




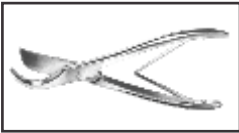
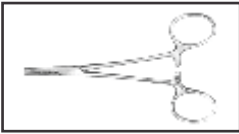

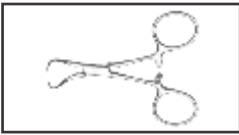
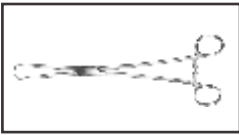
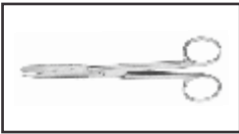
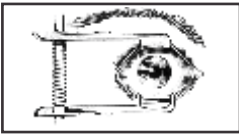

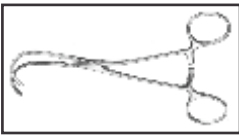
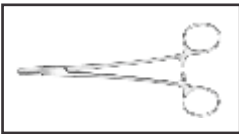
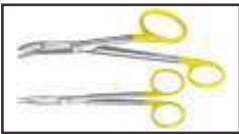
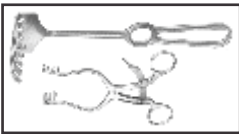

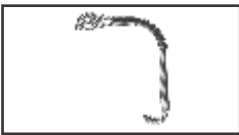


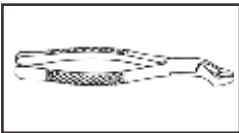
**TECHNICON**  
INSTRUMENTS

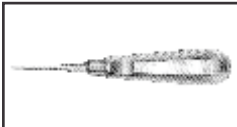






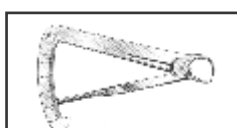

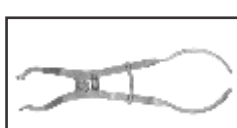
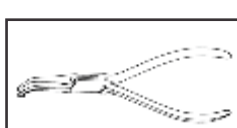



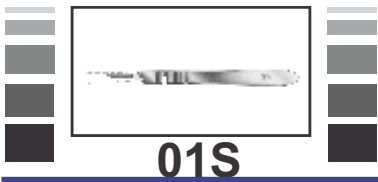
WE DEAL IN ALL KINDS OF

**SURGICAL**

INSTRUMENTS

<b>01S</b>		<b>DIAGNOSTIC INSTRUMENTS</b>	<b>10S</b>		<b>NEURO SURGERY INSTRUMENTS</b>
	PAGE 1 TO 3			PAGE 52 TO 57	
<b>02S</b>		<b>HEMOSTATIC INSTRUMENTS</b>	<b>11S</b>		<b>BONE SURGERY INSTRUMENTS</b>
	PAGE 4 TO 11			PAGE 58 TO 73	
<b>03S</b>		<b>TOWEL CLAMPS</b>	<b>12S</b>		<b>GYNECOLOGICAL &amp; OBSTETRICAL INSTRUMENTS</b>
	PAGE 12			PAGE 74 TO 84	
<b>04S</b>		<b>SCISSORS</b>	<b>13S</b>		<b>EYE INSTRUMENTS</b>
	PAGE 13 TO 17			PAGE 85 TO 94	
<b>05S</b>		<b>DRESSING &amp; TISSUE FORCEPS</b>	<b>14S</b>		<b>ATRAUMATIC INSTRUMENTS</b>
	PAGE 18 TO 22			PAGE 95 TO 96	
<b>06S</b>		<b>NEEDLE HOLDER</b>	<b>15S</b>		<b>TONGSTEN CARBIDE INSTRUMENTS (T.C)</b>
	PAGE 23 TO 25			PAGE 97 TO 107	
<b>07S</b>		<b>RETRACTORS</b>	<b>16S</b>		<b>LASER SURGERY INSTRUMENTS</b>
	PAGE 26 TO 34			PAGE 108 TO 111	
<b>08S</b>		<b>ORAL INSTRUMENTS</b>	<b>17S</b>		<b>HOLLOWARE</b>
	PAGE 35 TO 37			PAGE 112 TO 114	
<b>09S</b>		<b>E.N.T INSTRUMENTS</b>	<b>01D</b>		<b>EXTRACTING FORCEPS</b>
	PAGE 38 TO 51			PAGE 115 TO 117	

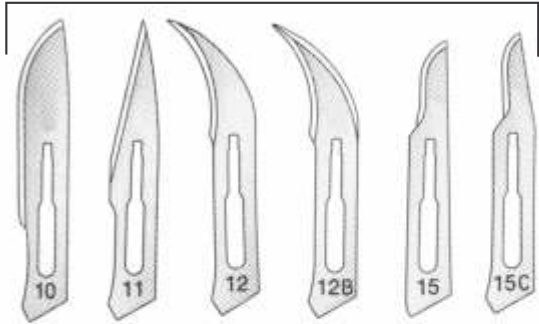
<b>02D</b>		<b>ELEVATORS</b>	<b>01E</b>		<b>E.M.S</b>
	PAGE 118 TO 121			142 TO 145	
<b>03D</b>		<b>MIRROR + HANDLE</b>	<b>01V</b>		<b>VETERINARY INSTRUMENTS</b>
	PAGE 122			PAGE 146 TO 148	
<b>04D</b>		<b>AMALGAM CARRIERS &amp; SYRINGES</b>			<b>DIAGNOSTIC INSTRUMENTS</b>
	PAGE 123 TO 124			PAGE 149	
<b>05D</b>		<b>MISCELLANEOUS</b>			
	PAGE 125				
<b>06D</b>		<b>TUFFLIMIRE, CALIPERS ETC</b>			
	PAGE 126				
<b>07D</b>		<b>GENERAL DENTISTRY INSTRUMENTS</b>			
	PAGE 127 TO 135				
<b>08D</b>		<b>RUBBER DAM FORCEPS &amp; CLAMPS</b>			
	PAGE 136 TO 137				
<b>09D</b>		<b>PLIERS</b>			
	PAGE 138 TO 139				
<b>10D</b>		<b>IMPRESSION TRAY</b>			
	140 TO 141				



# DIAGNOSTIC INSTRUMENTS



Box of 100 Pcs

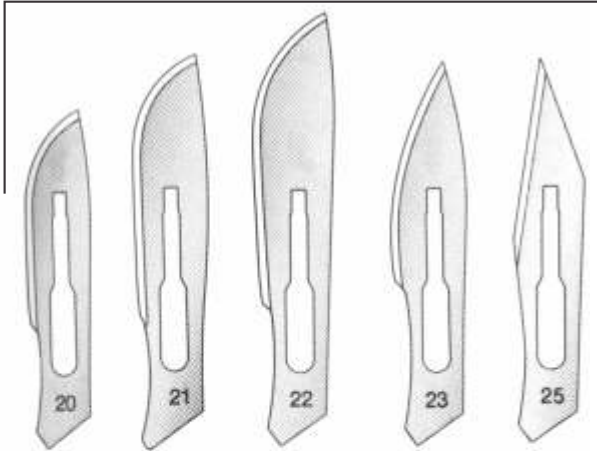


(Fits handles # 3, 3L, 3LA, 7, 9,)

01S-001 01S-002 01S-003 01S-004 01S-005 01S-006

**Carbon Steel Sterile Surgical Blades**

Box of 100 Pcs

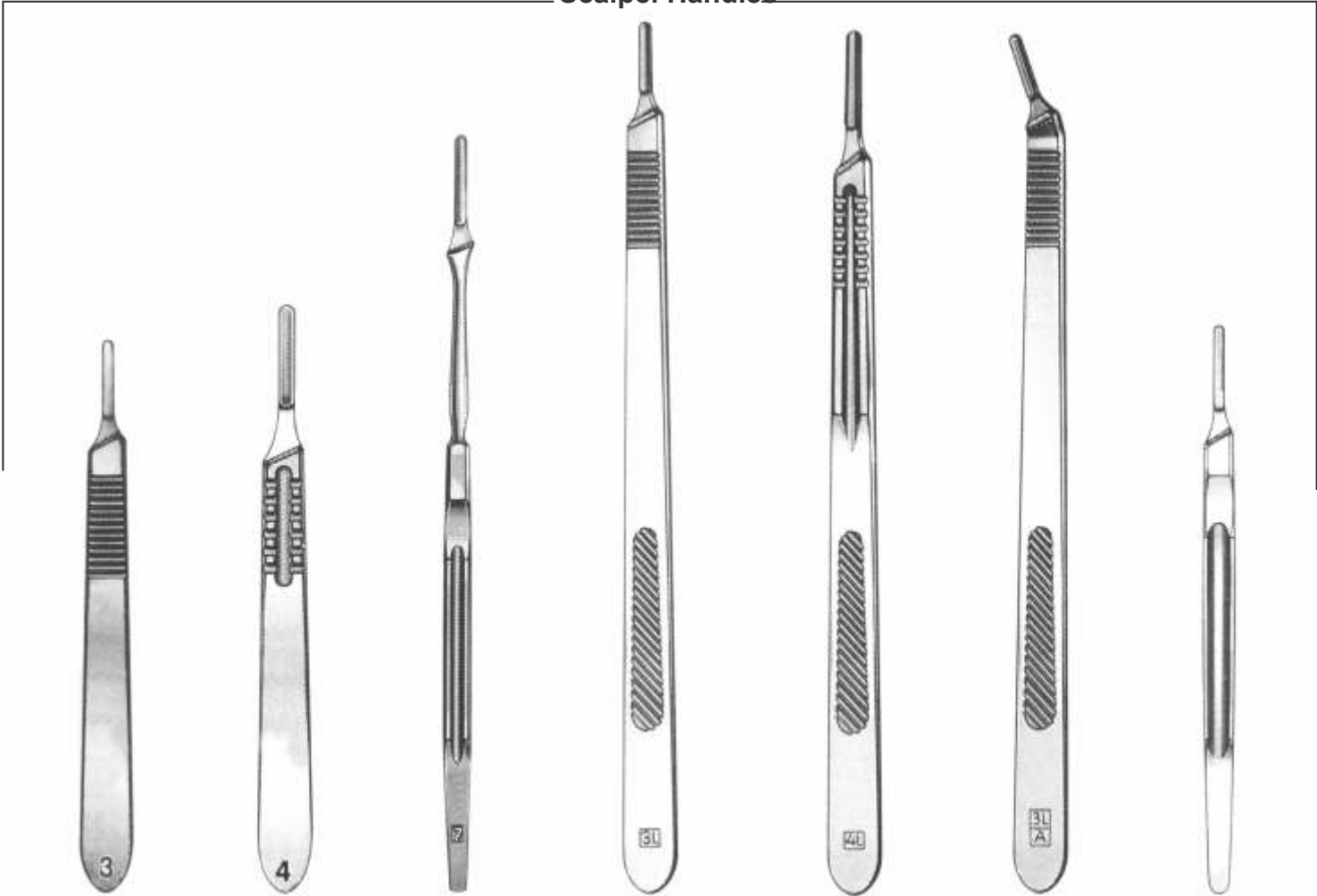


(Fits handles # 4, 4L,)

01S-007 01S-008 01S-009 01S-010 01S-011

**Carbon Steel Sterile Surgical Blades**

## Scalpel Handles



#3

01S5-012

#4

01S-013

#7

01S-014

#3L

01S-015

#4L

01S-016

#3LA

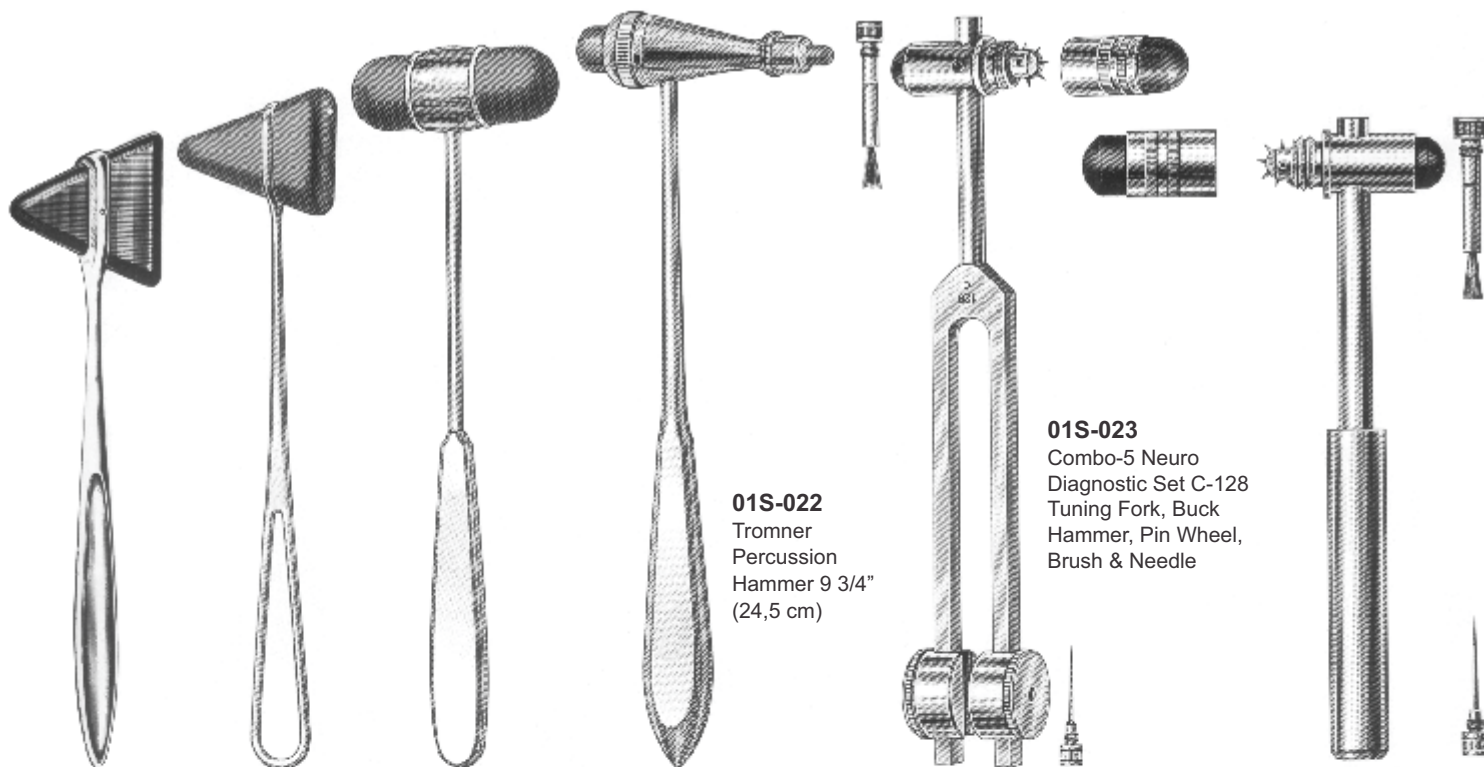
01S-017

#9

01S-018



01S



01S-019

Taylor Percussion Hammer  
7 1/2" (19 cm)

01S-020

Taylor Percussion Hammer  
9" (22 cm)

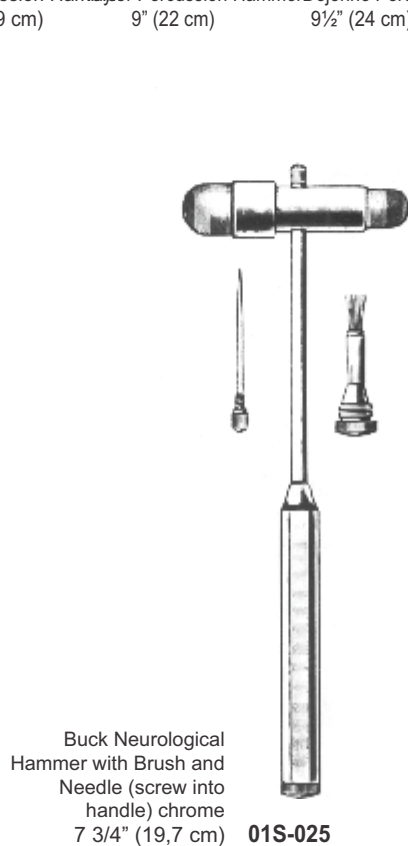
01S-021

Dejerine Percussion Hammer  
9 1/2" (24 cm)

01S-022  
Tromner  
Percussion  
Hammer 9 3/4"  
(24,5 cm)

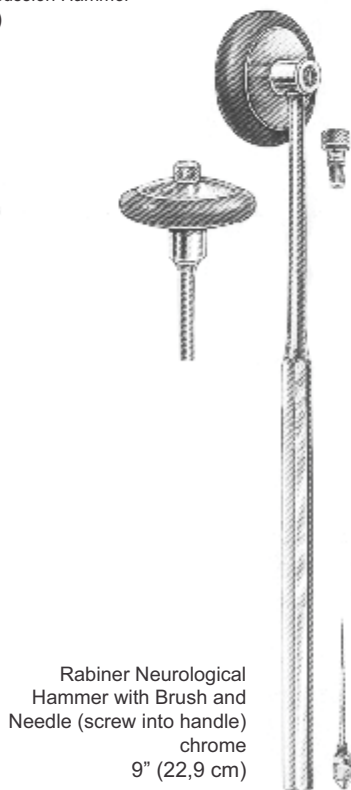
01S-023  
Combo-5 Neuro  
Diagnostic Set C-128  
Tuning Fork, Buck  
Hammer, Pin Wheel,  
Brush & Needle

01S-024  
Combo-4 Neuro  
Diagnostic Set Buck  
Hammer,  
Pin Wheel, Brush &  
Needle



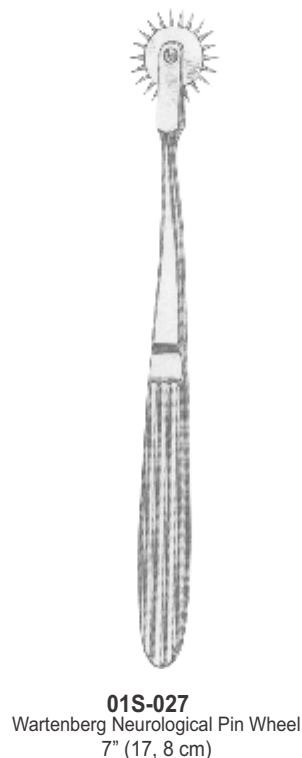
Buck Neurological  
Hammer with Brush and  
Needle (screw into  
handle) chrome  
7 3/4" (19,7 cm)

01S-025



Rabiner Neurological  
Hammer with Brush and  
Needle (screw into handle)  
chrome  
9" (22,9 cm)

01S-026



01S-027  
Wartenberg Neurological Pin Wheel  
7" (17, 8 cm)

**01S**



Probes, Double End

ARTICLE #	SIZE
01S-028	4 1/2" (11,4 cm)
01S-029	5" (12,7 cm)
01S-030	5 1/2" (14 cm)
01S-031	6" (15,2 cm)
01S-032	7" (17,8 cm)
01S-033	8" (20,3 cm)
01S-034	10" (25,4 cm)



Probes, With Eye

ARTICLE #	SIZE
01S-035	4 1/2" (11,4 cm)
01S-036	5" (12,7 cm)
01S-037	5 1/2" (14 cm) 6"
01S-038	(15,2 cm) 7"
01S-039	(17,8 cm) 8"
01S-040	(20,3 cm) 10"
01S-041	(25,4 cm)



**01S-042**  
Probe with  
Myrtle Leaf 5"  
(12,7 cm)



Grooved Directors With Tongue Tie

ARTICLE #	SIZE
01S-043	4 1/2" (11,4 cm)
01S-044	5" (12,7 cm)
01S-045	5 1/2" (14 cm)
01S-046	6" (15,2 cm)
01S-047	8" (20,3 cm)



Grooved Directors With Probe Tip  
& Tongue Tie

ARTICLE #	SIZE
01S-048	4 1/2" (11,4 cm)
01S-049	5" (12,7 cm)
01S-050	5 1/2" (14 cm)
01S-051	6" (15,2 cm)
01S-052	8" (20,3 cm)

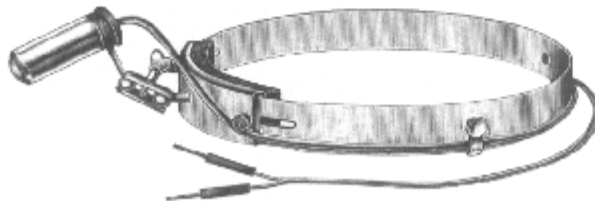


**01S-053**  
Larry Probe and Grooved  
Director 7" (17,8 cm)



**01S-054**

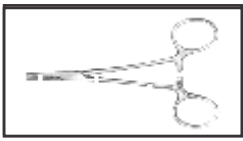
Pinard Fetal Head Stethoscope (Aluminum)



**01S-055**  
Head Light

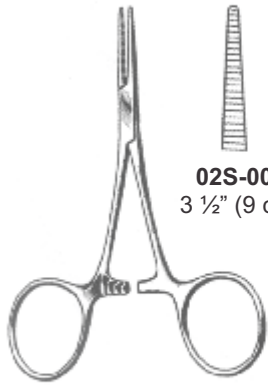


**01S-056**  
Mirror Head



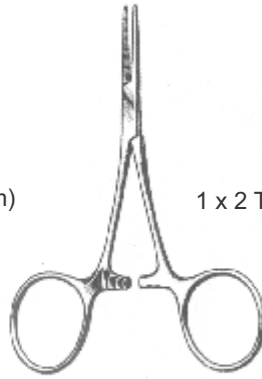
02S

# HEMOSTATIC INSTRUMENTS



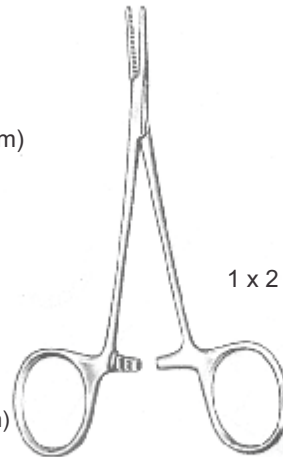
**02S-001** 3 1/2" (9 cm)  
**02S-002** 3 1/2" (9 cm)

Baby-Mosquito Forceps (HARTMANN)



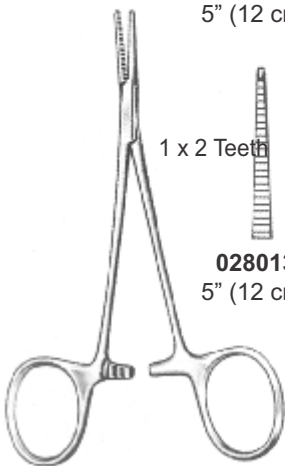
1 x 2 Teeth  
**02S-003** 3 1/2" (10 cm)  
**02S-004** 3 1/2" (10 cm)  
**02S-005** 3 1/2" (10 cm)  
**02S-006** 3 1/2" (10 cm)

Micro-Mosquito Forceps



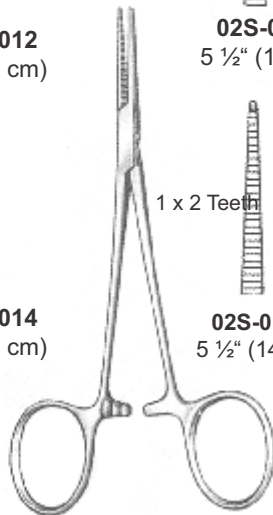
1 x 2 Teeth  
**02S-007** 5" (12 cm)  
**02S-008** 5" (12 cm)  
**02S-009** 5" (12 cm)  
**02S-010** 5" (12 cm)

Micro-Halstead-Mosquito Forceps



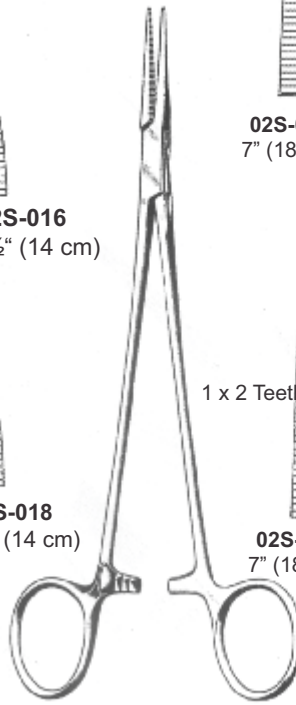
Serrated  
**02S-011** 5" (12 cm)  
**02S-012** 5" (12 cm)  
1 x 2 Teeth  
**028013** 5" (12 cm)  
**02S-014** 5" (12 cm)

Halstead-Mosquito Forceps



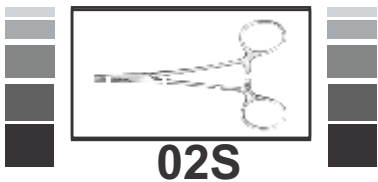
Serrated  
**02S-015** 5 1/2" (14 cm)  
**02S-016** 5 1/2" (14 cm)  
1 x 2 Teeth  
**02S-017** 5 1/2" (14 cm)  
**02S-018** 5 1/2" (14 cm)

Halstead-Mosquito Forceps



Serrated  
**02S-019** 7" (18 cm)  
**02S-020** 8" (20 cm)  
**02S-021** 7" (18 cm)  
**02S-022** 8" (20 cm)  
1 x 2 Teeth  
**02S-023** 7" (18 cm)  
**02S-024** 8" (20 cm)  
**02S-025** 7" (18 cm)  
**02S-026** 8" (20 cm)

Halstead-Mosquito Forceps



# HEMOSTATIC INSTRUMENTS

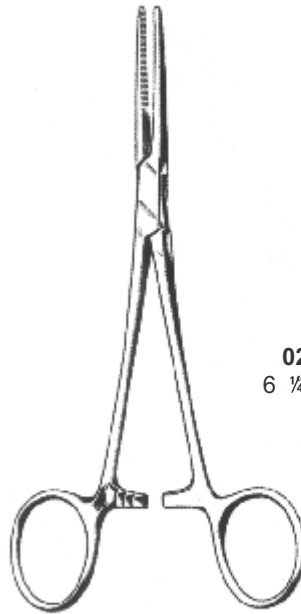


Kelly Hemostatic Forceps

**02S-027**  
5 1/2" (14 cm)



**02S-028**  
5 1/2" (14 cm)

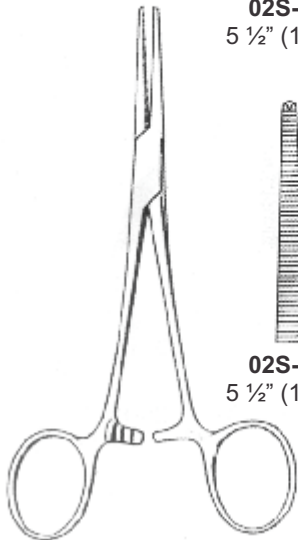


Kelly-Rankin Hemostatic Forceps

**02S-029**  
6 1/4" (16 cm)



**02S-030**  
6 1/4" (16 cm)



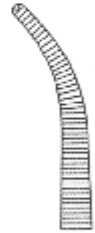
Crile-Hemostatic Forceps

**02S-031**  
5 1/2" (14 cm)

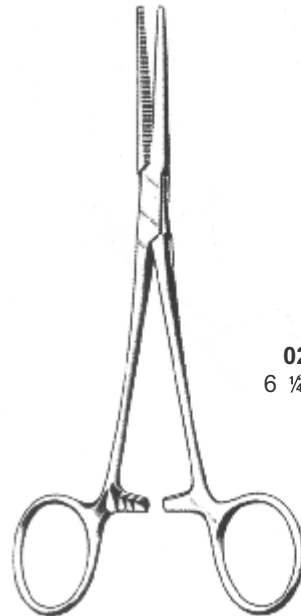


**02S-032**  
5 1/2" (14 cm)

**02S-033**  
5 1/2" (14 cm)

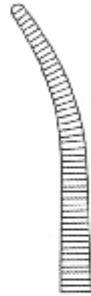


**02S-034**  
5 1/2" (14 cm)

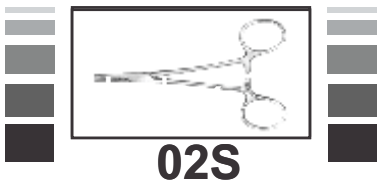


Crile-Rankin Hemostatic Forceps

**02S-035**  
6 1/4" (16 cm)



**02S-036**  
6 1/4" (16 cm)



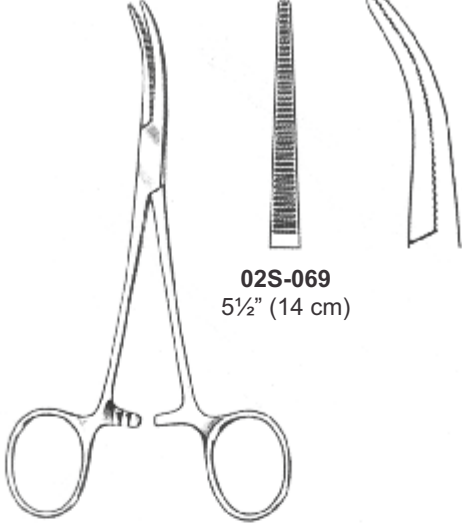
# HEMOSTATIC INSTRUMENTS



Kocher Hemostatic Forceps 1 x 2 Teeth



Rochester Pean Forceps Serrated

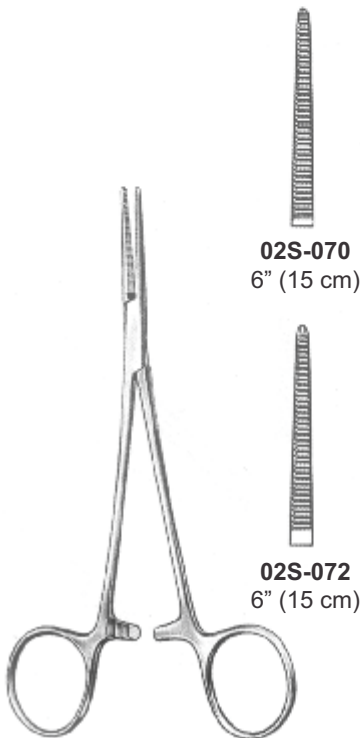


Dandy Hemostatic Forceps

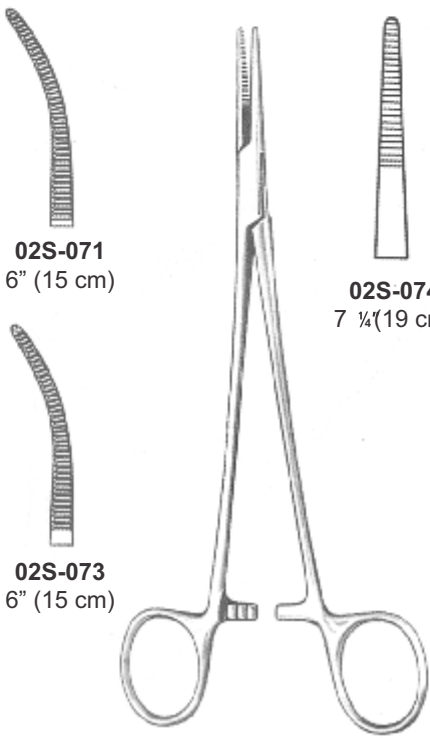
**02S-069**  
5 1/2" (14 cm)

ARTICLE #	Size	ARTICLE #
Straight		Curved
02S-037	5 1/2" (14 cm)	02S-045
02S-038	6 1/4" (16 cm)	02S-046
02S-039	7" (18 cm)	02S-047
02S-040	8" (20 cm)	02S-048
02S-041	8 3/4" (22 cm)	02S-049
02S-042	9 1/2" (24 cm)	02S-050
02S-043	10 1/4" (26 cm)	02S-051
02S-044	12" (30 cm)	02S-052

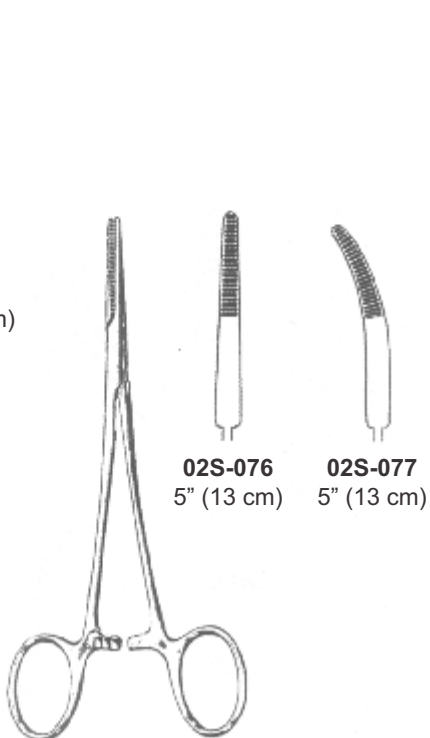
ARTICLE #	Size	ARTICLE #
Straight		Curved
02S-053	5 1/2" (14 cm)	02S-061
02S-054	6 1/4" (16 cm)	02S-062
02S-055	7" (18 cm)	02S-063
02S-056	8" (20 cm)	02S-064
02S-057	8 3/4" (22 cm)	02S-065
02S-058	9 1/2" (24 cm)	02S-066
02S-059	10 1/4" (26 cm)	02S-067
02S-060	12" (30 cm)	02S-068



Leriche Hemostatic Forceps



Adson Hemostatic Forceps



Providence-Hospital Hemostatic Forceps

**02S-070**  
6" (15 cm)

**02S-071**  
6" (15 cm)

**02S-074**  
7 1/4" (19 cm)

**02S-075**  
7 1/4" (19 cm)

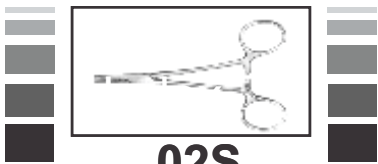
**02S-072**  
6" (15 cm)

**02S-073**  
6" (15 cm)

**02S-076**  
5" (13 cm)

**02S-077**  
5" (13 cm)





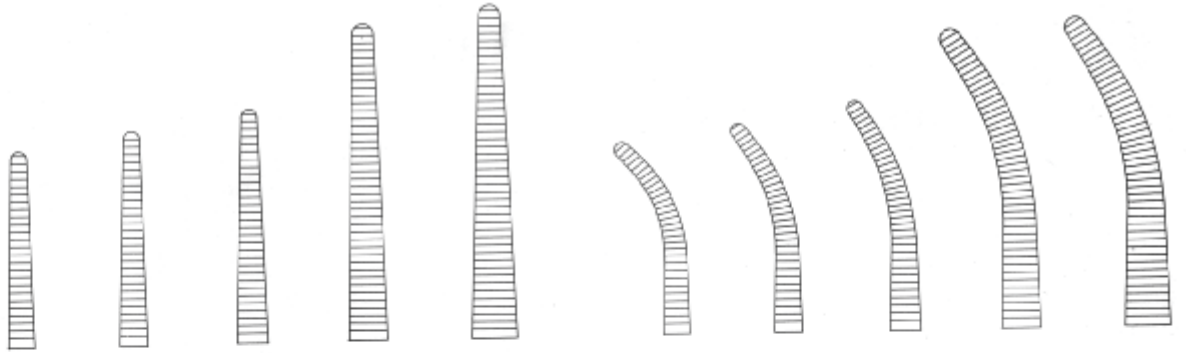
# HEMOSTATIC INSTRUMENTS



02S



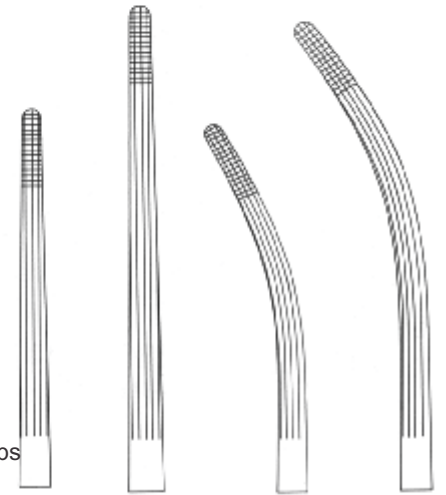
Spencer-Wells Artery Forceps



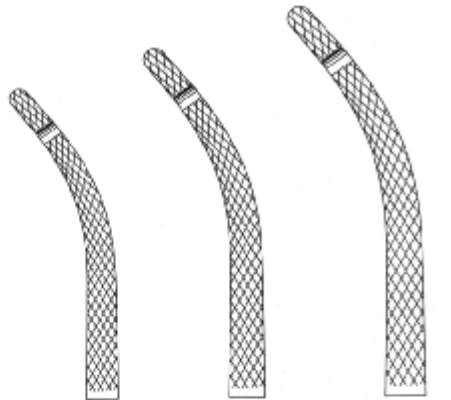
02S-078 5" (13 cm)    02S-079 5 1/2" (14 cm)    02S-080 6" (15 cm)    02S-081 7" (18 cm)    02S-082 8" (20 cm)    02S-083 5" (13 cm)    02S-084 5 1/2" (14 cm)    02S-085 6" (15 cm)    02S-086 7" (18 cm)    02S-087 8" (20 cm)



Rochester-Carmalt Forceps



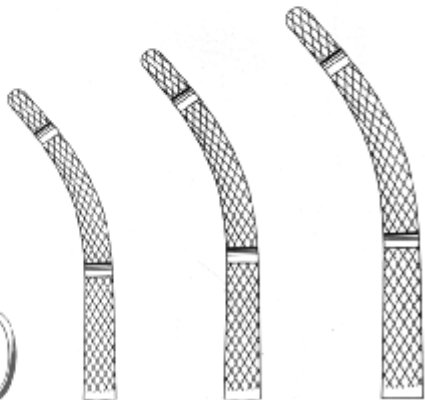
02S-088 6 1/4" (20 cm)    02S-089 8" (20 cm)    02S-090 6 1/4" (20 cm)    02S-091 8" (20 cm)



02S-092 7 3/4" (19,5 cm)    02S-093 8 1/4" (21 cm)    02S-094 9" (23 cm)



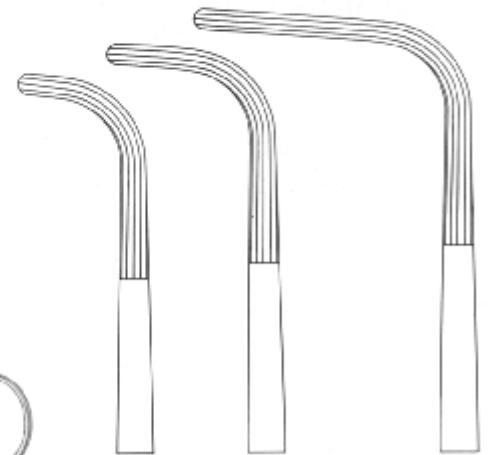
Heaney Hemostatic Forceps



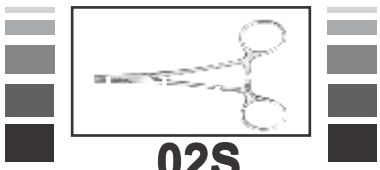
02S-095 7 3/4" (19,5 cm)    02S-096 8 1/4" (21 cm)    02S-097 9" (23 cm)



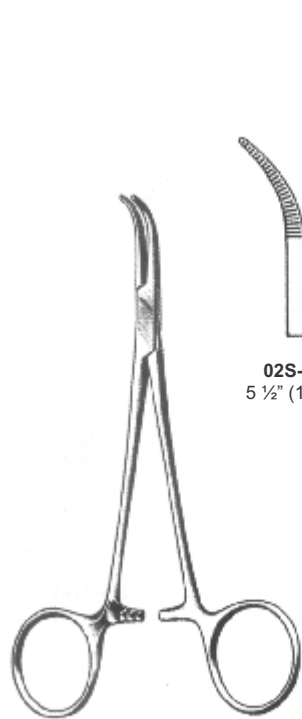
Mixer Artery Forceps



02S-098 8 3/4" (23 cm)    02S-099 10" (25 cm)    02S-100 11" (28 cm)



# HEMOSTATIC INSTRUMENTS



Baby-Mixer Forceps



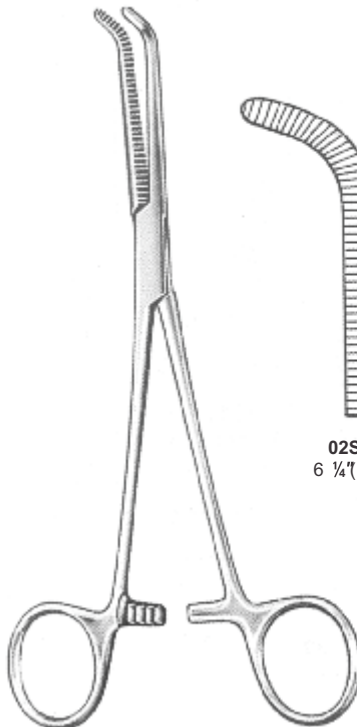
Baby-Mixer Forceps



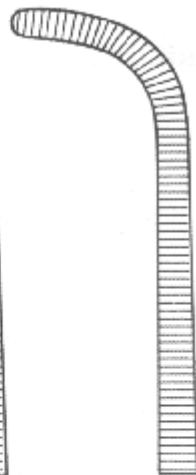
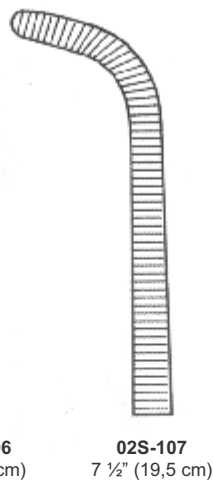
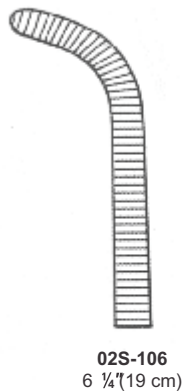
Baby-Mixer Forceps

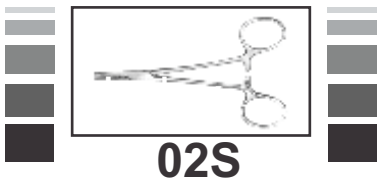


**02S-105**  
Mixer Oschner Artery  
Forceps  
7 1/2" (19 cm)



Mixer Artery Forceps

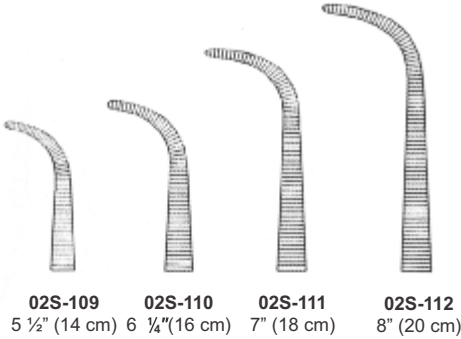




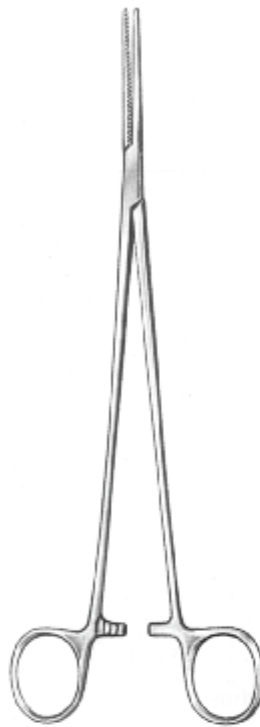
# HEMOSTATIC INSTRUMENTS



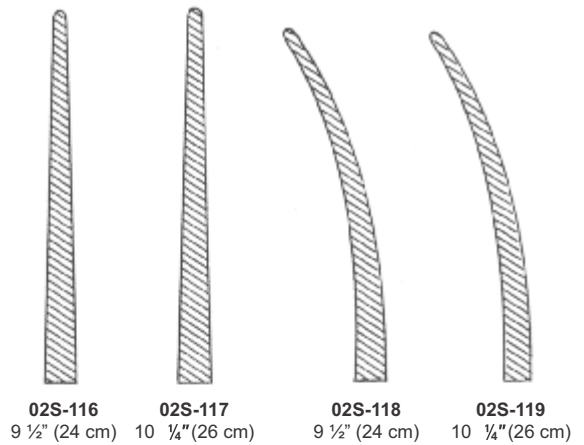
Gemini Hemostatic Forceps



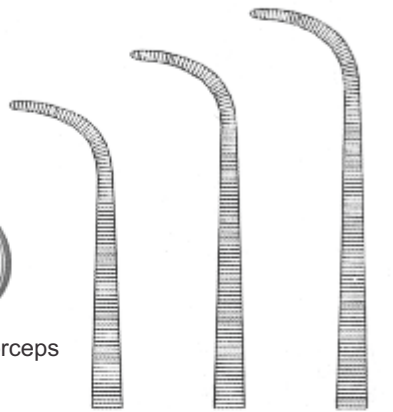
02S-109 5 1/2" (14 cm)  
 02S-110 6 1/4" (16 cm)  
 02S-111 7" (18 cm)  
 02S-112 8" (20 cm)



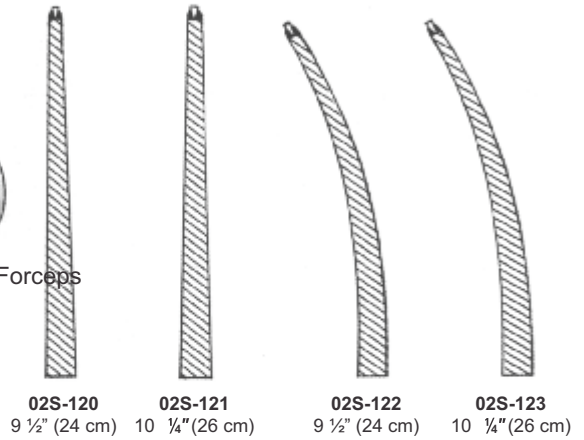
Bangolea Hemostatic Forceps



02S-116 9 1/2" (24 cm)  
 02S-117 10 1/4" (26 cm)  
 02S-118 9 1/2" (24 cm)  
 02S-119 10 1/4" (26 cm)



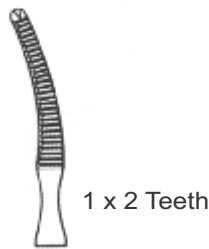
02S-113 9" (23 cm)  
 02S-114 10" (25 cm)  
 02S-114 11" (28 cm)



02S-120 9 1/2" (24 cm)  
 02S-121 10 1/4" (26 cm)  
 02S-122 9 1/2" (24 cm)  
 02S-123 10 1/4" (26 cm)



02S-124  
 Baby-Mikulicz  
 Peritoneal Clamp  
 Forceps  
 5 1/2" (14 cm)



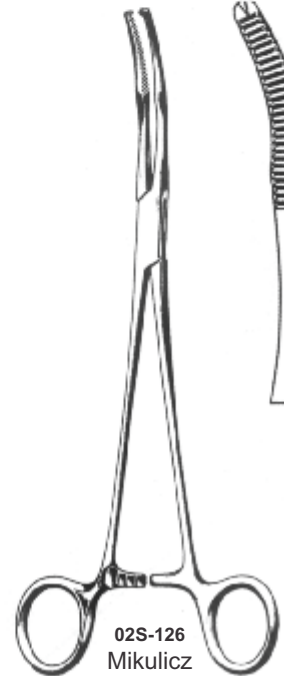
1 x 2 Teeth



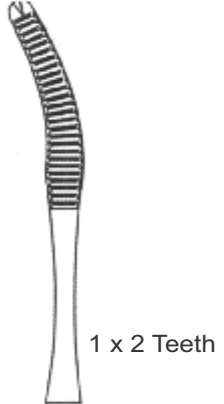
02S-125  
 Mikulicz  
 Peritoneal  
 Clamp  
 Forceps  
 8" (20,5 cm)



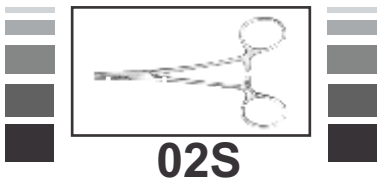
1 x 2 Teeth



02S-126  
 Mikulicz  
 Peritoneal  
 Clamp  
 Forceps  
 8 1/2" (21,5 cm)



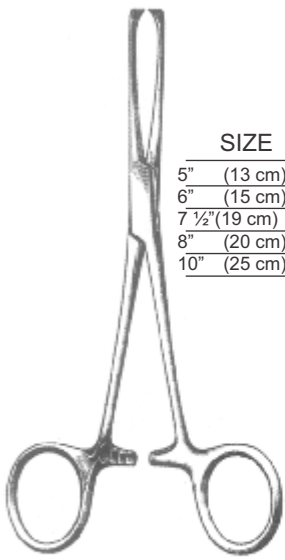
1 x 2 Teeth



# HEMOSTATIC INSTRUMENTS

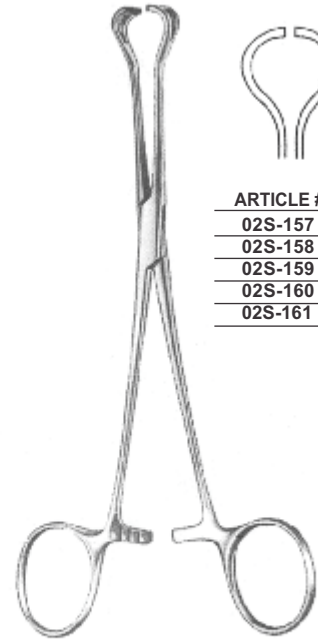


2x3 Teeth    3x4 Teeth    4x5 Teeth    4x5 Teeth    5x6 Teeth    6x7 Teeth



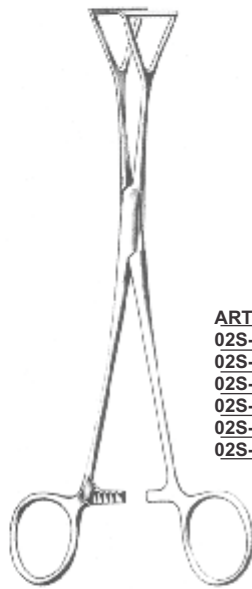
Allis Forceps

SIZE	Allis	Judd-Allis	Baby-Allis	Allis	Allis	Thomas-Allis
5" (13 cm)	02S-127	02S-132	02S-137	02S-142	02S-147	02S-152
6" (15 cm)	02S-128	02S-133	02S-138	02S-143	02S-148	02S-153
7 1/2" (19 cm)	02S-129	02S-134	02S-139	02S-144	02S-149	02S-154
8" (20 cm)	02S-130	02S-135	02S-140	02S-145	02S-150	02S-155
10" (25 cm)	02S-131	02S-136	02S-141	02S-146	02S-151	02S-156



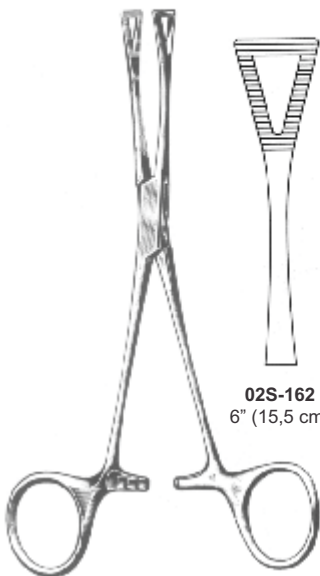
Babcock Forceps

ARTICLE #	SIZE
02S-157	5.5" (14,5 cm)
02S-158	6.5" (16 cm)
02S-159	7" (18 cm)
02S-160	8.5" (21 cm)
02S-161	9.5" (24 cm)



Duval Forceps

ARTICLE #	A (mm)	SIZE
02S-164	14 mm	8" (20 cm)
02S-165	18 mm	8" (20 cm)
02S-166	28 mm	8" (20 cm)
02S-167	14 mm	9" (23 cm)
02S-168	18 mm	9" (23 cm)
02S-169	28 mm	9" (23 cm)

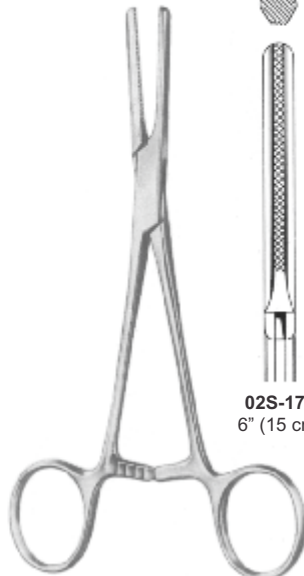


Pennington Forceps

02S-162  
6" (15,5 cm)



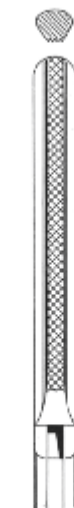
02S-162  
8" (20 cm)



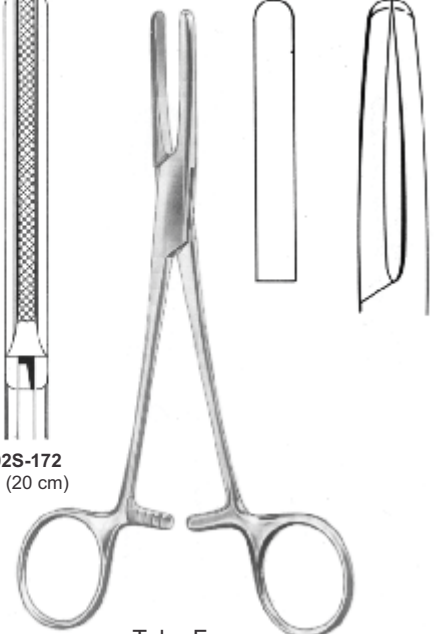
Tube Occluding Forceps

02S-170  
6" (15 cm)

02S-171  
7" (18 cm)

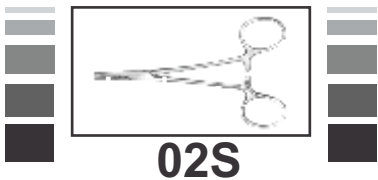


02S-172  
8" (20 cm)

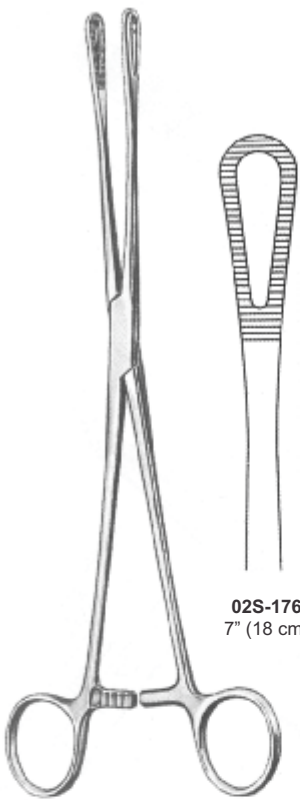


Tube Forceps

ARTICLE #	SIZE
02S-173	5 1/2" (14 cm)
02S-174	6 1/2" (16,5 cm)
02S-175	7 1/4" (18 cm)



# HEMOSTATIC INSTRUMENTS

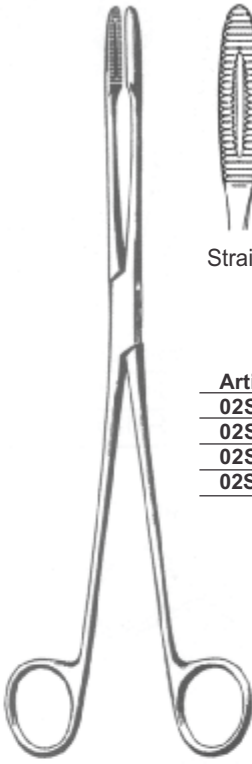


**02S-176**  
7" (18 cm)

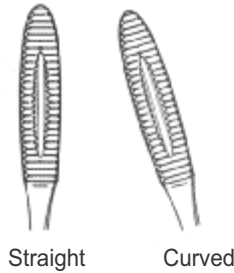
Rampley Sponge Forceps



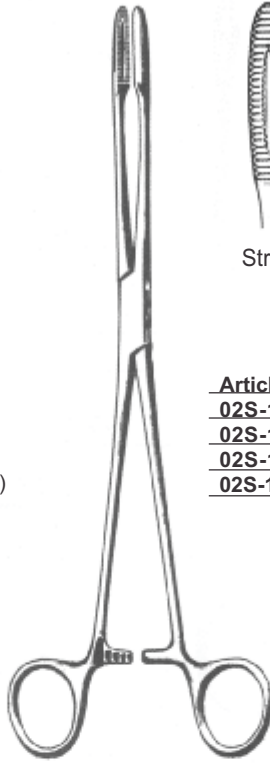
**02S-177**  
10" (25 cm)



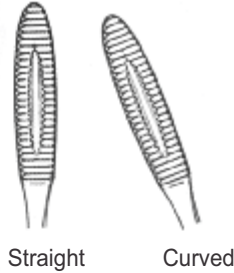
Gross-Maier Dressing Forceps



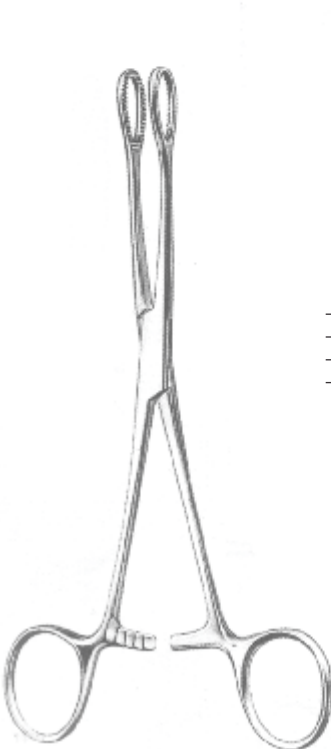
Article #	Size
<b>02S-178</b>	8" (20 cm)
<b>02S-179</b>	9" (23 cm)
<b>02S-180</b>	10" (25 cm)
<b>02S-181</b>	10 1/2" (27 cm)



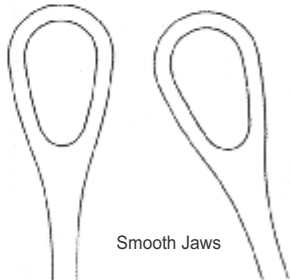
Gross-Maier Dressing Forceps



Article #	Size
<b>02S-182</b>	8" (20 cm)
<b>02S-183</b>	9" (23 cm)
<b>02S-184</b>	10" (25 cm)
<b>02S-185</b>	10 1/2" (27 cm)

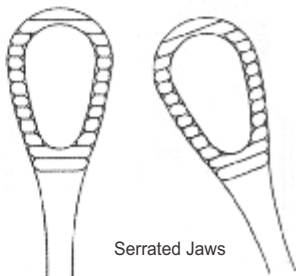


Foerster Sponge Forceps



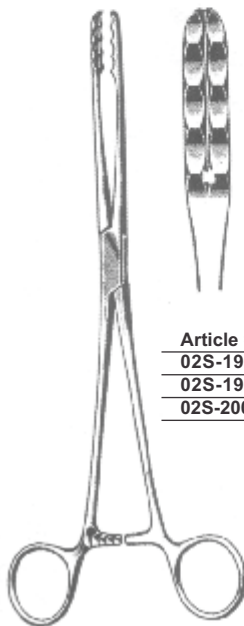
Smooth Jaws

Article #	Size	Article #	Size
<b>02S-186</b>	7" (18 cm)	<b>02S-189</b>	7" (18 cm)
<b>02S-187</b>	8" (20 cm)	<b>02S-190</b>	8" (20 cm)
<b>02S-188</b>	10" (25 cm)	<b>02S-191</b>	10" (25 cm)

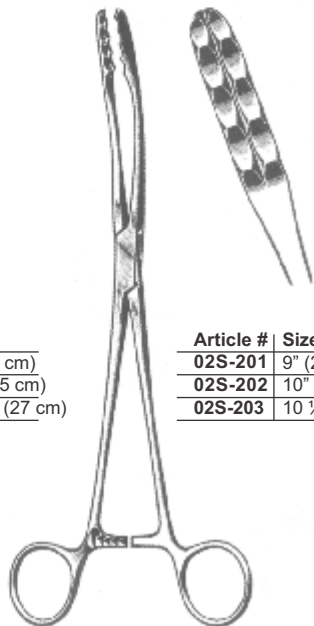


Serrated Jaws

Article #	Size	Article #	Size
<b>02S-192</b>	7" (18 cm)	<b>02S-195</b>	7" (18 cm)
<b>02S-193</b>	8" (20 cm)	<b>02S-196</b>	8" (20 cm)
<b>02S-194</b>	10" (25 cm)	<b>02S-197</b>	10" (25 cm)



Ulrich Cotton Swab Forceps

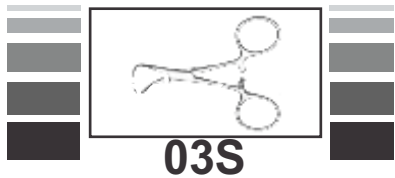


Ulrich Cotton Swab Forceps

Article #	Size
<b>02S-198</b>	9" (23 cm)
<b>02S-199</b>	10" (25 cm)
<b>02S-200</b>	10 1/2" (27 cm)

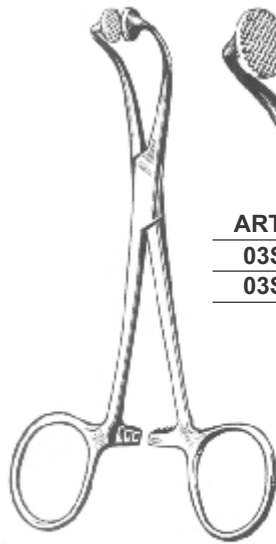
Article #	Size
<b>02S-201</b>	9" (23 cm)
<b>02S-202</b>	10" (25 cm)
<b>02S-203</b>	10 1/2" (27 cm)





**03S**

# TOWEL CLAMPS



Hoff Towel Clamp  
Stainless Steel

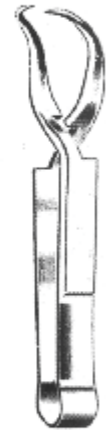
ARTICLE #	SIZE
03S-001	4" (10 cm)
03S-002	5 3/4" (14.5 cm)



