JOHNS-HOPKINS
CE-1034
 23,0 cm, 9"



with non-traumatic serration

| L | |
|--|---|
| 7,5 cm, 3" | 2,5 cm, 1" |
| 8,5 cm, 3 ¹ / ₄ " | 3,5 cm, 1 ³ / ₈ " |
| 10,5 cm, 4 ¹ / ₈ " | 5,0 cm, 2" |
| 12,0 cm, 4 ³ / ₄ " | 6,8 cm, 2 ³ / ₄ " |

DE BAKEY
CE-1035



with non-traumatic serration

| L | |
|--|---|
| 7,0 cm, 2 ³ / ₄ " | 2,5 cm, 1" |
| 8,0 cm, 3 ¹ / ₈ " | 3,5 cm, 1 ³ / ₈ " |
| 10,0 cm, 3 ³ / ₄ " | 5,0 cm, 2" |
| 11,5 cm, 4 ¹ / ₂ " | 6,8 cm, 2 ³ / ₄ " |

DE BAKEY
CE-1036



TITANIUM
CE-1037
3,5 cm, 1³/₈"



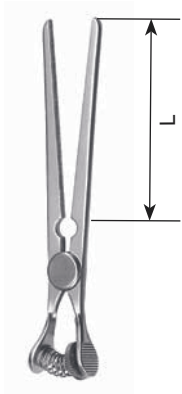
TITANIUM
CE-1038
3,5 cm, 1³/₈"



TITANIUM
CE-1039
4,0 cm, 1⁵/₈"

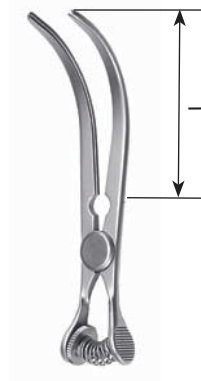


TITANIUM
CE-1040
4,0 cm, 1⁵/₈"



| L | |
|--|---|
| 6,8 cm, 2 ³ / ₄ " | 3,3 cm, 1 ³ / ₈ " |
| 9,6 cm, 3 ³ / ₄ " | 5,0 cm, 2" |
| 11,7 cm, 4 ³ / ₄ " | 6,9 cm, 2 ³ / ₄ " |

GLOVER
CE-1041



| L | |
|--|---|
| 6,5 cm, 2 ¹ / ₂ " | 3,3 cm, 1 ³ / ₈ " |
| 9,1 cm, 3 ¹ / ₂ " | 5,0 cm, 2" |
| 11,0 cm, 4 ³ / ₈ " | 6,9 cm, 2 ³ / ₄ " |

GLOVER
CE-1042



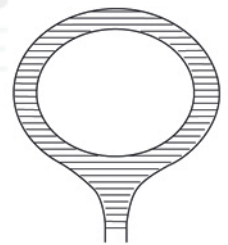
CE-1044

CHAPUT
CE-1043
13,0 cm, 5"



CE-1046

TUFFIER
CE-1045
13,0 cm, 5"



CE-1048

COLLIN
CE-1047
16,0 cm, 6¹/₄"



PENNINGTON
CE-1049
 15,5 cm, 6"
 20,0 cm, 8"



ATRAUMA
CE-1051



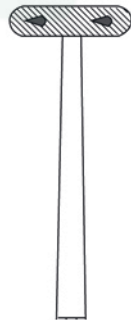
CE-1052
 25,0 cm, 9³/₄"



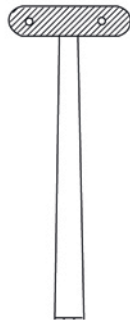
CE-1053
 27,0 cm, 10¹/₂"



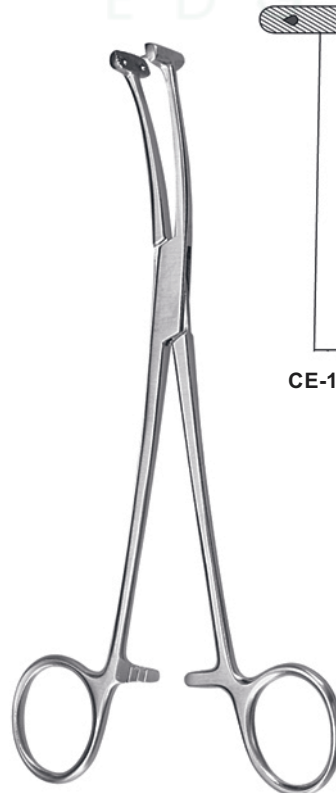
MARTEL
CE-1054
 14,0 cm, 5¹/₂"



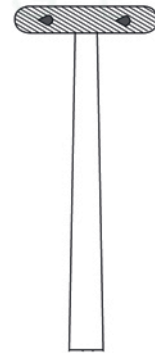
CE-1055



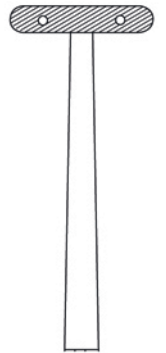
CE-1056



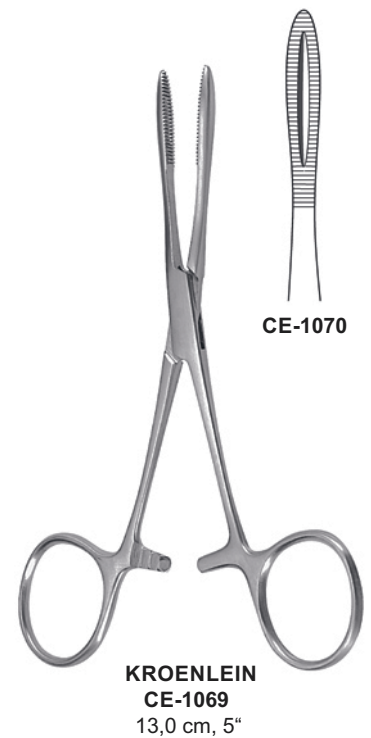
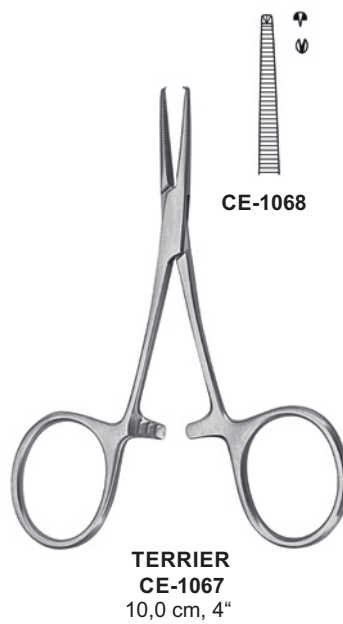
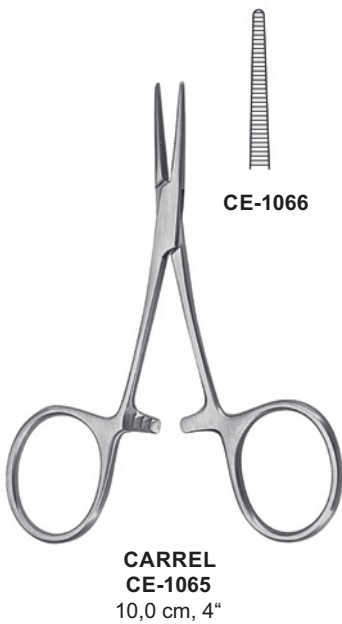
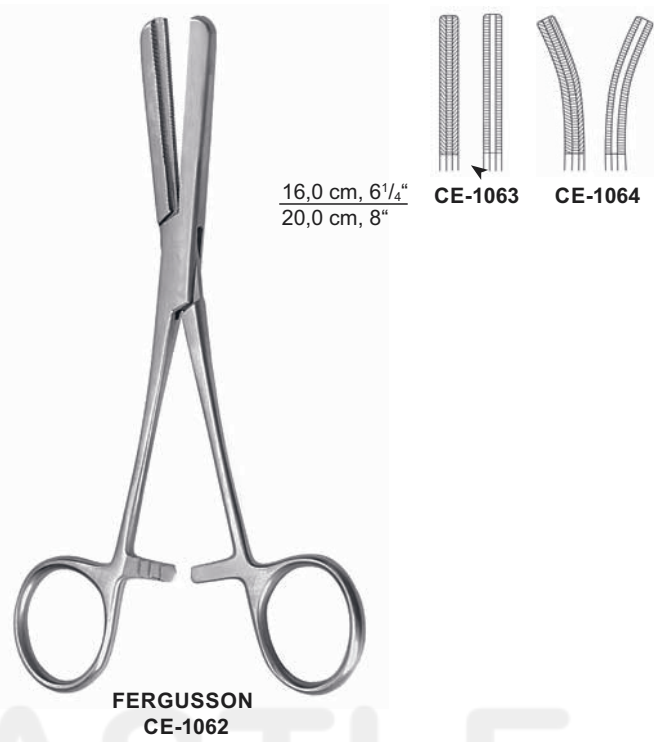
WILLET-MARTEL
CE-1057
 19,0 cm, 7¹/₂"

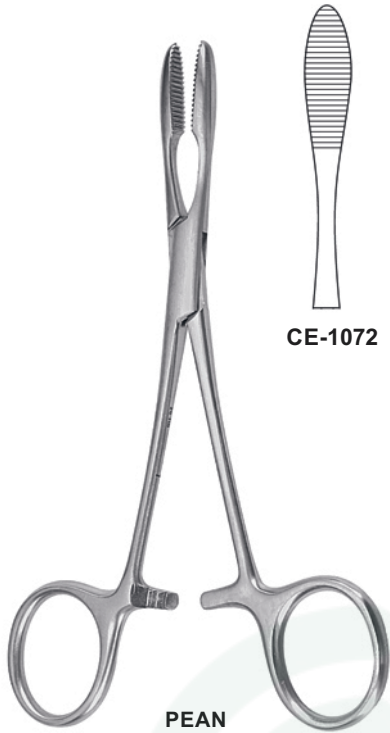


CE-1058



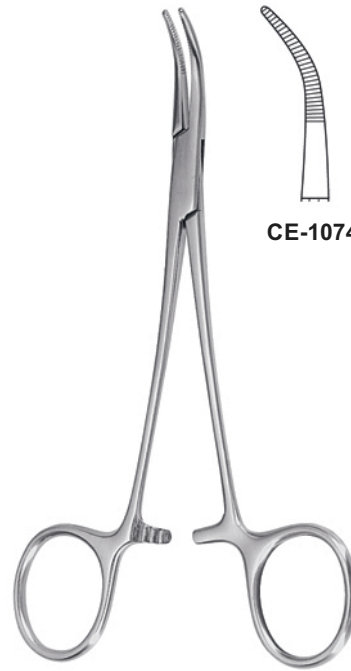
CE-1059





CE-1072

PEAN
CE-1071
 14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"



CE-1074

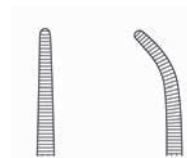
CE-1075

BABY-MIXTER
CE-1073
 14,0 cm, 5 1/2"



13,0 cm, 5"
 15,0 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"

SPENCER-WELLS
CE-1076



CE-1077

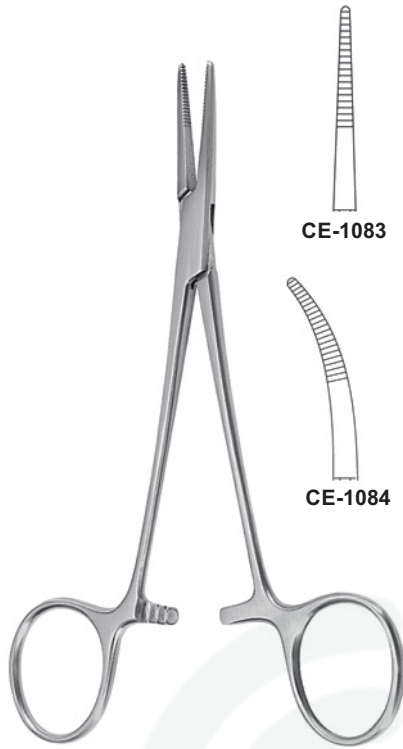
CE-1078



CE-1080

CE-1081

HARTMANN
CE-1079
 10,0 cm, 4"

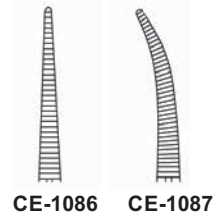


PROVINCENCE-HOSPITAL
CE-1082
 14,0 cm, 5½"



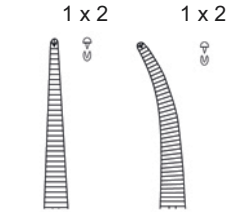
HALSTED-MOSQUITO
CE-1085

12,5 cm, 5"
 25,0 cm, 9¾"



CE-1086 **CE-1087**

12,5 cm, 5"
 25,0 cm, 9¾"



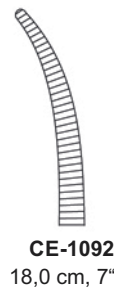
CE-1088 **CE-1089**



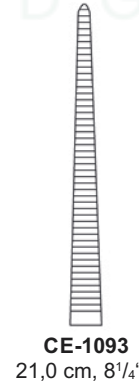
HALSTED-MOSQUITO
CE-1090



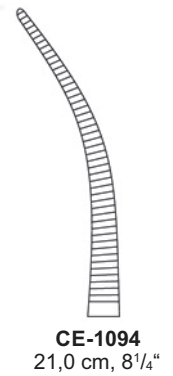
CE-1091
 18,0 cm, 7"



CE-1092
 18,0 cm, 7"



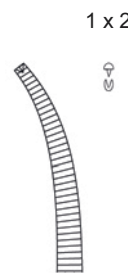
CE-1093
 21,0 cm, 8¼"



CE-1094
 21,0 cm, 8¼"



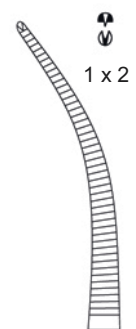
CE-1095
 18,0 cm, 7"



CE-1096
 18,0 cm, 7"



CE-1097
 21,0 cm, 8¼"

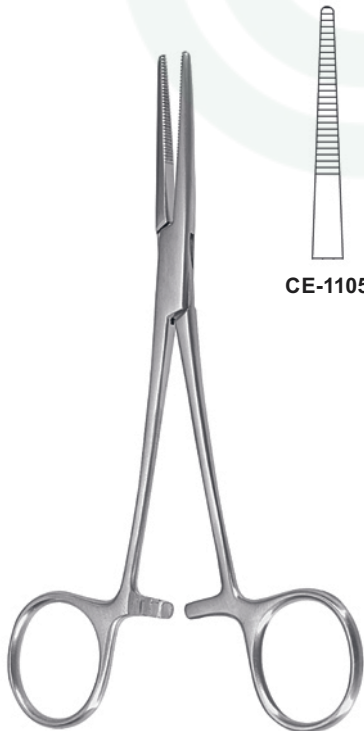
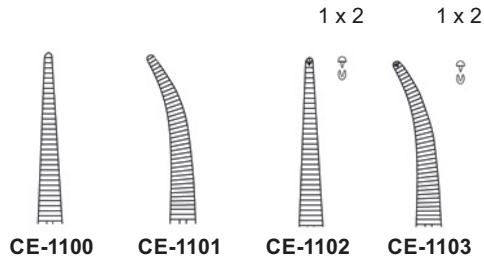


CE-1098
 21,0 cm, 8¼"

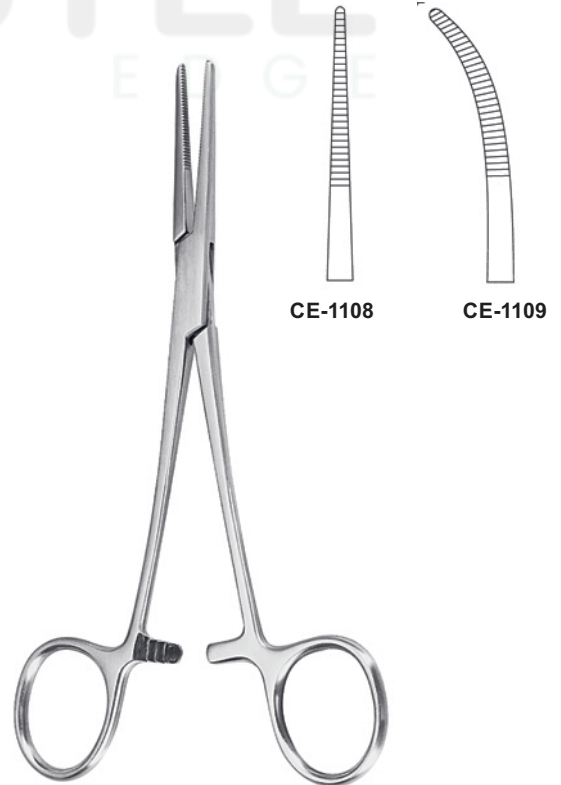
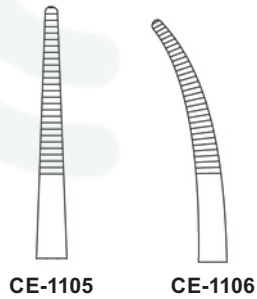


10,0 cm, 4"
 12,0 cm, 4³/₄"

MICRO-MOSQUITO
CE-1099



KELLY
CE-1104
 14,0 cm, 5¹/₂"



KELLY-RANKIN
CE-1107
 16,0 cm, 6¹/₄"



LERICHE
 CE-1110
 15,0 cm, 6"



CE-1111



CE-1112



BABY-OVERHOLT 13,5
 cm, 5 1/4"
 CE-1115

CE-1116

1 x 2



CE-1113

1 x 2

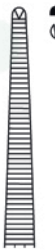


CE-1114



DANDY
 CE-1117
 14,0 cm, 5 1/2"

1 x 2



CE-1118



CRILE
 CE-1119
 14,0 cm, 5 1/2"



CE-1120



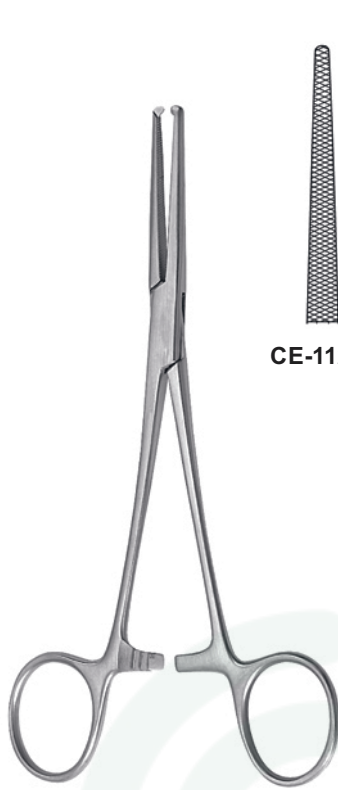
CE-1121



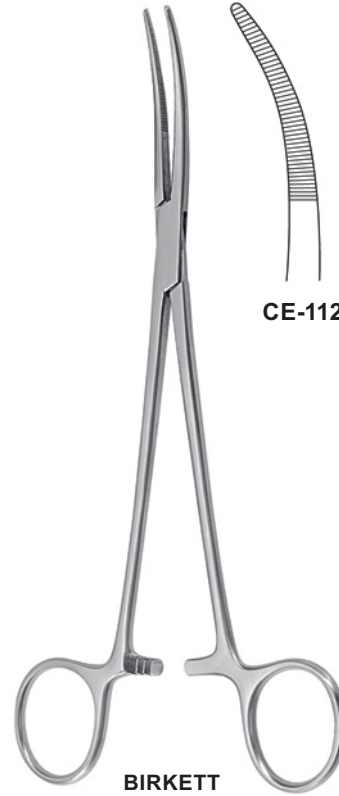
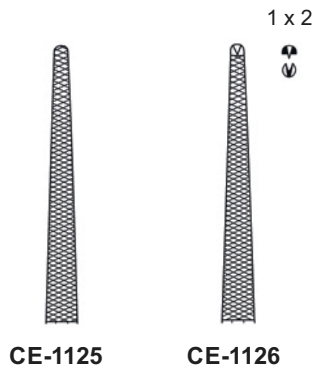
CE-1122



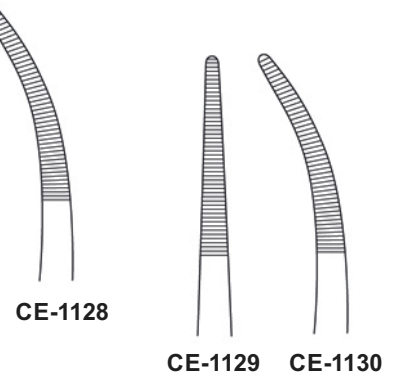
CE-1123



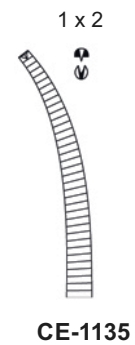
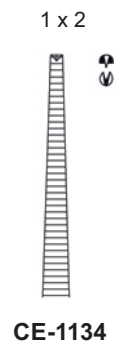
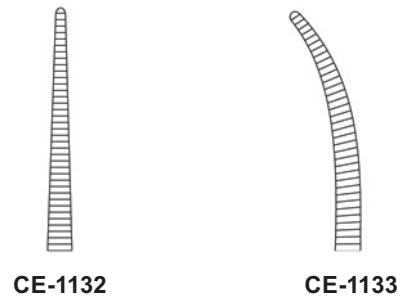
DIXON-LOVELACE
CE-1124
 15,0 cm, 6"



BIRKETT
CE-1127
 19,0 cm, 7 1/2"

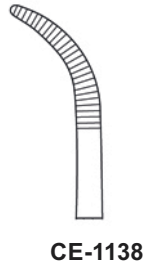


CRILE-RANKIN
CE-1131
 16,0 cm, 6 1/4"

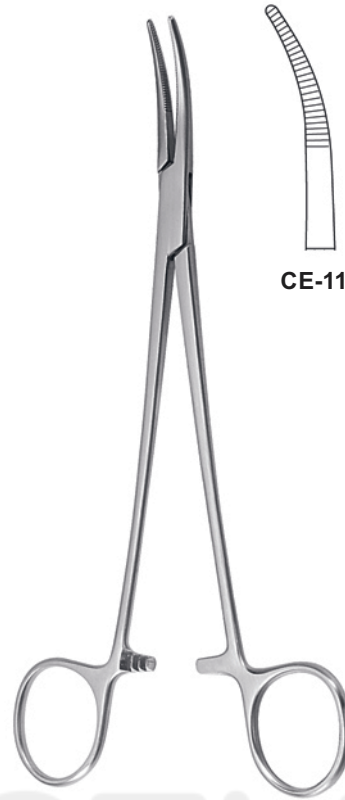




CE-1137



CE-1138



CE-1140

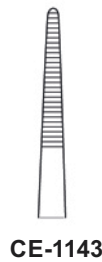
CE-1141

SCHNIDT
 CE-1136
 19,0 cm, 7 1/2"

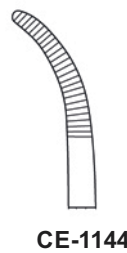
SCHNIDT-SAWTELL
 CE-1139
 19,0 cm, 7 1/2"



ADSON
 CE-1142
 18,5 cm, 7 1/4"



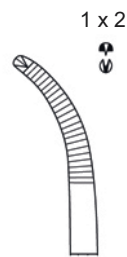
CE-1143



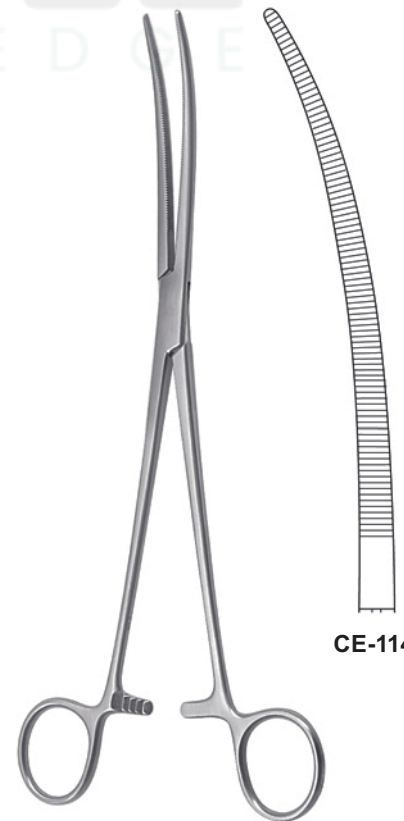
CE-1144



CE-1145



CE-1146



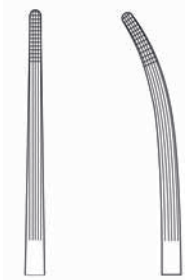
CE-1148

CRAFOORD
 CE-1147
 24,0 cm, 9 1/2"



BAINBRIDGE
CE-1149

15,0 cm, 6"
 18,5 cm, 7 1/4"

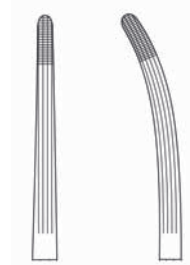


CE-1150 **CE-1151**



ROCHESTER-CARMALT
CE-1152

16,0 cm, 6 1/4"
 20,0 cm, 8"

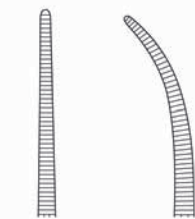


CE-1153 **CE-1154**

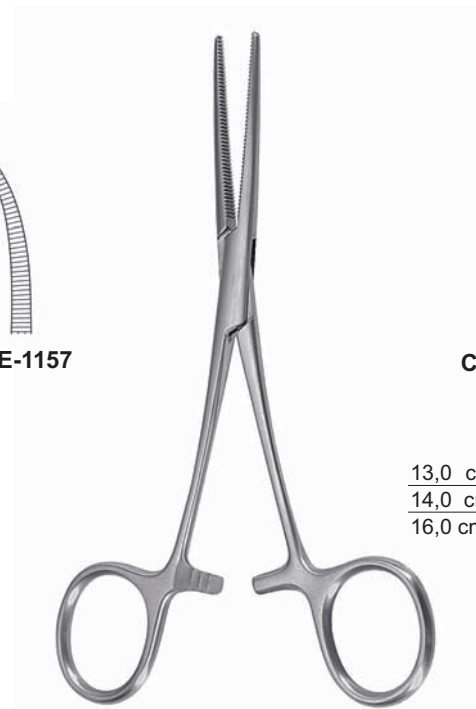


PEAU DELICATE
CE-1155

13,0 cm, 5"
 14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"

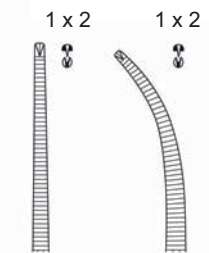


CE-1156 **CE-1157**



KOCHER DELICATE
CE-1158

13,0 cm, 5"
 14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"

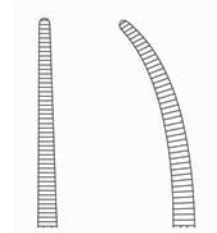


CE-1159 **CE-1160**



ROCHESTER-PEAN
 CE-1161

14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"
 18,0 cm, 7"
 20,0 cm, 8"
 22,0 cm, 8 5/8"
 24,0 cm, 9 1/2"
 26,0 cm, 10 1/4"
 30,0 cm, 12"

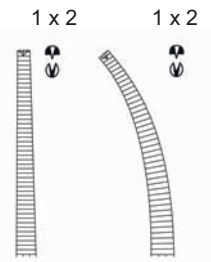


CE-1162 CE-1163



KOCHER-UCHSNER
 CE-1164

14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"
 18,0 cm, 7"
 20,0 cm, 8"
 22,0 cm, 8 5/8"
 24,0 cm, 9 1/2"
 26,0 cm, 10 1/4"
 30,0 cm, 12"

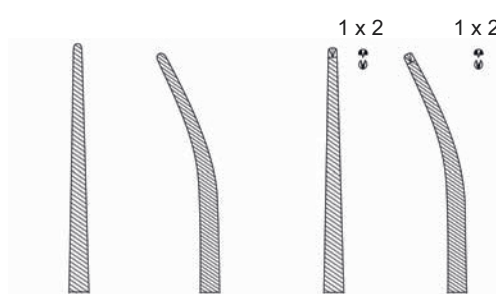


CE-1165 CE-1166

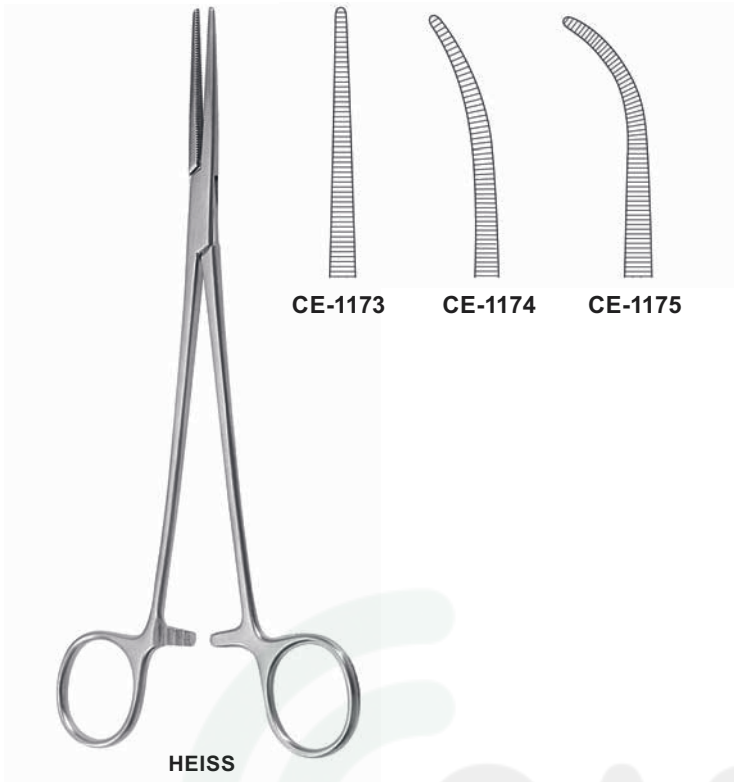


BENGOLEA
 CE-1167

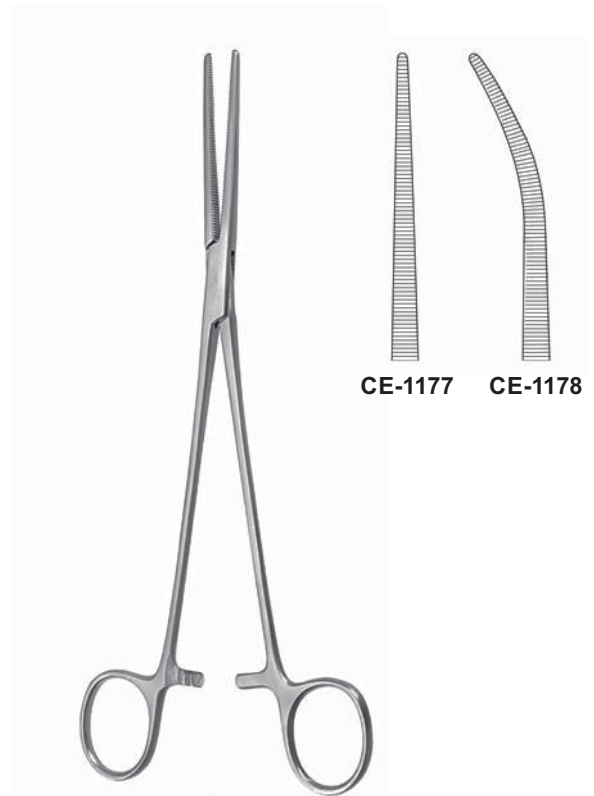
20,0 cm, 8"
 26,0 cm, 10 1/4"



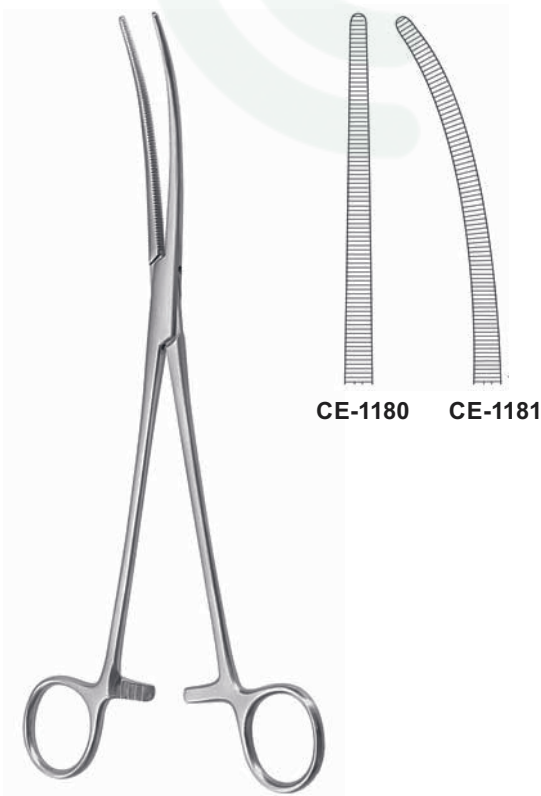
CE-1168 CE-1169 CE-1170 CE-1171



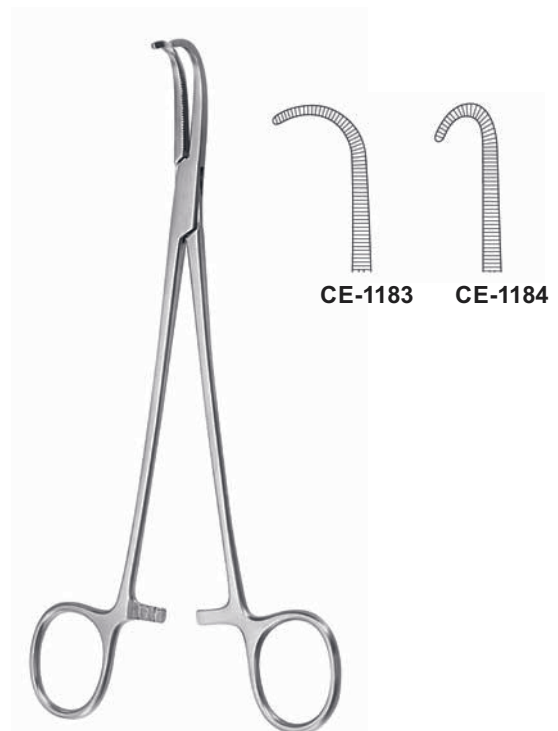
HEISS
CE-1172
 20,0 cm, 8"



