

 **PADGETT**
INSTRUMENTS® By Integra™ Miltex®



PLASTIC SURGERY, ENT & SPECIALTY INSTRUMENTS

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INTRODUCTION

Padgett Instruments by Integra Miltex is a partnership of two very respected names in surgical instrumentation. These classic brands provide a combination of choice and quality unmatched by any other instrument company.

The Padgett and Integra Miltex names are synonymous with premium surgical instrumentation manufactured from the highest quality stainless steel by skilled German craftsmen to exacting specifications. The surgical "feel" of our instruments, the superb cutting ability, the smoothly beveled box locks and jaw edges which protect suture material from snags or cutting are just a few features that differentiate and make our products outperform and stand-out from the competition.

This catalog presents a comprehensive offering of premium SuperCut and Tungsten Carbide instruments as well as forceps, rasps, retractors, dissectors, fiber optic and other specialty instrument patterns. Our instrument selection recognizes and meets the variety of clinical needs for all specialties including Plastic Surgery, Dermatology, General Surgery, ENT, Ophthalmology and many more.

General Information:

Surgical instruments shown in this catalog are made of high quality surgical grade stainless steel, unless otherwise noted.

Illustrations and content provide general description only and may be subject to change.

Some products in this catalog may not be available for sale in the European Union.

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BONE INSTRUMENTS



Chisels
Osteotomes
Gouges
Rongeurs
Bone Cutting Forceps
Curettes

Brauer Rocking Nasal Chisel

Catalog#	Length	Width
PM-708	6-1/4" (159 mm)	13 mm



PM-708

Braithwaite Nasal Chisel

Catalog#	Description	Length	Width
PM-1554A	Right	5-1/2" (140 mm)	5 mm
PM-1554B	Left	5-1/2" (140 mm)	5 mm



PM-1554A

Silver Cartilage Chisel

Catalog#	Description	Length	Width
21-227*	Straight, Single Guard	7" (178 mm)	7 mm
21-229*	Curved Left, Single Guard	7" (178 mm)	7 mm
21-228*	Curved Right, Single Guard	7-1/4" (184 mm)	7 mm

*Miltex® Brand



21-228

Freer Septum Chisel

Catalog#	Description	Length	Width
20-270*	Straight	6-1/2" (165 mm)	4 mm
18-1960*	Curved	6-1/2" (165 mm)	4 mm
PM-4412	Straight	7-1/2" (191 mm)	4 mm
PM-4413	Curved	7-1/2" (191 mm)	4 mm

*Miltex® Brand



20-270



18-1960



PM-4412



PM-4413



Fomon Chisel

Catalog#	Description	Length	Width
PM-7500	Guarded Point	6-1/2" (165 mm)	5 mm
PM-7502	Guarded Point	6-1/2" (165 mm)	7 mm
PM-7503	Guarded Point	6-1/2" (165 mm)	8 mm



PM-7502

Cottle Chisel

Catalog#	Description	Length	Width
21-206-4*	Rounded Corners	7" (178 mm)	4 mm
21-206-7*	Rounded Corners	7" (178 mm)	7 mm
21-206-9*	Rounded Corners	7" (178 mm)	9 mm
21-206-12*	Rounded Corners	7" (178 mm)	12 mm

*Miltex® Brand



21-206-4

Cottle Chisel, with depth graduations in cm

Catalog#	Description	Length	Width
21-212*	Curved	7-1/4" (184 mm)	5 mm
PM-7530	Curved	7-1/4" (184 mm)	6 mm

*Miltex® Brand



21-212



PM-7530

Hajek Septum Chisel

Catalog#	Description	Length	Width
PM-7570	Small	6-1/4" (159 mm)	4 mm
PM-7572	Medium	6-1/4" (159 mm)	6 mm
PM-7574	Large	6-1/4" (159 mm)	8 mm

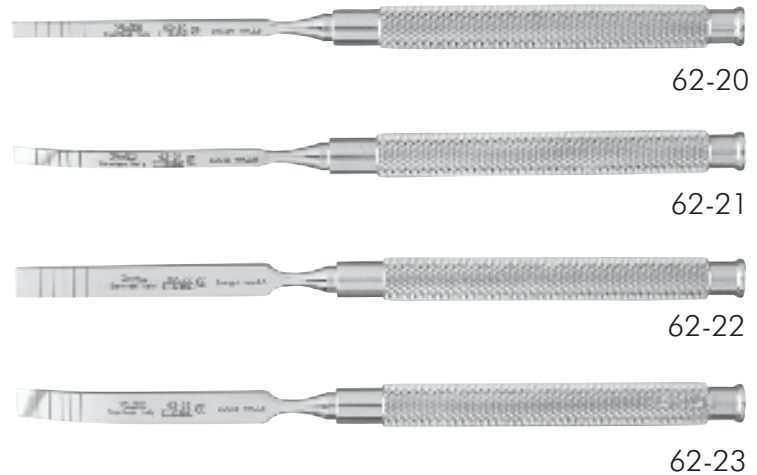


PM-7570

Graduated Chisels, (7-10-13-15-18 mm markings)

Catalog#	Description	Length	Width
62-20*	Straight	7" (178 mm)	3.8 mm
62-21*	Curved	7" (178 mm)	3.8 mm
62-22*	Straight	7" (178 mm)	7.5 mm
62-23*	Curved	7" (178 mm)	7.5 mm

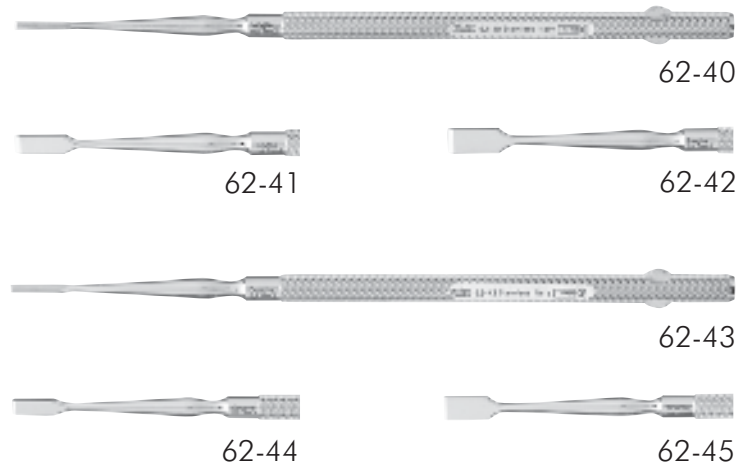
*Miltex® Brand



Freer Chisels

Catalog#	Description	Length	Width
62-40*	Single Cut Blade	6-1/2" (165 mm)	2 mm
62-41*	Single Cut Blade	6-1/2" (165 mm)	4 mm
62-42*	Single Cut Blade	6-1/2" (165 mm)	6 mm
62-43*	Double Cut Blade	6-1/2" (165 mm)	2 mm
62-44*	Double Cut Blade	6-1/2" (165 mm)	4 mm
62-45*	Double Cut Blade	6-1/2" (165 mm)	6 mm

*Miltex® Brand



Clodius Bone Chisel

Catalog#	Length	Width
PM-3813	8-3/4" (222 mm)	6 mm
PM-3814	8-3/4" (222 mm)	8 mm
PM-3815	8-3/4" (222 mm)	10 mm
PM-3817	8-3/4" (222 mm)	16 mm
PM-3818	8-3/4" (222 mm)	20 mm



PM-3814

Ballenger V-Shaped Chisel

Catalog#	Length	Width
20-278*	6-1/4" (159 mm)	2 mm
20-280*	6-1/4" (159 mm)	4 mm
20-282*	6-1/4" (159 mm)	6 mm
20-284*	6-1/4" (159 mm)	8 mm

*Miltex® Brand



20-284

Sheehan Chisel/Osteotome with Hexagon Handle

Catalog#	Length	Width
21-205-2*	6-1/4" (159 mm)	2 mm
21-205-4*	6-1/4" (159 mm)	4 mm
21-205-6*	6-1/4" (159 mm)	6 mm
PM-7600	6-1/4" (159 mm)	7 mm
21-205-8*	6-1/4" (159 mm)	8 mm
21-205-10*	6-1/4" (159 mm)	10 mm
PM-7606	6-1/4" (159 mm)	11 mm
21-205-12*	6-1/4" (159 mm)	12 mm
21-205-15*	6-1/4" (159 mm)	15 mm

*Miltex® Brand



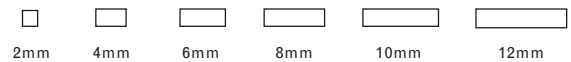
PM-7600

Mini-Osteotomes

Catalog#	Description	Length	Width
PM-044402	Straight	5" (127 mm)	2 mm
PM-044404	Straight	5" (127 mm)	4 mm
PM-044406	Straight	5" (127 mm)	6 mm
PM-044408	Straight	5" (127 mm)	8 mm
PM-044410	Straight	5" (127 mm)	10 mm
PM-044412	Straight	5" (127 mm)	12 mm
PM-044422	Curved	5" (127 mm)	2 mm
PM-044424	Curved	5" (127 mm)	4 mm
PM-044426	Curved	5" (127 mm)	6 mm
PM-044428	Curved	5" (127 mm)	8 mm
PM-044430	Curved	5" (127 mm)	10 mm
PM-044432	Curved	5" (127 mm)	12 mm

Ideal for maxillofacial, oral, plastic and reconstructive surgery procedures.

Distal working end serrated for bone compacting and mallet interface control.