**03S-003**  
Roeder Towel  
Clamp with  
Ball Stop  
5" (13 cm)



**03S-004**  
Jones Towel  
Clamp  
3 1/2" (9 cm)



**03S-005**  
Schaedel Towel  
Clamp  
3 1/2" (9 cm)



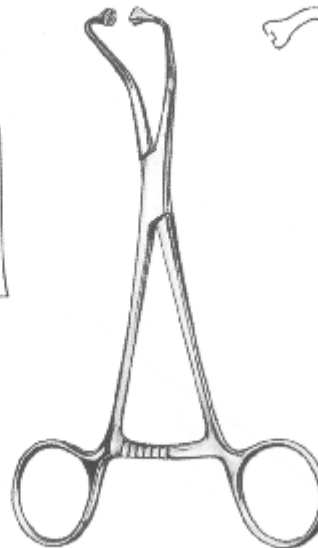
Ball & Socket Towel Clamp

ARTICLE #	SIZE
03S-006	3 3/4" (10 cm)
03S-007	5 1/2" (14 cm)
03S-008	6" (15 cm)

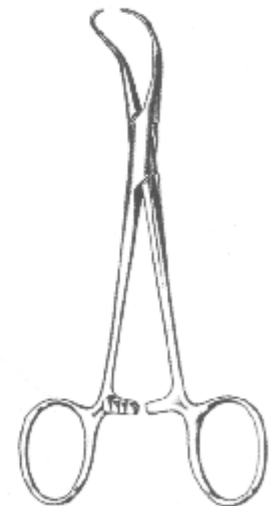


Lorna Towel Clamp

ARTICLE #	SIZE
03S-009	4" (10 cm)
03S-010	5" (13 cm)

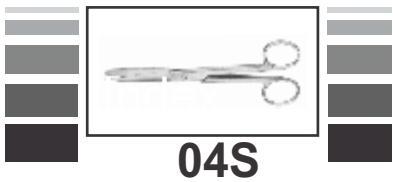


**03S-011**  
Peers Towel  
Clamp 5 "  
(14.5 cm)



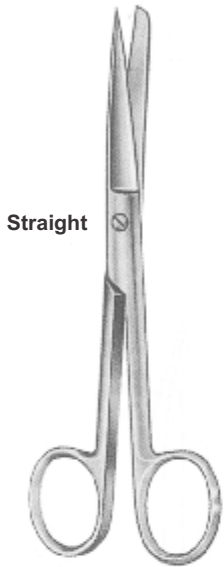
Backhaus Towel Clamp

ARTICLE #	SIZE
03S-012	3.5" (9 cm)
03S-013	4 1/2" (11 cm)
03S-014	5" (13 cm)
03S-015	6" (15 cm)



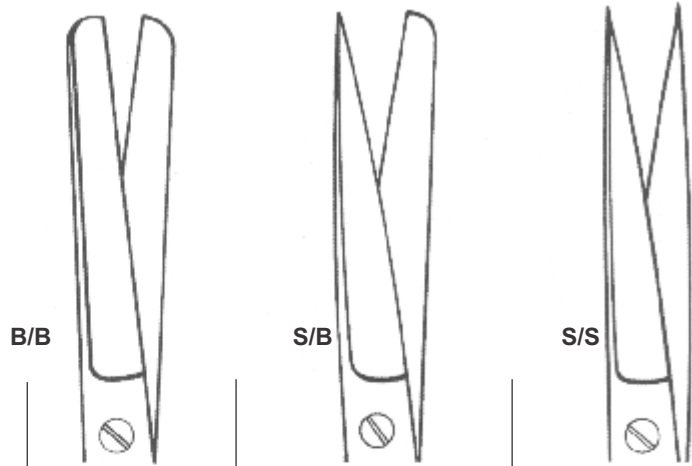
**04S**

# SCISSORS

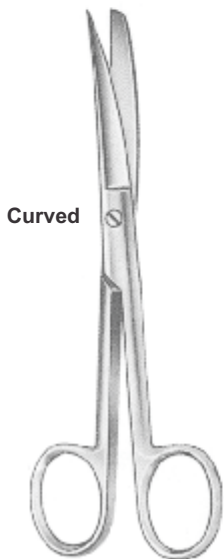


**Straight**

Operating Scissors

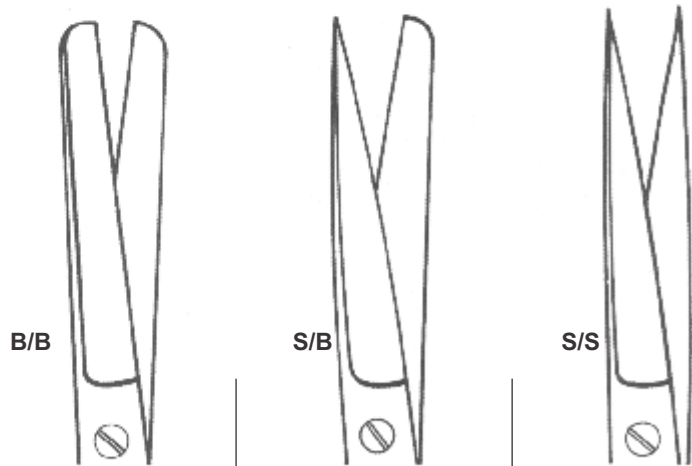


SIZE	B/B	S/B	S/S
4¼" (10.5 cm)	04S-001	04S-010	04S-019
4¾" (11.5 cm)	04S-002	04S-011	04S-020
5" (13.0 cm)	04S-003	04S-012	04S-021
5½" (14.5 cm)	04S-004	04S-013	04S-022
6" (15.5 cm)	04S-005	04S-014	04S-023
6 ½" (16.5 cm)	04S-006	04S-015	04S-024
7" (17.5 cm)	04S-007	04S-016	04S-025
7¼" (18.5 cm)	04S-008	04S-017	04S-026
8" (20.0 cm)	04S-009	04S-018	04S-027

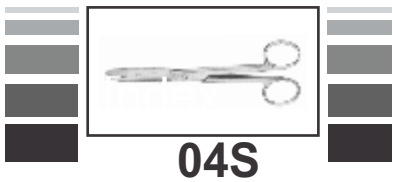


**Curved**

Operating Scissors



SIZE	B/B	S/B	S/S
4¼" (10.5 cm)	04S-028	04S-037	04S-046
4¾" (11.5 cm)	04S-029	04S-038	04S-047
5" (13.0 cm)	04S-030	04S-039	04S-048
5½" (14.5 cm)	04S-031	04S-040	04S-049
6" (15.5 cm)	04S-032	04S-041	04S-050
6 ½" (16.5 cm)	04S-033	04S-042	04S-051
7" (17.5 cm)	04S-034	04S-043	04S-052
7¼" (18.5 cm)	04S-035	04S-044	04S-053
8" (20.0 cm)	04S-036	04S-045	04S-054

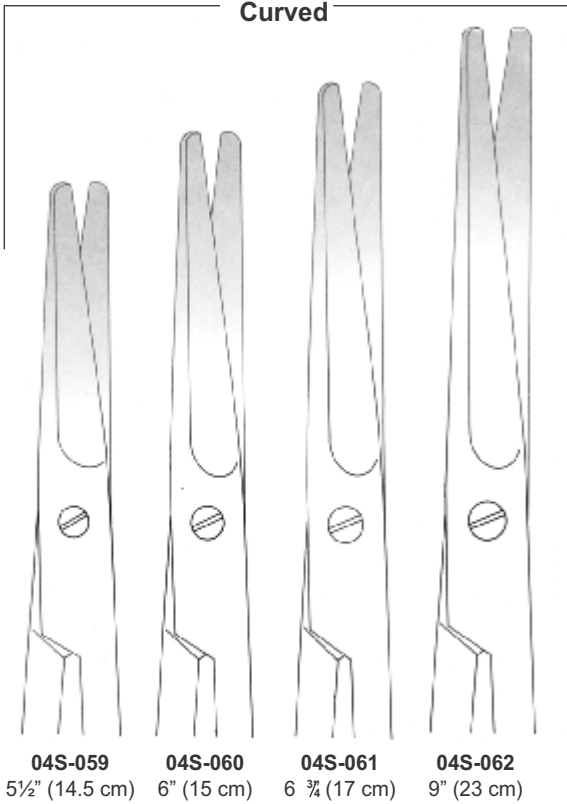
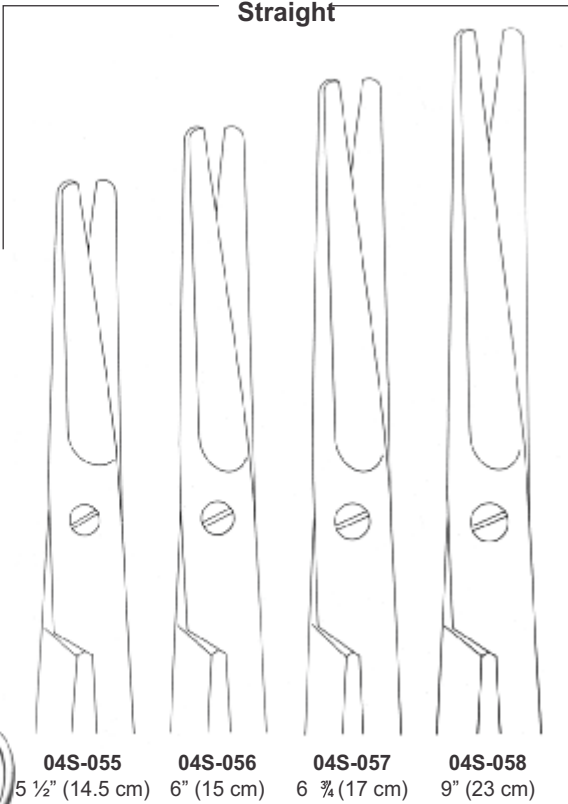


# SCISSORS



## Straight

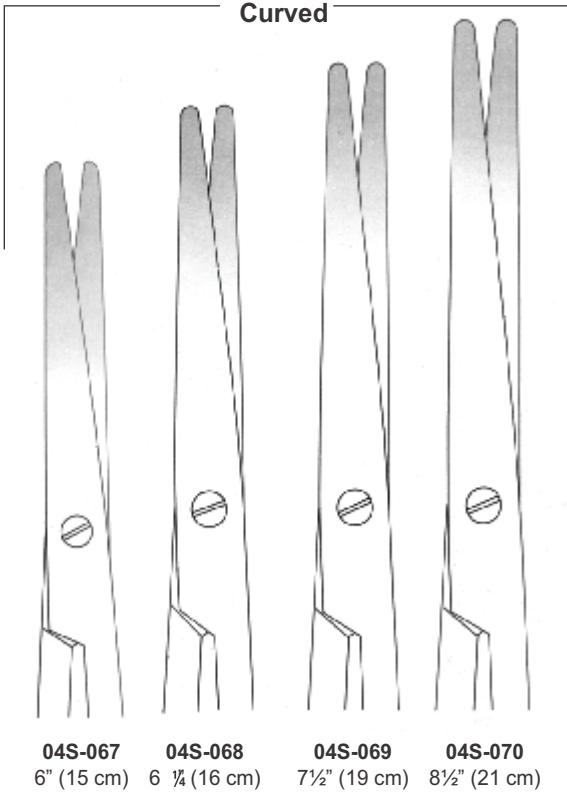
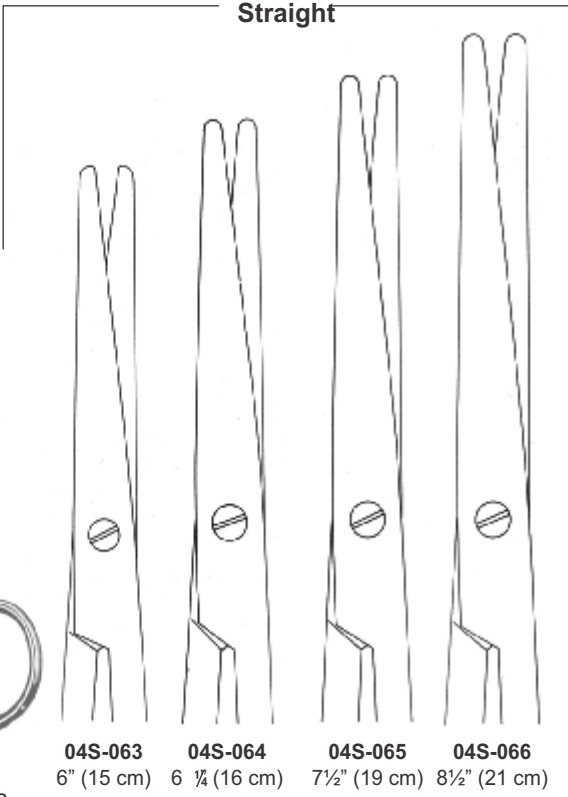
## Curved



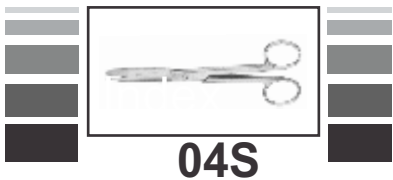
Mayo Dressing Scissors

## Straight

## Curved



Mayo-Stillé Dressing Scissors

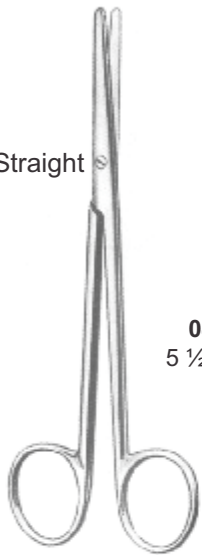


**04S**

# SCISSORS



Straight



Metzenbaum Scissors



**04S-071**  
5 1/2" (14 cm)



**04S-072**  
7" (18 cm)



**04S-073**  
8" (20 cm)



**04S-074**  
9" (23 cm)



**04S-075**  
10" (25 cm)

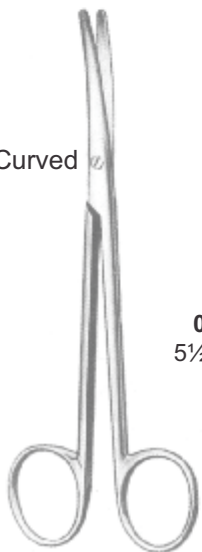


**04S-076**  
11" (28 cm)



**04S-077**  
12" (30 cm)

Curved



Metzenbaum Scissors



**04S-078**  
5 1/2" (14 cm)



**04S-079**  
7" (18 cm)



**04S-080**  
8" (20 cm)



**04S-081**  
9" (23 cm)



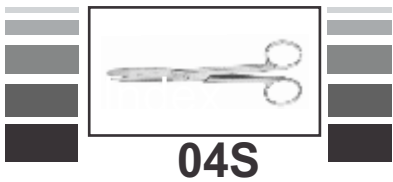
**04S-082**  
10" (25 cm)



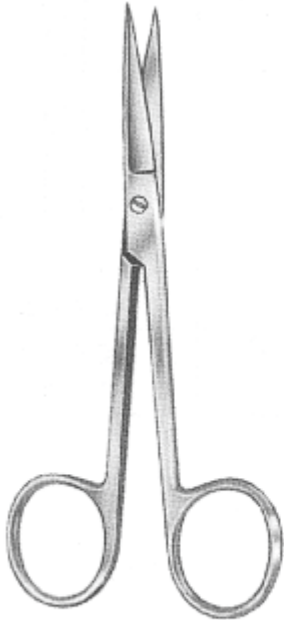
**04S-083**  
11" (28 cm)



**04S-084**  
12" (30 cm)



# SCISSORS



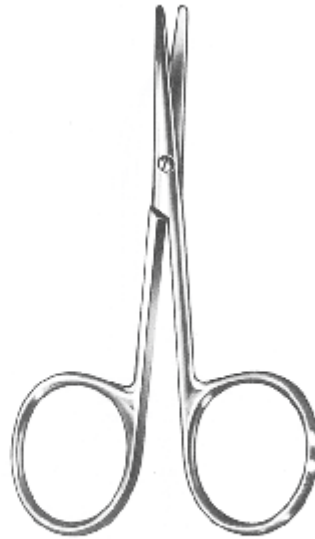
Iris Scissors

ARTICLE # Straight	ARTICLE # Curved	SIZE
04S-085	04S-088	3 1/2" (9 cm)
04S-086	04S-089	4" (10 cm)
04S-087	04S-090	4 1/2" (11 cm)



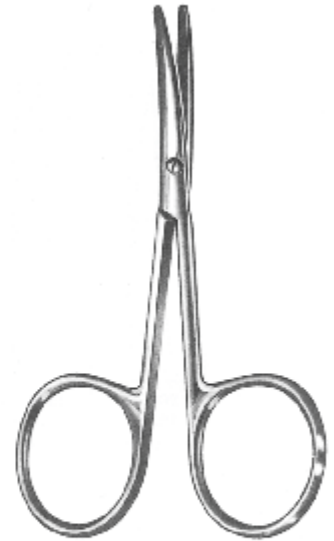
Stevens Strabismus Scissors

ARTICLE # Straight	ARTICLE # Curved	SIZE
04S-091	04S-093	4" (10 cm)
04S-092	04S-094	4 1/2" (11 cm)



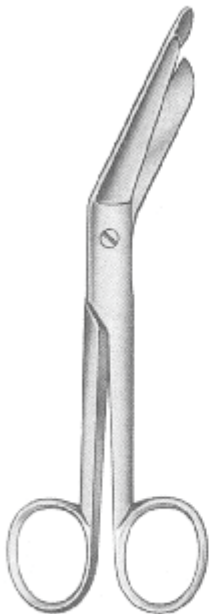
Lexer-Baby Scissors

ARTICLE # Straight	SIZE
04S-095	4 1/4" (11 cm)
04S-096	5" (12,5 cm)



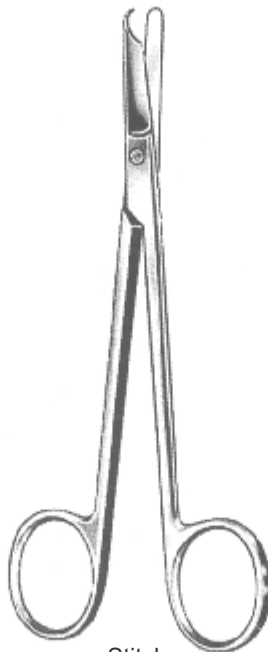
Lexer-Baby Scissors

ARTICLE # Curved	SIZE
04S-097	4 1/4" (11 cm)
04S-098	5" (12,5 cm)



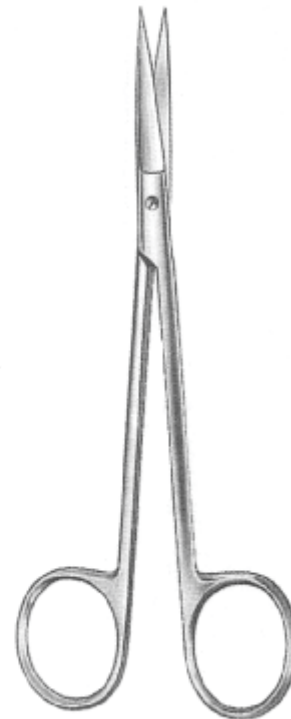
Lister Bandage Scissors

ARTICLE #	SIZE
04S-099	3 1/2" (9 cm)
04S-100	4 1/2" (11 cm)
04S-101	5 1/2" (14 cm)
04S-102	7" (18 cm)
04S-103	8" (20 cm)



Stitch  
Ligature Scissors

ARTICLE #	SIZE
04S-104	3 1/2" (9 cm)
04S-105	4 1/2" (11 cm)
04S-106	5 1/2" (14 cm)

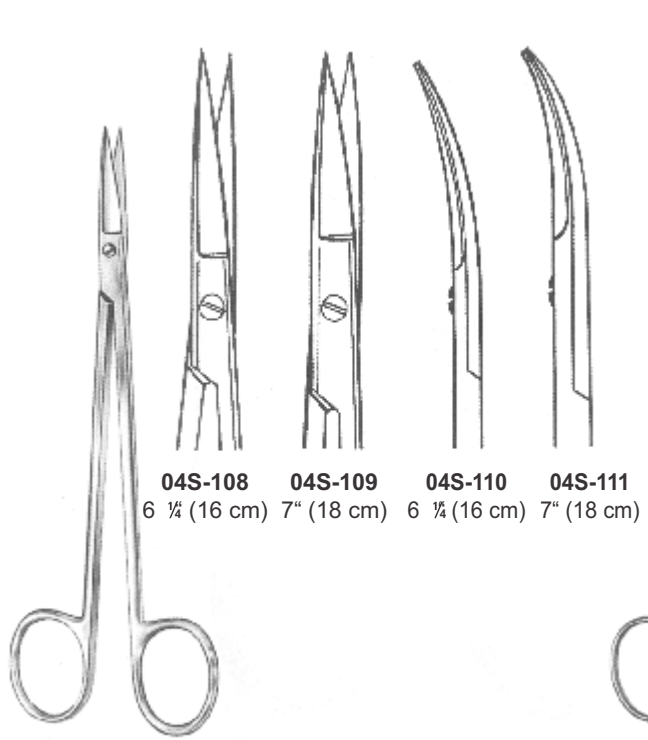


04S-107  
Joseph Scissors  
5 3/4" (14.5 cm)



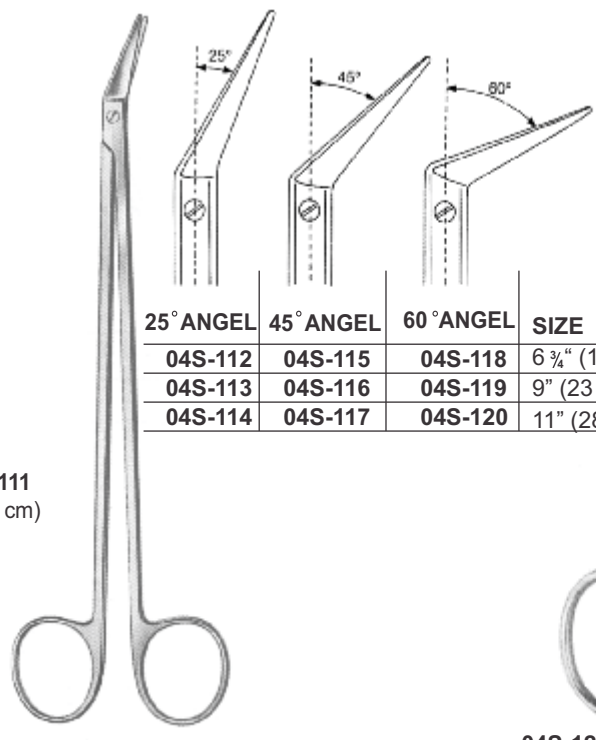


# SCISSORS



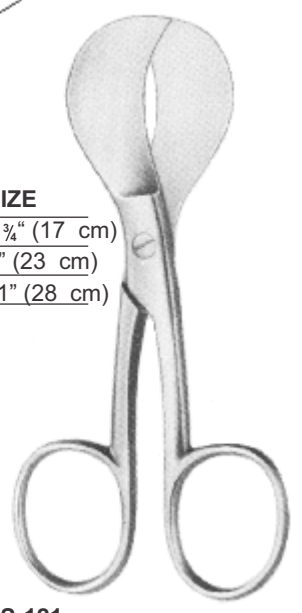
**04S-108** 6 1/4" (16 cm)  
**04S-109** 7" (18 cm)  
**04S-110** 6 1/4" (16 cm)  
**04S-111** 7" (18 cm)

Kelly Scissors

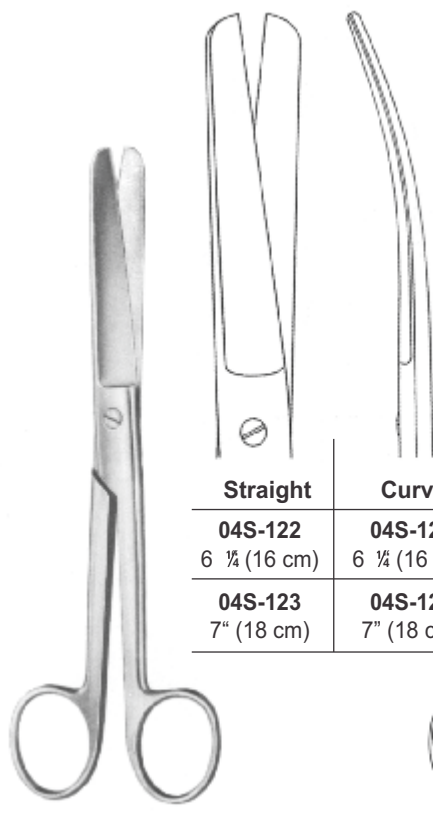


25° ANGEL	45° ANGEL	60° ANGEL	SIZE
<b>04S-112</b>	<b>04S-115</b>	<b>04S-118</b>	6 3/4" (17 cm)
<b>04S-113</b>	<b>04S-116</b>	<b>04S-119</b>	9" (23 cm)
<b>04S-114</b>	<b>04S-117</b>	<b>04S-120</b>	11" (28 cm)

De-Bakey Scissors

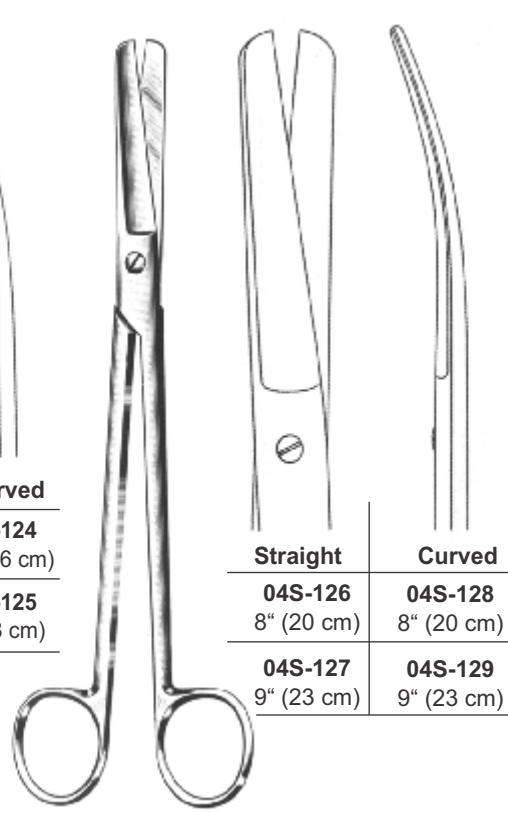


**04S-121**  
 US Umbilical Scissors 4 1/4" (10,5 cm)



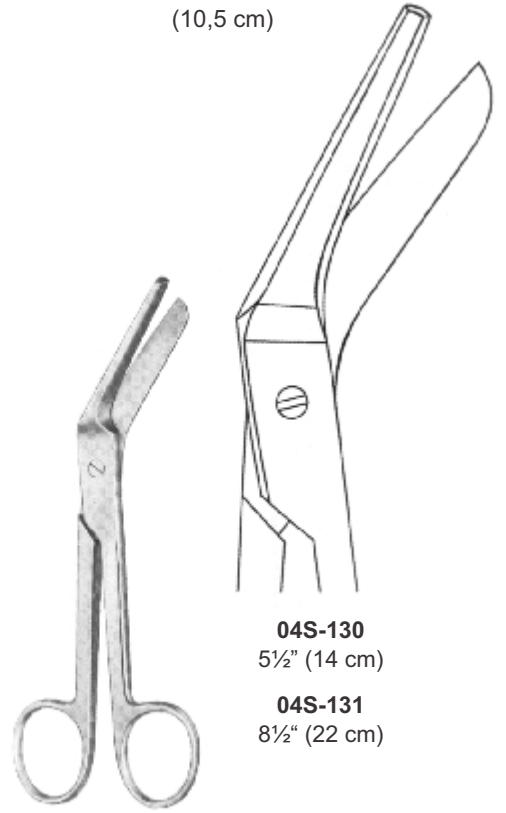
Straight	Curved
<b>04S-122</b> 6 1/4" (16 cm)	<b>04S-124</b> 6 1/4" (16 cm)
<b>04S-123</b> 7" (18 cm)	<b>04S-125</b> 7" (18 cm)

Doyen Abdominal Scissors



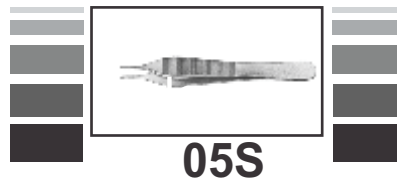
Straight	Curved
<b>04S-126</b> 8" (20 cm)	<b>04S-128</b> 8" (20 cm)
<b>04S-127</b> 9" (23 cm)	<b>04S-129</b> 9" (23 cm)

Parametrium Scissors



**04S-130**  
5 1/2" (14 cm)  
**04S-131**  
8 1/2" (22 cm)

Braun-Stadler Scissors

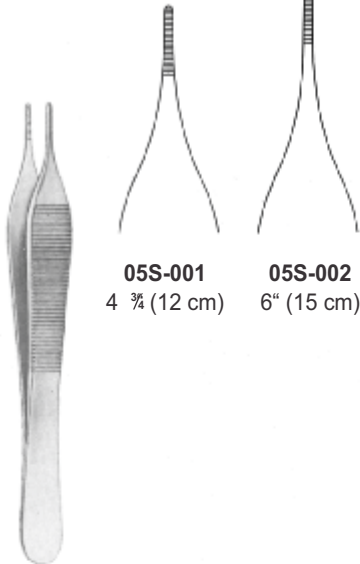


# DRESSING & TISSUE FORCEPS



SERRATED

1X2 TEETH



**05S-001**  
4 3/4" (12 cm)

**05S-002**  
6" (15 cm)



**05S-003**  
4 3/4" (12 cm)

**05S-004**  
6" (15 cm)

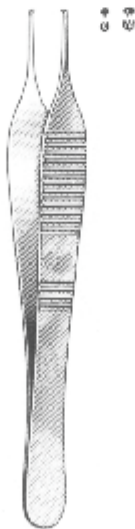


**05S-005**  
Adson-Brown Forceps  
4 3/4" (12 cm)

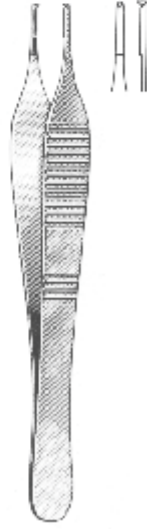
Adson Forceps



**05S-006** Adson  
Forceps Serrated  
4 3/4" (12 cm)



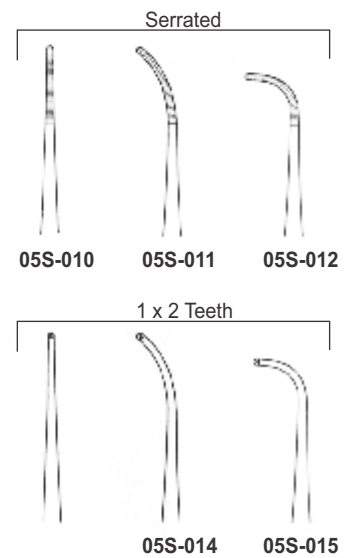
**05S-007** Adson  
Forceps  
1X2 TEETH  
4 3/4" (12 cm)



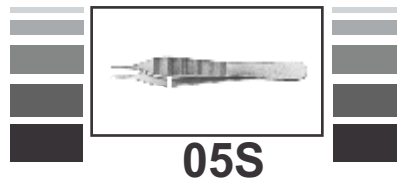
**05S-008**  
Adson Forceps  
1X2 TEETH  
WITH TYING  
PLATFORM  
4 3/4" (12 cm)



**05S-009**  
Adson Brown Forceps  
4 3/4" (12 cm)



**05S-013**  
Splinter  
Forceps  
4 1/2" (11.5 cm)



**05S**

# DRESSING & TISSUE FORCEPS



Dressing Forceps

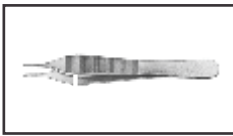
<b>05S-016</b> 4½" (11.5 cm)	<b>05S-017</b> 5" (13 cm)	<b>05S-018</b> 5½" (14.5 cm)	<b>05S-019</b> 6 ¼" (16 cm)	<b>05S-020</b> 7" (18 cm)	<b>05S-021</b> 8" (20 cm)	<b>05S-022</b> 10" (25 cm)	<b>05S-023</b> 12" (30 cm)



Tissue Forceps

<b>05S-024</b> 4 ¼" (11 cm)	<b>05S-025</b> 4½" (11.5 cm)	<b>05S-026</b> 5" (13 cm)	<b>05S-027</b> 5½" (14.5 cm)	<b>05S-028</b> 6 ¼" (16 cm)	<b>05S-029</b> 7" (18 cm)	<b>05S-030</b> 8" (20 cm)	<b>05S-031</b> 10" (25 cm)	<b>05S-032</b> 12" (30 cm)

# DRESSING & TISSUE FORCEPS



**05S**



**05S-033**  
6" (15 cm)

Mcindoe Forceps



**05S-034**  
6" (15 cm)

Gillies Dressing Forceps



Serrated

Semken Dressing &  
Tissue Forceps



Serrated

**05S-035**  
5" (12.5 cm)

**05S-037**  
5" (12.5 cm)



**05S-036**  
6" (155 cm)

**05S-038**  
6" (155 cm)

1 x 2 Teeth



Taylor Dressing &  
Tissue Forceps



**05S-039**  
7" (17 cm)

**05S-040**  
7" (17 cm)



Taylor Dressing &  
Tissue Forceps



**05S-041**  
7" (18.5 cm)



**05S-042**  
7" (18.5 cm)



Gerald Dressing &  
Tissue Forceps

Serrated



**05S-043**  
7" (18 cm)

1 x 2 Teeth



**05S-045**  
7" (18 cm)



**05S-044**  
7" (18 cm)



**05S-046**  
7" (18 cm)



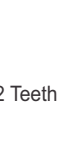
Cushing Dressing &  
Tissue Forceps

Serrated



**05S-047**  
7" (17.5 cm)

1 x 2 Teeth



**05S-049**  
7" (17.5 cm)



**05S-048**  
7" (17.5 cm)



Potts-Smith Dressing &  
Tissue Forceps

Serrated



**05S-050**  
7" (18 cm)



**05S-053**  
7" (18 cm)



**05S-051**  
8 ¼ (21 cm)



**05S-054**  
8 ¼ (21 cm)

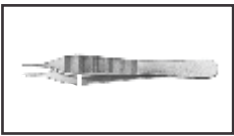


**05S-052**  
10" (25 cm)



**05S-055**  
10" (25 cm)

# DRESSING & TISSUE FORCEPS



05S



Durante Tissue Forceps

**05S-056**  
5½" (14.5 cm)

**05S-057**  
6 ¼" (16 cm)

**05S-058**  
8" (20 cm)



Bonney Tissue Forceps

**05S-059**  
7" (18 cm)



Stone Tissue Forceps

**05S-060**  
6" (15 cm)



Lerche Tissue Forceps

**05S-061**  
6" (15 cm)



Mayo-Russ.  
Tissue Forceps

**05S-062**  
9" (23 cm)



Singley-Tuttle  
Tissue Forceps

**05S-063**  
9" (23 cm)



Russ. Modell  
Tissue Forceps

**05S-064**  
6" (15 cm)

**05S-065**  
8" (20 cm)

**05S-066**  
10" (25 cm)



Duval  
Tissue Forceps

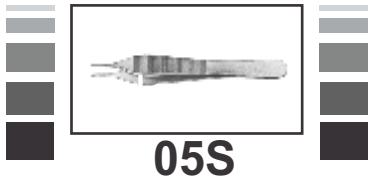
**05S-067**  
5½" (14.5 cm)



Collin-Duval  
Grasping Forceps

**05S-068**  
8" (20 cm)





# DRESSING & TISSUE FORCEPS



**05S-069**  
Carhalt Splinter  
Forceps 4 1/4" (11 cm)



**05S-070**  
Carhalt Splinter  
Forceps 4 1/4" (11 cm)



**05S-071** 4 1/2" (11.5 cm)  
**05S-072** 4 1/2" (11.5 cm)



Walter Splinter Forceps



**05S-073**  
Feilchenfeld  
Splinter Forceps 3"  
(8 cm)



**05S-074**  
Splinter Forceps  
with Magnify  
Glass 3" (8 cm)



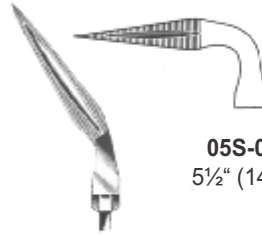
**05S-075**  
5" (12.5 cm)

Physicians Splinter Forceps



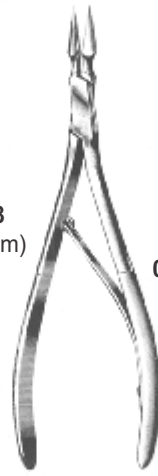
**05S-076**  
6" (15 cm)

Williams Splinter Forceps



**05S-077**  
6" (15 cm)

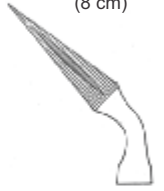
**05S-078**  
5 1/2" (14 cm)



Virtus Splinter

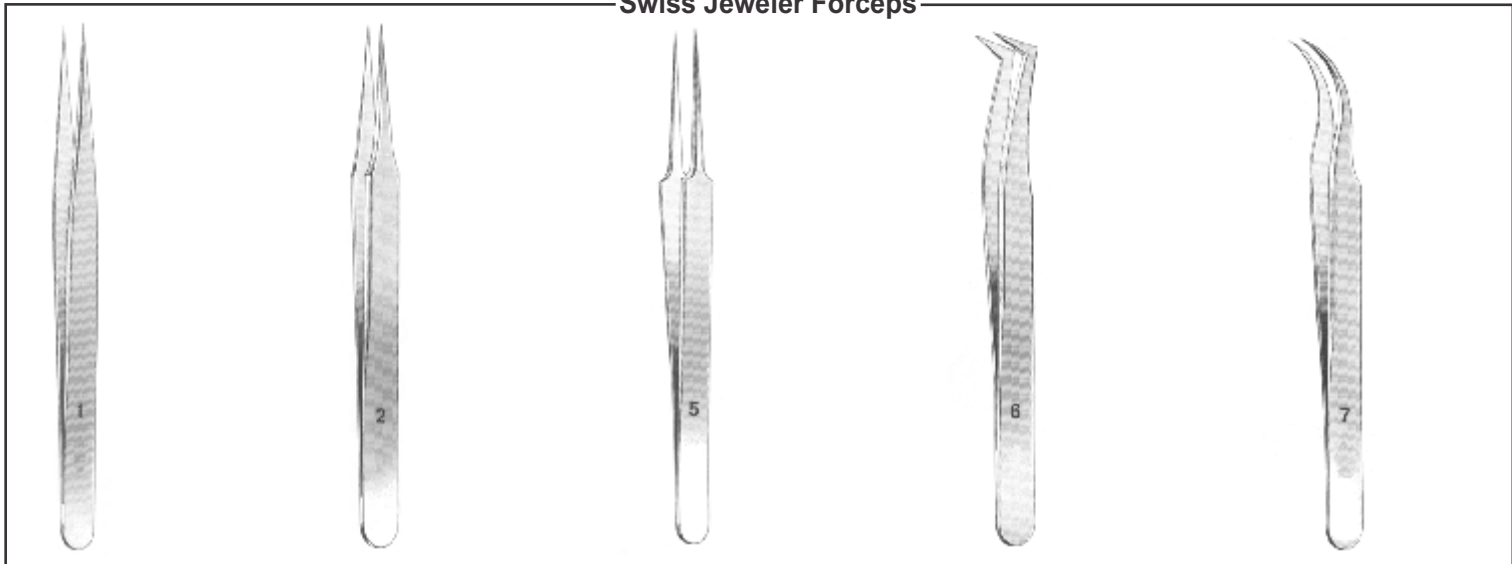


**05S-079**  
5 1/2"



**05S-080**  
5 1/2"

## Swiss Jeweler Forceps



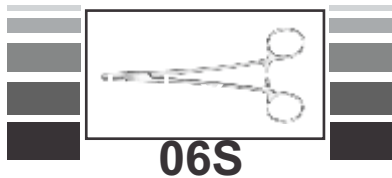
**05S-081**  
4 3/4" (12 cm)

**05S-082**  
4 3/4" (12 cm)

**05S-083**  
4 3/4" (12 cm)

**05S-084**  
4 3/4" (12 cm)



**05S-085**  
4 3/4" (12 cm)



# NEEDLE HOLDER

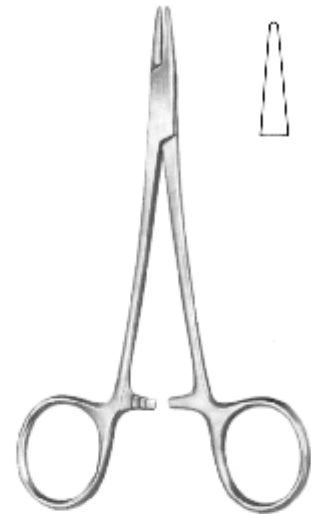


Derf Needle Holder

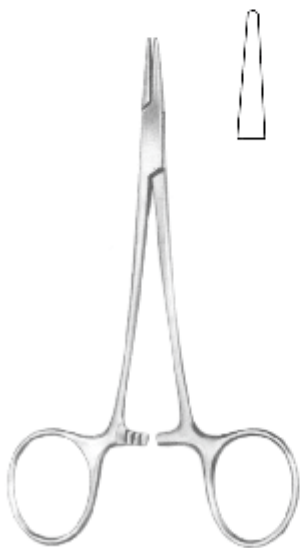
 **06S-001**  
 4 <sup>3</sup>/<sub>4</sub>" (12 cm)
  **06S-002**  
 5" (12.5 cm)



**06S-003**  
 Collier Needle  
 Holder 5" (12.5 cm)



**06S-004**  
 Webster Needle  
 Holder 5" (13 cm)



**06S-005**  
 Halsey Needle  
 Holder 5" (13 cm)



**06S-006**  
 Neivert Needle  
 Holder 5" (13 cm)

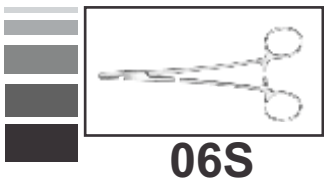


**06S-007**  
 Hegar-Baumgartner Needle  
 Holder 5 1/2" (14 cm)



Brown Needle Holder

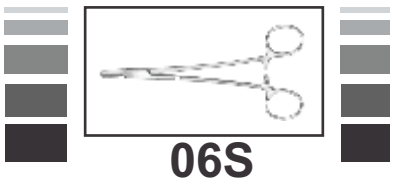
ARTICLE #	SIZE
<b>06S-008</b>	5" (12.5 cm)
<b>06S-009</b>	7" 18 cm)



# NEEDLE HOLDER



				<p><b>06S-013</b> 5½" (14 cm)</p>	<p><b>06S-014</b> 6 ¼" (16 cm)</p>	<p><b>06S-015</b> 7" (18 cm)</p>	
<p><b>06S-010</b> Crile-Murray Needle Holder 6" (15 cm)</p>	<p><b>06S-011</b> Crile-Wood Needle Holder 6" (15 cm)</p>	<p><b>06S-012</b> Adson Needle Holder 7" (18 cm)</p>	<p>Mayo-Hagar Needle Holder</p>	<p><b>06S-016</b> 8" (20 cm)</p>	<p><b>06S-017</b> 9½" (24 cm)</p>	<p><b>06S-018</b> 10 ¼" (26 cm)</p>	
		<p><b>06S-021</b> 5½" (14 cm)</p>	<p><b>06S-022</b> 6½" (16 cm)</p>	<p><b>06S-023</b> 7¼" (18 cm)</p>	<p><b>06S-024</b> 5½" (14 cm)</p>	<p><b>06S-025</b> 6½" (16 cm)</p>	<p><b>06S-026</b> 7¼" (18 cm)</p>
<p><b>06S-020</b> Heaney Needle Holder 8¼" (21 cm)</p>	<p>Olsen-Hegar Needle Holder</p>	<p>Olsen-Hegar Needle Holder</p>	<p>Olsen-Hegar Needle Holder</p>	<p><b>06S-027</b> Gillies Needle Holder 6 ¼" (16 cm)</p>	<p><b>06S-027</b> Gillies Needle Holder 6 ¼" (16 cm)</p>	<p><b>06S-027</b> Gillies Needle Holder 6 ¼" (16 cm)</p>	



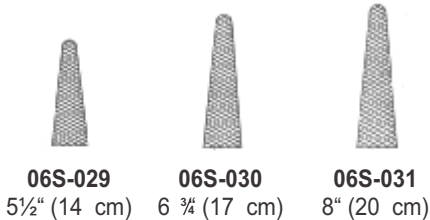
# NEEDLE HOLDER



**06S-028**  
Crile Needle Holder  
6" (15 cm)



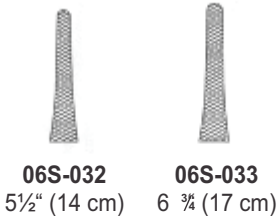
Mathieu Needle Holder



**06S-029** 5½" (14 cm)  
**06S-030** 6 ¾" (17 cm)  
**06S-031** 8" (20 cm)



Mathieu Needle Holder



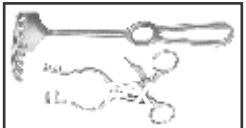
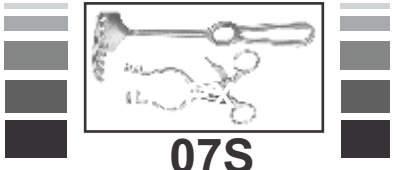
**06S-032** 5½" (14 cm)  
**06S-033** 6 ¾" (17 cm)



**06S-034**  
Toennis Needle Holder  
7" (18 cm)

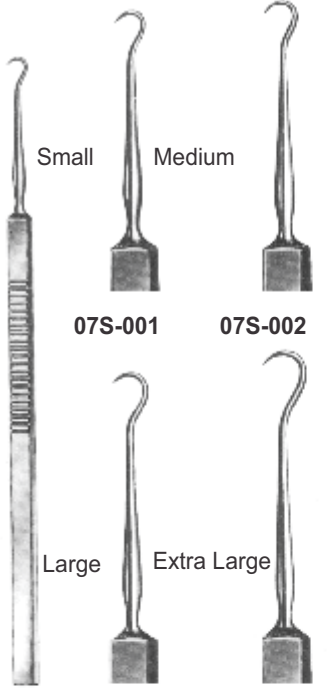


**06S-035**  
Lichtenberg Needle Holder  
8" (20 cm)



**07S**

# RETRACTORS



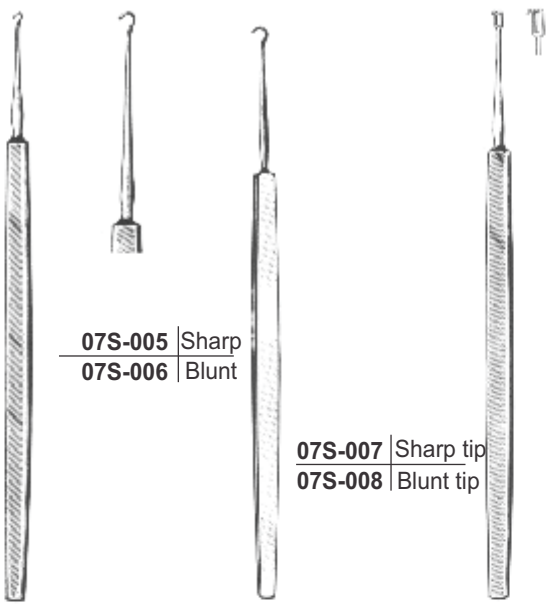
Small Medium

**07S-001** **07S-002**

Large Extra Large

**07S-003** **07S-004**

Graefe Hook  
6 1/4" (16 cm)



**07S-005** | Sharp  
**07S-006** | Blunt

**07S-007** | Sharp tip  
**07S-008** | Blunt tip

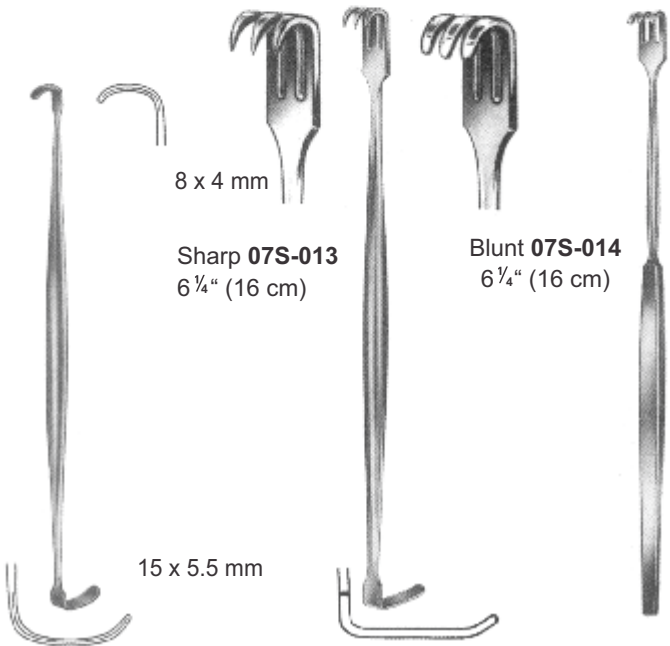
Tyreel Hook  
5" (12.5 cm)

Frazier Dura Hook  
5" (12.5 cm)

**07S-009**  
Guthrie Skin Hook  
5" (12.5 cm) 2 Prong



**07S-010** **07S-011**  
Wiener Skin Hook  
5" (12.5 cm), sharp    Wiener Skin Hook  
5" (12.5 cm), Blunt



8 x 4 mm

Sharp **07S-013**  
6 1/4" (16 cm)

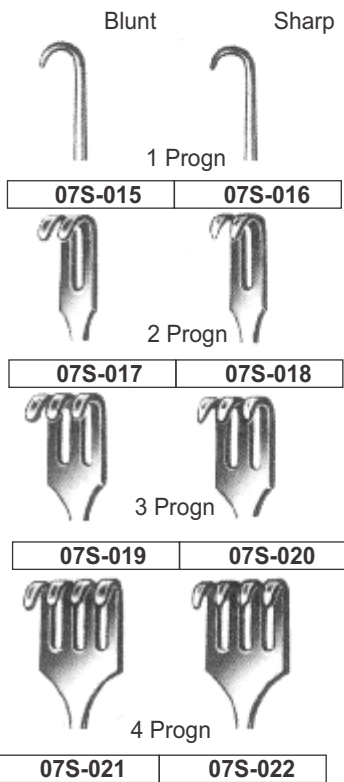
Blunt **07S-014**  
6 1/4" (16 cm)

15 x 5.5 mm

**07S-012**  
Ragnell Davis  
Retractor 5 1/2"  
(14 cm)

Senn-Mueller Retractor

Trachea Retractor  
6 1/4" (16 cm)



Blunt      Sharp

1 Progn

**07S-015**    **07S-016**

2 Progn

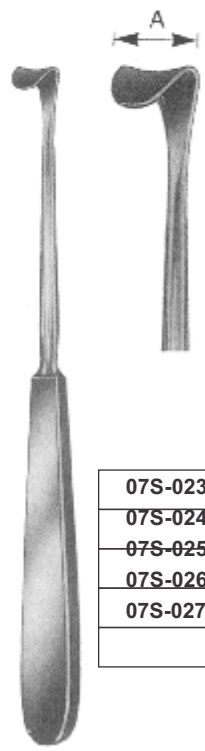
**07S-017**    **07S-018**

3 Progn

**07S-019**    **07S-020**

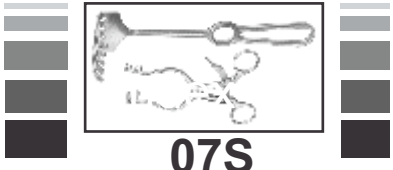
4 Progn

**07S-021**    **07S-022**



<b>07S-023</b>	A = 10mm
<b>07S-024</b>	A = 20mm
<b>07S-025</b>	A = 30mm
<b>07S-026</b>	A = 40mm
<b>07S-027</b>	A = 50mm

Morse Retractor  
9" (23 cm)



# RETRACTORS

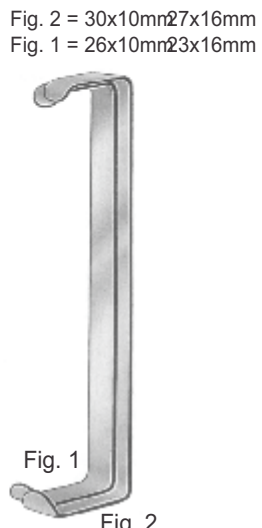
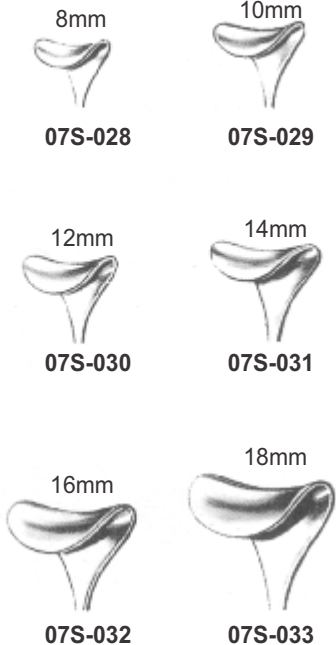
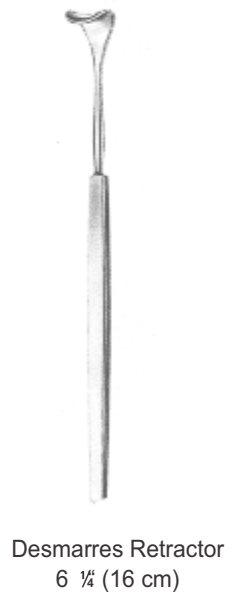
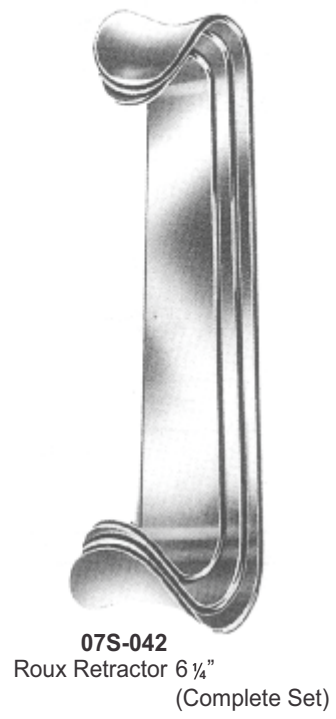
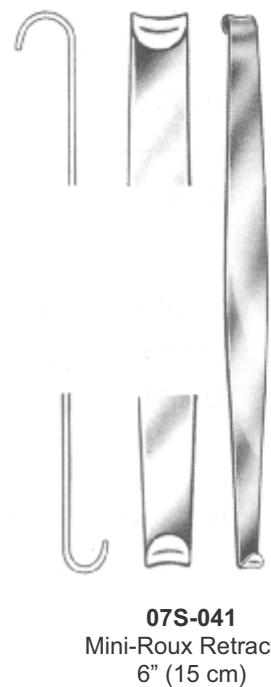
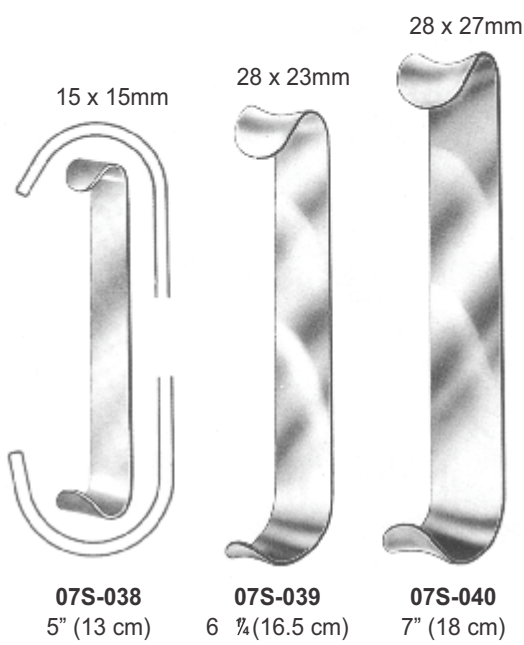


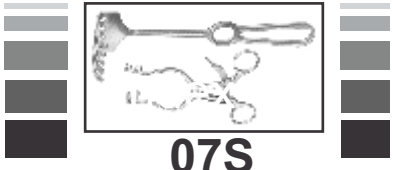
Fig. 2  
Fig. 1 = 36x28mm  
Fig. 2 = 71x43mm  
**07S-034**  
Richardson  
Eastman

Fig. 1 = 40x15mm  
Fig. 2 = 45x15mm  
**07S-035**  
US-Army (Parker-Langenbeck)  
8 1/4" (21 cm)

Fig. 1 = 30x13mm 26x16mm  
Fig. 2 = 34x13mm 30x16mm  
**07S-036** **07S-037**  
Farabeuf Farabeuf  
4 1/4" (12 cm) 6" (15 cm)



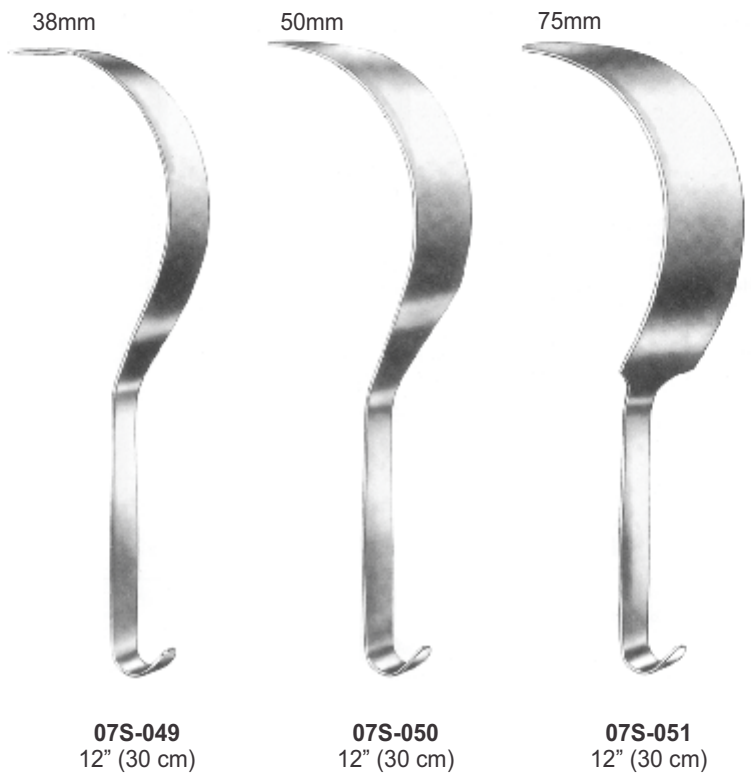


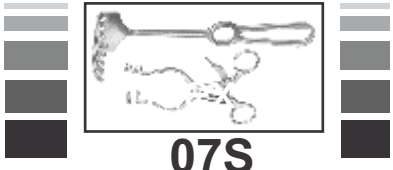


# RETRACTORS



## Deaver Retractor





# RETRACTORS



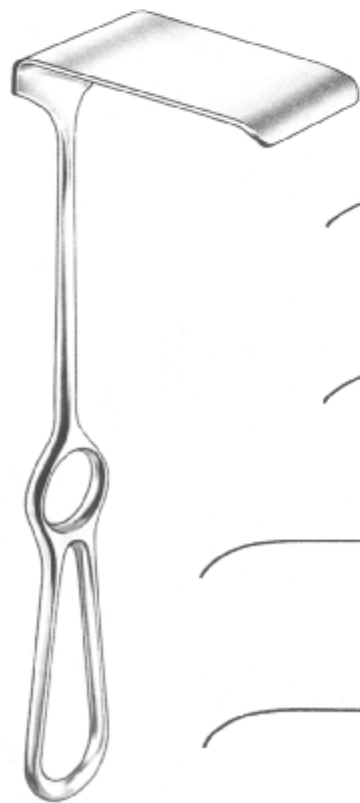
Volkman Retractor

	9 x 8mm	9 x 13mm	9 x 19mm	9 x 29mm	9 x 40mm	
Sharp						
	07S-052	07S-053	07S-054	07S-055	07S-056	07S-057
						8½" (21.5 cm)
Blunt						
	07S-058	07S-059	07S-060	07S-061	07S-062	07S-063
						8½" (21.5 cm)
Semi-Blunt						
	07S-064	07S-065	07S-066	07S-067	07S-068	07S-069
						8½" (21.5 cm)



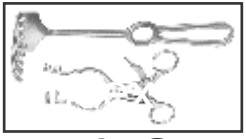
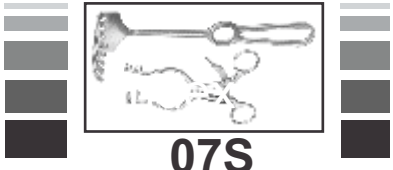
Mini Langenbeck Retractor  
6 ¼ (16 cm)

10 x 6mm		07S-070
20 x 6mm		07S-071
75 x 5mm		07S-072
28 x 8mm		07S-073



Kocher Retractor  
9" (23 cm)

	07S-074 40 x 18mm
	07S-075 60 x 20mm
	07S-076 60 x 25mm
	07S-077 75 x 30mm
	07S-078 75 x 40mm



**07S**

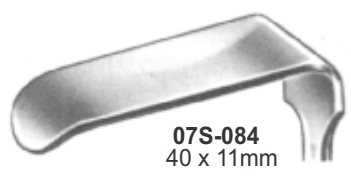
# RETRACTORS



Kocher-Langenbeck Retractor  
8½" (21.5 cm)