ROBERTS
CE-1176
 22,0 cm, 8⁵/₈"



SAROT
CE-1179
 24,0 cm, 9¹/₂"



NEGUS
CE-1182
 19,0 cm, 7¹/₂"



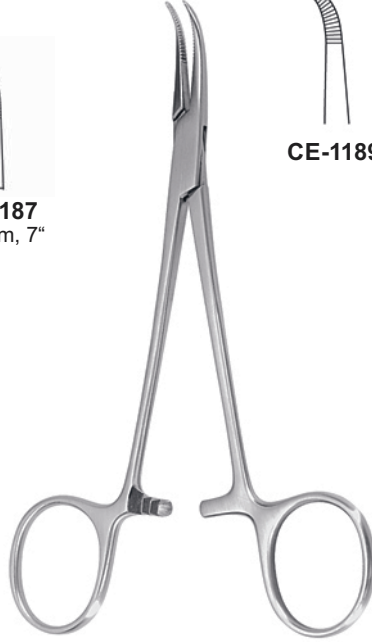
BABY-ADSON
CE-1185



CE-1186
 14,0 cm, 5 1/2"



CE-1187
 18,0 cm, 7"



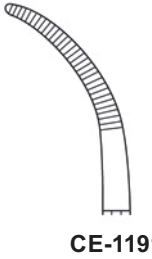
MICRO-ADSON
CE-1188
 14,0 cm, 5 1/2"



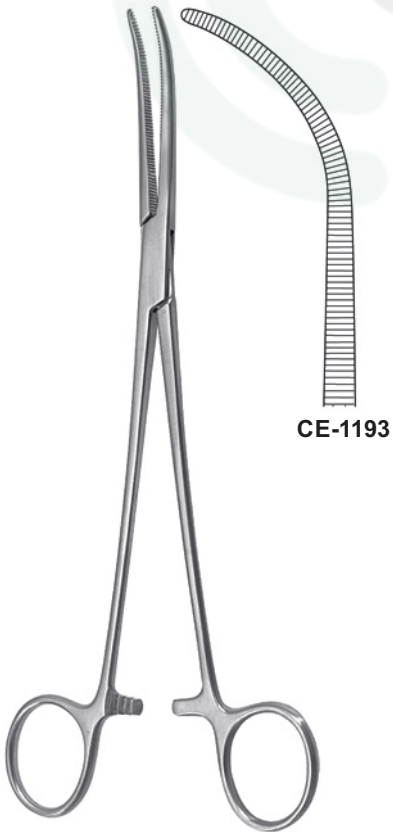
CE-1189



BABY-MIXTER
CE-1190
 18,0 cm, 7"



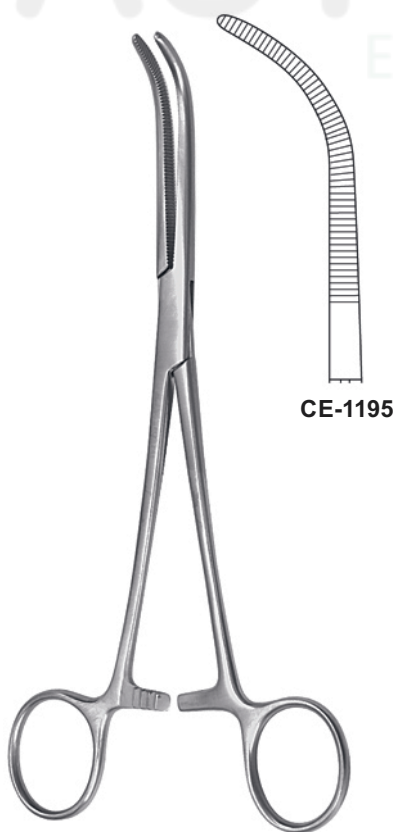
CE-1191



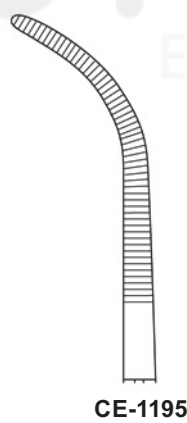
OVERHOLT-MIXTER
CE-1192
 21,0 cm, 8 1/4"



CE-1193



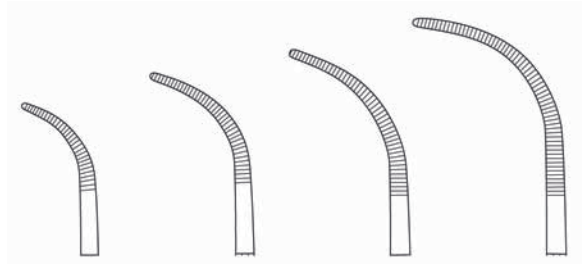
JOHNS HOPKINS
CE-1194
 20,0 cm, 8"



CE-1195



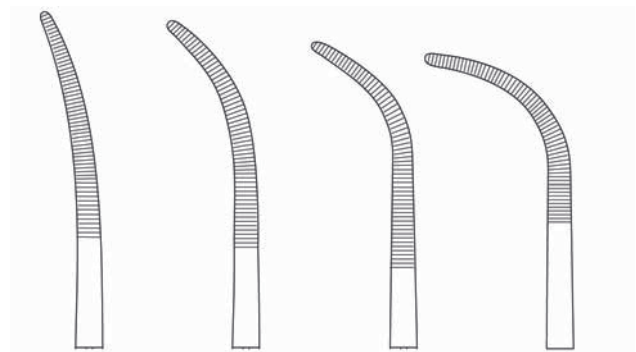
OVERHOLT
CE-1196



CE-1197 18,5 cm, 7 1/4"
CE-1198 20,0 cm, 8"
CE-1199 21,0 cm, 8 1/4"
CE-1200 21,5 cm, 8 1/2"



RUMEL
CE-1201
 23,0 cm, 9"



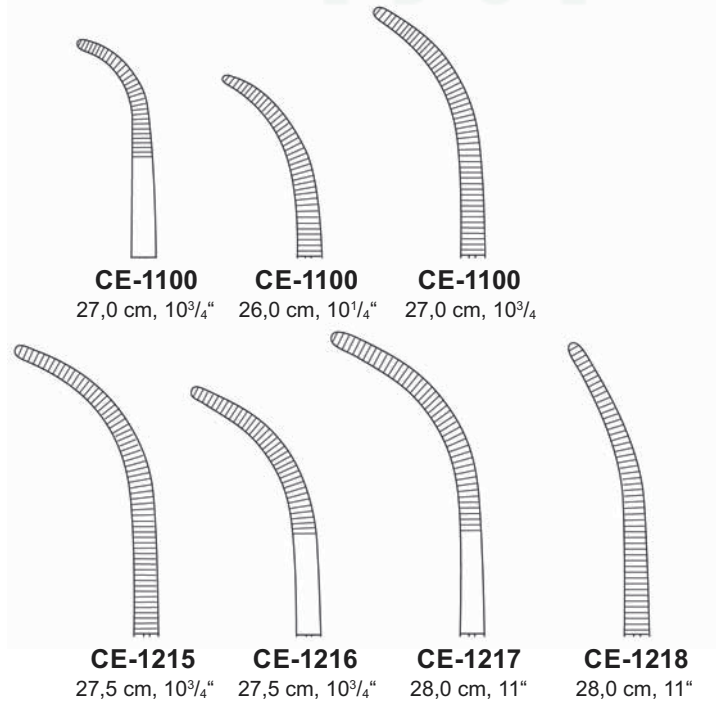
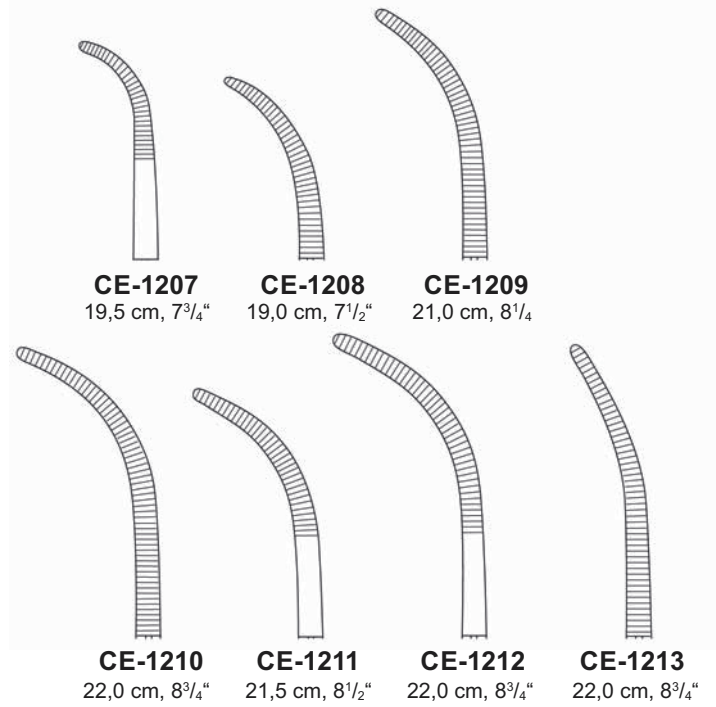
CE-1202 **CE-1203** **CE-1204** **CE-1205**



OVERHOLT-GEISSENDOERFER
 CE-1206



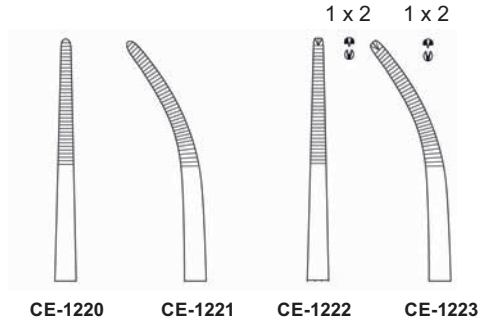
OVERHOLT-GEISSENDOERFER
 CE-1214





TOENNIS
CE-1219

21,0 cm, 8¹/₄"
 26,0 cm, 10¹/₄"

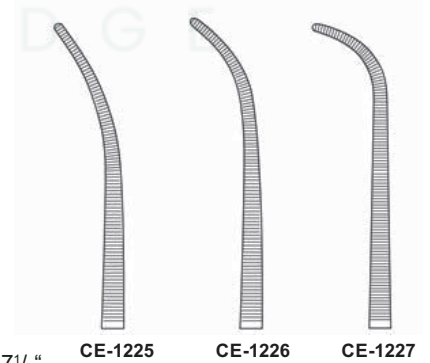


CASTLE



KELLY
CE-1224

19,0 cm, 7¹/₂"
 22,0 cm, 8⁵/₈"
 24,0 cm, 9¹/₂"

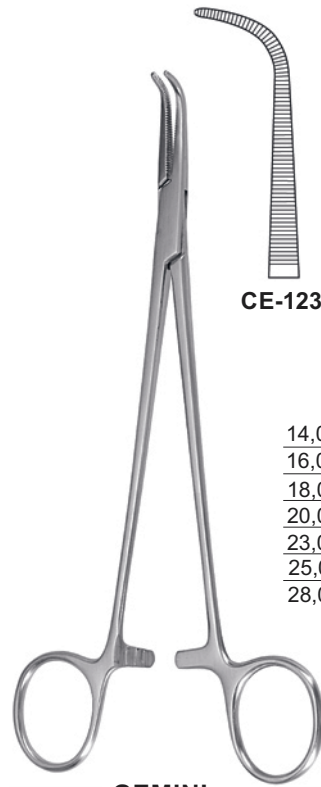




CE-1229

18,0 cm, 7"
 22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 28,0 cm, 11"

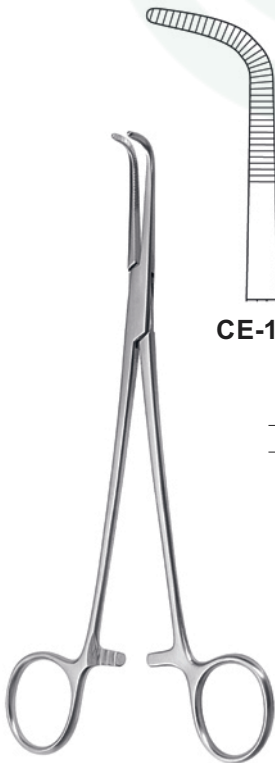
MINI-GEMINI
 CE-1228



CE-1231

14,0 cm, 5¹/₂"
 16,0 cm, 6¹/₄"
 18,0 cm, 7"
 20,0 cm, 8"
 23,0 cm, 9"
 25,0 cm, 9³/₄"
 28,0 cm, 11"

GEMINI
 CE-1230



CE-1233

20,0 cm, 8"
 24,0 cm, 9¹/₂"
 28,0 cm, 11"

KANTROWITZ
 CE-1232



CE-1235

19,0 cm, 7¹/₂"
 21,0 cm, 8¹/₄"
 24,0 cm, 9¹/₂"

WIKSTROEM
 CE-1234

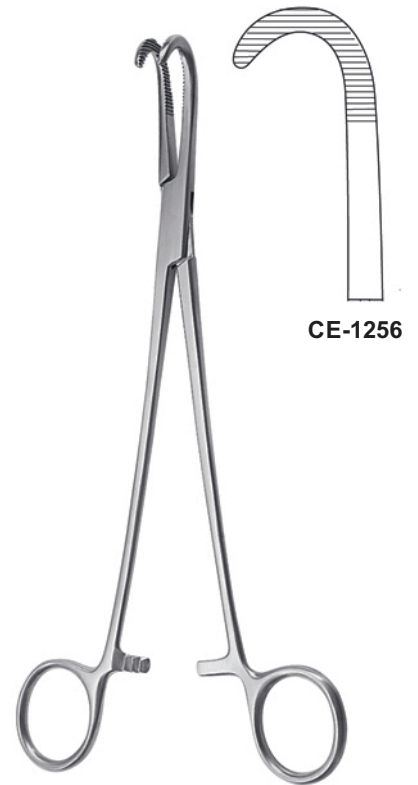




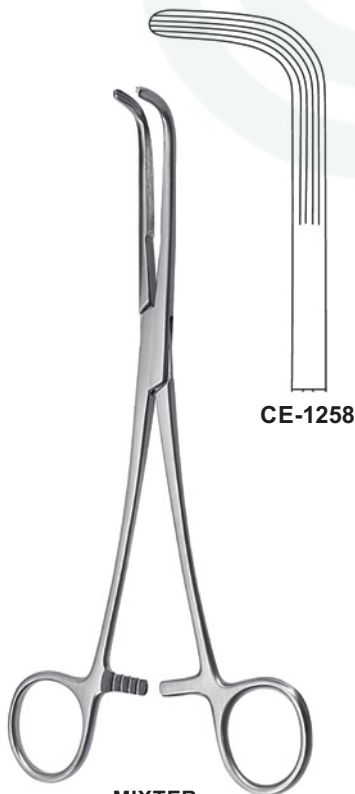
LAWRENCE
CE-1250
 27,5 cm, 10³/₄"



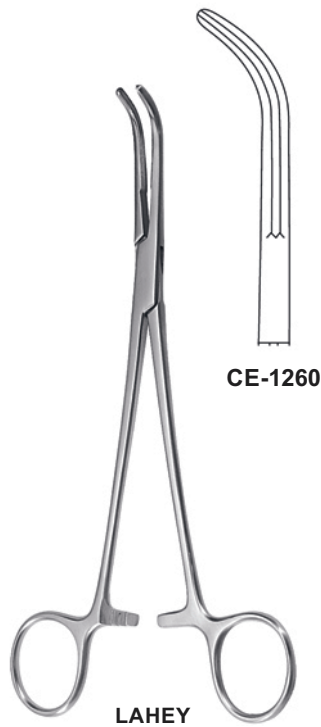
HOSEMANN
CE-1252
 21,0 cm, 8¹/₄"



DESJARDINS
CE-1255
 21,0 cm, 8¹/₄"



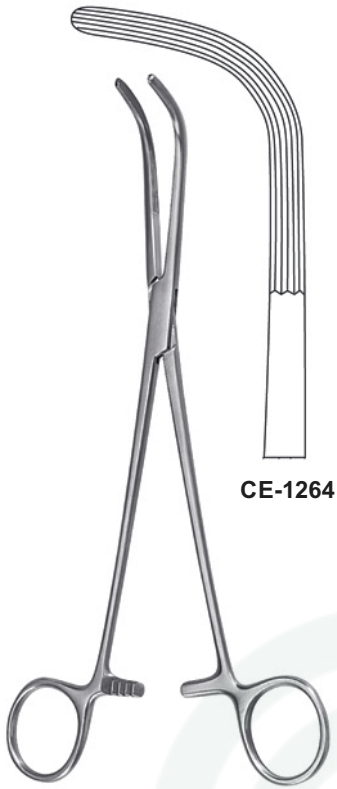
MIXTER
CE-1257
 22,0 cm, 8³/₄"
 25,0 cm, 9³/₄"
 28,0 cm, 11"



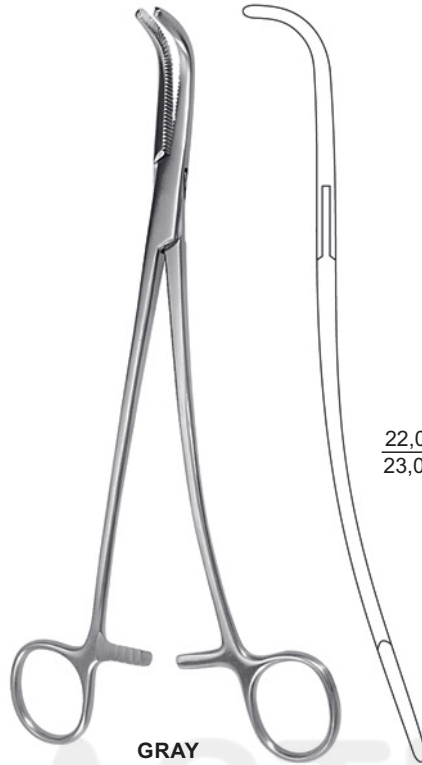
LAHEY
CE-1259
 19,0 cm, 7¹/₂"
 23,0 cm, 9"



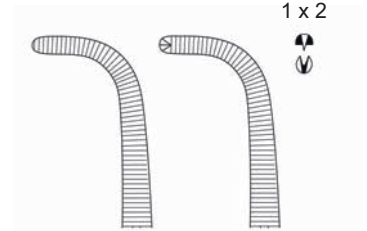
LOWER
CE-1261
 18,0 cm, 7"



MC QUIGG-MIXTER
CE-1263
 22,0 cm, 8³/₄"



GRAY
CE-1265



22,0 cm, 8³/₄"
 23,0 cm, 9"

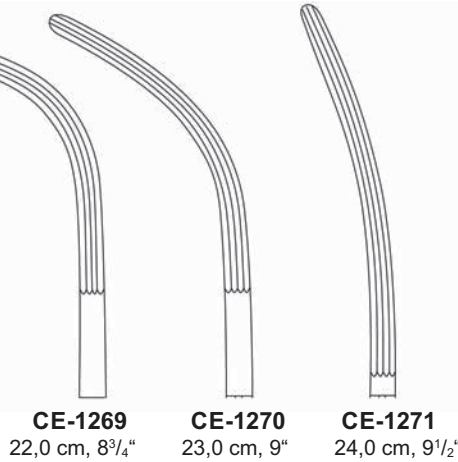
CE-1266

CE-1267

1 x 2



CRAFOORD-SELLORS
CE-1268



CE-1269
 22,0 cm, 8³/₄"

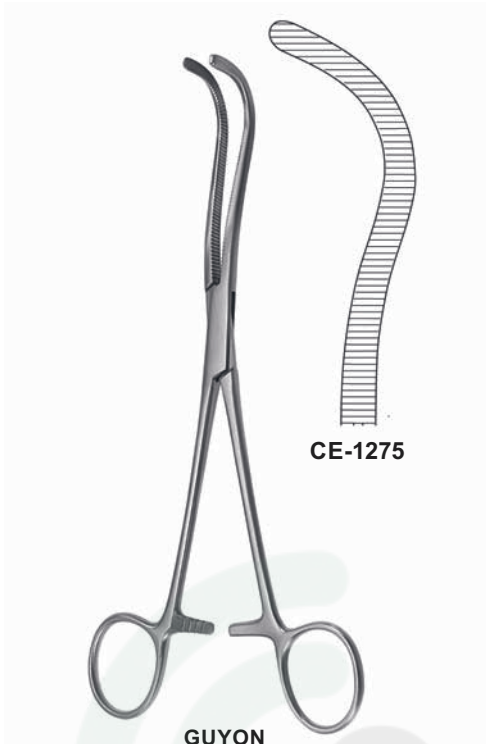
CE-1270
 23,0 cm, 9"

CE-1271
 24,0 cm, 9¹/₂"



FINOCCHIETTO
CE-1272
 24,0 cm, 9¹/₂"

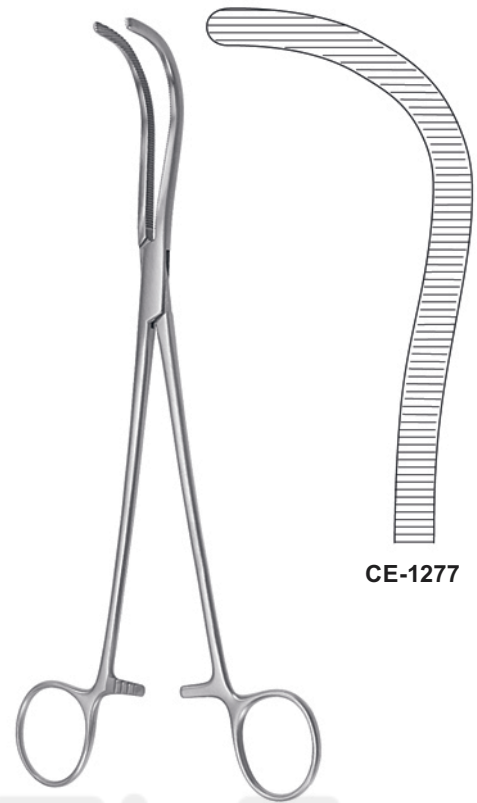
CE-1273



CE-1275

GUYON
CE-1274

20,0 cm, 8"
 22,0 cm, 8³/₄"
 24,0 cm, 9¹/₂"



CE-1277

GUYON
CE-1276

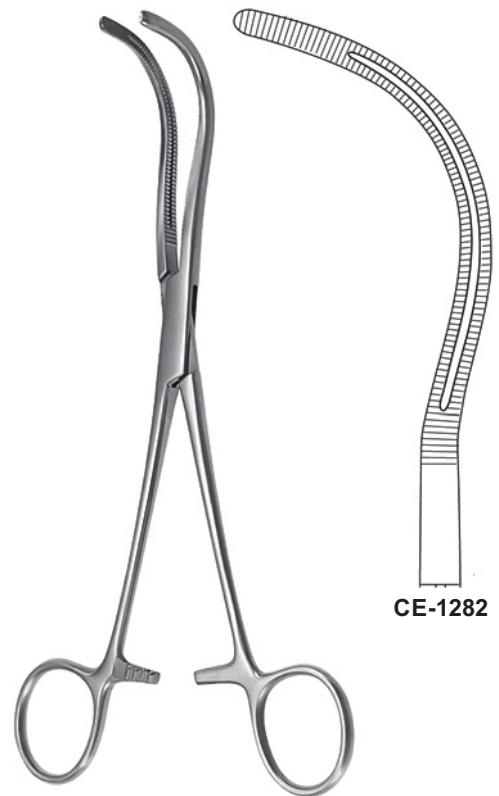
23,0 cm, 9"



23,0 cm, 9"
CE-1279

24,0 cm, 9¹/₂"
CE-1280

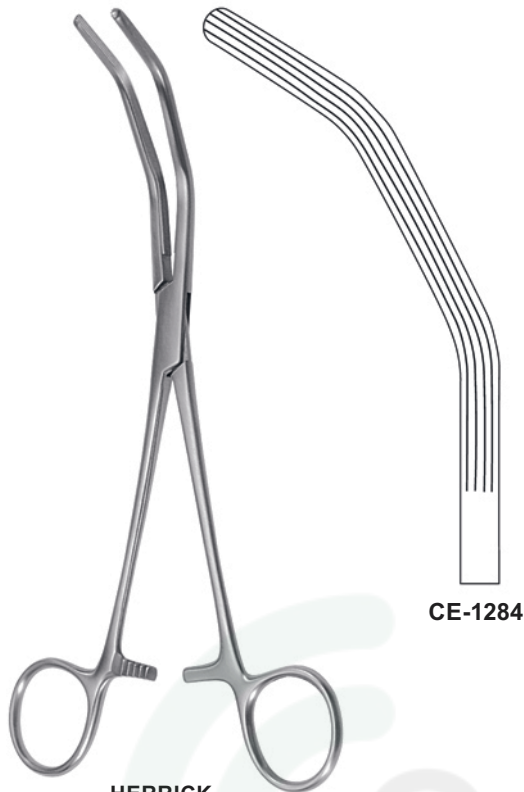
GUYON
CE-1278



CE-1282

STILLE
CE-1281

23,0 cm, 9"



HERRICK
CE-1283
 23,0 cm, 9"

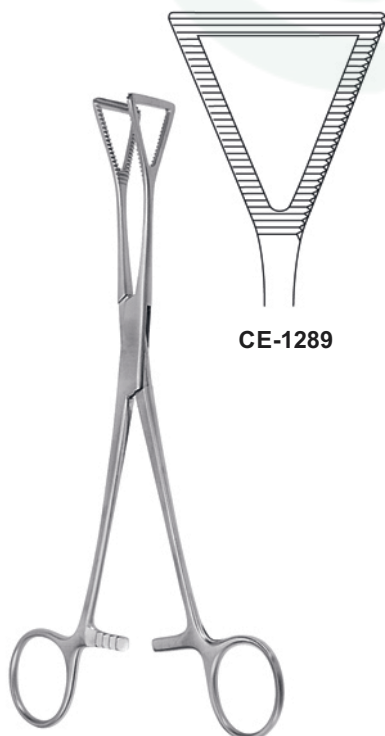
CE-1284



URO-TANGENTIAL
CE-1285
 26,0 cm, 10¹/₄"

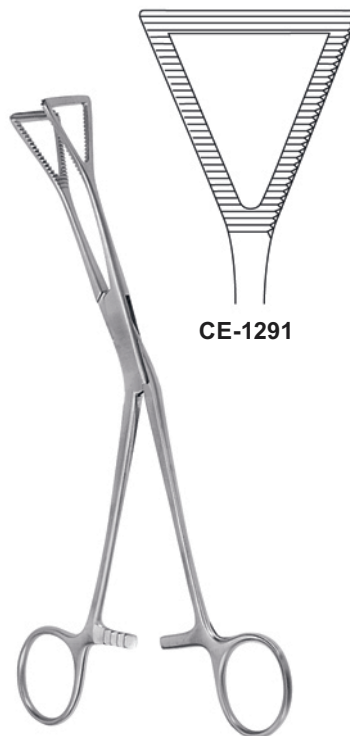
CE-1286
 23,0 cm, 9"

CE-1287
 24,0 cm, 9¹/₂"



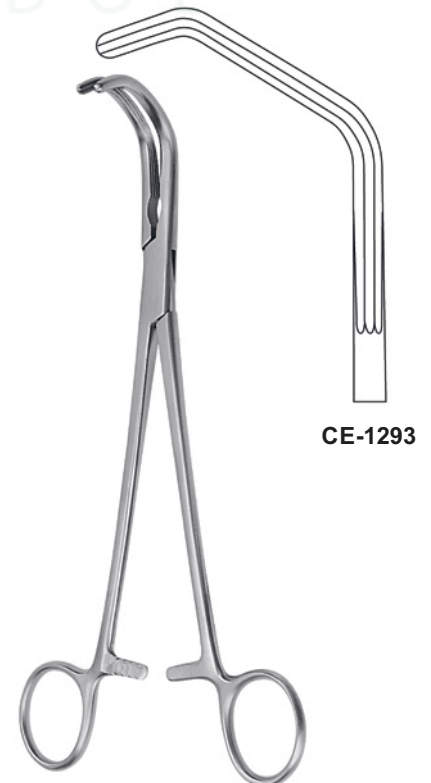
LOVELACE
CE-1288
 20,0 cm, 8"

CE-1289



LOVELACE
CE-1290
 20,0 cm, 8"

CE-1291

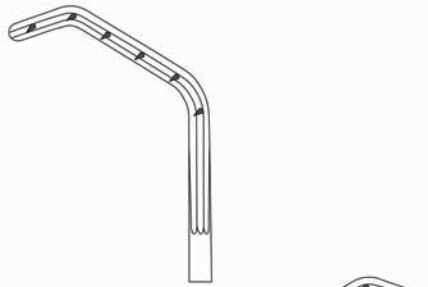


PRICE-THOMAS
CE-1292
 22,0 cm, 8³/₄"

CE-1293



PRICE-THOMAS
CE-1294
 22,0 cm, 8³/₄"



CE-1295



CE-1296



SEMB
CE-1297
 24,0 cm, 9¹/₂"



CE-1298

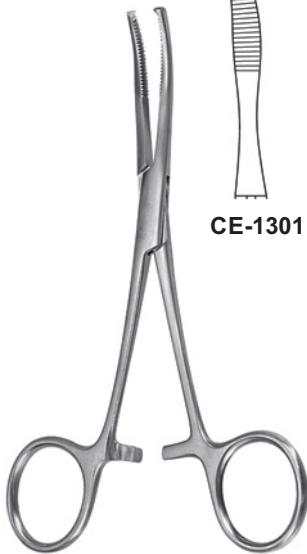


CE-1299

1 x 2



CE-1301

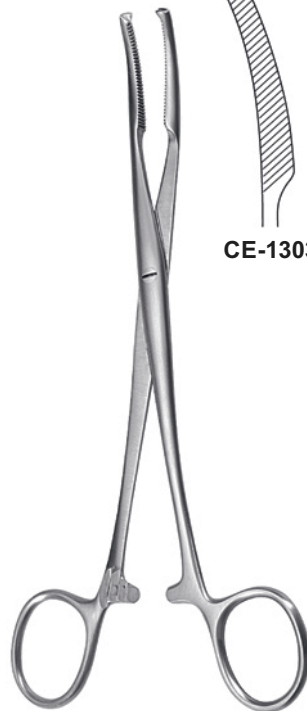


BABY-
MIKULICZ 14,0
 cm, 5¹/₂"
CE-1300

1 x 2



CE-1303

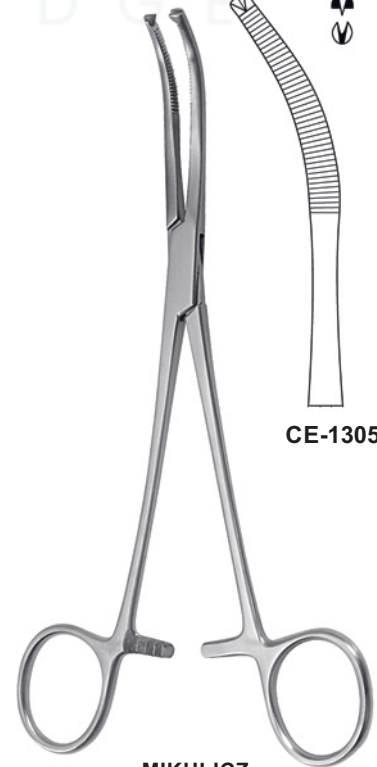


MIKULICZ
CE-1302
 18,0 cm, 7"

1 x 2



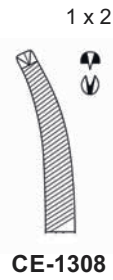
CE-1305



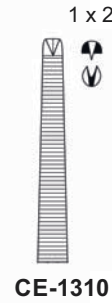
MIKULICZ
CE-1304
 20,0 cm, 8"



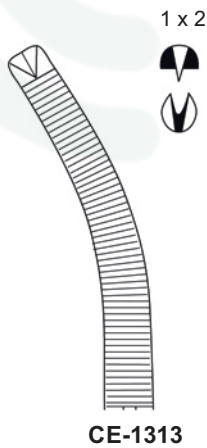
FAURE
CE-1306
 20,0 cm, 8"



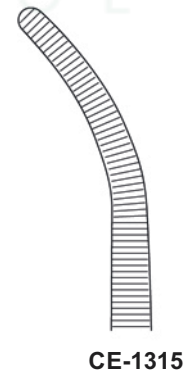
PHANEUF
CE-1309
 21,5 cm, 8½"

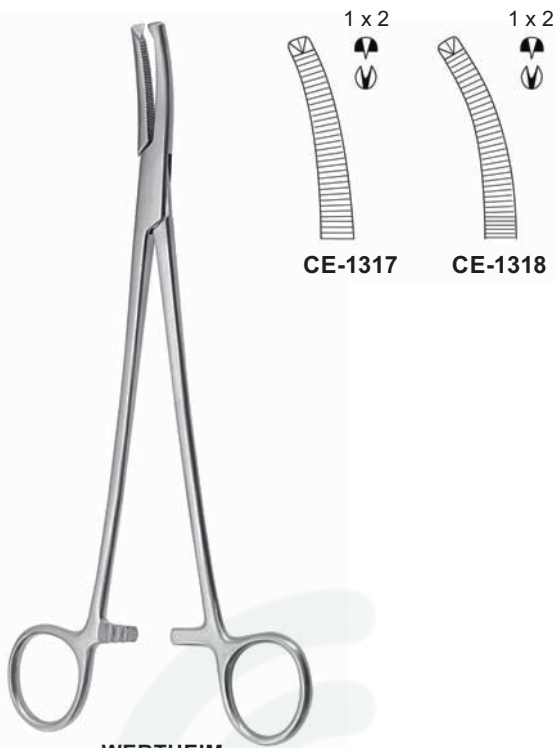


WERTHEIM
CE-1312
 24,0 cm, 9½"



WERTHEIM
CE-1314
 25,0 cm, 10"

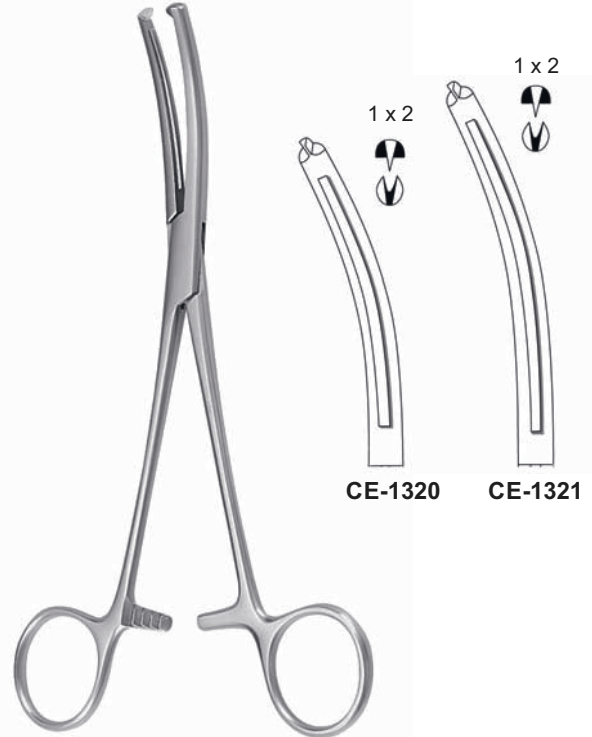




WERTHEIM
CE-1316
 23,0 cm, 9"