PM-04402

PM-044422

Ward Nasal Osteotome

Catalog#	Length	Width
PM-1546-3	6-1/2" (165 mm)	3 mm
PM-1546-5	6-1/2" (165 mm)	5 mm



PM-1546-3

Rees Nasal Osteotome*

Catalog#	Description	Length	Width
PM-711	Red Handle	7-3/4" (197 mm)	3 mm
PM-712	Green Handle	7-3/4" (197 mm)	4 mm

*Anodized Aluminum handle with stainless steel working end



PM-711

Rozner Nasal Osteotome

Catalog#	Length	Width
PM-1520	6-1/2" (165 mm)	6.5 mm



PM-1520

French Pattern Osteotome

Catalog#	Length	Width
PM-1502-5	5-3/4" (146 mm)	5 mm
PM-1502-7	5-3/4" (146 mm)	7 mm
PM-1502-9	5-3/4" (146 mm)	9 mm



PM-1502-5

Lambotte Osteotome

Catalog#	Length	Width
PM-3800	5" (127 mm)	4 mm
PM-3802	5" (127 mm)	6 mm
PM-3804	5" (127 mm)	8 mm
PM-3806	5" (127 mm)	10 mm
PM-3808	5" (127 mm)	12 mm



PM-3800

Rish Osteotome

Catalog#	Description	Length	Width
PM-4982	Single Guarded, Straight	7" (178 mm)	6.5 mm



PM-4982

Neivert Osteotome

Catalog#	Description	Length	Width
21-232*	Straight, Single Guarded	8" (203 mm)	5 mm
21-233*	Curved Right, Single Guarded	8" (203 mm)	4 mm
21-234*	Curved Left, Single Guarded	8" (203 mm)	4 mm



*Miltex® Brand

21-232

Cinelli Osteotome

Catalog#	Description	Length	Width
PM-4762	Single Guarded	6-1/4" (159 mm)	13 mm



PM-4762

Cinelli Osteotome

Catalog#	Description	Length	Width
PM-4983	Double Guarded, Curved	6-1/4" (159 mm)	10 mm
21-215*	Double Guarded, Straight	6-1/4" (159 mm)	10 mm
21-216*	Double Guarded, Straight	6-1/4" (159 mm)	12 mm
21-217*	Double Guarded, Straight	6-1/4" (159 mm)	14 mm
21-218*	Double Guarded, Straight	6-1/4" (159 mm)	16 mm

*Miltex® Brand



21-215

Padgett Osteotome

Catalog#	Length	Width
PM-4810	7" (178 mm)	2 mm
PM-4811	7" (178 mm)	3 mm
PM-4812	7" (178 mm)	4 mm
PM-4813	7" (178 mm)	5 mm
PM-4814	7" (178 mm)	6 mm
PM-4815	7" (178 mm)	7 mm
PM-4816	7" (178 mm)	8 mm
PM-4817	7" (178 mm)	9 mm
PM-4818	7" (178 mm)	10 mm
PM-4819	7" (178 mm)	11 mm
PM-4820	7" (178 mm)	12 mm
PM-4828	7" (178 mm)	15 mm
PM-4830	Set of 12 Padgett Osteotomes	



PM-4810

Tessier Maxillofacial Osteotome

Catalog#	Description	Length	Width
PM-4935	Straight	8-1/4" (210 mm)	10 mm
PM-4940	Curved	8-1/4" (210 mm)	10 mm



PM-4940

Giunta Double Guarded Osteotome

Catalog#	Description	Length	Width
PM-1632	Curved	7" (178 mm)	4 mm
PM-1634	Straight	7" (178 mm)	4 mm



PM-1632

Sheen Osteotome

Catalog#	Description	Length	Width
PM-882	Angled	7" (178 mm)	10 mm



PM-882

Furnas Bayonet Osteotome

Catalog#	Length	Width
PM-4981	8" (203 mm)	13 mm



PM-4981

Rubin Nasal Osteotome

Catalog#	Description	Length	Width
PM-7525	Straight With Stabilizer	6-1/2" (165 mm)	10 mm
PM-7526	Straight With Stabilizer	6-1/2" (165 mm)	14 mm



PM-7525

Planas T Osteotome

Catalog#	Description	Length	Width
PM-4979	Single Guarded, Curved	7-1/2" (191 mm)	5 mm
PM-4985	Double Guarded, Curved	7-1/2" (191 mm)	8 mm



PM-4985

Pitanguy Nasal Osteotome

Catalog#	Description	Length	Width
PM-7535	Straight	8" (203 mm)	8 mm
PM-7536	Straight	8" (203 mm)	14 mm
PM-7537	Straight	8" (203 mm)	16 mm



PM-7535

Freer Gouge

Catalog#	Description	Length	Width
PM-4417	Straight	6-1/4" (159 mm)	4 mm
20-274*	Straight	6-1/4" (159 mm)	6 mm



*Miltex® Brand

PM-4417

Heden Bone Gouge

Catalog#	Length	Width
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PM-7670	8-1/2" (216 mm)	13 mm
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PM-7670

Killian Septum Gouge

Catalog#	Length	Width
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PM-4419	6-1/4" (159 mm)	5 mm
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PM-4419

West Bone Gouge

Catalog#	Length	Width
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PM-7665	7-1/2" (191 mm)	6 mm
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PM-7665

Parkes Hump Gouge

Catalog#	Description	Length	Width
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PM-7595	Double Guarded	7" (178 mm)	6 mm
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PM-7595

Blumenthal Bone Rongeur

Catalog#	Description	Length	Bite
22-480*	Slightly Curved 30°	6" (152 mm)	3 x 10 mm bite tapered to 4 mm
22-482*	Fully Curved 90°	6" (152 mm)	3 x 10 mm bite tapered to 4 mm

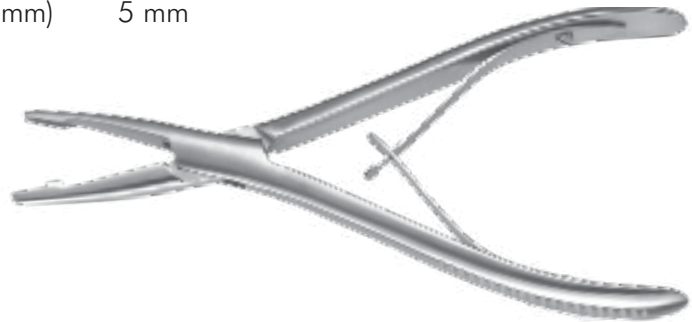
*Miltex® Brand



22-480

Blumenthal Bone Rongeur

Catalog#	Description	Length	Bite
PM-4463	Narrow, Straight	7-1/2" (191 mm)	5 mm



PM-4463

Beyer Rongeur With Dual Action

Catalog#	Description	Length	Bite
19-844*	Delicate, Slightly Curved	7" (178 mm)	3 mm

*Miltex® Brand



19-844

Hardee Bone Rongeur With Dual Action

Catalog#	Description	Length	Bite
PM-4868	Straight	6" (152 mm)	2 mm, extra fine
PM-4869	Curved	6" (152 mm)	2 mm, extra fine
PM-4784	Curved	6" (152 mm)	3 mm



PM-4869

Kleinert-Kutz Rongeur With Dual Action

Catalog#	Description	Length	Bite
27-1297*	Strong Curve	6" (152 mm)	3 mm x 8 mm

*Miltex® Brand



27-1297

Friedman Rongeur

Catalog#	Description	Length	Bite
PM-4775	Curved, Delicate Tapered Jaw	5-1/4" (133 mm)	3 mm wide x 11 mm long



PM-4775

Prentis Rongeur

Catalog#	Description	Length	Bite
PM-4776	Curved	5-1/4" (133 mm)	4 mm Wide



PM-4776

Ruskin Bone Rongeur With Dual Action

Catalog#	Description	Length	Bite
19-848*	Straight	6" (152 mm)	3 mm
19-849*	Curved	6" (152 mm)	3 mm
19-850*	Straight	7-1/4" (184 mm)	5 mm
19-852*	Curved	7-1/4" (184 mm)	5 mm
19-854*	Straight	7-1/4" (184 mm)	7 mm
19-856*	Curved	7-1/4" (184 mm)	7 mm

*Miltex® Brand



19-852

Ferris-Smith Spurling Rongeur

Catalog#	Description	Length	Bite
26-466*	Curved Up	7" (178 mm)	3 mm x 10 mm
26-461*	Straight	7" (178 mm)	3 mm x 10 mm
26-462*	Straight	7" (178 mm)	4 mm x 10 mm

*Miltex® Brand



26-466



26-462

Cottle-Kazanjan Nasal Hump Forceps

Catalog#	Description	Length	Jaw Length
21-624*	Narrow Jaws, Straight	7-1/2" (191 mm)	29 mm

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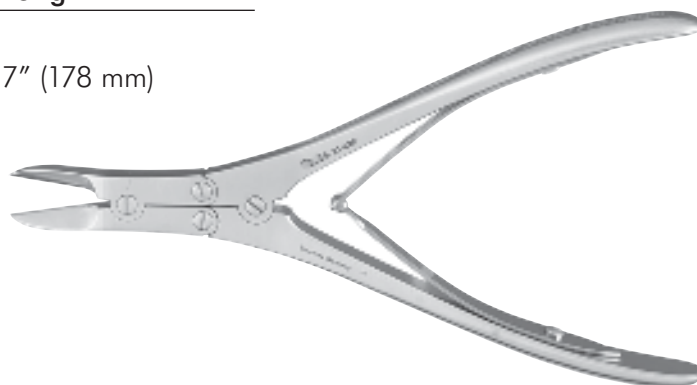


Rowland (Ruskin) Nasal Hump Forceps With Dual Action

21-624

Catalog#	Description	Length
21-628*	Narrow Jaws, Straight	7" (178 mm)