**07S-083**  
35 x 15mm



**07S-084**  
40 x 11mm



**07S-085**  
55 x 11mm



**07S-079**  
25 x 6mm



**07S-080**  
25 x 8mm



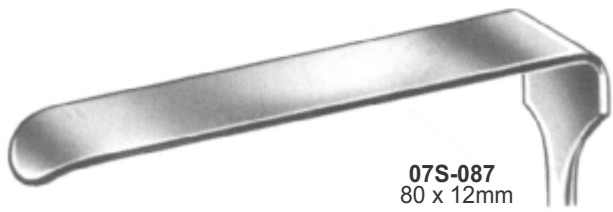
**07S-081**  
35 x 8mm



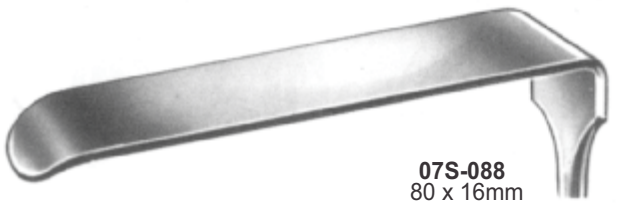
**07S-082**  
35 x 11mm



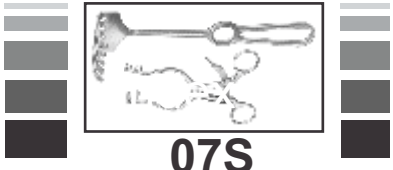
**07S-086**  
70 x 14mm



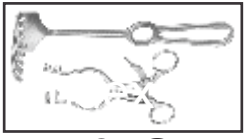
**07S-087**  
80 x 12mm



**07S-088**  
80 x 16mm



# RETRACTORS

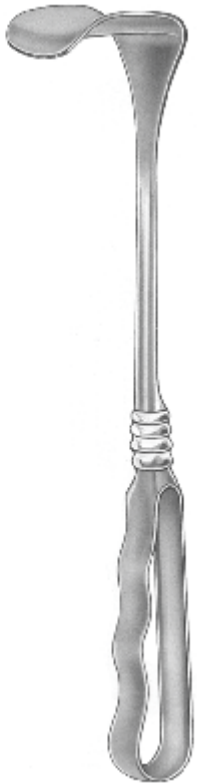


**07S**



Middeldorf Retractor

ARTICLE #	WIDE	SIZE
07S-089	14x17mm	8 1/4" (21.5 cm)
07S-090	20x22mm	8 3/4" (22.0 cm)
07S-091	26x30mm	9" (23.5 cm)



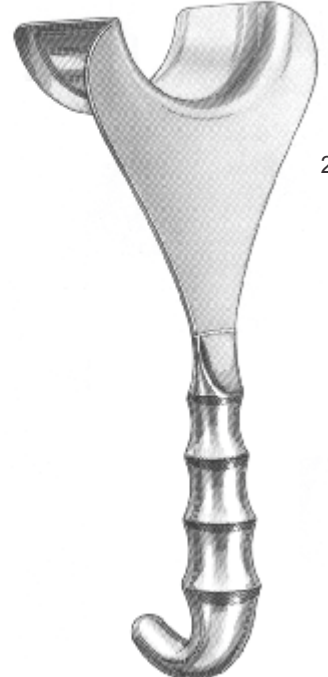
Richardson Retractor

ARTICLE #	WIDE	SIZE
07S-092	28x20mm	9" (24 cm)
07S-093	36x28mm	9" (24 cm)
07S-094	44x38mm	9" (24 cm)
07S-095	52x22mm	9" (24 cm)



**07S-096**

Kelly Retractor 65 x 50 mm 10" (26 cm)



2 1/4" x 2"

**07S-097**

Delee Retractor



ARTICLE #	WIDE
07S-098	45x40mm
07S-099	45x50mm
07S-100	45x60mm
07S-101	45x75mm
07S-102	65x85mm

Fritsch Retractor  
9 1/2" (24 cm)



70 x 25mm

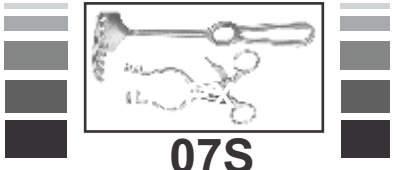
**07S-103**  
Kocher Retractor  
8 3/4" (22.5 cm)



80mm

ARTICLE #	WIDE
07S-104	80x42mm
07S-105	80x50mm
07S-106	80x60mm

Kocher Retractor  
9 3/4" (25 cm)



# RETRACTORS

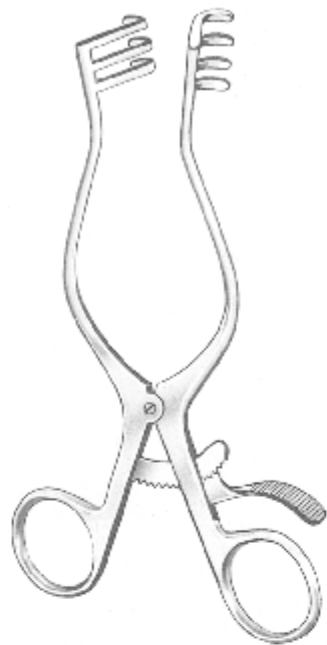


07S



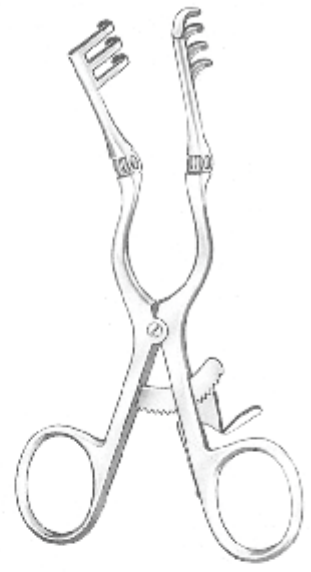
Gelpi Retractor

ARTICIE #	SIZE
07S-107	5" (13.5 cm)
07S-108	7" (17.5 cm)



Weitlaner Retractor

Sharp	Blunt	Length	Prongs
07S-109	07S-114	4 1/4" (10 cm)	2 x 3
07S-110	07S-115	5" (13 cm)	3 x 4
07S-111	07S-116	6 1/4" (16 cm)	3 x 4
07S-112	07S-117	8" (20 cm)	3 x 4
07S-113	07S-118	9 3/4" (25 cm)	3 x 4



Cone Retractor

Sharp	Blunt	Length	Prongs
07S-119	07S-122	5" (13 cm)	3 x 4
07S-120	07S-123	6 1/2" (16 cm)	3 x 4
07S-121	07S-124	8" (20 cm)	3 x 4



Alm Retractor

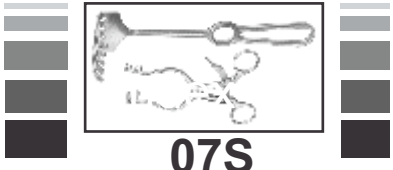
Sharp	Blunt	Length
07S-125	07S-125	4" (10 cm)
07S-126	07S-126	2 3/4" (7 cm)



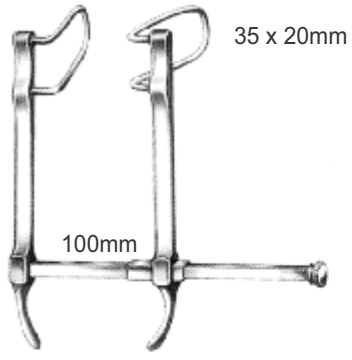
**07S-127**  
Markham-Meyerding  
Retractor  
7" (18 cm)



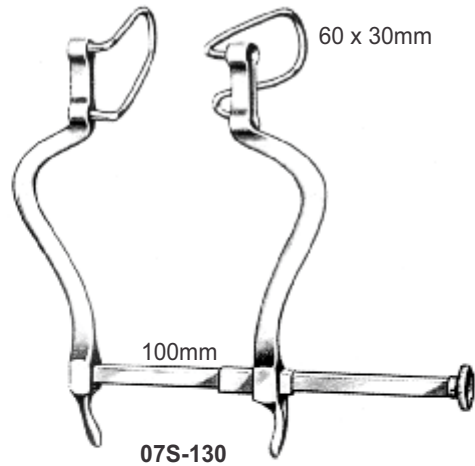
**07S-128**  
Miskimon Retractor  
7 1/2" (19 cm)



# RETRACTORS



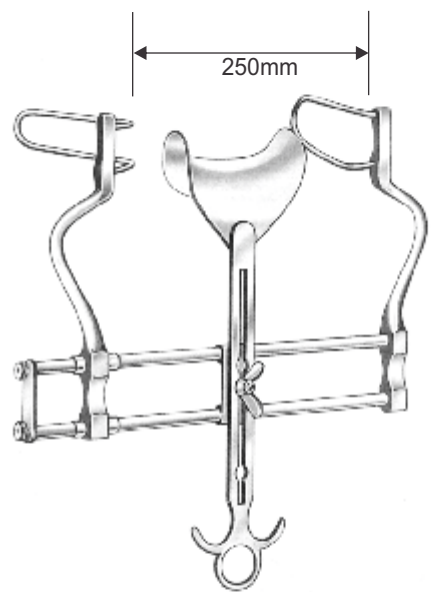
**07S-129**  
Gosset Retractor



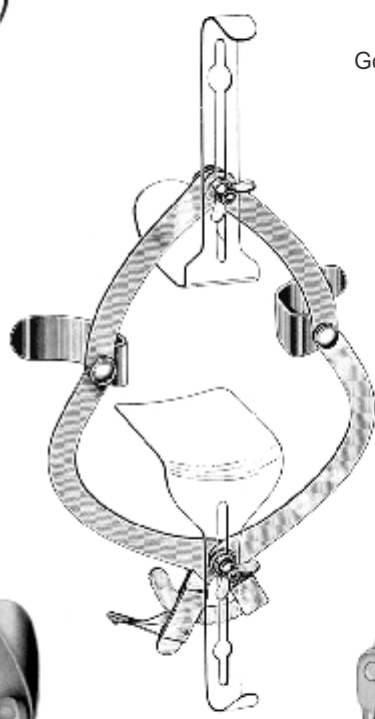
**07S-130**  
Gosset Retractor



**07S-131**  
Gosset Retractor



**07S-132**  
Balfour Retractor



**07S-133**  
O'Sullivan-O'Connor  
Abdominal  
Retractor



**07S-134**  
Balfour Center Blade



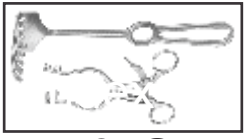
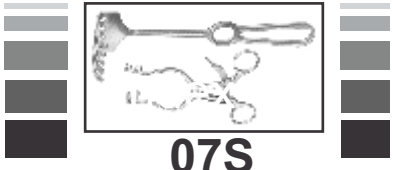
**07S-135**  
Collin Abdominal  
Retractor 9" (23 cm)



Collin Retractor

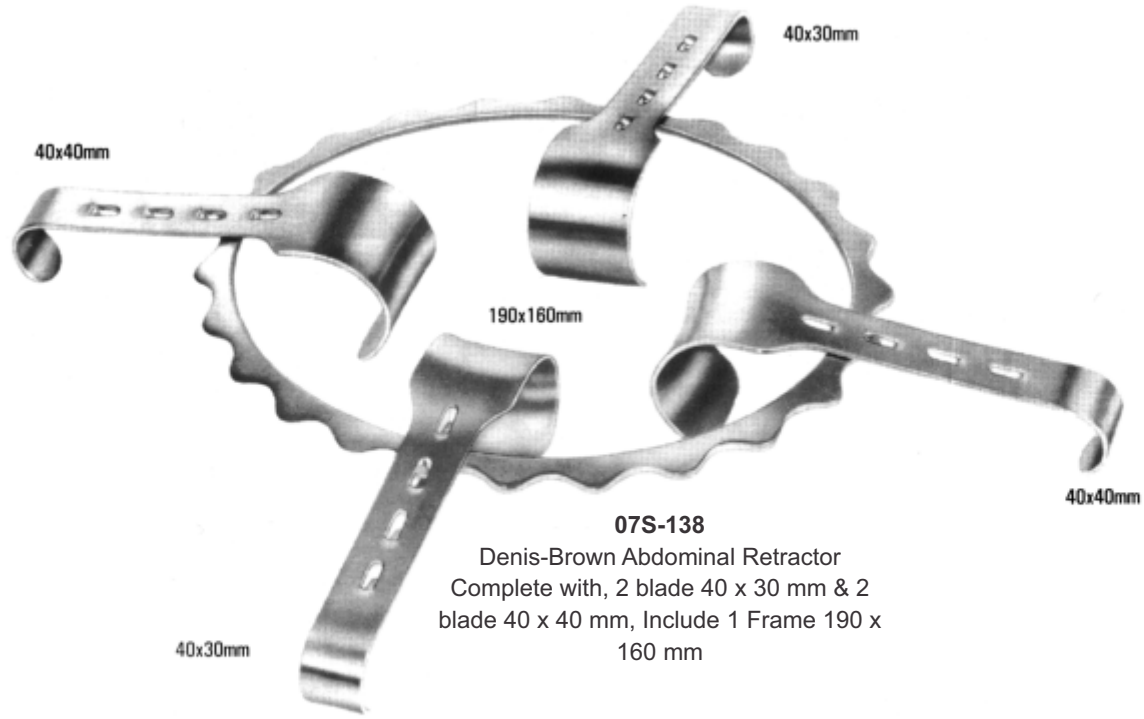
ARTICLE #	SIDE BLADE	CENTER BLADE
<b>07S-136</b>	38 x 60mm	38 x 55mm
<b>07S-137</b>	38 x 80mm	50 x 75mm





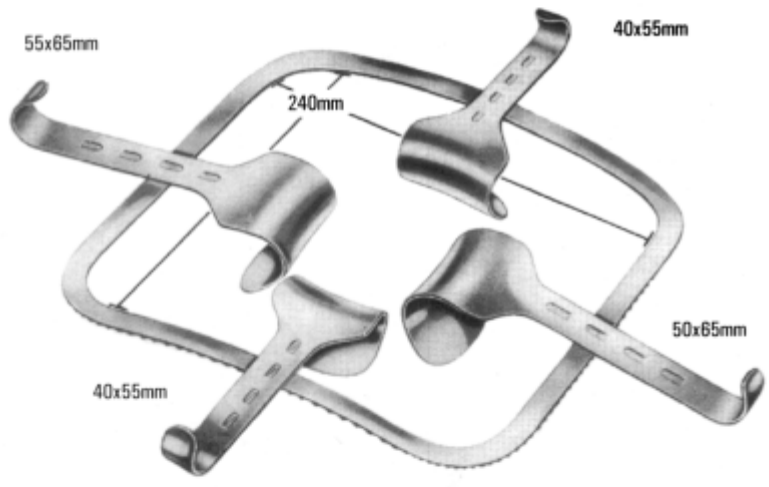
07S

# RETRACTORS



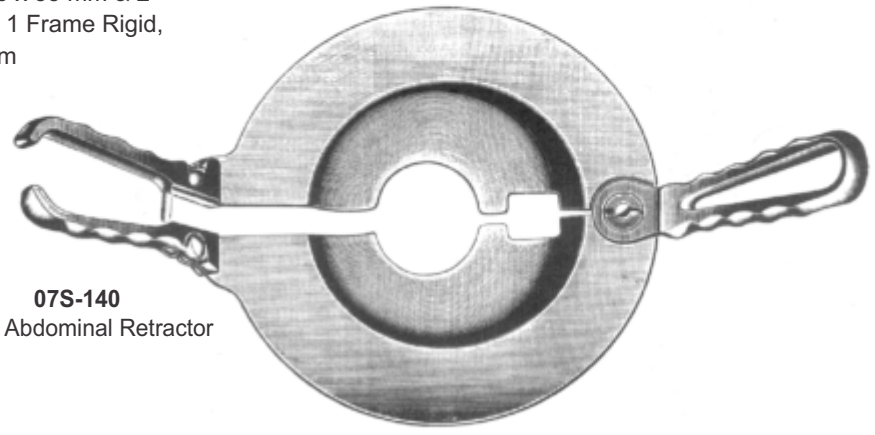
**07S-138**

Denis-Brown Abdominal Retractor  
Complete with, 2 blade 40 x 30 mm & 2  
blade 40 x 40 mm, Include 1 Frame 190 x  
160 mm



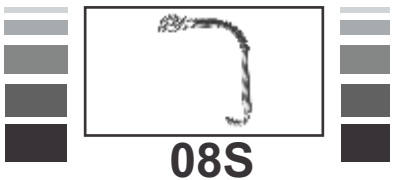
**07S-139**

Kirschner Abdominal Retractor  
Complete with, 2 blade 40 x 35 mm & 2  
blade 50 x 65 mm, Include 1 Frame Rigid,  
240 x 240 mm



**07S-140**

Percy Abdominal Retractor



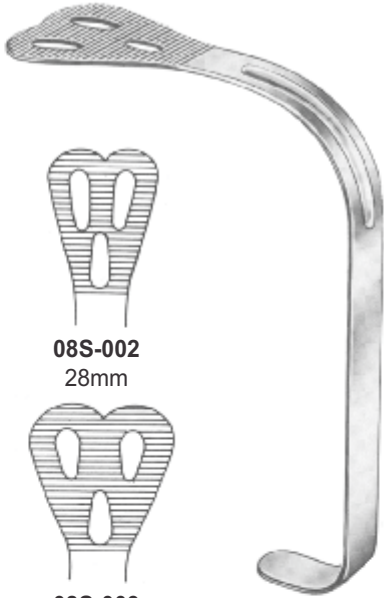
# ORAL INSTRUMENTS



08S



**08S-001**  
Tongue  
Depressors  
7½" (19 cm)



**08S-002**  
28mm

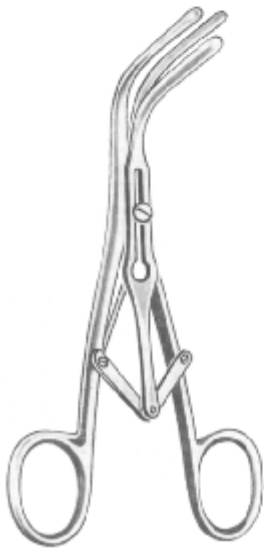
**08S-003**  
32mm

Wieder Tongue Depressors  
5½" (14 cm)



Magil Forceps

ARTICLE #	SIZE
<b>08S-004</b>	6" (16 cm)
<b>08S-005</b>	8" (20 cm)
<b>08S-006</b>	10" (25 cm)
<b>08S-007</b>	11" (28 cm)



**08S-008**  
Trocars  
Laborde  
Dilators  
5½" (14 cm)



**08S-009**  
Trocars  
Dilatory  
Trousseau  
5½" (14 cm)

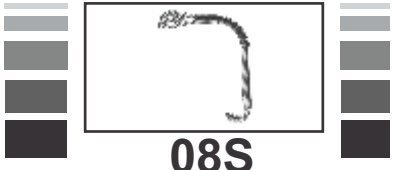


**08S-010**  
Tongue Holding  
Forceps Collin  
6 ¾" (16 cm)



**08S-012**  
Spare Rubber

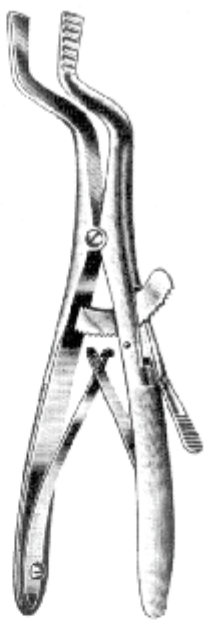
**08S-011**  
Young Tongue  
Forceps 6 " (17 cm)



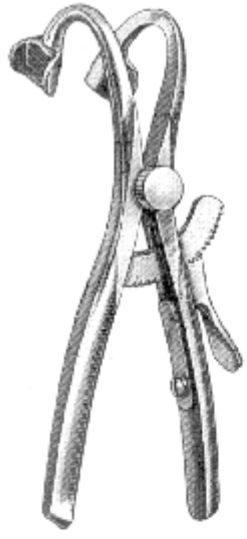
# ORAL INSTRUMENTS



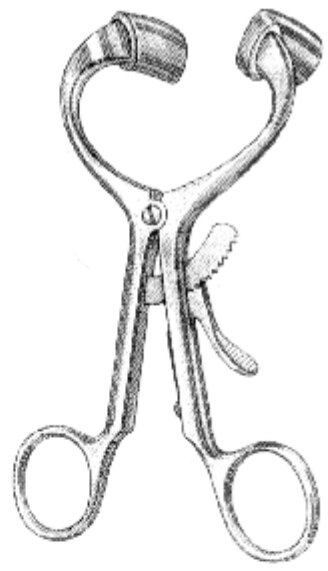
**08S-013**  
Meister  
Mouth Gag 5"  
(13 cm)



Roser-Konig Mouth Gag  
**ARTICLE #** | **SIZE**  
**08S-014** | 6¼" (16 cm)  
**08S-015** | 7½" (19 cm)



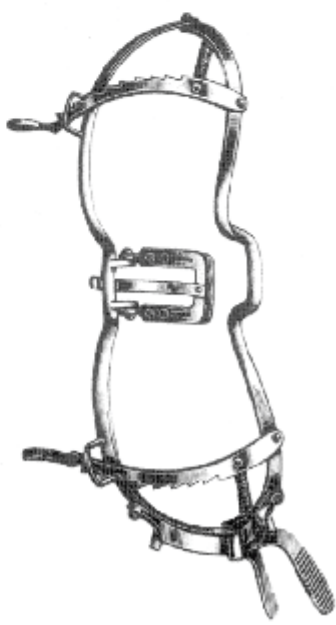
**08S-016**  
Denhardt  
Mouth Gag 6"  
(15 cm)



Molt Mouth Gag  
**ARTICLE #** | **SIZE**  
**08S-017** | 4" (10 cm)  
**08S-018** | 4½" (11,5 cm)  
**08S-019** | 5½" (14 cm)



Whitehead Mouth Gag  
**ARTICLE #** | **SIZE**  
**08S-020** | 3½" (9 cm)  
**08S-021** | 4¼" (11 cm)  
**08S-022** | 5" (13 cm)  
**08S-023** | 6" (15 cm)



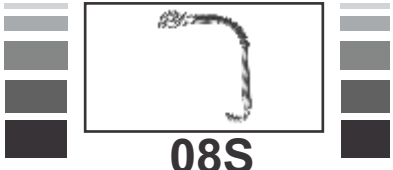
Whitehead Mouth Gag  
**ARTICLE #** | **SIZE**  
**08S-024** | 3½" (9 cm)  
**08S-025** | 4¼" (11 cm)  
**08S-026** | 5" (13 cm)  
**08S-027** | 6" (15 cm)



Jennings Mouth Gag  
**ARTICLE #** | **SIZE**  
**08S-028** | 3½" (9 cm)  
**08S-029** | 4¼" (11 cm)  
**08S-030** | 5" (13 cm)  
**08S-031** | 6" (15 cm)

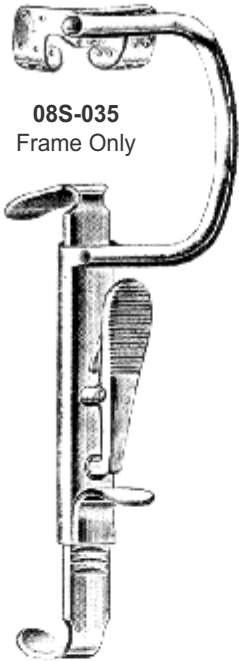


Columbia Lip Retractor Double End  
**ARTICLE #** | **SIZE**  
**08S-032** | 4¼" (12 cm)  
**08S-033** | 5½" (14 cm)  
**08S-034** | 6¼" (16 cm)



**08S**

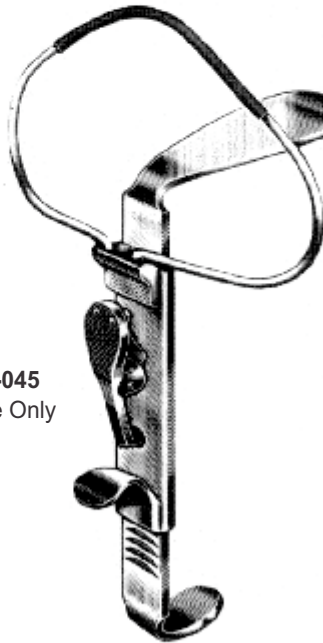
# ORAL INSTRUMENTS



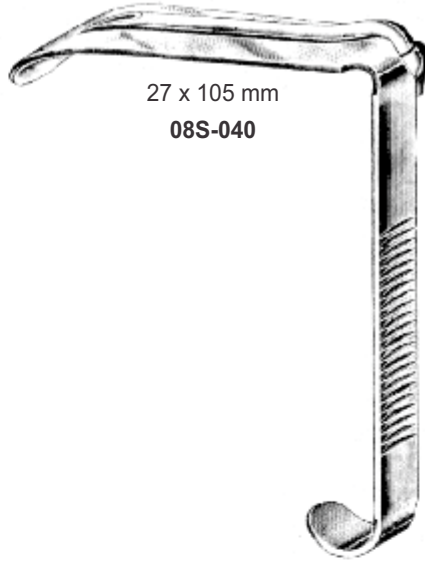
**08S-035**  
Frame Only

**08S-041**  
Negus  
Mouth Gag  
(Complete  
Set)

**08S-045**  
Frame Only

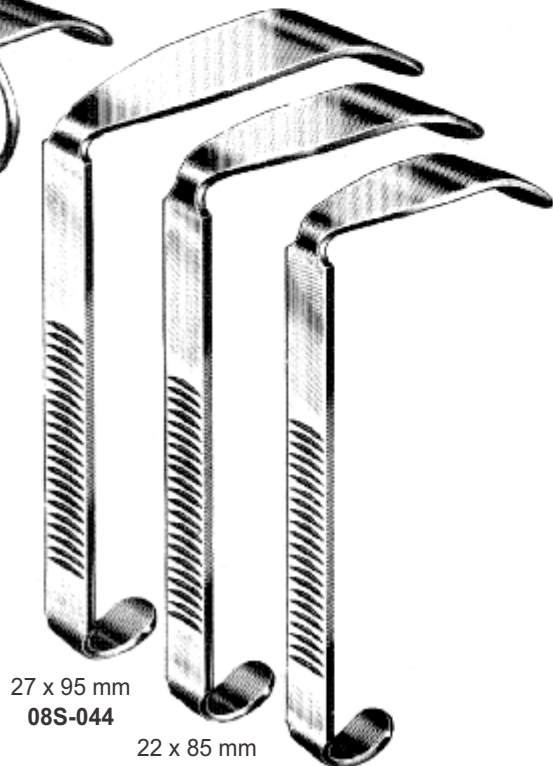


**08S-046**  
McIvor Mouth  
Gage  
(Complete  
Set)



27 x 105 mm  
**08S-040**

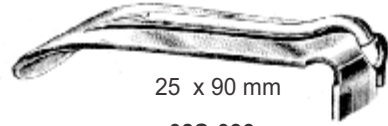
Davis-Boyle Mouth Gags



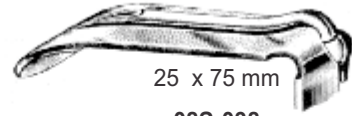
27 x 95 mm  
**08S-044**

22 x 85 mm  
**08S-043**

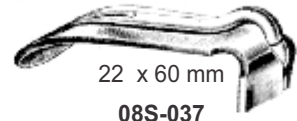
22 x 70 mm  
**08S-042**



25 x 90 mm  
**08S-039**



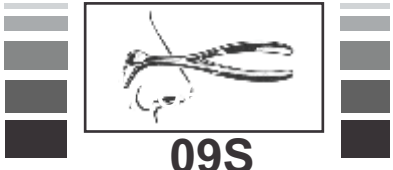
25 x 75 mm  
**08S-038**



22 x 60 mm  
**08S-037**



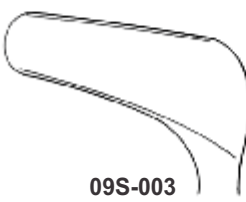
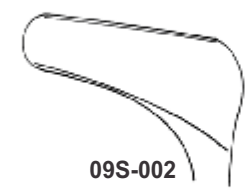
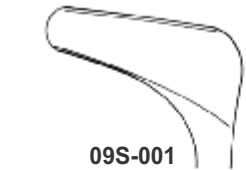
20 x 15 mm  
**08S-036**



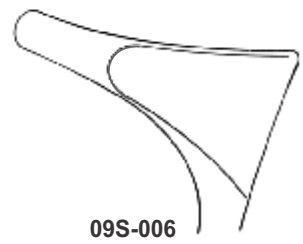
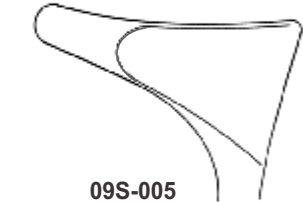
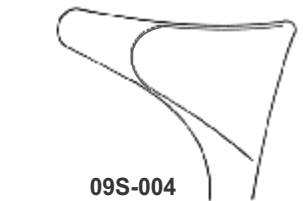
# E.N.T INSTRUMENTS



Hartmann-Halle Nasal Speculum  
5½" (14 cm)



Hartmann Nasal Speculum  
5½" (14 cm)



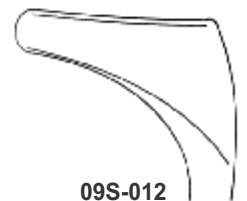
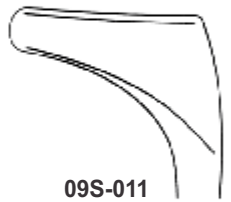
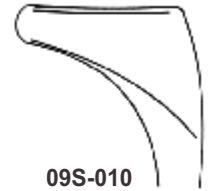
Tieck-Halle Nasal Speculum  
5 ¼ (13.5cm)



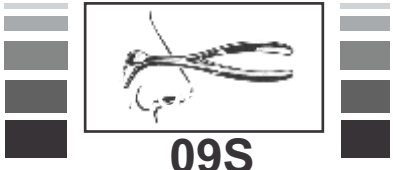
09S-009  
Beckmann Nasal Speculum 5" (13 cm)



Beckmann Nasal Speculum  
5½" (14 cm)



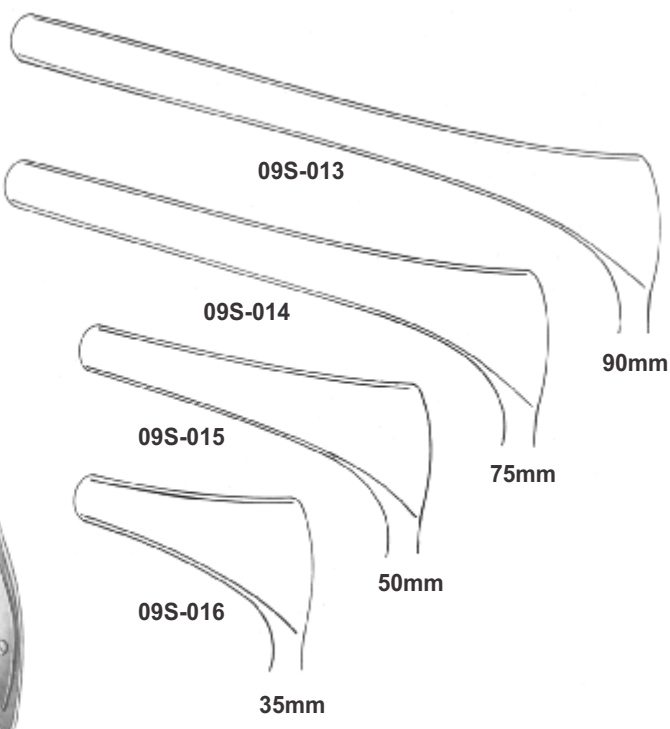




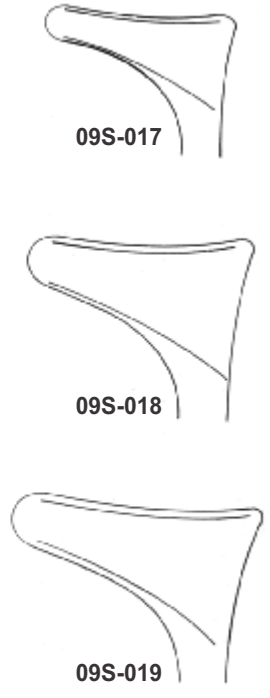
# E.N.T INSTRUMENTS



Killian Nasal Speculum  
5" (13 cm)



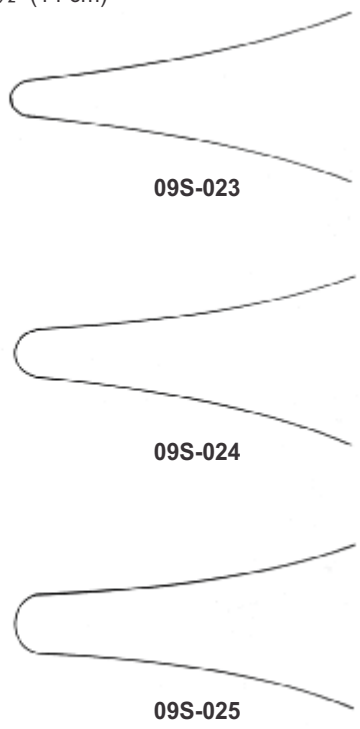
Vienna Nasal Speculum  
5½" (14 cm)



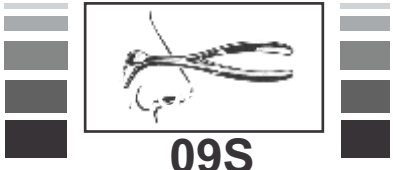
Thudichum  
(Goldsmith) Nasal  
Speculum 2½"  
(6.5cm)



Voltolini (Duplay) Nasal Speculum



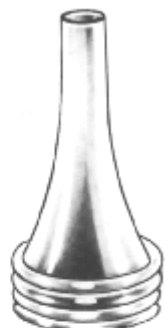




# E.N.T INSTRUMENTS



Politzer Ear Speculum



Toynbee Ear Speculum



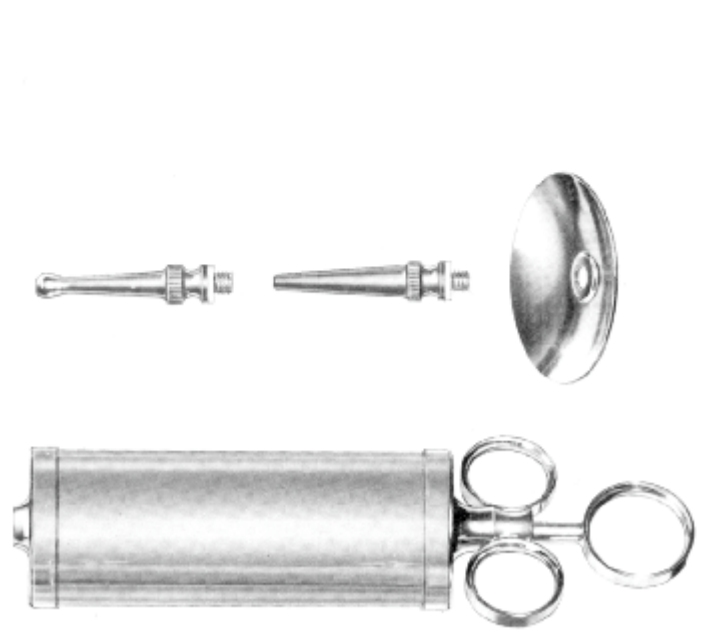
Hartmann Ear Speculum



Gruber Ear Speculum

- 047
- 048
- 049
- 050

	Politzer Ear Speculum	Toynbee Ear Speculum	Hartmann Ear Speculum	Gruber Ear Speculum
2.0	<b>09S-026</b>	<b>09S-033</b>	<b>09S-040</b>	<b>09S-047</b>
3.0	<b>09S-027</b>	<b>09S-034</b>	<b>09S-041</b>	<b>09S-048</b>
3.5	<b>09S-028</b>	<b>09S-035</b>	<b>09S-042</b>	<b>09S-049</b>
4.0	<b>09S-029</b>	<b>09S-036</b>	<b>09S-043</b>	<b>09S-050</b>
5.0	<b>09S-030</b>	<b>09S-037</b>	<b>09S-044</b>	
6.5	<b>09S-031</b>	<b>09S-038</b>	<b>09S-045</b>	
7.5	<b>09S-032</b>	<b>09S-039</b>	<b>09S-046</b>	

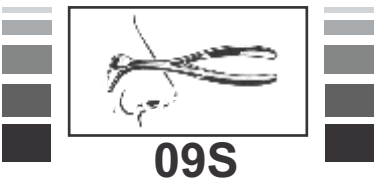


**09S-051**  
Ear Syringe (Complete Set)

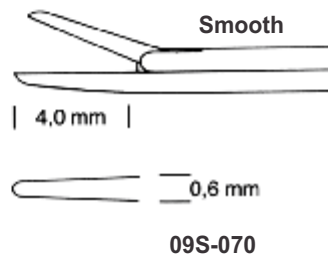
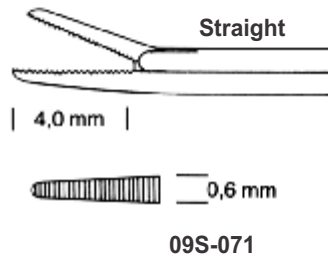
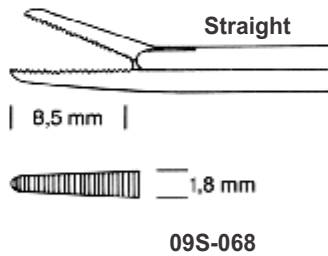
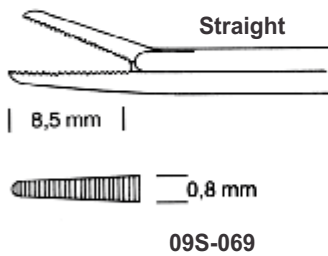
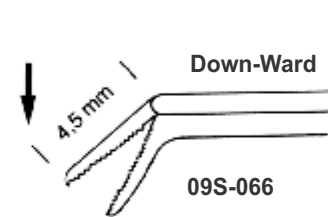
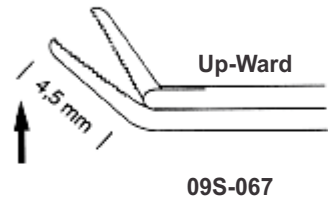
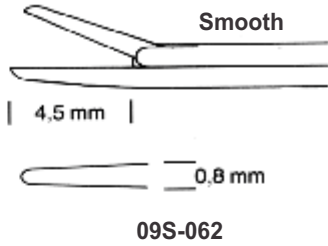
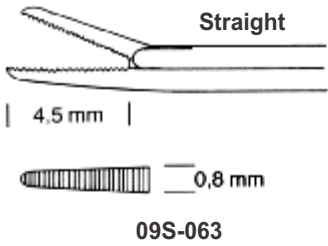


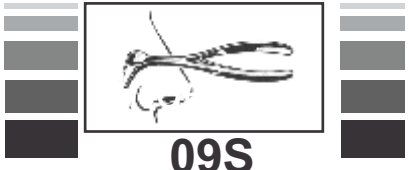
**09S-052**  
Poltzer Air Bag (Complete Set with 4 Tips)

- 4 mm Ø
- 15 mm Ø
- 17 mm Ø
- 22 mm Ø



# E.N.T INSTRUMENTS

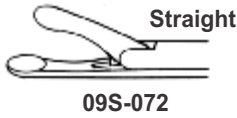




# E.N.T INSTRUMENTS



09S



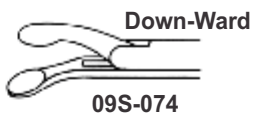
09S-072



09S-073



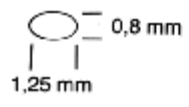
09S-075



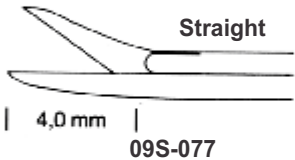
09S-074



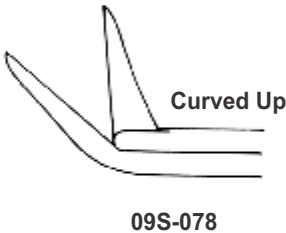
09S-076



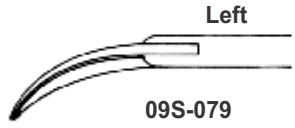
Micro Ear Forceps



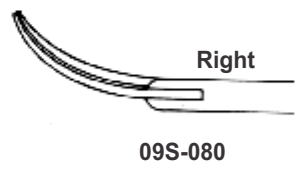
09S-077



09S-078



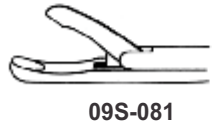
09S-079



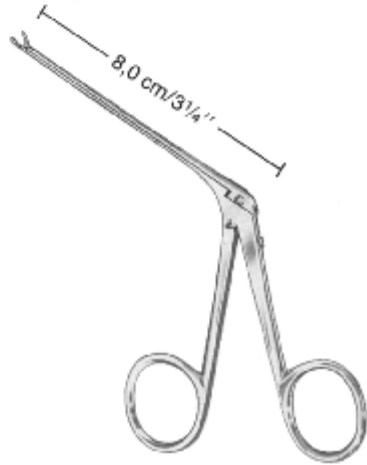
09S-080



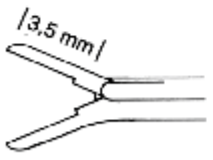
Bellucci Micro Ear Forceps



09S-081



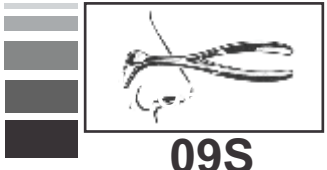
Crura-Nipper Micro Ear Forceps



09S-082



McGEE Ear Forceps



# E.N.T INSTRUMENTS



**09S-083**  
Hartmann-Wullstein



**09S-084**  
Hartmann-Wullstein



ARTICLE #	SHAFT
<b>09S-085</b>	3 1/2" (8.5cm)
<b>09S-086</b>	5 1/2" (14 cm)

Hartmann



ARTICLE #	SHAFT
<b>09S-088</b>	3 1/2" (8.5cm)
<b>09S-089</b>	5 1/2" (14 cm)

Hartmann



**09S-090**  
Hartmann-Noyes



**09S-091**  
Duckbill



**09S-092**  
Weingartner



ARTICLE #	CUP
<b>09S-093</b>	2.0mm
<b>09S-094</b>	2.5mm
<b>09S-095</b>	3.0mm

Hartmann



ARTICLE #	CUP
<b>09S-096</b>	2.0mm
<b>09S-097</b>	2.5mm
<b>09S-098</b>	3.0mm

Hartmann



**09S-099**  
Strompel



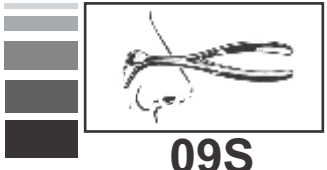
**09S-100**  
Hartmann



**09S-101**  
Hartmann



**09S-102**  
Hartmann-Hoffmann



# E.N.T INSTRUMENTS

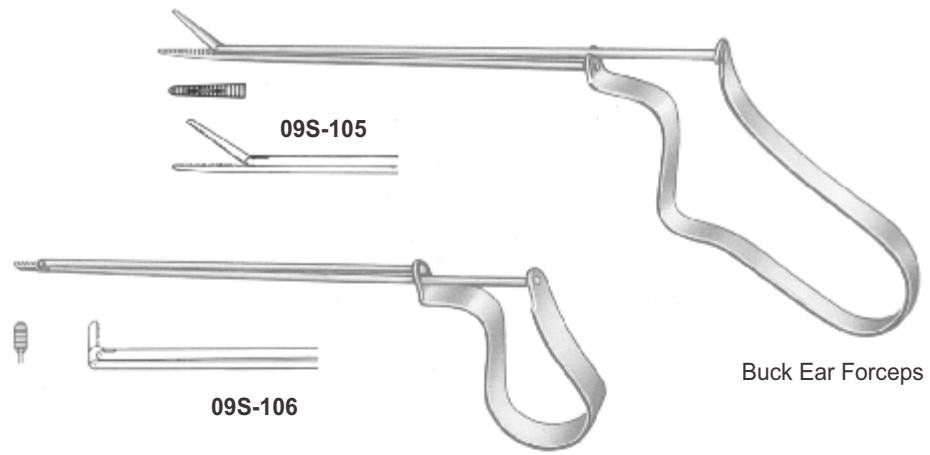


09S



**09S-103**  
Hartmann  
4 3/4" (12 cm)

**09S-104**  
Hartmann  
5 1/2" (14 cm)



Buck Ear Forceps

Quire Ear Forceps



ARTICLE #	SIZE
09S-107	6 1/4" (16 cm)
09S-108	8" (20 cm)

Hartmann



**09S-109**  
Heymann-Knight Nasal  
Polypus Forceps 7" (18 cm)



**09S-110**  
Lubet-Barbon  
8" (20 cm)



**09S-111** Killian  
6 3/4" (17 cm)



Westmacott  
8" (20 cm)



09S-112



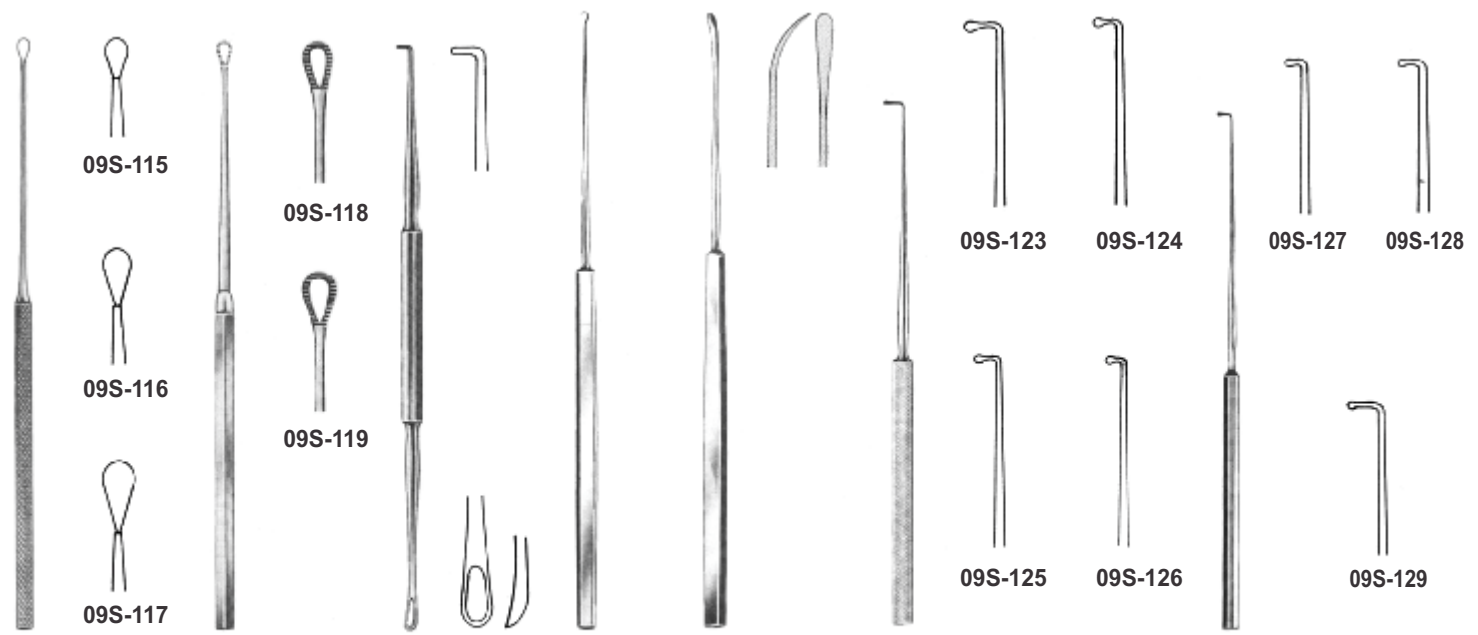
09S-113



**09S-114**  
Hartmann Nasal  
Polypus Forceps 7 1/2"  
(19 cm)

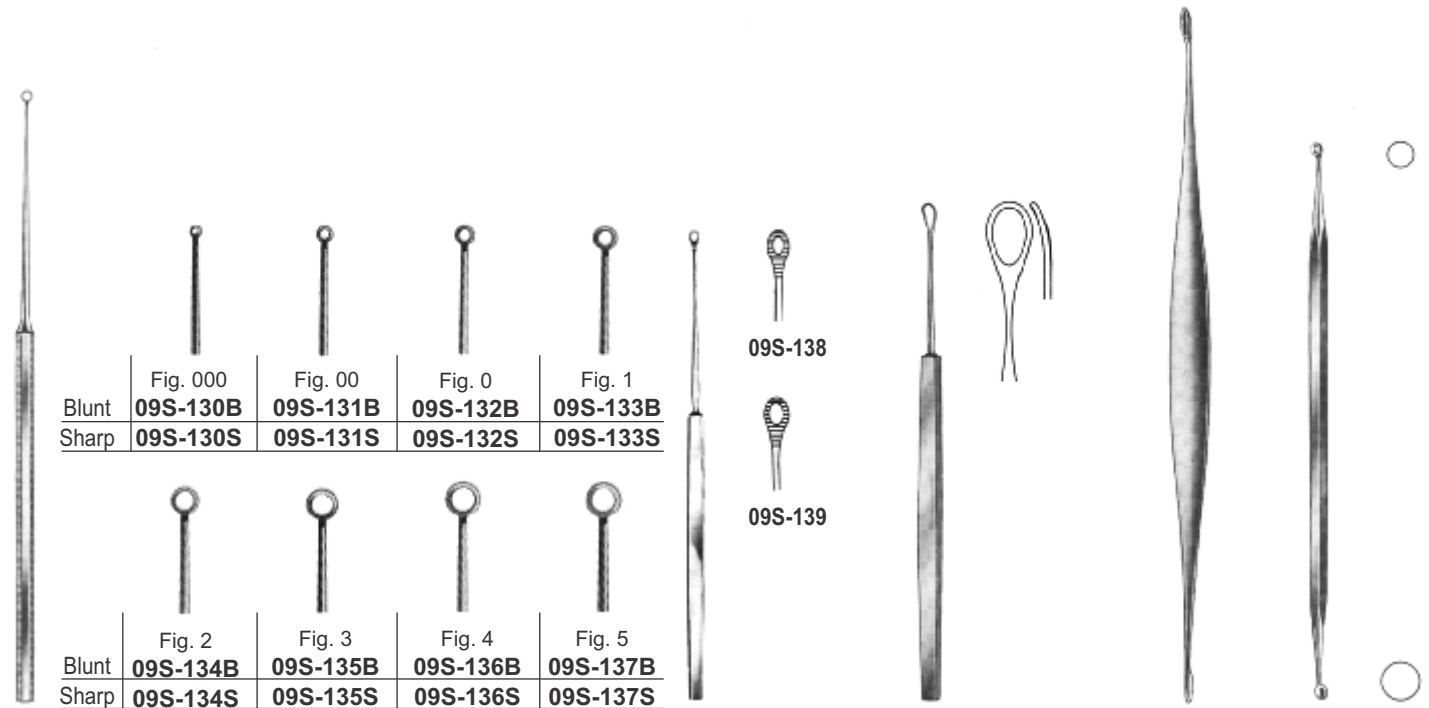


# E.N.T INSTRUMENTS



**09S-115**  
**09S-116**  
**09S-117**  
**09S-118**  
**09S-119**  
**09S-120** Gross  
**09S-121** Hartmann  
**09S-122** Zaufal  
**09S-123**  
**09S-124**  
**09S-125**  
**09S-126**  
**09S-127**  
**09S-128**  
**09S-129**

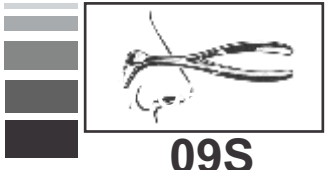
Billeau 6½" (16.5cm)  
 Snellen 6½" (16.5cm)  
 4 ¾" (12 cm)  
 6½" (16.5cm) 6½" (16.5cm)  
 Wagener 5½" (14 cm)  
 Lucae 5½" (14 cm)



**09S-130B** Fig. 000 Blunt  
**09S-130S** Fig. 000 Sharp  
**09S-131B** Fig. 00 Blunt  
**09S-131S** Fig. 00 Sharp  
**09S-132B** Fig. 0 Blunt  
**09S-132S** Fig. 0 Sharp  
**09S-133B** Fig. 1 Blunt  
**09S-133S** Fig. 1 Sharp  
**09S-134B** Fig. 2 Blunt  
**09S-134S** Fig. 2 Sharp  
**09S-135B** Fig. 3 Blunt  
**09S-135S** Fig. 3 Sharp  
**09S-136B** Fig. 4 Blunt  
**09S-136S** Fig. 4 Sharp  
**09S-137B** Fig. 5 Blunt  
**09S-137S** Fig. 5 Sharp  
**09S-138**  
**09S-139**  
**09S-140** Langenbeck  
**09S-141** Barth  
**09S-142** Jansen

Buck 6½" (16.5cm)  
 Shapleigh 5¼" (13 cm)  
 5¼" (13 cm)  
 7" (18 cm)  
 6" (15 cm)





**09S**

# E.N.T INSTRUMENTS



09S-143    09S-144

09S-145    09S-146

09S-147    3.5mm

09S-148    4.0mm

09S-149    4.5mm

09S-150    5.0mm

09S-151

09S-152

09S-153    09S-154    09S-155

09S-156    09S-157    09S-158

Fisch  
6 ¼ (16 cm)

House  
6 ¼ (16 cm)

Rosen  
7½" (19 cm)

Rosen  
6 ¼ (16 cm)

09S-159  
Plester  
6 ¼ (16 cm)

09S-160    1.0mm

09S-161    1.4mm

09S-162    1.6mm

09S-163    2.0mm

09S-163    2.6mm

09S-164    2.8mm

09S-165    3.0mm

09S-167    Plester

09S-168    Tabb

09S-169    Plester

09S-170    Tabb

09S-171

09S-172

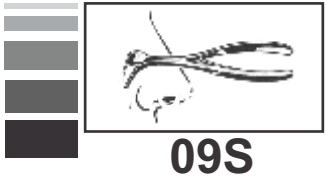
09S-173  
Wullstein  
6 ¼ (16 cm)

09S-174  
Schuknecht  
6 ¼ (16 cm)

Rosen  
6 ¼ (16 cm)


























6¼" (16 cm)

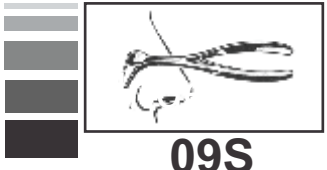
Schuknecht  
6 ¼ (16 cm)



# E.N.T INSTRUMENTS



 <p><b>09S-175</b> House Foot Plate Hand Instruments 6" (15 cm)</p>	 <p><b>09S-176</b> House Foot Plate Hand Instruments 6" (15 cm)</p>	 <p><b>09S-179</b> Shea Foot Plate Hand Instruments 6 1/4" (16 cm)</p>	 <p><b>09S-180</b> Shea Foot Plate Hand Instruments 6 1/4" (16 cm)</p>	 <p><b>09S-185</b> Buckingham Foot Plate Hand Instruments 6 1/4" (16 cm)</p>	 <p><b>09S-181</b> Buckingham</p>  <p><b>09S-183</b> Buckingham</p>  <p><b>09S-185</b> Buckingham</p>	 <p><b>09S-182</b> Larkin</p>  <p><b>09S-184</b> Larkin</p>  <p><b>09S-186</b> Larkin</p>
 <p><b>09S-187</b> Fig.0</p>  <p><b>09S-188</b> Fig.00</p>  <p><b>09S-189</b> Fig.000</p>  <p><b>09S-190</b> Fig.0000</p>  <p><b>09S-191</b> Fig.00000</p> <p>Lempert Curettes 8 1/4 (21 cm)</p>	 <p><b>09S-192</b> 2.2mm</p>  <p><b>09S-193</b> 3.2mm</p> <p>Wullstein Curettes 6 1/4 (16 cm)</p>	 <p><b>09S-194</b> Lempert Curettes 6 1/4" (16 cm)</p>	 <p><b>09S-195</b> Shambaugh- Derlacki Curettes 6 1/4" (16 cm)</p>	 <p><b>09S-196</b> 2mm</p>  <p><b>09S-198</b> 4mm</p> <p>Lempert Curettes 6 3/4 (17 cm)</p>	 <p><b>09S-197</b> 3mm</p>  <p><b>09S-199</b> 5mm</p>	 <p>3mm</p>



09S

# E.N.T INSTRUMENTS



	3 mm	4 mm	5 mm
Straight	09S-200	09S-201	09S-202
Curved	09S-203	09S-204	09S-205

Straight

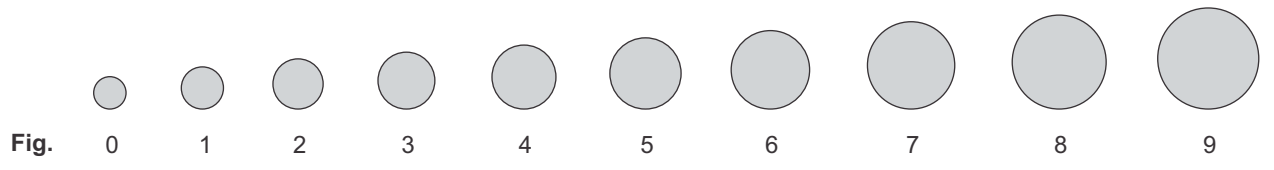
Curved

Ballenger Spetum Knives  
8"(20 cm)

09S-206  
Joseph-Masing  
8 3/4"(22 cm)

09S-207  
Halle  
Periosteal  
Elevators  
6 1/2"(16.5cm)

09S-208  
Joseph  
Periosteal  
Elevators  
6 1/2"(16.5cm)

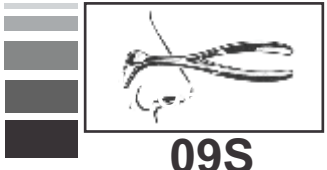


ARTICLE #	Fig.	mm O/
09S-209	4	0
09S-210	1	5
09S-211	2	6
09S-212	3	7
09S-213	4	8
09S-214	5	9
09S-215	6	10
09S-216	7	11
09S-217	8	12
09S-218	9	13

Luer

ARTICLE #	Fig.	mm O/
09S-219	4	0
09S-220	1	5
09S-221	2	6
09S-222	3	7
09S-223	4	8
09S-224	5	9
09S-225	6	10
09S-226	7	11
09S-227	8	12
09S-228	9	13

Chevalier-Jackson



**09S**

# E.N.T INSTRUMENTS



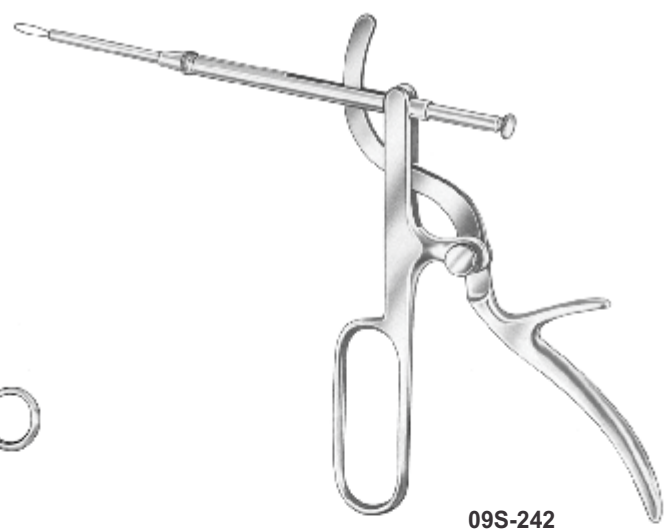
**09S-239**  
Krause Nasal  
Snare 6 1/4"  
(16 cm)



**09S-240**  
Krause-Voss  
Nasal Snare 6 1/4"  
(16 cm)



**09S-241**  
Lange-Wilde  
Nasal Snare 6 1/4"  
(16 cm)



**09S-242**  
Tonsil Snare



Hartmann  
Otology  
Instruments  
5 1/2" (14 cm)

- 09S-243**
- 09S-244**
- 09S-245**
- 09S-246**
- 09S-247**
- 09S-248**



**09S-249 - 09S-255**  
Frazier Suction  
Tubes 7 1/2" (19 cm)

ARTICLE #	Fr.
09S-249	6
09S-250	7
09S-251	8
09S-252	9
09S-253	10
09S-254	11
09S-255	12

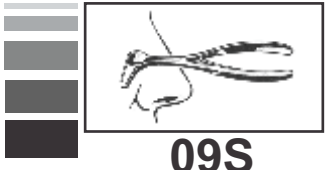


**09S-256 - 09S-258**  
Baron Suction Tubes

ARTICLE #	Fr.
09S-256	3
09S-257	5
09S-258	7

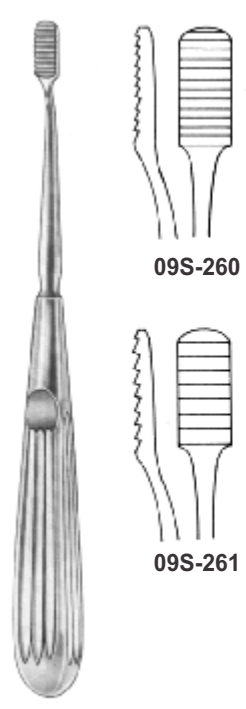


**09S-259**  
Suction  
Tubes 11 1/4"  
(30 cm)

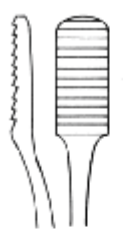


09S

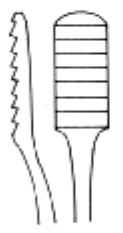
# E.N.T INSTRUMENTS



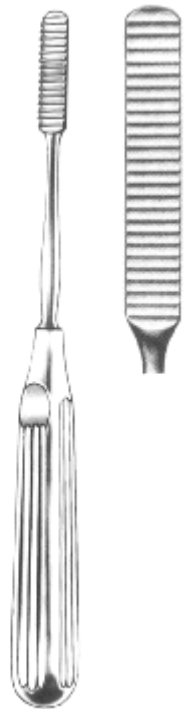
Lewis  
7" (18 cm)