CE-1317

CE-1318



MAINGOT
CE-1319
 21,5 cm, 8 1/2"

CE-1320

CE-1321



MOYNIHAN
CE-1322

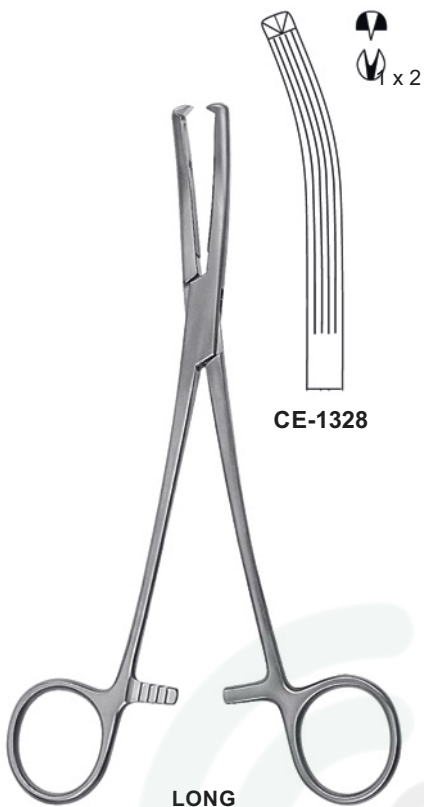
CE-1323
 23,0 cm, 9"

CE-1324
 24,0 cm, 9 1/2"



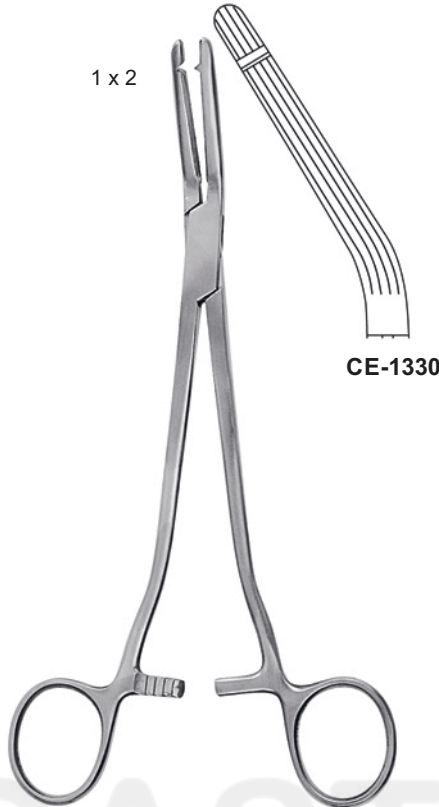
WERTHEIM-CULLEN
CE-1325
 21,5 cm, 8 1/2"

CE-1326



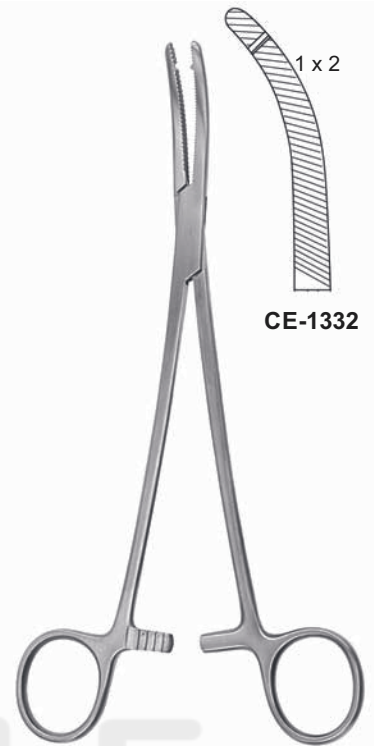
CE-1328

LONG
CE-1327
 19,0 cm, 7 1/4"



CE-1330

GARLAND
CE-1329
 21,0 cm, 8 1/4"



CE-1332

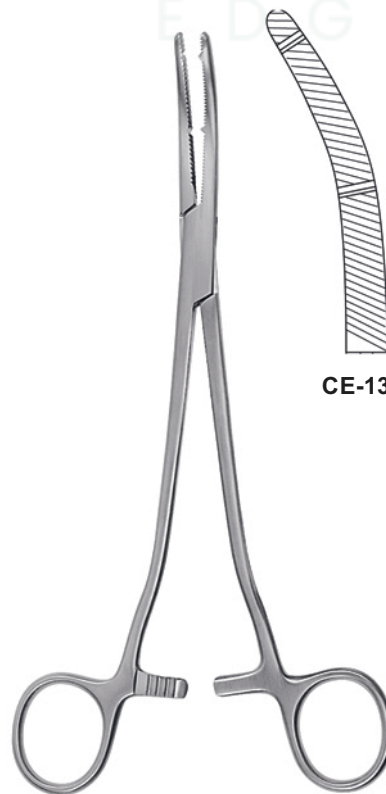
HEANEY
CE-1331
 21,0 cm, 8 1/4"



CE-1334

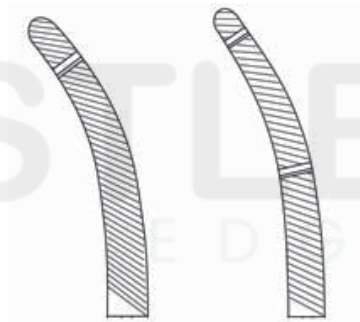
CE-1335

HEANEY-BALLANTINE
CE-1333
 21,0 cm, 8 1/4"



CE-1337

HEANEY-KANTER
CE-1336
 21,0 cm, 8 1/4"



21,0 cm, 8¹/₄"
23,0 cm, 9"

CE-1339

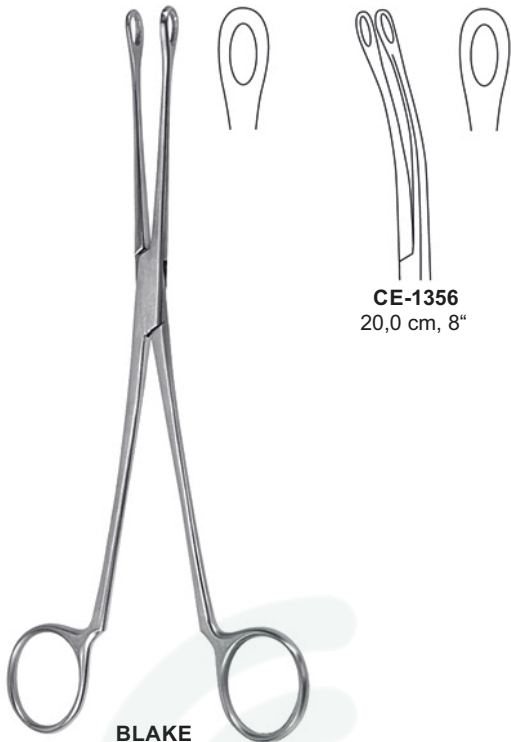
CE-1340



Galle, Leber, Niere, Blase, Urologie
Gal, lever, nier, blaas, urologie
Bálsamo, Hígado, Riñón, Vejiga, Urología
المرارة والكبد والكلى والمثانة وجراحة المسالك البولية

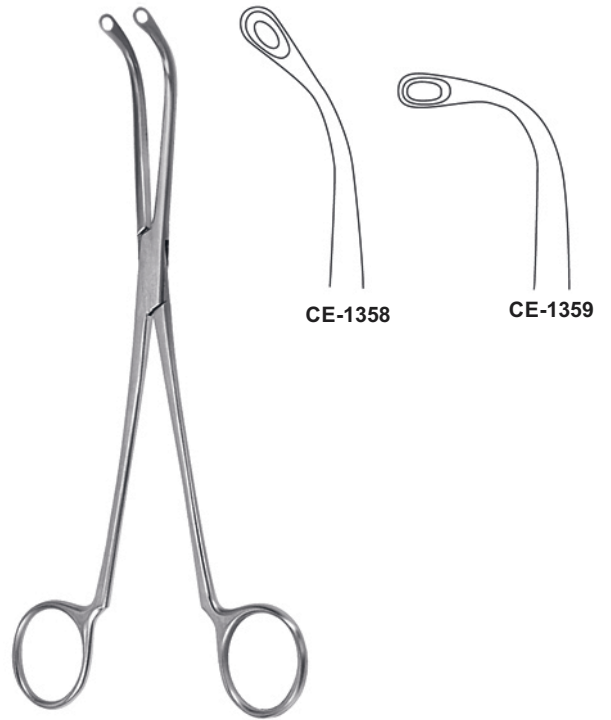
Gall, Liver, Kidney, Bladder,
Urology





BLAKE
CE-1355
20,0 cm, 8"

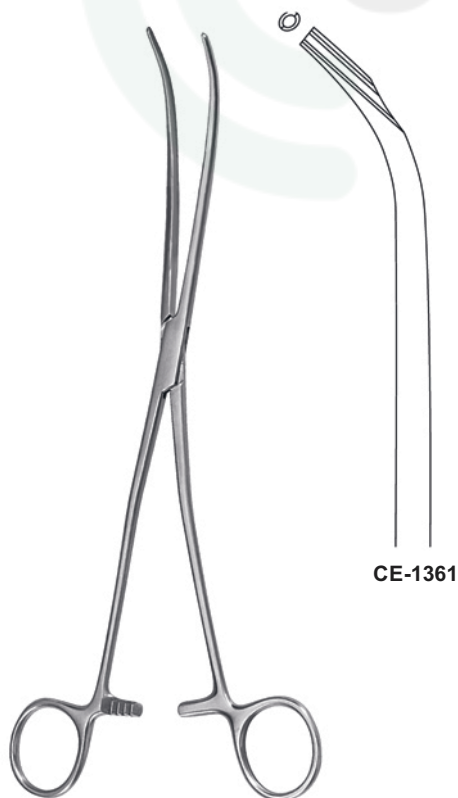
CE-1356
20,0 cm, 8"



TURNER-WARWICK
CE-1357
18,0 cm, 7"

CE-1358

CE-1359



SÖKELAND
CE-1360
24,0 cm, 9½"

CE-1361



CZERNY
CE-1362
24,5 cm, 9⅝"

CE-1363



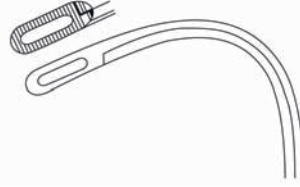
RANDALL
 CE-1341



CE-1342
 23,0 cm, 9"



CE-1343
 22,0 cm, 8⁵/₈"



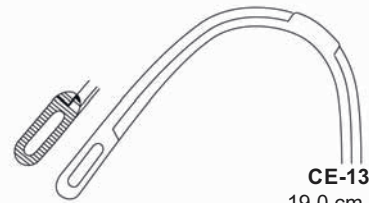
CE-1344
 22,0 cm, 8⁵/₈"



CE-1345
 22,0 cm, 8⁵/₈"



CE-1346
 19,0 cm, 7¹/₂"



CE-1347
 19,0 cm, 7¹/₂"



DESJARDINS
 CE-1348
 23,0 cm, 9"



CE-1349



CE-1350



CE-1352



MIXTER
 CE-1351
 22,0 cm, 8⁵/₈"



MAYO BLAKE
 CE-1353
 20,0 cm, 8"



CE-1354
 20,0 cm, 8"



LUER-KÖRTE
CE-1364
24,0 cm, 9 1/2"



Fig. 000
2,8 mm
CE-1365



Fig. 00
3,4 mm
CE-1366



Fig. 2
6,7 mm
CE-1367



Fig. 3
8,0 mm
CE-1368



Fig. 0
4,3 mm
CE-1369



Fig. 1
5,5 mm
CE-1370



Fig. 4
11,0 mm
CE-1371



Fig. 5
15,0 mm
CE-1372



FERGUSON
CE-1373
21,5 cm, 8 1/2"



CE-1374



MAYO
CE-1375
27,0 cm, 10 5/8"



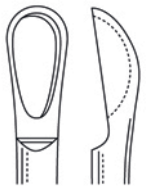
MAYO
CE-1376
27,0 cm, 10 5/8"



CE-1377



CE-1378



CE-1380



MOYNIHAN
CE-1379
34,0 cm, 13 3/8"



MAYO
CE-1381
 32,0 cm, 12 1/2"



OCHSNER
CE-1382
 35,0 cm, 13 3/4"



DESJARDINS
CE-1383
 28,0 cm, 11"



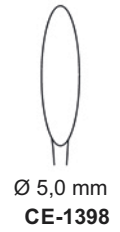
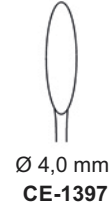
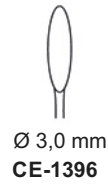
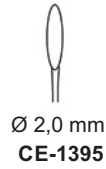
Gall bladder scope

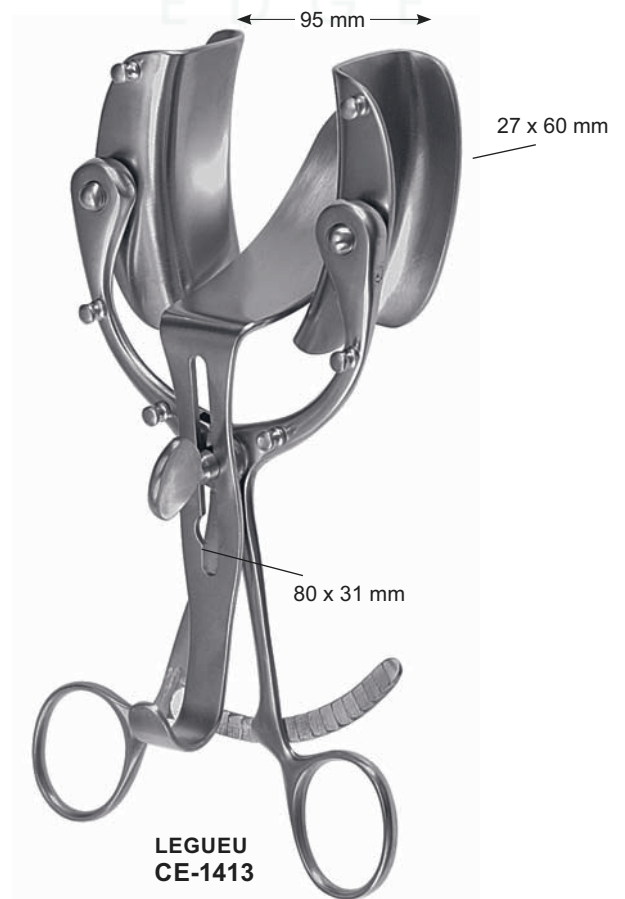
MOORE
CE-1387
 30,0 cm, 12"



DESJARDINS
CE-1388
 28,0 cm, 11"









**MILLIN
CE-1414**
23,0 cm, 9"



ATRAUMA

**MILLIN
CE-1415**
24,0 cm, 9 1/2"



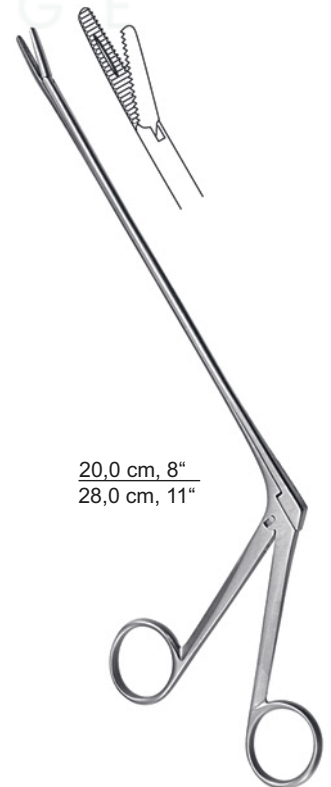
**MILLIN
CE-1416**
24,0 cm, 9 1/2"



**MILLIN
CE-1417**
23,0 cm, 9"



**MILLIN
CE-1418**
28,5 cm, 11 1/4"



20,0 cm, 8"
28,0 cm, 11"

**MATHIEU
CE-1419**



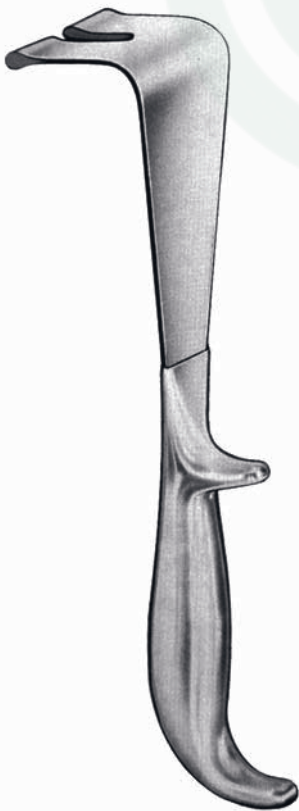
YOUNG
CE-1420
21,0 cm, 8¹/₄"



YOUNG
CE-1421
22,0 cm, 8⁵/₈"



YOUNG
CE-1422
21,0 cm, 8¹/₄"



YOUNG
CE-1423
22,0 cm, 8⁵/₈"



90 x 35 mm

LEGUEU
CE-1424
26,0 cm, 10¹/₄"



90 x 61 mm

KOCHER
CE-1425
23,5 cm, 9¹/₄"



for men

- Char. 8
- Char. 10
- Char. 12
- Char. 14
- Char. 16
- Char. 18
- Char. 20
- Char. 22
- Char. 24

CE-1426
 29,0 cm, 11½"



for women

- Char. 6
- Char. 7
- Char. 8
- Char. 9
- Char. 10
- Char. 11
- Char. 12
- Char. 13
- Char. 14
- Char. 15
- Char. 16
- Char. 18
- Char. 20
- Char. 24

CE-1427
 16,0 cm, 6¼"



STRAUSS
CE-1428
 11,0 cm, 4⅓"



STOCKMANN
CE-1429
 8,0 cm, 3¼"

- Ø 8,0 mm
- Ø 11,0 mm
- Ø 13,0 mm
- Ø 16,0 mm
- Ø 21,0 mm
- Ø 26,0 mm
- Ø 32,0 mm



COMCO
CE-1430





GILLIES
CE-1431
 18,0 cm, 7"



KILNER
CE-1432
 15,0 cm, 6"



FRAZIER
CE-1433
 13,0 cm, 5"



O'CONNOR
CE-1434
 16,0 cm, 6 1/4"



KLEINERT-KUTZ
CE-1435
 16,0 cm, 6 1/4"



JOSEPH
CE-1436
 16,0 cm, 6 1/4"

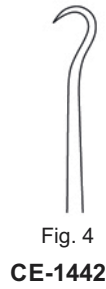
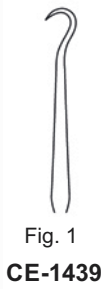


GRAEFE
CE-1437
 16,0 cm, 6 1/4"





16,0 cm, 6 1/4"
CE-1438



GUTHRIE
CE-1443
 16,0 cm, 6 1/4"



JOSEPH
CE-1446
 16,0 cm, 6 1/4"





KNAPP
CE-1451
13,0 cm, 5"



Fig. 1
CE-1452
sharp



Fig. 2
CE-1453
blunt



CE-1454
16,0 cm, 6 1/4"



CE-1455



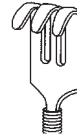
CE-1456



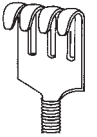
CE-1457



CE-1458



CE-1459



CE-1460

fl exibel · fl exible · fl exibles · fl essibili



CE-1461
16,0 cm, 6 1/4"



CE-1431



CE-1431



CE-1431



CE-1431

sharp



CE-1462



CE-1463



CE-1464



CE-1465

semi-sharp



CE-1466



CE-1467



CE-1468



CE-1469

blunt



CE-1470
16,0 cm, 6 1/4"

CASTLE
EDGE



CUSHING
CE-1479
19,0 cm, 7 1/2"

LANGENBECK-GREEN
CE-1482
16,0 cm, 6 1/4"



MEYERDING
CE-1485
18,0 cm, 7"



18 x 7 mm
CE-1486



16 x 5 mm
CE-1487



7 x 4 mm
CE-1488



14 x 8 mm
CE-1493



10 x 3 mm
CE-1489



7 x 4 mm
CE-1490



4 x 10 mm
CE-1491



CE-1492
16,0 cm, 6 1/4"



SENN-GREEN
CE-1494
15,0 cm, 6"



10 x 6 mm
CE-1495



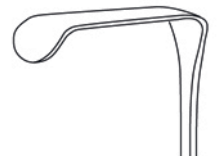
20 x 6 mm
CE-1496



MINI-LANGENBECK
CE-1497
16,0 cm, 6 1/4"



10 x 6 mm
CE-1498



17 x 5 mm
CE-1499



20 x 6 mm
CE-1500



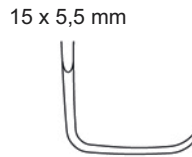
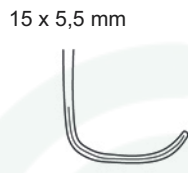
22 x 8 mm
CE-1501



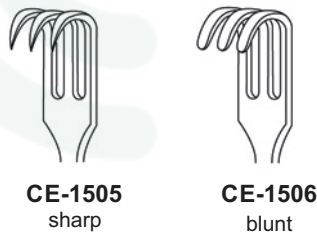
RAGNELL-DAVIS
CE-1502
14,0 cm, 5 1/2"



RAGNELL
CE-1503
15,0 cm, 6"

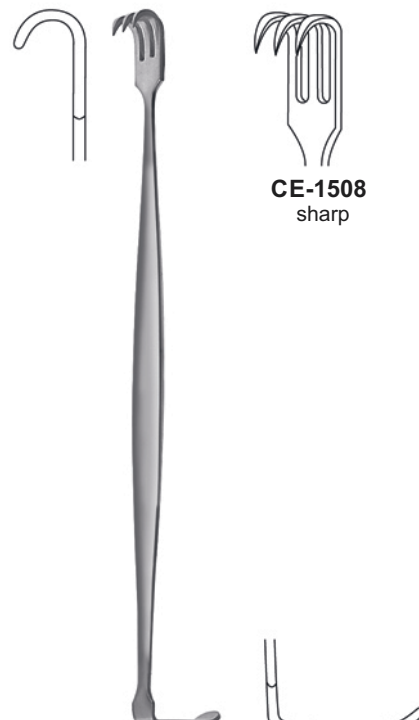


BABY SENN-MILLER
CE-1504
15,0 cm, 6"

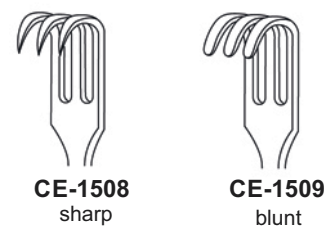


CE-1505
sharp

CE-1506
blunt



SENN-MILLER
CE-1507
16,0 cm, 6 1/4"



CE-1508
sharp

CE-1509
blunt



**DESMARRES
CE-1510**
13,0 cm, 5"



8 mm
CE-1511



10 mm
CE-1512



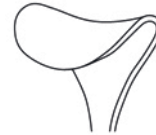
12 mm
CE-1513



14 mm
CE-1514



16 mm
CE-1515



18 mm
CE-1516



**DESMARRES
CE-1517**
16,0 cm, 6 1/4"



8 mm
CE-1518



10 mm
CE-1519



12 mm
CE-1520



14 mm
CE-1521



16 mm
CE-1522



18 mm
CE-1523



CUSHING
CE-1524
20,0 cm, 8"



8 mm
CE-1525



10 mm
CE-1526



12 mm
CE-1527



14 mm
CE-1528



16 mm
CE-1529



18 mm
CE-1530



CUSHING
CE-1531
24,0 cm, 9 1/2"



8 mm
CE-1532



10 mm
CE-1533



12 mm
CE-1534



14 mm
CE-1535



16 mm
CE-1536



18 mm
CE-1537



8 mm
CE-1539



11 mm
CE-1540



13 mm
CE-1541



17 mm
CE-1542



20 mm
CE-1543



23 mm
CE-1544

GIL-VERNET
CE-1538
24,0 cm, 9 1/2"



8 mm
CE-1546



11 mm
CE-1547



13 mm
CE-1548



17 mm
CE-1549



20 mm
CE-1550



23 mm
CE-1551

GIL-VERNET
CE-1545
24,0 cm, 9 1/2"

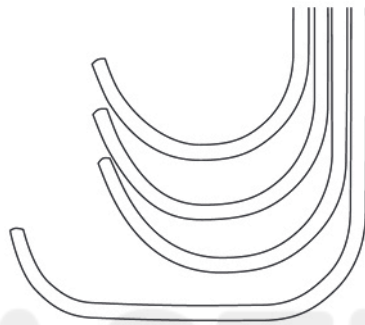
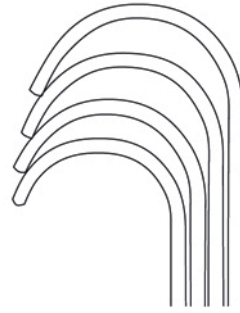


**ROUX
CE-1552**

Fig. 1 24 x 20 mm
Fig. 2 29 x 26 mm
Fig. 3 33 x 29 mm
Fig. 4 29 x 24 mm

Satz, Fig. 1-3
Set, fi g. 1-3
Juego, fi g. 1-3
Serie, fi g. 1-3

Fig. 1 30 x 28 mm
Fig. 2 36 x 36 mm
Fig. 3 38 x 43 mm
Fig. 4 45 x 28 mm



| | |
|----------|--|
| Fig. 1-3 | 17,0 cm, 6 ³ / ₄ " |
| Fig. 1 | 14,0 cm, 5 ¹ / ₂ " |
| Fig. 2 | 15,0 cm, 6" |
| Fig. 3 | 17,0 cm, 6 ³ / ₄ " |
| Fig. 4 | 18,0 cm, 7" |



**FARABEUF
CE-1553**
12,0 cm, 4³/₄"

Fig. 2 30 x 10 mm
Fig. 1 26 x 10 mm

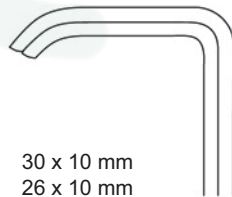
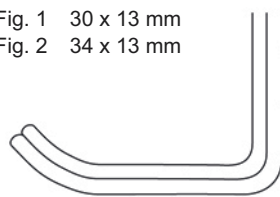


Fig. 1 30 x 13 mm
Fig. 2 34 x 13 mm



**FARABEUF
CE-1554**
15,0 cm, 5³/₄"

Fig. 2 23 x 16 mm
Fig. 1 27 x 16 mm

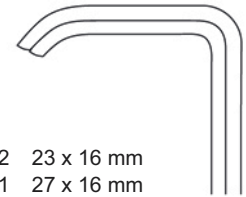
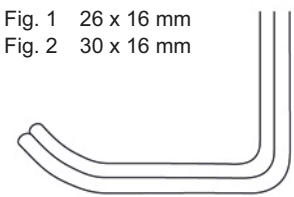


Fig. 1 26 x 16 mm
Fig. 2 30 x 16 mm





MINI-ROUX
CE-1555
14,0 cm, 5½"



BABY-ROUX
CE-1556
13,0 cm, 5"

18 x 17 mm

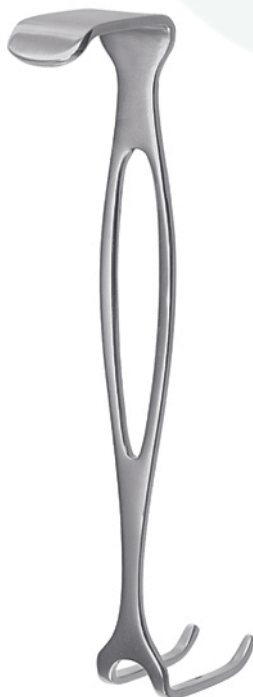
24 x 21 mm



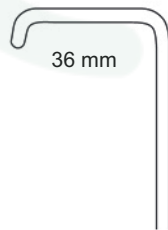
PARKER
CE-1557
13,5 cm, 5⅜"

Fig. 2 22 x 15 mm
Fig. 1 19 x 15 mm

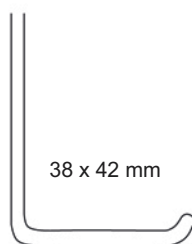
Fig. 1 19 x 15 mm
Fig. 2 22 x 15 mm



CZERNY
CE-1558
17,5 cm, 7"



36 mm



38 x 42 mm



MATHIEU
CE-1559
20,0 cm, 8"

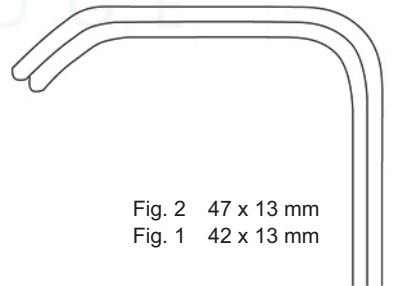


Fig. 2 47 x 13 mm
Fig. 1 42 x 13 mm

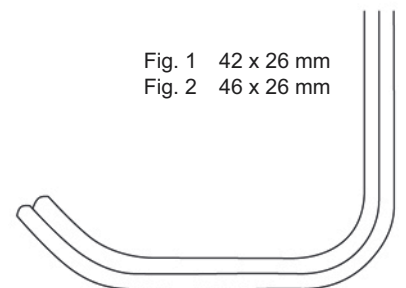
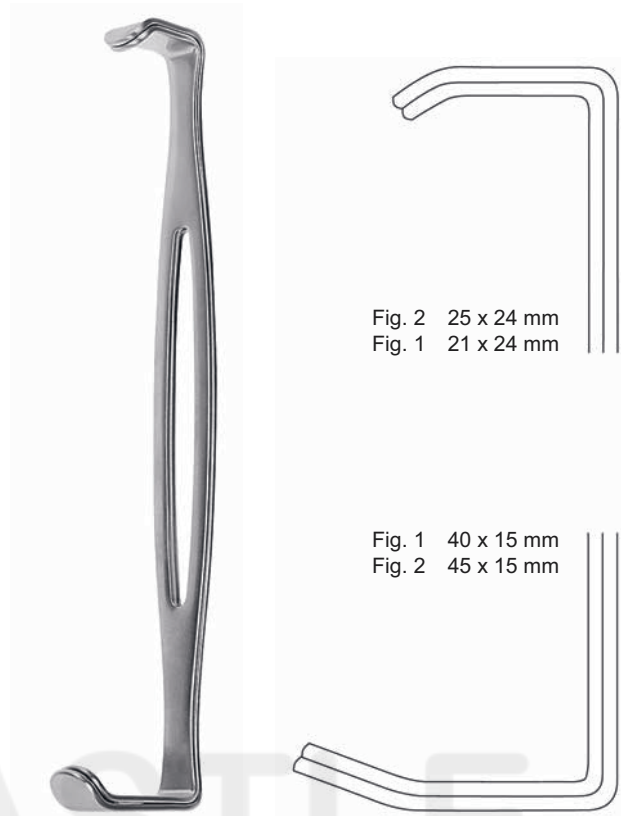


Fig. 1 42 x 26 mm
Fig. 2 46 x 26 mm



**GOELET
CE-1560**
19,0 cm, 7 1/2"



**PARKER-LANGENBECK
CE-1561**
21,0 cm, 8 1/4"



**CANNY RYAL
CE-1562**

16 mm 19,0 cm, 7 1/2"
20 mm 19,0 cm, 7 1/2"
25 mm 20,0 cm, 8"



VOLKMANN
CE-1563
21,5 cm, 8 1/2"



CE-1564



9 x 8 mm
CE-1565



9 x 13 mm
CE-1566

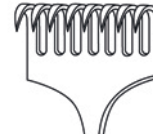
sharp



9 x 19 mm
CE-1567



9 x 29 mm
CE-1568



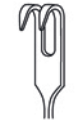
9 x 40 mm
CE-1569



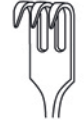
VOLKMANN
CE-1570
21,5 cm, 8 1/2"



CE-1571



9 x 8 mm
CE-1572



9 x 13 mm
CE-1573

semi-sharp



9 x 19 mm
CE-1574



9 x 29 mm
CE-1575



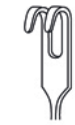
9 x 40 mm
CE-1576



VOLKMANN
CE-1577
21,5 cm, 8 1/2"



CE-1578



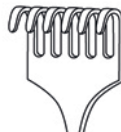
9 x 8 mm
CE-1579



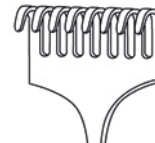
9 x 13 mm
CE-1580



9 x 19 mm
CE-1581



9 x 29 mm
CE-1582



9 x 40 mm
CE-1583

blunt



KOCHER
CE-1584
22,0 cm, 8 5/8"



CE-1585



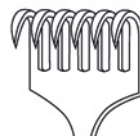
9 x 8 mm
CE-1586



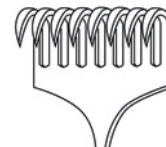
15 x 15 mm
CE-1587



15 x 20 mm
CE-1588



15 x 30 mm
CE-1589



15 x 40 mm
CE-1590

sharp



KOCHER
CE-1591
22,0 cm, 8⁵/₈"



CE-1592



9 x 8 mm
CE-1593

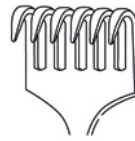


15 x 15 mm
CE-1594

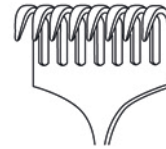
semi-sharp



15 x 20 mm
CE-1595



15 x 30 mm
CE-1596



15 x 40 mm
CE-1597

CASTLE
EDGE



KOCHER
CE-1598
22,0 cm, 8⁵/₈"