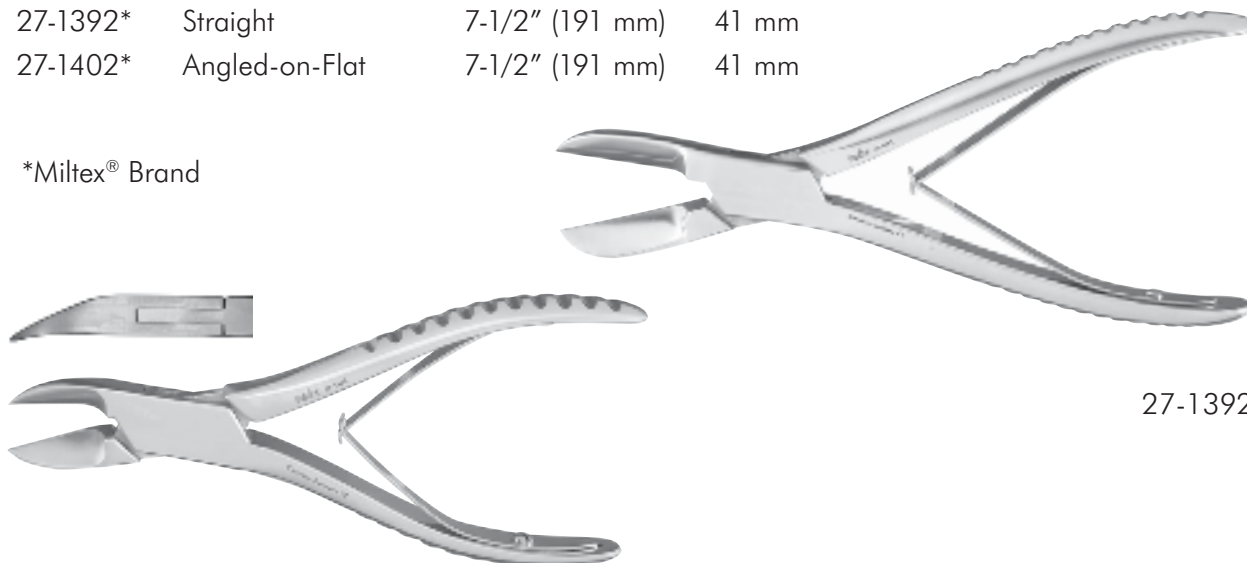
*Miltex® Brand



Liston Bone Cutting Forceps

Catalog#	Description	Length	Jaw Length
27-1390*	Straight	5-1/2" (140 mm)	24 mm
27-1400*	Angled-on-Flat	5-1/2" (140 mm)	24 mm
27-1392*	Straight	7-1/2" (191 mm)	41 mm
27-1402*	Angled-on-Flat	7-1/2" (191 mm)	41 mm

*Miltex® Brand



27-1392

27-1400

McIndoe Bone Cutting Forceps

Catalog#	Description	Length	Jaw Length
PM-1422	Angled-on-Flat, Dual Action	7-1/4" (184 mm)	25 mm



PM-1422

Key (Stille-Horseley) Bone Cutting Forceps

Catalog#	Description	Length
25-396*	Angled, Dual Action	10" (254 mm)

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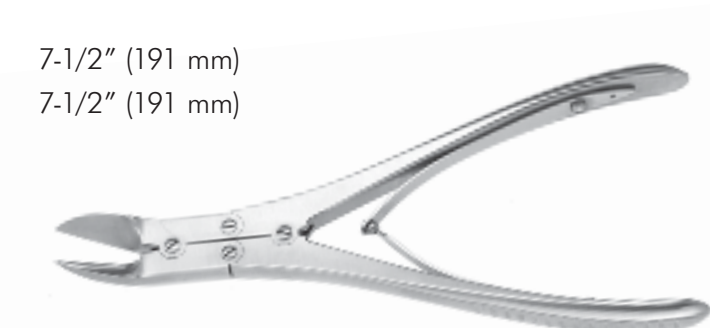


25-396

Ruskin-Liston Bone Cutting Forceps With Dual Action

Catalog#	Description	Length
25-384*	Straight, Standard Blades	7-1/2" (191 mm)
25-385*	Slightly Angled, Standard Blades	7-1/2" (191 mm)

*Miltex® Brand



25-385

Volkman Scoop

Catalog#	Description	Length	Scoop 1	Scoop 2
PM-1476A	Double-Ended	8-1/2" (216 mm)	3 mm x 5 mm	5 mm x 10 mm
PM-1476B	Double-Ended	8-1/2" (216 mm)	4 mm x 7 mm	6 mm x 12 mm
PM-1476C	Double-Ended	8-1/2" (216 mm)	5 mm x 9 mm	7 mm x 13 mm



PM-1476A

Rosen Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-505*	Small 2 mm diameter blade, angled up 45 degrees	6" (152 mm)
19-506*	Large 2.5 mm diameter blade, angled up 45 degrees	6" (152 mm)



19-505

19-506

*Miltex® Brand



19-506

House-Sheehy Knife Curette, Octagonal Handle

Catalog#	Description	Length
19-2504*	2 mm diameter semi-sharp blade, malleable shaft	6-1/2" (165 mm)



*Miltex® Brand



19-2504

House Currettes, Double-Ended with Flat Handle

Catalog#	Description	Length	Scoop 1	Scoop 2
19-2528*	Light Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.5 mm x 3 mm
19-2529*	Strong Angle, Oval Cups	7" (178 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm
19-2530*	Strong Angle, Oval Cups	6" (152 mm)	2 mm x 2.5 mm	2.25 mm x 3 mm



19-2529

*Miltex® Brand



19-2528

19-2529
19-2530

Fox Dermal Curette, Round

Catalog#	Length	Tip Diameter
33-5B*	5-1/2" (140 mm)	1 mm
33-5A*	5-1/2" (140 mm)	2 mm
33-5*	5-1/2" (140 mm)	3 mm
33-4*	5-1/2" (140 mm)	4 mm
33-3*	5-1/2" (140 mm)	5 mm
33-2*	5-1/2" (140 mm)	6 mm



*Miltex® Brand

33-5

Meyerhoefer Curette

Catalog#	Description	Length	Tip Diameter
PM-7989	Size 000	5" (127 mm)	0.5 mm
18-498*	Size 00	5" (127 mm)	1 mm
18-499*	Size 0	5" (127 mm)	1.5 mm
18-500*	Size 1	5" (127 mm)	1.75 mm
18-502*	Size 2	5" (127 mm)	2 mm
18-504*	Size 3	5" (127 mm)	2.5 mm
18-506*	Size 4	5" (127 mm)	3.5 mm
PM-7996	Size 5	5" (127 mm)	4 mm
PM-7997	Size 6	5" (127 mm)	4.5 mm



*Miltex® Brand

18-506

Converse Double-Ended Curette

Catalog#	Length	Scoop 1	Scoop 2
PM-7970	7-1/2" (191 mm)	4.8 mm x 6 mm	5.6 mm



PM-7970

DISSECTORS AND ELEVATORS



Freer Spatula

Catalog#	Description	Length	Blade
PM-4427	Hoe Shaped	6-1/2" (165 mm)	5 mm x 2.8 mm



PM-4427

Pierce Submucosal Dissector

Catalog#	Description	Length	Blade
20-230*	Right Blade and Left Blade	8-1/2" (216 mm)	7 mm x 5 mm

*Miltex® Brand



20-230

Gorney-Hammrick Suction Dissector

Catalog#	Length	Width
PM-3825	7-1/2" (191 mm)	3 mm

Combination Instrument:

- Ideal for various delicate and facial procedures.
- Also excellent for elevating the palatal flap during cleft palate surgery.



PM-3825

Penn Breast Dissector

Catalog#	Description	Length	Width
PM-625	Straight	12-3/4" (324 mm)	1" (25 mm)



PM-625

MacCollum-Dingman Breast Dissector

Catalog#	Length	Width
PM-630	17" (432 mm)	1-1/2" (38 mm)

Ideal for Subglandular or Subpectoral Dissection.
May be used in both transaxillary or
inframammary procedures.



PM-630

MacCollum-Dingman Submammary Dissector

Catalog#	Length	Width
PM-635	11-3/4" (298 mm)	25/32" (20 mm)



PM-635

McInnis Polycurette Breast Instrument

Catalog#	Length	Width
PM-637	12-1/2" (318 mm)	1-11/64" (30 mm)



PM-637

TBTS-Style Breast Dissector, Paddle-Shaped

Catalog#	Description	Length
PM-909L	Spatula, Long Pattern	17-1/2" (445 mm) overall length 13" (330 mm) shaft length
PM-909	Spatula, Short Pattern	13" (330 mm) overall length 8-1/2" (216 mm) shaft length

The TBTS-Style Breast Dissectors are ideal for breast augmentation, reduction and lift procedures. The Angulated and Spatulated Dissectors are designed to dissect the connective tissue inside the breast pocket without the need for multiple dissectors.



PM-909L



PM-909

TBTS-Style Breast Dissector, Hockey-Stick

Catalog#	Description	Length
PM-910L	Angulated, Long Pattern	17-1/2" (445 mm) overall length 13" (330 mm) shaft length
PM-910	Angulated, Short Pattern	13" (330 mm) overall length 8-1/2" (216 mm) shaft length



PM-910L



PM-910

Transumbilical Breast Augmentation (TUBA) Set

The following instruments may be used in Transumbilical breast augmentation procedures. The set of 5 complete instruments includes: Large Trocar Tube, Small Trocar Tube, V-Shaped Dissector, Hockey Stick Dissector and the Bullet/Round Dissector which comes with 4 interchangeable tips. Resin Handles are detachable.

Catalog#	Description
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PM-21970	Includes 5 complete instruments: PM-21960, PM-21961, PM-21962, PM-21963, PM-21964
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PM-21961



PM-21960



PM-21964



PM-21963



PM-21962

Transumbilical Breast Augmentation (TUBA) Dissectors
- with lightweight detachable, autoclavable resin handle

The V-Shape, Hockey Stick and Bullet/Round Tip Dissectors are used to dissect and break apart connective tissue during the formation of the access channel from the umbilicus to the breast. These instruments may also be used to create the pocket underneath the breast into which the implant will be inserted.

The Bullet and Round Tip Dissector has four removable tips that can be interchanged on the dissector shaft.

Catalog#	Description	Shaft Length	Total Length	Tip Width
PM-21960	V-Shaped Breast Dissector	12-1/2" (318 mm)	18-1/8" (460 mm)	1/2" (13 mm)
PM-21961	Hockey Stick Breast Dissector	12-1/4" (311 mm)	18-1/8" (460 mm)	1-1/8" (28 mm)
PM-21964	Bullet and Round Tip Breast Dissector, includes 4 tips	12-1/4" (311 mm)	20" (508 mm)	-



PM-21960



PM-21961



PM-21964

Transumbilical Breast Augmentation (TUBA) - Trocar Breast Tubes

Catalog#	Description	Total Length	OD	ID
PM-21962	Large	14" (356 mm)	19.0 mm	17.3 mm
PM-21963	Small	13-1/2" (343 mm)	16.0 mm	14.0 mm



PM-21963



PM-21962

Transumbilical Breast Augmentation (TUBA) - Accessories

The lightweight, detachable resin handles enable thorough cleaning and better fit into most tabletop autoclaves.