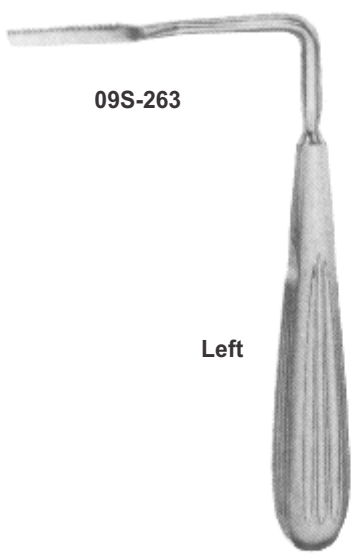
09S-260



09S-261

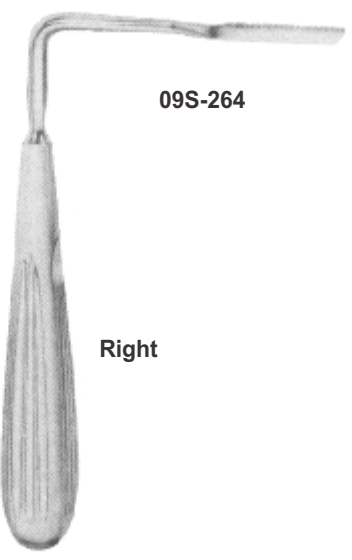


09S-262  
Cottle  
8 1/4" (21 cm)



09S-263

Left



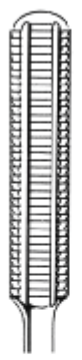
09S-264

Right

Joseph  
6 3/4" (17 cm)



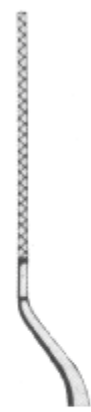
09S-265  
Maltz  
7" (18 cm)



Joseph  
7 1/2" (19 cm)



09S-266



09S-267



09S-268



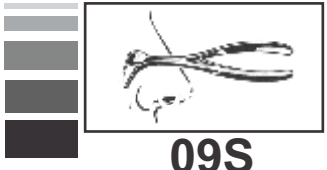
Aufricht  
8 1/4" (21 cm)



09S-269



09S-270



# E.N.T INSTRUMENTS



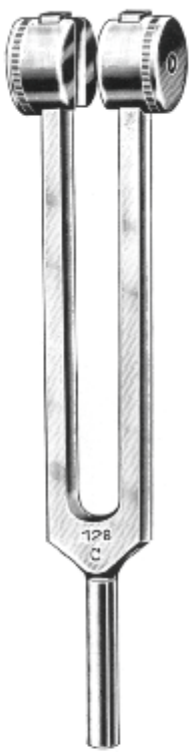
**09S-271-  
09S-276**  
Hartmann  
Tuning Fork

<b>09S-271</b>	C 128
<b>09S-272</b>	C 256
<b>09S-273</b>	C 512
<b>09S-274</b>	C 1024
<b>09S-275</b>	C 2048
<b>09S-276</b>	C 4096



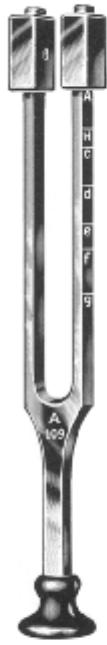
**09S-277-  
09S-282**  
Lucae  
Tuning Fork

<b>09S-277</b>	C 128
<b>09S-278</b>	C 256
<b>09S-279</b>	C 512
<b>09S-280</b>	C 1024
<b>09S-281</b>	C 2048
<b>09S-282</b>	C 4096

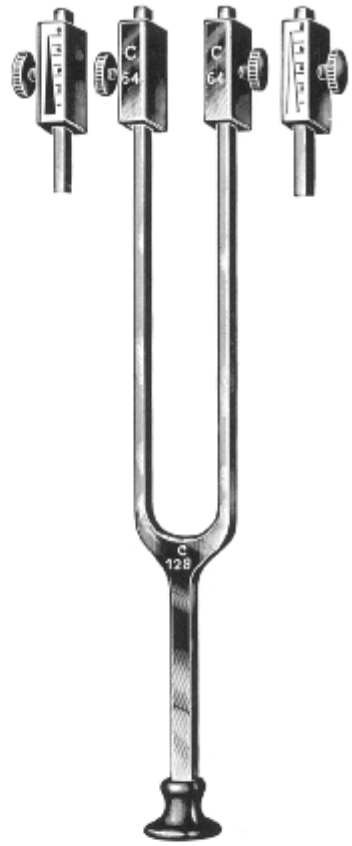


**09S-283- 09S-285**  
Tuning Fork

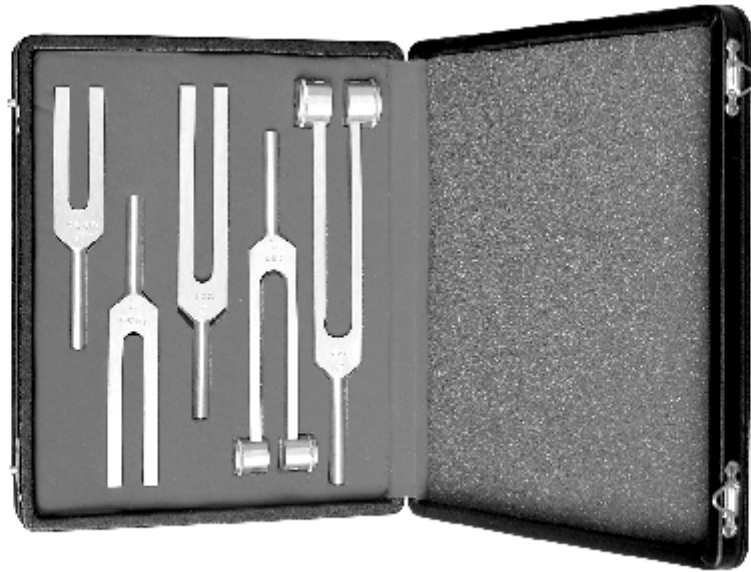
<b>09S-283</b>	C 64
<b>09S-284</b>	C 128
<b>09S-285</b>	C 256



**09S-286**  
Koenig  
A-109  
Tuning  
Fork

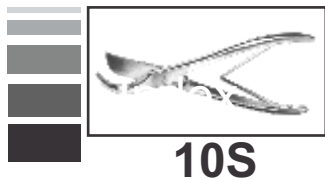


**09S-287**  
Rydell-  
Seiffer  
C64/C128  
8 Tuning  
Fork



**09S-288**  
Set of Tuning  
Forks C 128  
C 256  
C 512  
C 1024  
C 2048





**10S**

# NEURO SURGERY INSTRUMENTS



**10S-001**  
Bone & Rib  
Shears 9" (23  
cm)



**10S-002**  
Bone & Rib  
Shears 8 "  
(22 cm)



**10S-003**  
Gluck  
Bone & Rib  
Shears 8 "  
(22 cm)



**10S-004**  
Brunner Sternum  
Scissors 12½" (32 cm)



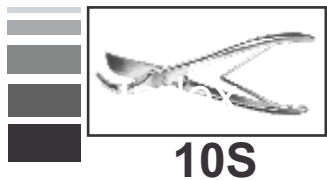
**10S-005**  
Giertz-Stille  
Sternum  
Scissors  
10½" (27 cm)



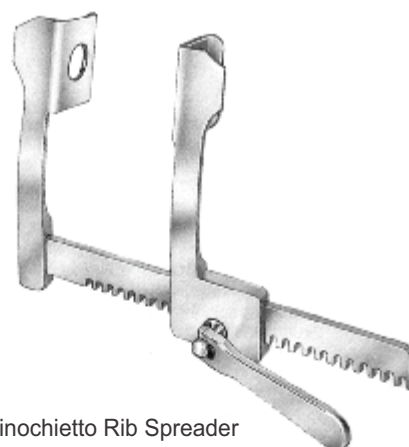
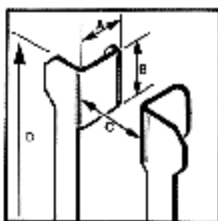
**10S-006**  
Sauerb-Ruch  
Sternum  
Scissors 10¼"  
(26 cm)



**10S-007** Lebsche  
Sternum Scissors  
9¾" (25 cm)



# NEURO SURGERY INSTRUMENTS

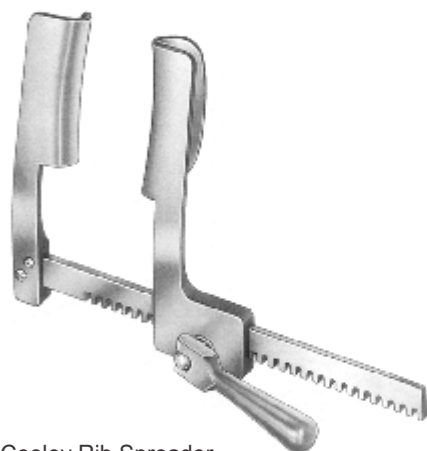


Cooley Rib Spreader

Art.No	A	B	C	D
<b>10S-008</b>	20mm	45mm	140mm	110mm
<b>10S-009</b>	30mm	50mm	180mm	145mm
<b>10S-010</b>	30mm	50mm	200mm	145mm

Finochietto Rib Spreader

Art.No	A	B	C	D
<b>10S-011</b>	30mm	45mm	140mm	110mm
<b>10S-012</b>	42mm	62mm	175mm	140mm
<b>10S-013</b>	75mm	65mm	200mm	140mm

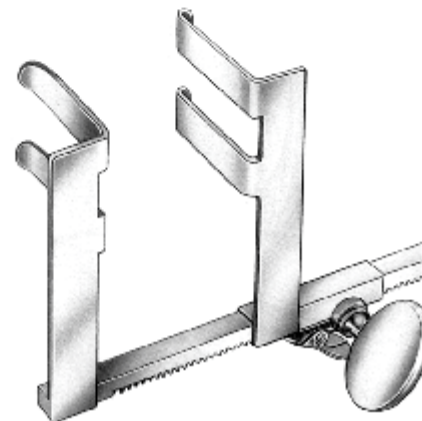
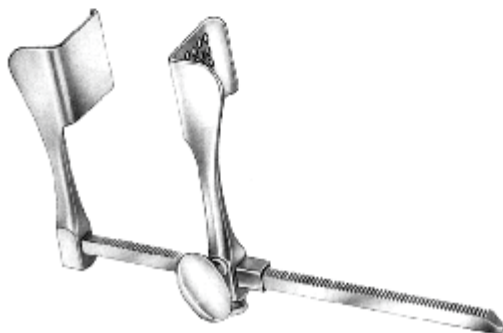


Cooley Rib Spreader

Art.No	A	B	C	D
<b>10S-014</b>	35mm	100mm	180mm	180mm
<b>10S-015</b>	35mm	115mm	230mm	205mm

Burford-Finochitto Rib Spreader

Art.No	A	B	C	D
<b>10S-016</b>	45mm	62mm	180mm	200mm
<b>10S-017</b>	45mm	62mm	250mm	200mm
<b>10S-018</b>	45mm	62mm	300mm	200mm



Tuffier Rib Spreader

Art.No	A	B	C	D
<b>10S-019</b>	42mm	45mm	170mm	110mm

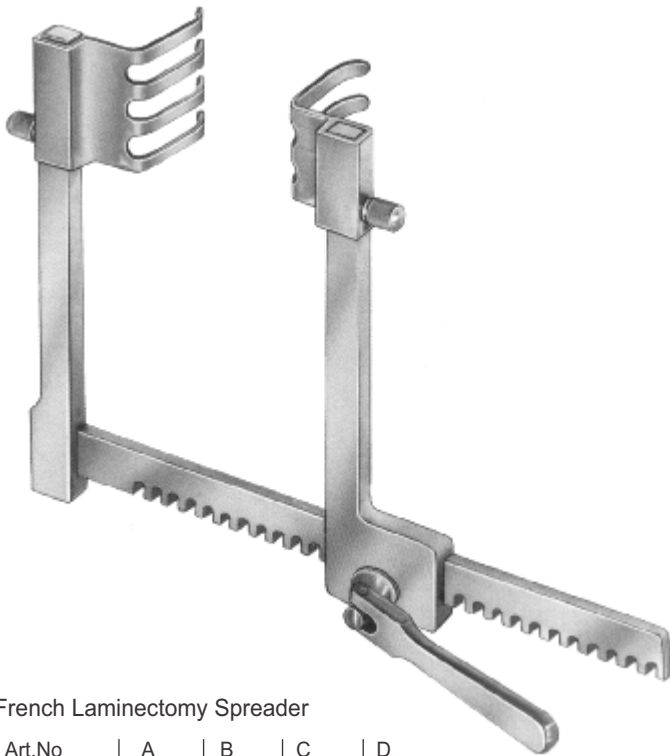
Mini Thoracotomy Rib Spreader

Art.No	A	B	C	D
<b>10S-020</b>	38mm	12mm	70mm	90mm



10S

NEURO SURGERY INSTRUMENTS

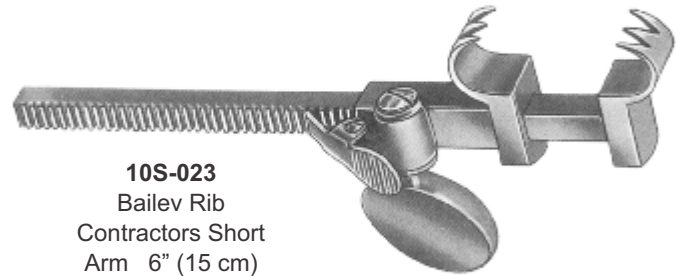


French Laminectomy Spreader

Art.No	A	B	C	D
10S-021	38mm	32mm	130mm	125mm



10S-022  
Bailey-Baby Rib  
Contractors 6" (15 cm)



10S-023  
Bailey Rib  
Contractors Short  
Arm 6" (15 cm)



10S-024  
Bailey-Gibbon Rib  
Contractors 6" (15 cm)  
Long Arm



10S-025  
Casper Retractor for Spine



10S-026 | 50 x 25 mm  
10S-027 | 60 x 25 mm



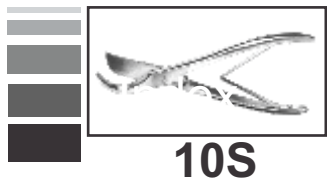
10S-033 | 40 x 23 mm  
10S-034 | 45 x 23 mm  
10S-035 | 50 x 23 mm  
10S-036 | 55 x 23 mm  
10S-037 | 60 x 23 mm



10S-028 | 40 x 23 mm  
10S-029 | 45 x 23 mm  
10S-030 | 50 x 23 mm  
10S-031 | 55 x 23 mm  
10S-032 | 60 x 23 mm



10S-038 | 45 x 23 mm  
10S-039 | 50 x 23 mm  
10S-040 | 55 x 23 mm  
10S-041 | 60 x 23 mm  
10S-042 | 65 x 23 mm



10S

# NEURO SURGERY INSTRUMENTS



**10S-043**  
Crutchfield  
Traction  
Cervical Tongs  
Small



**10S-044**  
Crutchfield  
Traction  
Tongs  
Medium



**10S-045**  
3.5mmO/



**10S-046**  
5mmO/



**10S-047**  
Dahlgren Instruments  
8" (20 cm)



**10S-048**  
De Vilbiss Instruments  
8 3/4" (21 cm)



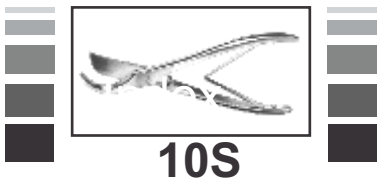
**10S-049**  
Large Lamina Spreader  
10 3/4" (27 cm)



**10S-050**  
Large Lamina  
Spreader 6 1/2" (16 cm)



**10S-051**  
Cloward Lamina  
Spreader 6 1/2" (16 cm)



# NEURO SURGERY INSTRUMENTS



ARTICLE #	SIZE
10S-052	6" (15 cm)
10S-053	7½" (19 cm)

McKenzie  
Clip Applying  
Forceps  
Curved



ARTICLE #	SIZE
10S-054	6" (15 cm)
10S-055	7½" (19 cm)

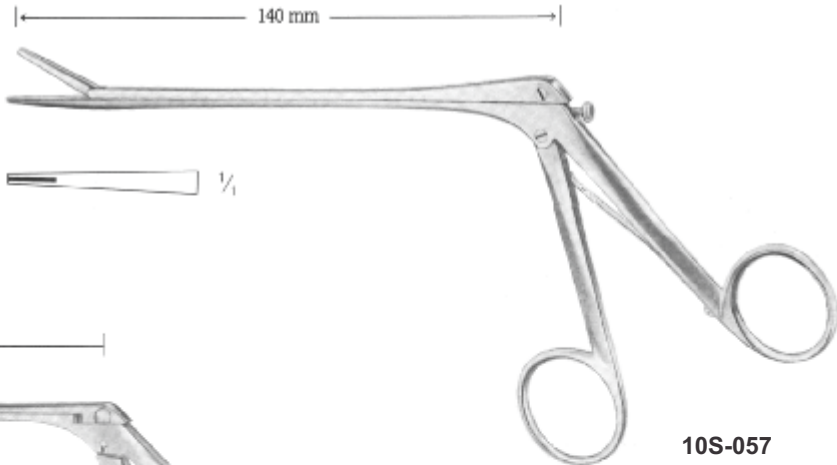
McKenzie  
Clip Applying  
Forceps  
Straight



**10S-056** Raney  
Hemostatic Clip Applying  
Forceps 6" (15 cm)



120 mm, 4 3/4"



**10S-057**  
Oliveerona-  
Toennis  
(Scoville) 5.5"  
(14 cm)

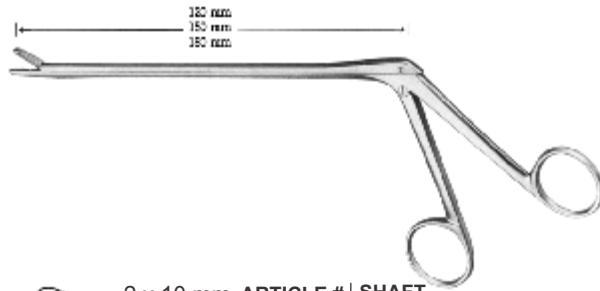
Art No.	Jaw Size (mm)	Jaw	Length (in.)
10S-058	3.00	STR	4¾ (12 cm)
10S-059	3.6	STR	4¾ (12 cm)
10S-060	4.2	STR	4¾ (12 cm)
10S-061	4.8	STR	4¾ (12 cm)
10S-062	5.8	STR	4¾ (12 cm)
10S-063	3.6	140°UP- CVD	4½ (11.5 cm)
10S-064	4.2	140°UP- CVD	4½ (11.5 cm)
10S-065	4.8	140°UP- CVD	4½ (11.5 cm)

**10S-058 to 10S-065**  
Weil-Blakesley Roungeur





**10S**



2 x 10 mm	ARTICLE #	SHAFT
	10S-084	120 mm
	10S-085	150 mm
	10S-086	180 mm

3 x 10 mm	ARTICLE #	SHAFT
	10S-087	120 mm
	10S-088	150 mm
	10S-089	180 mm

4 x 10 mm	ARTICLE #	SHAFT
	10S-090	120 mm
	10S-091	150 mm
	10S-092	180 mm

ARTICLE #	SHAFT	2 x 10 mm / 45°
10S-093	120 mm	
10S-094	150 mm	
10S-095	180 mm	

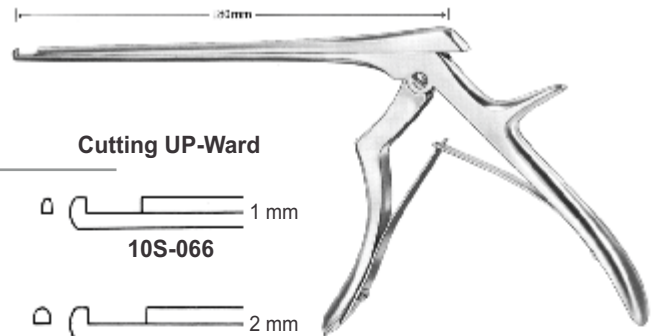
ARTICLE #	SHAFT	3 x 10 mm / 45°
10S-096	120 mm	
10S-097	150 mm	
10S-098	180 mm	

ARTICLE #	SHAFT	4 x 10 mm / 45°
10S-099	120 mm	
10S-100	150 mm	
10S-101	180 mm	

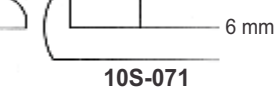
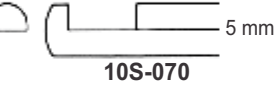
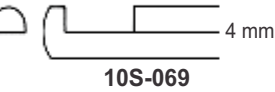
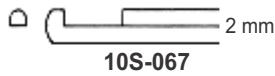
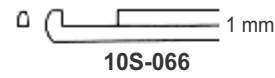
2 x 10 mm / 45°	ARTICLE #	SHAFT
	10S-102	120 mm
	10S-103	150 mm
	10S-104	180 mm

3 x 10 mm / 45°	ARTICLE #	SHAFT
	10S-105	120 mm
	10S-106	150 mm
	10S-107	180 mm

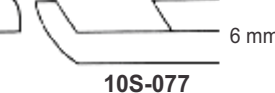
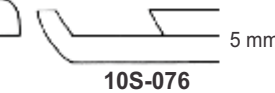
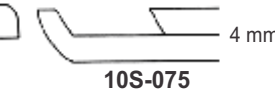
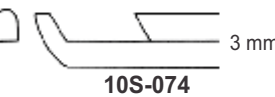
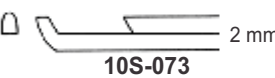
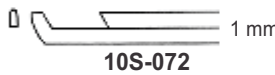
4 x 10 mm / 45°	ARTICLE #	SHAFT
	10S-108	120 mm
	10S-109	150 mm
	10S-110	180 mm



**Cutting UP-Ward**

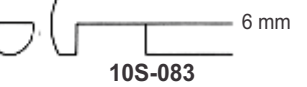
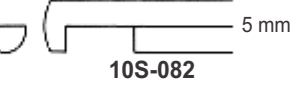
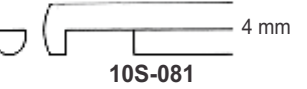
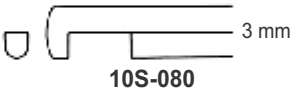
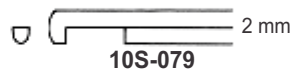
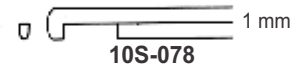


**Cutting 40° Angle**

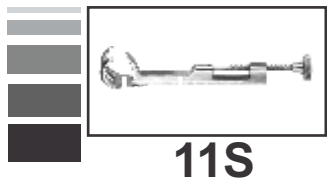


Ferris-Smith-Kerrison

**Cutting Down-Ward**







**11S**

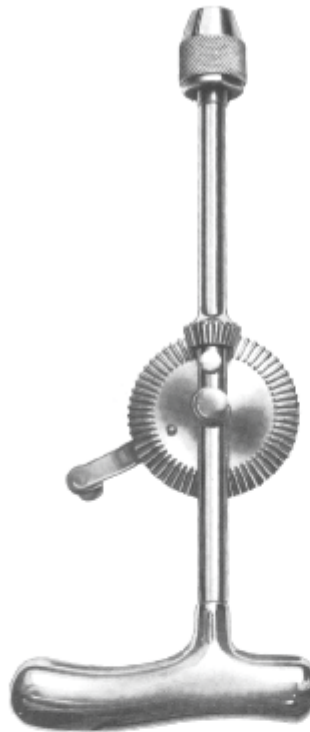
**BONE SURGERY INSTRUMENTS**



**11S-001**  
Bone Hand  
Drills 5½"  
(14 cm)



**11S-002**  
Bone Hand  
Drills 5½"  
(14 cm)



**11S-003**  
Moore Hand Drills



**11S-004**  
9 cm  
Ø 3,2mm



**11S-005**  
7 cm  
Ø 3,2mm



**11S-006**  
Hudson Bone  
Hand Drills 10"  
(27 cm)



**11S-007**  
9 mmØ



**11S-008**  
14 mmØ



**11S-009**  
16 mmØ



**11S-010**  
22 mmØ



**11S-011**  
Cushing  
14 mmØ



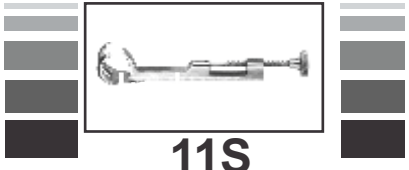
**11S-012**  
2 mmØ



**11S-013**  
McKenzie  
13 mmØ



**11S-014**  
Errico  
16 mmØ



# BONE SURGERY INSTRUMENTS



**11S-015**  
Gigli Saw Handle



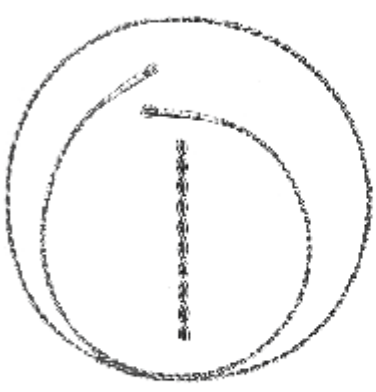
**11S-016**  
Gigli Strully Saw Handle



**11S-017**  
Gigli Strully Saw Handle



**11S-018**  
Gigli Strully Saw Handle



Gigli Saw Wire

ARTICLE #	SIZE
11S-019 A	12" (30 cm)
11S-019 B	20" (51 cm)
11S-019 C	30" (76 cm)



Saw Blade  
**11S-020**  
15mm



**11S-021**  
Charriere  
Resection Saw  
14" (35 cm)



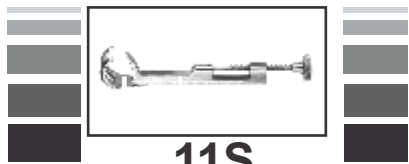
**11S-022**  
Langenbeck  
Saw 9" (23 cm)



**11S-023**  
Charriere  
Saw 10½"  
(27 cm)



**11S-024**  
Satterlee  
Saw 13 ¼"  
(31 cm)



**11S**

# BONE SURGERY INSTRUMENTS



Schede Bone Currettes  
6½" (16 cm)

- Fig, 000  
11S-025
- Fig, 00  
11S-026
- Fig, 0  
11S-027
- Fig, 1  
11S-028
- Fig, 2  
11S-029
- Fig, 3  
11S-030
- Fig, 4  
11S-031



Volkmann Bone Currettes  
6½" (16 cm)

- Fig, 0000  
11S-032
- Fig, 000  
11S-033
- Fig, 00  
11S-034
- Fig, 0  
11S-035
- Fig, 1  
11S-036
- Fig, 2  
11S-037
- Fig, 3  
11S-038
- Fig, 4  
11S-039
- Fig, 5  
11S-040
- Fig, 6  
11S-041



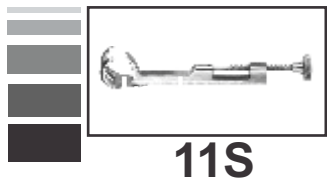
Bruns Bone Currettes  
6½" (16 cm)

- Fig, 0000  
11S-042
- Fig, 000  
11S-043
- Fig, 00  
11S-044
- Fig, 0  
11S-045
- Fig, 1  
11S-046
- Fig, 2  
11S-047
- Fig, 3  
11S-048
- Fig, 4  
11S-049
- Fig, 5  
11S-050
- Fig, 6  
11S-051



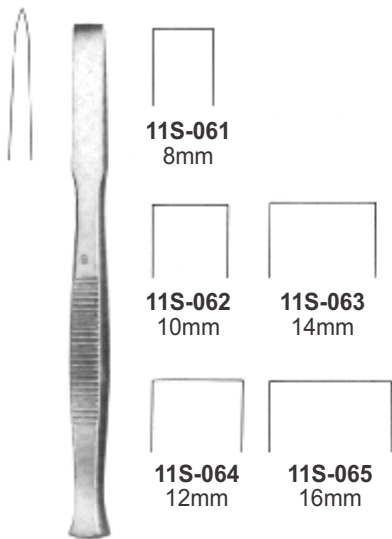
Spratt Bone Currettes  
6½" (16 cm)

- Fig, 0000  
11S-052
- Fig, 000  
11S-053
- Fig, 00  
11S-054
- Fig, 0  
11S-055
- Fig, 1  
11S-056
- Fig, 2  
11S-057
- Fig, 3  
11S-058
- Fig, 4  
11S-059
- Fig, 5  
11S-060



**11S**

# BONE SURGERY INSTRUMENTS



**11S-061**  
8mm

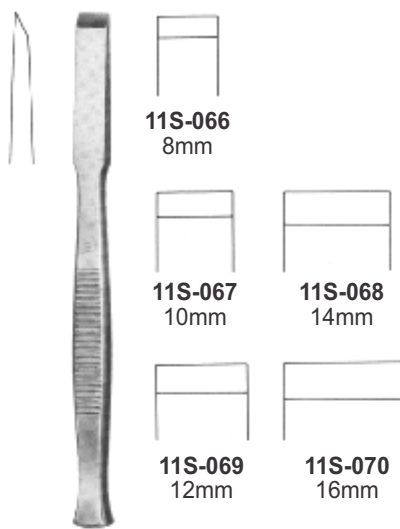
**11S-062**  
10mm

**11S-063**  
14mm

**11S-064**  
12mm

**11S-065**  
16mm

Bone Chisels  
5 ¼ (13,5cm)



**11S-066**  
8mm

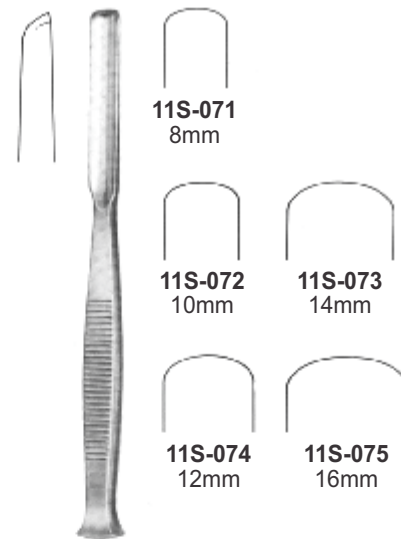
**11S-067**  
10mm

**11S-068**  
14mm

**11S-069**  
12mm

**11S-070**  
16mm

Bone Chisels  
5 ¼ (13,5cm)



**11S-071**  
8mm

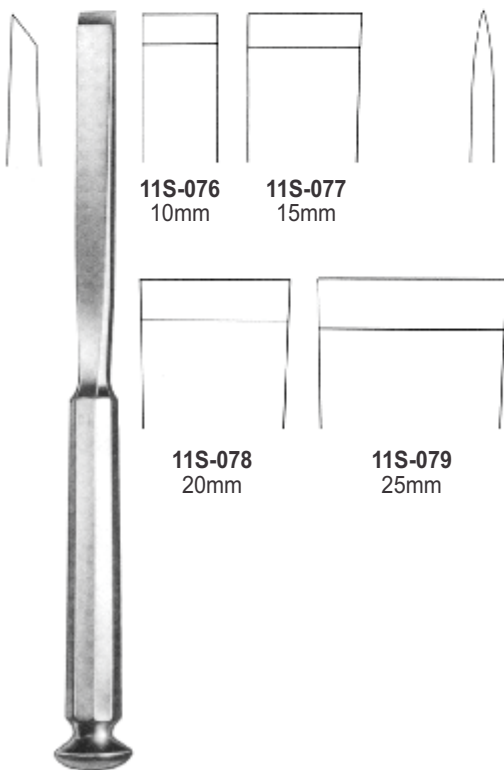
**11S-072**  
10mm

**11S-073**  
14mm

**11S-074**  
12mm

**11S-075**  
16mm

Bone Gouge  
5 ¼ (13,5cm)



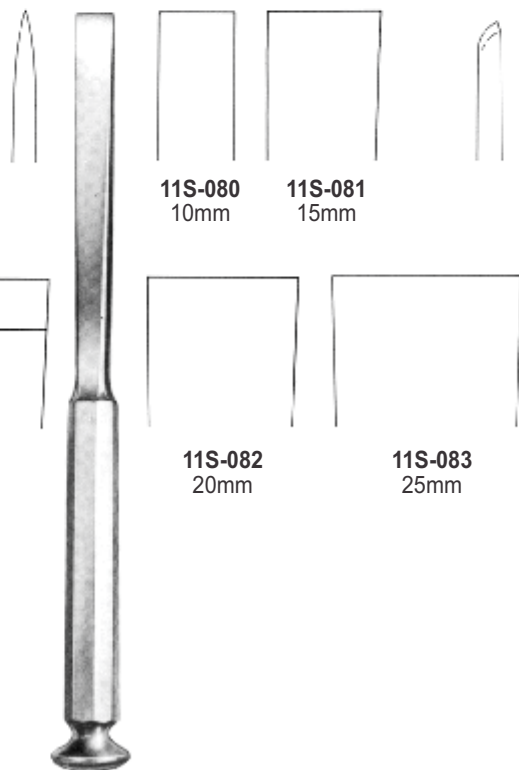
**11S-076**  
10mm

**11S-077**  
15mm

**11S-078**  
20mm

**11S-079**  
25mm

Stille Bone Chisels  
8" (20 cm)



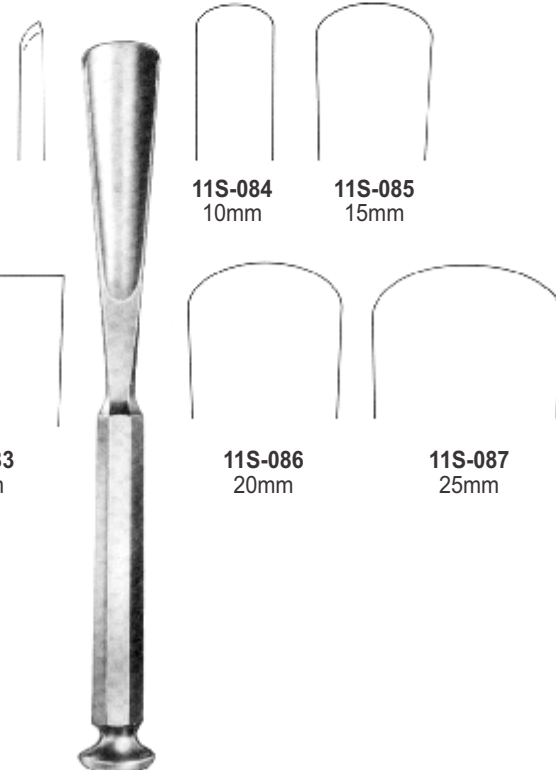
**11S-080**  
10mm

**11S-081**  
15mm

**11S-082**  
20mm

**11S-083**  
25mm

Stille Bone Chisels  
8" (20 cm)



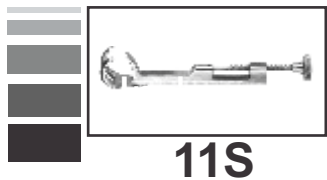
**11S-084**  
10mm

**11S-085**  
15mm

**11S-086**  
20mm

**11S-087**  
25mm

Stille Bone Gouge  
8" (20 cm)

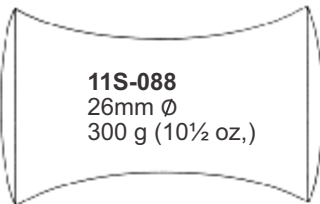


**11S**

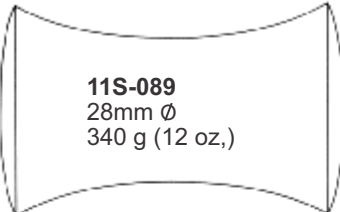
**BONE SURGERY INSTRUMENTS**



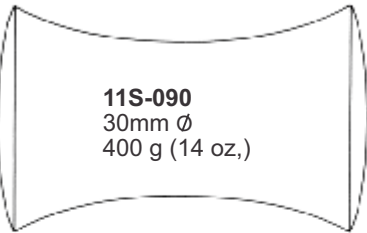
**Williger Hammer**  
9½" (24 cm)



**11S-088**  
26mm Ø  
300 g (10½ oz.)



**11S-089**  
28mm Ø  
340 g (12 oz.)



**11S-090**  
30mm Ø  
400 g (14 oz.)

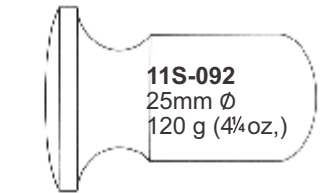


**11S-091**  
**Gerog Mallet Hammer**  
Weight

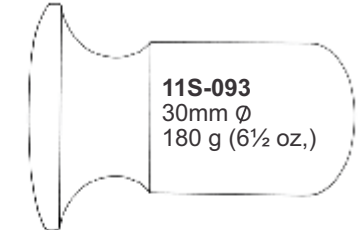
Head Weight  
227 G



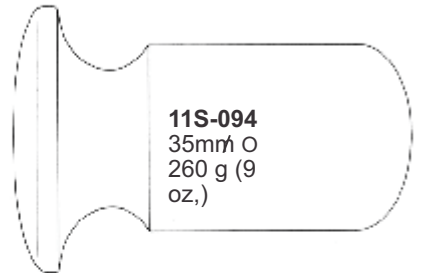
**Doyen Hammer**  
8 ¼" (21 cm)



**11S-092**  
25mm Ø  
120 g (4¼ oz.)



**11S-093**  
30mm Ø  
180 g (6½ oz.)



**11S-094**  
35mm Ø  
260 g (9 oz.)

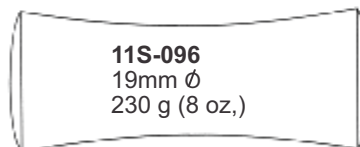


**Collin Hammer**  
8" (20 cm)

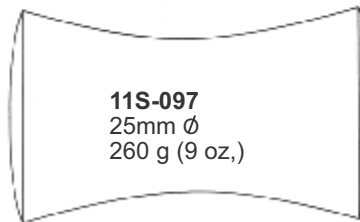
**11S-095**  
220 g (7¾ oz.)



**Lucae Hammer**  
7½" (19 cm)



**11S-096**  
19mm Ø  
230 g (8 oz.)

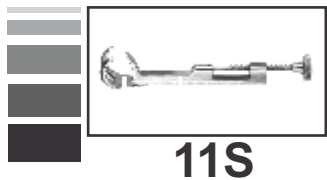


**11S-097**  
25mm Ø  
260 g (9 oz.)



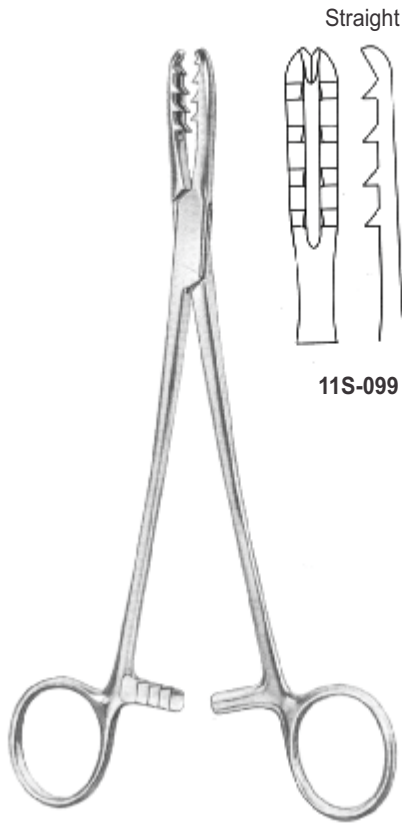
**11S-098**  
**Miltex Mallet**  
11" (27.9cm)

Head Weight  
450 G

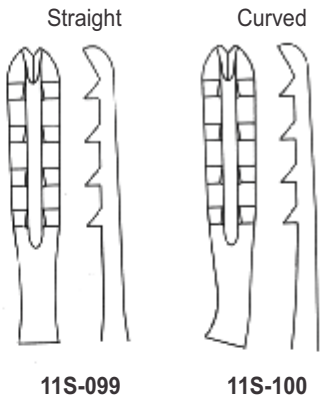


11S

# BONE SURGERY INSTRUMENTS



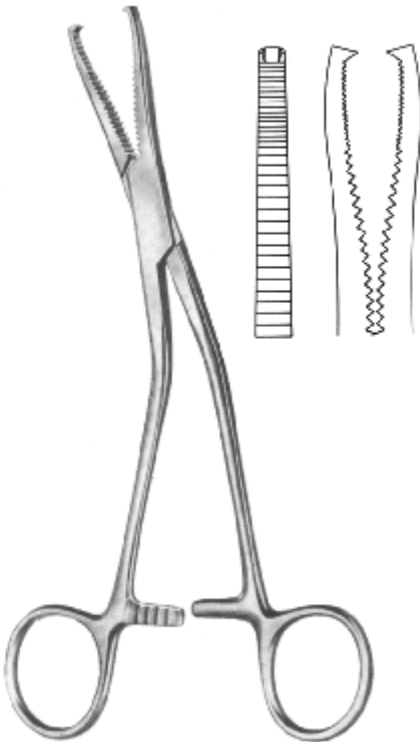
Bircher-Ganske Forceps  
8" (20 cm)



11S-101  
Lewin  
7" (17,5 cm)



11S-102  
Bone Holding Forceps  
5 1/4" (13,5cm)

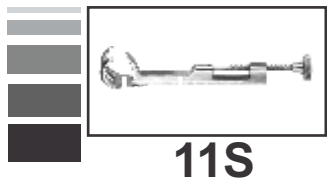


11S-103 Dingmann Bone  
Forceps 7 1/2" (19 cm)



11S-104  
Martin Bone Forceps 7 1/2" (19 cm)





# BONE SURGERY INSTRUMENTS



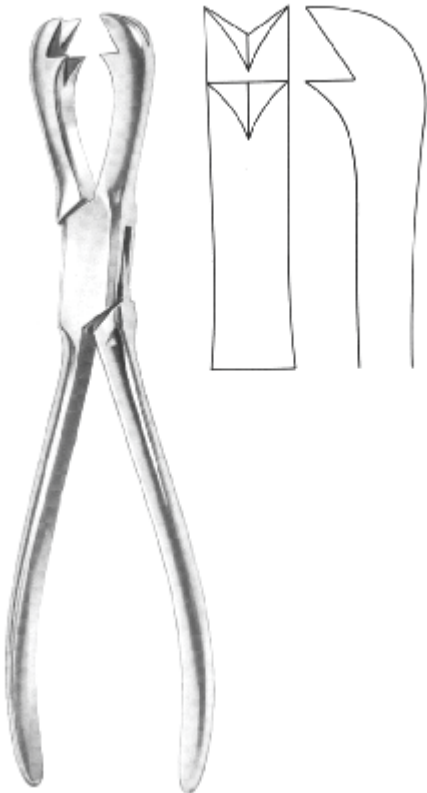
**11S-105**  
Bone Holding Forceps  
5 1/2" (14 cm)



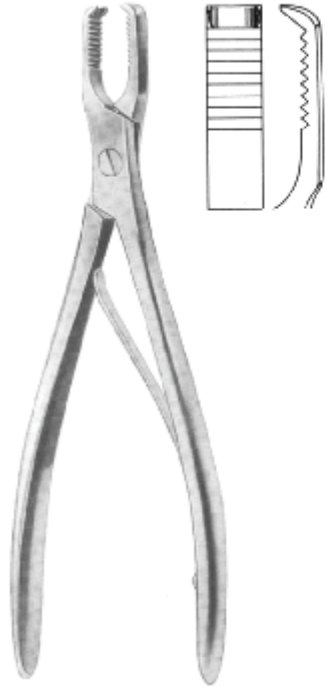
**11S-106**  
Bone Holding Forceps  
5 1/4" (13,5cm)



**11S-107**  
Langenbeck  
Bone Holding  
Forceps 8 1/4" (21  
cm)



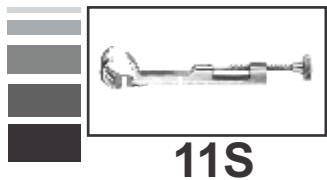
**11S-108**  
Fergusson Bone Holding  
Forceps 8 1/4" (21 cm)



**11S-109**  
Frosch Bone Holding  
Forceps 7" (18 cm)

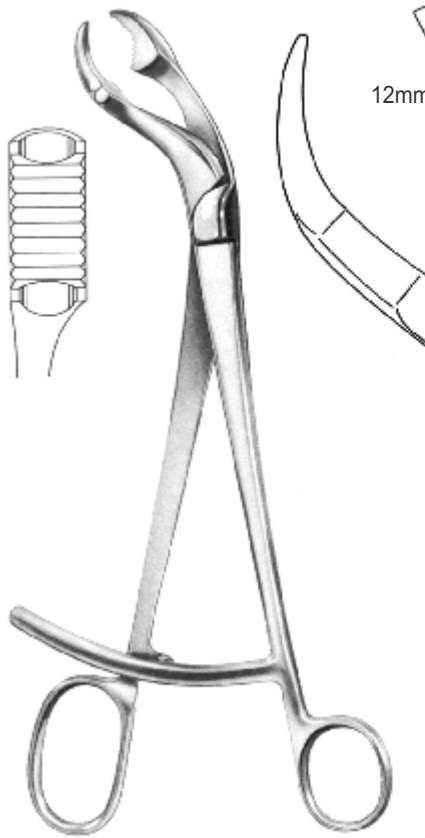


**11S-110**  
Bone Holding  
Forceps 8" (20 cm)

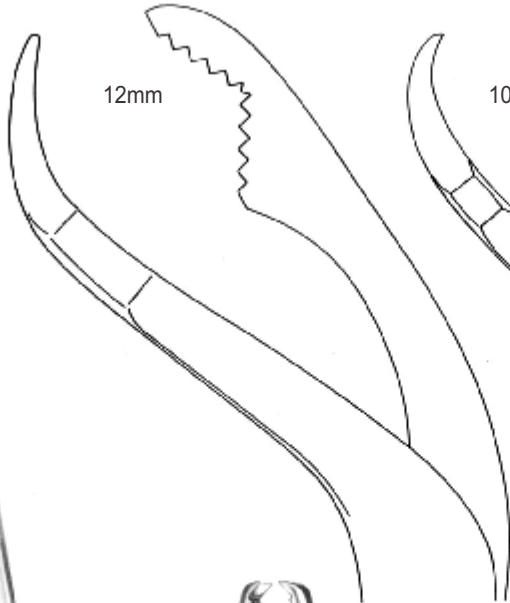


**11S**

**BONE SURGERY INSTRUMENTS**

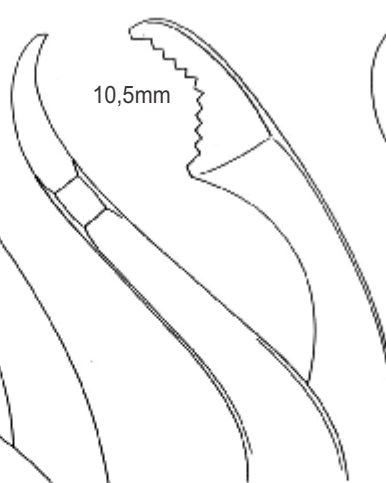


Verbrugge Bone Holding Forceps



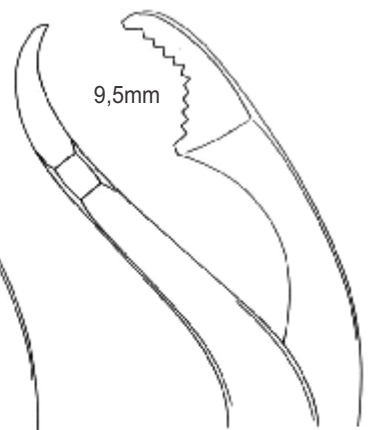
12mm

**11S-111**  
11" (27 cm)



10,5mm

**11S-112**  
10½" (26 cm)

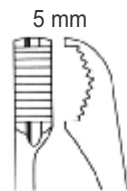


9,5mm

**11S-113**  
10" (25 cm)



**11S-114**  
Verbrugge Bone Holding Forceps  
6 ¾" (17,5cm)



5 mm



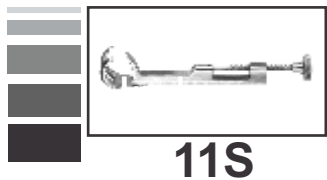
**11S-115**  
LANE Bone Holding Forceps  
13" (33 cm)



**11S-116**  
LANE Bone Holding Forceps  
13" (33 cm)



**11S-117**  
Lowmann Bone Holding Forceps  
7" (18 cm)

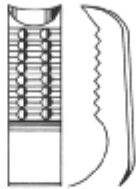


11S

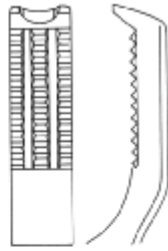
# BONE SURGERY INSTRUMENTS



Kern Bone Holding Forceps



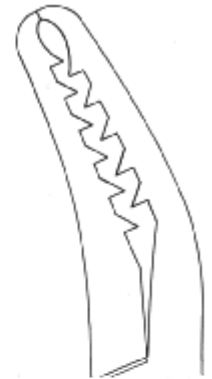
**11S-118**  
6 3/4" (17 cm)



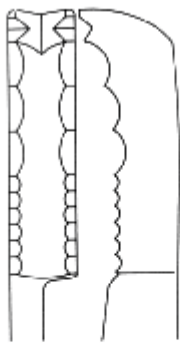
**11S-119**  
8 1/4" (21 cm)



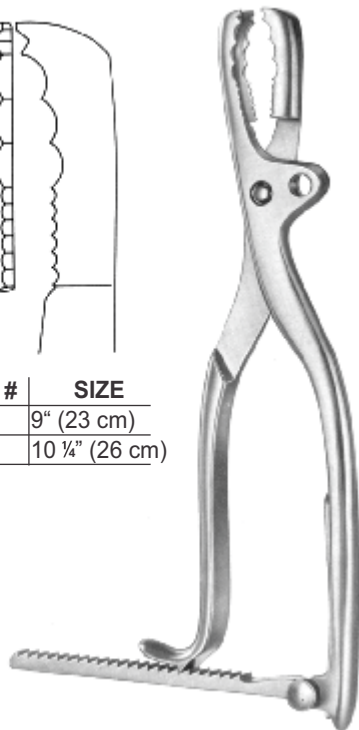
**11S-120**  
Semb Bone Holding Forceps  
7 1/2" (19 cm)



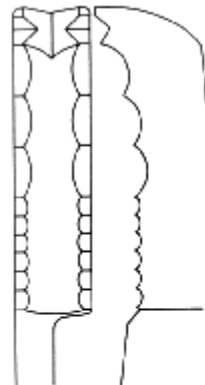
Farabeuf Bone Holding Forceps



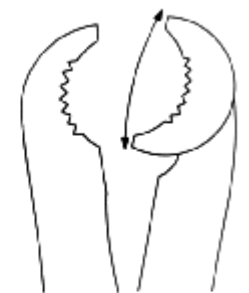
ARTICLE #	SIZE
11S-121	9" (23 cm)
11S-122	10 1/4" (26 cm)



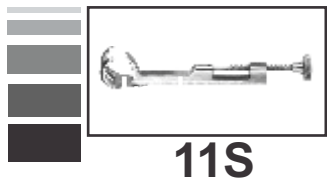
**11S-123**  
Farabeuf-Lambotte  
Bone Holding Forceps  
10 1/4" (26 cm)



Lambotte Bone Holding Forceps



ARTICLE #	SIZE
11S-124	8" (22 cm)
11S-125	10 1/2" (27 cm)
11S-126	12" (30 cm)



**11S**

**BONE SURGERY INSTRUMENTS**



**11S-127**  
Hennig Spreader  
11" (28cm)



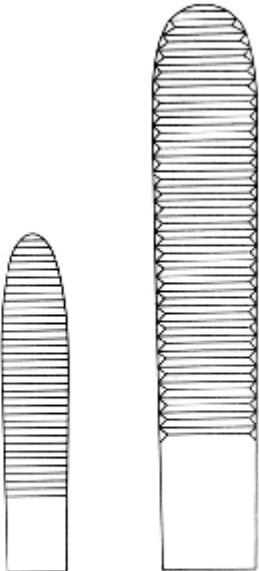
**11S-128**  
3 Prong Cast  
Spreader 9" (23 cm)



**11S-129**  
Eangle Saw



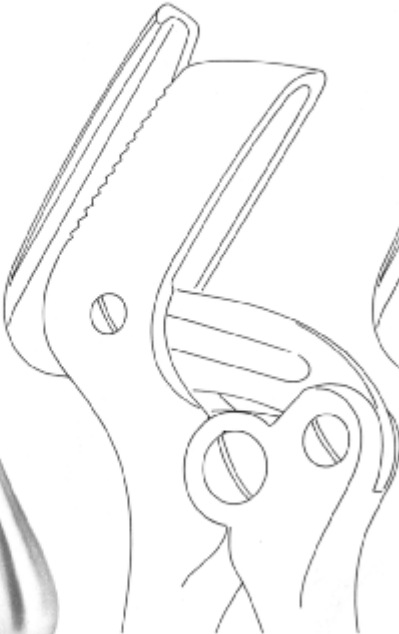
**11S-130 7" (18 cm)**  
Wolfe Buechier Cast  
Breaker



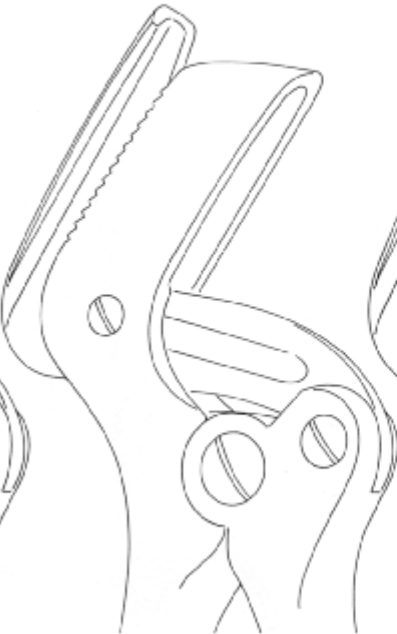
**11S-131**  
10" (24 cm)



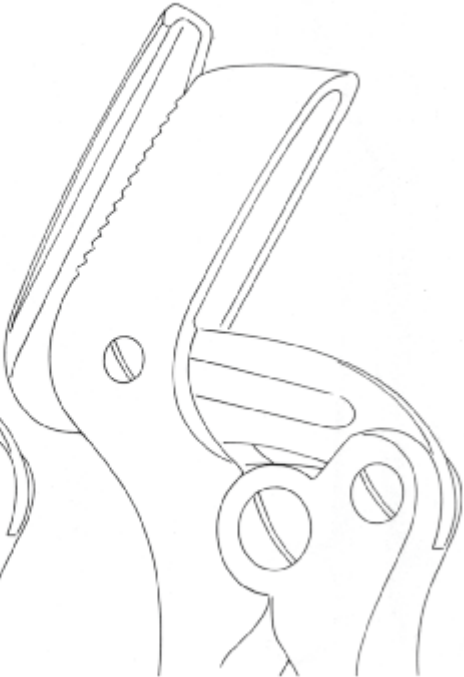
Stille- Cast Shears



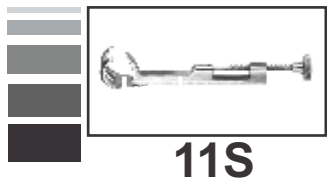
**11S-132**  
8" (23 cm)



**11S-133**  
11" (26 cm)



**11S-134**  
15" (37 cm)



11S

# BONE SURGERY INSTRUMENTS



Blumenthal Bone Rongeur  
6" (15 cm)



11S-135



11S-136



11S-137



Luer Bone Rongeur  
7" (15 cm)



11S-138



11S-139



11S-140



Hartmann Bone Rongeur  
7" (18,5cm)



11S-141



Luer Bone Rongeur  
7" (18 cm)



11S-142



11S-143



Jansen Bone Rongeur Forceps  
7" (18 cm)



11S-144



11S-145



11S-146

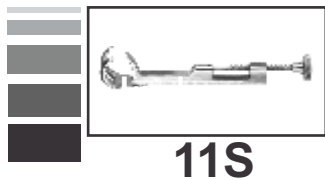


Lempert Bone Rongeur Forceps  
7½" (19 cm)



11S-147





**11S**

**BONE SURGERY INSTRUMENTS**



**11S-148**  
Ruskin Bone Rongeur Forceps  
7" (18 cm)



**11S-149**  
Ruskin Bone Rongeur Forceps  
9" (23 cm)



**11S-150**  
Stille-Ruskin  
Bone Rongeur  
Forceps 9" (23 cm)



**11S-151**  
Stille Bone Rongeur Forceps  
9" (23 cm)



**11S-155**



**11S-158**



**11S-152**



**11S-153**



**11S-156**



**Echlin Bone Rongeur Forceps**  
9" (23 cm)



**11S-154**



**Stille-Luer Bone Rongeur Forceps**  
8 3/4" (22 cm)



**11S-157**  
Semb Bone Rongeur  
Forceps 9" (23 cm)



**Sauerbruch  
Bone Rongeur  
Forceps 12" (30 cm)**



**11S-159**





**11S**

**BONE SURGERY INSTRUMENTS**



Liston Bone Cutting Forceps  
Straight



**11S-160**  
5½" (14 cm)



**11S-161**  
6¾" (17 cm)



**11S-162**  
7½" (19 cm)



**11S-163**  
8 ¼" (22 cm)



Liston Bone Cutting Forceps  
Curved



**11S-164**  
5½" (14 cm)



**11S-165**  
6 ¾" (17 cm)



**11S-166**  
7½" (19 cm)



**11S-167**  
8 ¼" (22 cm)



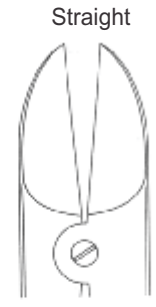
**11S-168**  
Rusking Bone Cutting Forceps  
6" (15 cm)



**11S-169**  
Markwalder Bone Cutting Forceps  
8" (20 cm)



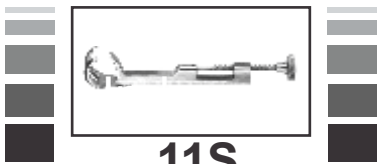
Ruskin-Liston  
Bone Cutting Forceps  
7½" (18,5cm)



**11S-170**



**11S-171**



**11S**

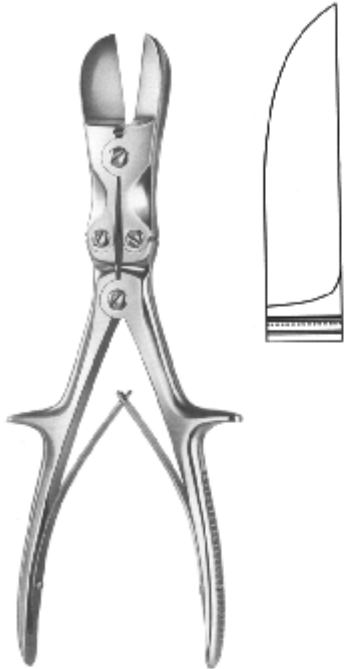
**BONE SURGERY INSTRUMENTS**



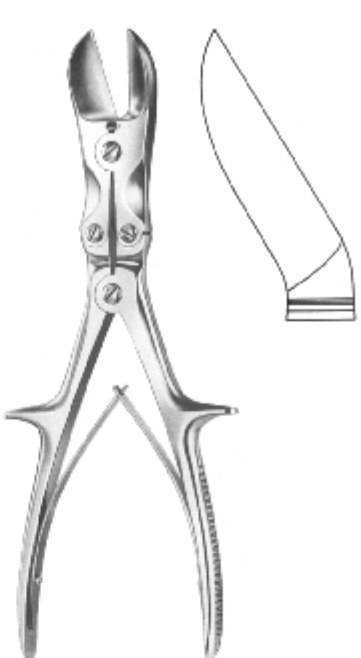
**11S-172**  
Cleveland  
Bone Cutting  
Forceps 7" (17  
cm)



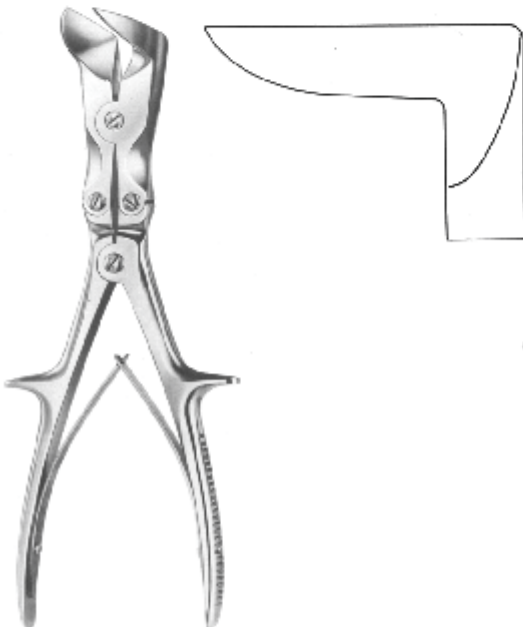
**11S-173**  
Cleveland  
Bone Cutting  
Forceps 6" (15  
cm)



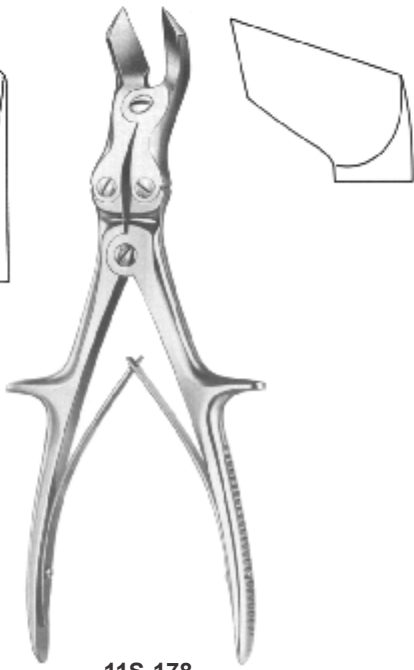
**11S-174** Stille-Liston  
Bone Cutting Forceps,  
Straight 10½" (27 cm)