CE-1599



9 x 8 mm
CE-1600

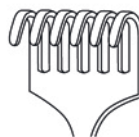


15 x 15 mm
CE-1601

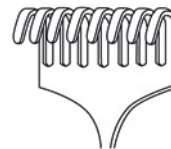
blunt



15 x 20 mm
CE-1602



15 x 30 mm
CE-1603



15 x 40 mm
CE-1604



**KOERTE
CE-1605**
24,0 cm, 9 1/2"



26 x 40 mm
CE-1606

blunt

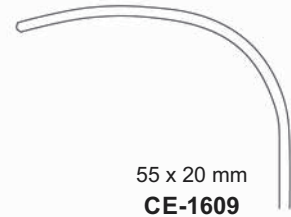


26 x 40 mm
CE-1607

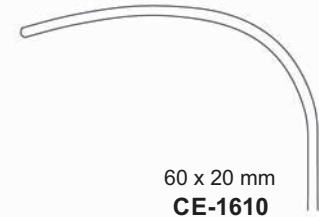
sharp



**LANGENBECK
CE-1608**
21,0 cm, 8 1/4"



55 x 20 mm
CE-1609



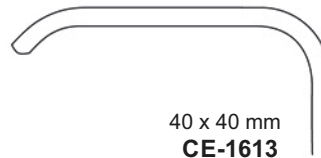
60 x 20 mm
CE-1610



63 x 20 mm
CE-1611

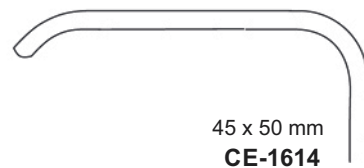


**ISRAEL
CE-1612**
25,0 cm, 9 3/4"



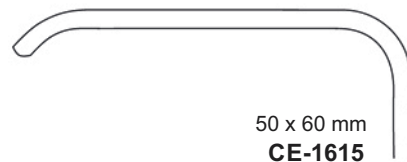
40 x 40 mm
CE-1613

4 Tähne
4 teeth
4 dientes
4 denti



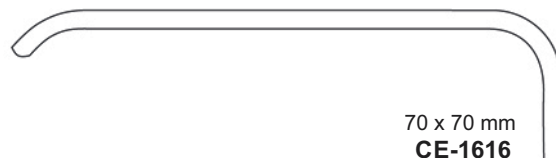
45 x 50 mm
CE-1614

5 Tähne
5 teeth
5 dientes
5 denti



50 x 60 mm
CE-1615

6 Tähne
6 teeth
6 dientes
6 denti



70 x 70 mm
CE-1616

6 Tähne
6 teeth
6 dientes
6 denti



LANGENBECK
CE-1617
22,0 cm, 8⁵/₈"



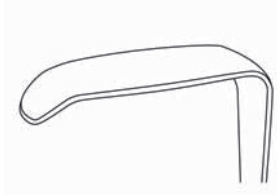
30 x 11 mm
CE-1618



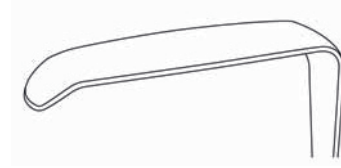
30 x 14 mm
CE-1619



30 x 16 mm
CE-1620



40 x 11 mm
CE-1621



50 x 11 mm
CE-1622

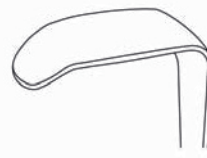
CASTLE
EDGE



LANGENBECK
CE-1623
22,0 cm, 8⁵/₈"



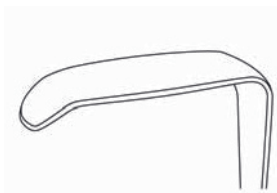
30 x 11 mm
CE-1624



30 x 14 mm
CE-1625



30 x 16 mm
CE-1626















40 x 11 mm
CE-1627



50 x 11 mm
CE-1628



| | | |
|---|--|------------------------------|
|  |  | 22 x 6 mm CE-1630 |
| |  | 25 x 6 mm CE-1631 |
| |  | 25 x 8 mm CE-1632 |
| |  | 35 x 8 mm CE-1633 |
| |  | 35 x 11 mm CE-1634 |
| |  | 35 x 15 mm CE-1635 |
| |  | 40 x 11 mm CE-1636 |
| |  | 70 x 15 mm CE-1637 |
| |  | 80 x 12 mm CE-1638 |
| |  | 80 x 15 mm CE-1639 |
| |  | 22 x 6 mm CE-1640 |

KOCHER-LANGENBECK
CE-1629
21,5 cm, 8½"



KOCHER
CE-1641
23,0 cm, 9"



SAUERBRUCH
CE-1647
22,5 cm, 8³/₄"



40 x 18 mm
CE-1642



60 x 20 mm
CE-1643



60 x 25 mm
CE-1644



75 x 30 mm
CE-1645



75 x 40 mm
CE-1646



44 x 16 mm
CE-1648



55 x 22 mm
CE-1649



72 x 19 mm
CE-1650



MIDDELDORPF
CE-1651



21,5 cm, 8 $\frac{1}{2}$ "
14 x 17 mm
CE-1652



22,0 cm, 8 $\frac{5}{8}$ "
20 x 22 mm
CE-1653



23,5 cm, 9 $\frac{1}{4}$ "
26 x 30 mm
CE-1654



MIDDELDORPF
CE-1655



21,5 cm, 8 $\frac{1}{2}$ "
14 x 17 mm
CE-1656



22,0 cm, 8 $\frac{5}{8}$ "
20 x 22 mm
CE-1657



23,5 cm, 9 $\frac{1}{4}$ "
26 x 30 mm
CE-1658



RICHARDSON (KELLY)
CE-1659
24,0 cm, 9 $\frac{1}{2}$ "



CE-1660



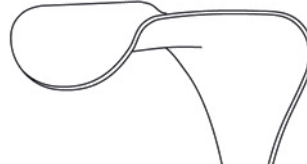
9 x 8 mm
CE-1661



15 x 15 mm
CE-1662



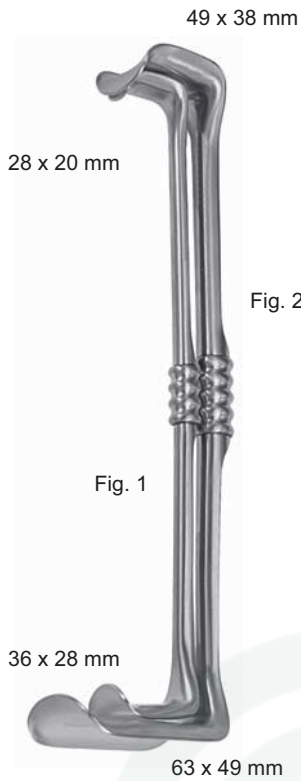
15 x 20 mm
CE-1663



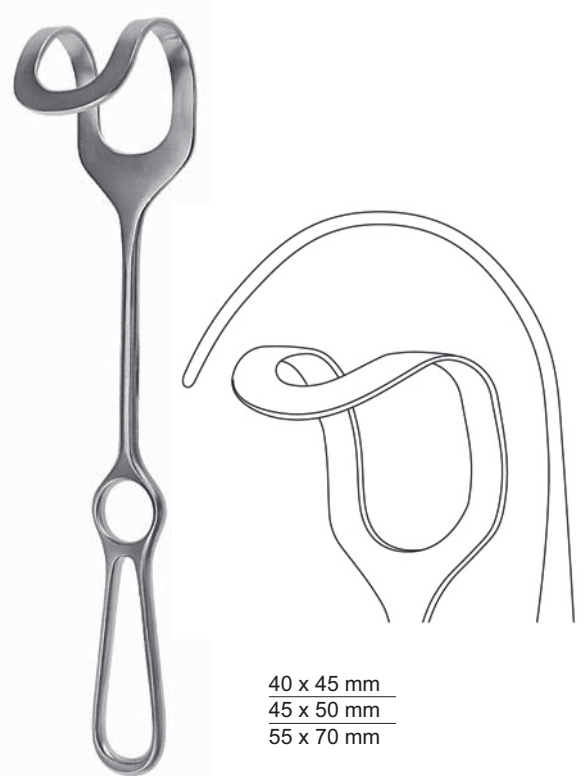
15 x 30 mm
CE-1664



15 x 40 mm
CE-1665



**RICHARDSON-EASTMAN
CE-1666**



**MIDDELDORPF
CE-1667**
25,5 cm, 10"



**FRITSCH
CE-1668**
24,0 cm, 9 1/2"

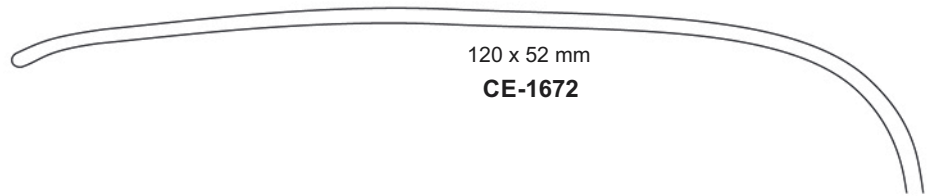


**DOYEN
CE-1670**
25,0 cm, 10"

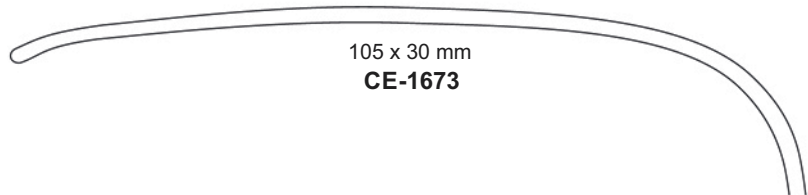
Fig. 1+2 28,0 cm, 11"
Fig. 1 26,0 cm, 10 1/4"
Fig. 2 28,0 cm, 11"



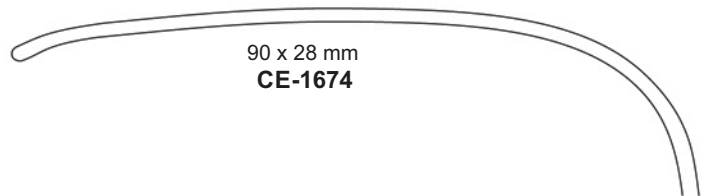
DOYEN-STILLE
CE-1671
 22,0 cm, 8⁵/₈"



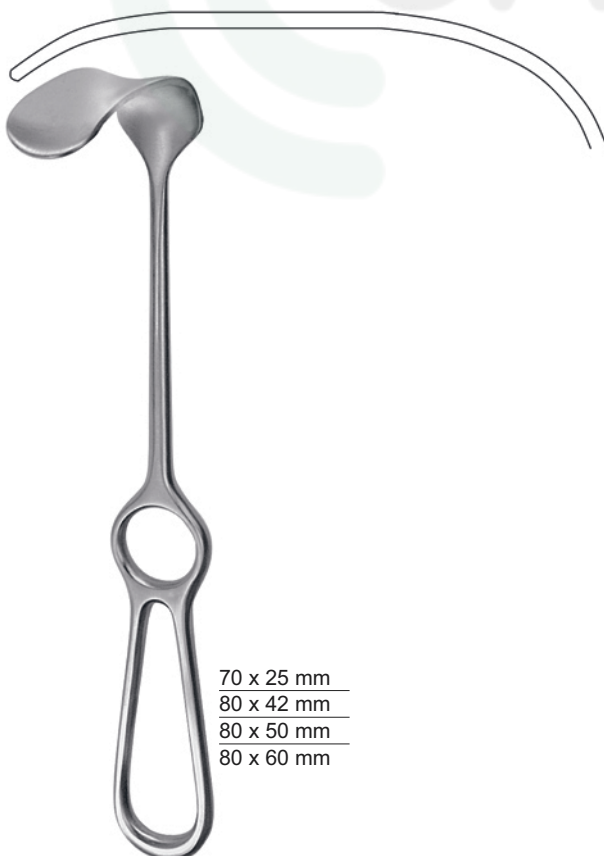
120 x 52 mm
CE-1672



105 x 30 mm
CE-1673



90 x 28 mm
CE-1674



KOCHER
CE-1675
 25,0 cm, 10"

70 x 25 mm
 80 x 42 mm
 80 x 50 mm
 80 x 60 mm



LAHEY
CE-1676
 19,0 cm, 7¹/₂"

28 x 6 mm
CE-1677



LITTLE
CE-1678
20,0 cm, 8"



115 x 22 mm
115 x 27 mm

SIMON
CE-1680
28,0 cm, 11"



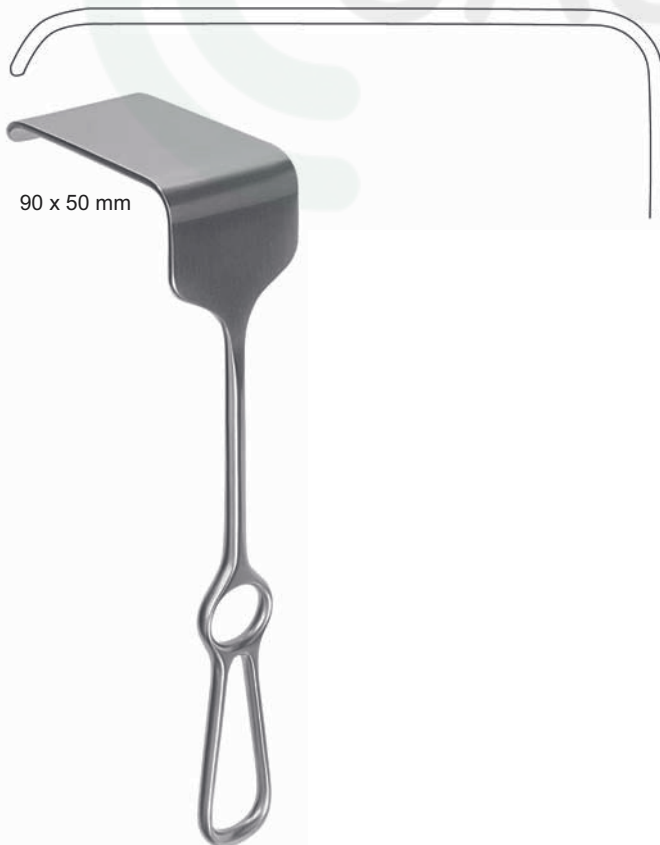
KELLY
CE-1681
27,0 cm, 10½"

160 x 38 mm
160 x 57 mm
190 x 38 mm
190 x 57 mm



85 x 35 mm
120 x 50 mm
155 x 50 mm

MIKULICZ
CE-1682
26,0 cm, 10¹/₄"



90 x 50 mm

MIKULICZ
CE-1683
26,0 cm, 10¹/₄"



70 x 38 mm
70 x 50 mm

MORRIS
CE-1684
24,5 cm, 9⁵/₈"



127 x 40 mm
127 x 62 mm

**HARRINGTON
CE-1685**
32,0 cm, 12 1/2"

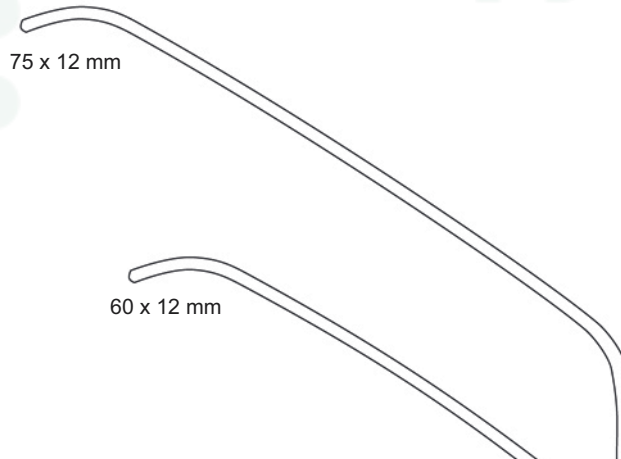


82 x 22 mm
108 x 43 mm
115 x 65 mm

**CORYKKOS
CE-1686**
24,0 cm, 9 1/2"

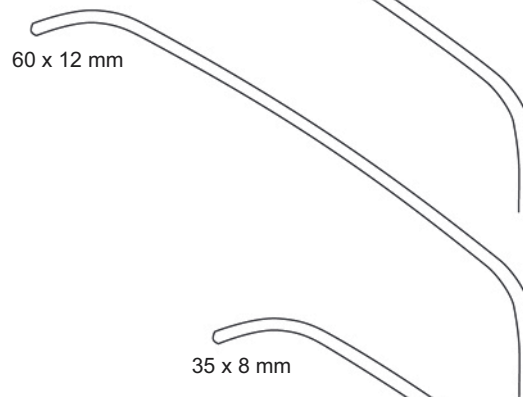


**ZENKER
CE-1687**



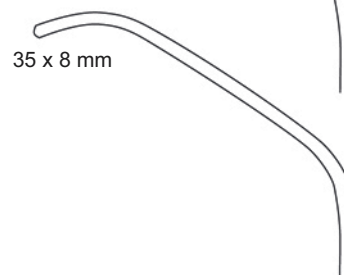
75 x 12 mm

CE-1688
25,0 cm, 9 3/4"



60 x 12 mm

CE-1689
26,0 cm, 10 1/4"

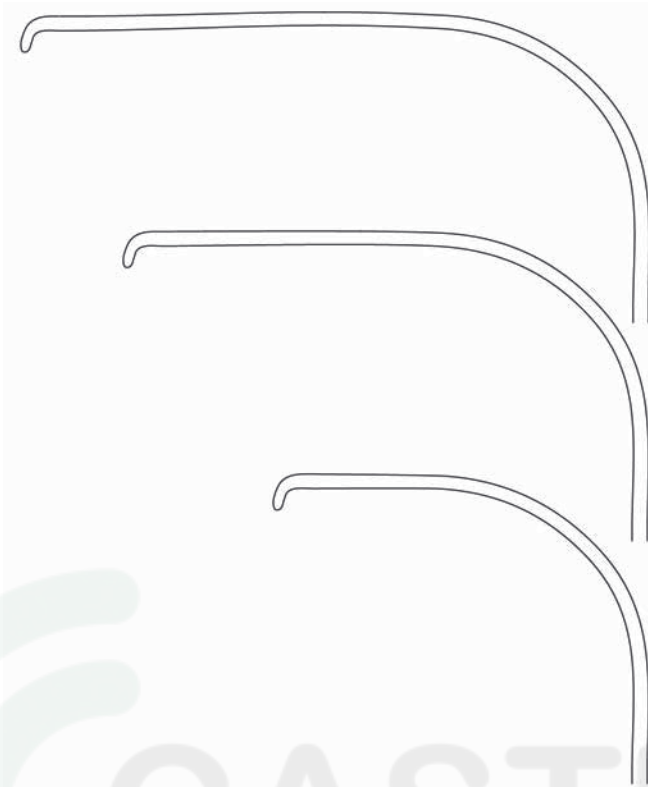


35 x 8 mm

CE-1690
27,5 cm, 10 3/4"



MEYERDING
CE-1691
22,5 cm, 8³/₄"



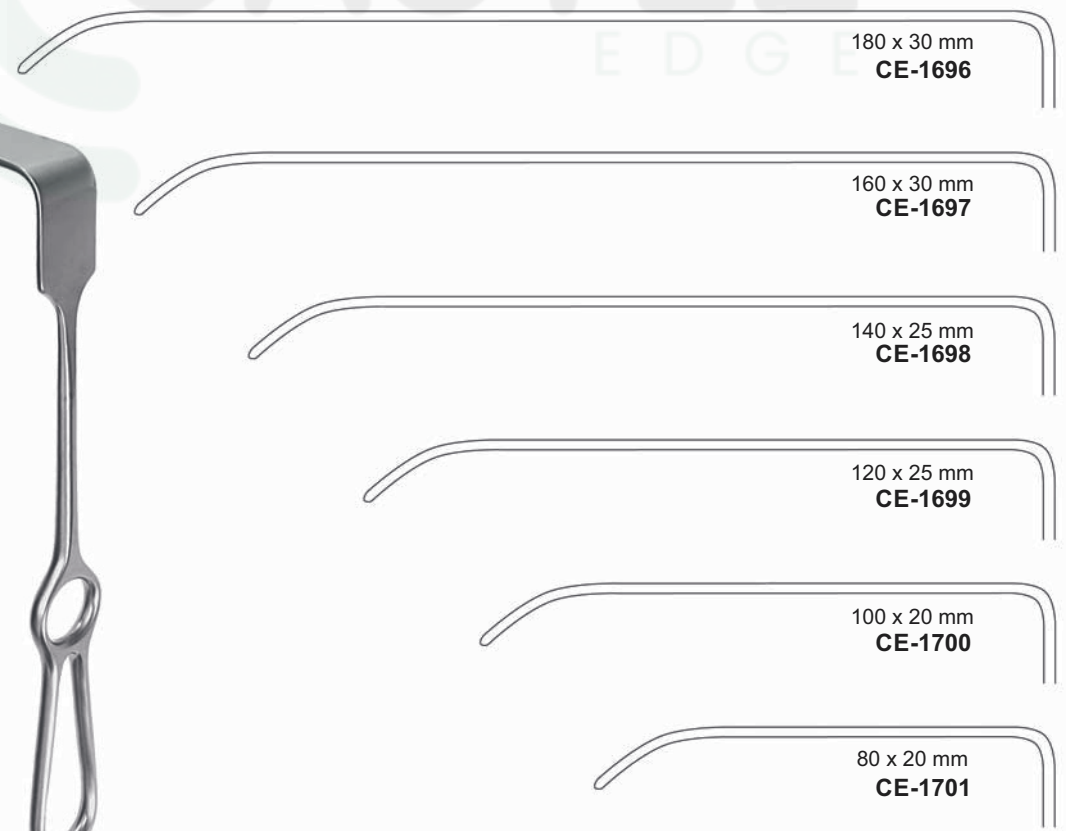
90 x 50 mm
CE-1692

75 x 25 mm
CE-1693

50 x 16 mm
CE-1694



BRUNNER
CE-1695
25,0 cm, 10"



180 x 30 mm
CE-1696

160 x 30 mm
CE-1697

140 x 25 mm
CE-1698

120 x 25 mm
CE-1699

100 x 20 mm
CE-1700

80 x 20 mm
CE-1701



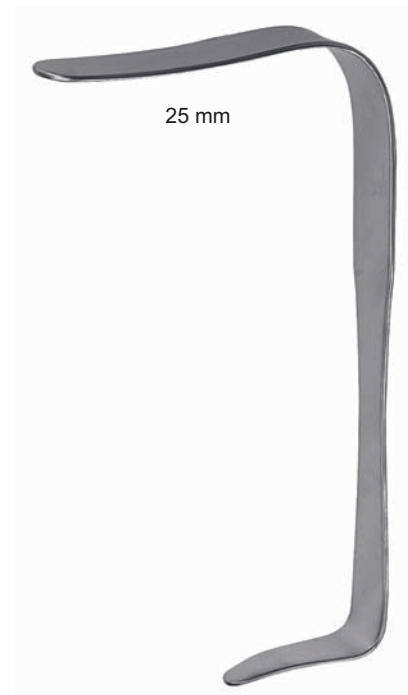
BRUNNER
CE-1702
25,0 cm, 10"



DEAVER
CE-1709
18,0 cm, 7"



DEAVER
CE-1710
21,5 cm, 8 1/2"



DEAVER
CE-1711
23,0 cm, 9"



25 mm

**DEAVER
CE-1712**
30,0 cm, 11³/₄"



25 mm

**DEAVER
CE-1713**
33,0 cm, 13"



25 mm

**DEAVER
CE-1714**
36,0 cm, 14¹/₈"



38 mm

**DEAVER
CE-1715**
30,0 cm, 11³/₄"



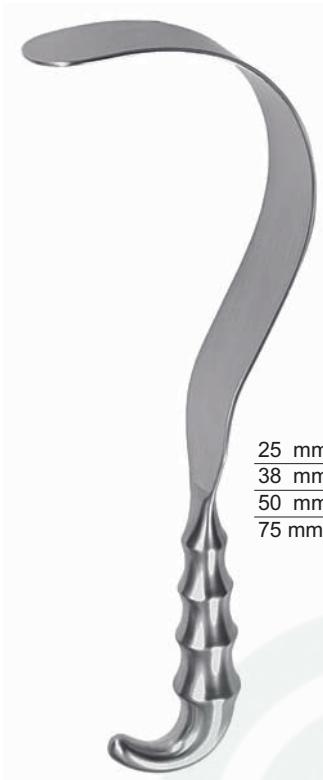
50 mm

**DEAVER
CE-1716**
30,0 cm, 11³/₄"



75 mm

**DEAVER
CE-1717**
30,0 cm, 11³/₄"



25 mm
38 mm
50 mm
75 mm

DEAVER GRIP
CE-1718
30,0 cm, 11³/₄"



ALLISON
CE-1719

40 mm 30,0 cm, 11³/₄"
54 mm 32,0 cm, 12¹/₂"

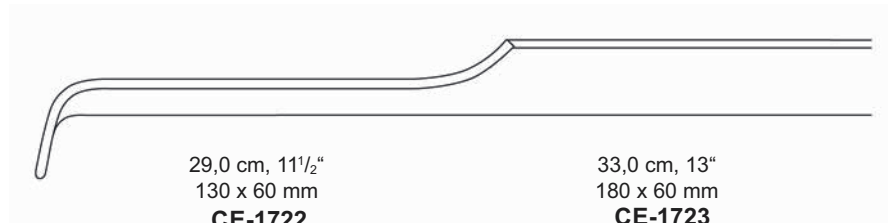


DAVIDSON
CE-1720

75 x 50 mm 16,0 cm, 6¹/₄"
75 x 90 mm 16,0 cm, 6¹/₄"



ST MARKS
CE-1721



29,0 cm, 11¹/₂"
130 x 60 mm
CE-1722

33,0 cm, 13"
180 x 60 mm
CE-1723



29,0 cm, 11¹/₂"
130 x 60 mm
CE-1724

33,0 cm, 13"
180 x 60 mm
CE-1725





CE-1726
20,0 cm, 8"



**CHEATTLE
CE-1727**
27,0 cm, 10⁵/₈"



**ROGGE
CE-1728**
23,0 cm, 9"



**PYE-SMITH (HARRISON)
CE-1729**
30,0 cm, 12"



**MAYO
CE-1730**
14,0 cm, 5¹/₂"



**BUNT
CE-1731**
12,0 cm, 4³/₄"



**STANDZYLINDER
CE-1732**

Ø 175 x 130 mm
Ø 175 x 175 mm
Ø 100 x 175 mm
Ø 100 x 200 mm



**RUNDE SCHALE
CE-1733**

Ø 140,0 mm
Ø 160,0 mm
Ø 180,0 mm
Ø 100,0 mm
Ø 120,0 mm
Ø 150,0 mm



**SPÜLSCHALE
CE-1734**

165 x 155 mm 10,75 l
175 x 170 mm 11,00 l
225 x 100 mm 12,00 l
240 x 195 mm 12,75 l
260 x 120 mm 1 4,00 l
290 x 100 mm 1 5,00 l
315 x 150 mm 15,50 l
325 x 135 mm 18,00 l
360 x 165 mm 12,00 l
415 x 150 mm 14,00 l



**NIERENSCHALE
CE-1735**

170 mm
250 mm
275 mm



**INSTRUMENTENKÄSTCHEN
CE-1736**

200 x 150 x 25 mm
260 x 180 x 30 mm
300 x 220 x 30 mm
350 x 220 x 40 mm
220 x 170 x 50 mm
280 x 200 x 50 mm
320 x 240 x 50 mm
370 x 270 x 50 mm
420 x 320 x 50 mm



**NAELDOSE
CE-1737**

Ø 65 x 17 mm
Exterior and interior box
Ø 62 x 13 mm
Interior box only



**SPÜLSCHALE
MIT SKALIERUNG
25 ccm
CE-1738**



**SPÜLBECHER
MIT SKALIERUNG
50 ccm
CE-1739**



Handtuchklemmen, Schwamm- und Verbandzangen, Schlauchklemmen
Handdoekklemmen, spons- en verbandtangen, slangklemmen
Abrazaderas para toallas, pinzas para esponjas y apósitos, abrazaderas para tubos
مشابك فوط ، ملفظ إسفنجة وخبق الملايس ، مشابك أنابيب

Towel & Tubing Clamps, Sponge & Dressing Forceps





SCHAEDEL
CE-1740
 9,0 cm, 3 1/2"



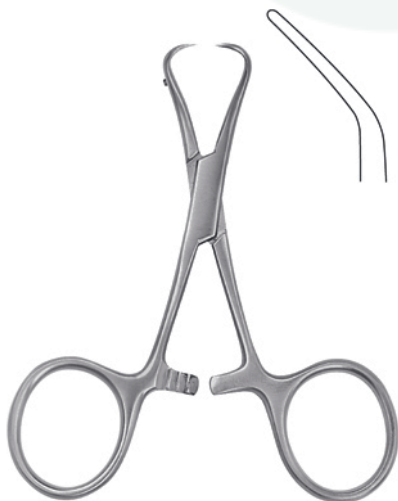
ENGL. MODELL
CE-1741
 9,0 cm, 3 1/2"



JONES
CE-1742
 5,0 cm, 2"
 7,0 cm, 2 3/4"
 9,0 cm, 3 1/2"



JONES
CE-1743
 9,0 cm, 3 1/2"



BACKHA
CE-1744
 9,0 cm, 3 1/2"
 11,0 cm, 4 3/8"
 13,0 cm, 5"
 15,0 cm, 6"



with clip for tubing or cable

CE-1745
 11,0 cm, 4 3/8"



ROEDER
CE-1746
 13,0 cm, 5"



ROEDER
CE-1747
15,0 cm, 5"



BERNHARD
CE-1748
16,5 cm, 6 1/2"

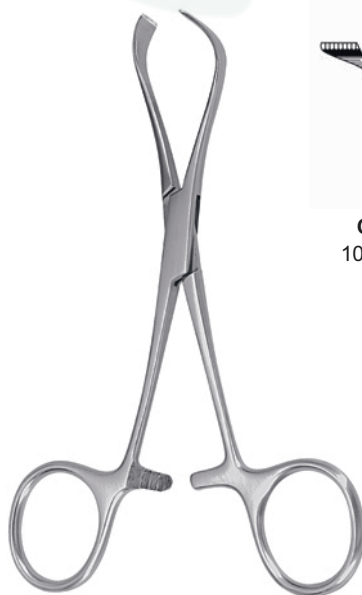


CE-1749
13,0 cm, 5"



CE-1751
10,0 cm, 4"

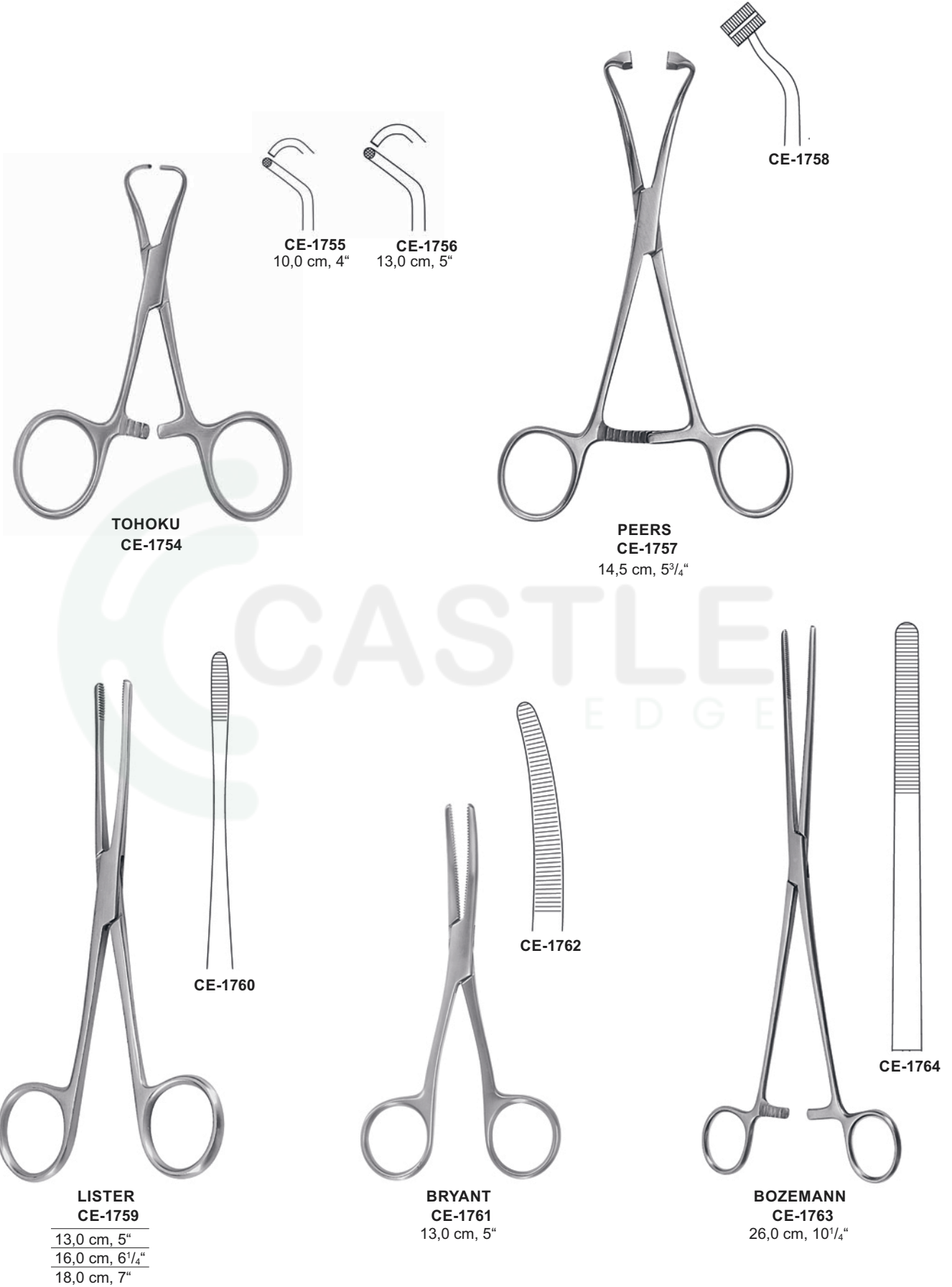
CE-1752
13,0 cm, 5"