Catalog#	Description	Width	Length
PM-21965	Breast Dissector Replacement Bullet Tip, Large, for PM-21964 Breast Dissector	17.2 mm	34.2 mm
PM-21966	Breast Dissector Replacement Bullet Tip, Small, for PM-21964 Breast Dissector	13.9 mm	33.0 mm
PM-21967	Breast Dissector Replacement Round Tip, Large, PM-21964 Breast Dissector	17.2 mm	29.7 mm
PM-21968	Breast Dissector Replacement Round Tip, Small, for PM-21964 Breast Dissector	13.9 mm	30.7 mm
PM-21969	Replacement Resin Handle for Transumbilical Breast Augmentation Dissectors (PM-21960, PM-21961 and PM-21964)	-	-



PM-21965



PM-21967



PM-21966



PM-21968



PM-21969

Jacobs Transaxillary Dissector

Catalog#	Description	Length	Width
PM-632	Curved Shaft, Chisel Edge	17" (432 mm)	1/2" (13 mm)



PM-632

Wieslander Transaxillary Breast Dissector

Catalog#	Length	Width
PM-634	18-1/8" (460 mm)	1" (25 mm)
PM-636	17" (432 mm)	1-3/8" (35 mm)



PM-634

Reynolds Transaxillary Breast Dissector

Catalog#	Length	Width
PM-4865	15-3/4" (400 mm)	1-1/2" (38 mm)



PM-4865



Request our Ambulatory Surgery
Center information brochure
from your Customer Service
Representative at 866.854.8300

Silverstein Breast Dissector

Catalog#	Length
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PM-9054 14" (356 mm)



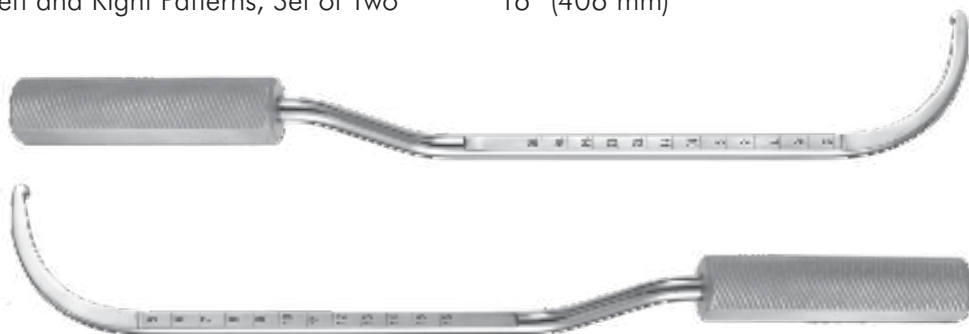
PM-9054

Agris-Dingman Submammary Dissector (for transaxillary procedures)

Catalog#	Description	Length
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PM-4990 Left and Right Patterns, Set of Two 14" (356 mm)

PM-5990 Extra Long, Left and Right Patterns, Set of Two 16" (406 mm)



PM-4990

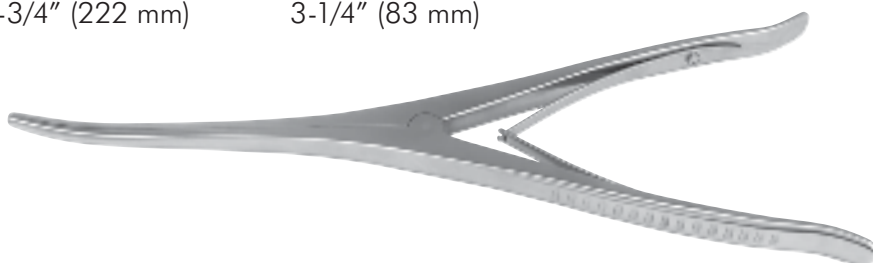
Iconoclasts

Catalog#	Description	Length	Blade
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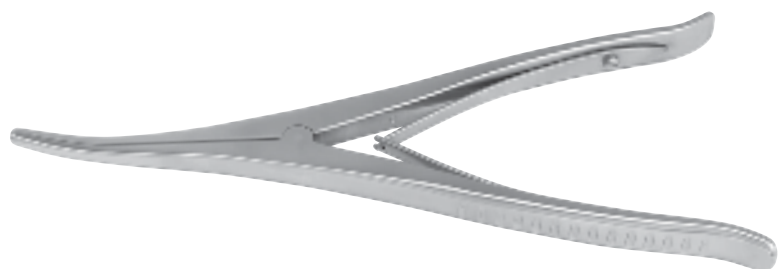
PM-638 Large 11-1/2" (292 mm) 5-3/4" (146 mm)

PM-639 Small 8-3/4" (222 mm) 3-1/4" (83 mm)

Iconoclasts are used in breast augmentation, reduction and lift procedures to facilitate blunt dissection. The iconoclast utilizes the gripping strength of the clinician's hand rather than the spreading strength to help minimize hand fatigue during a procedure.



PM-638



PM-639

Forehead and Endo Brow Dissectors

Catalog#	Description	Length
21-50*	Scalp Elevator Dissector, curved, 7 mm wide blade with Cottle style tip	9-1/2" (241 mm)
21-51*	Frontotemporal Dissector, curved, 7 mm wide blade with beveled sharp edges	9" (229 mm)
21-52*	Frontotemporal Dissector, straight, 10 mm wide blade	9" (229 mm)
21-53*	Corrugator and Procerus Muscle Dissector, S-shaped, 5 mm wide blade	9" (229 mm)



21-50 21-51 21-52 21-53

*Miltex® Brand



21-53

Obwegeser Mandibular Periosteal Strippers

Catalog#	Description	Length	Tip
PM-2231	J-Stripper	8" (203 mm)	5 mm
PM-2232	J-Stripper	8" (203 mm)	7 mm
PM-2233	J-Stripper	8" (203 mm)	9 mm

Mandibular Periosteal Strippers (also called "J Stripper" due to their shape) are used in Oral Maxillofacial procedures to break apart the connective tissue from the mandible. These instruments are often used during cosmetic chin implant procedures and reconstructive maxillofacial procedures.



PM-2231



PM-2232



PM-2233

Read Periosteal Elevator

Catalog#	Description	Length	Width
PM-1320	Single-Ended, Blunt	6" (152 mm)	5 mm



PM-1320

Dingman Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-4770	Double-Ended	7-1/4" (184 mm)	5.8 mm	6.7 mm



PM-4770

Clodius Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-656	Double-Ended	7-1/2" (191 mm)	4.5 mm	3.3 mm



PM-656

Clodius Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-657	Double-Ended, with One Spoon End	7-1/2" (191 mm)	2.2 mm	3.3 mm



PM-657

Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-1298	Double-Ended, Angled Right and Left	6-1/2" (165 mm)	2.5 mm	2.5 mm



Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-1302	Double-Ended, Spoon Shaped	6-3/4" (171 mm)	4.6 mm	3.7 mm



Barsky Pharyngeal Flap Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-1304	Double-Ended	8-1/4" (210 mm)	3 mm	5 mm



Kleinert-Kutz Elevator and Dissector

Catalog#	Description	Length	Width 1	Width 2
PM-3826	Double-Ended, Slightly Curved Blades	7-3/4" (197 mm)	2 mm	3 mm
PM-3827	Double-Ended, Slightly Curved Blades	7" (178 mm)	2 mm	4 mm



Rowe Zygomatic Bone Elevator

Catalog#	Length
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PM-1266	8-1/4" (210 mm)
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PM-1266

Dingman Zygomatic Elevator

For zygomatic, broken arch lifts

Catalog#	Length	Width
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PM-407	8-3/4" (222 mm)	5.5 mm
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PM-407

Kilner Zygomatic Elevator

Catalog#	Description	Length	Width
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PM-3185	For Depressed Fracture of the Malar Bone	7" (178 mm)	8 mm
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PM-3185

Read Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
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PM-1322	Double-Ended, Blunt	8-1/2" (216 mm)	7.5 mm	6.5 mm
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PM-1322

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
21-64*	Strong Curve	7" (178 mm)	6.5 mm

*Miltex® Brand



21-64

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
PM-7760	Standard, Slightly Curved	6-3/4" (171 mm)	5 mm



PM-7760

Joseph Periosteal Elevator

Catalog#	Description	Length	Width
PM-4306	No. 1	6-3/4" (171 mm)	2 mm
PM-4307	No. 2	6-3/4" (171 mm)	3 mm
PM-4308	No. 3	6-3/4" (171 mm)	4 mm
PM-4309	No. 4	6-3/4" (171 mm)	5 mm
PM-4310	No. 5	6-3/4" (171 mm)	3 mm



PM-4306 PM-4307 PM-4308 PM-4309 PM-4310



PM-4306

Fomon Periosteal Elevator

Catalog#	Description	Length	Width
21-68*	Slightly Curved Blade	6-1/4" (159 mm)	4.5 mm

*Miltex® Brand



21-68

Miltex Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
73-62*	Double-Ended, Slightly Curved Blade	6" (152 mm)	3 mm	6 mm

*Miltex® Brand



73-62

Seldin Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
DELS23*	#23 Double-Ended, Slightly Curved Blades	7-3/4" (197 mm)	13 mm	10 mm

*Miltex® Brand



DELS23

Molt Periosteal Elevator

Catalog#	Description	Length	Width 1	Width 2
DELM9*	Double-Ended, #9	7" (178 mm)	5 mm	9 mm

*Miltex® Brand



DELM9

Lempert Elevator

Catalog#	Description	Length
19-1341*	Curved 7 mm blade, heavy pattern	7-1/4" (184 mm)

* Miltex Brand



19-1341

Boies Nasal Fracture Elevator

Designed for elevation and manipulation of bone fragment during nasal fracture repair.