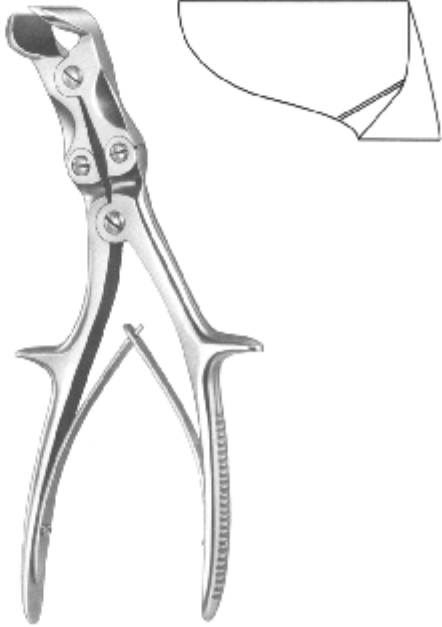
**11S-175** Stille-Liston  
Bone Cutting Forceps,  
Curved 10½" (27 cm)



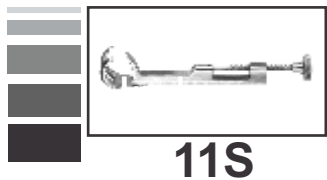
**11S-177**  
Stille-Liston  
Bone Cutting Forceps  
10½" , Curved



**11S-178**  
Liston-Key  
Bone Cutting  
Forceps 10½"  
(27 cm)



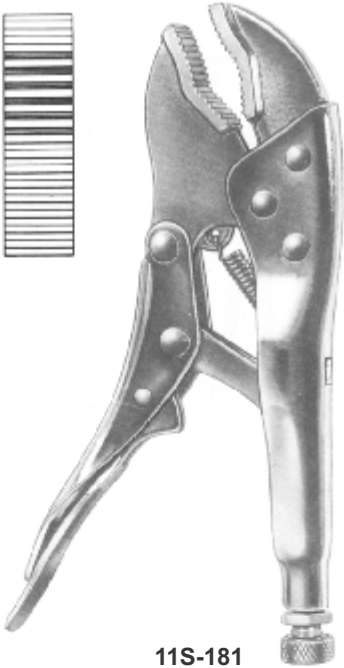
**11S-179** Semb  
Bone Cutting  
Forceps 9½"  
(24 cm)



# BONE SURGERY INSTRUMENTS



**11S-180**  
Flat Nose  
Plier 6½"  
(17 cm)



**11S-181**  
Grip Plier  
7" (18 cm)



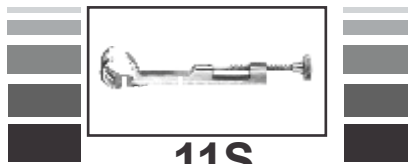
**11S-182**  
Wire Cutting  
Plier 9" (23  
cm)



**11S-183**  
Bolt Cutter  
12" (30 cm)



**11S-184**  
Pin Cutter  
18½" (47 cm)



**11S**

# BONE SURGERY INSTRUMENTS



**11S-185**  
Wire Cutting Pliers  
6" (16 cm)



**11S-186**  
Diamant Wire Cutting  
Pliers 6" (16 cm)



**11S-187**  
Diamant Wire Cutting  
Pliers 6" (15 cm)



**11S-188**  
Flat Nose  
Pliers 7"  
(17 cm)



Flat Nose Pliers  
7" (18 cm)



**11S-189**



**11S-190**



**11S-191**

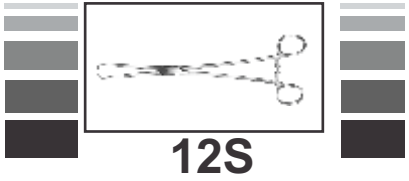


Flat Nose Pliers  
7" (18 cm)



**11S-192**

# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



**12S-001**  
Pozzi Tenaculum  
Forceps 10" (25 cm)



**12S-002**  
Schroeder  
Tenaculum Forceps  
10" (25 cm)



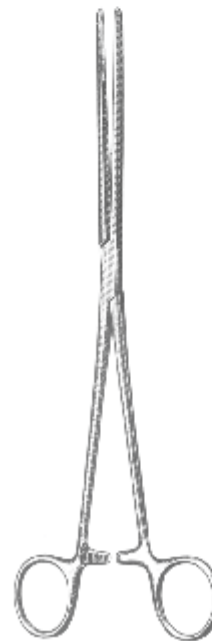
**12S-003**  
Barrett Tenaculum  
Forceps 7" (18 cm)



Meseux Tenaculum Forceps, Straight



Meseux Curved Tenaculum Forceps

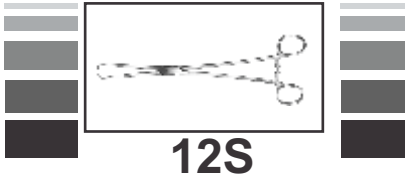


**12S-010**  
Bozeman Uterine  
Dressing Forceps 10½"  
(26,5 cm)

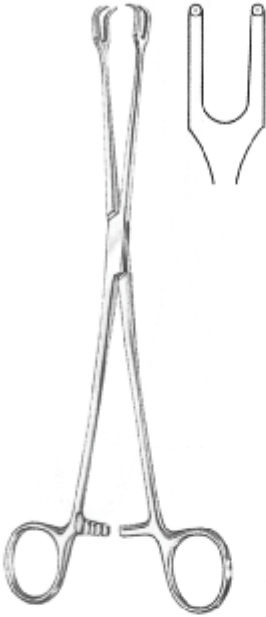


**12S-011**  
Bozeman Uterine  
Dressing Forceps 10½"  
(26,5 cm)

ARTICLE #	SIZE	WIDE AT TIP	ARTICLE #	SIZE	WIDE AT TIP
12S-004	9½" (24cm)	6 mm	12S-007	9½" (24cm)	6 mm
12S-005	9½" (24cm)	8 mm	12S-008	9½" (24cm)	8 mm
12S-006	9½" (24cm)	10 mm	12S-009	9½" (24cm)	10 mm



12S



**12S-012**  
Schroeder 2x2  
Tenaculum Forceps 9½"  
(24 cm)



**12S-013**  
Schroeder 2x2  
Curved Tenaculum  
Forceps  
9¾" (25 cm)



**12S-014**  
Pratt Tenaculum  
Forceps 10" (26 cm)



**12S-015**  
Jacobs Tenaculum  
Forceps 8¼" (21 cm)



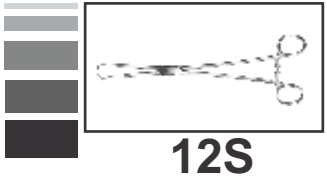
**12S-016**  
Jacobs Tenaculum  
Forceps 8¼" (21 cm)



**12S-017**  
Teale Tenaculum  
Forceps 9" (23 cm)

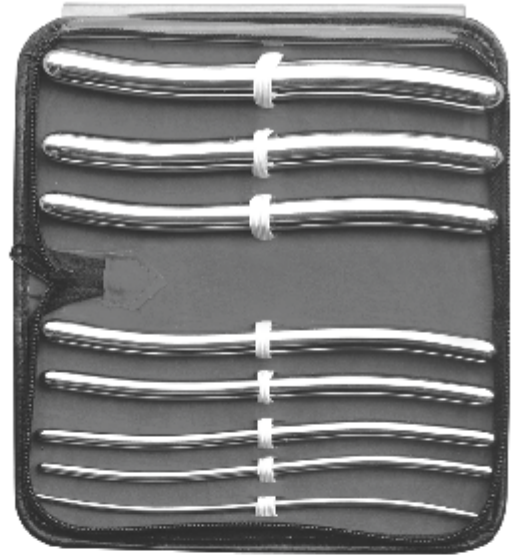


# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



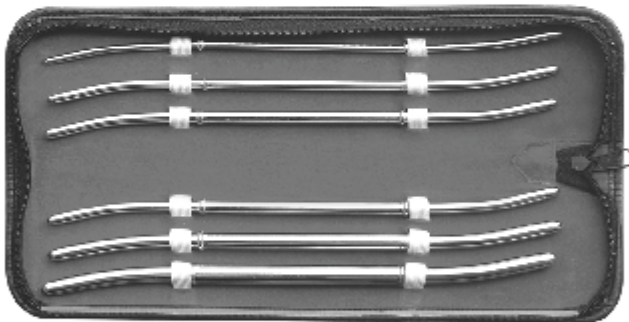
Hegar Dilator, Single End

<b>12S-018A</b>	Set of 14 Pcs	14 to 17 mm
<b>12S-018B</b>	Set of 26 Pcs	1 to 26 mm



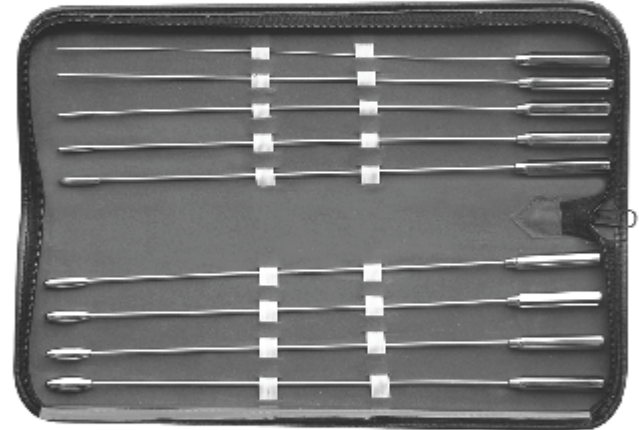
Hegar Dilator, Double End

<b>12S-018C</b>	Set of 8 Pcs	3/4 to 17/18 mm
<b>12S-018D</b>	Set of 13 Pcs	1/2 to 25/26 mm



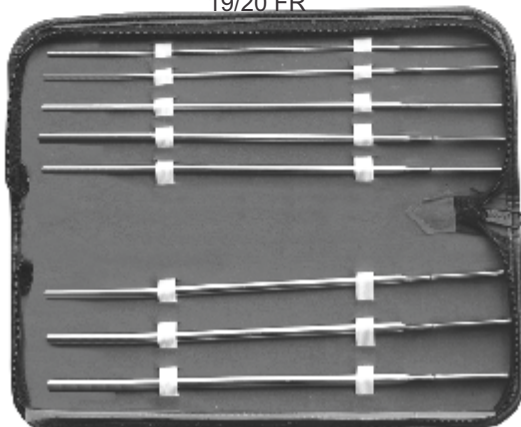
**12S-018E**

Hank Uterine Dilator  
Set of 6 Pcs 9/10 to 19/20 FR



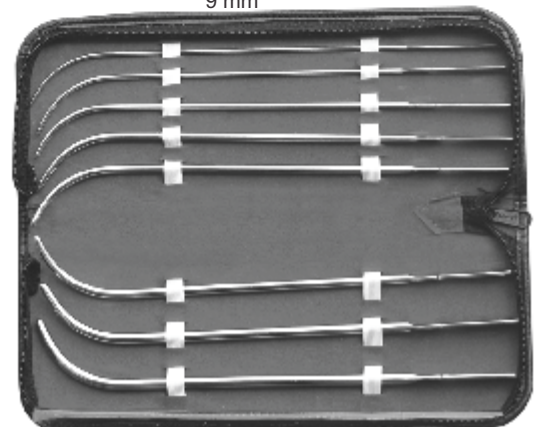
**12S-018F**

De-Bakey Vascular Dilator  
Set of 9 Pcs, 2, 2.5, 3, 3.5, 4, 4.5, 5, 7, 9 mm



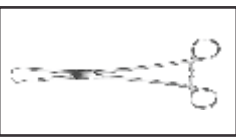
**12S-018G**

Dittel Sound Straight  
Set of 8 Pcs,  
8,10,12,14,16,18,20,22 FR

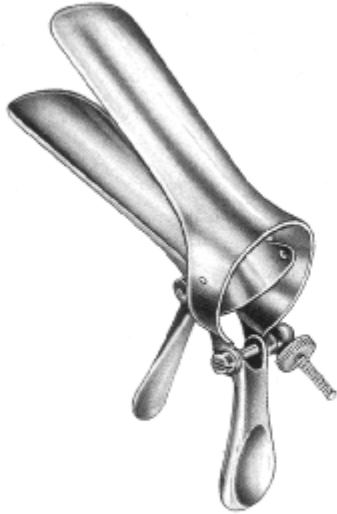


**12S-018H**

Van Buren Sound  
Set of 8 Pcs,  
8,10,12,14,16,18,20,22 FR

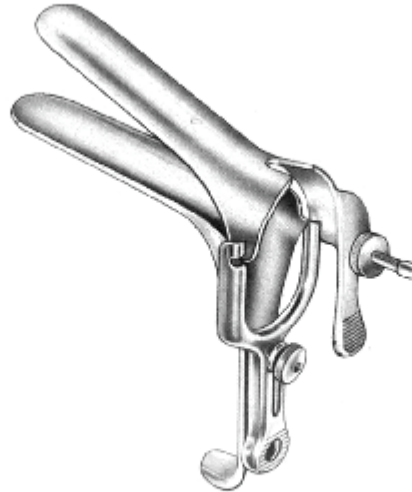


12S



Cusco Vaginal Specula

ARTICLE #	SIZE
12S-020	75 x 32mm
12S-021	85 x 35mm
12S-022	100 x 35mm
12S-023	75 x 17mm



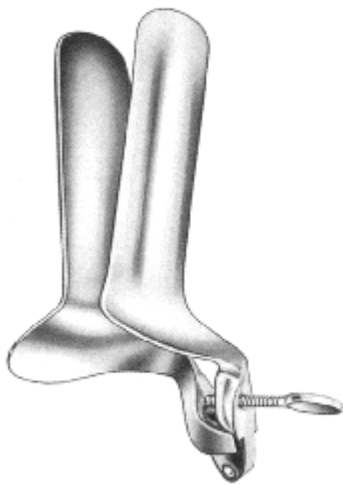
Pederson Vaginal Specula

ARTICLE #	SIZE
12S-024	75 x 13mm
12S-025	100 x 22mm
12S-026	120 x 25mm



Grave Vaginal Specula

ARTICLE #	SIZE
12S-027	75 x 20mm
12S-028	95 x 35mm
12S-029	115 x 35mm



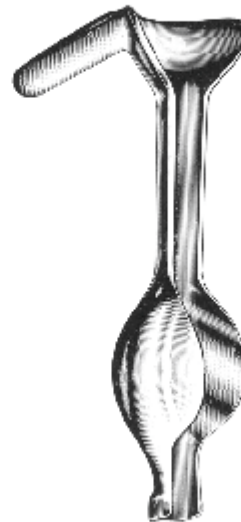
Collin Vaginal Specula

ARTICLE #	SIZE
12S-030	85 x 30mm
12S-031	100 x 35mm
12S-032	110 x 40mm



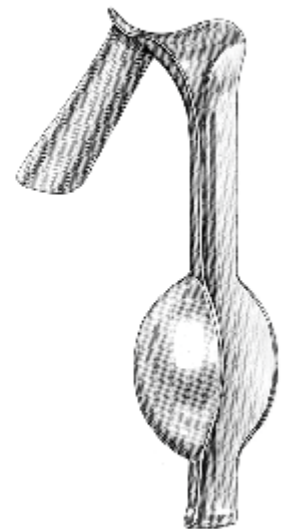
Sims Vaginal Specula

ARTICLE #	SIZE
12S-033	60 x 25/30mm
12S-034	70 x 30/35mm
12S-035	80 x 35/40mm



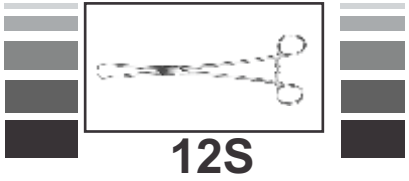
Auvard Weighted Vaginal Specula

ARTICLE #	
12S-036	2 lbs
12S-037	2,5 lbs
12S-038	3 lbs



12S-039

Weighted Vaginal Specula 2,5 lbs



Kristeller Vaginal Specula

12S-040	#000	70 x 27mm
12S-041	#00	80 x 30mm
12S-042	#0	90 x 36mm
12S-043	#1	110 x 27mm
12S-044	#2	110 x 30mm
12S-045	#3	110 x 36mm



Kristeller Vaginal Specula

12S-046	#000	75 x 23mm
12S-047	#00	85 x 26mm
12S-048	#0	100 x 32mm
12S-049	#1	115 x 23mm
12S-050	#2	115 x 26mm
12S-051	#3	115 x 32mm



Kristeller Vaginal Specula Set

12S-052	#000
12S-053	#00
12S-054	#0
12S-055	#1
12S-056	#2
12S-057	#3



Doyen Vaginal Specula

12S-058	55 x 35mm
12S-059	85 x 35mm
12S-060	115 x 35mm



Doyen Vaginal Specula

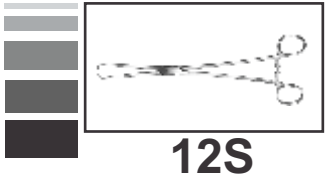
12S-061	55 x 45mm
12S-062	85 x 45mm
12S-063	115 x 45mm



Doyen Vaginal Specula

12S-064	55 x 60mm
12S-065	85 x 60mm
12S-066	115 x 60mm

# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



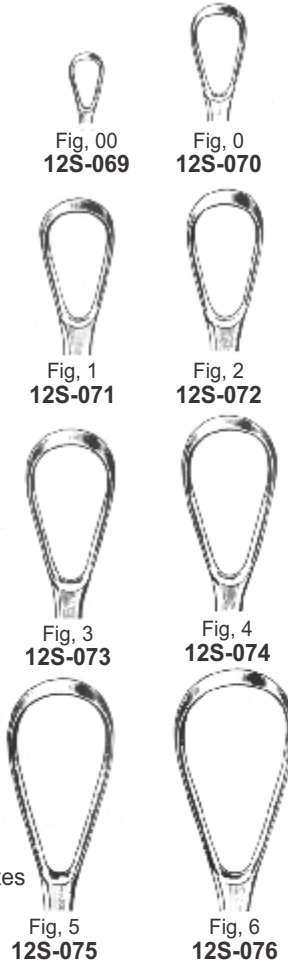
**12S-067**  
Sims Uterine  
Sound 13" (32 cm)



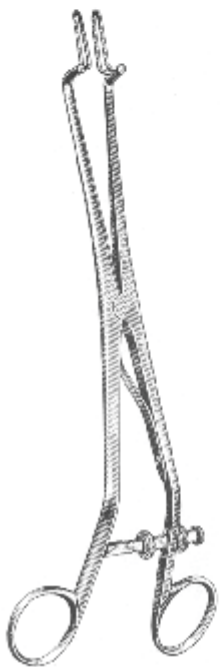
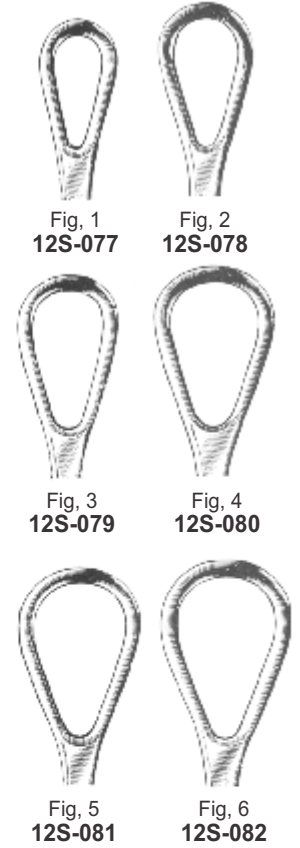
**12S-068**  
Martin Uterine  
Sound 13" (32 cm)



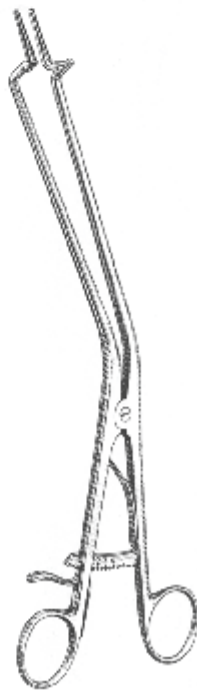
Sims Uterine Curettes  
12½" (31 cm)



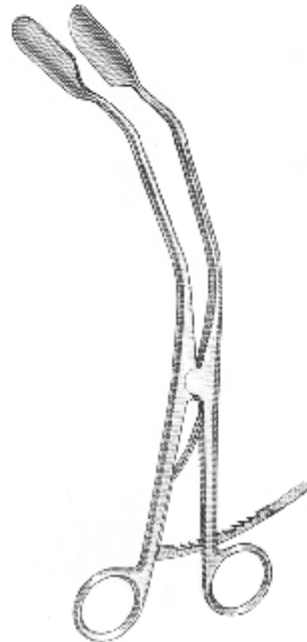
Thomas Uterine Curettes  
12½" (31 cm)



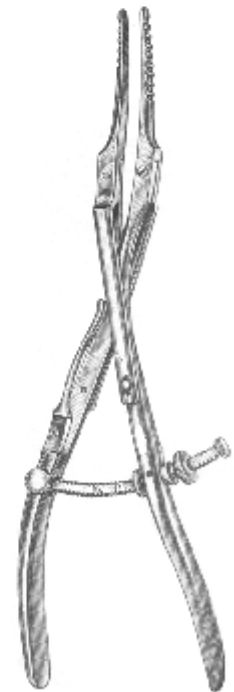
**12S-083**  
Kogan Endocervical  
Speculum 9½" (24 cm)



**12S-084**  
Kogan Endocervical  
Speculum 11" (28 cm)

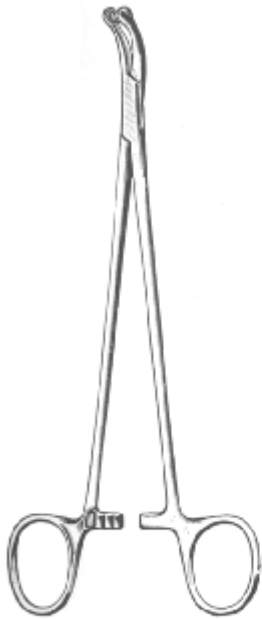
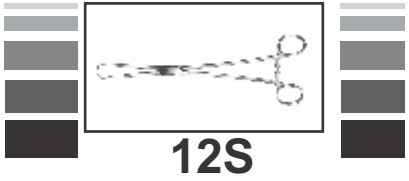


**12S-085**  
Leep Lateral Vaginal  
Retractor 8 ¼" (21 cm)



**12S-086**  
Goodell Uterine  
Dilator 10½"  
(26,5 cm)



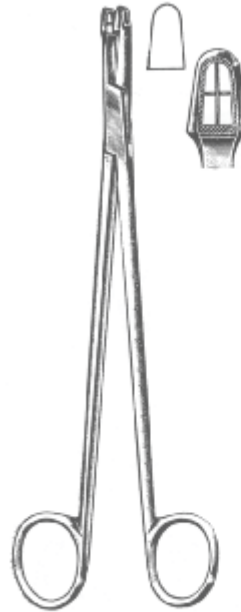


**12S-087**  
Gaylor Uterine  
Biopsy Forceps 8½"  
(21,5 cm)



Thomas-Gaylor Uterine Biopsy Forceps

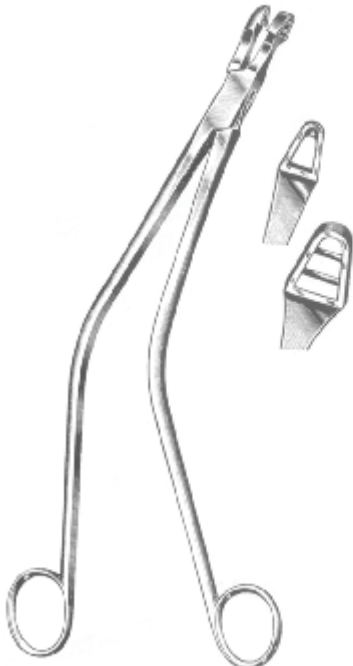
ARTICLE #	SIZE
12S-088	8½" (21,5 cm)
12S-089	9½" (24 cm)



**12S-090**  
Schubert Uterine  
Biopsy Forceps 8½"  
(21,5 cm)



**12S-091**  
Schubert Uterine  
Biopsy Forceps 8½"  
(21,5 cm)



**12S-092**  
Schubert Uterine Biopsy  
Forceps 11" (28 cm)

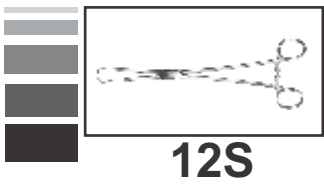


**12S-093**  
Schubert Uterine Biopsy  
Forceps 11" (28 cm)



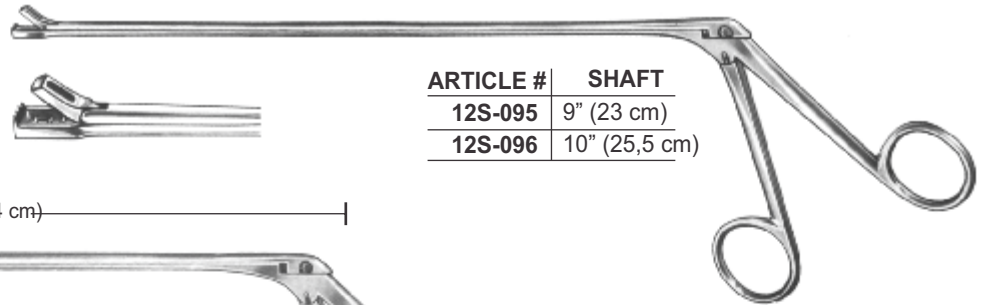
**12S-094**  
Gellborn Uterine Biopsy Forceps  
9½" (24 cm)

# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



12S

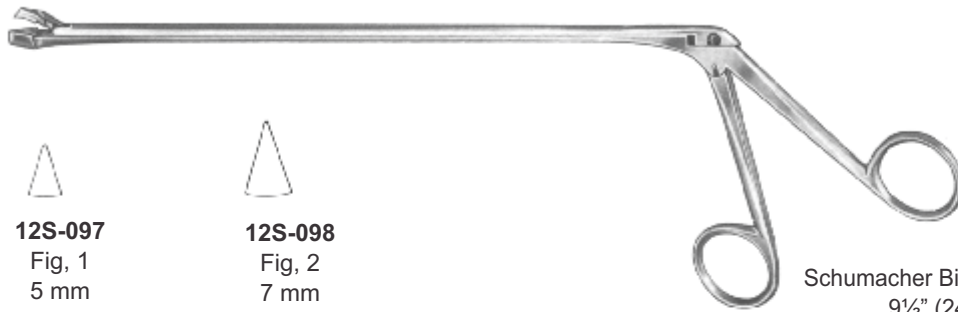
SHAFT



ARTICLE #	SHAFT
12S-095	9" (23 cm)
12S-096	10" (25,5 cm)

Kevorkian Biopsy Forceps

9½" (24 cm)



Schumacher Biopsy Forceps  
9½" (24 cm)

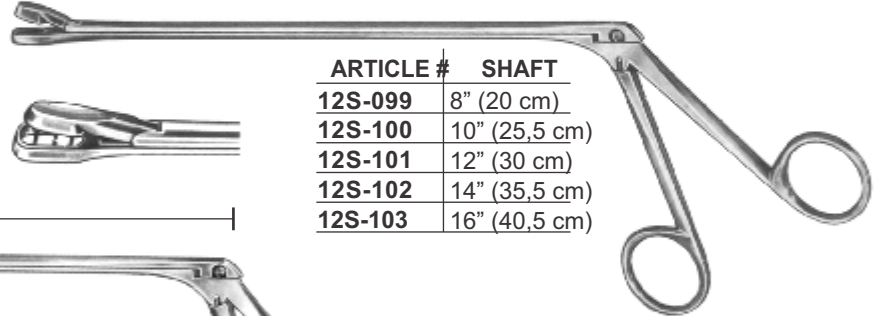


12S-097  
Fig, 1  
5 mm



12S-098  
Fig, 2  
7 mm

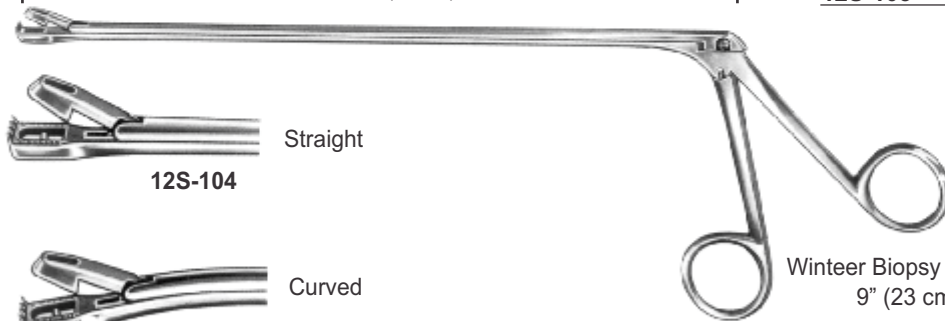
SHAFT



ARTICLE #	SHAFT
12S-099	8" (20 cm)
12S-100	10" (25,5 cm)
12S-101	12" (30 cm)
12S-102	14" (35,5 cm)
12S-103	16" (40,5 cm)

Doyen Biopsy Forceps

9" (23 cm)

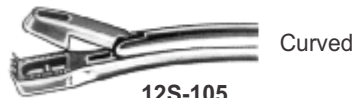


Winteer Biopsy Forceps  
9" (23 cm)



12S-104

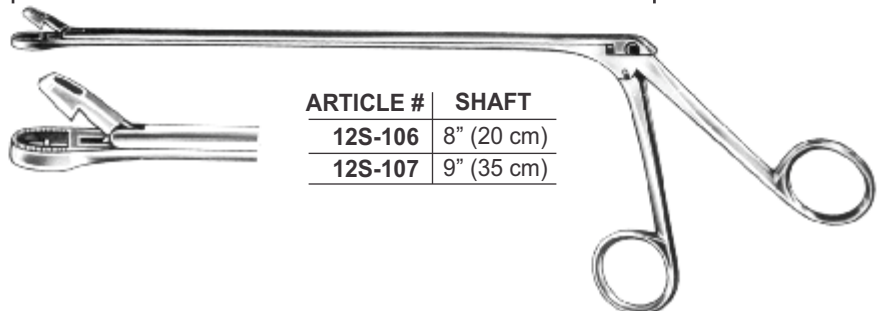
Straight



12S-105

Curved

SHAFT

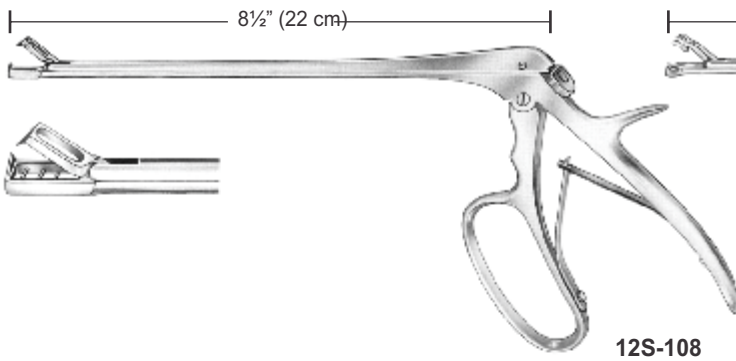
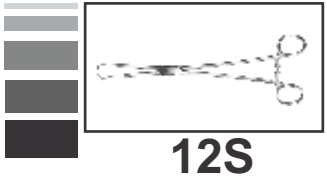


ARTICLE #	SHAFT
12S-106	8" (20 cm)
12S-107	9" (35 cm)

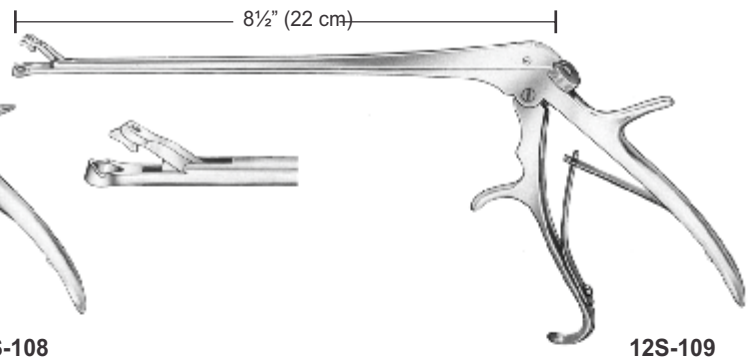
Eppendorf Biopsy Forceps



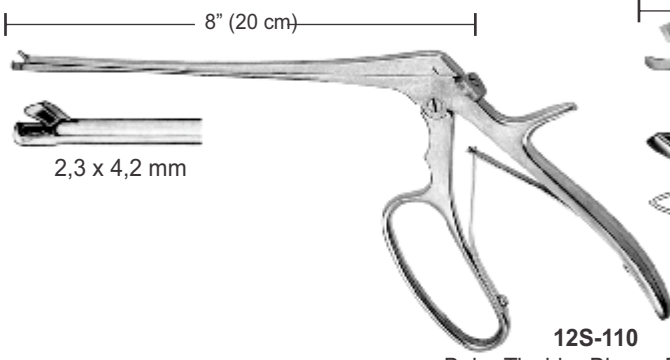
# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



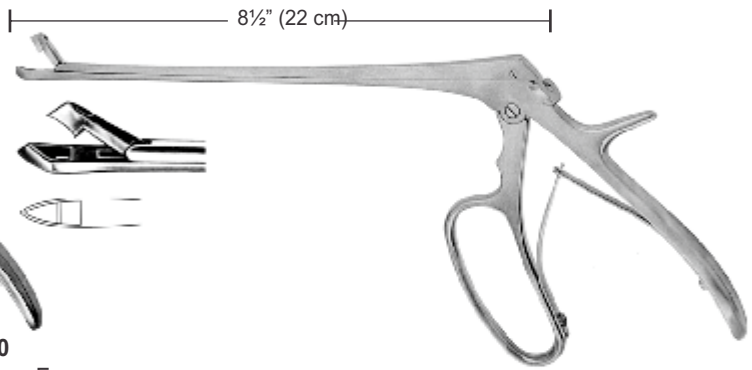
**12S-108**  
Tischler-Kevrokian Biopsy Forceps



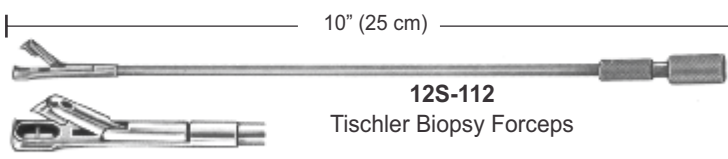
**12S-109**  
Burke Biopsy Forceps



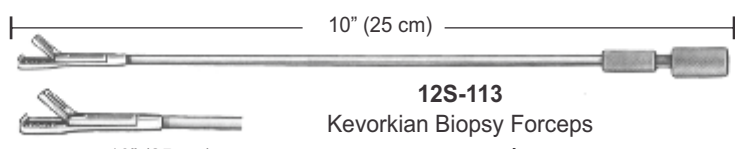
**12S-110**  
Baby-Tischler Biopsy Forceps



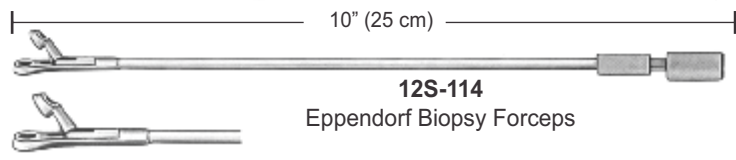
**12S-111**  
Tischler Biopsy Forceps



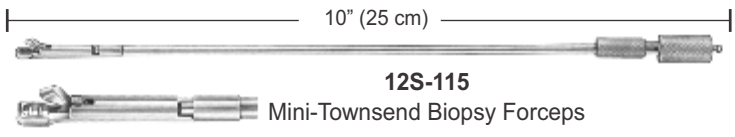
**12S-112**  
Tischler Biopsy Forceps



**12S-113**  
Kevorkian Biopsy Forceps



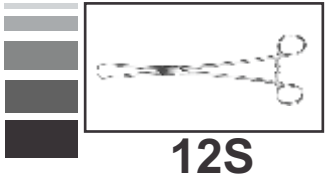
**12S-114**  
Eppendorf Biopsy Forceps



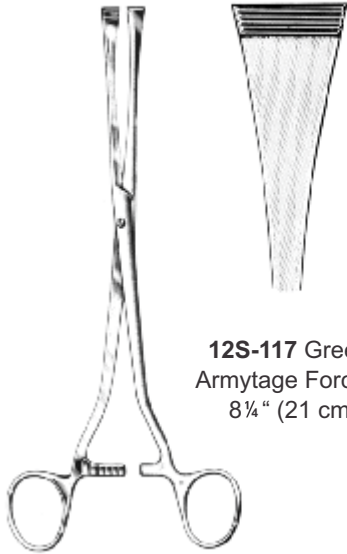
**12S-115**  
Mini-Townsend Biopsy Forceps



**12S-116**  
Handle



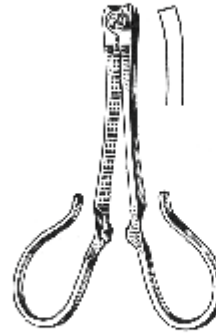
12S



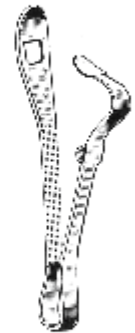
**12S-117** Green-Armytage Forceps  
8 1/4" (21 cm)



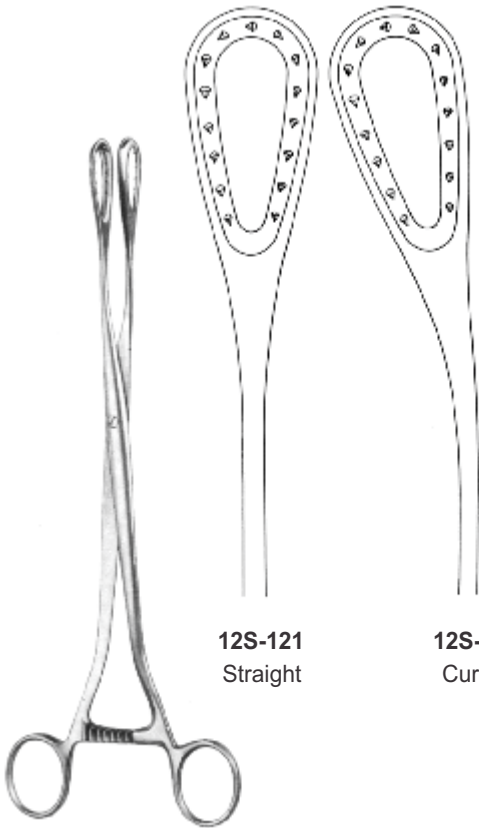
**12S-118** Sellhein Forceps  
11" (28 cm)



**12S-119** Kane Clamps  
3 1/2" (8,5cm)



**12S-120** Collin Clamps  
3 1/2" (9 cm)



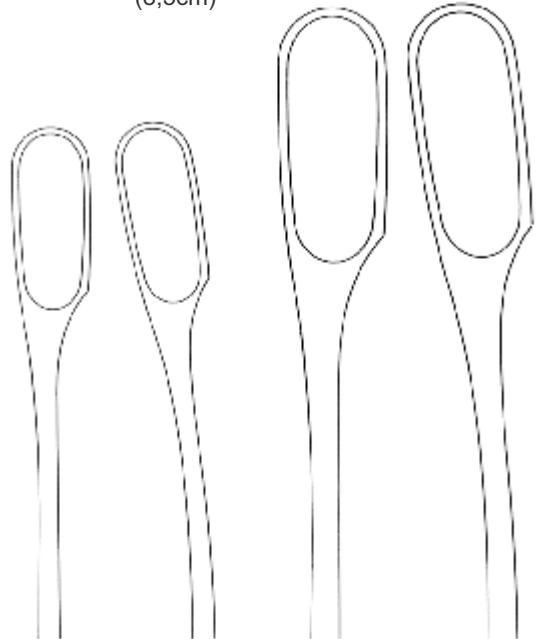
**12S-121** Straight

**12S-122** Curved

Saenger Forceps  
10 1/2" (27 cm)



Winter Forceps  
11" (28 cm)



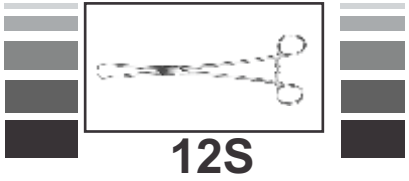
**12S-123** Straight

**12S-124** Curved

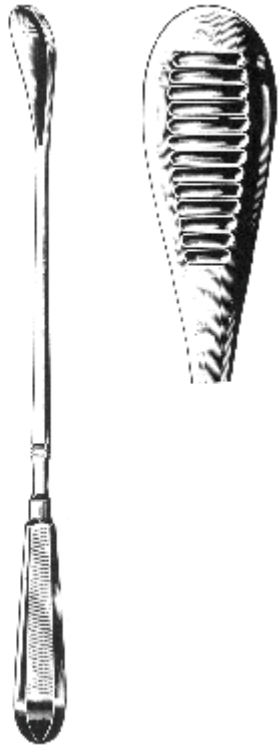
**12S-125** Straight

**12S-126** Curved

# GYNACOLOGICAL & OBSTETRICAL INSTRUMENTS



**12S-127**  
Martin  
Pelvineter 13½"  
(34 cm)



Cuzzi Spoon  
12" (30 cm)

14½mm



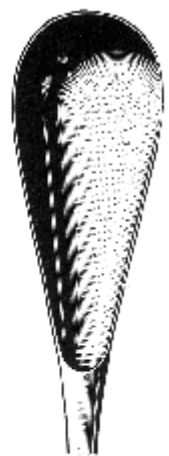
**12S-128**

18mm



**12S-129**

20mm



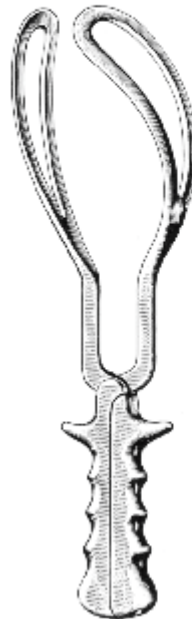
**12S-130**



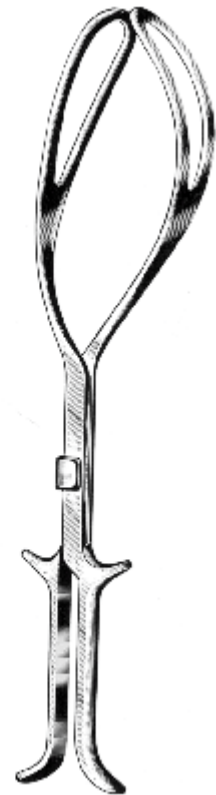
Naegele Obstetrical Forceps  
**12S-131** | 14" (36 cm)  
**12S-132** | 16" (40 cm)



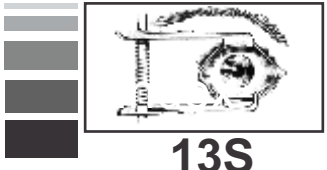
**12S-133**  
Simpson Obstetrical  
Forceps 12" (30 cm)



**12S-134**  
Simpson-Braun  
Obstetrical Forceps 14"  
(36 cm)

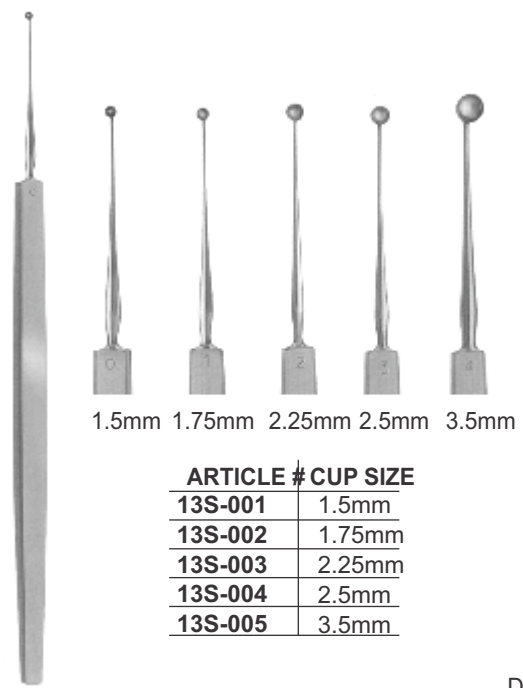


**12S-135**  
Kielland Obstetrical  
Forceps 16" (41 cm)



**13S**

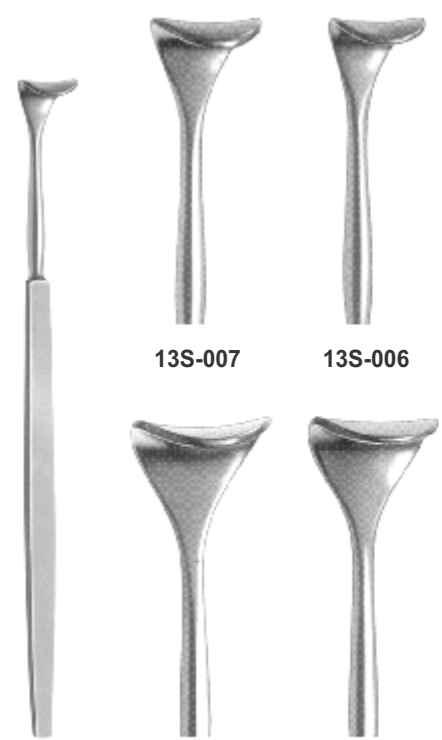
# EYE INSTRUMENTS



1.5mm 1.75mm 2.25mm 2.5mm 3.5mm

ARTICLE #	CUP SIZE
13S-001	1.5mm
13S-002	1.75mm
13S-003	2.25mm
13S-004	2.5mm
13S-005	3.5mm

Meyerhoefer Curette



Desmarres Lid Retractor



Graefe Muscle Hook



13S-012 Jameson Muscle Hook small  
13S-013 Jameson Muscle Hook large



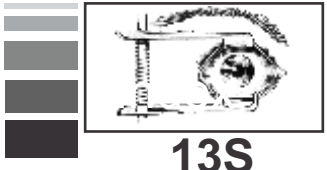
13S-014 Kansas Lens Loop



13S-015 Wheeler Spatula 13cm



13S-016 Castroviejo Spatula 0.5mm



**13S**

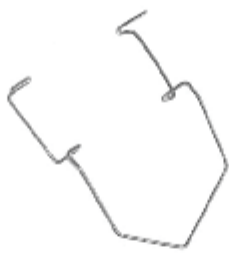
# EYE INSTRUMENTS



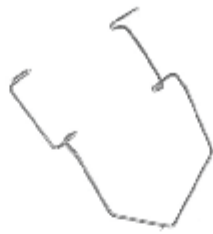
**13S-017**  
Barraquer Eye Speculum small



**13S-018**  
Barraquer Eye Speculum large



**13S-019**  
Kratz-Barraquer Eye Speculum large



**13S-020**  
Kratz-Barraquer Eye Speculum small



**13S-021**  
Barraquer small



**13S-022**  
Barraquer large



**13S-023**  
Lieberman Eye Speculum, K-wire



**13S-024**  
Lieberman Eye Speculum, V-wire



**13S-025**  
Lieberman Eye Speculum, Pediatric Thin Solid Blade



**13S-026**  
Lieberman Eye Speculum, Pediatric Thin Solid Blade



**13S-026**  
Castroviejo Caliper



**13S-027**  
Curved



**13S-028**  
Angled



**13S-029**  
Straight



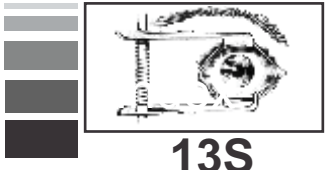
**13S-030**  
Stevenson Lacrimal Sac Retractor Solid Blade



**13S-031**  
Stevenson Lacrimal Sac Retractor 3x3 Blunt Prong



**13S-032**  
Jaeger Lid Plate Stainless Steel



**13S**

# EYE INSTRUMENTS



**13S-033**  
Graefe Iris Forceps 2 3/4" (7 cm)



**13S-034**  
Graefe Iris Forceps 2 3/4" (7 cm)



**13S-035**  
Graefe 1:2 Iris Forceps 2 3/4" (7 cm)



**13S-036**  
Graefe 1:2 Iris Forceps 2 3/4" (7 cm)



**13S-037**



**13S-038**



**13S-039**



**13S-040**



**13S-041**



**13S-042**

Graefe Iris Forceps 4 1/2" (11 cm)



10x  
**13S-043**

(Colibri) Iris Forceps 2 3/4" (7 cm)



10x  
**13S-044**

Troutman (Corneal) Iris Forceps 3" (7.5cm)



10x  
**13S-045**

Troutman (Colibri) Iris Forceps 2 3/4" (7 cm)





# EYE INSTRUMENTS



**13S-046** Bishop-Hartman Forceps  
3½" (8.5cm)



**13S-047** Bishop-Hartman Forceps  
3½" (8.5cm)



**13S-048** Bishop-Hartman Forceps  
3½" (8.5cm)



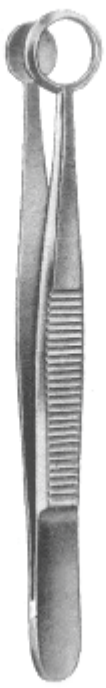
**13S-049** Bishop-Hartman Forceps  
3½" (8.5cm)



**13S-050** Kirby Forceps  
3½" (9 cm)



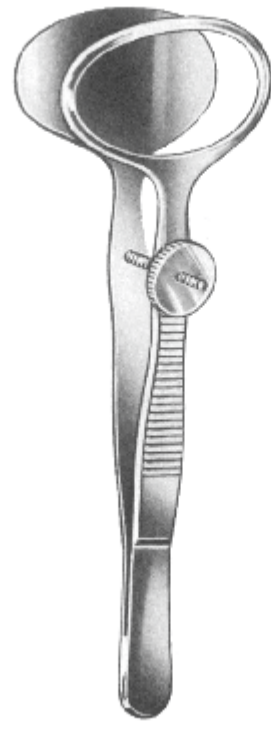
**13S-051** Erhardt Chalazion Forceps 3½" (9 cm)



**13S-052** Ayer Chalazion Forceps 3½" (9 cm)



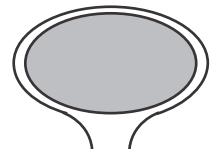
**13S-053** Ayer Chalazion Forceps 3½" (9 cm)



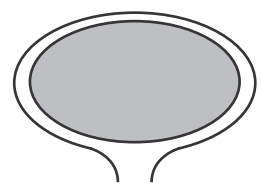
**13S-054 - 13S-056** Desmarres Chalazion Forceps 3½" (9 cm)



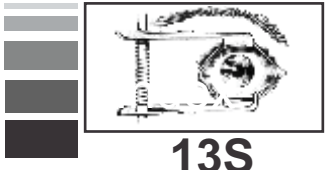
**13S-054**



**13S-055**



**13S-056**

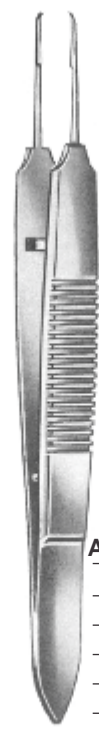


**13S**

# EYE INSTRUMENTS



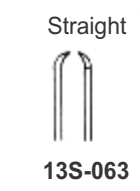
**13S-057**  
Graefe Fixation  
Forceps 4" (10  
cm)



Castroviejo 1:2  
Fixation Forceps  
4" (10 cm)

ARTICLE #	1x2 T Width
<b>13S-058</b>	0.12mm
<b>13S-059</b>	0.30mm
<b>13S-060</b>	0.50mm
<b>13S-061</b>	1.00mm
<b>13S-062</b>	1.50mm

Castroviejo 1:2  
Fixation Forceps  
3½" (9 cm)



Straight  
**13S-063**



Curved  
**13S-064**



**13S-065**  
Elsching 1:2 Fixation  
Forceps 4½" (11 cm)



**13S-066**  
Paufigue 1:2 Suture  
Forceps 4" (10 cm)



**13S-067**  
Elschnig 2:3  
Fixation Forceps  
4½" (11 cm)



**13S-068**  
Elschnig 3:4  
Fixation Forceps  
4½" (11 cm)



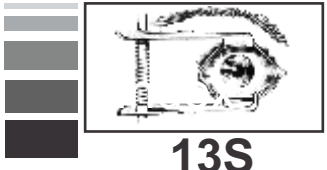
**13S-069**  
Lester Fixation Forceps  
3½" (9 cm)



2:3  
**13S-070**



**13S-071**  
Moorfield Fixation  
Forceps 4" (10 cm)



**13S**

**EYE INSTRUMENTS**

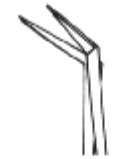
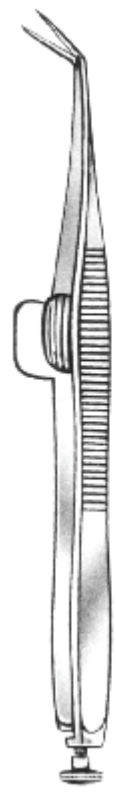


13S-072  
13S-073  
13S-074

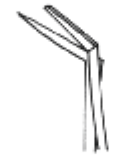
**13S-072 - 13S-074**  
Noyes Iris Scissors  
4 3/4" (12 cm)



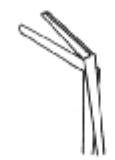
**13S-075**  
Noyes Iris Scissors  
4 3/4" (12 cm)



13S-076



13S-077

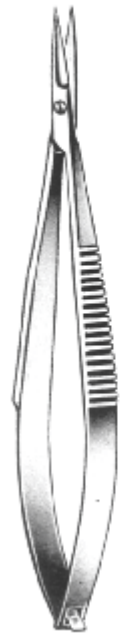


13S-078

**Wecker Scissors**  
4 1/2" (11 cm)



**13S-079 Barraquer Scissors**  
2 1/4" (5.5cm)



13S-080



13S-081

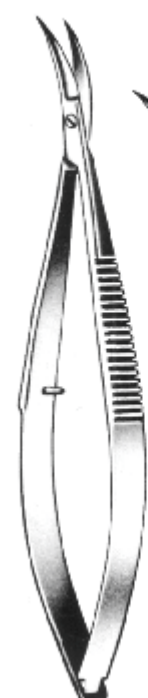


13S-082

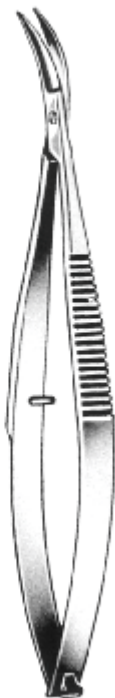


13S-083

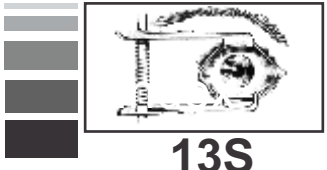
**Castroviejo Scissors**  
3 1/2" (9 cm)



**13S-084**  
Castroviejo Scissors  
4" (10 cm)



**13S-085**  
Castroviejo Scissors  
4" (10 cm)



**13S**

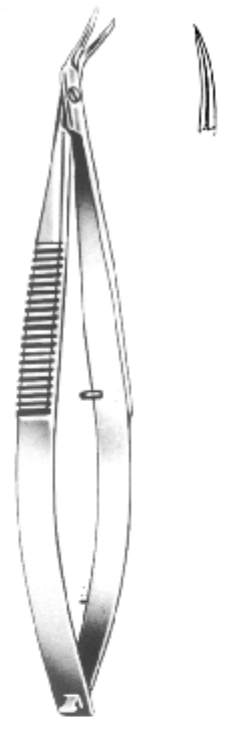
# EYE INSTRUMENTS



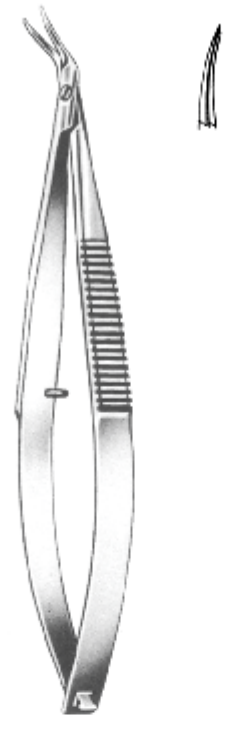
**13S-086**  
Westcott Tenotomy  
Scissors 4½" (11 cm)



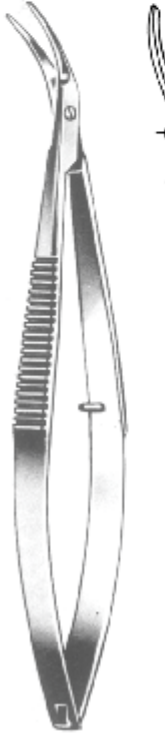
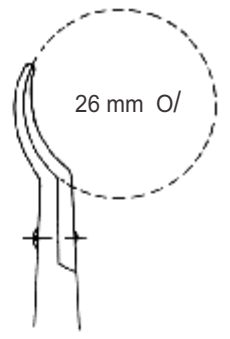
**13S-087**  
Westcott Tenotomy  
Scissors 4½" (11 cm)



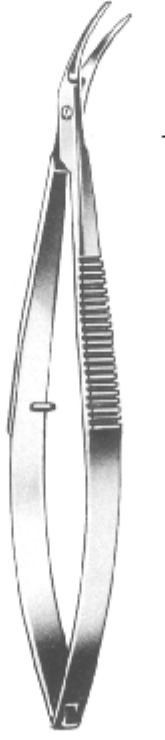
**13S-088**  
Castroviejo Corneal  
Scissors 4" (10 cm)



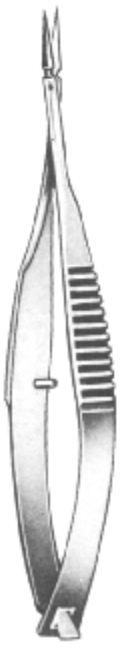
**13S-089**  
Castroviejo Corneal  
Scissors 4" (10 cm)



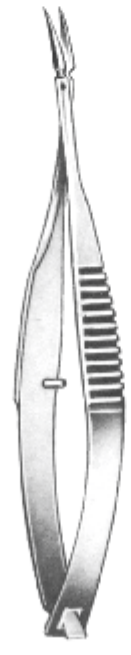
**13S-090**  
Castroviejo Corneal  
Scissors 4½" (11 cm)



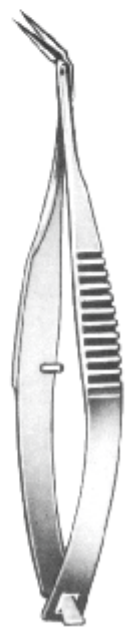
**13S-091**  
Castroviejo Corneal  
Scissors 4½" (11 cm)



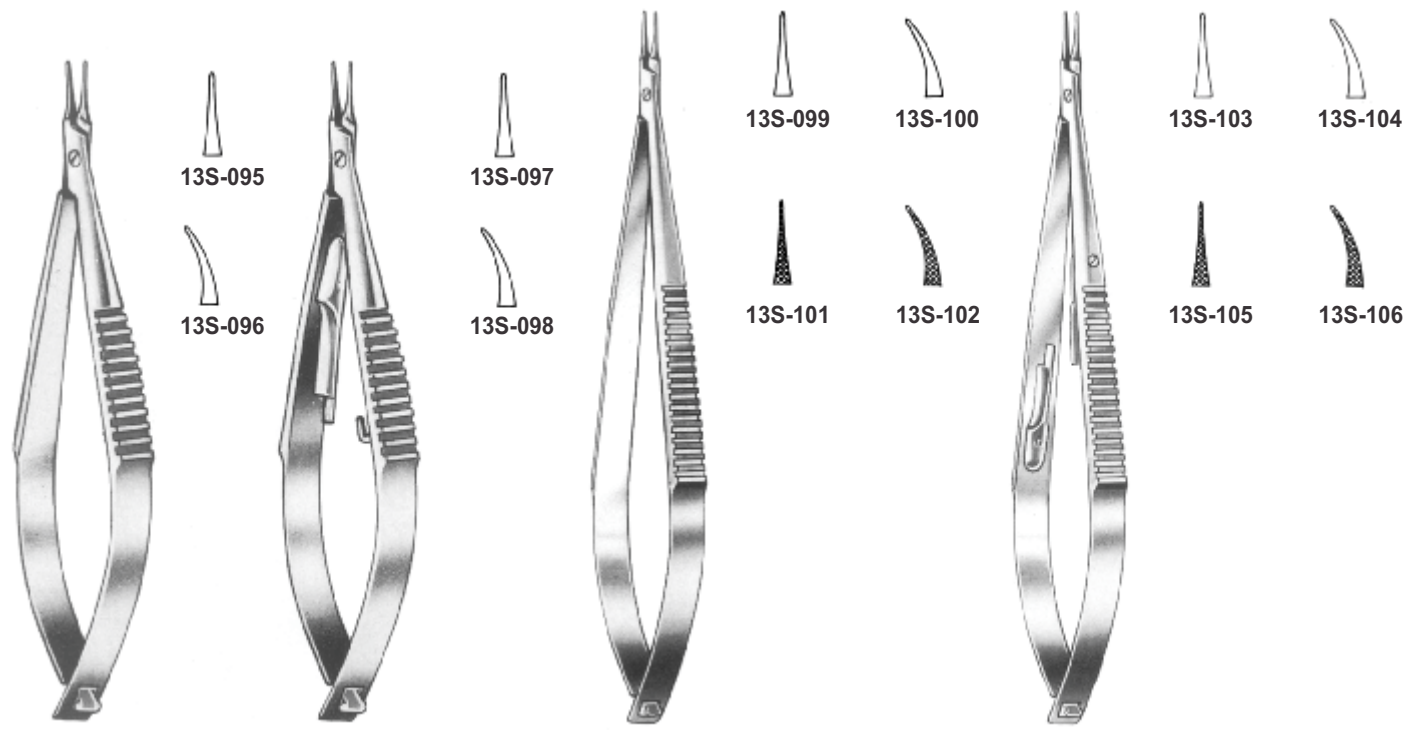
**13S-092**  
Vannas Scissors  
Straight, 3½" (8.5cm)