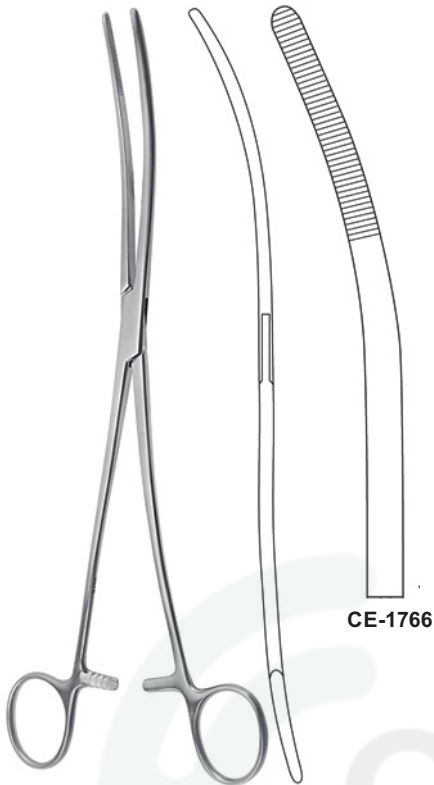


LORNA
CE-1750

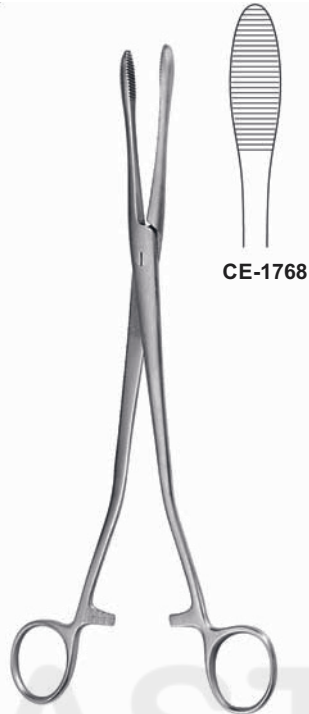


LANE
CE-1753
15,0 cm, 6"
18,0 cm, 7"
20,0 cm, 8"





BOZEMANN
CE-1765
 26,0 cm, 10¹/₄"



COLLIN
CE-1767
 25,0 cm, 9³/₄"



CHERON
CE-1769
 25,0 cm, 9³/₄"

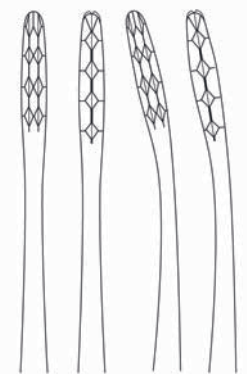


PERLMANN
CE-1771
 25,0 cm, 9³/₄"



ULRICH
CE-1772

22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 27,0 cm, 10⁵/₈"



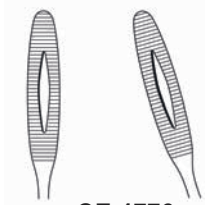
CE-1773

CE-1774



20,0 cm, 8"
 22,0 cm, 8⁵/₈"
 25,0 cm, 9³/₄"
 27,0 cm, 10⁵/₈"

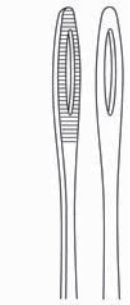
GROSS-MAIER
CE-1775



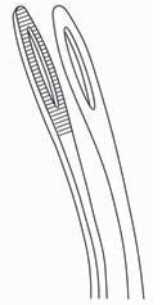
CE-1776



FOERSTER
CE-1777



CE-1778
 25,0 cm, 9³/₄"



CE-1779
 25,0 cm, 9³/₄"



18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 9³/₄"

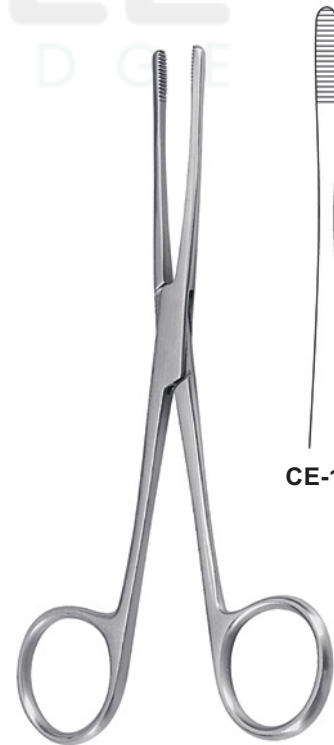
FOERSTER-BALLENGER
CE-1780



CE-1781



CE-1782



RAMPLEY
CE-1783

18,0 cm, 7"
 25,0 cm, 9³/₄"

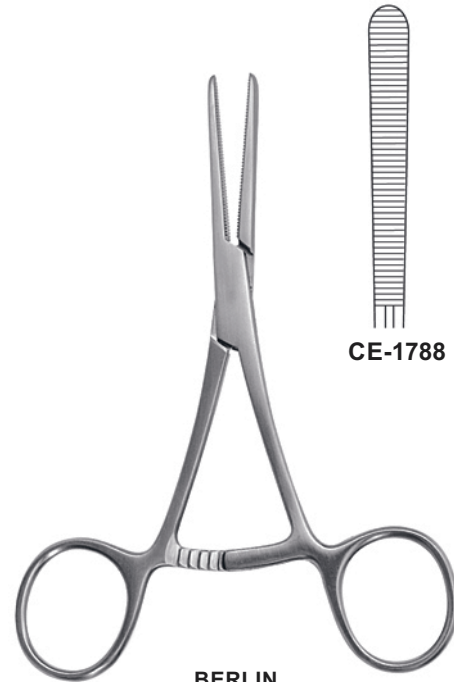


CE-1784



PRESBYTERIAN
CE-1785

16,5 cm, 6¹/₂"
18,0 cm, 7"
20,0 cm, 8"



BERLIN
CE-1787

14,5 cm, 5³/₄"



CE-1789

CE-1790
15,0 cm, 6"

CE-1791
18,0 cm, 7"

CE-1792
20,0 cm, 8"



MIT BÜGEL
CE-1793

CE-1794
15,0 cm, 6"

CE-1795
18,0 cm, 7"

CE-1796
20,0 cm, 8"



for children



COLLIN
CE-1797
65 x 10 mm

for virgins



COLLIN
CE-1798
65 x 10 mm



COLLIN
CE-1799
85 x 30 mm
100 x 35 mm
110 x 40 mm



CUSCO
CE-1800
80 x 24 mm
80 x 32 mm
98 x 16 mm
105 x 25 mm
107 x 29 mm
115 x 35 mm



central fixation screw



**CUSCO
CE-1801**

75 x 32 mm
85 x 36 mm
95 x 37 mm

lateral fixation screw



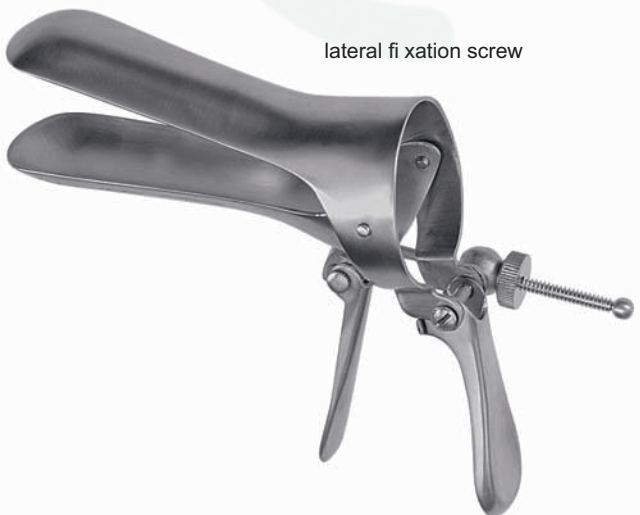
for virgins

**CUSCO
CE-1802**

75 x 17 mm



lateral fixation screw



**CUSCO
CE-1803**

75 x 32 mm
85 x 35 mm
100 x 35 mm

Swiss pattern



**CUSCO
CE-1804**

90 x 23-25 mm
100 x 25-27 mm
110 x 27-30 mm



GRAVE
CE-1805
75 x 20 mm
95 x 35 mm
115 x 35 mm



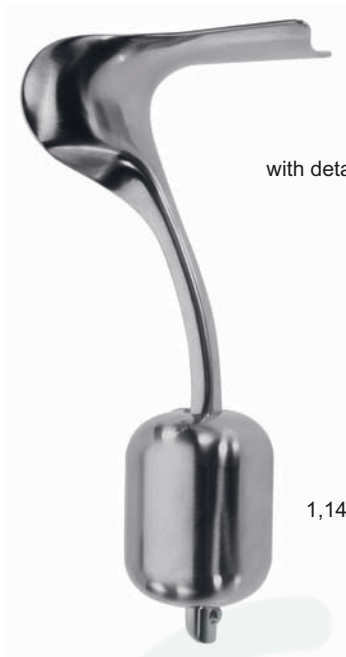
PEDERSON
CE-1806
75 x 13 mm
100 x 22 mm
120 x 25 mm



SEMM
CE-1807
90 x 14-18 mm
100 x 17-20 mm
100 x 25-30 mm



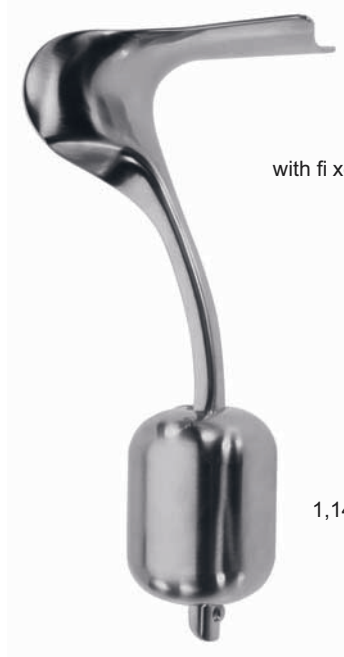
WEISSBARTH
CE-1808
21,0 cm, 8 1/4"



with detachable weight

1,14 kg

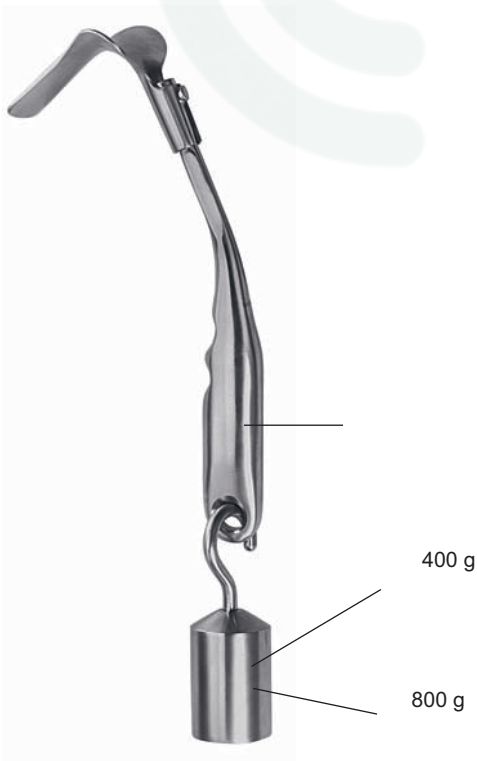
AUVARD
CE-1809
75 x 38 mm



with fixed weight

1,14 kg

AUVARD
CE-1810
75 x 38 mm

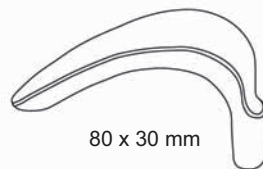


400 g

800 g

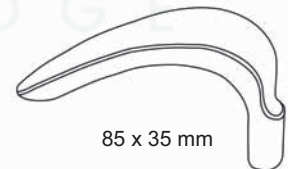
SCHERBACK
CE-1811

koplett, complete, completo, completo



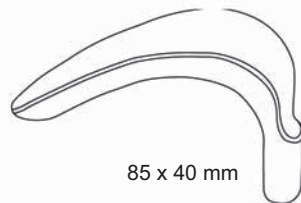
80 x 30 mm

CE-1812



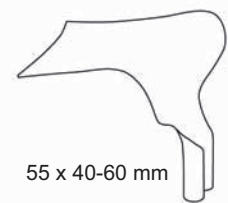
85 x 35 mm

CE-1813



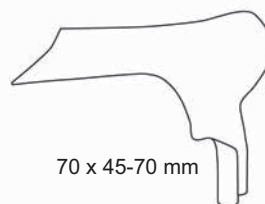
85 x 40 mm

CE-1814



55 x 40-60 mm

CE-1815



70 x 45-70 mm

CE-1816



Set

KRISTELLER
CE-1817

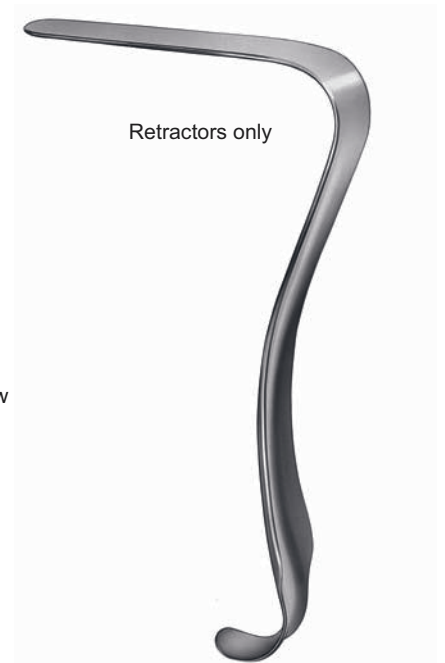
Fig. 1
Fig. 2
Fig. 3



Specula only, fl at hollow

KRISTELLER
CE-1818

105 x 26 mm
105 x 28 mm
105 x 33 mm



Retractors only

KRISTELLER
CE-1819

115 x 22 mm
115 x 24 mm
115 x 29 mm



Set

KRISTELLER
CE-1820

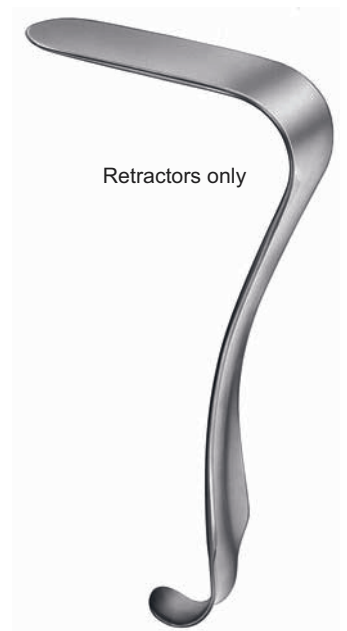
Fig. 1
Fig. 2
Fig. 3



Specula only, fl at hollow

KRISTELLER
CE-1821

110 x 27 mm
110 x 30 mm
110 x 36 mm



Retractors only

KRISTELLER
CE-1822

115 x 23 mm
115 x 26 mm
115 x 32 mm



Set

KRISTELLER
CE-1823

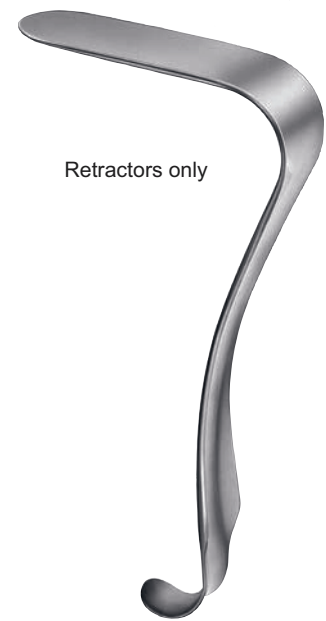
Fig. 0
Fig. 1
Fig. 2
Fig. 3



Specula only

KRISTELLER
CE-1824

70 x 15 mm
70 x 27 mm
80 x 30 mm
90 x 36 mm



Retractors only

KRISTELLER
CE-1825

75 x 10 mm
75 x 23 mm
85 x 26 mm
100 x 32 mm



conical blades, vor virgins

Set

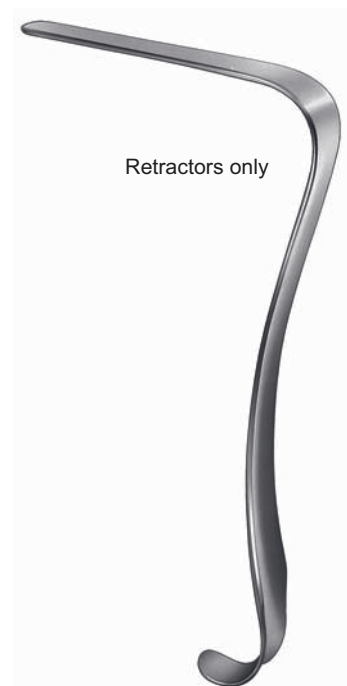
KRISTELLER
CE-1826



Specula only

KRISTELLER
CE-1827

105 x 18 mm
105 x 21 mm



Retractors only

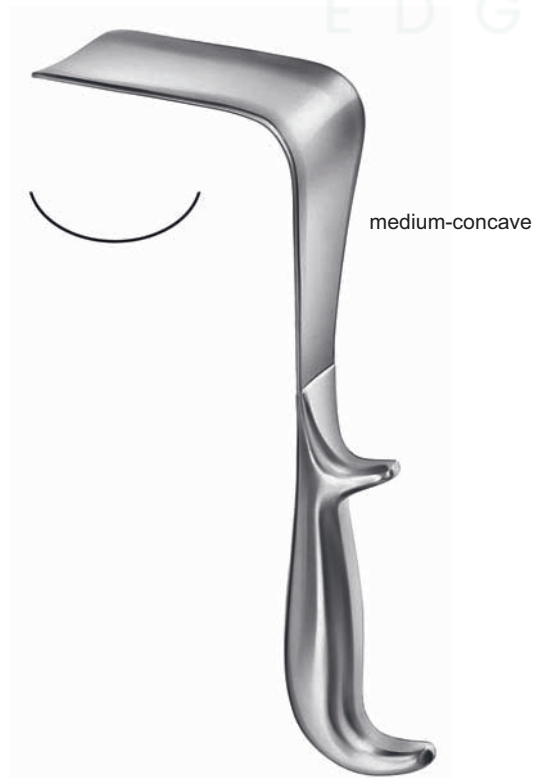
KRISTELLER
CE-1828

110 x 14 mm
110 x 17 mm



**DOYEN
CE-1829**
23,0 cm, 9"

| Fig | a x b |
|-----|-------------|
| 1 | 55 x 35 mm |
| 2 | 85 x 35 mm |
| 3 | 115 x 35 mm |
| 1 | 55 x 45 mm |
| 2 | 85 x 45 mm |
| 3 | 115 x 45 mm |
| 4 | 160 x 45 mm |
| 1 | 55 x 60 mm |
| 2 | 85 x 60 mm |
| 3 | 115 x 60 mm |
| 4 | 160 x 60 mm |



**DOYEN
CE-1830**
23,0 cm, 9"

| Fig | a x b |
|-----|-------------|
| 1 | 55 x 35 mm |
| 2 | 85 x 35 mm |
| 3 | 115 x 35 mm |
| 1 | 55 x 45 mm |
| 2 | 85 x 45 mm |
| 3 | 115 x 45 mm |
| 1 | 55 x 60 mm |
| 2 | 85 x 60 mm |
| 3 | 115 x 60 mm |



Set

KALLMORGEN
CE-1831

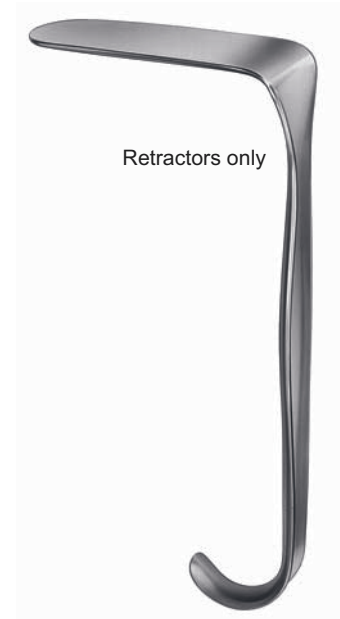
70 x 40 mm
90 x 40 mm



Specula only

KALLMORGEN
CE-1832

70 x 40 mm
90 x 40 mm



Retractors only

KALLMORGEN
CE-1833

70 x 40 mm
90 x 40 mm



70 x 15 mm

KRISTELLER
CE-1834

17,0 cm, 6³/₄"



75 x 39 mm

KALLMORGEN
CE-1835

17,0 cm, 6³/₄"



JACKSON
CE-1836

75 x 38 mm
90 x 38 mm
100 x 38 mm



76 x 25 mm



70 x 22 mm

**BREISKY
CE-1837**
14,0 cm, 5½"

82 x 30 mm



76 x 25 mm

**BREISKY
CE-1838**
14,0 cm, 5½"

95 x 38 mm



82 x 30 mm

**BREISKY
CE-1839**
17,0 cm, 6¾"

102 x 44 mm



95 x 38 mm

**BREISKY
CE-1840**
17,0 cm, 6¾"



SIMS

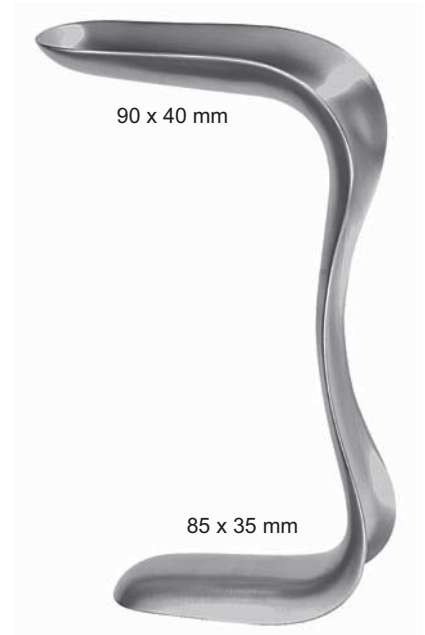
Satz, Set, Juego, Set



SIMS
CE-1841
 12,5 cm, 5"



SIMS
CE-1842
 15,0 cm, 6"



SIMS
CE-1843
 17,5 cm, 7"



MATHIEU
CE-1844
 100 x 13-23 mm
 100 x 16-30 mm



MATHIEU
CE-1845
 100 x 11-21 mm
 100 x 14-27 mm



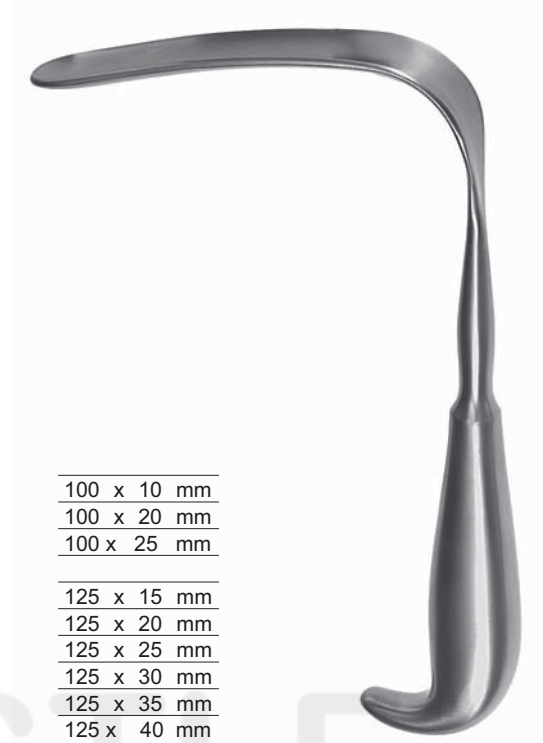
LANDAU
CE-1846
 100 x 28 mm
 100 x 38 mm



100 x 20 mm
100 x 25 mm
100 x 30 mm
100 x 35 mm
100 x 40 mm

130 x 20 mm
130 x 25 mm
130 x 30 mm
130 x 35 mm
130 x 40 mm

BREISKY
CE-1847



100 x 10 mm
100 x 20 mm
100 x 25 mm

125 x 15 mm
125 x 20 mm
125 x 25 mm
125 x 30 mm
125 x 35 mm
125 x 40 mm

MATZENAUER
CE-1848



85 x 17 mm

BRAUN, MODIF.
CE-1849
19,0 cm, 7 1/2"



60 x 30 mm

DOYEN
CE-1850
23,0 cm, 9"



80 x 30 mm

DOYEN
CE-1851
25,0 cm, 9"



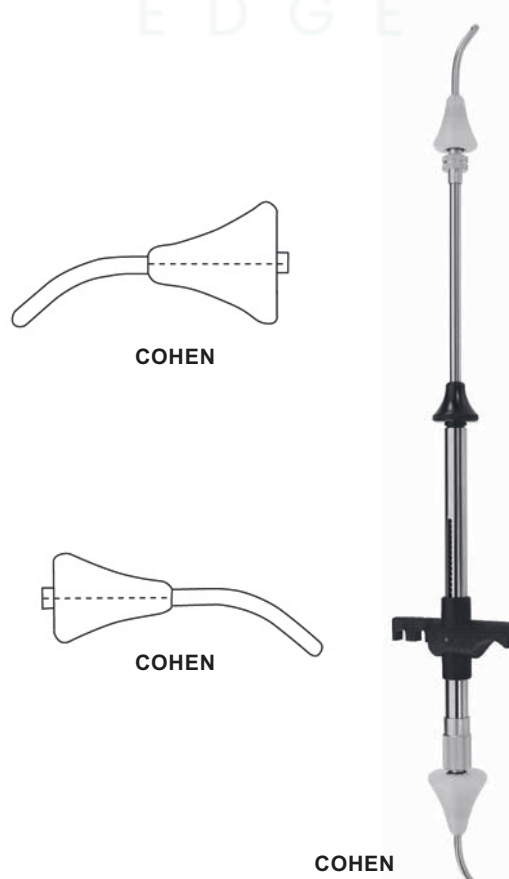
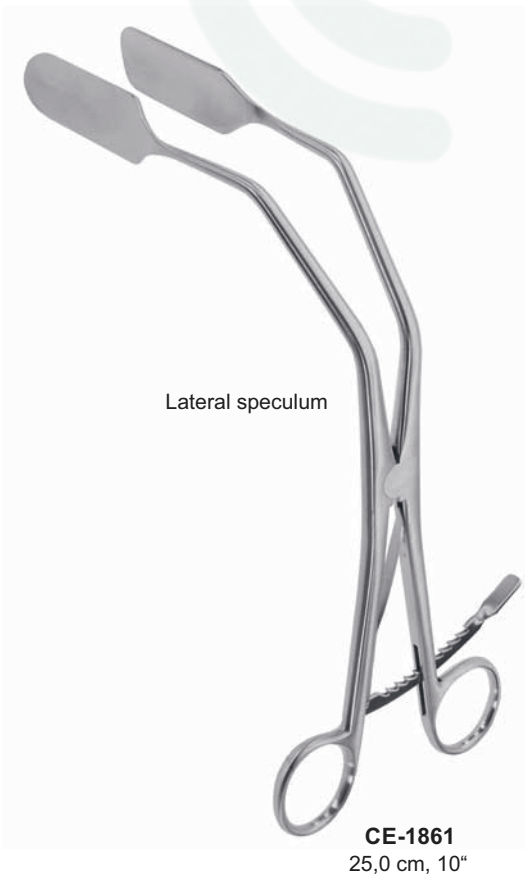
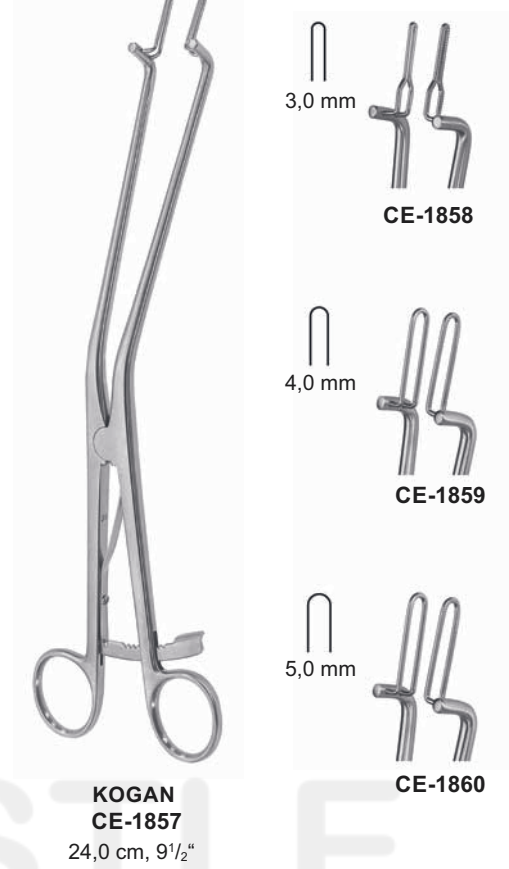
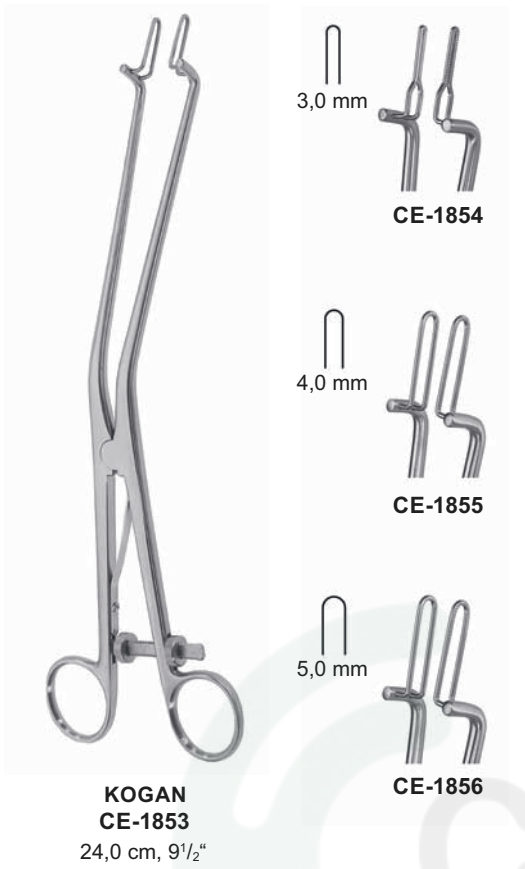
95 x 38 mm

WERTHEIM
CE-1852
30,0 cm, 12"



Endospekula, Lateralspekulum, Intrauterinsonde
 Endospecula, lateraal speculum, intra-uteriene sonde
 Endoespéculo, espéculo lateral, sonda intrauterina
 Endospecula ، منظار جانبي ، مسبار داخل الرحم

Endospecula, Lateral Speculum, Intrauterine Probe





- Ø 1,0 mm
- Ø 2,0 mm
- Ø 3,0 mm
- Ø 4,0 mm
- Ø 5,0 mm
- Ø 6,0 mm
- Ø 7,0 mm
- Ø 8,0 mm
- Ø 9,0 mm
- Ø 10,0 mm
- Ø 11,0 mm
- Ø 12,0 mm
- Ø 13,0 mm
- Ø 14,0 mm
- Ø 15,0 mm
- Ø 16,0 mm
- Ø 17,0 mm
- Ø 18,0 mm
- Ø 19,0 mm
- Ø 20,0 mm
- Ø 21,0 mm
- Ø 22,0 mm
- Ø 23,0 mm
- Ø 24,0 mm
- Ø 25,0 mm
- Ø 26,0 mm

HEGAR
CE-1863
18,5 cm, 7 1/4"



- Ø 1,5 mm
- Ø 2,5 mm
- Ø 3,5 mm
- Ø 4,5 mm
- Ø 5,5 mm
- Ø 6,5 mm
- Ø 7,5 mm
- Ø 8,5 mm
- Ø 9,5 mm
- Ø 10,5 mm
- Ø 11,5 mm
- Ø 12,5 mm
- Ø 13,5 mm
- Ø 14,5 mm
- Ø 15,5 mm
- Ø 16,5 mm
- Ø 17,5 mm

HEGAR
CE-1864
18,5 cm, 7 1/4"



CE-1865
205 x 105 x 45 mm

HEGAR
CE-1866
Satz, Set, Juego, Set
Ø 1,0 - Ø 26,0
(26 dilators)

HEGAR
CE-1867
Satz, Set, Juego, Set
Ø 4,0 - Ø 17,0
(14 dilators)



**HEGAR
CE-1868**
20,0 cm, 8"

1,0 / 2,0 mm
Ø 3,0 / 4,0 mm
Ø 5,0 / 6,0 mm
Ø 7,0 / 8,0 mm
Ø 9,0 / 10,0 mm
Ø 11,0 / 12,0 mm
Ø 13,0 / 14,0 mm
Ø 15,0 / 16,0 mm
Ø 17,0 / 18,0 mm
Ø 19,0 / 20,0 mm
Ø 21,0 / 22,0 mm
Ø 23,0 / 24,0 mm
Ø 25,0 / 26,0 mm



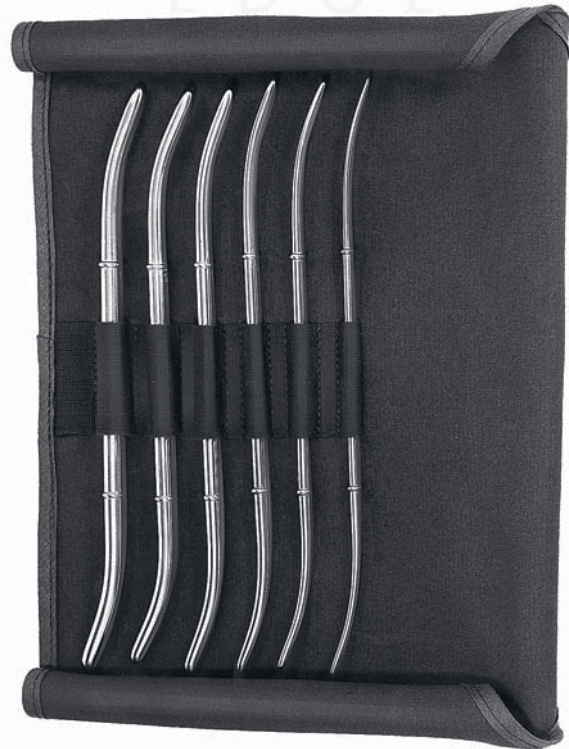
**HEGAR
CE-1869**
Satz, Set, Juego, Set
Ø 3,0 / 4,0 - Ø 17,0 / 18,0 mm
(8 dilators)

**HEGAR
CE-1870**
Satz, Set, Juego, Set
Ø 1,0 / 2,0 - Ø 25,0 / 26,0 mm
(13 dilators)



**HANK
CE-1871**

Ø 4,5 / 5,0 mm
Ø 5,5 / 6,0 mm
Ø 6,5 / 7,0 mm
Ø 7,5 / 8,0 mm
Ø 8,5 / 9,0 mm
Ø 9,5 / 10,0 mm



**HANK
CE-1872**
Satz, Set, Juego, Set
Ø 4,5 / 5,0 - Ø 9,5 / 10,0 mm
(6 dilators)



- Ø 4,5 / 5,0 mm
- Ø 5,5 / 6,0 mm
- Ø 7,5 / 8,0 mm
- Ø 8,5 / 9,0 mm
- Ø 9,5 / 10,0 mm
- Ø 11,5 / 12,0 mm
- Ø 12,5 / 13,0 mm
- Ø 13,5 / 14,0 mm