Catalog#	Description	Length
21-61*	9 mm Wide Tip	7-3/4" (197 mm)

*Miltex® Brand



21-61

Goldman Displacer Septum Elevator

Catalog#	Description	Length
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21-65* 6 mm Wide Tip, Slight Tapered Blade 7-1/2" (191 mm)

*Miltex® Brand



Pollock-Dingman Septal Displacer

21-65

Catalog#	Description	Length	Width
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PM-550 Serrated 8" (203 mm) 9.5 mm



PM-550

Roger Septum Elevator, Double-Ended

Catalog#	Description	Length	Width
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20-238* Curved, Semi-Sharp & Blunt Blades 7-3/4" (197 mm) 3 mm

*Miltex® Brand



20-238

Pennington Septum Elevator, Double-Ended

Catalog#	Description	Length	Width 1	Width 2
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20-246* Right and Left 8-1/4" (210 mm) 4 mm 4.5 mm

*Miltex® Brand



20-246

Ballenger (Hajek-Ballenger) Septum Elevator, Double-Ended

Catalog#	Description	Length	Width
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20-258* Straight, Semi-Sharp & Blunt Blades 7-1/4" (184 mm) 5.8 mm

*Miltex® Brand



20-258

Halle Septum Elevator

Catalog#	Description	Length	Width
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PM-4425	Narrow	7" (178 mm)	3 mm
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PM-4425

Freer Septum Elevator

Catalog#	Description	Length	Width
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18-1968*	Double-Ended, Narrow, Sharp and Blunt	7" (178 mm)	5 mm
PM-4680	Double-Ended, Narrow, Sharp and Blunt, Black Coated	7-3/4" (197 mm)	5 mm
PM-4429	Double-Ended, Wide, Sharp and Blunt	7-3/4" (197 mm)	6.5 mm



*Miltex® Brand

18-1968

Freer Septum Elevator

Catalog#	Description	Length	Width
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PM-4434	Double-Ended, Curved	7-1/2" (191 mm)	5 mm
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PM-4434

Septum Ball End Elevator

Catalog#	Description	Length	Width 1	Width 2
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20-240*	Double-Ended With Ball Tips	6-3/4" (171 mm)	2 mm	2.5 mm
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*Miltex® Brand

20-240

McKenty Septum Elevator

Catalog#	Description	Length	Width
21-62*	Curved at Tip	6" (152 mm)	4 mm
21-63*	Curved at Tip	6" (152 mm)	5 mm

*Miltex® Brand



21-63

Killian Septum Elevator

Catalog#	Description	Length	Width 1	Width 2
PM-4435	Double-Ended	7-1/4" (184 mm)	4 mm w/ 3.4 mm Taper	4.3 mm w/ 3 mm Taper
PM-4441	Double-Ended	9" (229 mm)	6 mm w/ 4.5 mm Taper	4.3 mm w/ 3 mm Taper



PM-4435

Howarth Septum Elevator

Catalog#	Description	Length	Width
PM-4440	Double-Ended	8-1/2" (216 mm)	5 mm



PM-4440

Pennington Septum Elevator

Catalog#	Description	Length
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20-246* Sharp, with Blades to Left and Right Side 8-1/4" (210 mm)



*Miltex® Brand

20-246

Molt Dissector and Raspatory

Catalog#	Description	Length	Width
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PM-4436 Double-Ended 7" (178 mm) 5 mm



PM-4436

Dunning Elevator and Curette

Catalog#	Description	Length
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20-242* Blunt Elevator and Sharp Small Oval Curette 8-1/4" (210 mm)



*Miltex® Brand

20-242

McCoy-Ferris-Smith Periosteal Elevator

Catalog#	Length	Width
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PM-4903 5-3/4" (146 mm) 6.5 mm



PM-4903

Tessier Periosteal Elevator

Catalog#	Description	Length	Width
PM-4971	Curved	7" (178 mm)	6 mm
PM-4972	Curved	7" (178 mm)	7 mm
PM-4973	Curved	7" (178 mm)	9 mm
PM-4974	Curved	7" (178 mm)	11 mm



PM-4971

Obwegesser-Freer Periosteal Elevator

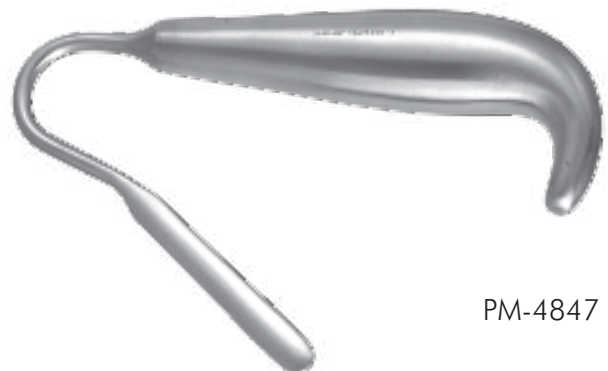
Catalog#	Description	Length	Width
PM-4977	Slight Curve	9" (229 mm)	6.3 mm
PM-4978	Strong Curve	9" (229 mm)	6.3 mm



PM-4977

Salinger Reduction Instrument

Catalog#	Length	Width
PM-4847	5 1/2" (140 mm)	9.5 mm



PM-4847

Cottle Skin Elevator

Very versatile for facial and rhinoplasty procedures.
Also ideal for creating a pocket for malar implants.

Catalog#	Description	Length	Width
21-72*	Slightly Curved	7-1/2" (191 mm)	9 mm

*Miltex® Brand



21-72

Cottle Graduated Elevator, Double Ended

Catalog#	Description	Length	Width 1	Width 2
PM-7741	Graduated in cm, Delicate	7-3/4" (197 mm)	3 mm	2.1 mm
PM-7740	Graduated in cm	8-7/8" (226 mm)	4.9 mm	4.9 mm
21-60*	Graduated in cm	9" (229 mm)	3.8 mm	3.3 mm



PM-7741



*Miltex® Brand

PM-7740

Cronin Cleft Palate Elevator

Catalog#	Description	Length	Width
PM-600	Large	7-1/4" (184 mm)	5 mm x 15 mm
PM-601	Medium	7-1/4" (184 mm)	5 mm x 13 mm
PM-602	Small	7-1/4" (184 mm)	5 mm x 8 mm



PM-600

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
PM-7800	L-Shaped	9" (229 mm)	5 mm



PM-7800

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
PM-7801	Right Angle	8" (203 mm)	5 mm



PM-7801

Blair Cleft Palate Elevator

Catalog#	Description	Length	Width
PM-7802	Curved	9" (229 mm)	6.5 mm



PM-7802

Mitchell Trimmer

Knife blade and spoon shaped elevator are ideal for precise trimming of mucosa

Catalog#	Description	Length	Width
PM-1312	Double-Ended	6 1/2" (165 mm)	4 mm



PM-1312

Pickrell-Cottle Elevator

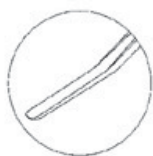
Catalog#	Description	Length	Width 1	Width 2
PM-4808	Slightly Curved, Double-Ended	9" (229 mm)	4.3 mm	4.9 mm



PM-4808

House Elevator and Chisel

Catalog#	Description	Length	Width
19-2518*	Elevator, Tip Angled 15 Degrees, Octagonal Handle, Referred to as "The Gimmick"	6-1/2" (165 mm)	1 mm x 12 mm
19-2520*	Elevator & Chisel, Curved Scraping Tip, Flat Bayonet Handle	6-3/4" (171 mm)	1 mm



19-2518



19-2518



19-2520



19-2520

*Miltex® Brand

FORCEPS



Tungsten Carbide
Dressing & Tissue
Microsurgical
Bipolar
Specialty Forceps
Clamps
Ring-Handled Hemostats

ANATOMY OF MILTEX® AND PADGETT® FORCEPS



TUNGSTEN CARBIDE

Tips are made of Tungsten Carbide, the hardest steel made for surgical instruments.

Serrations are precision milled into the Tungsten Carbide material forming 4,000 pyramid-shaped teeth per square inch to provide a positive non-slip grip. Tissue forceps have precision formed teeth with perfect alignment to provide a durable and reliable grasp of the most delicate or toughest tissues, as well as needles, sutures, dressing materials, delicate vessels, etc.

SPRING TENSION

Properly set to consistently maintain proper position to ensure optimum grip without having to apply excess tension.

LASER ETCHING

All Miltex forceps are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used and will not harm or damage the instrument as did older and traditional acid etching techniques.

SATIN FINISH

Each instrument is satin finished to reduce glare.

TANG

Evenly welded and finished with rounded edges for the utmost comfort. Gold finished handles differentiate these forceps as precision instruments.