**13S-093**  
Vannas Scissors  
Curved, 3½" (8.5cm)



**13S-094**  
Vannas Scissors  
Angled, 3½" (8.5cm)



13S-095

13S-096

13S-097

13S-098

13S-099

13S-100

13S-103

13S-104

13S-101

13S-102

13S-105

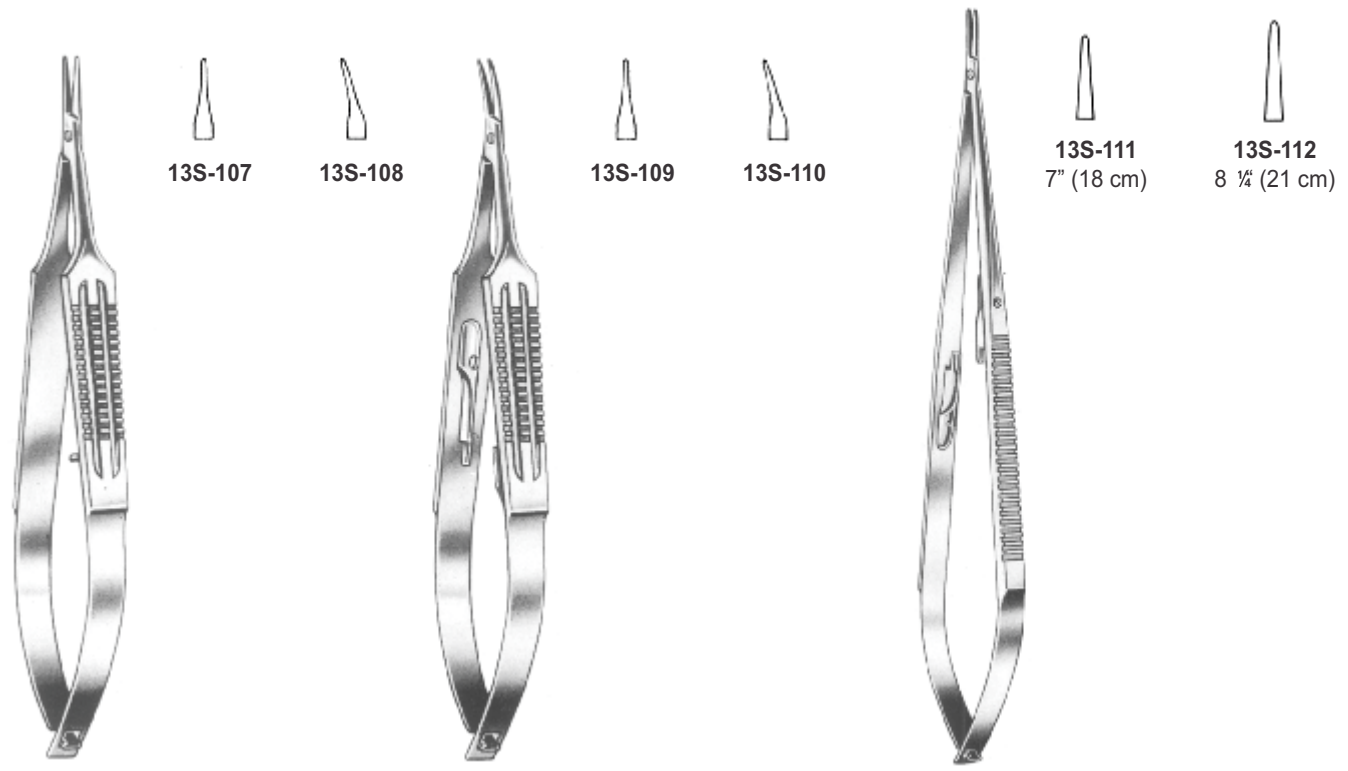
13S-106

Castroviejo Needle Holders  
3½" (9 cm)

Castroviejo Needle Holders  
3½" (9 cm)

Castroviejo Needle Holders  
5½" (14 cm)

Castroviejo Needle Holders  
5½" (14 cm)



13S-107

13S-108

13S-109

13S-110

13S-111  
7" (18 cm)

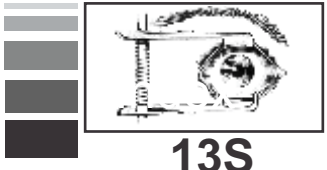
13S-112  
8 ¼" (21 cm)

Castroviejo Needle Holders  
5½" (14 cm)

Castroviejo Needle Holders  
5½" (14 cm)

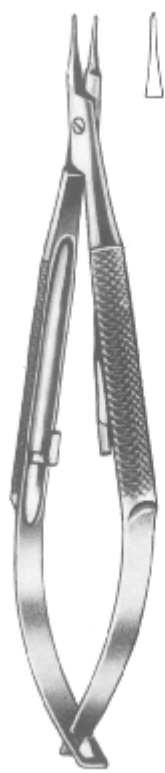
Jacobson Needle Holders



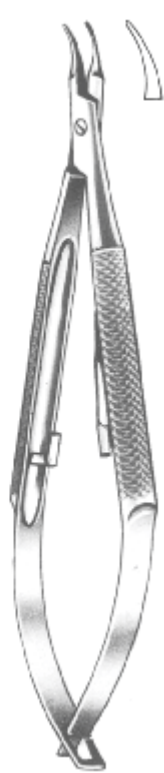


13S

# EYE INSTRUMENTS



**13S-113**  
Barraquer-Troutman  
Needle  
Holder  
4" (10 cm)



**13S-114**  
Barraquer-Troutman  
Needle  
Holder  
4" (10 cm)



**13S-115**  
Barraquer-Troutman  
Needle  
Holder  
4" (10 cm)



**13S-116**  
Barraquer-Troutman  
Needle  
Holder  
4" (10 cm)



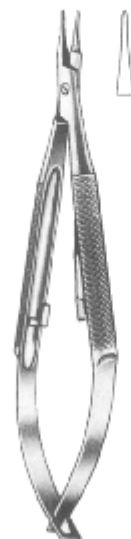
**13S-117**  
Barraquer  
Needle Holder 4  
" (11 cm)



**13S-118**  
Barraquer  
Needle Holder 5"  
(13 cm)



**13S-119**  
Barraquer  
Needle Holder  
5½" (14 cm)

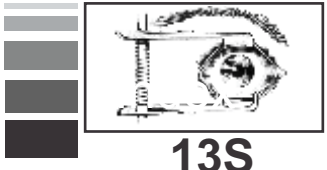


**13S-120**  
Barraquer  
Needle Holder  
5½" (14 cm)



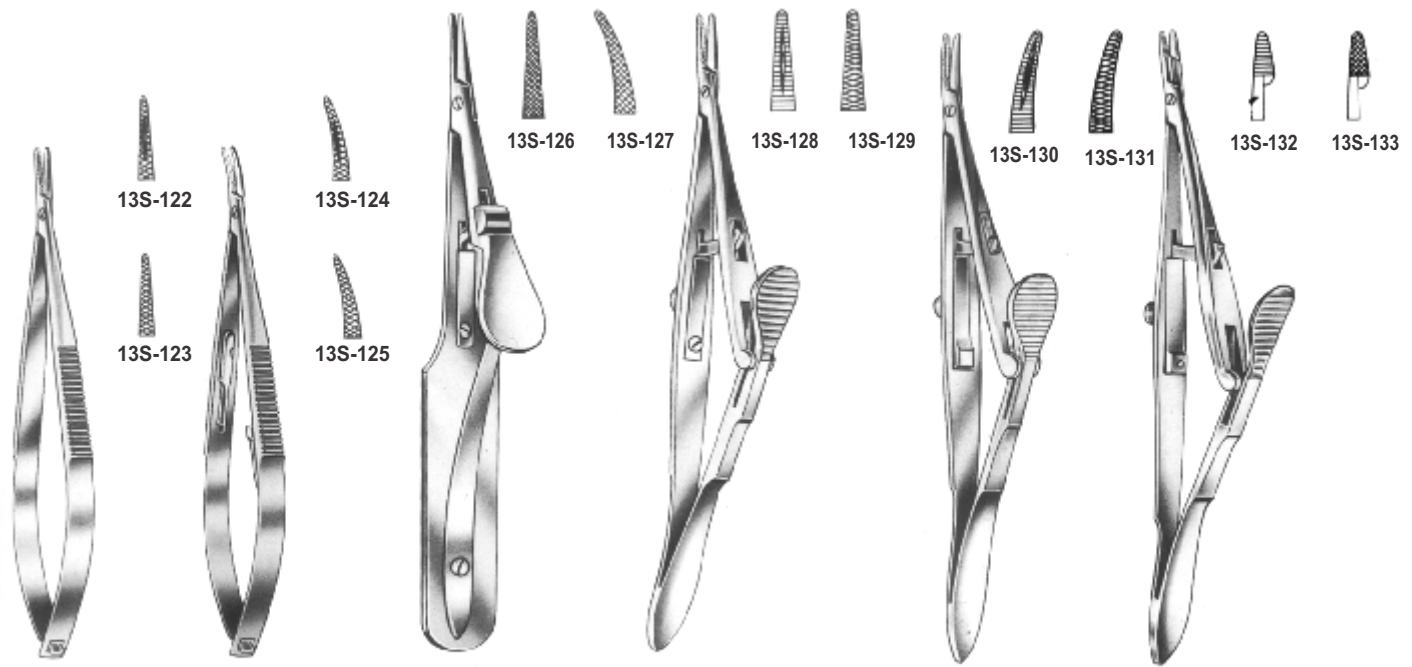
**13S-121**  
Barraquer  
Needle Holder  
5½" (14 cm)





**13S**

# EYE INSTRUMENTS



13S-122  
13S-123

13S-124  
13S-125

13S-126

13S-127

13S-128

13S-129

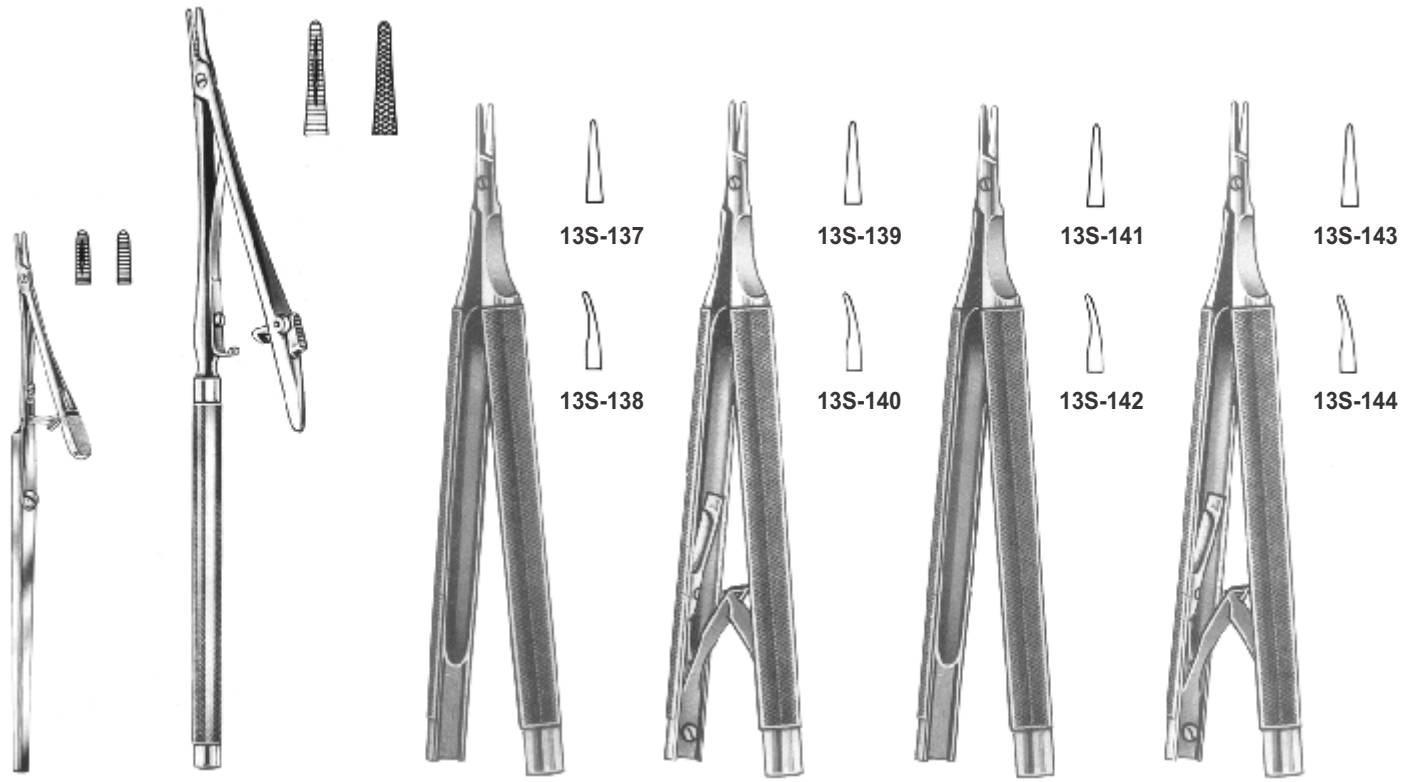
13S-130

13S-131

13S-132

13S-133

Paton Needle Holder 4½" (11 cm) Paton Needle Holder 4½" (11 cm) Arruga Needle Holder 5½" (14 cm) Kalt Needle Holder 5½" (14 cm) Kalt-Arruga Needle Holder 5½" (14 cm) Castroviejo-Kalt Needle Holder 5 ¼" (13.5cm)



13S-137

13S-139

13S-141

13S-143

13S-138

13S-140

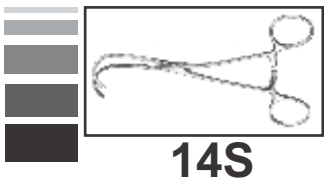
13S-142

13S-144

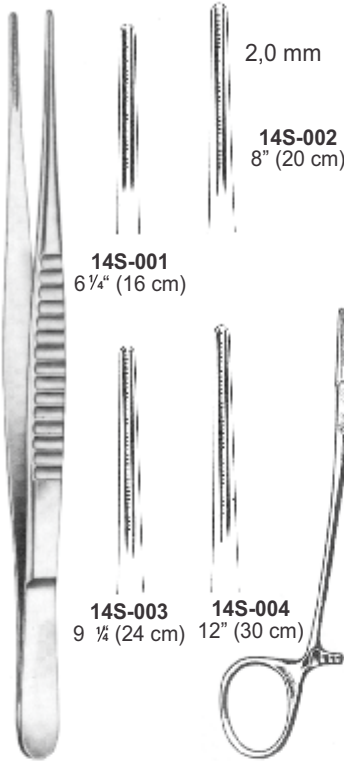
Stevens Needle Holder  
**ARTICLE # | SIZE**  
 13S-134 | 5" (13 cm)  
 13S-135 | 6" (15 cm)

13S-136 Potts-Smith Needle Holder 8 ¾" (22 cm)

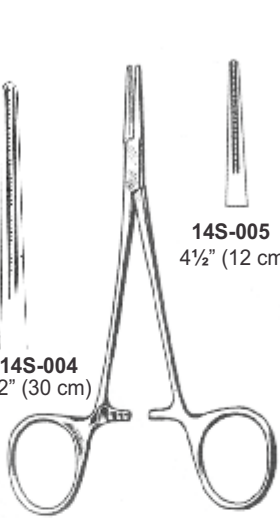
Castroviejo Blade Breaker 5 ¼" (13 cm) Castroviejo Blade Breaker 5 ¼" (13 cm) Castroviejo Blade Breaker 5 ¼" (13 cm) Castroviejo Blade Breaker 5 ¼" (13 cm)



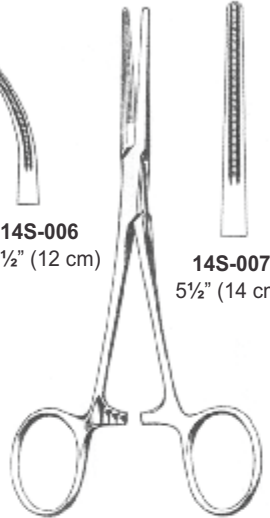
# ATRAUMATIC INSTRUMENTS



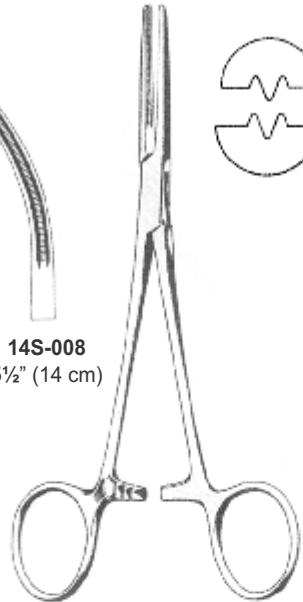
De-Bakey  
Atrauma Dressing Forceps



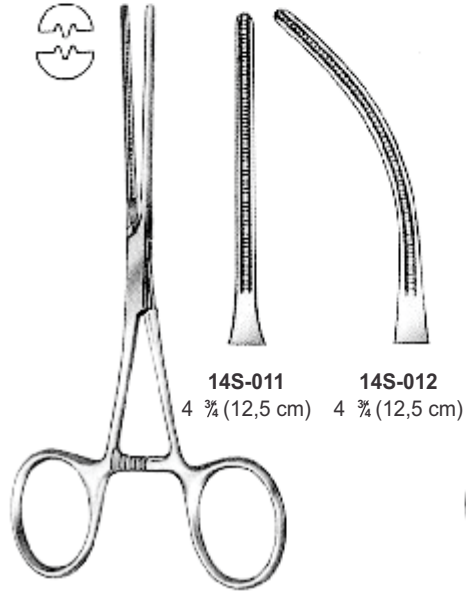
De-Bakey-Mosquito



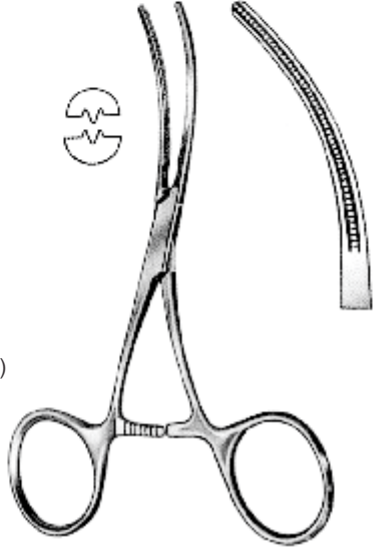
De-Bakey-Kelly



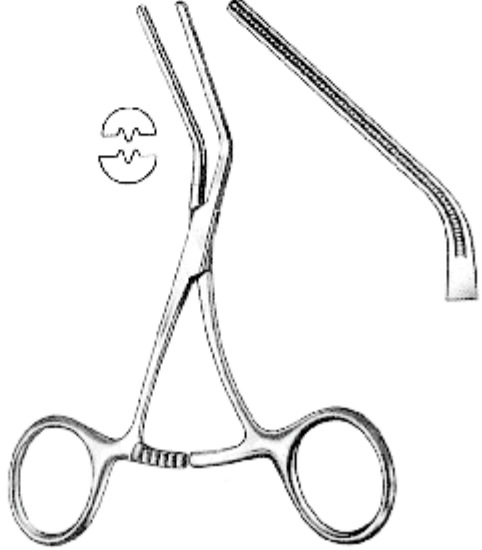
De-Bakey-Rankin



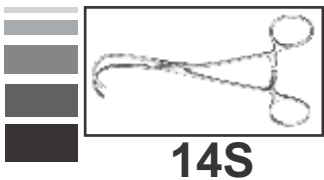
De-Bakey-Atraumatic Vascular Clamps



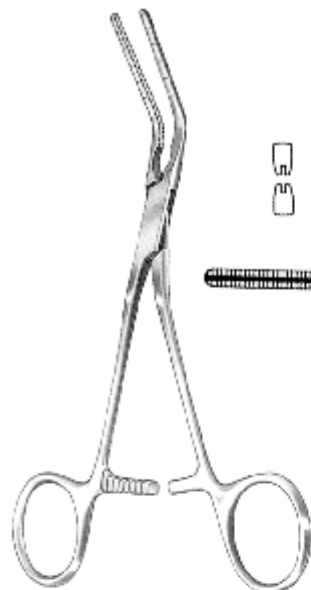
De-Bakey-Atraumatic Vascular  
Clamps 4 3/4" (12,5 cm)



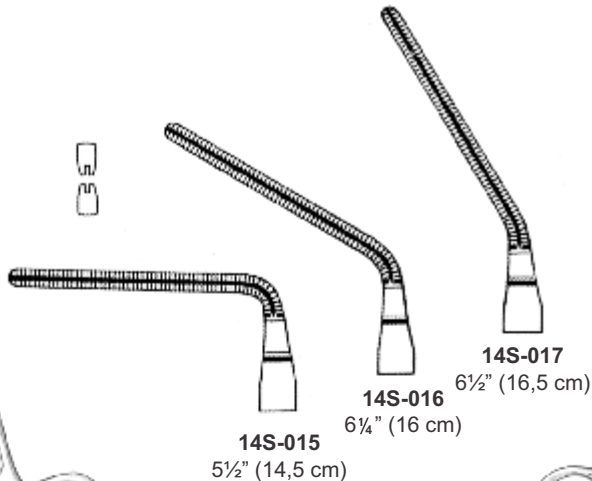
De-Bakey-Atraumatic Vascular  
Clamps 4 3/4" (12,5 cm)



# ATRAUMATIC INSTRUMENTS



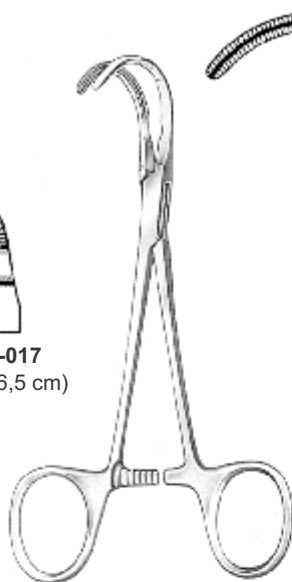
Cooley  
Atraumatic Vascular Clamps



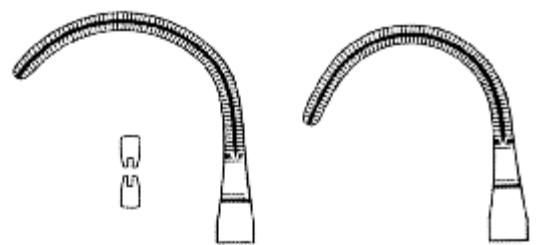
14S-015  
5½" (14,5 cm)

14S-016  
6¼" (16 cm)

14S-017  
6½" (16,5 cm)

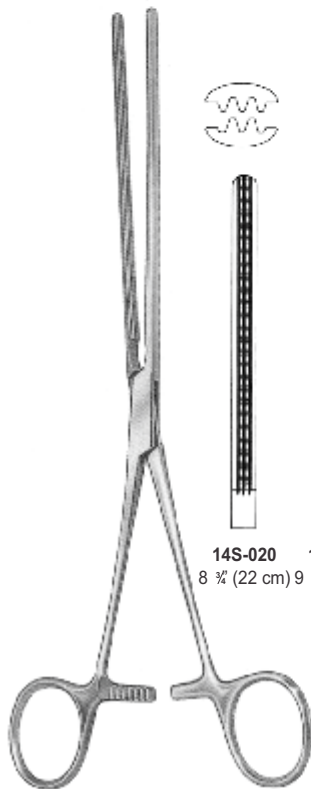


Cooley-Beck  
Atraumatic Vascular Clamps

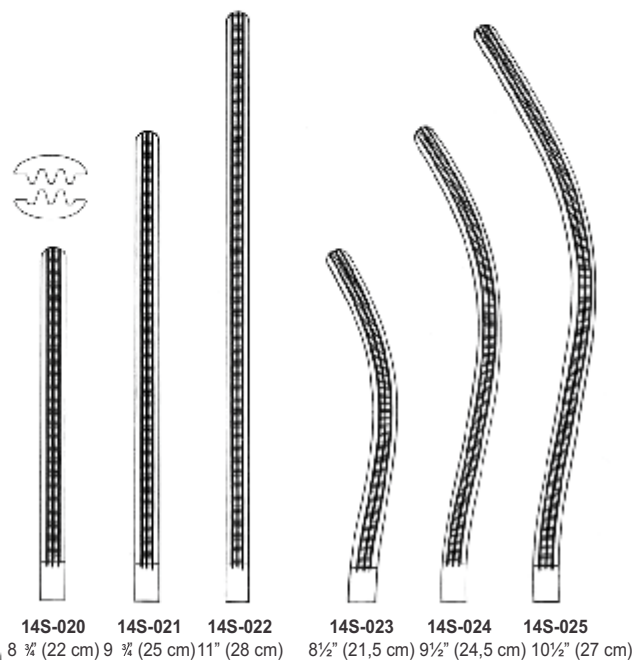


14S-018  
6½" (16,5 cm)

14S-019  
6" (15 cm)

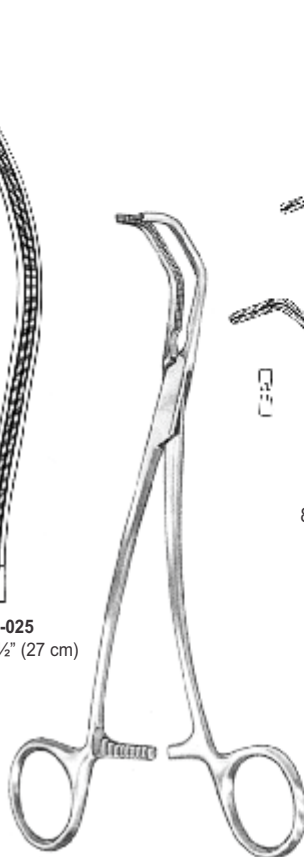


De-Bakey  
Atraumatic Intestinal Clamps

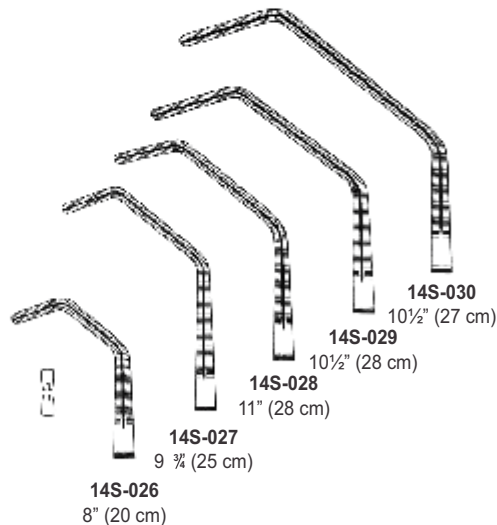


14S-020 8 ¾" (22 cm) 14S-021 9" (25 cm) 14S-022 11" (28 cm)

14S-023 8½" (21,5 cm) 14S-024 9½" (24,5 cm) 14S-025 10½" (27 cm)



Cooley  
Atraumatic Vascular Clamps



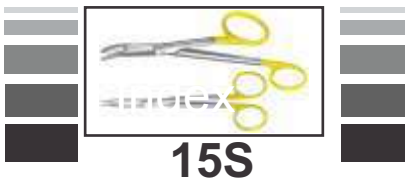
14S-026  
8" (20 cm)

14S-027  
9 ¾" (25 cm)

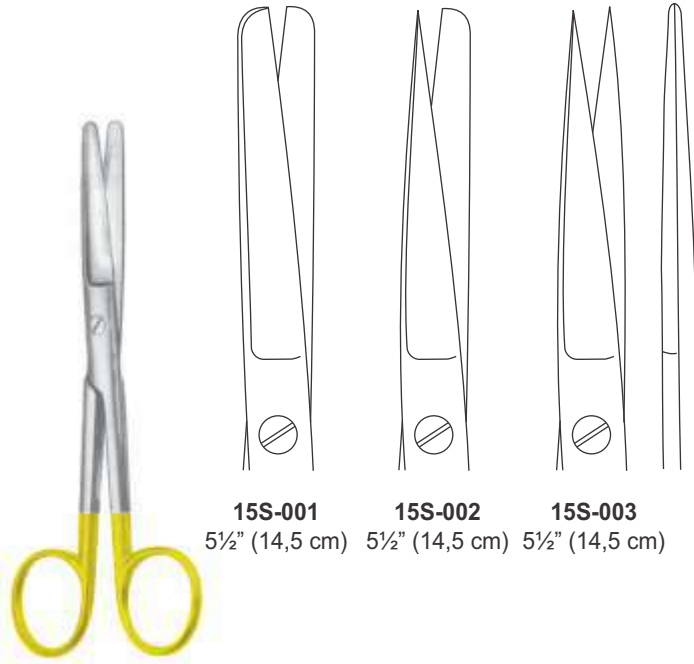
14S-028  
11" (28 cm)

14S-029  
10½" (28 cm)

14S-030  
10½" (27 cm)



**TUNGSTEN CARBIDE INSTRUMENTS  
(T.C)**



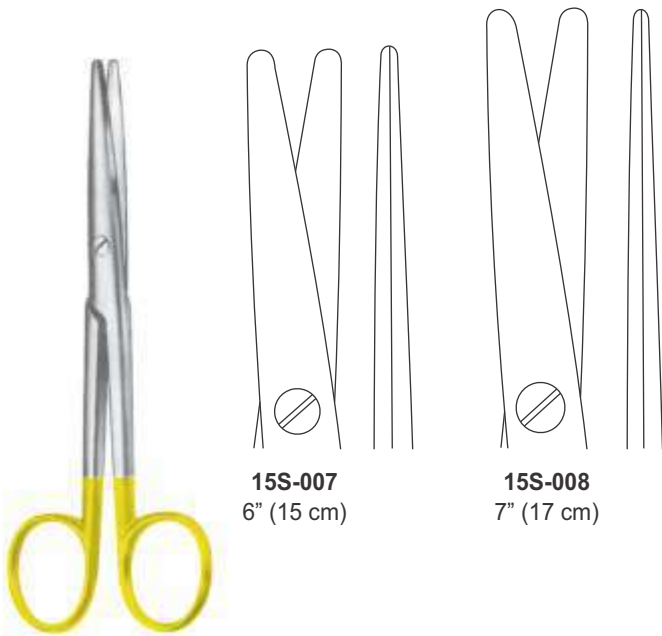
**15S-001** 5½" (14,5 cm)  
**15S-002** 5½" (14,5 cm)  
**15S-003** 5½" (14,5 cm)

Dressing Scissors, Straight T.C



**15S-004** 5½" (14,5 cm)  
**15S-005** 5½" (14,5 cm)  
**15S-006** 5½" (14,5 cm)

Dressing Scissors, Curved T.C



**15S-007** 6" (15 cm)  
**15S-008** 7" (17 cm)

Mayo Stille Scissors, Straight T.C



**15S-009** 6" (15 cm)  
**15S-010** 7" (17 cm)

Mayo Stille Scissors, Curved T.C

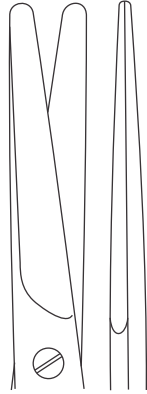


15S

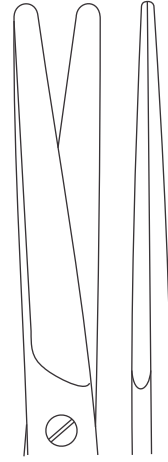
# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



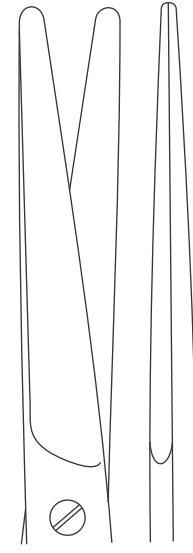
Mayo Scissors, Straight T.C



**15S-011**  
5½" (14 cm)



**15S-012**  
7" (17 cm)



**15S-013**  
9" (23 cm)



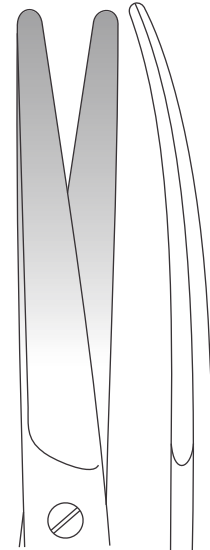
Mayo Scissors, Curved T.C



**15S-014**  
5½" (14 cm)



**15S-015**  
7" (17 cm)



**15S-016**  
9" (23 cm)



15S

# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



Metzenbaum Scissors  
Straight T.C



**15S-017**  
5½" (14 cm)



**15S-018**  
7" (18 cm)



**15S-019**  
8" (20 cm)



**15S-020**  
9" (23 cm)



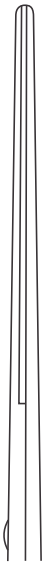
**15S-021**  
10" (25 cm)



**15S-022**  
11" (28 cm)



**15S-023**  
12" (30 cm)



Metzenbaum Scissors  
Curved T.C



**15S-024**  
5½" (14 cm)



**15S-025**  
7" (18 cm)



**15S-026**  
8" (20 cm)



**15S-027**  
9" (23 cm)



**15S-028**  
10" (25 cm)



**15S-029**  
11" (28 cm)



**15S-030**  
12" (30 cm)







15S

# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



Metzenbaum Scissors  
Straight T.C



**15S-017**  
5½" (14 cm)



**15S-018**  
7" (18 cm)



**15S-019**  
8" (20 cm)



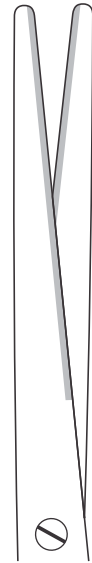
**15S-020**  
9" (23 cm)



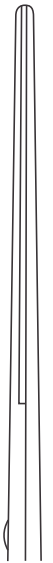
**15S-021**  
10" (25 cm)



**15S-022**  
11" (28 cm)



**15S-023**  
12" (30 cm)



Metzenbaum Scissors  
Curved T.C



**15S-024**  
5½" (14 cm)



**15S-025**  
7" (18 cm)



**15S-026**  
8" (20 cm)



**15S-027**  
9" (23 cm)



**15S-028**  
10" (25 cm)



**15S-029**  
11" (28 cm)



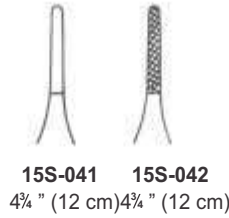
**15S-030**  
12" (30 cm)





15S

**TUNGSTEN CARBIDE INSTRUMENTS  
(T.C)**

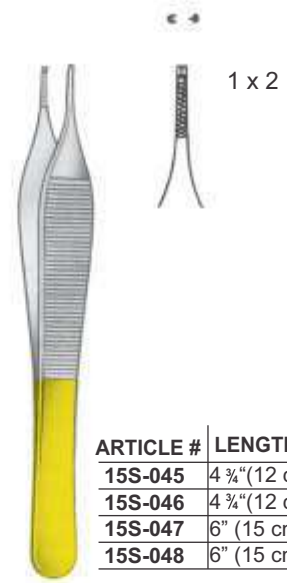


Adson Forceps T.C



ARTICLE #	LENGTH
15S-043	4 3/4" (12 cm)
15S-044	6" (15 cm)

Adson-Brown T.C



ARTICLE #	LENGTH	JAW
15S-045	4 3/4" (12 cm)	1,7 mm
15S-046	4 3/4" (12 cm)	1,0 mm
15S-047	6" (15 cm)	1,7 mm
15S-048	6" (15 cm)	1,0 mm

Micro-Adson T.C



Wangenstein Forceps T.C

ARTICLE #	LENGTH
15S-049	6" (15 cm)
15S-050	9" (23 cm)
15S-051	9 3/4" (25 cm)

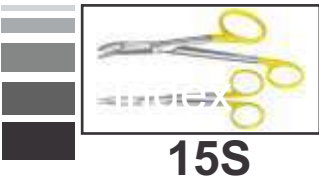


15S-052  
McIndoe Forceps  
T.C 6" (15 cm)



Bayonet Forceps T.C

ARTICLE #	LENGTH
15S-053	5 1/2" (14 cm)
15S-054	6 1/2" (16 cm)



# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



1,8 mm 2,7 mm

ARTICLE #	LENGTH	JAW
15S-055	5½" (14,5 cm)	1,8 mm
15S-056	6½" (16 cm)	1,8 mm
15S-057	7" (18 cm)	1,8 mm
15S-058	8" (20 cm)	1,8 mm
15S-059	9" (23 cm)	1,8 mm
15S-060	10" (25 cm)	1,8 mm
15S-061	5½" (14,5 cm)	2,7 mm
15S-062	6½" (16 cm)	2,7 mm
15S-063	7" (18 cm)	2,7 mm
15S-064	8" (20 cm)	2,7 mm
15S-065	9" (23 cm)	2,7 mm

Dressing Forceps T.C

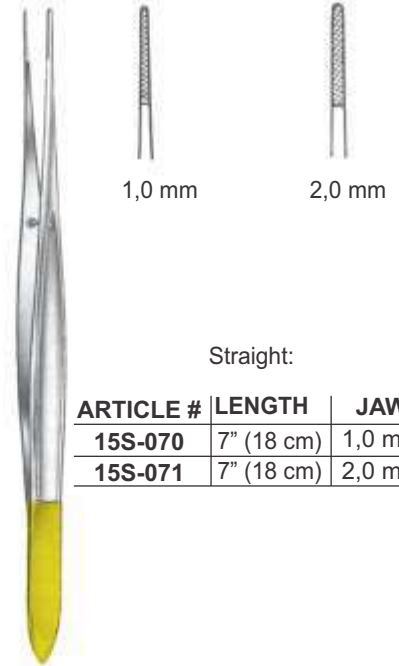


1,8 mm

With Dissector:

ARTICLE #	LENGTH
15S-066	7" (18 cm)
15S-067	8 ¼" (21 cm)
15S-068	9" (23cm)
15S-069	10" (25 cm)

Potts-Smith Dressing Forceps T.C



1,0 mm 2,0 mm

Straight:

ARTICLE #	LENGTH	JAW
15S-070	7" (18 cm)	1,0 mm
15S-071	7" (18 cm)	2,0 mm

Cushing Dressing Forceps T.C



1 x 2

Ⓐ Standard:

ARTICLE #	LENGTH
15S-072	5½" (14,5 cm)
15S-073	6½" (16 cm)
15S-074	7" (18 cm)
15S-075	8" (20 cm)
15S-076	10" (25 cm)

Ⓑ Delicate:

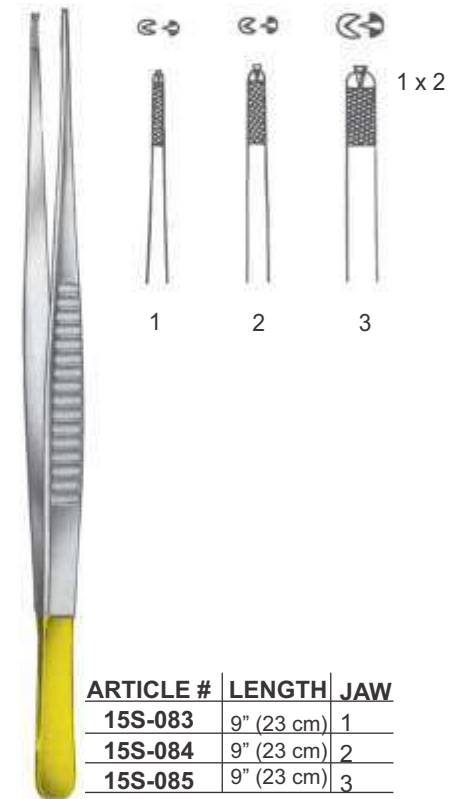
ARTICLE #	LENGTH
15S-077	5½" (14,5 cm)
15S-078	6½" (16 cm)
15S-079	7" (18 cm)
15S-080	8" (20 cm)
15S-081	10" (25 cm)

Oehler Tissue Forceps T.C



1 x 2

15S-082 Bonney Tissue Forceps T.C 6¾" (17 cm)

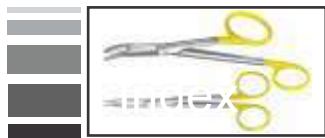


1 2 3

1 x 2

ARTICLE #	LENGTH	JAW
15S-083	9" (23 cm)	1
15S-084	9" (23 cm)	2
15S-085	9" (23 cm)	3

Skinner Tissue Forceps T.C



15S

TUNGSTEN CARBIDE INSTRUMENTS  
(T.C)



**15S-086**  
Williams Tissue Forceps  
T.C 8" (20 cm)



**15S-087**  
Mod. USA, Dressing  
Forceps T.C 8" (15 cm)



**15S-088**  
Gillies Tissue Forceps T.C  
6" (15 cm)



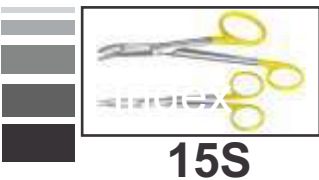
**15S-089**  
Gerald Dressing  
Forceps T.C 7" (18 cm)



**15S-090**  
Gerald Tissue Forceps  
T.C 7" (18 cm)



**15S-091**  
Evans Tissue Forceps T.C  
9 3/4" (25 cm)



# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



**15S-092**  
Derf Needle Holder  
T.C 4 3/4" (12 cm)



**15S-093**  
Halsey Needle Holder T.C

**15S-094**  
5" (13 cm)



**15S-095**  
Webster Needle  
Holder T.C 5" (13 cm)



**15S-096**  
Hegar-Baumgartner  
Needle Holder T.C

**15S-097**  
5" (13 cm) 5 1/2" (14 cm)



**15S-102**  
Mayo-Hegar Needle Holder T.C

**15S-098** 5 1/2" (14 cm) **15S-099** 6 1/4" (16 cm) **15S-100** 7" (18 cm) **15S-101** 8" (20 cm)

**15S-102** 9 1/2" (24 cm) **15S-103** 10" (26 cm) **15S-104** 12" (30 cm)



**15S-109**  
Crile-Wood Needle Holder T.C

**15S-105** 6" (15 cm) **15S-106** 7" (18 cm) **15S-107** 8" (20 cm) **15S-108** 9" (23 cm)

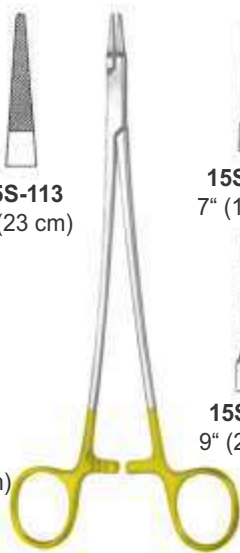
**15S-109** 10" (26 cm) **15S-110** 12" (30 cm)



**15S-114**  
De-Bakey Needle Holder T.C

**15S-111** 7" (18 cm) **15S-112** 8" (20 cm) **15S-113** 9" (23 cm)

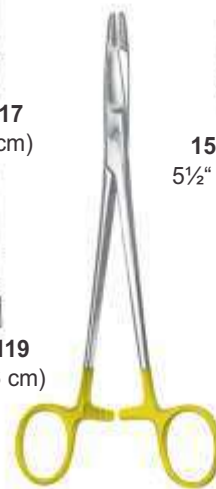
**15S-114** 10" (26 cm) **15S-115** 12" (30 cm)



**15S-118**  
Intracardiac Needle Holder T.C

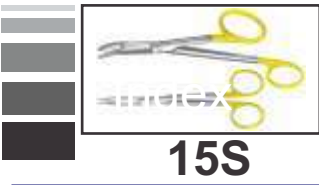
**15S-116** 7" (18 cm) **15S-117** 8" (20 cm)

**15S-118** 9" (23 cm) **15S-119** 10" (26 cm)

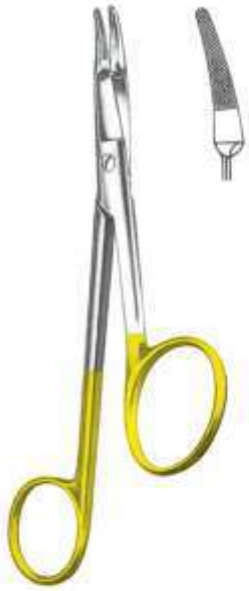


**15S-120**  
Olsen-Hegar Needle Holder T.C

**15S-120** 5 1/2" (14 cm) **15S-121** 6 1/2" (16,5 cm) **15S-122** 7" (18 cm)



**TUNGSTEN CARBIDE INSTRUMENTS  
(T.C)**



**15S-123**  
Gillies Needle Holder  
T.C 6½" (16 cm)



**15S-124**  
Swedish Needle Holder  
T.C 5½" (14,5 cm)



**15S-125**  
Neivert Needle Holder  
T.C 5" (13 cm)



**15S-126**  
Tonnies Needle Holder  
T.C 7½" (19 cm)



**15S-127**  
5½" (14 cm)



**15S-128**  
6 ¾" (17 cm)



**15S-129**  
8" (20 cm)



**15S-130**  
6 ¾" (17 cm)



**15S-131**  
8" (20 cm)



**15S-132**  
9" (23 cm)



**15S-133**  
Zweifel Needle  
Holder T.C 8" (20 cm)

Mathieu Needle Holder T.C

Mathieu Needle Holder T.C





**15S**

# TUNGSTEN CARBIDE INSTRUMENTS (T.C)



**15S-134**  
5½" (14 cm)



**15S-136**  
5½" (14 cm)



**15S-135**  
5½" (14 cm)



**15S-137**  
5½" (14 cm)



**15S-138**  
7" (18 cm)



**15S-139**  
7" (18 cm)



**15S-140**  
7" (18 cm)



**15S-141**  
7" (18 cm)



**15S-142**  
Kalt Needle Holder T.C  
5¼" (13,5 cm)

Castroviejo  
Needle Holder T.C

Castroviejo  
Needle Holder T.C

Castroviejo  
Needle Holder T.C

Castroviejo  
Needle Holder T.C



**15S-147**  
6 ¼" (16 cm)



**15S-148**  
7" (18 cm)



**15S-145**  
8 ¼" (21 cm)



**15S-146**  
8 ¼" (21 cm)



**15S-149**  
8" (20 cm)



**15S-150**  
9" (23 cm)



**15S-151**  
10 ¼" (26 cm)



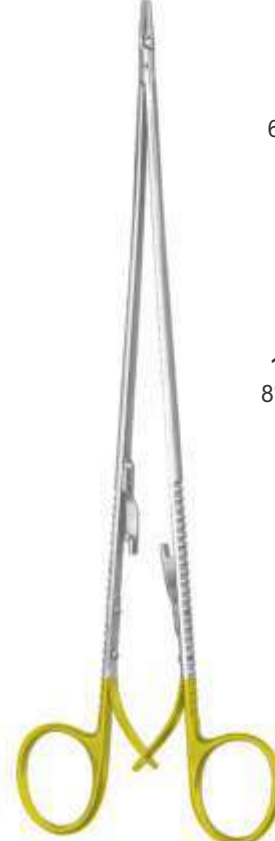
**15S-143**  
Castroviejo Blade  
Breaker 5¼" (13 cm)



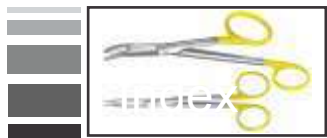
**15S-144**  
Potts-Smith Blade  
Breaker 8 ¾" (22 cm)



Jacobson Needle Holder T.C

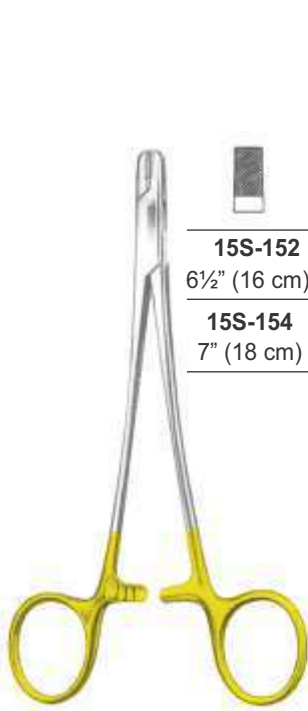


Diethrich Needle Holder T.C



15S

**TUNGSTEN CARBIDE INSTRUMENTS  
(T.C)**



Wire Twisting Forceps

<b>15S-152</b> 6½" (16 cm)	<b>15S-153</b> 6½" (16 cm)
<b>15S-154</b> 7" (18 cm)	<b>15S-155</b> 7" (18 cm)



**15S-156**  
Wire Holding  
Plier 7" (18 cm)



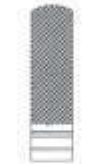
Flat Nose Plier  
7" (18 cm)



15S-157



15S-158



15S-159



**15S-160**  
Wire Cutting Plier  
5½" (14 cm)



**15S-161**  
Mini Wire  
Cutting Plier  
6½" (16 cm)



**15S-162**  
Cotting Plier Front and  
Side Cutter 7" (18 cm)



Front View



Side View



**15S-163**  
Wire Cutting Plier  
9" (23 cm)



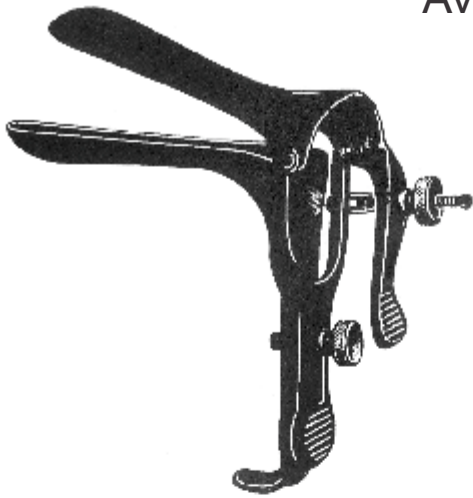
**15S-164**  
Bone Plate Cutter  
9½" (24 cm)



# LASER SURGERY INSTRUMENTS



Available in Black & Blue Laser Coating



Laser Graves Vaginal Speculum

<b>16S-001</b>	3" x ¾"	Small
<b>16S-002</b>	4" x 1¼"	Medium
<b>16S-003</b>	4½" x 1¾"	Large
<b>16S-004</b>	3" x ½"	Extra Small
<b>16S-005</b>	4 ¼" x 1½"	Extra Large



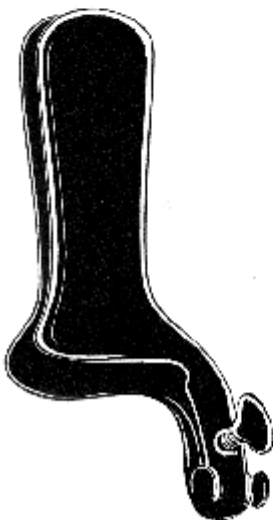
Laser Pederson Vaginal Speculum

<b>16S-006</b>	3" x ½"	Small
<b>16S-007</b>	4¼" x 1"	Large
<b>16S-008</b>	4" x 5/8"	Slender
<b>16S-009</b>	4" x 7/8"	Medium
<b>16S-010</b>	2¾" x 5/8"	Extra Small



Laser Cusco Vaginal Speculum

<b>16S-011</b>	3" x ¼"	Small
<b>16S-012</b>	3½" x 1"	Medium
<b>16S-013</b>	3 ¾" x 5/8"	Large



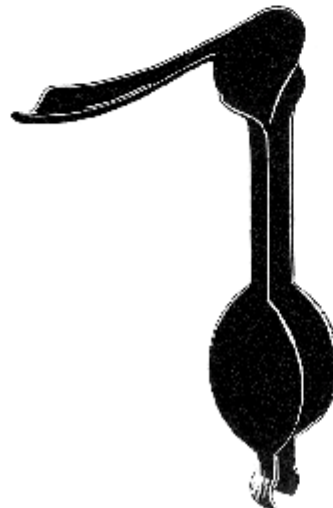
Laser Collin Vaginal Speculum



Laser Auvard Vaginal Speculum

<b>16S-014</b>	1¼" x 3¼"	Small
<b>16S-015</b>	1¾" x 4"	Medium
<b>16S-016</b>	1¾" x 4½"	Large

<b>16S-017</b>	2½ lbs. Without loop	Medium
<b>16S-018</b>	2½ lbs. With loop	Medium

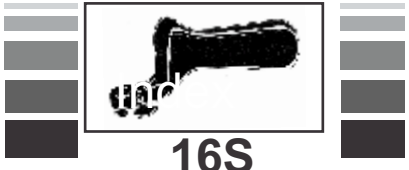


Laser Steiner-Auvard Vaginal Speculum

<b>16S-019</b>	2½ lbs. Without loop	Medium
<b>16S-020</b>	2½ lbs. With loop	Medium



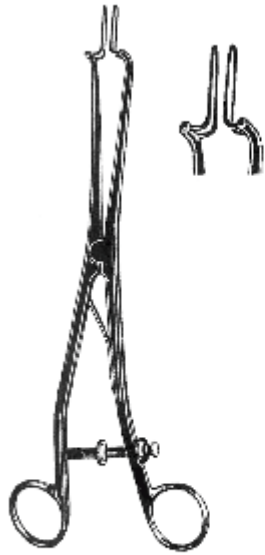
**16S-021**  
Laser Lateral Vaginal Speculum 8 ¼" (21 cm)



# LASER SURGERY INSTRUMENTS



Available in Black & Blue Laser Coating



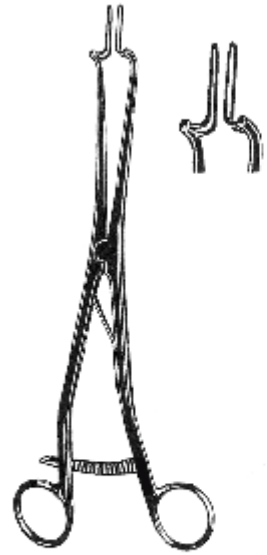
Laser Kogan Endospeculum

<b>16S-022</b>	9½" (24 cm)
<b>16S-023</b>	11" (28 cm)



Laser Kogan Endospeculum

<b>16S-024</b>	9½" (24 cm)
<b>16S-025</b>	11" (28 cm)



Laser Kogan Endospeculum

<b>16S-026</b>	9½" (24 cm)
<b>16S-027</b>	11" (28 cm)



**16S-028**  
Laser Kogan  
Endospeculum 9"  
(23 cm)



**16S-029**

Laser Campion Grasping Forceps  
Curved 9" (23cm)



**16S-030**  
Laser Bozeman Forceps  
One Large Ring 10" (25 cm)

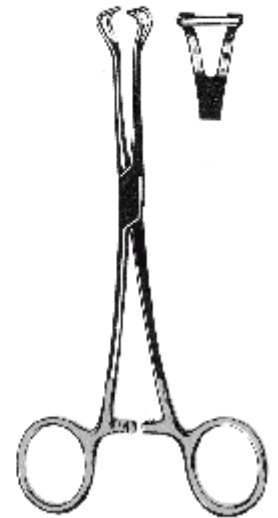


**16S-031**  
Laser Bozeman  
Forceps S-Curve  
10" (25 cm)

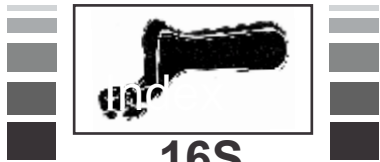


Laser Schroeder Tenaculum Forceps

<b>16S-032</b>	9½" (24 cm)	(Braun)
<b>16S-033</b>	10 ¼" (26 cm)	(Pozzi)



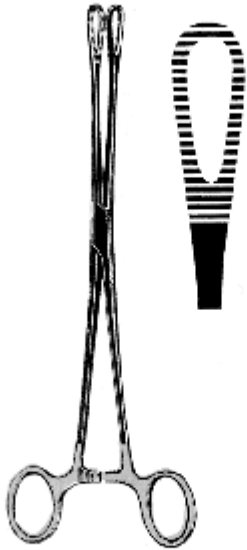
**16S-034**  
Laser Babcock  
Forceps 8" (20  
cm)



# LASER SURGERY INSTRUMENTS



Available in Black & Blue Laser Coating



**16S-035**  
Laser Schweizer  
Forceps Straight 9 1/2"  
(24 cm)



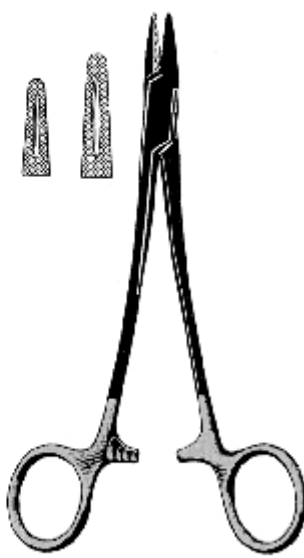
**16S-036**  
Laser Clemestson  
Forceps 9 1/2" (24 cm)



**16S-037**  
Laser Laufe Uterine Polyp  
Forceps Curved 7 3/4" (19,5 cm)



**16S-038**  
Laser Heaney Needle  
Holder 8 1/4" (21 cm)



Laser Mayo-Hegar Needle Holder

<b>16S-039</b>	7" (18 cm)
<b>16S-040</b>	8" (20 cm)



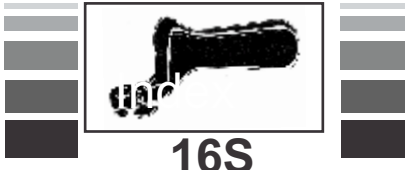
**16S-041**  
Laser Jackson  
Retractor 3 1/2" x 1 1/2"



Laser Backhaus Towel Clamp

<b>16S-043</b>	3 1/2" (9 cm)
<b>16S-044</b>	5 1/4" (13 cm)





# LASER SURGERY INSTRUMENTS



Available in Black & Blue Laser Coating



Laser Allis Tissue Forceps

<b>16S-045</b>	5" (12,5 cm)	Baby Allis
<b>16S-046</b>	7½" (19 cm)	Allis, 5 x 6
<b>16S-047</b>	9½" (24 cm)	Allis, 5 x 6



Potts-Smith Forceps

<b>16S-048</b>	7" (18 cm)	Serrated
<b>16S-049</b>	10" (25 cm)	Serrated



De-Bakey Atraumatic Tissue Forceps  
2,0 mm Jaws

<b>16S-050</b>	7¾" (19,5 cm)
<b>16S-051</b>	9½" (24 cm)



Laser Tuttle / Singly Forceps

<b>16S-052</b>	7" (18 cm)	Tuttle
<b>16S-053</b>	9" (23 cm)	Singly



**16S-054**  
Laser Adson Tissue  
Forceps Serrated,  
4¾" (12 cm)



Laser Rochester-Pean Forceps

<b>16S-055</b>	7¼" (18,5 cm)	Straight
<b>16S-056</b>	7¼" (18,5 cm)	Curved





17S

# HOLLOWWARE



Forceps Jar

ARTICLE #	SIZE
17S-001	2" x 5"
17S-002	4" x 8"



17S-003  
Oiment Jar  
Size: 08oz



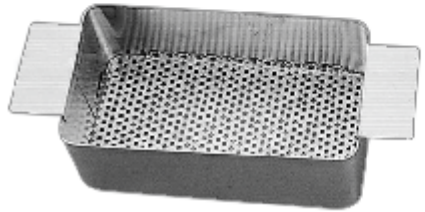
17S-004  
Cotton Wool Dispenser



17S-005  
Cotton Wool Dispenser



17S-006  
Alcohol Lamp



17S-007  
Sterilizing Tray  
8½" x 4½" x 3"



Kidney Tray

ARTICLE #	SIZE
17S-008	150 mm
17S-009	170 mm
17S-010	200 mm
17S-011	250 mm
17S-012	280 mm
17S-013	300 mm



Instrument Tray

ARTICLE #	SIZE
17S-014	150 x 100 x 40 mm
17S-015	200 x 150 x 40 mm
17S-016	255 x 200 x 40 mm
17S-017	300 x 150 x 40 mm
17S-018	300 x 200 x 50 mm
17S-019	300 x 255 x 50 mm
17S-020	310 x 200 x 60 mm
17S-021	330 x 250 x 50 mm
17S-022	355 x 255 x 50 mm
17S-023	355 x 300 x 50 mm
17S-024	400 x 300 x 55 mm
17S-025	460 x 300 x 55 mm
17S-026	460 x 360 x 55 mm



Instrument Tray with Lid

ARTICLE #	SIZE
17S-027	150 x 100 x 40 mm
17S-028	200 x 150 x 40 mm
17S-029	255 x 200 x 40 mm
17S-030	300 x 150 x 40 mm
17S-031	300 x 200 x 50 mm
17S-032	300 x 255 x 50 mm
17S-033	310 x 200 x 60 mm
17S-034	330 x 250 x 50 mm
17S-035	355 x 255 x 50 mm
17S-036	355 x 300 x 50 mm
17S-037	400 x 300 x 55 mm
17S-038	460 x 300 x 55 mm
17S-039	460 x 360 x 55 mm



Catheter Tray

ARTICLE #	SIZE
17S-040	300 x 75 x 40 mm
17S-041	350 x 90 x 50 mm
17S-042	400 x 100 x 50 mm



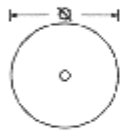
Mayo Tray

ARTICLE #	SIZE
17S-043	400 x 300 x 20 mm
17S-044	450 x 320 x 20 mm
17S-045	460 x 360 x 20 mm

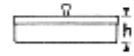


17S

# HOLLOWWARE



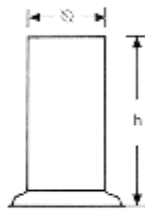
Cotton Wool Container



Lid with Knob

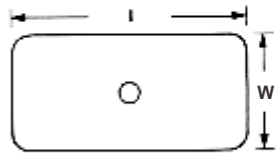


Ø x h	
75 x 60	<b>17S-046</b>
75 x 75	<b>17S-047</b>
100 x 60	<b>17S-048</b>
100 x 100	<b>17S-049</b>
125 x 80	<b>17S-050</b>
125 x 125	<b>17S-051</b>
150 x 150	<b>17S-052</b>