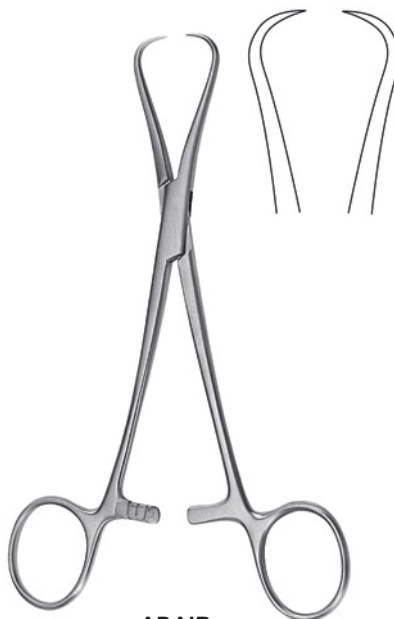
**PRATT
CE-1873**



**PRATT
CE-1874**
 Satz, Set, Juego, Set
 Ø 4,5 / 5,0 - Ø 13,5 / 14,0 mm
 (8 dilators)



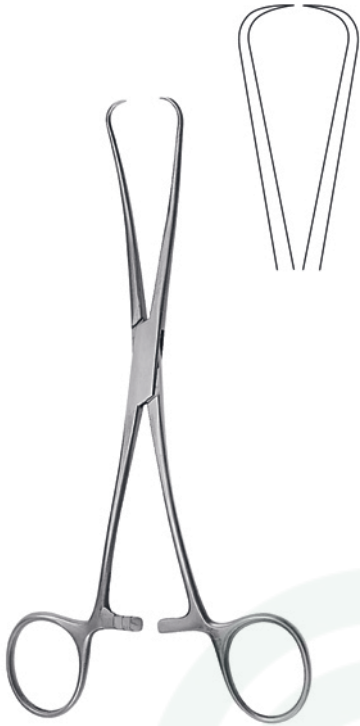
**BARRETT
CE-1875**
 18,0 cm, 7"



**ADAIR
CE-1876**
 19,0 cm, 7½"



**STAUDE-MOORE
CE-1877**
 17,0 cm, 6¾"



JARCHO
CE-1878
20,0 cm, 8"



SCHROEDER
CE-1879
25,0 cm, 9³/₄"



BRAUN
CE-1880
25,0 cm, 9³/₄"



DUPLAY
CE-1881
28,0 cm, 11"



POZZI
CE-1882
26,0 cm, 10¹/₄"



KAHN
CE-1883
24,0 cm, 9¹/₂"



CE-1884

SKENE
CE-1885
 24,0 cm, 9½"



SCHROEDER
CE-1886
 24,0 cm, 9½"



SCHROEDER
CE-1887
 24,0 cm, 9½"



CE-1889

TEALE
CE-1888
 23,0 cm, 9"



CE-1891

JACOBS
CE-1890
 21,0 cm, 8½"



CE-1893

JACOBS
CE-1892
 21,0 cm, 8½"



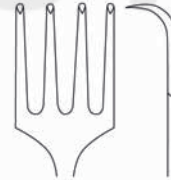
**MUSEUX
CE-1894**
24,0 cm, 9 1/2"



**MUSEUX
CE-1898**
24,0 cm, 9 1/2"



**BRAUN
CE-1902**
15,5 cm, 6"



**CZERNY
CE-1903**
20,5 cm, 8"



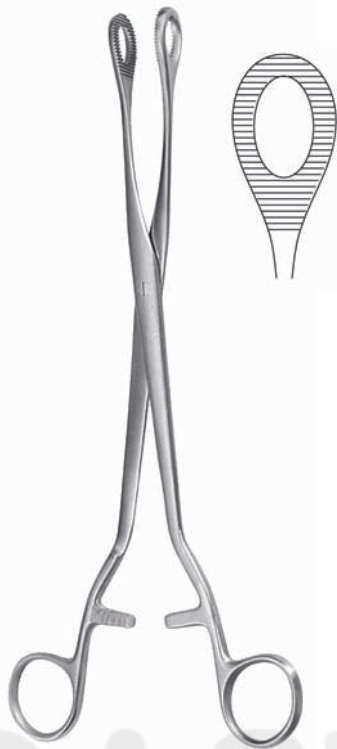
**PRATT
CE-1904**
28,0 cm, 11"



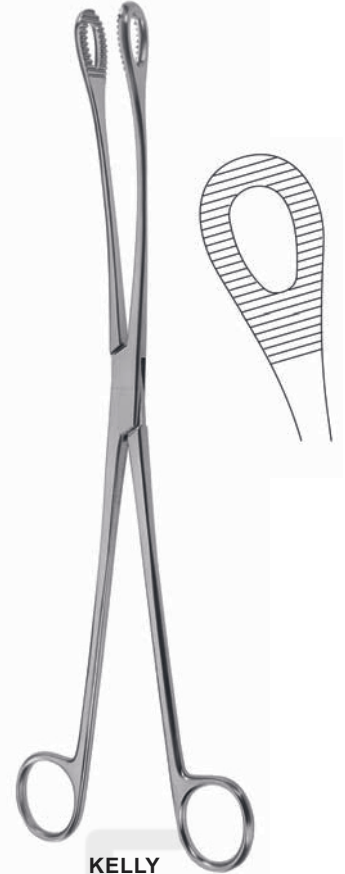
**IOWA
CE-1905**
26,0 cm, 10 1/4"



DOYEN
CE-1906
 20,5 cm, 8"



NOTO
CE-1907
 27,0 cm, 10⁵/₈"



KELLY
CE-1908
 32,0 cm, 12¹/₂"



HEYWOOD-SMITH
CE-1909
 25,0 cm, 9³/₄"



DARTIGUES
CE-1910
 27,0 cm, 10³/₄"



SOMER
CE-1911
 23,0 cm, 9"



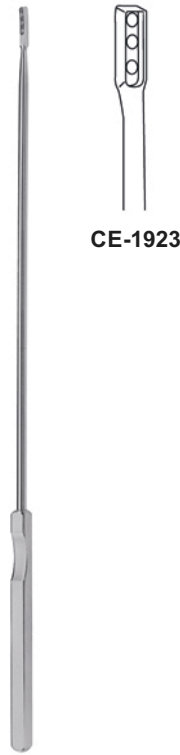
Uterus-Elevationszange, Uterussonden, in Zentimetern graduert
 Baarmoederverhogende pincet, baarmoedersondes, schaalverdeling in centimeters
 Pinzas elevadoras uterinas, sondas uterinas, graduadas en centímetros
 ملقط رفع الرحم ، مجسات الرحم ، مندرج بالسنتيمتر

Uterine Elevating Forceps, Uterine Probes, graduated in centimeters

| | | | | |
|--|---|--|---|--|
| | | | | |
| COLLIN CE-1912 25,0 cm, 9 ³ / ₄ " | BEACHAM CE-1913 26,0 cm, 10 ¹ / ₄ " | BRAUN CE-1914 28,0 cm, 11" | SIMS CE-1915 32,0 cm, 12 ¹ / ₂ " | SIMS CE-1800 32,0 cm, 12 ¹ / ₂ " |
| | Amniotome | Uterine depressor | | malleable |
| | | | | |
| MARTIN CE-1916 32,0 cm, 12 ¹ / ₂ " | MARTIN CE-1917 32,0 cm, 12 ¹ / ₂ " | VALLEIX CE-1918 25,0 cm, 10" | SIMPSON CE-1919 29,0 cm, 11 ¹ / ₂ " | COLLIN CE-1800 28,0 cm, 11" |
| | malleable | | malleable | Ø 4 mm |



CE-1921



CE-1923

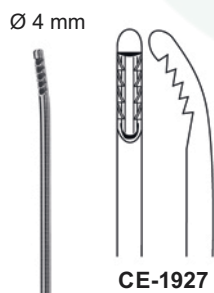


CE-1925

**KEVORKIAN
CE-1920**
30,0 cm, 12"

**KEVORKIAN
CE-1922**
30,0 cm, 12"

**KEVORKIAN
CE-1924**
30,0 cm, 12"



CE-1927



CE-1929

**NOVAK
CE-1926**
23,0 cm, 9"

**RANDALL
CE-1928**
23,0 cm, 9"



**MILAN
CE-1930**
29,0 cm, 11 1/2"



Ø 4 mm
CE-1931



Ø 4 mm
CE-1932



Ø 4 mm
CE-1933



UTERUSPERFORATOR
CE-1934
 25,0 cm, 9³/₄"



FISTELHAKEN
CE-1935
 25,0 cm, 9³/₄"



SIMON
CE-1936
 22,0 cm, 8⁵/₈"



EMMETT
CE-1937
 22,0 cm, 8⁵/₈"



CE-1938



CE-1939



CE-1940



CE-1941



CE-1942



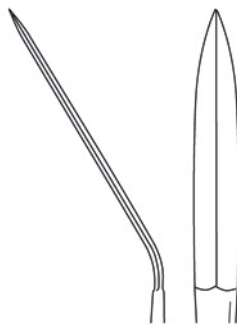
SECOND
CE-1943
 27,0 cm, 10⁵/₈"



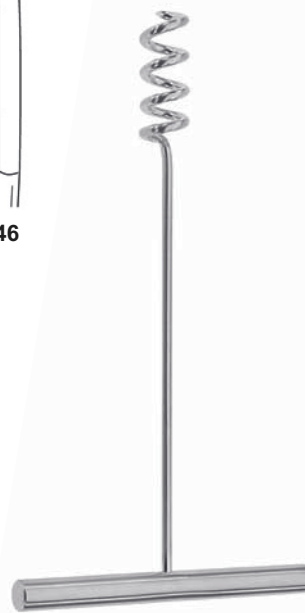
CE-1944



AYRE
CE-1945
 23,0 cm, 9"



CE-1946



DOYEN
CE-1947
 19,0 cm, 7¹/₂"



DOYEN
CE-1948
 17,0 cm, 6³/₄"



5 mm
Fig. 00

6 mm
Fig. 0

7 mm
Fig. 1

8 mm
Fig. 2

9 mm
Fig. 3

11 mm
Fig. 4

12 mm
Fig. 5

14 mm
Fig. 6

15 mm
Fig. 7

16 mm
Fig. 8

19 mm
Fig. 9

20 mm
Fig. 10

21 mm
Fig. 11

23 mm
Fig. 12

sharp, rigid



**RECAMIER
CE-1949**
26,0 cm, 10¹/₄"

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12

sharp, malleable



**RECAMIER
CE-1950**
26,0 cm, 10¹/₄"

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12



sharp, rigid

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12

SIMS
CE-1951
26,0 cm, 10¹/₄"



sharp, malleable

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12

SIMS
CE-1952
26,0 cm, 10¹/₄"



sharp, rigid

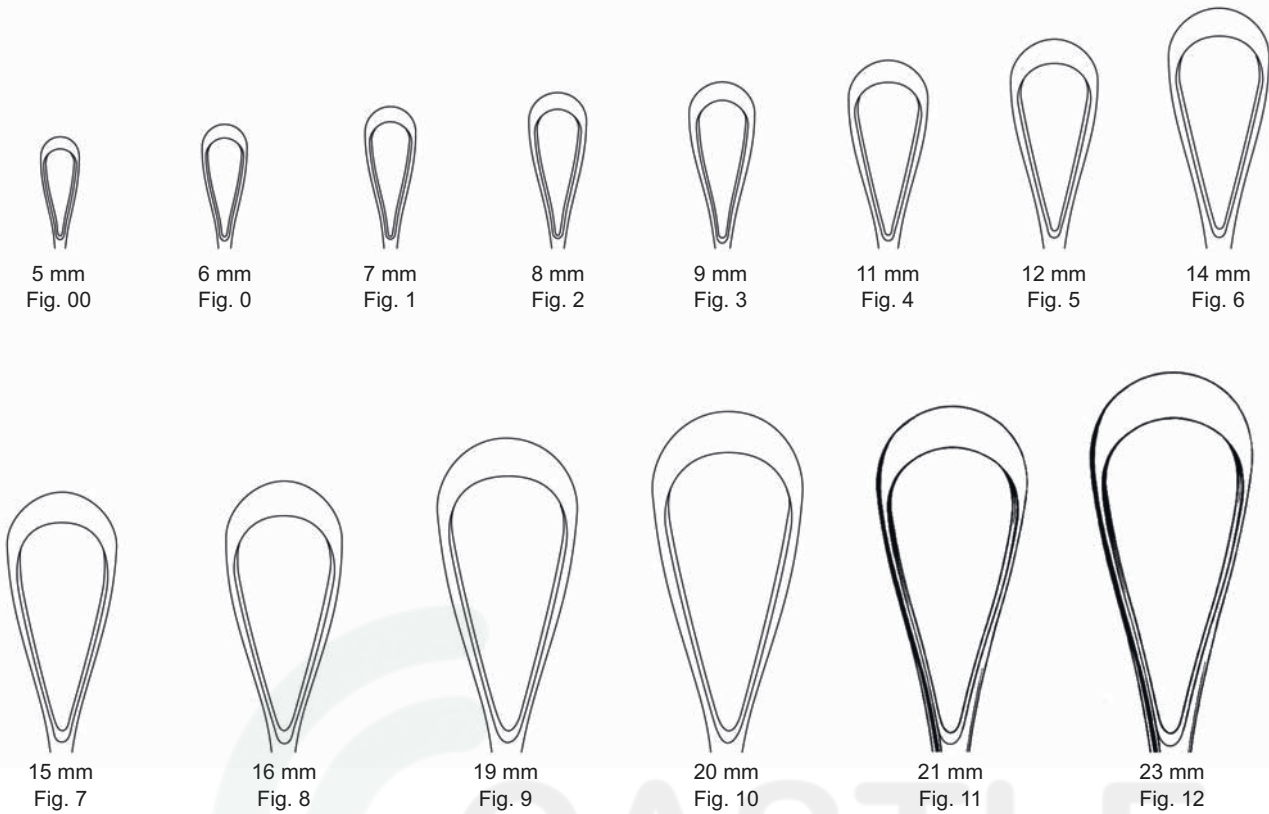
RECAMIER
CE-1953
31,0 cm, 12 1/4"

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12



sharp, malleable

RECAMIER
CE-1954
31,0 cm, 12 1/4"



sharp, rigid

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12

SIMS
CE-1955

31,0 cm, 12¹/₄"

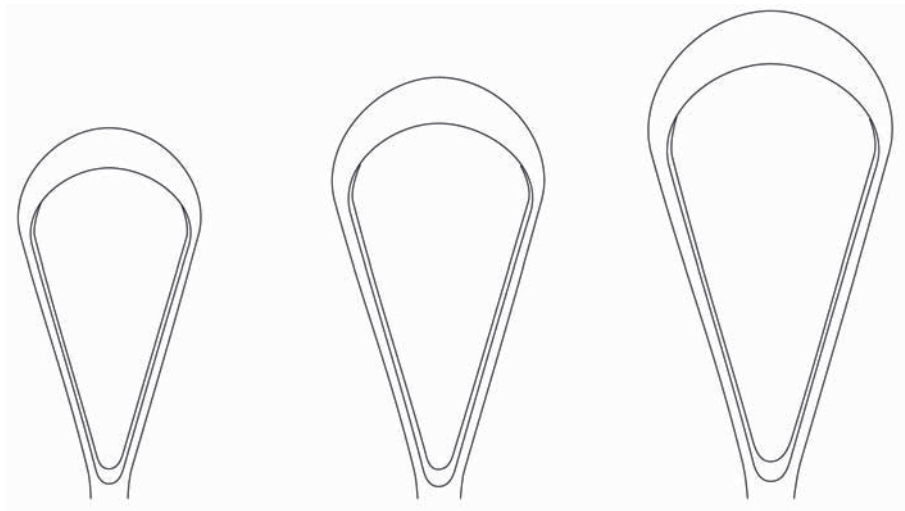


sharp, malleable

- Fig. 00
- Fig. 0
- Fig. 1
- Fig. 2
- Fig. 3
- Fig. 4
- Fig. 5
- Fig. 6
- Fig. 7
- Fig. 8
- Fig. 9
- Fig. 10
- Fig. 11
- Fig. 12

SIMS
CE-1956

31,0 cm, 12¹/₄"



30 mm
Fig. 1

35 mm
Fig. 2

40 mm
Fig. 3



sharp, rigid

Fig. 1
Fig. 2
Fig. 3

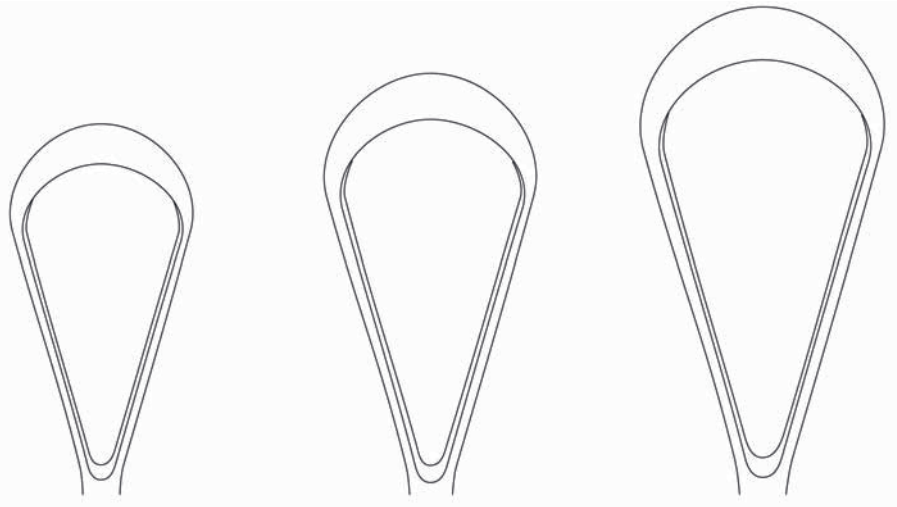
SIMS
CE-1957
 31,0 cm, 12¹/₄"



sharp, malleable

Fig. 1
Fig. 2
Fig. 3

SIMS
CE-1958
 31,0 cm, 12¹/₄"



30 mm
Fig. 1

35 mm
Fig. 2

40 mm
Fig. 3



sharp, rigid

Fig. 1
Fig. 2
Fig. 3

BUMM
CE-1959
 31,0 cm, 12¹/₄"



sharp, malleable

Fig. 1
Fig. 2
Fig. 3

BUMM
CE-1960
 31,0 cm, 12¹/₄"



BLAKE
CE-1961
 27,0 cm, 10⁵/₈"



SIMON
CE-1962
 25,0 cm, 9³/₄"



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

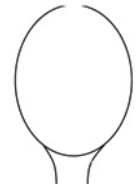


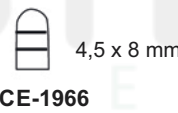
Fig. 6



CE-1964



THOMS-GAYLOR
CE-1963
 22,0 cm, 8⁵/₈"
 24,0 cm, 9¹/₂"



CE-1966



SCHUBERT
CE-1965
 21,0 cm, 8¹/₄"
 29,0 cm, 11¹/₂"



CE-1968



SCHUMACHER-VAN DOREN
CE-1967
 24,0 cm, 9¹/₂"



THOMS-GAYLOR
CE-1969
 24,0 cm, 9 1/2"

8 x 5 mm



FAURE
CE-1970
 21,0 cm, 8 1/4"



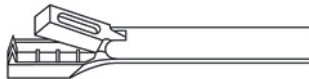
4,5 x 8 mm



SCHUBERT
CE-1971
 26,0 cm, 10 1/4"

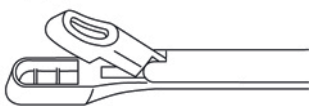


9 x 3 mm



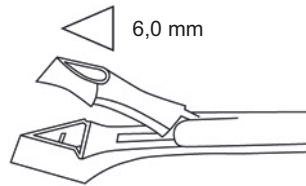
KEVORKIAN
 25,0 cm, 10"
CE-1972

4,5 x 8 mm

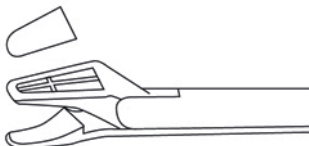


EPPENDORFER
 20,0 cm, 8"
CE-1973

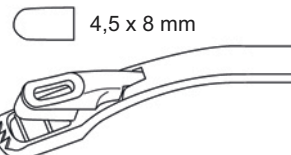
6,0 mm



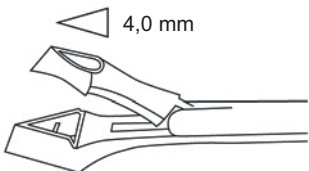
SCHUMACHER
 24,0 cm, 9 1/2"
CE-1976



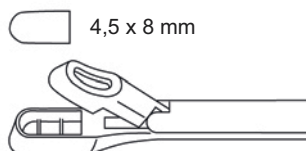
ALEXANDER
 28,0 cm, 11"
CE-1974



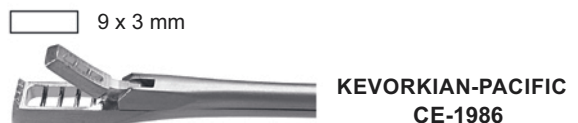
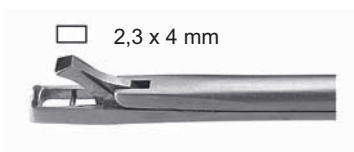
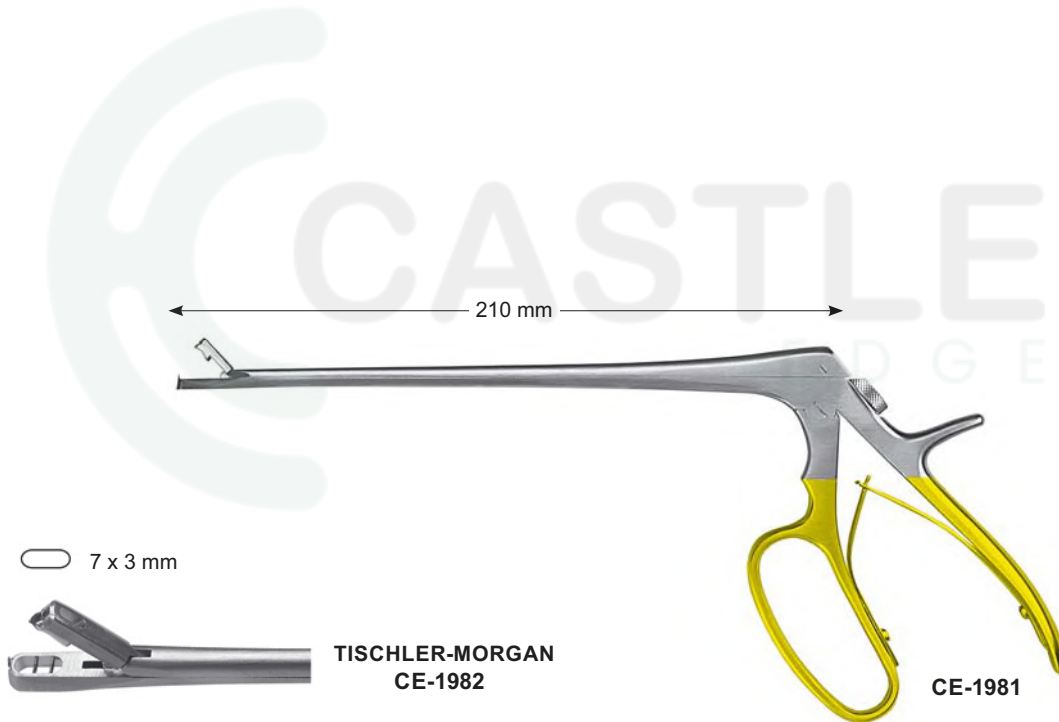
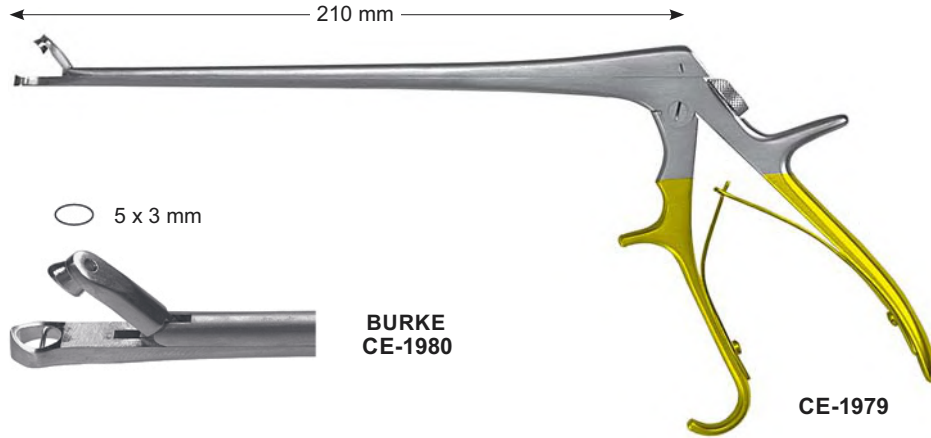
WITTNER
 23,0 cm, 9"
CE-1977



SCHUMACHER
 24,0 cm, 9 1/2"
CE-1975



WITTNER
 23,0 cm, 9"
CE-1978





WRIGLEY
CE-1987
28,0 cm, 11"



SIMPSON
CE-1988
30,0 cm, 11³/₄"



SIMPSON-BRAUN
CE-1989
33,0 cm, 13"



SIMPSON-BRAUN
CE-1990
36,0 cm, 14¹/₈"



SIMPSON-LUIKART
CE-1991
36,0 cm, 14¹/₈"



DE LEE
CE-1992
30,0 cm, 11³/₄"



DE LEE
CE-1993
36,0 cm, 14¹/₈"



DE LEE
CE-1994
38,0 cm, 15³/₈"



MC LEAN
CE-1995
 36,0 cm, 14¹/₈"



KIELAND
CE-1996
 41,0 cm, 16"



KIELAND-LUIKART
CE-1997
 40,0 cm, 15³/₄"



PIPER
CE-1998
 44,0 cm, 17¹/₄"



ELLIOT
CE-1999
 32,0 cm, 12¹/₂"



ELLIOT
CE-2000
 38,0 cm, 15"



NAEGELE
CE-2001
 36,0 cm, 14¹/₈"



NAEGELE
CE-2002
 40,0 cm, 15³/₄"



GREEN-ARMYTAGE
CE-2003
 21,0 cm, 8¹/₄"

PESTALOZZA
CE-2005
 30,0 cm, 11³/₄"

SAENGER
CE-2007
 27,0 cm, 10⁵/₈"

SAENGER
CE-2008
 27,0 cm, 10⁵/₈"



WINTER
CE-2009
 28,0 cm, 11"



Fig. 1



Fig. 2



Fig. 3



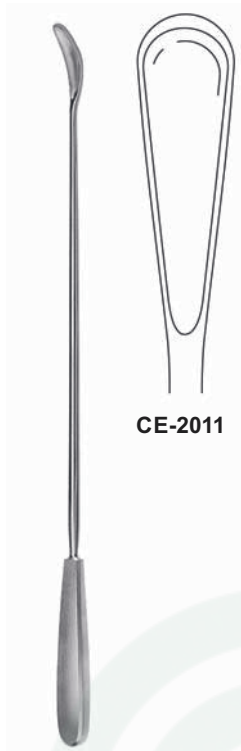
Fig. 1



Fig. 2



Fig. 3



CE-2011

WALLICH
CE-2010
42,0 cm, 16½"



MARTIN
CE-2012
34,0 cm, 13⅜"



BIERER
CE-2013
33,0 cm, 13"



BIERER
CE-2014
33,0 cm, 13"

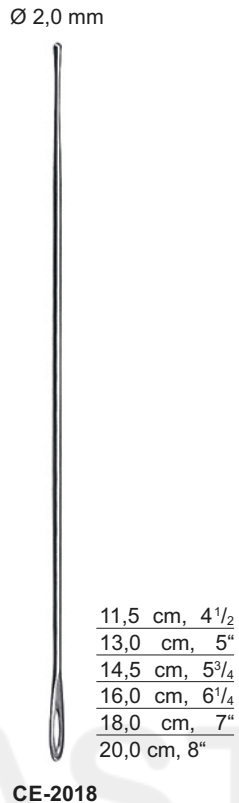
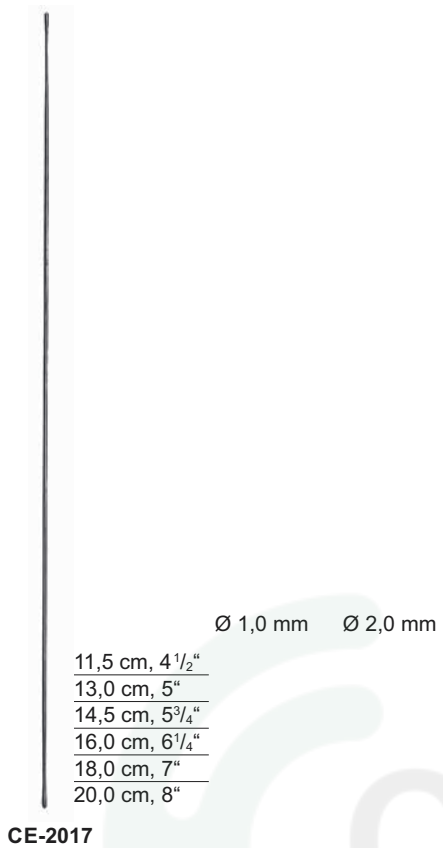


BIERER
CE-2015
33,0 cm, 13"



BIERER
CE-2016
33,0 cm, 13"





Ø 3,5 mm



CE-2024

11,5 cm, 4 1/2"
13,0 cm, 5"
14,5 cm, 5 3/4"
16,0 cm, 6 1/4"
18,0 cm, 7"
20,0 cm, 8"

Ø 3,3 mm



CE-2025

13,0 cm, 5"
14,5 cm, 5 3/4"
16,0 cm, 6 1/4"
18,0 cm, 7"



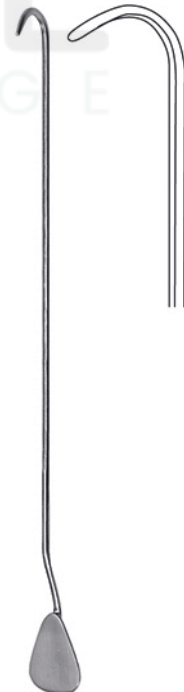
LOCKHART-MUMMERY
CE-2026
16,5 cm, 6 1/2"



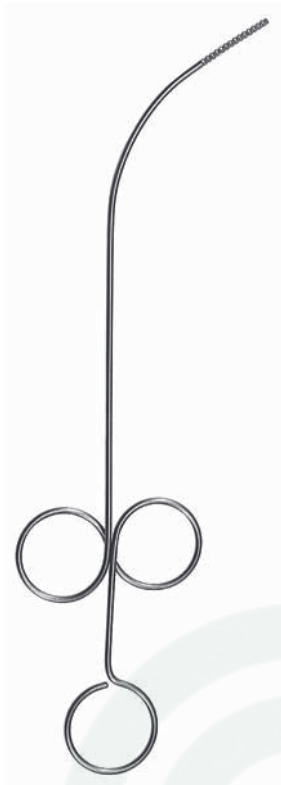
LOCKHART-MUMMERY
CE-2027
16,5 cm, 6 1/2"



LOCKHART-MUMMERY
CE-2028
16,5 cm, 6 1/2"



LOCKHART-MUMMERY
CE-2029
16,5 cm, 6 1/2"



FEIN
CE-2030
 28,0 cm, 11"



UKERMANN
CE-2031
 16,0 cm, 6 1/4"



JOBSON-HORNE
CE-2032
 18,0 cm, 7"



| | |
|-----------------|----------|
| 12,0 cm, 4 3/4" | Ø 0,9 mm |
| 14,0 cm, 5 3/4" | Ø 0,9 mm |
| 16,5 cm, 6 1/4" | Ø 1,1 mm |
| 18,0 cm, 7" | Ø 1,2 mm |

FARRELL
(LATHBURY)
CE-2033



| | |
|-----------------|----------|
| 12,0 cm, 4 3/4" | Ø 0,9 mm |
| 14,0 cm, 5 3/4" | Ø 0,9 mm |
| 16,5 cm, 6 1/4" | Ø 1,1 mm |
| 18,0 cm, 7" | Ø 1,2 mm |

FARRELL
CE-2034



Metal case
 135 x 100 x 25 mm

NABATOFF
CE-2035
 complete



Ø 3,0 mm
CE-2036



Ø 6,0 mm
CE-2037



Ø 9,0 mm
CE-2038

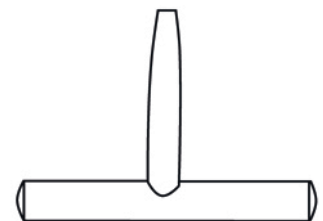


Ø 12,0 mm
CE-2039



Cable

CE-2041
 Plastic probe tip



CE-2040
 Handle



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

**STANDARD
CE-2042**
11,0 cm, 4³/₈"



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

**STANDARD
CE-2043**
12,0 cm, 4³/₄"



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

**STANDARD
CE-2044**
12,0 cm, 4³/₄"

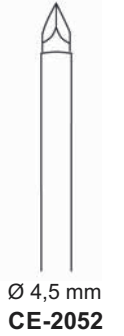
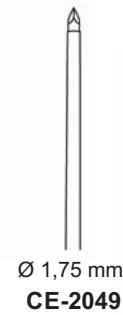


Ø 7,3 mm
Ø 8,7 mm
Ø 12,0 mm

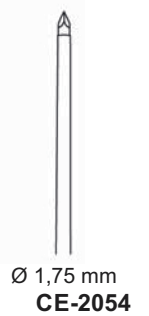
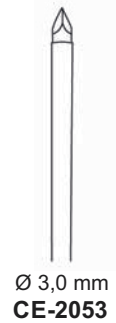
**HURWITZ
CE-2045**