** Note: cold or chemical sterilization is not recommended for Tungsten Carbide instruments*

Adson Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2500	Standard, Cross-Serrated	4-3/4" (121 mm)
PM-2501	Delicate, Cross-Serrated	4-3/4" (121 mm)
6-118TC*	Delicate, Cross-Serrated	4-3/4" (121 mm)
PM-2505	Delicate, Smooth	4-3/4" (121 mm)
6-129TC*	Delicate, Cross-Serrated	6" (152 mm)

*Miltex® Brand



PM-2500

Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
6-123TC*	1x2 Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)
6-130TC*	1x2 Teeth With Cross-Serrated Tying Platform	6" (152 mm)

* Miltex® Brand



6-123TC

Horton-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2503	1x2 Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)

* Miltex® Brand



PM-2503

Gorney-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-2511	1x2 Teeth With Smooth Tying Platform	4-3/4" (121 mm)
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PM-2511

Brown-Adson Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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PM-3503	4x4 Side Grasping Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)
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6-124TC*	7x7 Side Grasping Teeth With Cross-Serrated Tying Platform	4-3/4" (121 mm)
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* Miltex® Brand

PM-3503

Hudson (Ewald) Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-113TC*	Cross-Serrated	6" (152 mm)
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*Miltex® Brand

6-113TC

Hudson (Ewald) Tissue & Suture Forceps, Tungsten Carbide

Catalog#	Description	Length
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6-115TC*	1x2 Teeth With Cross-Serrated Tying Platform	6" (152 mm)
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* Miltex® Brand

6-115TC

General Style Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2510	Cross-Serrated	6" (152 mm)



PM-2510

Cushing Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
6-30TC*	Cross-Serrated	6" (152 mm)



6-30TC

* Miltex® Brand

Cushing Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2520	Cross-Serrated	7" (178 mm)
6-166TC*	Cross-Serrated	7" (178 mm)



PM-2520

* Miltex® Brand

Potts-Smith Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2530	Cross-Serrated	9" (229 mm)
6-158TC*	Cross-Serrated	9-3/4" (248 mm)
6-156TC*	Cross-Serrated	8-1/4" (210 mm)
6-154TC*	Cross-Serrated	7" (178 mm)

*Miltex® Brand



PM-2530

Evans Pelvic Dressing Forceps

Catalog#	Description	Length
6-165TC*	Cross-Serrated	10" (254 mm)

* Miltex® Brand



6-165TC

Crow Coagulating Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-9043	Cross-Serrated, Insulated	9" (229 mm)



PM-9043

Jeweler's Forceps #4

Catalog#	Description	Length
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PM-4698	Diamond Dust	4" (102 mm)
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PM-4698

Jeweler's Forceps #5A

Catalog#	Description	Length
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PM-4699	Diamond Dust	4-1/4" (108 mm)
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PM-4699

Jeweler's "Dilator" Forceps

Catalog#	Description	Length
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PM-4697	Diamond Dust	4-1/2" (114 mm)
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PM-4697

Cushing Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-2525	Cross-Serrated	7-3/4" (197 mm)



PM-2525

Rees Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
PM-3504	Cross-Serrated	5-1/2" (140 mm)
PM-3505	Cross-Serrated	6-1/4" (159 mm)



PM-3505

Adson Bayonet Dressing Forceps, Tungsten Carbide

Catalog#	Description	Length
6-198TC*	Cross-Serrated	8-1/4" (216 mm)



6-198TC

* Miltex® Brand

Adson Tissue Forceps

Catalog#	Description	Length
6-120*	Delicate, 1x2 Teeth	4-3/4" (121 mm)
6-120XL*	Fenestrated**, Delicate, 1x2 Teeth	4-3/4" (121 mm)
6-121*	Delicate, 1x2 Teeth and Serrated	4-3/4" (121 mm)
6-123*	Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)
6-123XL*	Fenestrated**, Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)
17-2500	Extra Delicate, (0.5 mm Wide), 1x2 Teeth	4-3/4" (121 mm)
6-122*	Delicate, 2x3 Teeth	4-3/4" (121 mm)
PM-6115	Delicate, 2x3 Teeth and Serrated	4-3/4" (121 mm)



6-120



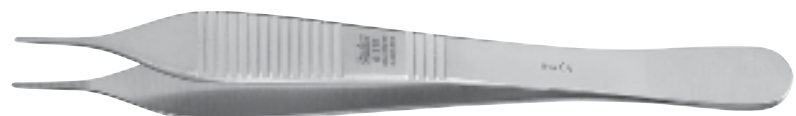
6-120XL

*Miltex® Brand

**Fenestrated lightweight handles

Adson Dressing Forceps

Catalog#	Description	Length
6-118*	Delicate, Serrated	4-3/4" (121 mm)
6-118XL**	Fenestrated**, Delicate, Serrated	4-3/4" (121 mm)
17-2510*	Extra Delicate, (0.5 mm Wide), Serrated	4-3/4" (121 mm)
PM-6105	Delicate, Cross-Serrated	4-3/4" (121 mm)
PM-6106	Delicate, Smooth	4-3/4" (121 mm)



6-118



6-118XL

*Miltex® Brand

**Fenestrated lightweight handles

Adson Light Touch Tissue Forceps (Narrow Handles)

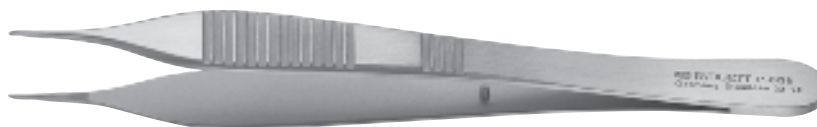
Catalog#	Description	Length
PM-6127	Delicate, 1x2 Teeth	4-3/4" (121 mm)
PM-6129	Delicate, 1x2 Teeth and Smooth Tying Platform	4-3/4" (121 mm)



PM-6127

Adson Light Touch Dressing Forceps (Narrow Handles)

Catalog#	Description	Length
PM-6128	Delicate, Serrated	4-3/4" (121 mm)



PM-6128

Ewald (Hudson) Tissue Forceps

Catalog#	Description	Length
6-114*	1x2 Teeth	4-3/4" (121 mm)

*Miltex® Brand



6-114

Ewald (Hudson) Dressing Forceps

Catalog#	Description	Length
6-112*	Serrated	4-3/4" (121 mm)

*Miltex® Brand



6-112

Adson Angular Tipped Tissue Forceps

Catalog#	Description	Length
6-120A*	1x2 Teeth	4-3/4" (121 mm)
PM-6121	1x2 Teeth and Serrated	4-3/4" (121 mm)

*Miltex® Brand



6-120A

Brown-Adson Tissue Forceps

Catalog#	Description	Length
6-124*	7x7 Side Grasping Teeth	4-3/4" (121 mm)
6-124XL*	Fenestrated**, 7x7 Side Grasping Teeth	4-3/4" (121 mm)

*Miltex® Brand

**Fenestrated lightweight handles



6-124XL

Brown-Adson Tissue Forceps

Catalog#	Description	Length
PM-6125	9x9 Side Grasping Teeth	4-3/4" (121 mm)



PM-6125

Brown-Adson Angular Tipped Tissue Forceps

Catalog#	Description	Length
PM-6126	9x9 Side Grasping Teeth	4-3/4" (121 mm)



PM-6126

Brown Tissue Forceps

Catalog#	Description	Length
6-138*	8x8 Side Grasping Teeth	6" (152 mm)
6-140*	8x8 Side Grasping Teeth	8" (203 mm)



*Miltex® Brand

6-138

Cushing-Brown Tissue Forceps

Catalog#	Description	Length
PM-4185	Delicate, 9x9 Side Grasping Teeth	7" (178 mm)



PM-4185

Griffiths-Brown Tissue Forceps

Catalog#	Description	Length
6-127*	Delicate, 9x9 Side Grasping Teeth 1.5 x 5 mm, Brown-Type Teeth	4-1/4" (108 mm)



*Miltex® Brand

6-127

Feld Blepharoplasty Forceps

Catalog#	Description	Length
PM-4681	Delicate, 9x9 Brown-Type Side Grasping Teeth	4-1/4" (108 mm)



PM-4681

Grazer Blepharoplasty Forceps

Catalog#	Description	Length
PM-6245	6x7 In-Line Teeth	4-1/4" (108 mm)



PM-6245

Thumb Tissue Forceps

Catalog#	Description	Length
6-40*	1x2 Teeth	4-1/2" (114 mm)
6-42*	1x2 Teeth	5" (127 mm)
6-44*	1x2 Teeth	5-1/2" (140 mm)
6-46*	1x2 Teeth	6" (152 mm)
6-47*	1x2 Teeth	7" (178 mm)
6-48*	1x2 Teeth	8" (203 mm)
6-50*	1x2 Teeth	10" (254 mm)
6-52*	1x2 Teeth	12" (305 mm)
PM-4188	1x2 Teeth, Extra Fine	5-1/2" (140 mm)



*Miltex® Brand

6-40

Thumb Dressing Forceps

Catalog#	Description	Length
6-2*	Serrated	4" (102 mm)
6-4*	Serrated	4-1/2" (114 mm)
6-6*	Serrated	5" (127 mm)
6-8*	Serrated	5-1/2" (140 mm)
6-10*	Serrated	6" (152 mm)
6-12*	Serrated	7" (178 mm)
6-14*	Serrated	8" (203 mm)
6-16*	Serrated	10" (254 mm)
6-18*	Serrated	12" (305 mm)
6-26*	Delicate, Serrated	5" (127 mm)
PM-4187	Extra Fine, Serrated	5-1/2" (140 mm)

*Miltex® Brand



6-4

Lanes Tissue Forceps

Catalog#	Description	Length
PM-0314	1x2 Teeth, Cross-Serrated	5-3/4" (146 mm)
PM-0316	2x3 Teeth, Cross-Serrated	5-3/4" (146 mm)
PM-0320	1x2 Teeth, Cross-Serrated	7" (178 mm)
PM-0322	2x3 Teeth, Cross-Serrated	7" (178 mm)



PM-0320

Potts-Smith Tissue Forceps

Catalog#	Description	Length
6-160*	1x2 Teeth, Serrated	7" (178 mm)
6-162*	1x2 Teeth, Serrated	8-1/4" (210 mm)
6-164*	1x2 Teeth, Serrated	9-1/2" (241 mm)

*Miltex® Brand



6-160

Potts-Smith Dressing Forceps

Catalog#	Description	Length
6-154*	Serrated	7" (178 mm)
6-156*	Serrated	8-1/4" (210 mm)
6-158*	Serrated	9-1/2" (241 mm)

*Miltex® Brand



6-154

Cushing Tissue Forceps

Catalog#	Description	Length
6-168*	Delicate, 1x2 Teeth, With Scraper End	7" (178 mm)

*Miltex® Brand



6-168

Cushing Dressing Forceps

Catalog#	Description	Length
6-166*	Delicate, Serrated, With Scraper End	7" (178 mm)

*Miltex® Brand



6-166

Semken Tissue Forceps

Catalog#	Description	Length
6-106*	1x2 Teeth	5" (127 mm)
6-107*	1x2 Teeth, Curved	5" (127 mm)
6-108*	2x3 Teeth	5" (127 mm)
6-109A*	1x2 Teeth	6" (152 mm)

*Miltex® Brand



6-106

Semken Dressing Forceps

Catalog#	Description	Length
6-104*	Serrated	5" (127 mm)
6-109*	Serrated	6" (152 mm)