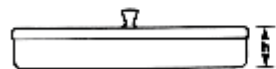


JAR

Ø x h	Jar without Lid	Lid Only	Lid Only with Triangle hole
30 x 90	<b>17S-053</b>		
50 x 100	<b>17S-054</b>	<b>17S-061</b>	<b>17S-068</b>
50 x 130	<b>17S-055</b>	<b>17S-062</b>	<b>17S-069</b>
50 x 175	<b>17S-056</b>	<b>17S-063</b>	<b>17S-070</b>
75 x 100	<b>17S-057</b>	<b>17S-064</b>	<b>17S-071</b>
75 x 130	<b>17S-058</b>	<b>17S-065</b>	<b>17S-072</b>
100 x 175	<b>17S-059</b>	<b>17S-066</b>	<b>17S-073</b>
100 x 200	<b>17S-060</b>	<b>17S-067</b>	<b>17S-074</b>



Instrument Box



Size in mm l x b x h	Lid with Knob	Lid without Knob
165 x 85 x 35	<b>17S-075</b>	<b>17S-083</b>
200 x 100 x 35	<b>17S-076</b>	<b>17S-084</b>
200 x 100 x 50	<b>17S-077</b>	<b>17S-085</b>
230 x 130 x 50	<b>17S-078</b>	<b>17S-086</b>
260 x 150 x 50	<b>17S-079</b>	<b>17S-087</b>
270 x 235 x 50	<b>17S-080</b>	<b>17S-088</b>
300 x 200 x 50	<b>17S-081</b>	<b>17S-089</b>
325 x 275 x 50	<b>17S-082</b>	<b>17S-090</b>



**17S-091** Bucket  
Only Size:  
Dia: 335 mm  
Height: 240 mm  
Base: 215 mm

**17S-092**  
Bucket Kick  
Stand (Stand  
Only)



17S

# HOLLOWWARE



Sterilizer Drum

ARTICLE #	SIZE
17S-093	80 x 80 mm
17S-094	120 x 120 mm
17S-095	140 x 140 mm
17S-096	160 x 120 mm
17S-097	160 x 150 mm
17S-098	190 x 150 mm
17S-099	190 x 190 mm
17S-100	240 x 160 mm
17S-101	240 x 240 mm
17S-102	290 x 160 mm
17S-103	290 x 240 mm
17S-104	340 x 160 mm
17S-105	340 x 240 mm
17S-106	390 x 190 mm
17S-107	390 x 290 mm



Emises Basin

17S-108	12" ( 4 LTR)
17S-109	13" (6 LTR)
17S-110	14" (8 LTR)



17S-111  
Urinal - Male



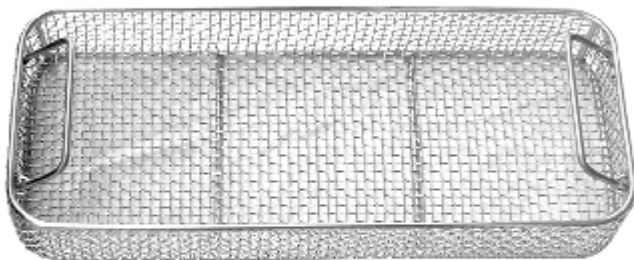
17S-112  
Urinal - Female



17S-113  
Bedpan Slipper Type



17S-114  
Bedpan American



Wire Mesh Tray

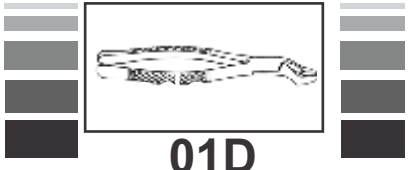
ARTICLE #	SIZE
17S-115	230 x 130 x 50 mm
17S-116	240 x 130 x 50 mm
17S-117	240 x 250 x 60 mm
17S-118	480 x 250 x 50 mm
17S-119	480 x 250 x 70 mm
17S-120	500 x 300 x 50 mm
17S-121	480 x 480 x 50 mm
17S-122	300 x 300 x 60 mm
17S-123	500 x 300 x 60 mm
17S-124	600 x 300 x 60 mm



Sterilizing Container

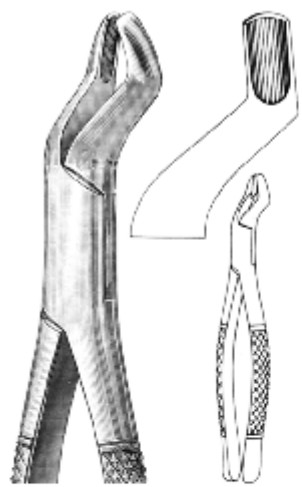
ARTICLE #	SIZE
17S-125	220 x 120 x 50 mm
17S-126	230 x 130 x 50 mm
17S-127	260 x 150 x 50 mm
17S-128	300 x 200 x 50 mm



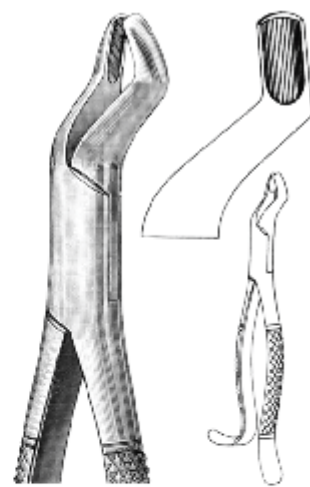


# EXTRACTING FORCEPS

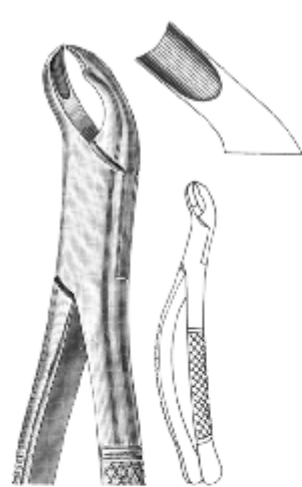
(American Pattern)



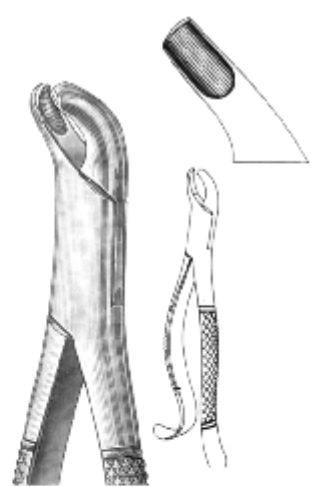
**01D-001**  
Upper Molars,  
Universal # 10S



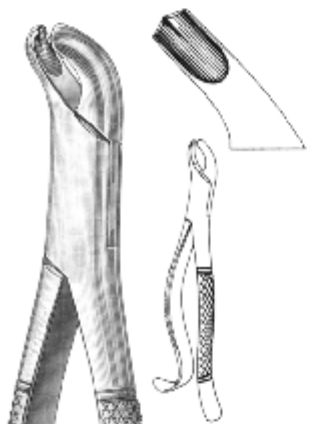
**01D-002**  
Upper Molars, Hook  
Handle, Universal # 10H



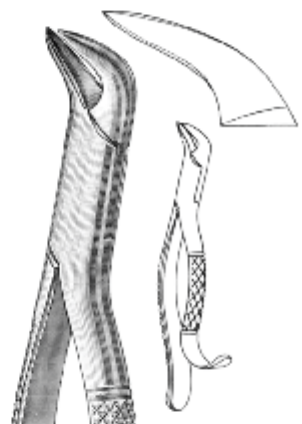
**01D-003**  
Upper Molars,  
Left # 90



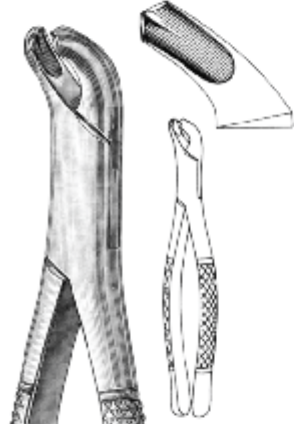
**01D-004**  
1st & 2nd Upper  
Molar, Left # 18L



**01D-005**  
1st & 2nd Upper  
Molar, Right # 18R



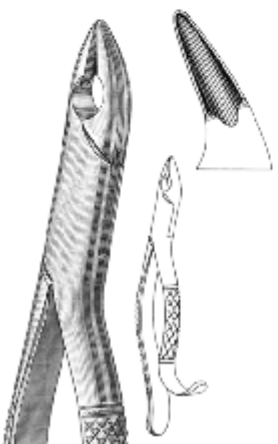
**01D-006**  
1st & 2nd Lower  
Molars, Universal,  
Cow Horn # 16



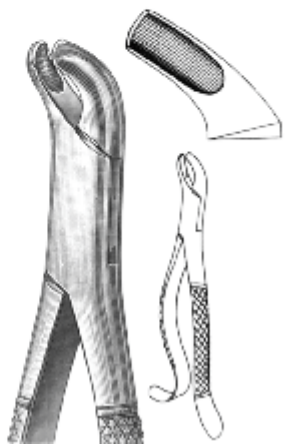
**01D-007**  
1st & 2nd Lower  
Molars, Universal # 17



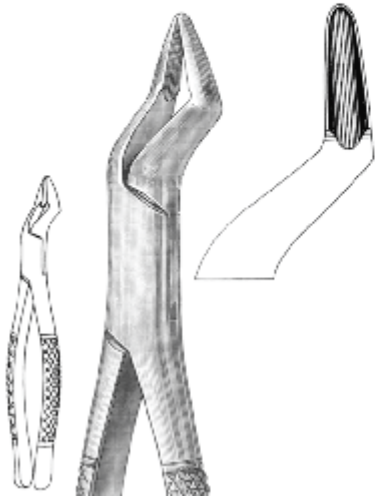
**01D-008**  
1st & 2nd Lower Molars,  
Universal, Cow Horn # 23



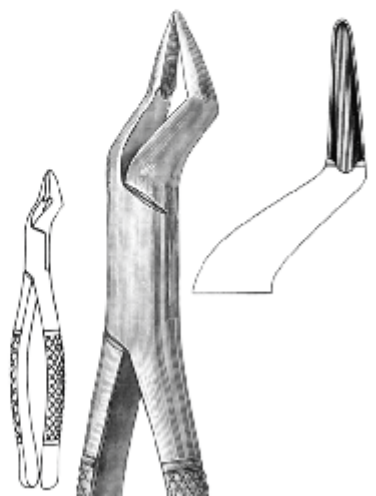
**01D-009**  
Lower Molars, Cuspids  
& Bicuspids, Universal # 85



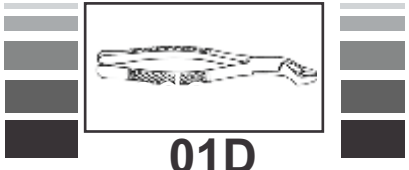
**01D-010**  
Upper Molars,  
Universal # 24



**01D-011**  
Upper Cuspid, Bicuspids  
& Molars, Universal # 32

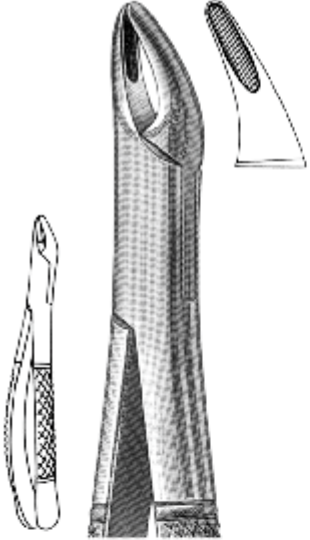


**01D-012**  
Upper Cuspid, Bicuspids  
& Molars, Universal # 32A

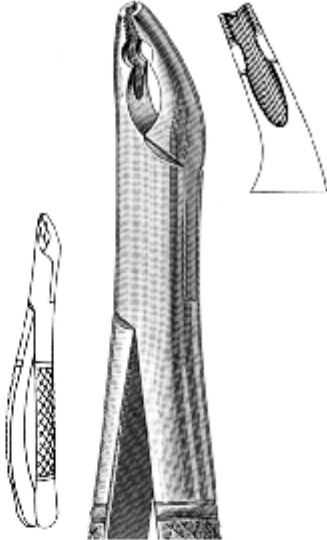


# EXTRACTING FORCEPS

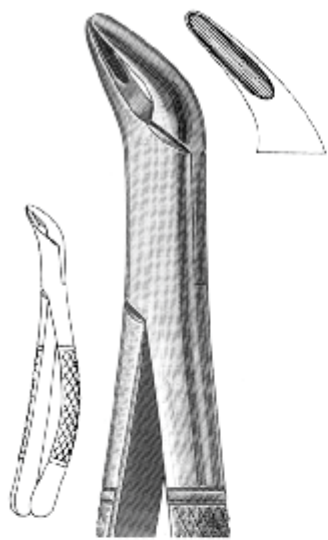
(American Pattern)



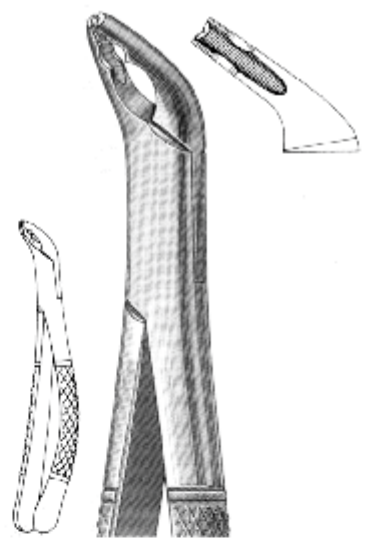
**01D-013**  
Upper Incisors, Cuspid,  
Bicuspids & Roots;  
Universal # 150



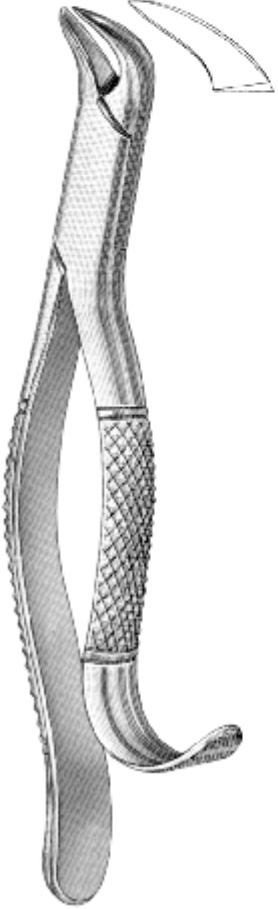
**01D-014**  
Upper Anteriors; Split  
Beaks; Serrated # 150AS



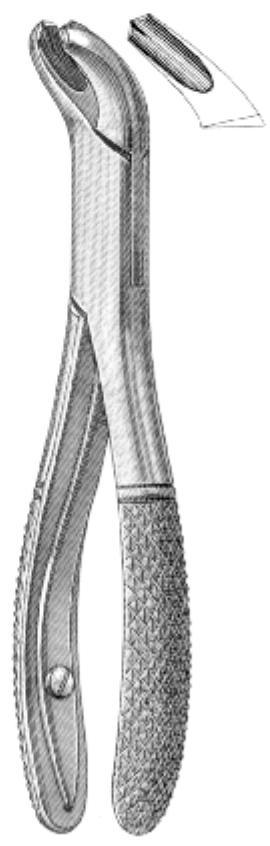
**01D-015**  
Lower Incisors, Cuspid,  
Bicuspids & Roots;  
Universal # 151



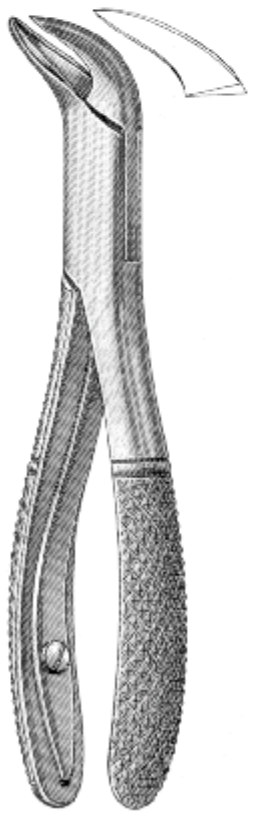
**01D-016**  
Lower Anteriors; Split  
Beaks; Serrated # 151 AS



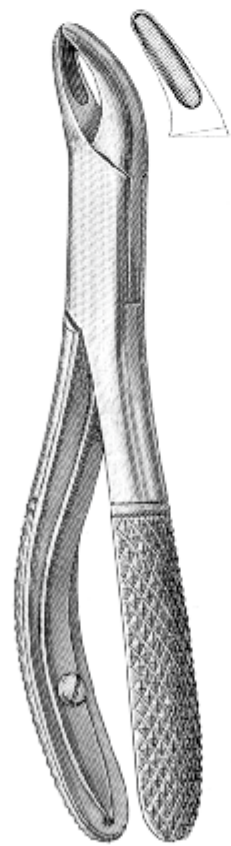
**01D-017**  
Pedo Lower Molars,  
Cow Horn # 16S



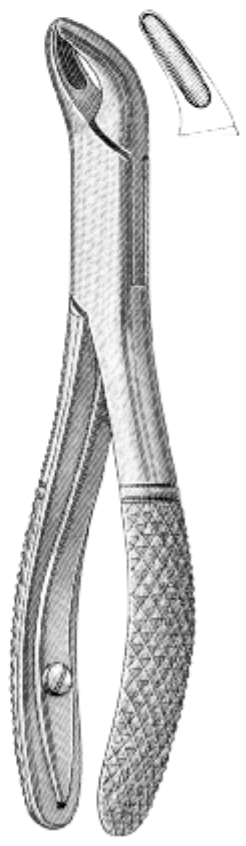
**01D-018**  
Pedo Lower Molars  
Universal, Spring  
Handle # 17S



**01D-019**  
Pedo Lower Molars  
Universal, Cow Horn,  
Spring Handle # 23S

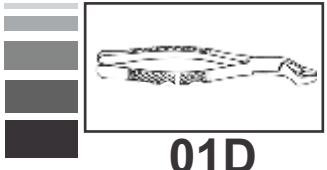


**01D-020**  
Pedo Upper Incisors, Bicuspids  
& Roots, Universal, Spring Handle  
# 150½S



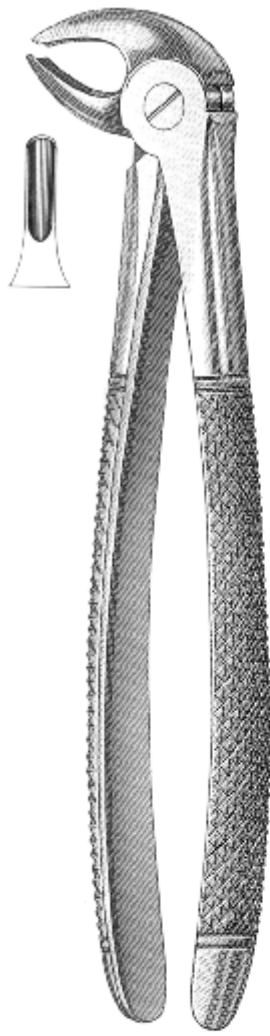
**01D-021**  
Pedo Lower Incisors, Bicuspids  
& Roots, Universal, Spring Handle  
# 151½S



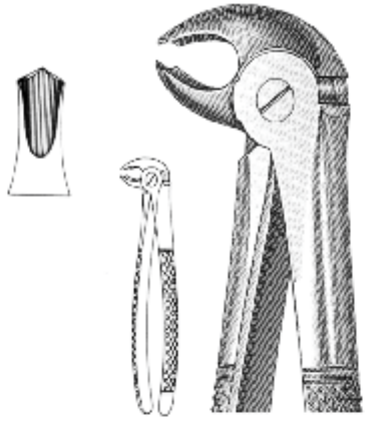


**01D**

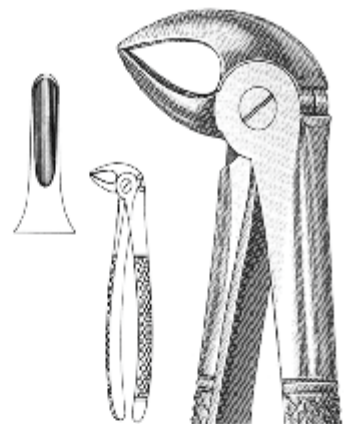
**EXTRACTING FORCEPS**  
(European Pattern)



**01D-022**  
Lower Bicuspid,  
Universal # 13



**01D-023**  
Lower Molars,  
Universal # 22



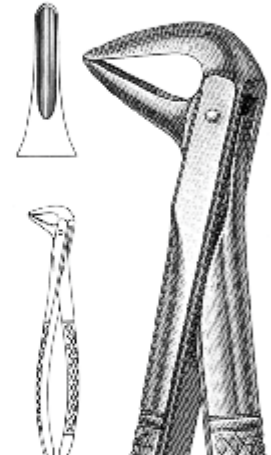
**01D-024**  
Lower Roots # 23



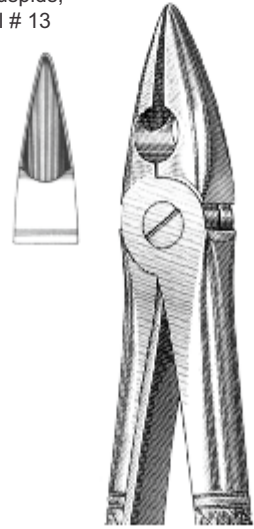
**01D-025**  
Lower Roots,  
Narrow Beaks # 27



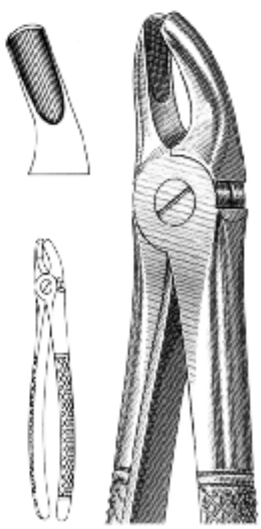
**01D-026**  
Lower Molars,  
Universal # 73



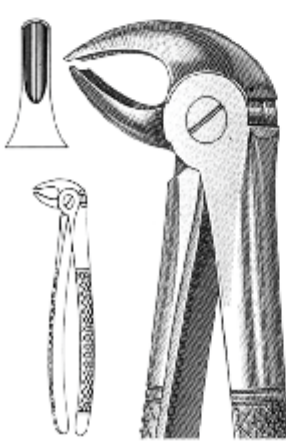
**01D-027**  
Lower Roots # 74



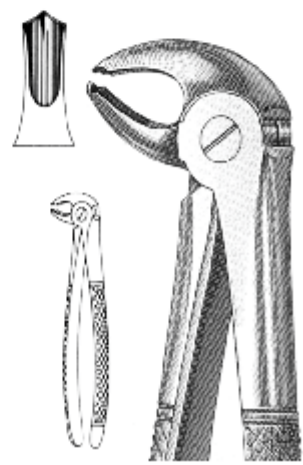
**01D-028**  
Upper Incisors, Cuspids,  
Bicuspid and Roots,  
Mead, Universal # MD1



**01D-029**  
Upper 1st, 2nd and 3rd  
Molars, Mead, Universal #  
MD2

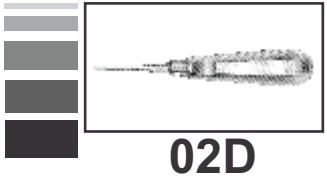


**01D-030**  
Lower Incisors, Cuspids,  
Bicuspid and Roots,  
Mead, Universal # MD3

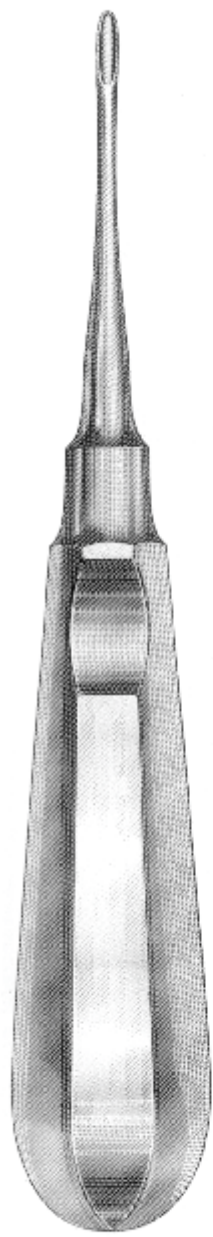


**01D-031**  
Lower 1st, 2nd and 3rd  
Molars, Mead, Universal # MD4





# ELEVATORS



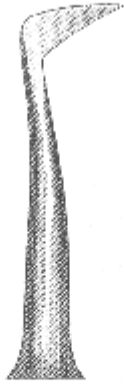
02D-001



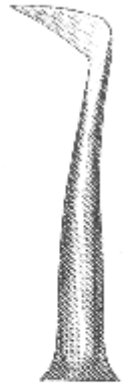
02D-002



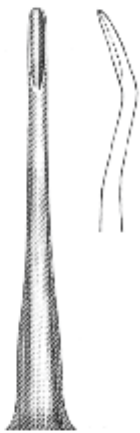
02D-003



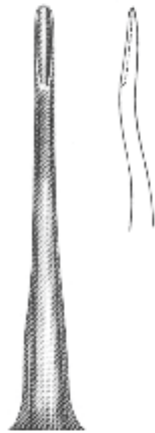
02D-004



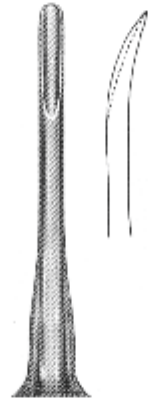
02D-005



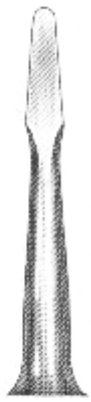
02D-006



02D-007



02D-008



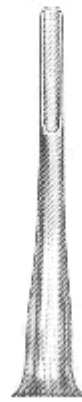
02D-009



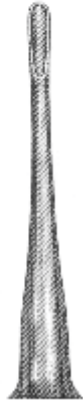
02D-010



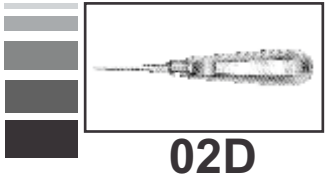
02D-011



02D-012



02D-013

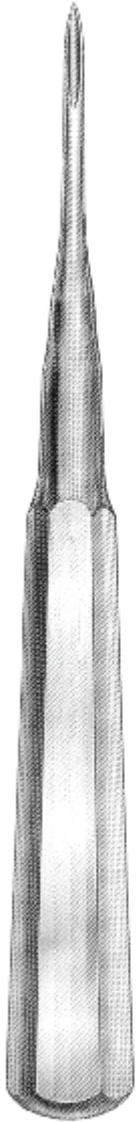


02D

# ELEVATORS



## Root Tip



02D-014



02D-015



02D-016

## Heidbrink Root-Tip Picks



02D-017



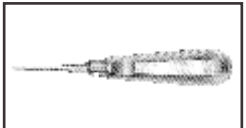
02D-018



02D-019



02D-020

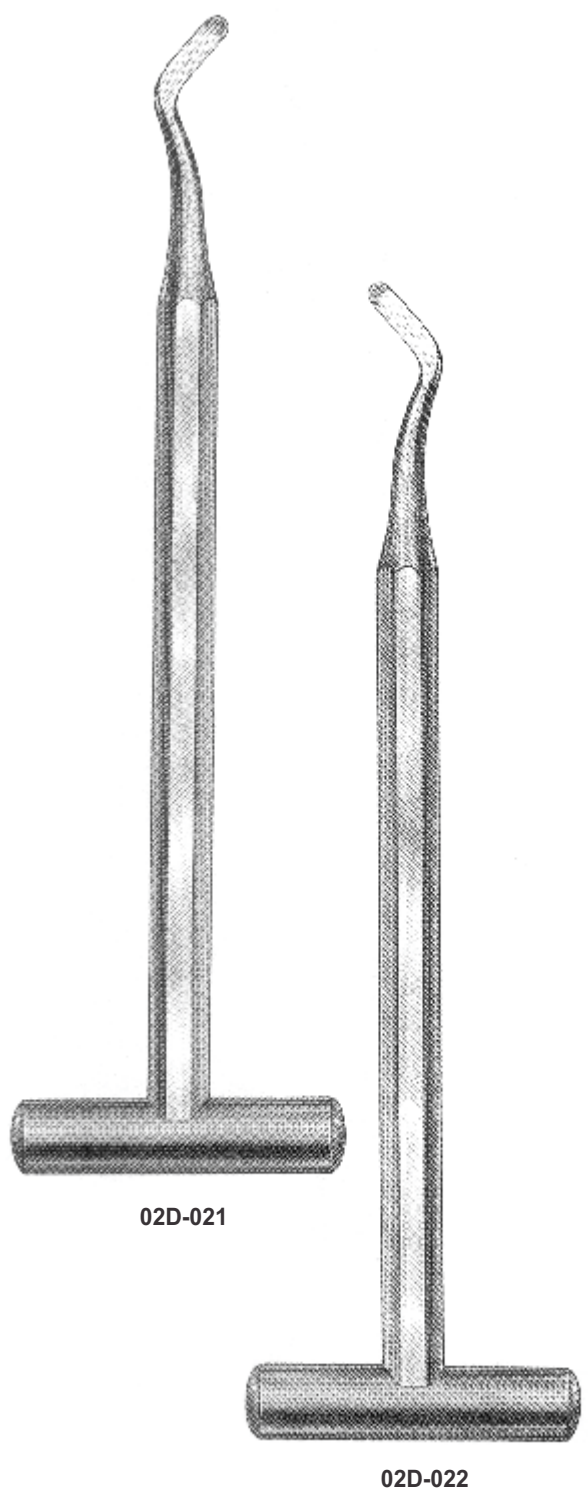


02D

# ELEVATORS



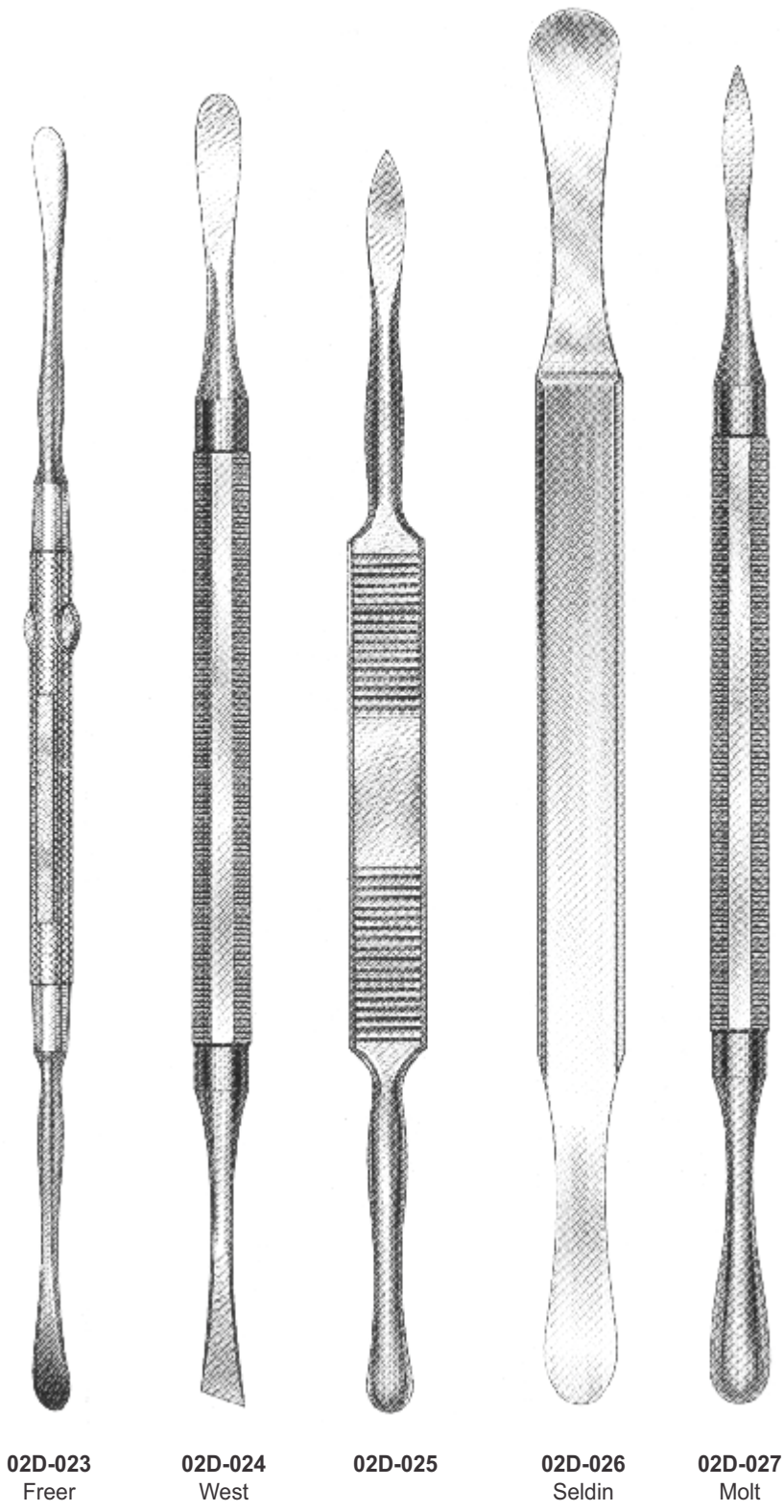
## Potts Elevator



02D-021

02D-022

## Priosteal Elevator



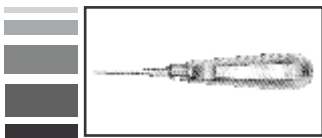
02D-023  
Freer

02D-024  
West

02D-025

02D-026  
Seldin

02D-027  
Molt

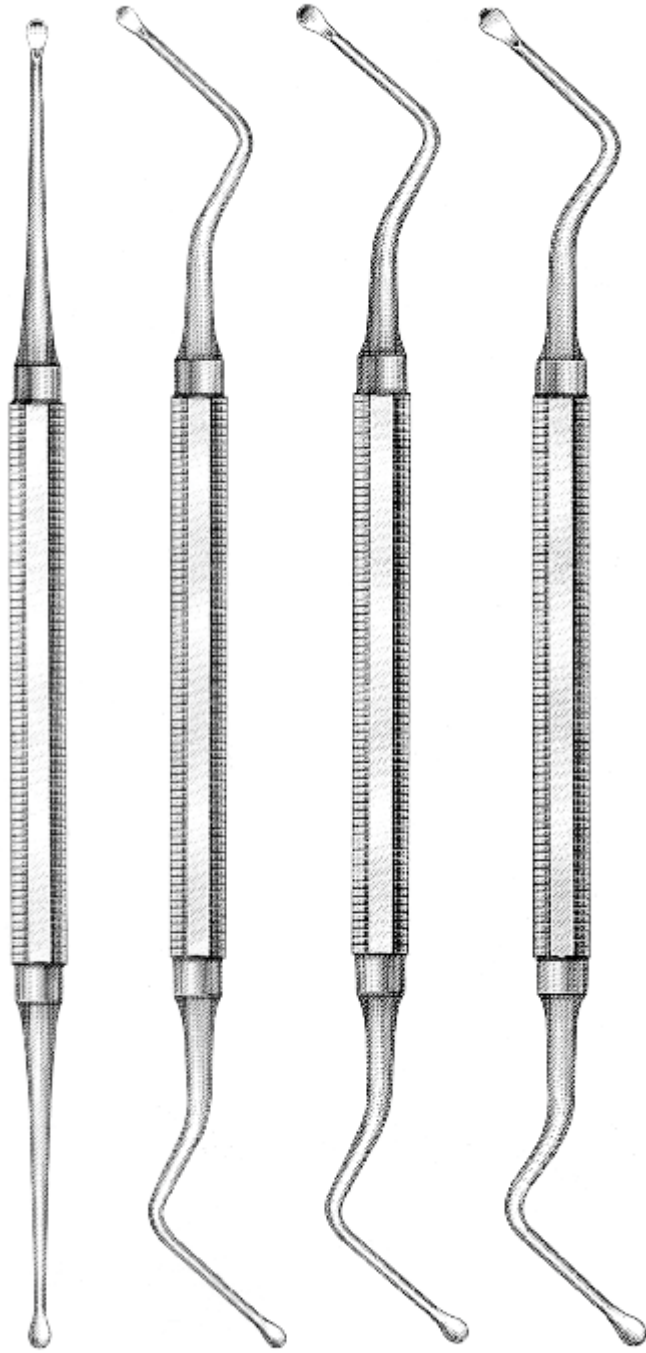


02D

# ELEVATORS



## Lucas



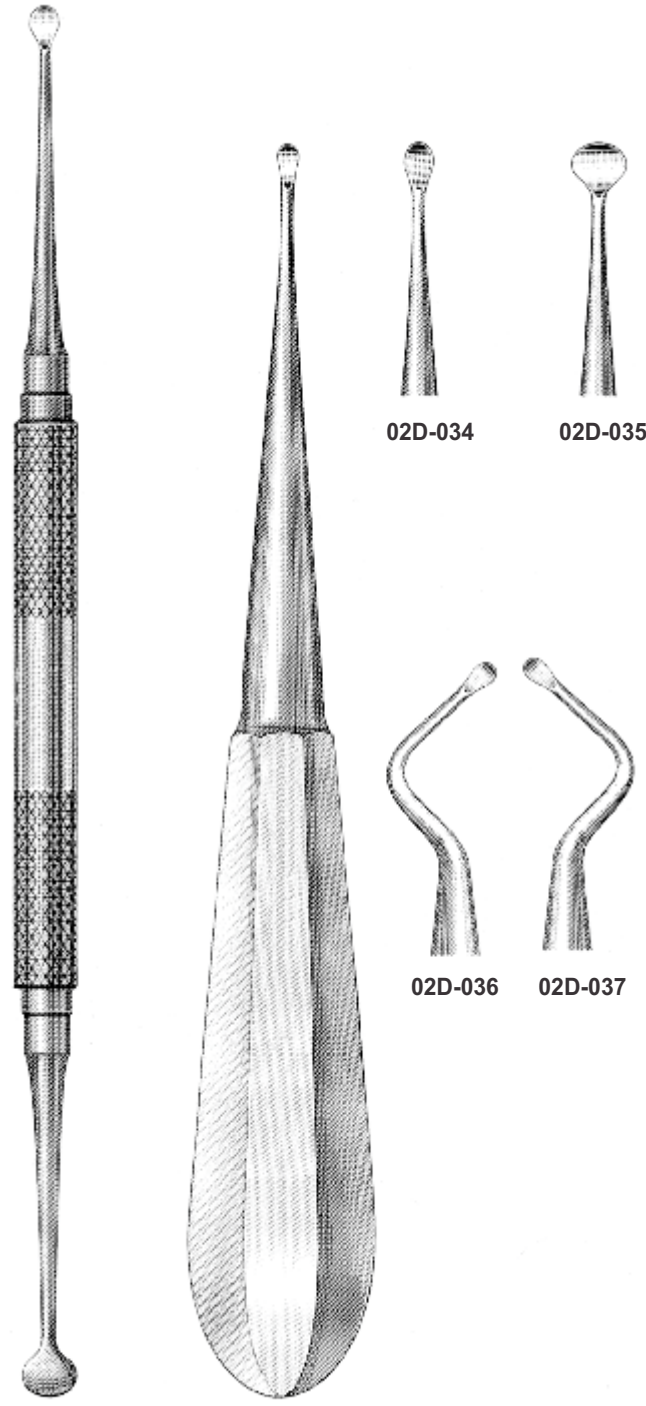
02D-028

02D-029

02D-030

02D-031

## Muli



02D-032

02D-033

02D-034

02D-035

02D-036

02D-037





**03D**

**MIRROR + HANDLE**



**CONE SOCKET  
Mirror Only**

03D-	#
001	3
03D-	#
002	4
03D-	#
003	5



**SIMPLE STEM  
Mirror Only**

03D-	#
004	3
03D-	#
005	4
03D-	#
006	5

20  
mm  
Size  
3

22  
mm  
7/8"  
Size  
4

24  
mm  
15/16"  
Size  
5



**03D-007**  
Octagonal Dental Mirror Handle



**03D-008**  
Delux Dental Mirror Handle



**03D-009**  
Octagonal Dental Mirror Handle, with millimeter rule

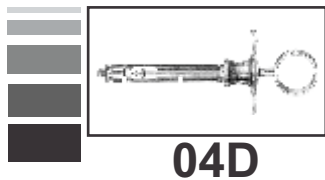


**03D-010**  
Double End Dental Mirror Handle



**03D-011**  
Autoclavable Front Surface Fiberglass Mirror





# AMALGAM CARRIERS & SYRINGES



Amalgam Carriers Swiss Pattern

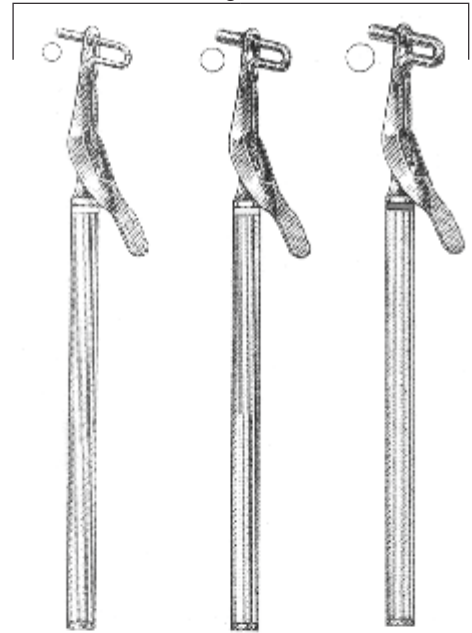


04D-001

04D-002

04D-003

Amalgam Carriers

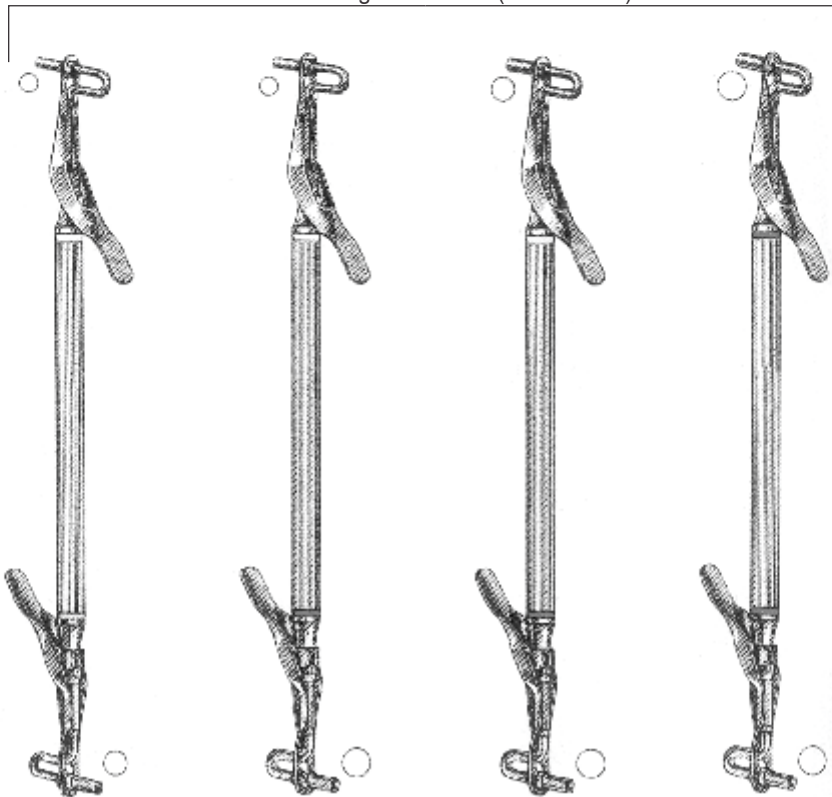


04D-004  
Small

04D-005  
Medium

04D-006  
Large

Amalgam Carriers (Double End)

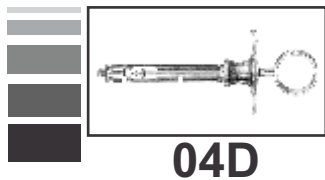


04D-007  
Large/Medium

04D-008  
Small/Large

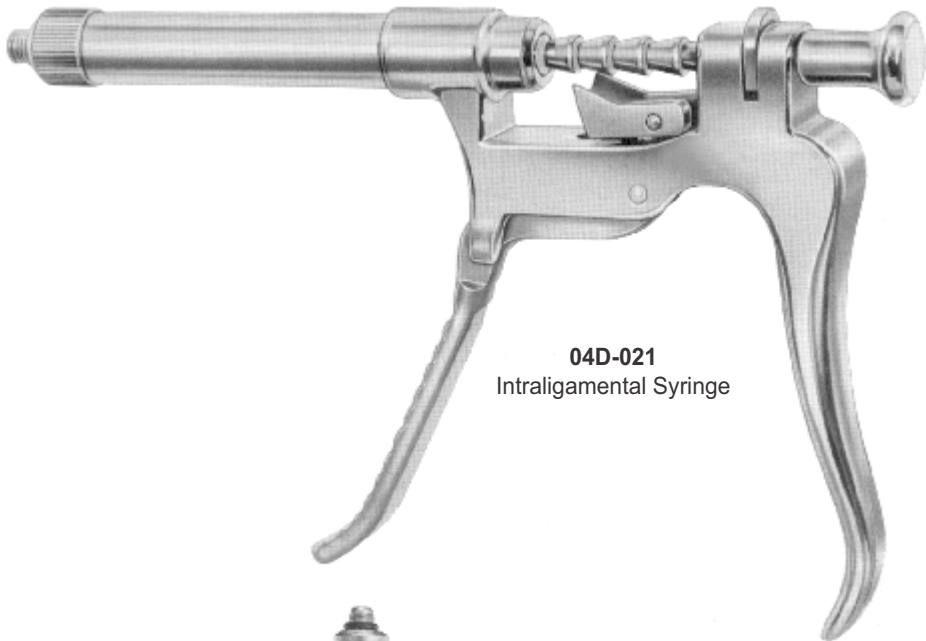
04D-009  
Medium/Large

04D-010  
Large/Large

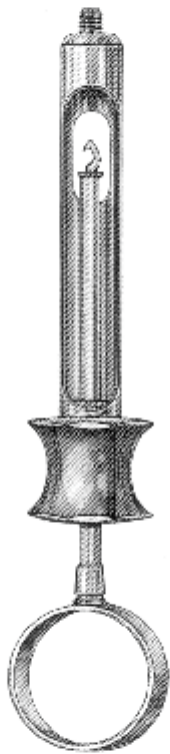


04D

# AMALGAM CARRIERS & SYRINGES



**04D-021**  
Intraligamental Syringe



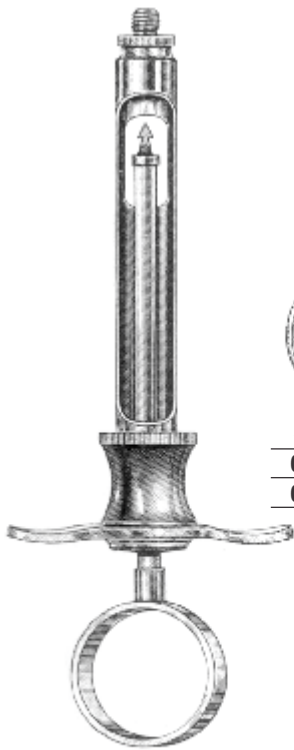
Aspirating Syringe  

<b>04D-013</b>	1,8 cc
<b>04D-014</b>	2,2 cc



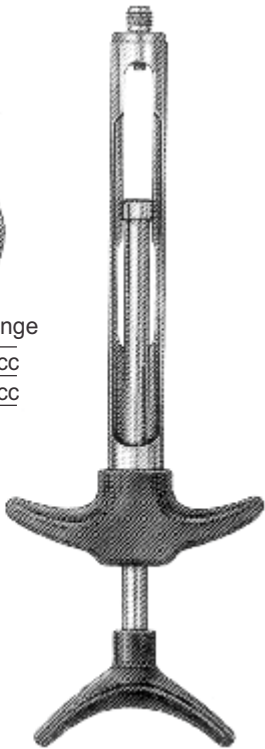
Self-Aspirating Syringe  

<b>04D-017</b>	1,8 cc
<b>04D-018</b>	2,2 cc



Aspirating Syringe  

<b>04D-011</b>	1,8 cc
<b>04D-012</b>	2,2 cc



Self-Aspirating Syringe  

<b>04D-015</b>	1,8 cc
<b>04D-016</b>	2,2 cc



Articulating Barrel Syringe  
(Shown Open)  

<b>04D-019</b>	1,8 cc
<b>04D-020</b>	2,2 cc



**05D**

**MISCELLANEOUS**



**05D-001**  
Cow Horn



**05D-002**  
Stiff Blade



**05D-003**  
Stiff Blade



**05D-004**  
Extra Stiff Blade



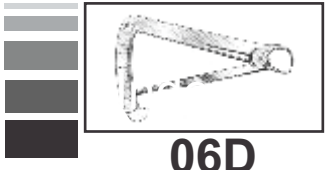
**05D-005**  
Flexible Blade



**05D-006**  
Ball Chain



**05D-007**  
Non-Chill  
Clear  
Plastic



**06D**

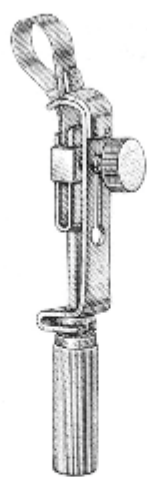
**TUFFLIMIRE, CALIPERS ETC**



**06D-008**



**06D-009**



**06D-010**



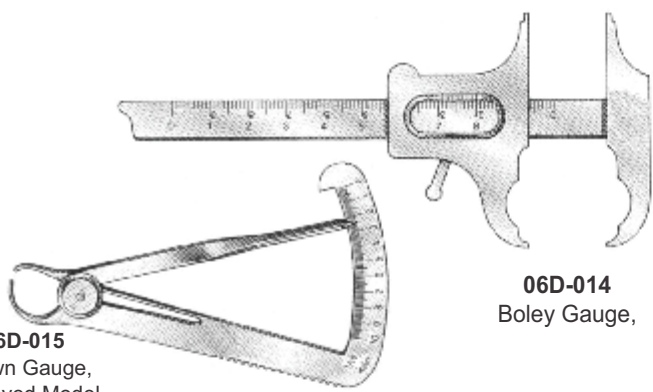
**06D-011  
JUNIOR-CA**



**06D-012  
SENIOR-CA**

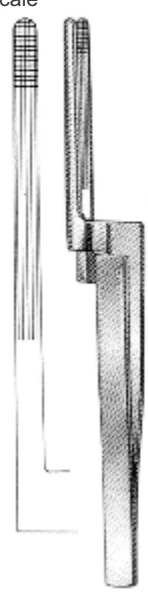


**06D-013  
Universal**

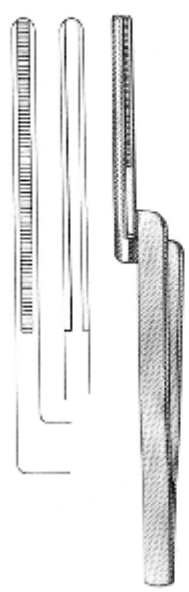


**06D-014  
Boley Gauge,**

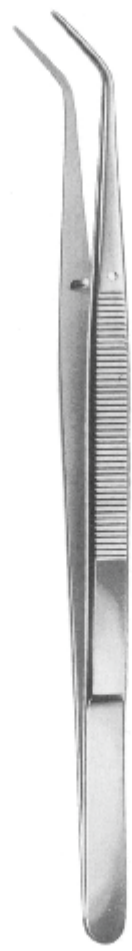
**06D-015  
Crown Gauge,  
Improved Model  
with 2 Sided Scale**



**06D-016  
Standard Articulating Paper Forceps,**



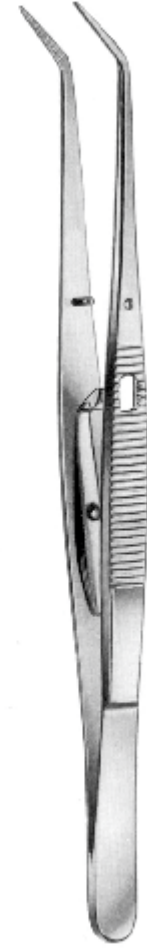
**06D-017  
POSIGRIP Articulating  
Paper Forceps,**