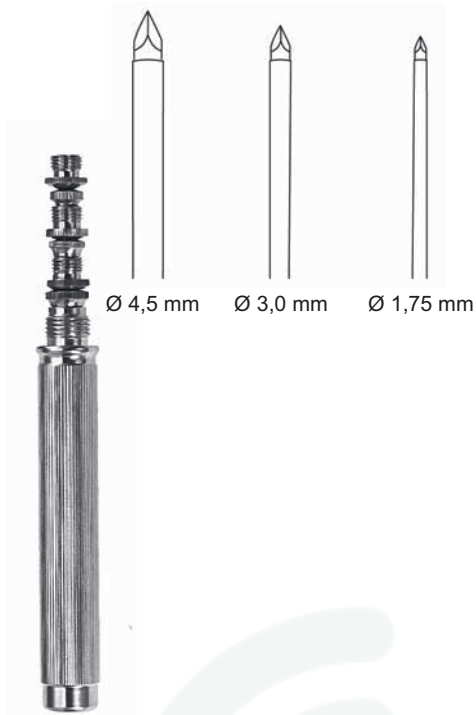


**UNIVERSAL
CE-2046**



**UNIVERSAL
CE-2050**

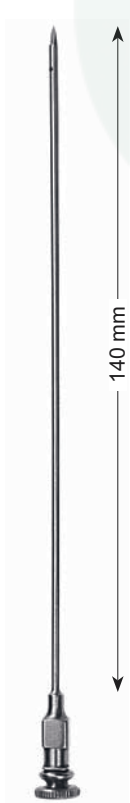




UNIVERSAL
CE-2055



UNIVERSAL
CE-2056



LANDAU
CE-2057
Ø 2,0 mm



LANDAU
CE-2058
Ø 2,0 mm



DAVIDSON
CE-2059
Ø 6,0 mm



BUELAU
CE-2060
Ø 8,0 mm



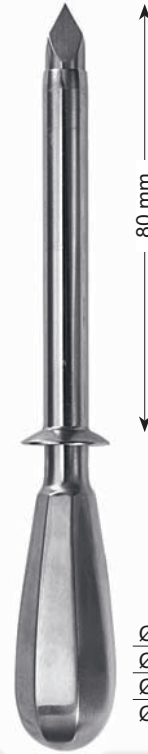
Ø 2,0 mm
Ø 2,5 mm
Ø 3,0 mm

LERMOYEZ
CE-2061



Ø 6,0 mm
Ø 8,0 mm

CAMPBELL
CE-2062
16,0 cm, 6 1/4"



80 mm

Ø 7,5 mm
Ø 9,0 mm
Ø 10,5 mm
Ø 12,0 mm

NELSON
CE-2063
21,0 cm, 8 1/2"



100 mm

Ø 4,0 mm
Ø 4,6 mm
Ø 5,5 mm
Ø 6,5 mm

OCHSNER
CE-2064
14,0 cm, 5 1/2"



Record Konus
Record cone

Ø 3,0 mm
Ø 4,0 mm
Ø 5,0 mm

PIERCE
CE-2065
16,0 cm, 6 1/4"

Ø 2,25 mm



COAKLEY
CE-2066
14,0 cm, 5 1/2"



Ø 4,0 mm

**KRAUSE
CE-2067**
16,0 cm, 6 1/4"

Ø 3,0 mm
Ø 4,0 mm
Ø 5,0 mm
Ø 5,5 mm

Ø 1,8 mm



**LICHTWITZ
CE-2068**
20,0 cm, 8"

**LICHTWITZ
CE-2069**
11,0 cm, 4 1/2"



**DOUGLAS
CE-2070**
Ø 3,0 mm



**POOLE
CE-2071**
22,0 cm, 8 5/8"

Ø 6,0 mm
Ø 10,0 mm



**POOLE
CE-2072**
22,0 cm, 8 5/8"

Ø 6,0 mm
Ø 8,0 mm

interchangeable tip



COUPLAND
CE-2073
 17,0 cm, 6³/₄"



Ø 3,5 mm



YANKAUER
CE-2074
 27,0 cm, 10⁵/₈"



Olive only



DE BAKEY
CE-2075
 27,0 cm, 10⁵/₈"



ANTHONY
CE-2076
 26,0 cm, 10¹/₄"



ANDREWS-PYNCHON
CE-2077
 24,0 cm, 9¹/₄"



COOLEY
CE-2078
 35,0 cm, 13³/₄"
 Ø 8,0 mm



COOLEY
CE-2079
 30,0 cm, 11³/₄"
 Ø 7,0 mm



COOLEY
CE-2080
 31,0 cm, 11³/₄"
 Ø 10,0 mm



COOLEY
CE-2081
 33,0 cm, 13"
 Ø 8,0 mm

Ø 2,0 mm



COGSWELL
CE-2082
 23,0 cm, 9"



Ø 1,5 mm
 Ø 2,5 mm
 Ø 3,5 mm

BYRD
CE-2083
 20,0 cm, 8"



HEPP/SCHIEDL
CE-2084
 22,5 cm, 8³/₄"

Ø 4,0 mm



ADSON
CE-2085
 21,0 cm, 8¹/₄"



Ø 1,0 mm
 Ø 2,0 mm
 Ø 3,0 mm
 Ø 4,0 mm

MAGILL
CE-2086
 17,5 cm, 6⁵/₈"



Charr. 6
 Charr. 8
 Charr. 10
 Charr. 12

FRAZIER
CE-2087
 19,0 cm, 7¹/₂"



Charr. 6
 Charr. 8
 Charr. 10
 Charr. 12

FERGUSON
CE-2088
 18,0 cm, 7"



Charr. 6
 Charr. 8
 Charr. 10
 Charr. 12

POPPEN
CE-2089
 13,0 cm, 5"





**STANDARD
CE-2090**

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



narrow

**STANDARD
CE-2091**

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



narrow

**STANDARD
CE-2092**

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



fine

**STANDARD
CE-2093**

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



fine

CE-2094

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



fine

with pin

CE-2095

| |
|--|
| 10,5 cm, 4 ¹ / ₈ " |
| 11,5 cm, 4 ¹ / ₂ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 16,0 cm, 6 ¹ / ₄ " |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,0 cm, 10" |
| 30,0 cm, 12" |



MOD. USA
CE-2096

| |
|--|
| 12,0 cm, 4 ³ / ₄ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,5 cm, 10" |
| 30,0 cm, 12" |



narrow

MOD. USA
CE-2097

| |
|--|
| 12,0 cm, 4 ³ / ₄ " |
| 13,0 cm, 5" |
| 14,5 cm, 5 ³ / ₄ " |
| 15,0 cm, 6" |
| 18,0 cm, 7" |
| 20,0 cm, 8" |
| 25,5 cm, 10" |



ADSON
CE-2098
 12,0 cm, 4³/₄"
 15,0 cm, 6"



MICRO-ADSON
CE-2099
 12,0 cm, 4³/₄"
 15,0 cm, 6"



STILLE
CE-2100
 15,0 cm, 6"



MC INDOE
CE-2101
 15,0 cm, 6"



TAYLOR
CE-2102
 17,5 cm, 6⁵/₈"



TAYLOR
CE-2103
 17,5 cm, 6⁵/₈"



TAYLOR
CE-2104
 18,5 cm, 7¹/₄"



GERALD
CE-2105
 18,0 cm, 7"



**GERALD
 CE-2106**
 18,0 cm, 7"



**POTTS-SMITH
 CE-2107**
 18,0 cm, 7"
 21,0 cm, 8¹/₄"
 25,0 cm, 10"



**POTTS-SMITH
 CE-2108**
 18,0 cm, 7"
 21,0 cm, 8¹/₄"
 25,0 cm, 10"



CE-2109
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,0 cm, 6"

english patterns



**SEMKEN
 CE-2110**
 12,5 cm, 5"
 15,0 cm, 6"



**CUSHING
 CE-2111**
 17,5 cm, 6⁵/₈"



**CUSHING
 CE-2112**
 17,5 cm, 6⁵/₈"



**BROPHY
 CE-2113**
 20,0 cm, 8"



BROPHY
CE-2114
 20,0 cm, 8"



BONNEY
CE-2115
 18,0 cm, 7"



SINGLE-TUTTLE
CE-2116
 23,0 cm, 9"



DENNIS BROWN
CE-2117
 20,0 cm, 8"



DUEHRSEN
CE-2118
 20,0 cm, 8"



WAUGH
CE-2119
 15,0 cm, 6"
 20,0 cm, 8"



RAMSEY
CE-2120
 18,0 cm, 7"



- STANDARD
 CE-2121**
- 10,5 cm, 4¹/₈"
 - 11,5 cm, 4¹/₂"
 - 13,0 cm, 5"
 - 14,5 cm, 5³/₄"
 - 15,0 cm, 6"
 - 16,0 cm, 6¹/₄"
 - 18,0 cm, 7"
 - 20,0 cm, 8"
 - 25,0 cm, 10"
 - 30,0 cm, 12"



- CE-2122**
- 11,5 cm, 4¹/₂"
 - 13,0 cm, 5"
 - 14,5 cm, 5³/₄"
 - 16,0 cm, 6¹/₄"
 - 18,0 cm, 7"
 - 20,0 cm, 8"
 - 25,0 cm, 10"
 - 30,0 cm, 12"



- CE-2123**
- 13,0 cm, 5"
 - 14,5 cm, 5³/₄"
 - 16,0 cm, 6¹/₄"
 - 18,0 cm, 7"
 - 20,0 cm, 8"



- CE-2124**
- 13,0 cm, 5"
 - 14,5 cm, 5³/₄"
 - 16,0 cm, 6¹/₄"
 - 18,0 cm, 7"
 - 20,0 cm, 8"



CE-2125
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,5 cm, 6"
 16,0 cm, 6¹/₄"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"



CE-2126
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,5 cm, 6"
 16,0 cm, 6¹/₄"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"



CE-2127
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 16,0 cm, 6¹/₄"
 18,0 cm, 7"
 20,0 cm, 8"



CE-2128
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,0 cm, 6"



MOD. USA
CE-2129
 12,0 cm, 4³/₄"
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,5 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"



MOD. USA
CE-2130
 12,0 cm, 4³/₄"
 13,0 cm, 5"
 14,5 cm, 5³/₄"
 15,5 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"



ADSON
CE-2131
 12,0 cm, 4³/₄"
 15,0 cm, 6"



MICRO-ADSON
CE-2132
 12,0 cm, 4³/₄"
 15,0 cm, 6"

1 x 2



**SEMKEN
 CE-2133**
 12,5 cm, 5"
 15,5 cm, 6"

2 x 3



**SEMKEN
 CE-2134**
 12,5 cm, 5"

1 x 2



**MC INDOE
 CE-2135**
 15,0 cm, 6"

1 x 2



**TAYLOR
 CE-2136**
 17,5 cm, 6⁵/₈"

1 x 2



**TAYLOR
 CE-2137**
 17,5 cm, 6⁵/₈"

1 x 2



**TAYLOR
 CE-2138**
 17,5 cm, 6⁵/₈"

1 x 2



**GERALD
 CE-2139**
 18,0 cm, 7"

1 x 2



**GERALD
 CE-2140**
 18,0 cm, 7"



ADSON
 CE-2141



ADSON-BROWN
 CE-2142
 12,0 cm, 4³/₄"
 15,0 cm, 6"



ADSON
 CE-2143
 12,0 cm, 4³/₄"



STILLE
 CE-2144
 15,0 cm, 6"



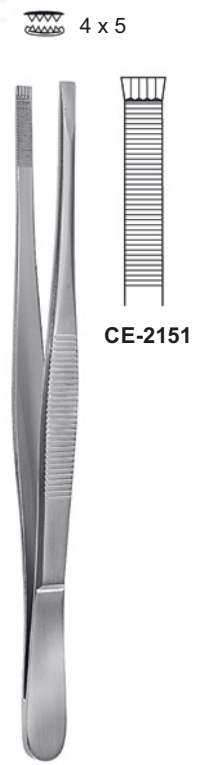
STILLE
 CE-2145
 15,0 cm, 6"



GILLIES
 CE-2146
 15,0 cm, 6"



ADLERKREUTZ
 CE-2148
 15,0 cm, 6"
 20,0 cm, 8"



ADLERKREUTZ
 CE-2150
 15,0 cm, 6"
 20,0 cm, 8"



**CUSHING
CE-2152**
17,5 cm, 6⁵/₈"



**CUSHING
CE-2153**
17,5 cm, 6⁵/₈"



**POTTS-SMITH
CE-2154**
18,0 cm, 7"
21,0 cm, 8¹/₄"
25,0 cm, 10"



**POTTS-SMITH
CE-2155**
18,0 cm, 7"
21,0 cm, 8¹/₄"
25,0 cm, 10"



**WAUGH
CE-2156**
15,0 cm, 6"
20,0 cm, 8"



**BROPHY
CE-2157**
20,0 cm, 8"



**BROPHY
CE-2158**
20,0 cm, 8"



**RUSS. MODELL
CE-2159**
15,0 cm, 6"
20,0 cm, 8"
25,0 cm, 10"



DURANTE
CE-2160
 14,5 cm, 5³/₄"
 16,0 cm, 6¹/₄"
 20,0 cm, 8"



DUEHRSEN
CE-2161
 20,0 cm, 8"



1 x 2
CE-2162



2 x 3
CE-2163



1 x 4
CE-2164



NELSON
CE-2165
 15,0 cm, 6"
 20,0 cm, 8"
 23,0 cm, 9"



DUVAL
CE-2166
 14,0 cm, 5¹/₂"



Fig. 1



Fig. 2



COLLIN-DUVAL
CE-2167
 20,0 cm, 8"



Fig. 1



Fig. 2

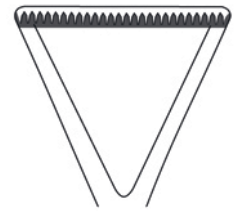


Fig. 3





gerieft



CE-2176

8,0 cm, 3¹/₄"
9,0 cm, 3¹/₂"
10,5 cm, 4¹/₈"
11,5 cm, 4¹/₂"
13,0 cm, 5"
14,5 cm, 5¹/₂"

gebogen
gerieft



CE-2177

8,0 cm, 3¹/₄"
9,0 cm, 3¹/₂"
10,5 cm, 4¹/₈"
11,5 cm, 4¹/₂"
13,0 cm, 5"
14,5 cm, 5¹/₂"

mit Stift



CE-2178

8,0 cm, 3¹/₄"
9,0 cm, 3¹/₂"
10,5 cm, 4¹/₈"
11,5 cm, 4¹/₂"
13,0 cm, 5"
14,5 cm, 5¹/₂"

mit Stift
gebogen
gerieft



CE-2179

8,0 cm, 3¹/₄"
9,0 cm, 3¹/₂"
10,5 cm, 4¹/₈"
11,5 cm, 4¹/₂"
13,0 cm, 5"
14,5 cm, 5¹/₂"



**HUNTER
 CE-2180**
 10,5 cm, 4 1/4"



**HUNTER
 CE-2181**
 10,5 cm, 4 1/4"



**WALTER-CARMALT
 CE-2182**
 10,5 cm, 4 1/4"



**WALTER-CARMALT
 CE-2183**
 10,5 cm, 4 1/4"



**FEILCHENFELD
 CE-2184**
 7,5 cm, 3 1/8"
 9,0 cm, 3 1/2"
 11,5 cm, 4 1/2"



10,0 cm, 4"
CE-2185



10,0 cm, 4"
CE-2186



10,0 cm, 4"
CE-2187
 selbsthaltend
 glatt



**GRAEFE
CE-2188**
10,0 cm, 4"



**GRAEFE
CE-2189**
10,0 cm, 4"



**GRAEFE
CE-2190**
10,0 cm, 4"



**GRAEFE
CE-2191**
10,0 cm, 4"



**GRAEFE
CE-2192**
10,0 cm, 4"



**GRAEFE
CE-2193**
10,0 cm, 4"



Fig. 3
 11,5 cm, 4 1/2"
CE-2194

0,3 mm x 45°



Fig. 4
 11,5 cm, 4 1/2"
CE-2195

0,3 mm x 90°



Fig. 5
 11,5 cm, 4 1/2"
CE-2196

0,3 mm



Fig. 7
 11,5 cm, 4 1/2"
CE-2197

0,3 mm x 45°



11,0 cm, 4 3/8"
CE-2198

9 mm



11,0 cm, 4 3/8"
CE-2199

9 mm



11,0 cm, 4 3/8"
CE-2200

9 mm



11,0 cm, 4 3/8"
CE-2201

9 mm

diamond coated



0,3 mm



9 mm

12,0 cm, 4³/₄"
CE-2202

0,3 mm



9 mm

13,5 cm, 5³/₈"
CE-2203

0,4 mm



9 mm

13,5 cm, 5³/₈"
CE-2204

0,3 mm x 45°



9 mm

13,5 cm, 5³/₈"
CE-2205



16,0 cm, 6¹/₄"
 20,0 cm, 8"
 24,0 cm, 9¹/₂"
 30,0 cm, 12"

DE BAKEY
CE-2206

1,5 mm



CE-2207

2,0 mm



CE-2208

2,4 mm



CE-2209

2,8 mm



CE-2210

2,8 mm



CE-2211

3,5 mm



CE-2212

3,5 mm



CE-2213

16,0 cm, 6¹/₄"
 20,0 cm, 8"
 24,0 cm, 9¹/₂"
 30,0 cm, 12"



DE BAKEY
CE-2214

1,5 mm



CE-2215

2,0 mm



CE-2216

16,0 cm, 6¹/₄"
 20,0 cm, 8"
 24,0 cm, 9¹/₂"
 30,0 cm, 12"



Pinzette mit Einsätzen aus Hartmetall
 Pincet met wolframcarbide inzetstukken
 Pinzas con insertos de carburo de tungsteno
 ملفظ مع إدراج كربيد التنجستن

Forceps with tungsten carbide inserts



**STANDARD
CE-2217**

14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"

**STANDARD
CE-2218**

14,0 cm, 5 1/2"
 16,0 cm, 6 1/4"
 18,0 cm, 7"
 20,0 cm, 8"
 25,0 cm, 10"
 30,0 cm, 12"

**STANDARD
CE-2219**

12,5 cm, 5"
 15,0 cm, 6"

**STANDARD
CE-2220**

15,0 cm, 6"
 23,0 cm, 9"
 25,0 cm, 10"



Pinzette mit Einsätzen aus Hartmetall
 Pincet met wolframcarbide inzetstukken
 Pinzas con insertos de carburo de tungsteno
 ملفظ مع إدراج كربيد التنجستن

Forceps with tungsten carbide inserts



GILLIES
CE-2221
 15,0 cm, 6"



MC INDOE
CE-2222
 15,0 cm, 6"



CE-2224

CE-2225



CE-2227



POTTS-SMITH
CE-2226
 15,0 cm, 6"
 18,0 cm, 7"
 20,0 cm, 8"



BONNEY
CE-2228
 17,5 cm, 6⁵/₈"



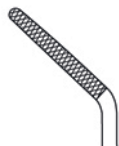
CE-2229



CUSHING
CE-2230
 17,5 cm, 6⁵/₈"



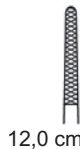
CE-2231



CE-2232



CUSHING-TAYLOR
CE-2233
 18,0 cm, 7"



12,0 cm, 4³/₄"



12,0 cm, 4³/₄"



15,0 cm, 6"

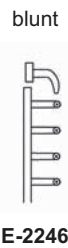
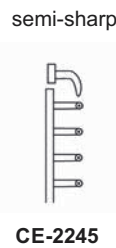
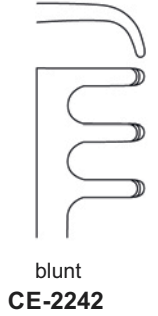
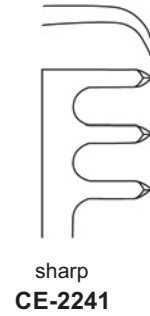
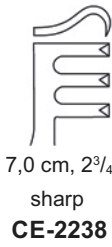


15,0 cm, 6"



ADSON
CE-2234
 17,5 cm, 6⁵/₈"







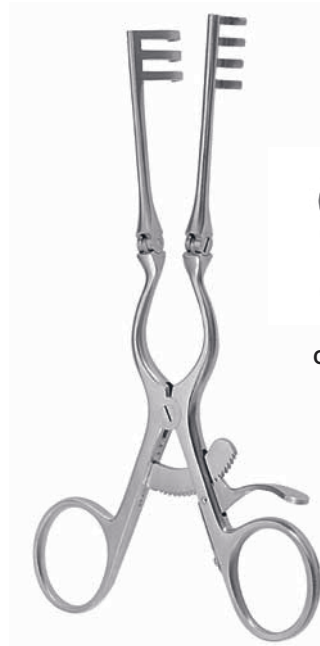
SALP-CONTOUR
CE-2248
14,0 cm, 5 1/2"



sharp
CE-2249



blunt
CE-2250



ADSON-BABY
CE-2251
16,0 cm, 6 1/4"



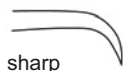
sharp
CE-2252



blunt
CE-2253



ANDERSON-ADSON
CE-2254
20,0 cm, 8"



sharp
CE-2255



blunt
CE-2256



ADSON
CE-2257
26,5 cm, 10 1/2"



sharp
CE-2258



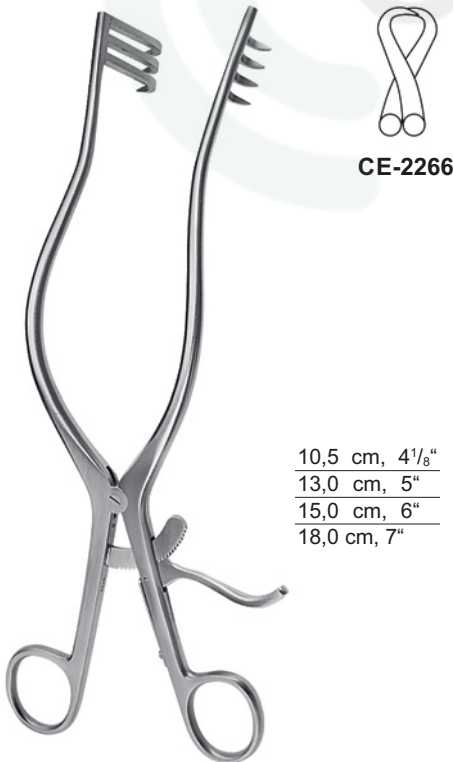
blunt
CE-2259



MOLLISON
CE-2260
15,5 cm, 6"

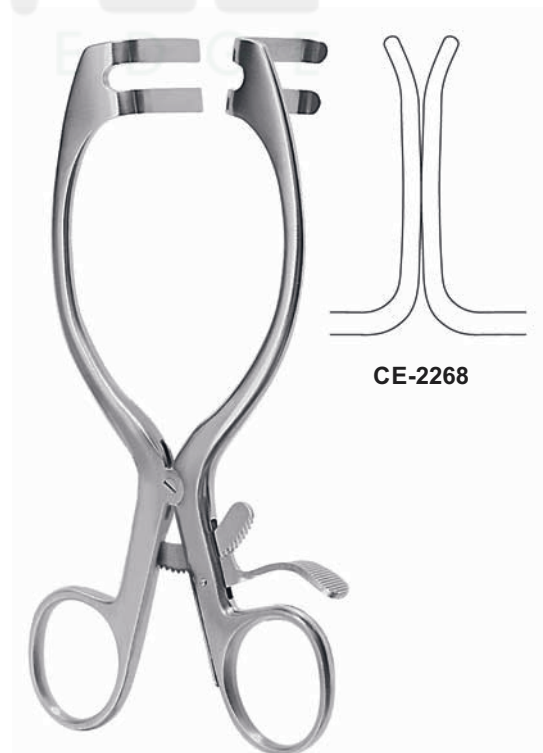


SCHUHKNECHT
CE-2262
12,5 cm, 5"



WULLSTEIN
CE-2265

10,5 cm, 4¹/₈"
13,0 cm, 5"
15,0 cm, 6"
18,0 cm, 7"



MAYO-ADAMS
CE-2267
16,5 cm, 6¹/₂"



WEITLANER-LOKTITE
CE-2269
10,5 cm, 4¹/₈"



sharp
CE-2270



blunt
CE-2271



WEITLANER
CE-2272
13,0 cm, 5"



sharp
CE-2273



blunt
CE-2274



WEITLANER
CE-2275
16,5 cm, 6¹/₂"



sharp
CE-2276



blunt
CE-2277



WEITLANER
CE-2278
20,0 cm, 8"



sharp
CE-2279



blunt
CE-2280



WEITLANER
CE-2281
 24,0 cm, 9 1/2"



sharp
CE-2282



blunt
CE-2283



PLESTER
CE-2284
 13,0 cm, 5"



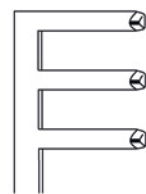
sharp
CE-2285



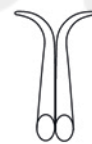
MILLIGAN
CE-2286
 13,0 cm, 5"



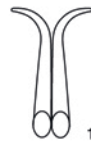
CE-2287



CE-2288



CE-2290



CE-2292



PLESTER
CE-2289
 11,0 cm, 4 3/8"



PLESTER
CE-2291
 11,0 cm, 4 3/8"



ADSON
(CONE)
CE-2293

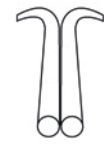
20,0 cm, 8"
 26,0 cm, 10¹/₄"



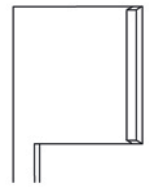
sharp
CE-2294



blunt
CE-2295



CE-2297



CE-2298



WEITLANER-BABY
CE-2296
13,0 cm, 5"



GELPI
CE-2299
13,5 cm, 5³/₈"



CE-2300



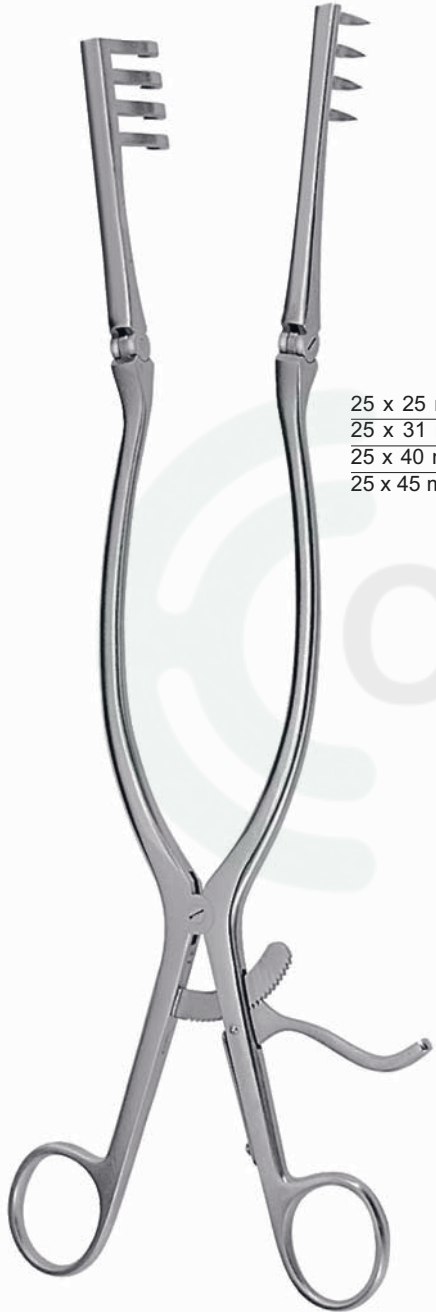
GELPI
CE-2301
19,0 cm, 7¹/₂"



GELPI-LOKTITE
CE-2302
19,0 cm, 7¹/₂"



CE-2303



BECKMANN-ADSON
CE-2304
 31,0 cm, 12 1/4"

- 25 x 25 mm
- 25 x 31 mm
- 25 x 40 mm
- 25 x 45 mm



CE-2305



CE-2306



BECKMANN
CE-2307
 31,0 cm, 12 1/4"



sharp

CE-2308



ADSON
CE-2309
32,0 cm, 12½"



blunt
CE-2310



10,0 cm, 4"
14,0 cm, 5½"

CE-2311



blunt
CE-2313

NORFOLKAND NORWICH
CE-2312
22,0 cm, 8⁵/₈"



blunt
CE-2315

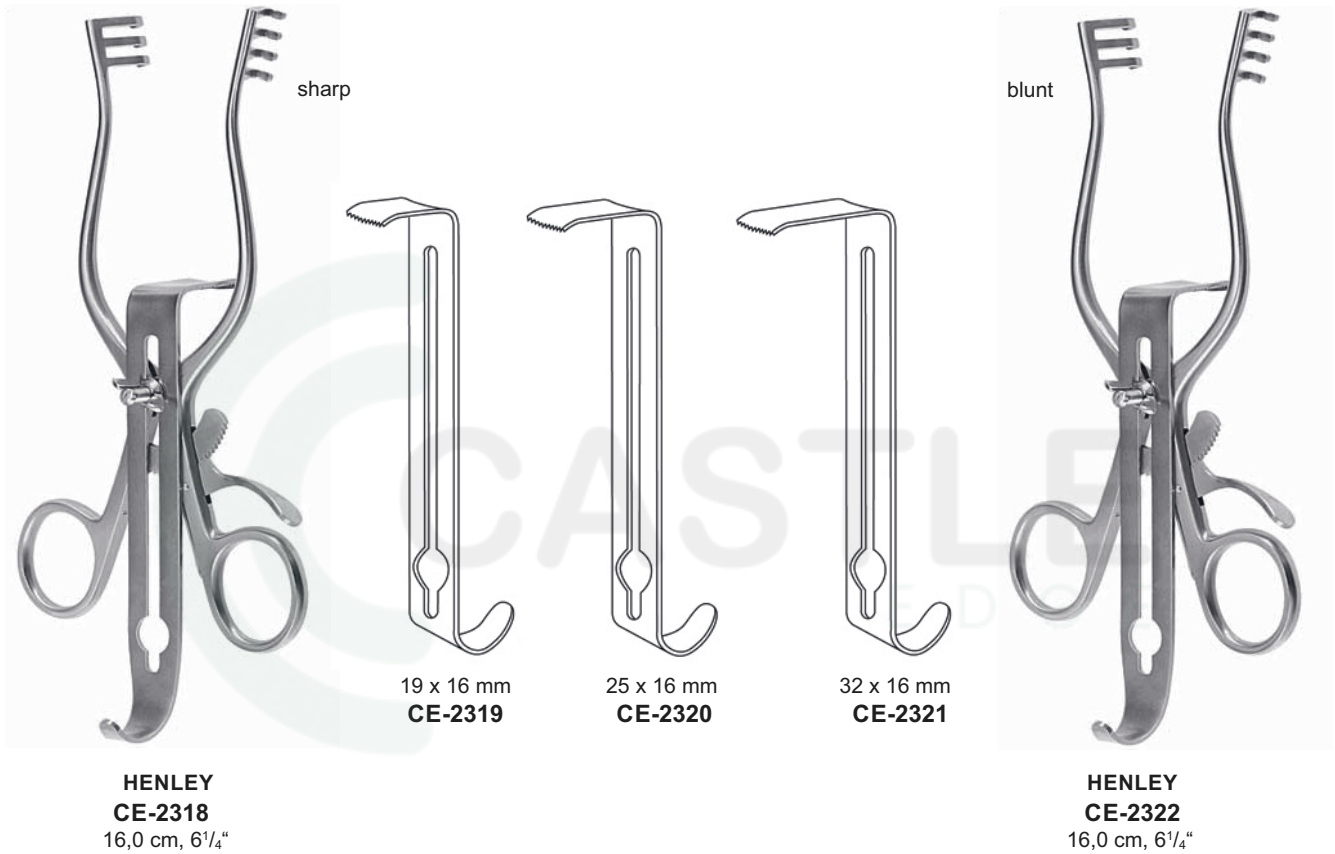
JACKSON BURROWS
CE-2314
17,5 cm, 7"



RICHTER
CE-2316
17,0 cm, 6³/₄"



JOLL (FRIEDMAN)
CE-2317
15,5 cm, 6"



HENLEY
CE-2318
16,0 cm, 6¼"

HENLEY
CE-2322
16,0 cm, 6¼"

19 x 16 mm
CE-2319

25 x 16 mm
CE-2320

32 x 16 mm
CE-2321



MAYO-ADAMS
CE-2323
 17,0 cm, 6³/₄"



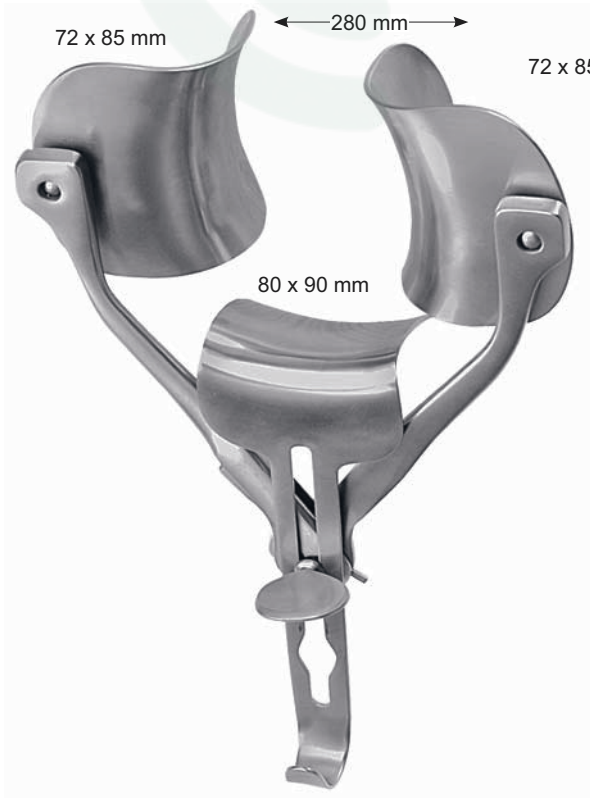
COLLIN-BABY
CE-2324
 18,0 cm, 7"

30 x 44 mm



23 x 44 mm

Exchangeable blades
CE-2325



72 x 85 mm

← 280 mm →

72 x 85 mm

80 x 90 mm

RICARD
CE-2326
 28,0 cm, 11"



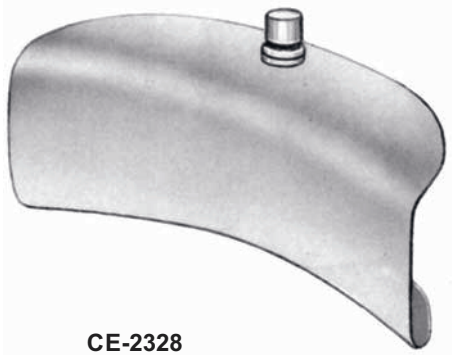
60 x 80 mm

← 300 mm →

60 x 80 mm

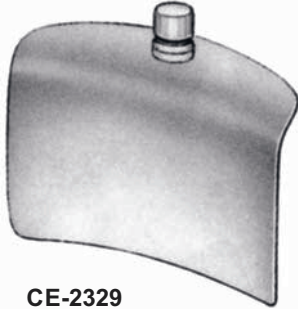
55 x 70 mm

RICARD
CE-2327
 30,0 cm, 12"