*Miltex® Brand



6-104

Stille Tissue Forceps

Catalog#	Description	Length
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6-110*	4x5 Teeth	5" (127 mm)
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*Miltex® Brand



6-110

Graul Tissue Forceps

Catalog#	Description	Length	Tips
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PM-4842	1x2 Teeth	4" (102 mm)	0.5 mm
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PM-4842

Cobaugh Iris Tissue Forceps

Catalog#	Description	Length
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PM-4212	1x2 Teeth	4" (102 mm)
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PM-4212

Olmstead Tissue Forceps

Catalog#	Description	Length
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PM-4719	Delicate, 1x2 Teeth	2-3/4" (70 mm)
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PM-4719

Bishop-Harmon Iris Tissue Forceps

Catalog#	Description	Length	Jaw
PM-4791	1x2 Standard Teeth	3-1/4" (83 mm)	0.6 mm
PM-4792	1x2 Delicate Teeth	3-1/4" (83 mm)	0.4 mm
PM-4793	1x2 Extra Delicate Teeth	3-1/4" (83 mm)	0.3 mm



PM-4791

Foerster Iris Tissue Forceps

Catalog#	Description	Length
18-796*	Octagonal Grip, Straight, 1x2 Teeth, 0.5 mm wide	3-3/4" (95 mm)
18-798*	Octagonal Grip, Full Curve, 1x2 Teeth, 0.5 mm wide	3-3/4" (95 mm)



*Miltex® Brand

18-796

Adson Dissecting Forceps

Catalog#	Description	Length
PM-0278	Lightweight Handles with Fine 1x2 Teeth on Smooth Tips	4-3/4" (121 mm)
PM-0280	Lightweight Handles with Fine 1x2 Teeth on Smooth Tips	7" (178 mm)
PM-0284	Lightweight Handles with Fine Serrated Tips (No Teeth)	7" (178 mm)



PM-0280



PM-0284

Barsky Dissecting Forceps

Catalog#	Description	Length
PM-0286	Multiple, Delicate 9x9 Teeth	6" (152 mm)



PM-0286

Barsky Dissecting Forceps

Catalog#	Description	Length
PM-0288	Broad Serrated Tips	6" (152 mm)



PM-0288

Gillies Dissecting Forceps

Catalog#	Description	Length
PM-0306	Fine 1x2 Teeth and Serrated	6" (152 mm)



PM-0306

Waugh Dissecting Forceps

Catalog#	Description	Length
PM-0346	Fine 1x2 Teeth and Serrated	7" (178 mm)
PM-0344	Fine 1x2 Teeth and Serrated	8" (203 mm)
PM-0350	Fine Serrations	7" (178 mm)
PM-0348	Fine Serrations	8" (203 mm)



PM-0344

McIndoe Dissecting Forceps

Catalog#	Description	Length
PM-0330	Serrated	6" (152 mm)
PM-0332	Smooth	6" (152 mm)



PM-0330

Evan Modified McIndoe Dissecting Forceps

Catalog#	Description	Length
PM-0302	"Horseshoe" Shaped Tips	6-1/2" (165 mm)



PM-0302

Mount Vernon Hospital Pattern Dissecting Forceps

Catalog#	Description	Length
PM-0334	Serrated	5" (127 mm)



PM-0334

Braithwaite Dissecting Forceps

Catalog#	Description	Length
PM-0292	1x2 Teeth on Serrated and Grooved Tips	5-1/2" (140 mm)



PM-0292

Lister Dissecting Forceps

Catalog#	Description	Length
PM-0326	1x2 Teeth on Block with Longitudinally Grooved Tips	4" (102 mm)



PM-0326

Debakey Atraumatic Tissue Forceps

Catalog#	Description	Length	Jaws
24-550*	-	6" (152 mm)	2.5 mm Wide
24-552*	-	7-3/4" (197 mm)	2.5 mm Wide
24-554*	-	9-1/2" (241 mm)	2.5 mm Wide
24-570*	-	6" (152 mm)	1.5 mm Wide
24-570XL*	Fenestrated Handles	6" (152 mm)	1.5 mm Wide
24-572*	-	8" (203 mm)	1.5 mm Wide
24-574*	-	9-1/2" (241 mm)	1.5 mm Wide



24-550

*Miltex® Brand



Von Graefe Tissue Forceps

Catalog#	Description	Length
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PM-6200	Fine Multiple Atraumatic Teeth	4 1/4" (108 mm)
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PM-6200

Nelson Tissue Forceps

Catalog#	Description	Length
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PM-6190	6x7 Teeth	6" (152 mm)
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PM-6195	6x7 Teeth	7" (178 mm)
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PM-6195

Sheen Gripping Forceps

Catalog#	Description	Length
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PM-6290	With Pins	5" (127 mm)
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PM-6290

Pollock-Dingman Utility Forceps

Catalog#	Description	Length
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PM-555	2x3 Teeth	5-1/2" (140 mm)
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PM-555

Cushing Bayonet Tissue Forceps

Catalog#	Description	Length
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6-192*	1x2 Teeth With Scraper End	7-1/4" (184 mm)
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*Miltex® Brand



6-192

Cushing-Brown Tissue Forceps

Catalog#	Description	Length
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PM-4266	8x8 Side Grasping Teeth, Bayonet Style	7-1/4" (184 mm)
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PM-4266

Ellenbogen Bayonet Forceps

Catalog#	Description	Length
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PM-4292	1x2 Teeth Crossed Serrated	10-1/4" (260 mm)
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PM-4292

Barsky Ligature Forceps

Catalog#	Description	Length
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PM-0290	Serrated	7" (178 mm)
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PM-0290

Cobaugh Eye Dressing Forceps

Catalog#	Description	Length
PM-4213	Serrated	4" (102 mm)



PM-4213

Bishop-Harmon Iris Dressing Forceps

Catalog#	Description	Length	Jaw
PM-4809	Serrated	3-1/4" (83 mm)	0.6 mm



PM-4809

Foerster Iris Dressing Forceps

Catalog#	Description	Length
18-795*	Octagonal Grip, Straight, Serrated, 0.5 mm wide	3-3/4" (95 mm)
18-795A*	Octagonal Grip, Full Curve, Serrated, 0.5 mm wide	3-3/4" (95 mm)



*Miltex® Brand

18-795A

Thackray Dental Packing Forceps

Catalog#	Description	Length
PM-0300	Serrated, Angled	6" (152 mm)



PM-0300

Reed Angular Tipped Dressing Forceps

Catalog#	Description	Length
PM-6140	Serrated	5-1/2" (140 mm)



PM-6140

Jansen Bayonet Dressing Forceps

Catalog#	Description	Length
PM-4278	Serrated	6-1/2" (165 mm)
PM-4279	Serrated	7-1/2" (191 mm)



PM-4278

Lucae Bayonet Dressing Forceps

Catalog#	Description	Length
19-370*	Serrated	5-1/2" (140 mm)

*Miltex® Brand



19-370

Gruenwald Dressing Forceps

Catalog#	Description	Length
PM-4283	Bayonet Style, Serrated	8-1/2" (216 mm)



PM-4283

Jacobson Bayonet Forceps

Catalog#	Description	Length
PM-4959	Needle Point	6-1/4" (159 mm)



PM-4959

Wilde Dressing Forceps

Catalog#	Description	Length
19-350*	Angular Handles, Serrated	5" (127 mm)
20-120*	Angular Handles, Serrated	6-1/2" (165 mm)

*Miltex® Brand



19-350

Desmarres Chalazion Forceps

Catalog#	Description	Inside Ring Diameter	Length
18-1200*	Small	17 mm x 11 mm	3-1/2" (89 mm)
18-1202*	Medium	23 mm x 12 mm	3-1/2" (89 mm)
18-1204*	Large	28 mm x 17 mm	3-1/2" (89 mm)

*Miltex® Brand



18-1202

Ear Lobe Forceps

Catalog#	Description	Inside Ring Diameter	Length
PM18-1220	With Set Screw	8 mm x 10 mm	3-1/2" (89 mm)



PM18-1220

Cottle Columella Forceps

Catalog#	Length	Jaw
21-440*	4-1/2" (114 mm)	10 mm Wide

*Miltex® Brand



21-440

Berke Ptosis Forceps

Catalog#	Description	Length	Jaw
PM-4323	Longitudinal Serrations with Slide Lock	4" (102 mm)	20 mm
18-1138*	Longitudinal Serrations with Slide Lock	4" (102 mm)	27 mm

*Miltex® Brand



18-1138

Converse (Green) Fixation Forceps

Catalog#	Length	Jaw
PM-4240	4" (102 mm)	5 mm
PM-4241	4" (102 mm)	10 mm
PM-4242	4" (102 mm)	13 mm



PM-4240

Castroviejo Suture Forceps

Catalog#	Description	Length	Tip
PM-3726	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.3 mm
PM-3727	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.9 mm
PM-3731	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	1.5 mm
PM-4908	Wide Handle, 1x2 Delicate Teeth with Tying Platform	4-1/4" (108 mm)	0.5 mm
PM-4909	Narrow Handle, 1x2 Delicate Teeth with Tying Platform	4" (102 mm)	0.5 mm



PM-4909

Mustarde Combined Dissecting and Suture Holding Forceps

Catalog#	Description	Length
PM-0336	Double Hooked Tips with Longitudinally Serrated Raised Blocks	6" (152 mm)



PM-0336

Mustarde Suture Removal Forceps

Catalog#	Description	Length
PM-0337	Longitudinally Serrated	5" (127 mm)



PM-0337

Kurth Suture Forceps

Catalog#	Description	Length	Jaw
PM-4136	Smooth	4" (102 mm)	8.5 mm



PM-4136

Walter Splinter Forceps

Catalog#	Description	Length
6-312*	Straight, Serrated	4-1/4" (108 mm)
6-314*	Curved, Serrated	4-1/4" (108 mm)

*Miltex® Brand



6-312

Howard Splinter Forceps

Catalog#	Description	Length
6-300*	Straight	3-1/2" (89 mm)
6-302*	Straight	4" (102 mm)
6-304*	Straight	4-1/2" (114 mm)