**06D-018  
London College Tweezer  
Smooth  
6" (15 cm)**



**06D-019  
London College Tweezer  
Serrated  
6" (15 cm)**



**06D-020  
London College Tweezer  
Serrated/with lock  
6" (15 cm)**



**06D-021  
Meriam Serrated  
6 1/4" (16 cm)**

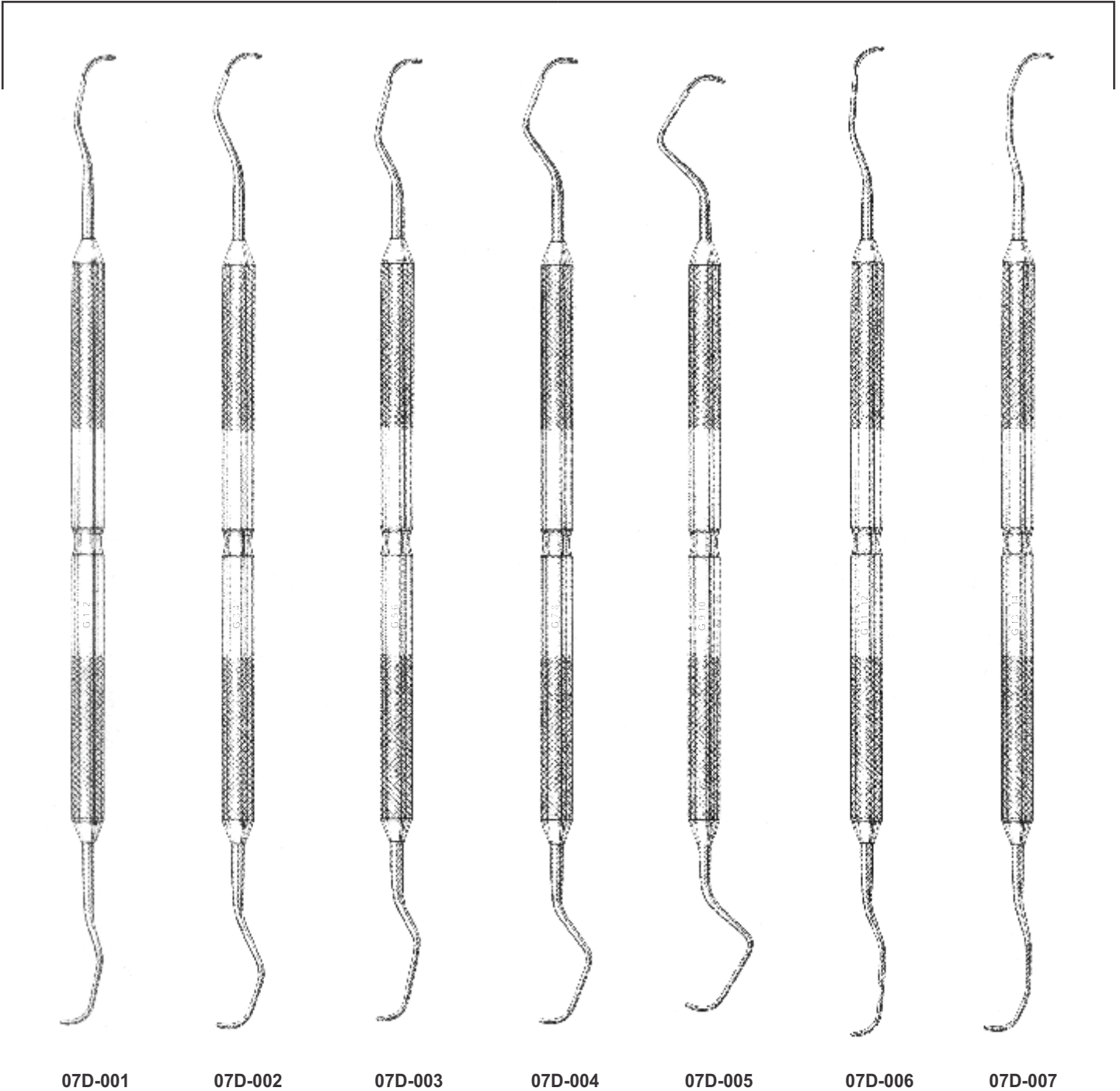


**06D-022  
Meriam Smooth  
6 1/4" (16 cm)**



07D

### GRACEY CURETTE

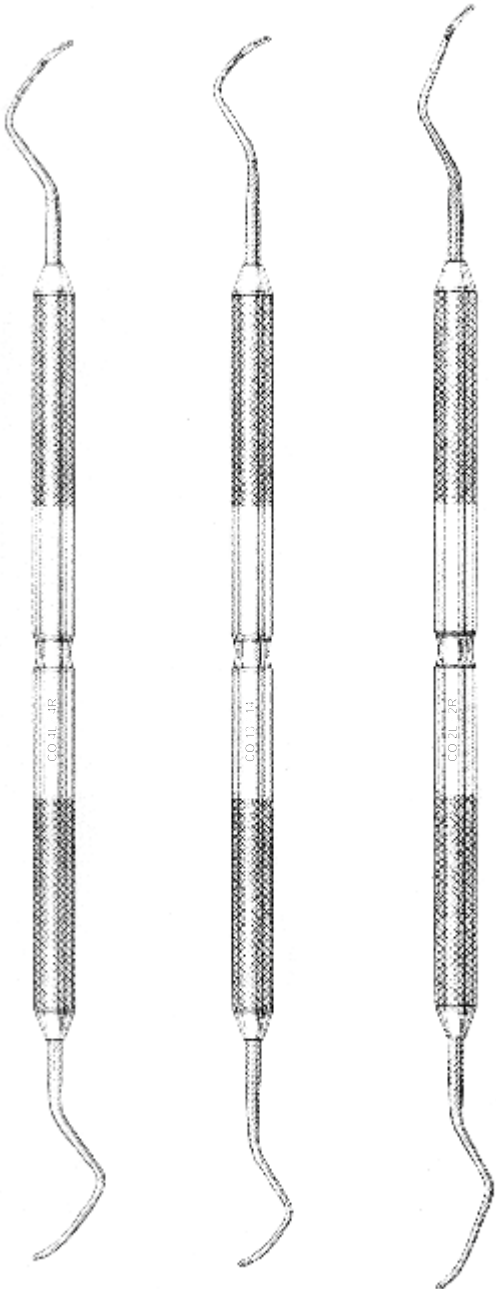






07D

**COLUMBIA CURETTES**

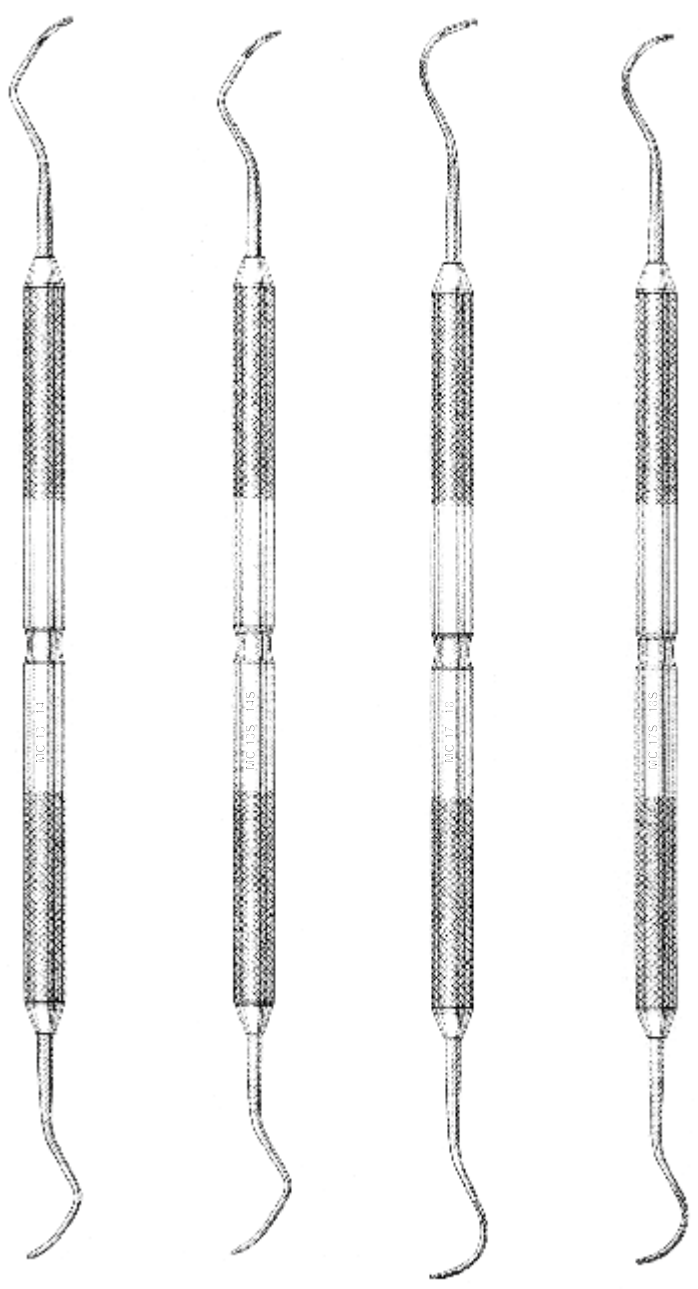


07D-008  
4L-4R

07D-009  
13-14

07D-010  
2L-2R

**MCCALLS CURETTES**



07D-011  
13-14

07D-012  
13S-14S

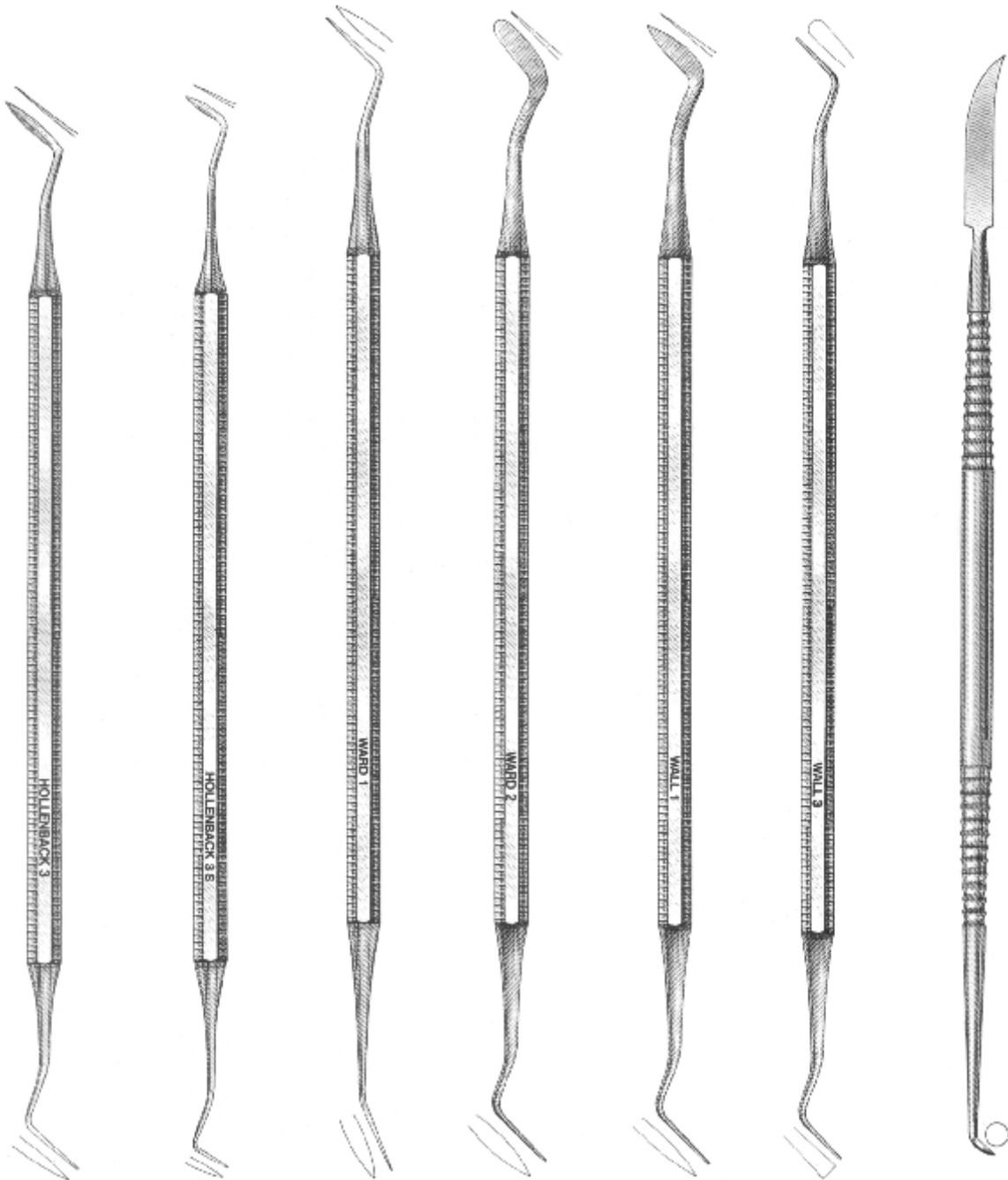
07D-013  
17-18

07D-014  
17S-18S



07D

### WAX CARVERS



07D-015  
Hollenback

07D-016  
Hollenback

07D-017  
Ward

07D-018  
Ward

07D-019  
Wall

07D-020  
Wall

07D-021  
Lecron

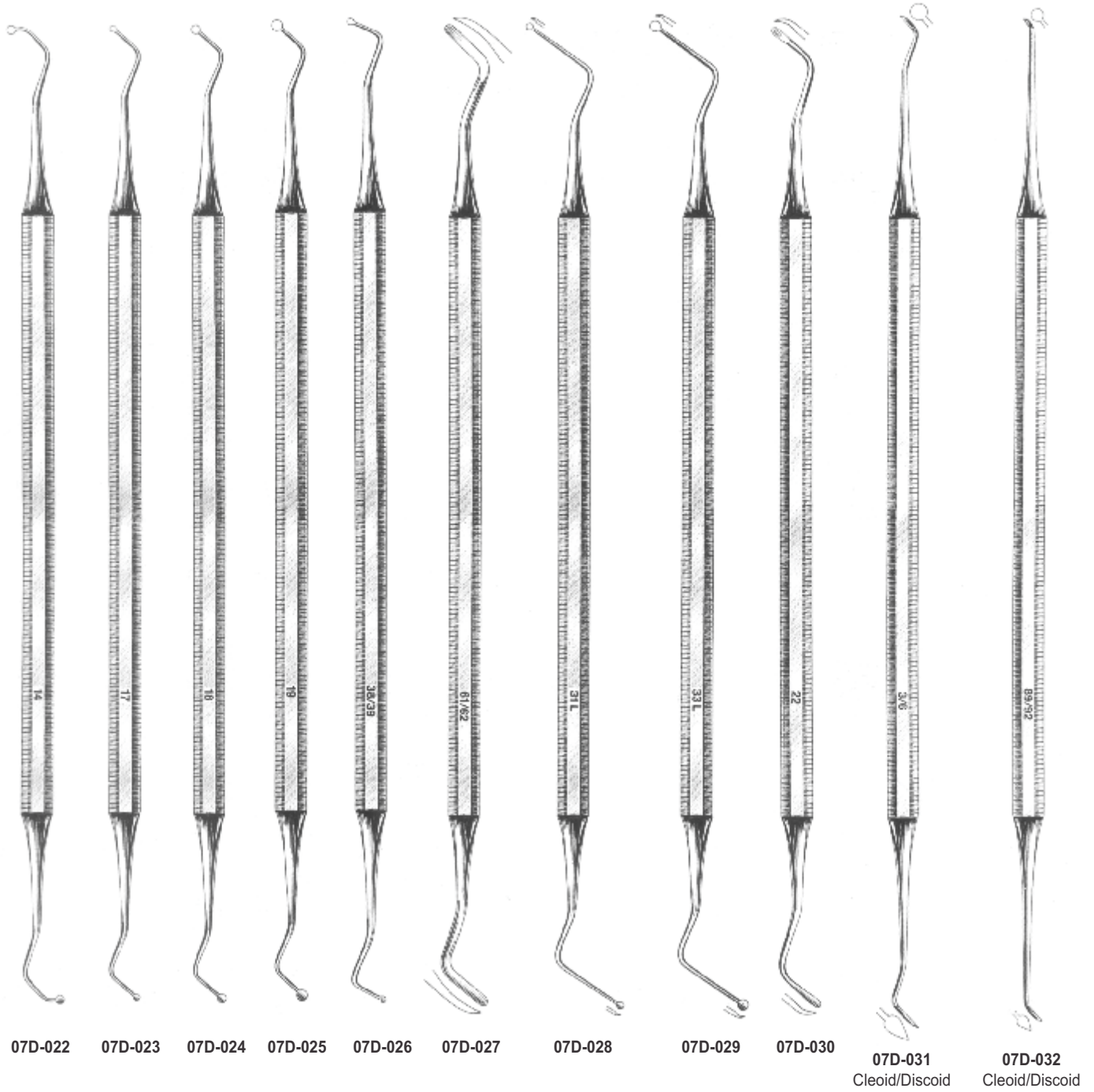


07D

# GENERAL DENTISTRY INSTRUMENTS



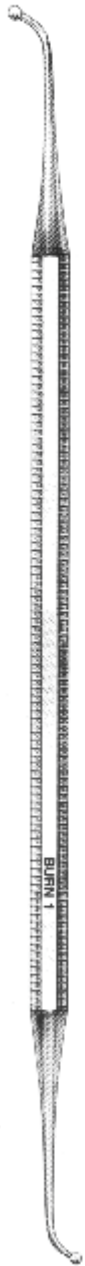
## EXCAVATORS



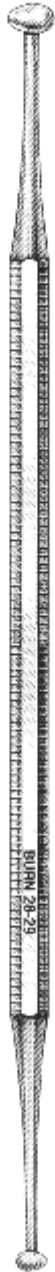


07D

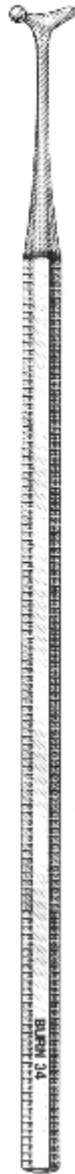
### BURNISHERS



07D-033



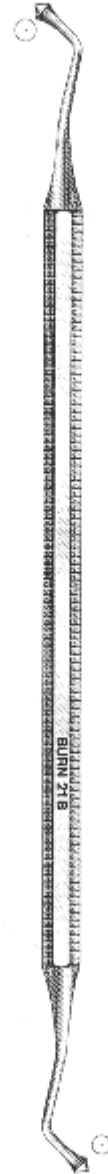
07D-034



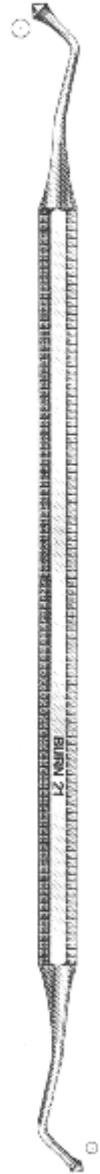
07D-035



07D-036



07D-037

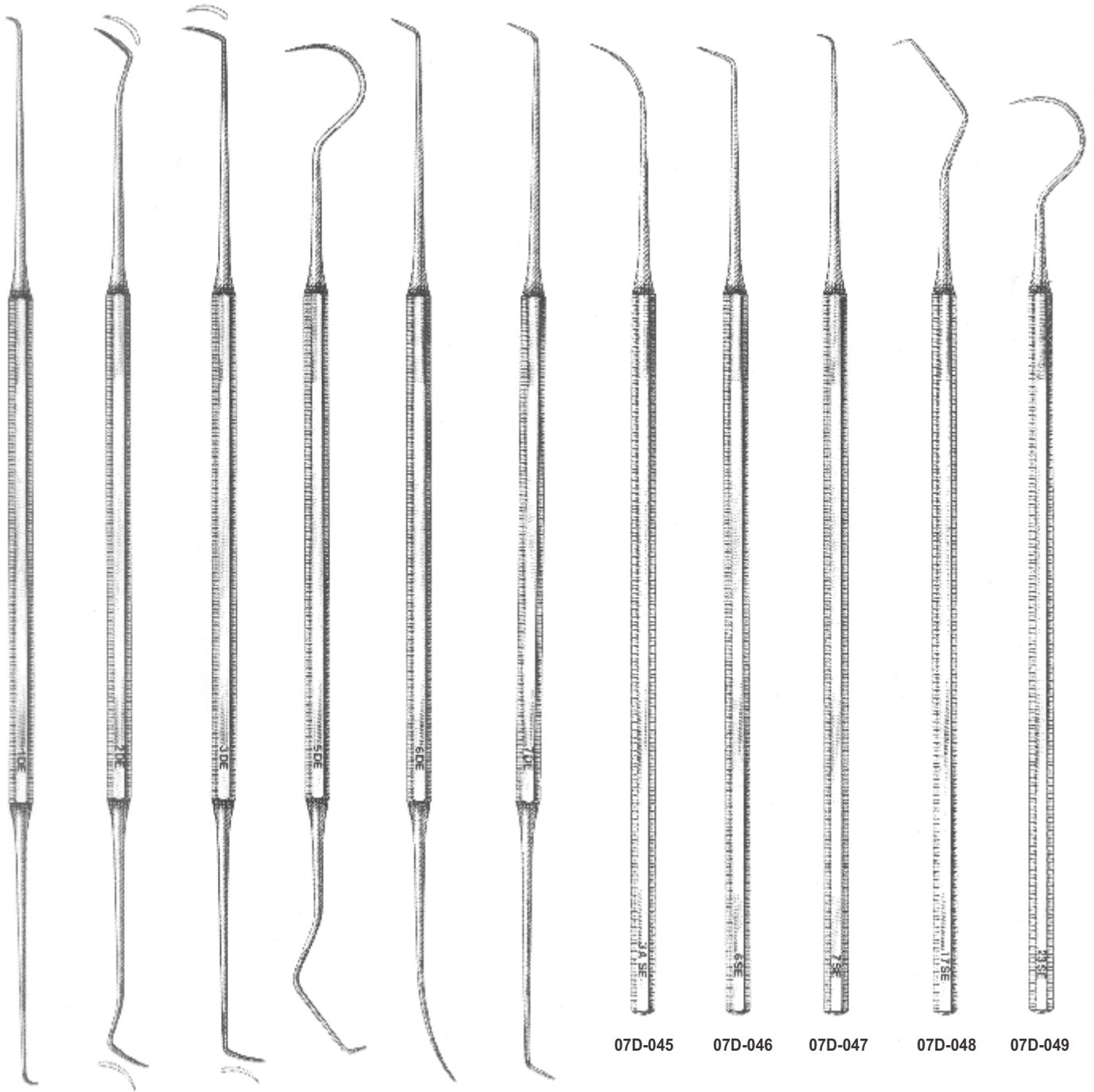


07D-038



07D

EXPLORERS



07D-039

07D-040

07D-041

07D-042

07D-043

07D-044

07D-045

07D-046

07D-047

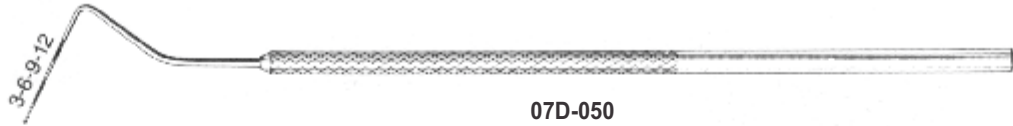
07D-048

07D-049

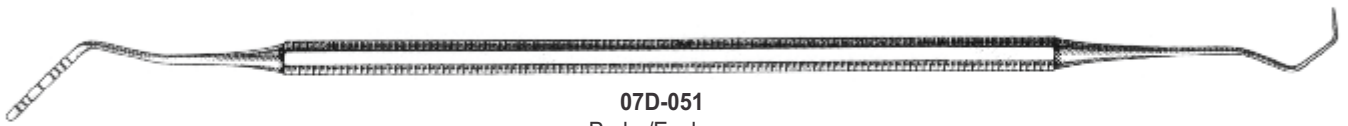




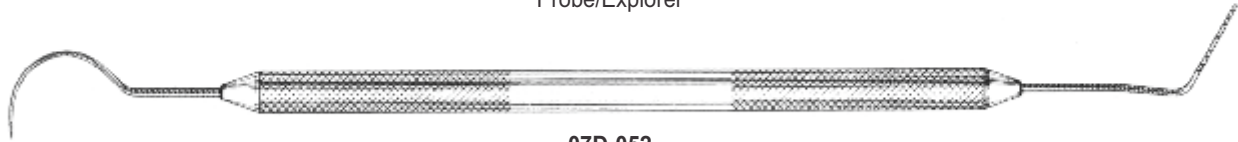
**PROBES, EXPLORERS, CEMENT SPATULAS**



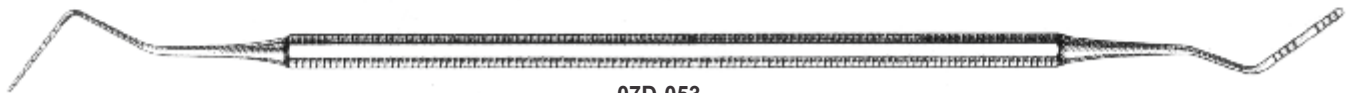
07D-050



07D-051  
Probe/Explorer



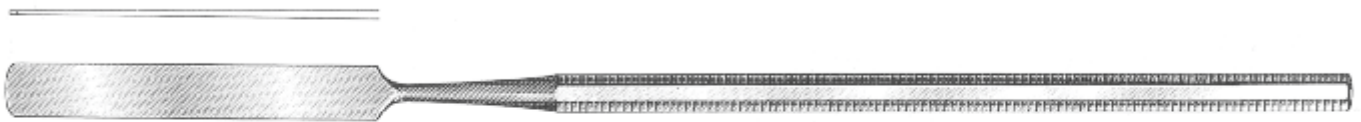
07D-052  
Probe/Explorer



07D-053  
Probe



07D-054  
C-313



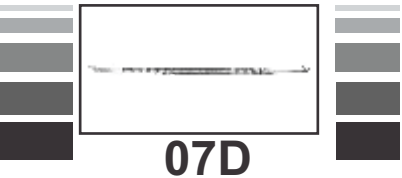
07D-055



07D-056

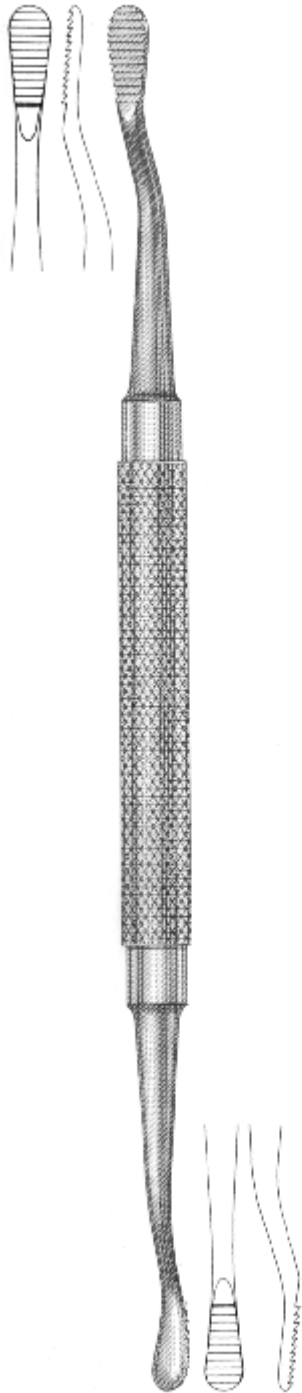


07D-057

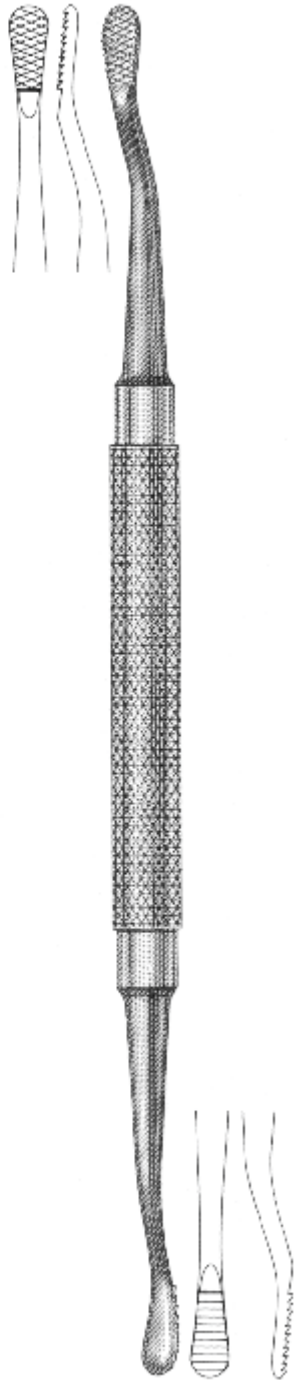


07D

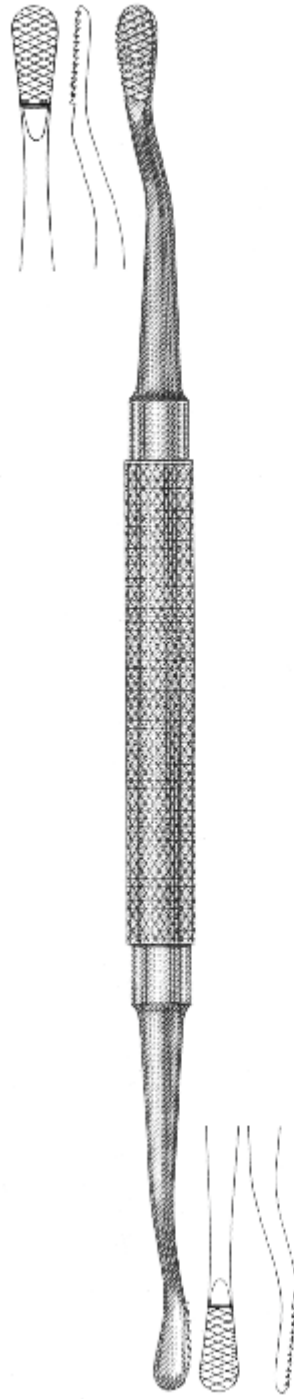
### BONE FILES



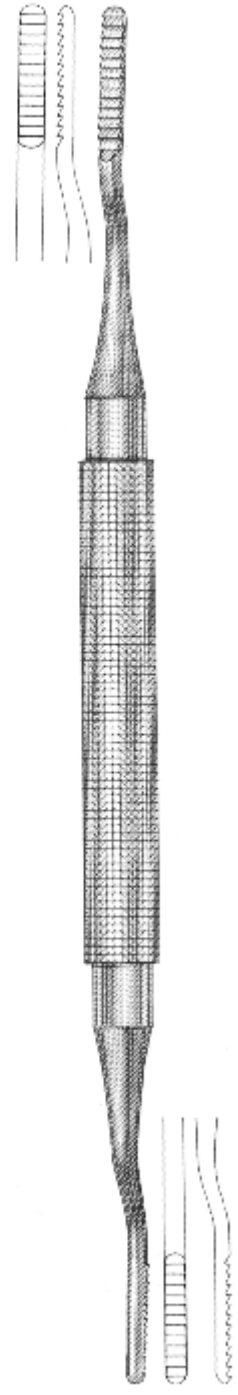
07D-058  
Howard



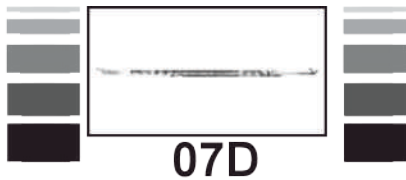
07D-059  
Howard



07D-060  
Howard



07D-061  
Polokoff



07D

## BONE CHISELS



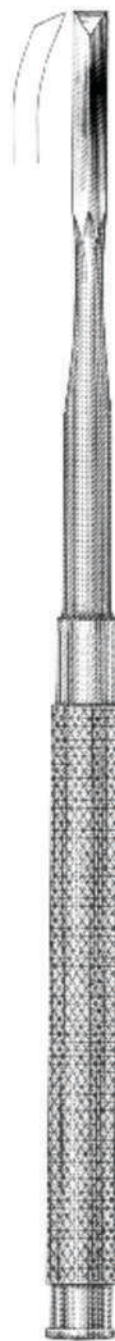
07D-062  
Gardner



07D-063  
Gardner



07D-064  
Gardner



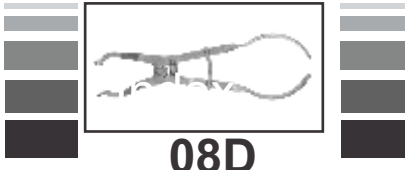
07D-065  
Gardner



07D-066  
Wakefield



07D-067  
Wakefield



# RUBBER DAM FORCEPS & CLAMPS

08D



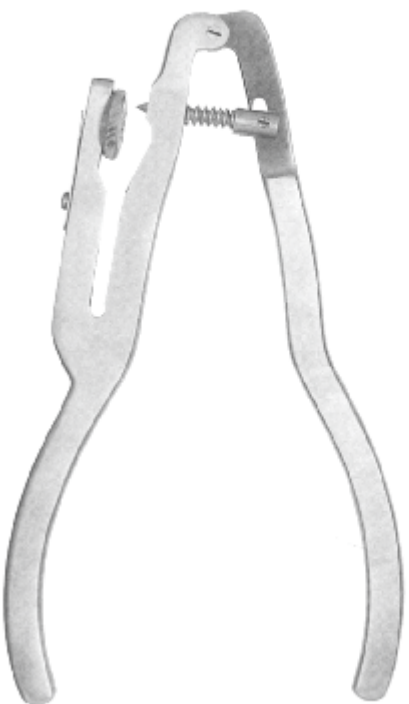
**08D-001**  
Brewer Rubber Dam Forceps



**08D-002**  
University of Washington Rubber Dam Clamp Forceps



**08D-003**  
IV Type Rubber Dam Clamp Forceps



**08D-004**  
IV Type Rubber Dam Punch

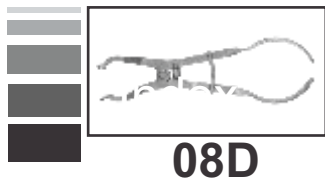


**08D-005**  
Ainsworth Rubber Dam Punch



**08D-006**  
Rubber Dam Frame



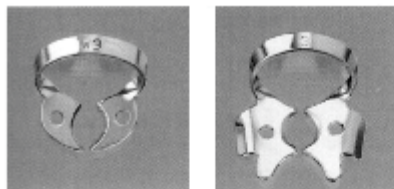


# RUBBER DAM FORCEPS & CLAMPS



## RUBBER DAM CLAMPS

### LOWER MOLARS



08D-007



08D-008



08D-009



08D-010



08D-011



08D-012



08D-013



08D-014



08D-029



08D-030



08D-031



08D-032



08D-033



08D-034



08D-035



08D-036



08D-037



08D-038



08D-039

### UPPER MOLARS



08D-015



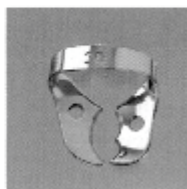
08D-016



08D-017



08D-018



08D-019



08D-020



08D-021



08D-022

### MOLARS

### PRE MOLARS



08D-023



08D-024



08D-025



08D-026



08D-027



08D-028

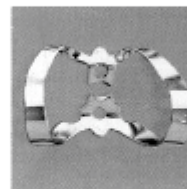
### ANTERIOR



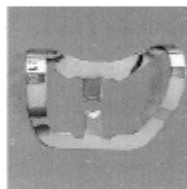
08D-040



08D-041

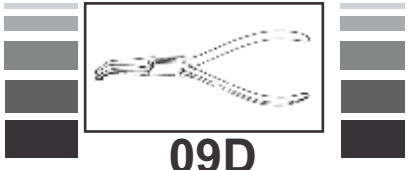


08D-042



08D-043





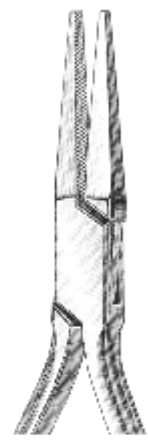
# PLIERS



09D



**09D-001**  
Pesso  
5½" (14 cm)



**09D-002**  
Lab and Office



**09D-003**  
Round Nose Plier  
5½" (14 cm)



**09D-004**  
Langenbeck  
Round Nose Plier  
5½" (14 cm)



**09D-005**  
Also Suitable for  
Jaraback Technic 5½"  
(14 cm)



**09D-006**  
5 ⅞" (13 cm)



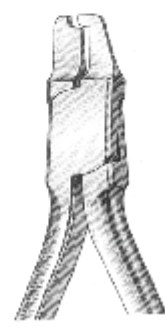
**09D-007** Angle  
for wire up to 0.7 mm  
diam 5" (12,5 cm)



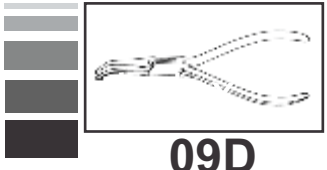
**09D-008** Adams  
5" (12,5 cm)



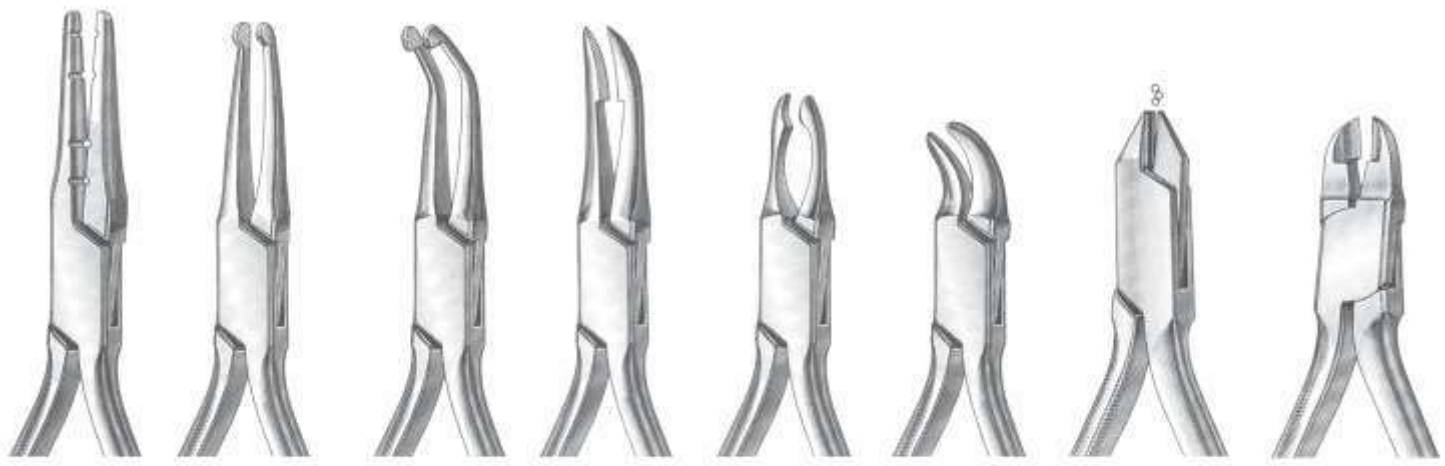
**09D-009**  
Frevort  
5" (12,5 cm)



**09D-010**  
417-Crown and Shell



# PLIERS



**09D-011**  
Wire Bending

**09D-012**  
How Crown, Straight

**09D-013**  
How Crown, Curved

**09D-014**  
Weingart, Utility

**09D-015**  
Johnson, Contouring

**09D-016**  
Reynolds, Contouring

**09D-017**  
Clasp Adjusting

**09D-018**  
Carbide Tipped Ligature Cutter



**09D-019**  
Universal Plier



**09D-020**  
for wire up to 1.0 mm diam  
6 1/4" (16 cm)



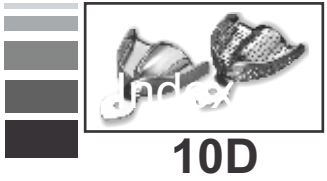
**09D-021**  
Angle Plier  
5 1/8" (13 cm)



**09D-022**  
Angle Plier  
5 1/8" (13 cm)



**09D-023**  
Parallel Action Wire Cutter

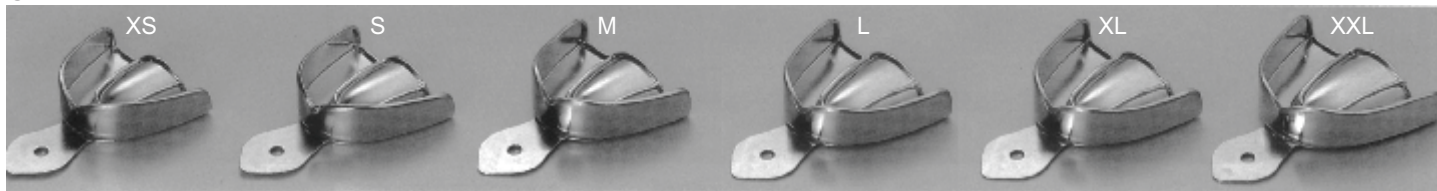


# IMPRESSION TRAYS



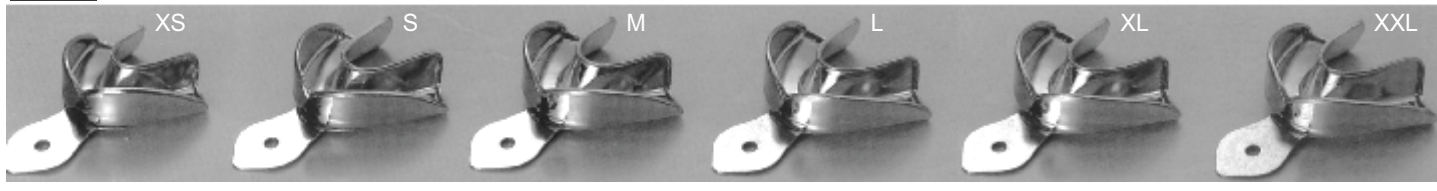
## NON PERFORATED

### UPPER



10D-001      10D-002      10D-003      10D-004      10D-005      10D-006

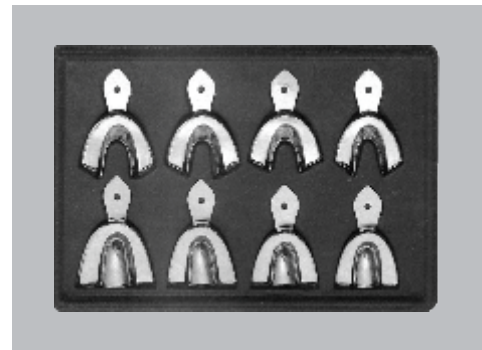
### LOWER



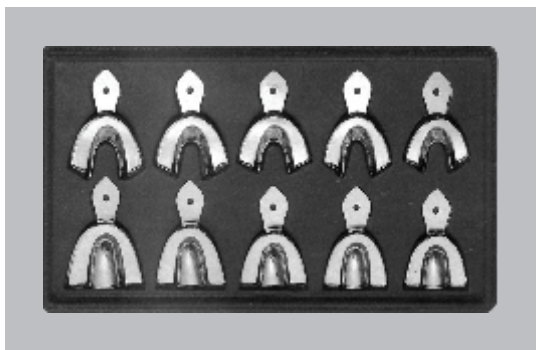
10D-007      10D-008      10D-009      10D-010      10D-011      10D-012



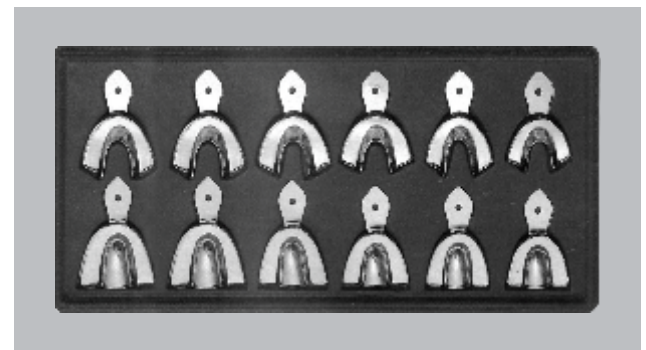
10D-013  
Set of 6pcs



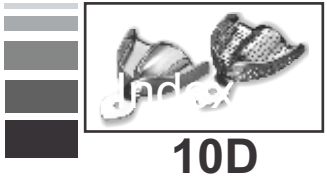
10D-014  
Set of 8pcs



10D-015  
Set of 10pcs



10D-016  
Set of 12pcs

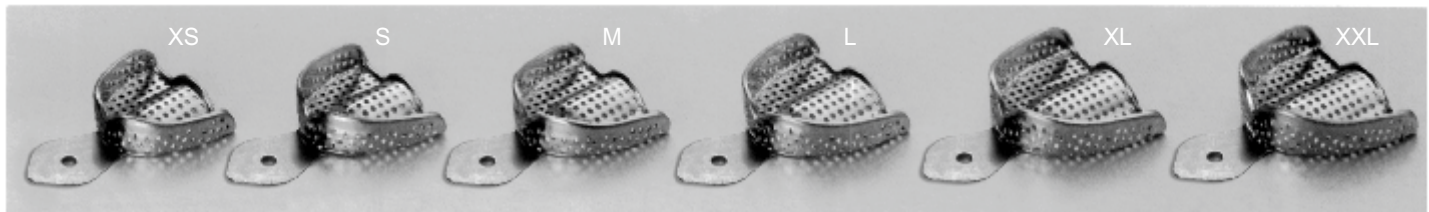


# IMPRESSION TRAYS



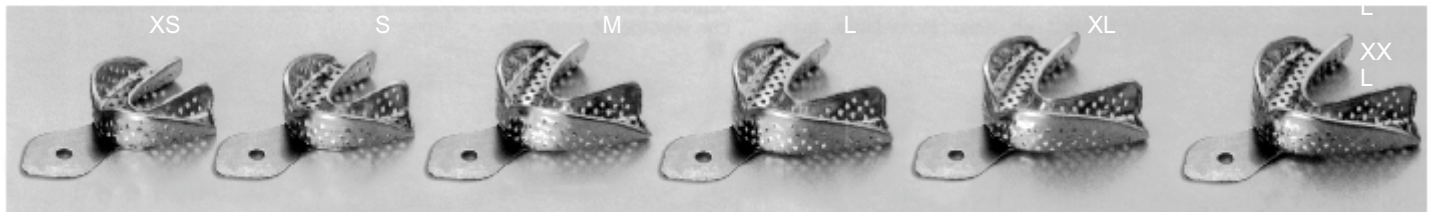
## PERFORATED

### UPPER



10D-017      10D-018      10D-019      10D-020      10D-021      10D-022

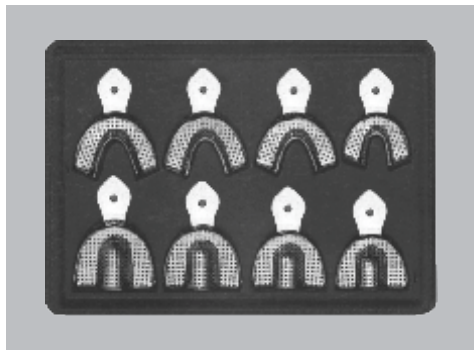
### LOWER



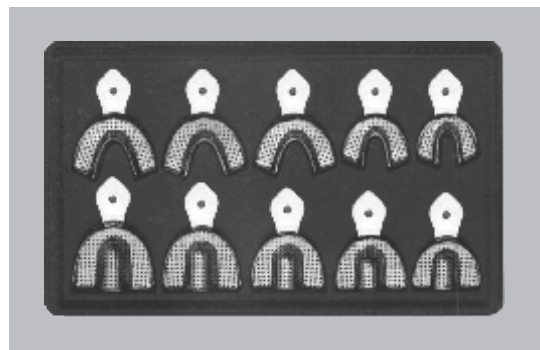
10D-023      10D-024      10D-025      10D-026      10D-027      10D-028



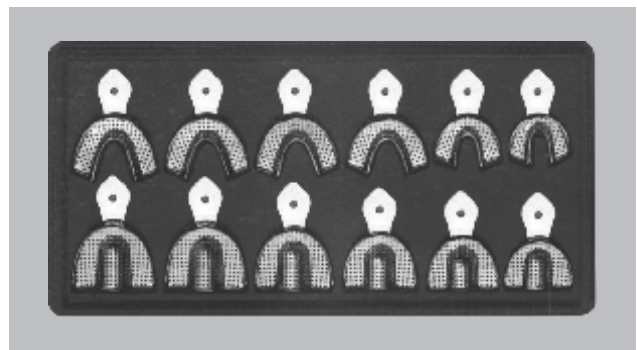
10D-029  
Set of 6pcs



10D-030  
Set of 8pcs



10D-031  
Set of 10pcs

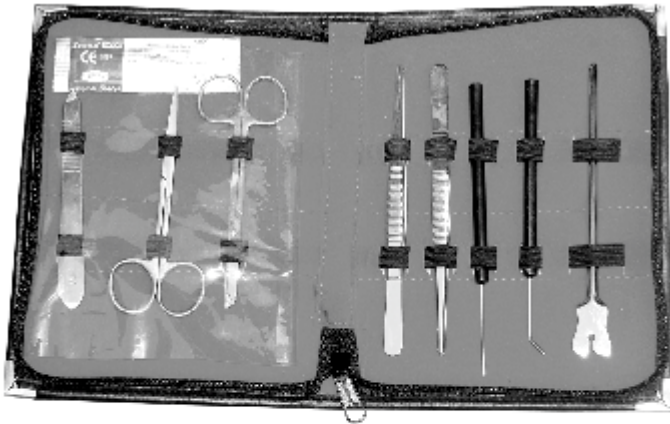


10D-032  
Set of 12pcs

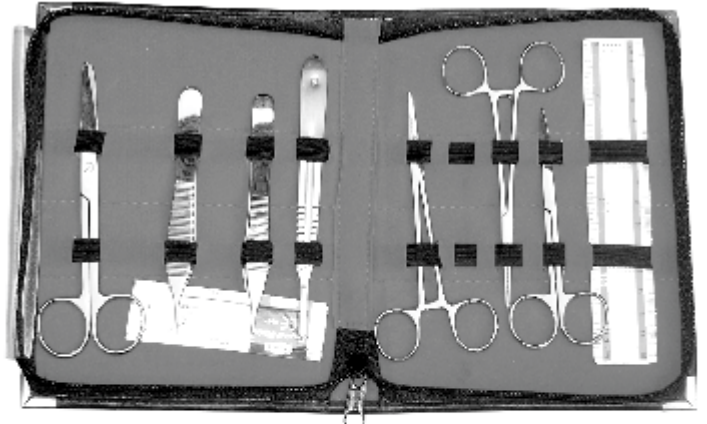




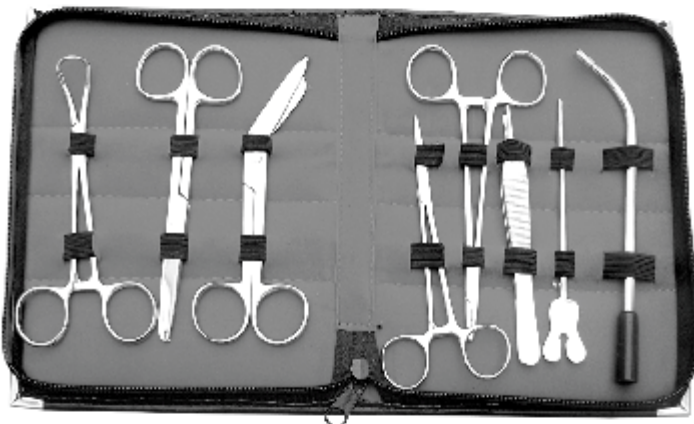
E.M.S



**01E-001**  
Dissecting Set



**01E-002**  
Dissecting Set



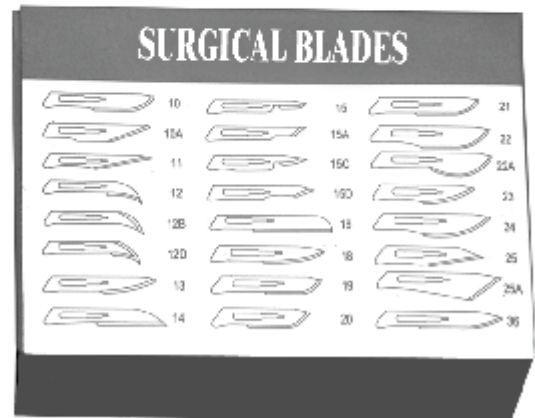
**01E-003**  
Advance Anatomy Dissecting Set



**01E-004**  
Professional Anatomy Dissecting Set



**01E-005**  
Comparative Anatomy Set



**01E-006**  
Surgical Blade Box of 100 Pcs  
Available # 10, 11, 12, 13, 14, 20,  
21, 22, 23, 24





01E

E.M.S



Macintosh Laryngoscope Set

**01E-007** 3 Blade + 1 Handle

**01E-008** 4 Blade + 1 Handle

**01E-009** 5 Blade + 1 Handle



Macintosh Fiber Optical Laryngoscope Set

**01E-010** 3 Blade + 1 Handle

**01E-011** 4 Blade + 1 Handle

**01E-012** 5 Blade + 1 Handle



Miller Laryngoscope Set

**01E-013** 3 Blade + 1 Handle

**01E-014** 4 Blade + 1 Handle

**01E-015** 5 Blade + 1 Handle



Miller Fiber Optical Laryngoscope Set

**01E-016** 3 Blade + 1 Handle

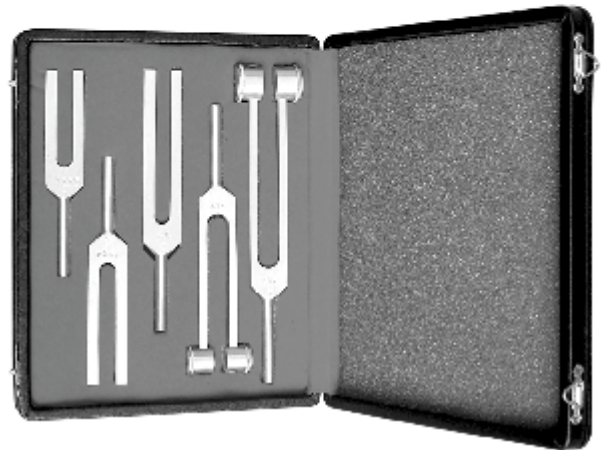
**01E-017** 4 Blade + 1 Handle

**01E-018** 5 Blade + 1 Handle



**01E-019**

Diagnostic Set



**01E-020**

Tuning Fork Set

Consist:- C128, C256, C512,  
C1024, C2048



01E

E.M.S



**01E-021**  
Sterile Scalpel Handle  
+ Blade (Disposable)



Utility Scissors  

<b>01E-022</b>	7¼"
<b>01E-023</b>	5½"

Note: Mention Color Name After Article #



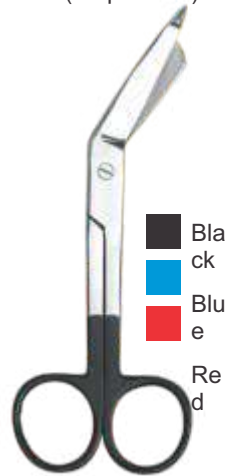
Black  
Blue  
Red

**01E-024**  
Lister Bandage  
Scissors 5½" with  
Plastic Ring

Note: Mention Color Name After Article #



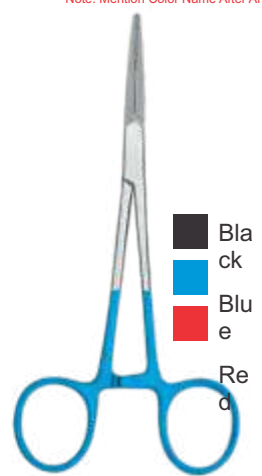
**01E-025**  
Lister Bandage  
Scissors 5½"  
with Clip



Black  
Blue  
Red

**01E-026**  
Lister Bandage Scissors 5½"

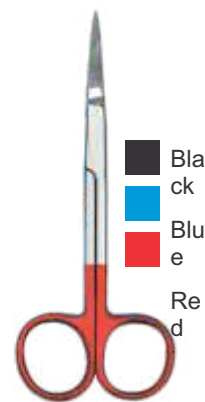
Note: Mention Color Name After Article #



Black  
Blue  
Red

**01E-027**  
Kelly Forceps 5½"

Note: Mention Color Name After Article #



Black  
Blue  
Red

**01E-028**  
Iris Scissors 4½"

Note: Mention Color Name After Article #



Black  
Blue  
Red

**01E-029**  
Splinter Forceps 4½"

Note: Mention Color Name After Article #



**01E-030**  
Lister Bandage  
Scissors 3½" Full Gold



**01E-031**  
Rabiner Hammer



**01E-032**  
Taylor Hammer



**01E-033**  
Buck Hammer



**01E-034**  
Pin Wheel



**01E-036**  
Ring Cutter



**01E-035**  
Ring  
Cutter  
Spare  
Blade

**01E-037**  
Ring Cutter with Safety Cap



**01E-038**  
Young Tongue Forceps



Magil Forceps  

<b>01E-039</b>	6"
<b>01E-040</b>	8"
<b>01E-041</b>	10"
<b>01E-042</b>	11"



01E

# E.M.S



**01E-043**  
Sterile  
Disposable  
Syringe Box of  
100 Pcs



**01E-044**  
Pen Light with Pupil  
Gauge Set of 6 Pcs



**01E-045**  
Thermometer Digital



**01E-046**  
Thermometer  
Dual Mercury  
Scale



**01E-047**  
Window Puncher



**01E-049**  
Sterile Latex Gloves  
Box of 12 Pcs



**01E-048**  
Stethoscopes



Glass Jar with Lid

<b>01E-050</b>	3 x 3
<b>01E-051</b>	7 x 4
<b>01E-052</b>	7 x 3
<b>01E-053</b>	6 x 6
<b>01E-054</b>	5 x 5
<b>01E-055</b>	4 x 4



**01E-056**  
Mayo Post  
Stand (Single  
Post)



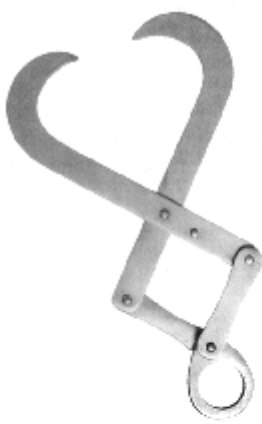
**01E-057**  
Mayo Post  
Stand  
(Double  
Post)





**01V**

**VETERINARY INSTRUMENTS**



**01V-001**  
Krey  
Schottler  
XL



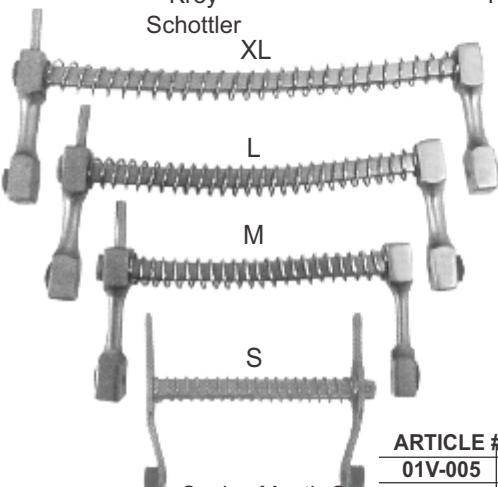
**01V-002**  
Harms OB  
Hook



**01V-003**  
Rugebergs  
Spring Type  
OB Double  
Eye Hook

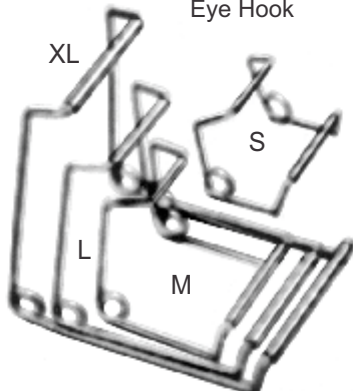


**01V-004**  
Vienna Double Blunt  
Eye Hook 14 cm



Canine Mouth Gag

ARTICLE #	SIZE
01V-005	S
01V-006	M
01V-007	L
01V-008	XL



Smith Baxter Mouth Gag

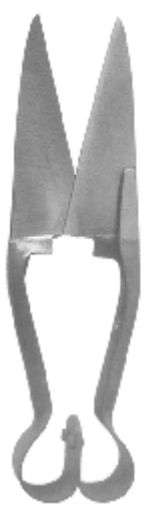
ARTICLE #	SIZE
01V-009	S
01V-010	M
01V-011	L
01V-012	XL



**01V-013**  
Hoof Knife, Left



**01V-014**  
Hoof Knife, Right



**01V-015**  
Sheep Trimming  
Shears



**01V-016**  
White's Tonsil  
Scissors 4"



**01V-017**  
Molar  
Cutter



**01V-018**  
Molar Extraction  
Forceps



**01V-019**  
Sheep Balling Gun  
31,5 cm



**01V-020**  
Drench  
Pump



**01V**

**VETERINARY INSTRUMENTS**



**01V-021**  
Bull Leap (Spring Loaded) 11 cm

**01V-030**  
Hauptner Hoof Tester 14½"



**01V-022**  
Bull Lead



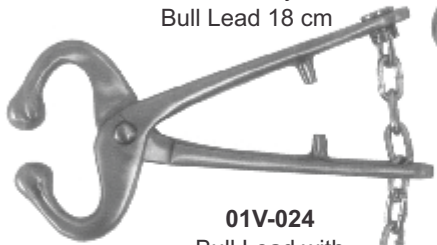
**01V-031**  
Standard Hoof Tester 13"



**01V-023**  
Harm's Style Bull Lead 18 cm



**01V-032**  
Adjustable Hoof Tester



**01V-024**  
Bull Lead with Chain 22 cm



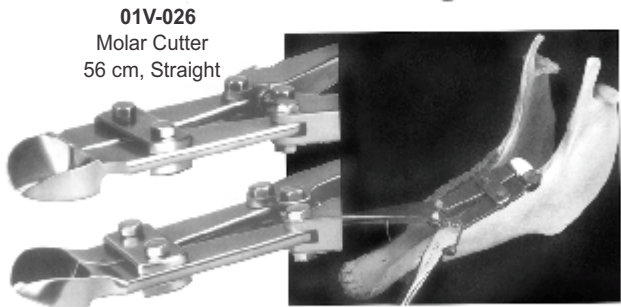
**01V-025**  
Bull Lead without Chain 22 cm



**01V-033**  
Large Hoof Tester 13"

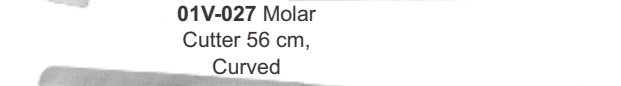


**01V-034**  
Steel Hoof Trimmer

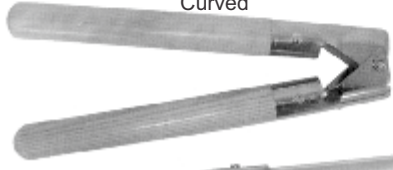


**01V-026**  
Molar Cutter 56 cm, Straight

**01V-035**  
Hoof Trimmer 20"



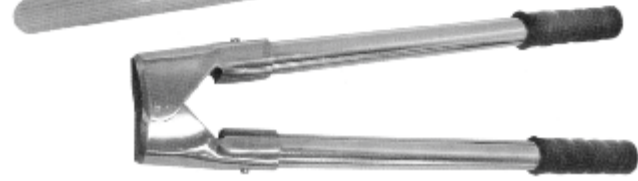
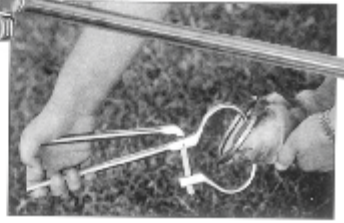
**01V-027**  
Molar Cutter 56 cm, Curved



**01V-028**  
Barne's Dehorner 12"



**01V-036**  
Ryding Hoof Tester



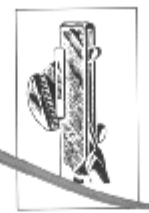
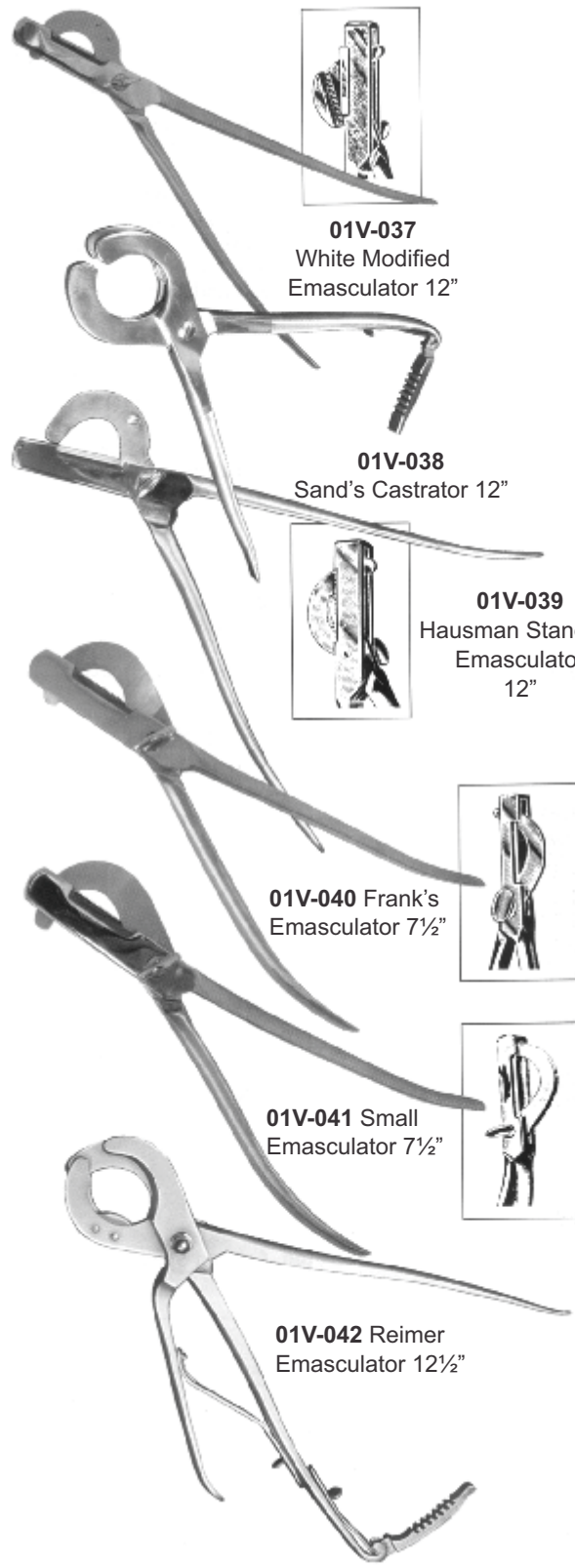
**01V-029**  
Dehorner Heavy Duty 17"





**01V**

**VETERINARY INSTRUMENTS**



**01V-037**  
White Modified  
Emasculator 12"



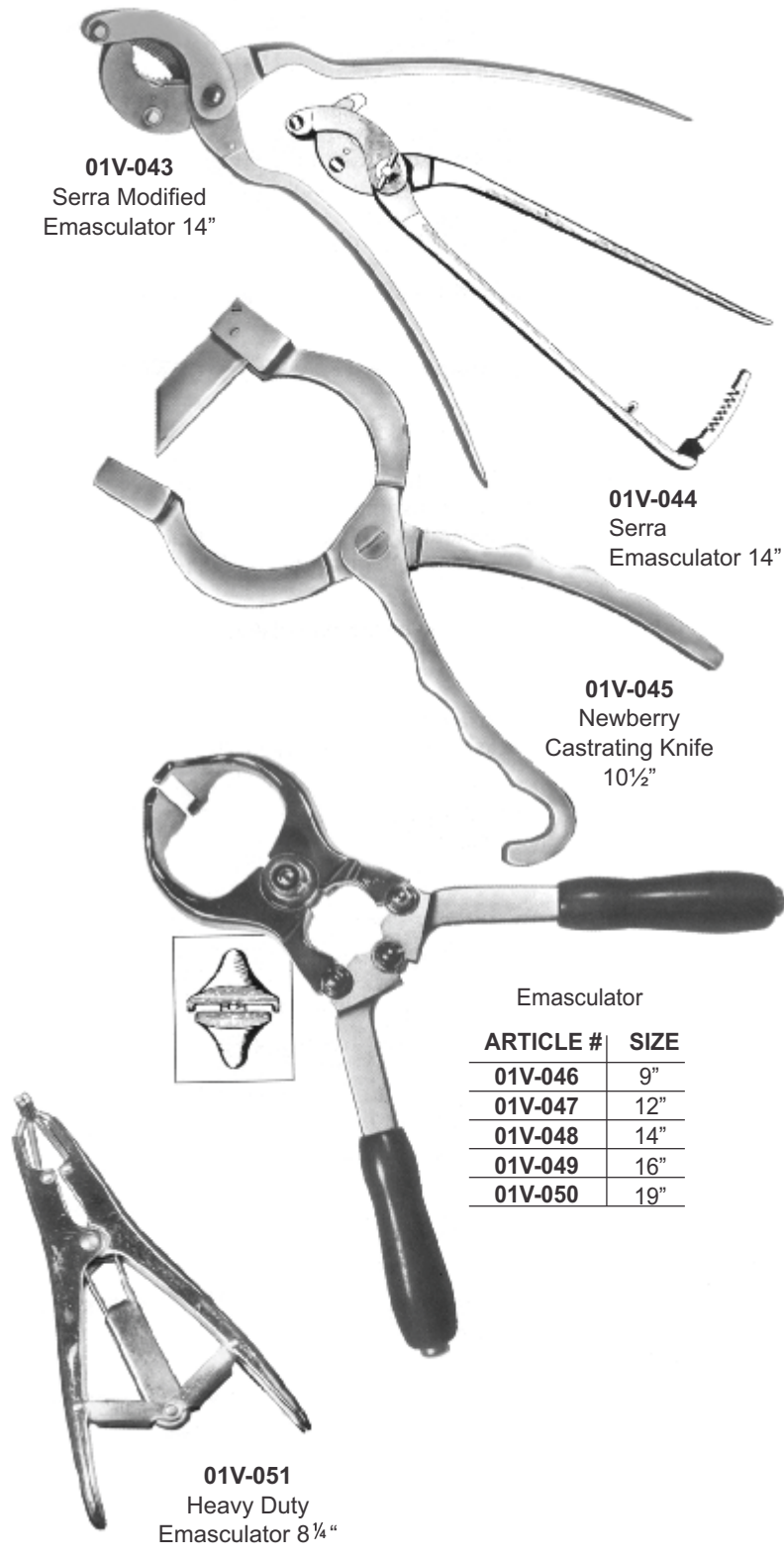
**01V-039**  
Hausman Standard  
Emasculator  
12"



**01V-040** Frank's  
Emasculator 7½"



**01V-041** Small  
Emasculator 7½"



**01V-043**  
Serra Modified  
Emasculator 14"

**01V-044**  
Serra  
Emasculator 14"

**01V-045**  
Newberry  
Castrating Knife  
10½"



**01V-051**  
Heavy Duty  
Emasculator 8¼"

Emasculator

ARTICLE #	SIZE
01V-046	9"
01V-047	12"
01V-048	14"
01V-049	16"
01V-050	19"



# DIAGNOSTIC INSTRUMENTS



Mini Fiber Optic /  
Conventional Otoscope  
A



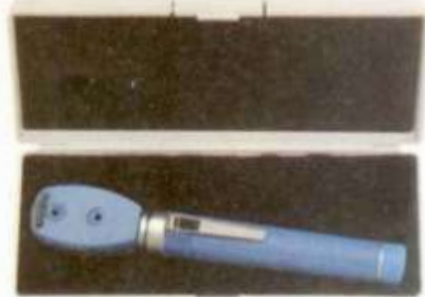
Diagnostic Set



Tongue Depressor Holders  
A



Clip Lamp illuminator  
A



Mini Ophthalmoscope

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# TECHNICON INSTRUMENTS



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