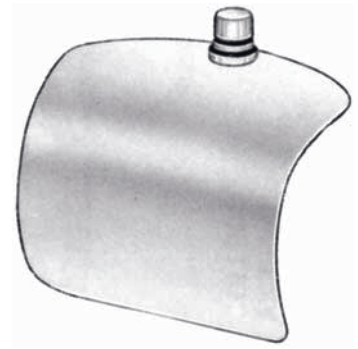
CE-2328

38 x 62 mm
 40 x 80 mm
 60 x 80 mm



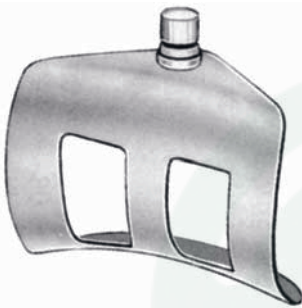
CE-2329

50 x 58 mm
 60 x 80 mm
 72 x 85 mm



CE-2330

60 x 80 mm



CE-2331

60 x 80 mm



CE-2332

58 x 50 mm
 80 x 60 mm
 85 x 72 mm



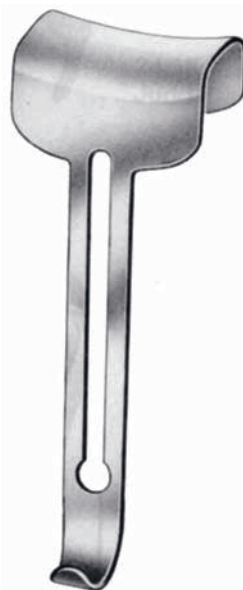
CE-2333

62 x 38 mm
 80 x 38 mm
 100 x 38 mm
 80 x 38 mm



**COLLIN
 CE-2334**

55 x 55 mm
 55 x 65 mm
 55 x 75 mm



**ROBIN-MASSE
 CE-2335**

40 x 64 mm
 55 x 65 mm
 55 x 75 mm



**RICARD
 CE-2336**

65 x 50 mm
 70 x 55 mm
 90 x 80 mm



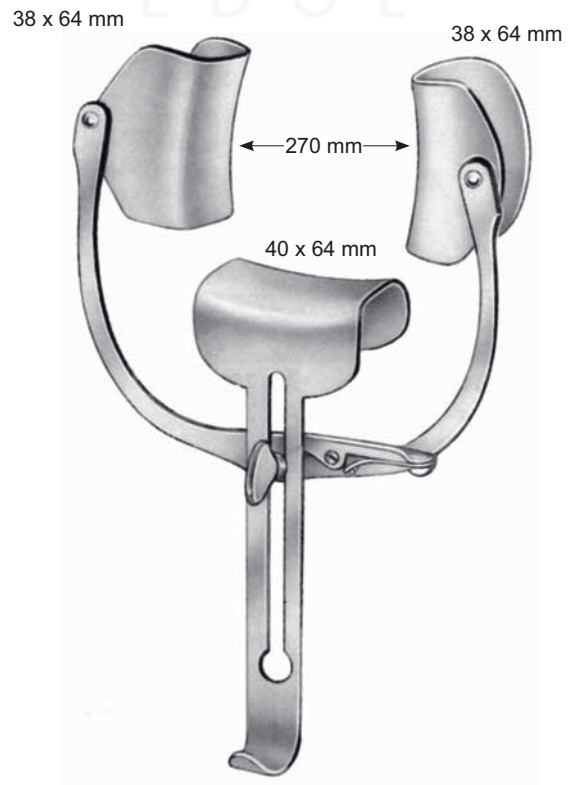
**COLLIN
 CE-2337**
 23,5 cm, 9 1/4"



**COLLIN
 CE-2338**
 23,5 cm, 9 1/4"



**COLLIN
 CE-2339**
 23,5 cm, 9 1/4"



**ROBIN-MASSÉ
 CE-2340**



GOSSET
CE-2341



GOSSET
CE-2342



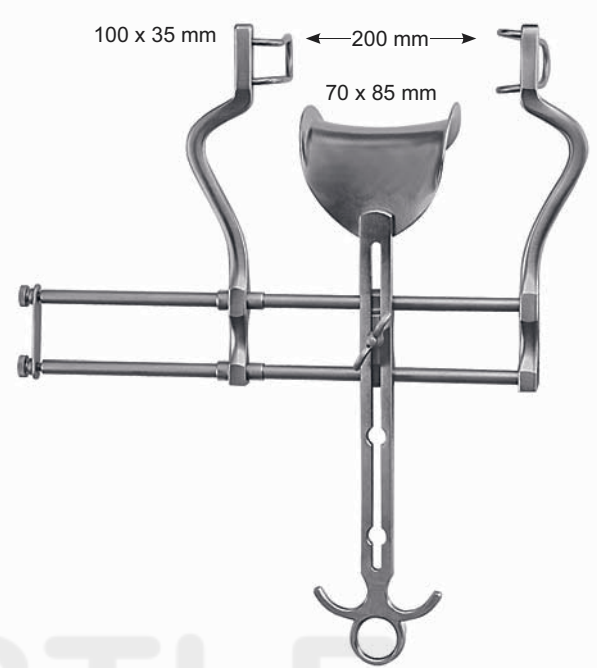
GOSSET
CE-2343



ABADIE
CE-2344



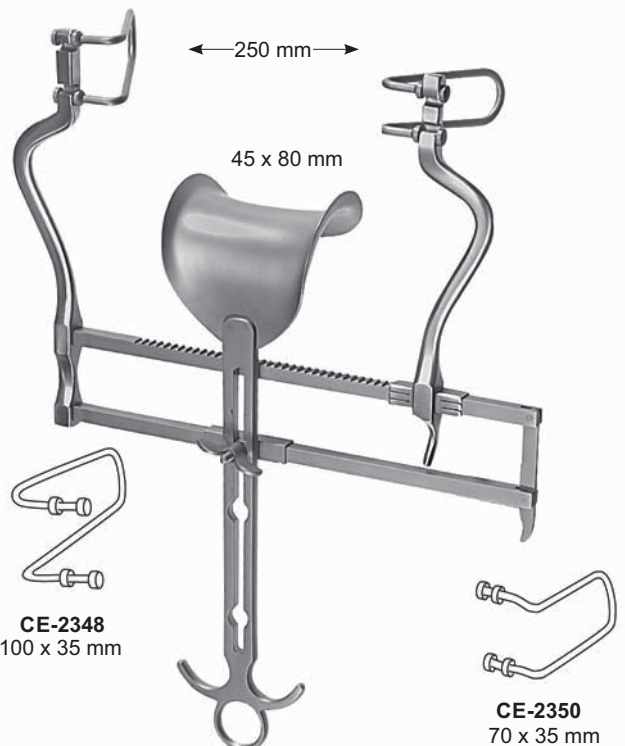
BALFOUR
CE-2345



BALFOUR
CE-2346



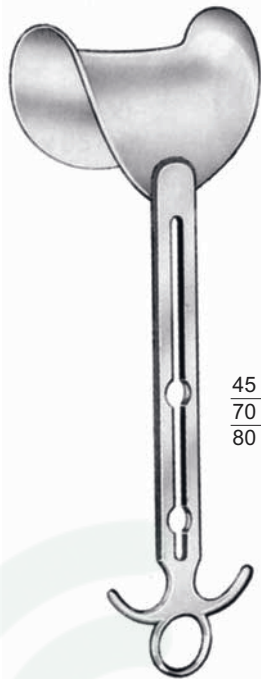
BALFOUR
CE-2347



BALFOUR US-TYPE
CE-2349

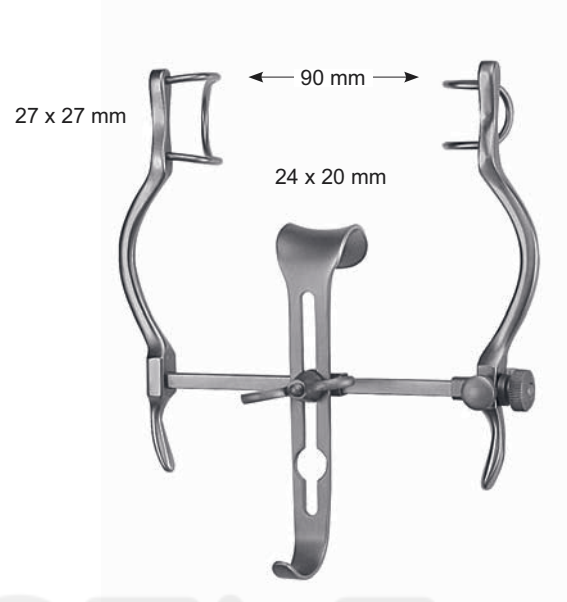


BALFOUR
 100 x 70 mm
 CE-2351



BALFOUR
 CE-2352

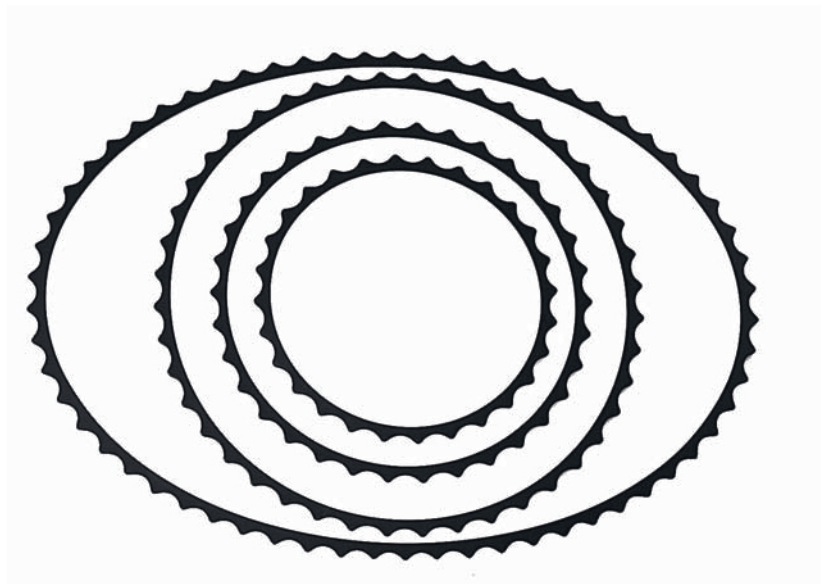
45 x 80 mm
 70 x 85 mm
 80 x 90 mm



BALFOUR
 CE-2353



BERKELEY
 CE-2354



TURNER-WARNICK
 modifiziert
 CE-2355

Ø 180 mm, 7"
 Ø 230 mm, 9"
 Ø 305 mm, 12"
 455 x 330 mm



13 mm
CE-2356



51 x 38 mm
CE-2357



70 x 60 mm
CE-2358



89 x 60 mm
CE-2359



114 x 60 mm
CE-2360

TURNER-WARNICK
modifiziert



19 x 76 mm
CE-2361



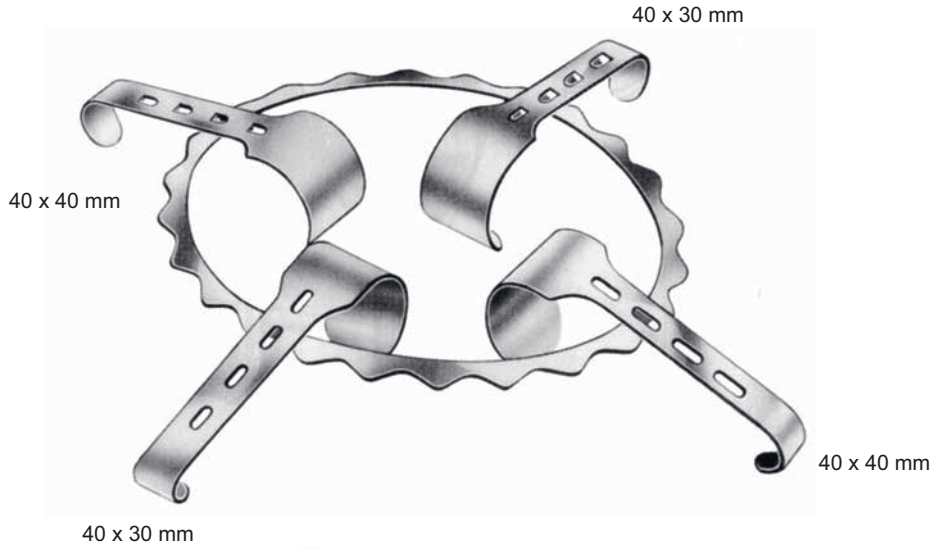
38 x 102 mm
CE-2362



57 x 89 mm
CE-2363

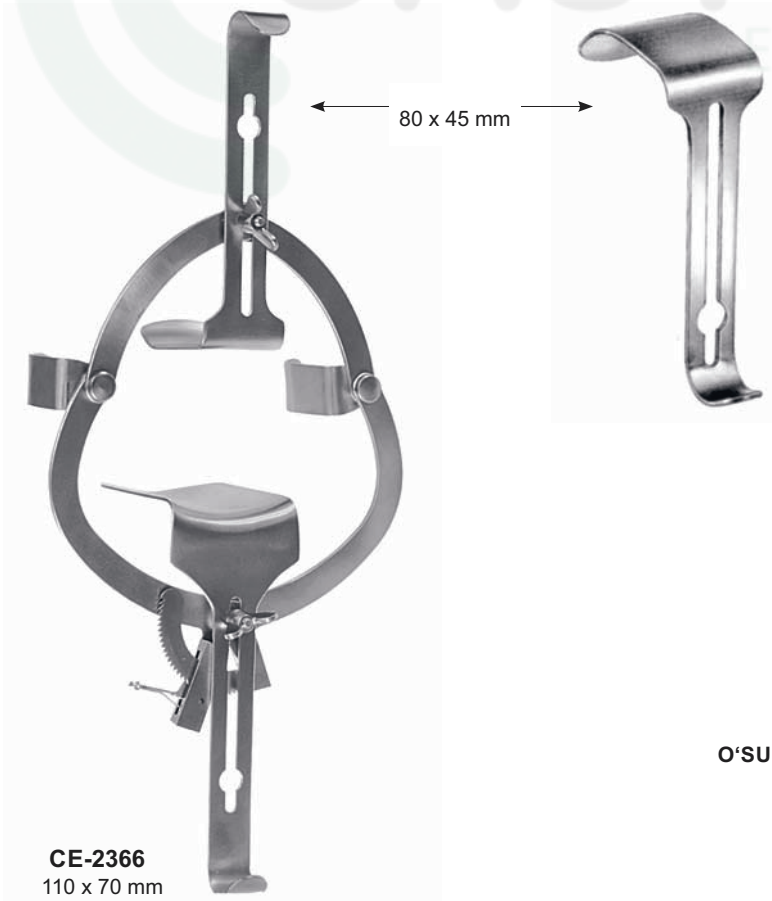


57 x 114 mm
CE-2364



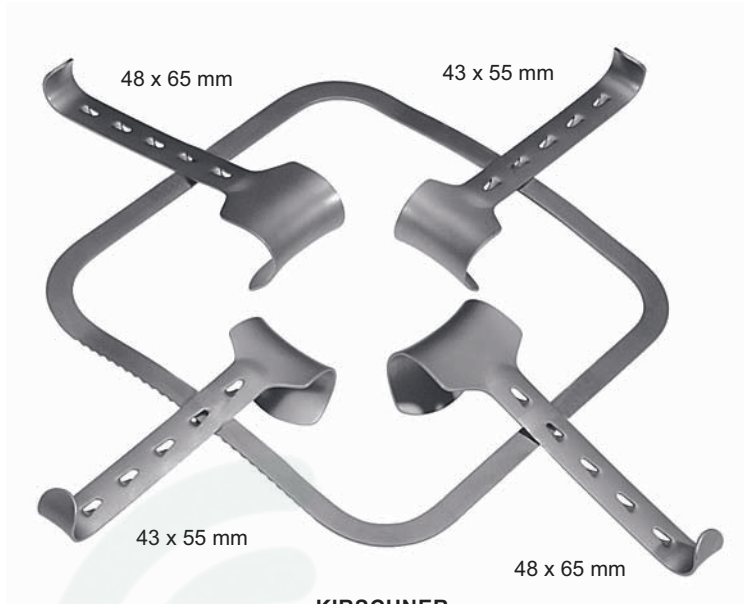
CE-2365
DENNIS BROWN
 255 x 180 mm
 completo

255 x 180 mm
 frame only



CE-2366
 110 x 70 mm

CE-2367
O'SULLIVAN-O'CONNOR
 complete



KIRSCHNER
 complete
CE-2368

250 x 250 mm
 300 x 320 mm
 300 x 380 mm
 frame only



255 x 255 mm
 folding frame, only

CE-2369
KIRSCHNER
 complete



43 x 55 mm
 48 x 65 mm
 80 x 90 mm
 90 x 65 mm
 98x95mm

KIRSCHNER
CE-2370



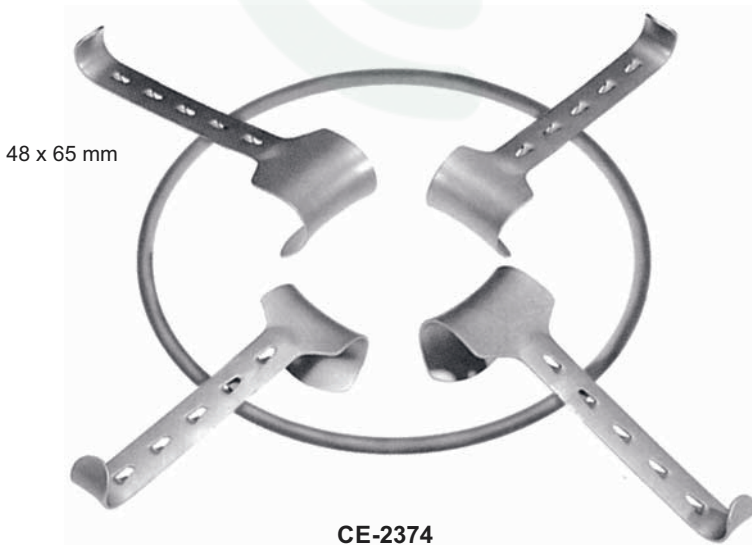
KIRSCHNER
60 x 82 mm
CE-2371



KIRSCHNER-BALFOUR
83 x 82 mm
CE-2372



KIRSCHNER
CE-2373
98 x 51 mm
105 x 38 mm



48 x 65 mm

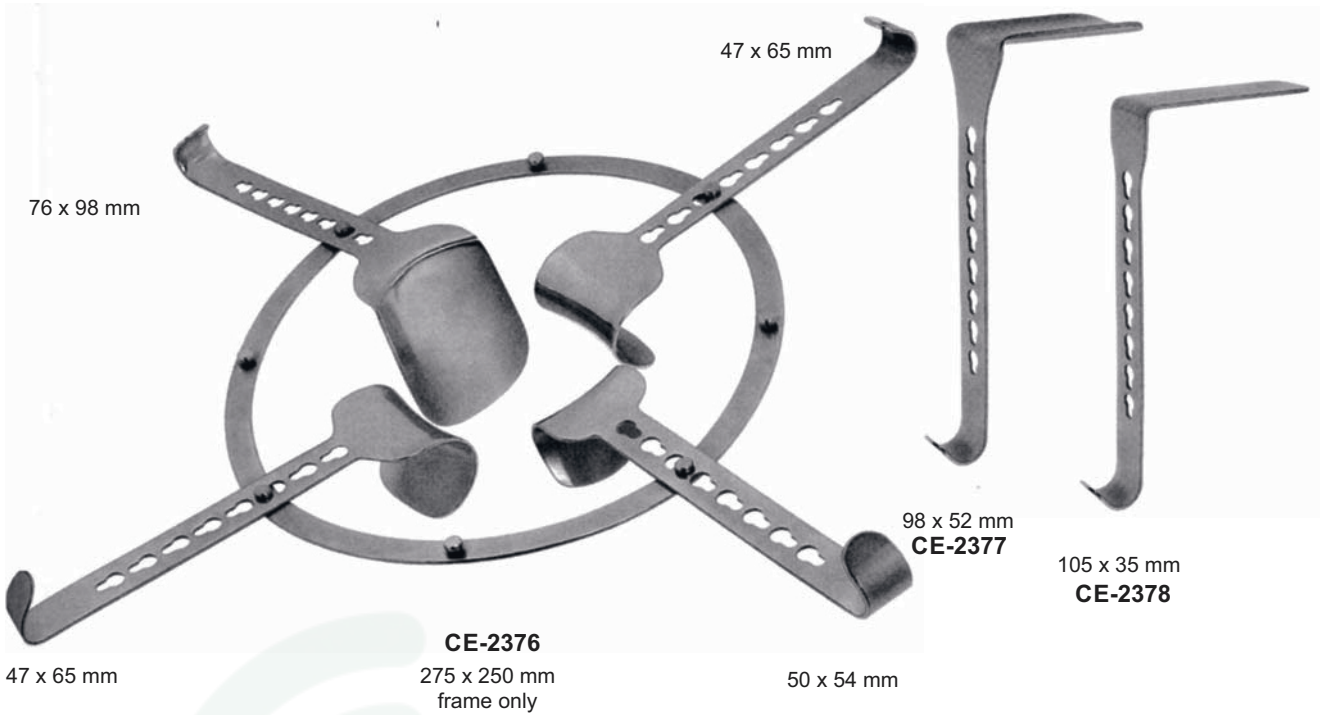
300 x 240 mm
frame only

80 x 90 mm

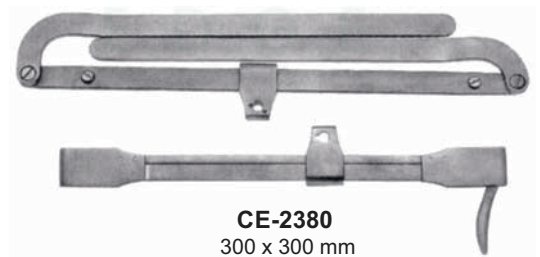
CE-2374
KIRSCHNER, oval
complete,



KIRSCHNER
CE-2375
98 x 51 mm
105 x 38 mm



FRANZ
 CE-2379
 complete



38 x 60 mm
 45 x 80 mm
 CE-2381



50 x 65 mm
 60 x 85 mm
 CE-2382



für / for / para / per



95 x 60 mm
 105 x 65 mm
 115 x 65 mm
 125 x 65 mm

DOYEN
CE-2383
 28,0 cm, 11"



Chain with weight

CE-2384
 78,5 cm, 31"



53,0 cm, 21"

66,0 cm, 26"

Mounting frame

ROCHARD
CE-2385



53,0 cm, 21"

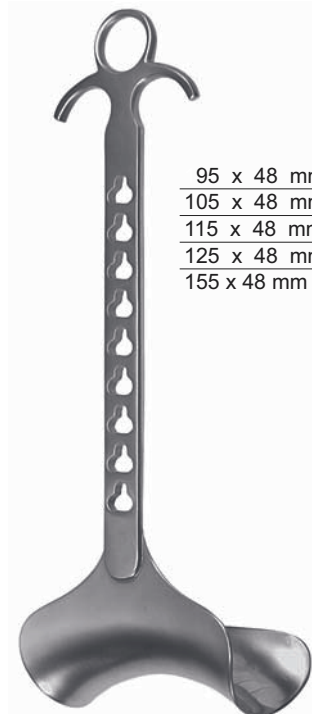
66,0 cm, 26"

Mounting frame

CE-2386
ROCHARD



ROCHARD
CE-2387
 28,0 cm, 11"



95 x 48 mm
 105 x 48 mm
 115 x 48 mm
 125 x 48 mm
 155 x 48 mm

ROCHARD
CE-2388
 28,0 cm, 11"



malleable

200 x 6 mm
200 x 12
200 x 17
200 x 20
200 x 25 mm

**RIBBON
CE-2389**



malleable

330 x 13 mm
330 x 25 mm
330 x 32 mm
330 x 40 mm
330 x 50 mm

**RIBBON
CE-2390**



malleable

280 x 25/30 mm
300 x 37/45 mm
300 x 40/50 mm

**RIBBON
CE-2391**



malleable

**TUFFIER
200 x 25/17 mm
CE-2392**

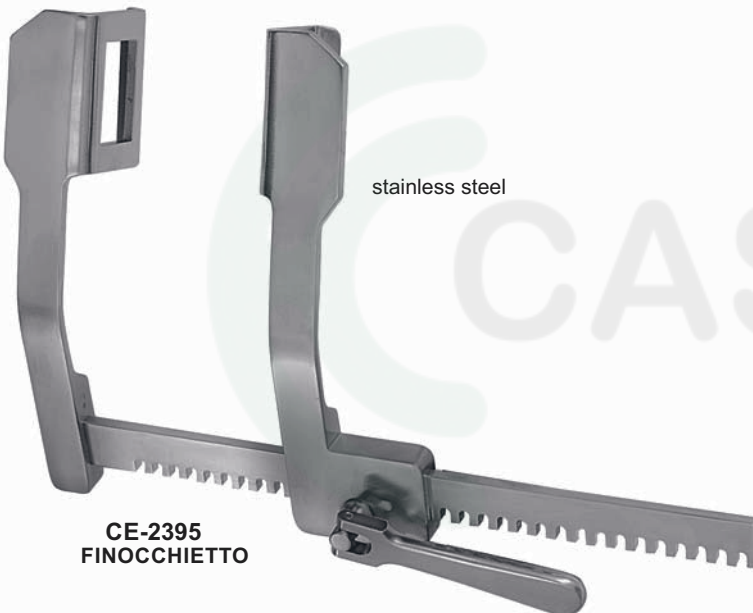


**REVERDIN
280 x 45/60 mm
CE-2393**



CE-2394
FINOCCHIETTO-BABY

| a | b | c |
|-------|-------|-------|
| 18 mm | 20 mm | 75 mm |



CE-2395
FINOCCHIETTO

| a | b | c |
|-------|-------|--------|
| 40 mm | 40 mm | 165 mm |
| 45 mm | 65 mm | 200 mm |
| 70 mm | 65 mm | 250 mm |



CE-2396
TUFFIER

| a | b | c |
|-------|-------|--------|
| 50 mm | 45 mm | 165 mm |



Skalpellklingen, Skalpellgriffe, Messer
Scalpelmesser, Skalpelhandvatten, Messen
Hojas de bisturi, mangos de bisturi, cuchillos
شفرات مبضع ، مقابض مشرط ، سكاكين

Scalpel Blades, Scalpel Handles,
Knives





No. 3
CE-2397
13,0 cm, 5"



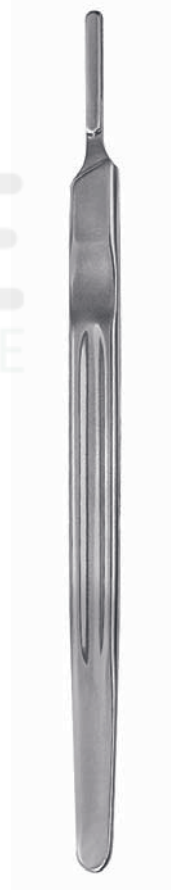
No. 3
CE-2398
13,0 cm, 5"



No. 3L
CE-2399
21,0 cm, 8¼"



No. 7
CE-2400
16,5 cm, 6½"



No. 7K
CE-2401
13,0 cm, 5"



Sterile Skalpellklingen, Skalpellgriffe
Steriele scalpelmessjes, scalpelhandvatten
Hojas de bisturí estériles, mangos de bisturí
شفرات مبضع معقمة ومقابض مشرط

Sterile Scalpel Blades, Scalpel Handles



No. 4
CE-2402
13,5 cm, 5³/₈"



No. 4L
CE-2403
21,0 cm, 8³/₈"



No. 8
CE-2404
13,5 cm, 5³/₈"



No. 9
CE-2405
14,5 cm, 5³/₄"



Fig. 10
CE-2406



Fig. 11
CE-2407



Fig. 11s
CE-2408



Fig. 12
CE-2409



Fig. 12d
CE-2410



Fig. 13
CE-2411



Fig. 15
CE-2412



Fig. 15c
CE-2413



Fig. 18
CE-2414



Fig. 19
CE-2415



Fig. 20
CE-2416



Fig. 21
CE-2417



Fig. 22
CE-2418



Fig. 23
CE-2419



Fig. 24
CE-2420

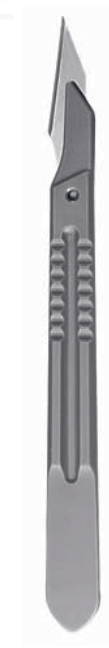


Fig. 25
CE-2421



Fig. 1
Fig. 2
Fig. 3



OPERATION
CE-2422
17,0 cm, 6 $\frac{3}{4}$ "



Fig. 10
Fig. 12
Fig. 14
Fig. 16
Fig. 18



COLLIN
CE-2423
16,0 cm, 6 $\frac{1}{4}$ "



Fig. 4
Fig. 5
Fig. 6



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



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



Fig. 15



**DISSECTING
CE-2424**
17,0 cm, 6¾"



Fig. 6
Fig. 7
Fig. 8
Fig. 9
Fig. 10



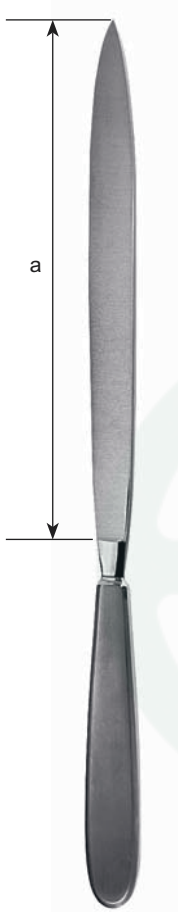
**DIEFFENBACH
CE-2425**
16,0 cm, 6¼"



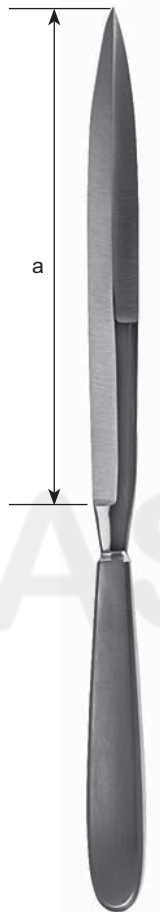
Fig. 6
Fig. 7
Fig. 8
Fig. 9



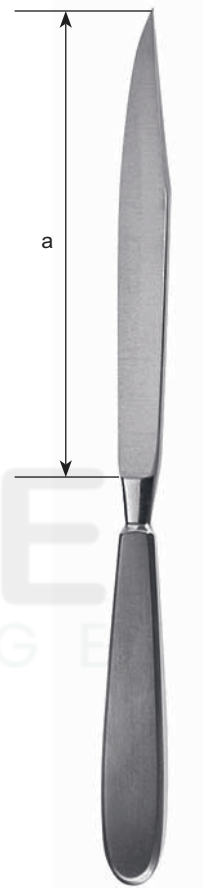
Fig. 16



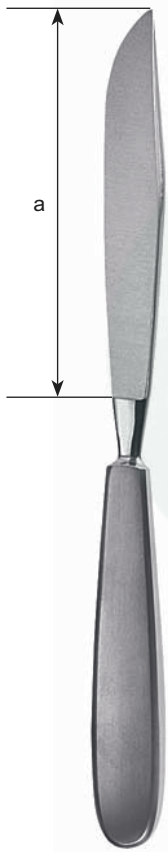
**COLLIN
CE-2426**
13,0 cm, 5"
16,0 cm, 6¹/₄"
19,0 cm, 7¹/₂"
22,0 cm, 8⁵/₈"
28,0 cm, 11"



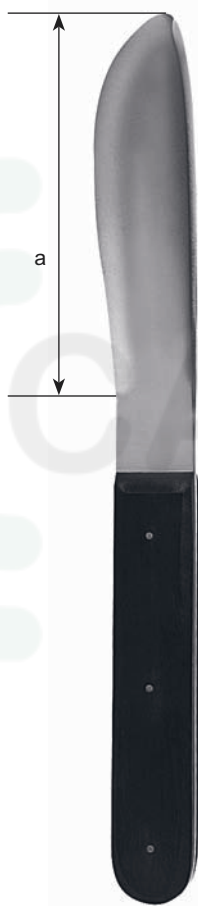
**CATLIN
CE-2427**
16,0 cm, 6¹/₄"
19,0 cm, 7¹/₂"
22,0 cm, 8⁵/₈"



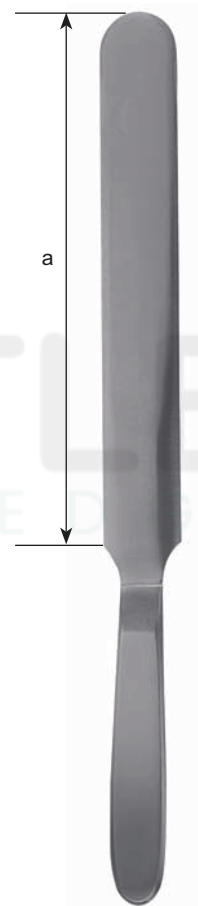
**LISTON
CE-2428**
17,0 cm, 6³/₄"
20,0 cm, 8"
22,0 cm, 8⁵/₈"



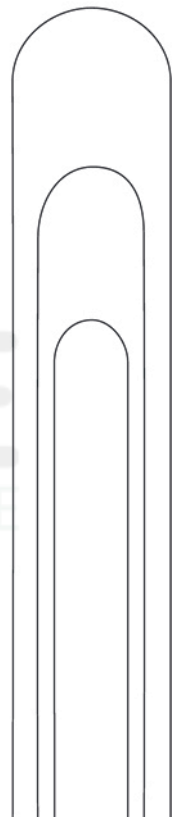
LANGENBECK
CE-2429



WALB
CE-2430
11,0 cm, 4 1/2"
14,0 cm, 5 1/2"
17,0 cm, 6 3/4"



VIRCHOW
CE-2431
16,0 cm, 6 1/4"
20,0 cm, 8"
24,0 cm, 9 1/2"





LANGENBECK
CE-2432
18,0 cm, 7"



with raspatory

CARTILAGE
CE-2433
17,5 cm, 6⁵/₈"

Skin straightening plate



Spare blade



SILVER
CE-2435
19 cm, 7 1/2"

Spare blade



BRAITHWAITE
CE-2436
30,0 cm, 12"

Spare blade



HUMBY
CE-2437
35,0 cm, 14"

Spare blade




SCHINK
CE-2438
30,0 cm, 12"



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