*Miltex® Brand



6-300

Grant (Feilchenfeld) Splinter Forceps

Catalog#	Description	Length
6-316*	Serrated and Grooved	3" (76 mm)
6-318*	Serrated and Grooved	4-1/2" (114 mm)

*Miltex® Brand



6-316

Micro Suture Forceps

Catalog#	Description	Length
PM-4859	Straight with Tying Platform, 0.3 mm Wide	4-3/4" (121 mm)
PM-4860	Straight with Tying Platform, 0.3 mm Wide	6" (152 mm)



PM-4859

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-301*	Style 1, Fine Points	4-3/4" (121 mm)

*Miltex® Brand



17-301

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-303*	Style 3, Extra Fine Points	4-3/4" (121 mm)

*Miltex® Brand



17-303

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
17-303C*	Style 3C, Extra Fine Points	4-3/8" (112 mm)

*Miltex® Brand



17-303C

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-304*	Style 4, Fine Tapered Points	4-3/8" (112 mm)
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*Miltex® Brand



17-304

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-305*	Style 5, Extra Fine Tapered Points	4-3/8" (112 mm)
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*Miltex® Brand



17-305

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-307*	Style 7, Fine Points, Curved	4-1/2" (114 mm)
17-307X*	Style 7X, Extra Fine Points, Curved	4-1/2" (114 mm)

*Miltex® Brand



17-307

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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17-302*	Style 2, Strong Tapered Fine Points	4-3/4" (121 mm)
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*Miltex® Brand



17-302

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4746	Style 0, Delicate Pattern, Fine Points	4-1/2" (114 mm)
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PM-4746

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4749	Style 26-SA, Fine Points	5-1/4" (133 mm)
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PM-4749

Micro Forceps (Jeweler's Forceps)

Catalog#	Description	Length
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PM-4928	Angled	4-1/2" (114 mm)
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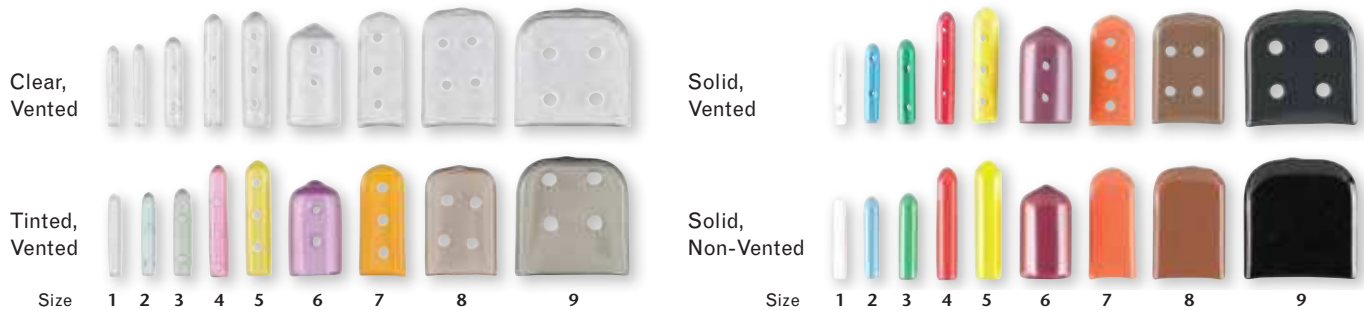


PM-4928

Tip-It™ Instrument Protectors

Tip-It™ Instrument Protectors guard instrument tips and edges from damage during handling and sterilization.

- PVC medical grade plastic
- Latex-free material
- Large holes (vented styles) to reduce vacuum and moisture build up for easy removal from instrument
- Steam and gas sterilizable
- 50 per pack



Catalog# Clear Vented	Catalog# Tinted Vented	Catalog# Solid Vented	Catalog# Solid Non-Vented		Size Code	Color
3-2501C	3-2501T	3-2501V	3-2501	1/16" x 3/4" (1.6 mm x 19 mm)	1	White*
3-2502C	3-2502T	3-2502V	3-2502	5/64" x 3/4" (2 mm x 19 mm)	2	Blue*
3-2503C	3-2503T	3-2503V	3-2503	7/64" x 3/4" (2.8 mm x 19 mm)	3	Green*
3-2504C	3-2504T	3-2504V	3-2504	1/8" x 1" (3.2 mm x 25.4 mm)	4	Red*
3-2505C	3-2505T	3-2505V	3-2505	3/16" x 1" (4.8 mm x 25.4 mm)	5	Yellow*
3-2506C	3-2506T	3-2506V	3-2506	13/32" x 3/4" (10.3 mm x 19 mm)	6	Maroon*
3-2507C	3-2507T	3-2507V	3-2507	1/16" x 3/8" x 1" (1.6 mm x 9.5 mm x 25.4 mm)	7	Orange*
3-2508C	3-2508T	3-2508V	3-2508	5/64" x 5/8" x 1" (2 mm x 16 mm x 25.4 mm)	8	Brown*
3-2509C	3-2509T	3-2509V	3-2509	1/8" x 1" x 1" (3.2 mm x 25.4 mm x 25.4 mm)	9	Black*
3-2510C	3-2510T	3-2510V	3-2510	Assorted, equal number of sizes plus 5	-	-

* Color does not apply to clear vented pattern

Adson Bipolar Forceps

Catalog#	Length	Tip
PM-9410	4-1/4" (108 mm)	Needle
PM-9411	4-1/4" (108 mm)	0.5 mm
PM-9412	4-1/4" (108 mm)	1 mm



PM-9411

Jeweler's Bipolar Forceps

Catalog#	Length	Tip
PM-9420	4-1/2" (114 mm)	Needle
PM-9421	4-1/4" (108 mm)	0.5 mm
PM-9425	4-3/4" (121 mm)	Curved, 0.5 mm



PM-9421

Bayonet Bipolar Forceps

Catalog#	Length	Tip
PM-9430	6-1/2" (165 mm)	0.5 mm
PM-9431	6-1/2" (165 mm)	1 mm
PM-9435	7-1/2" (191 mm)	0.5 mm
PM-9436	7-1/2" (191 mm)	1 mm



PM-9430

Potts-Smith Bipolar Forceps

Catalog#	Length	Tip
PM-9440	7-1/4" (184 mm)	1 mm



PM-9440

Cushing Bipolar Forceps

Catalog#	Description	Length	Tip
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PM-9445 Bayonet Style 7-1/2" (191 mm) 1 mm



PM-9445

Dowden-Kirn Endoscopic Bipolar Forceps

Catalog#	Description	Length	Tip
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PM-9472 Curved 7" (178 mm) 2 mm Blunt



PM-9472

Hardy Bayonet Bipolar Irrigating Forceps

Catalog#	Length	Tip
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PM-9475 8-1/4" (210 mm) 0.5 mm



PM-9475

Bipolar Cords

Catalog#	Description	Length
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PM-9450 Silicone, Autoclavable 10' (305 cm)

PM-9450D Sterile, Disposable, 10/Box 12' (360 cm)



PM-9450

Allis Tissue Forceps

Catalog#	Description	Length	Jaw
16-3*	Extra Delicate, 4x5 Teeth	5" (127 mm)	2.5 mm Wide
16-4*	Delicate, 4x5 Teeth	5-1/2" (140 mm)	4 mm Wide

*Miltex® Brand



16-4

Lahey Forceps

Excellent for securely gripping undermined flaps during rhytidectomy or scalp reduction procedures.

Catalog#	Description	Length	Jaw
12-80*	3x3 Teeth	6-1/4" (159 mm)	8 mm

*Miltex® Brand



12-80

Raney Clip Applying Forceps

Catalog#	Length
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26-590*	6-1/4" (159 mm)
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*Miltex® Brand



26-590

Raney Clips (Reusable)

Ideal for controlling bleeding during scalp procedures.

Catalog#	Description
26-591*	Black Finish 12 per Package

*Miltex® Brand



26-591

Pitanguy Flap Grasping Forceps

For gripping and retraction of undermined skin flaps during rhytidectomy, abdominoplasty or corneal brow lift procedures

Catalog#	Length	Jaw
PM-4321	5-1/2" (140 mm)	15 mm Wide



PM-4321

Bunnell Bone Holding Forceps

Catalog#	Length	Width
PM-3738	7" (178 mm)	5 mm



PM-3738

Dingman Improved Bone Holding Clamp

Upper jaw is slotted for drilling. Lower jaw is solid to prevent drill from damaging soft tissue. Great for mandibular, maxillofacial and other plastic or reconstructive procedures.

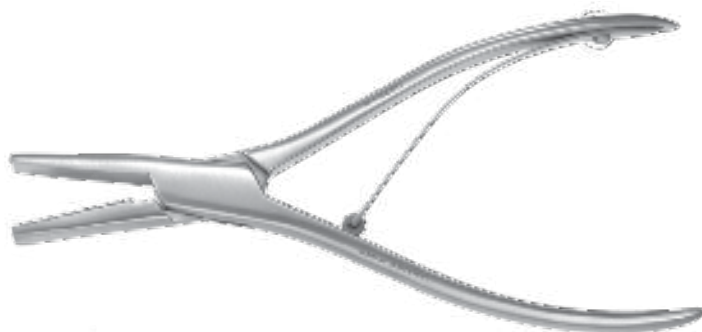
Catalog#	Description	Length
PM-405	Heavy with Curved Shanks	7-1/2" (191 mm)



PM-405

Simal Rib Forceps

Catalog#	Length
PM-7655	7-3/4" (197 mm)



PM-7655

Asch Septum Straightening Forceps

Catalog#	Description	Length	Jaw
PM-8210	Angled Blades	9" (229 mm)	44 mm x 7 mm



PM-8210

Walsham Septum Straightening Forceps

Catalog#	Description	Length	Flat Jaw	Concave Jaw
PM-8220	Set of Three			
PM-8221	Left Only	9" (229 mm)	33 mm x 7 mm	33 mm x 9.5 mm
PM-8222	Right Only	9" (229mm)	33 mm x 7 mm	33 mm x 9.5 mm
PM-8223	Universal	9" (229 mm)		33 mm x 10 mm



PM-8221

Kruggel Flap Grasping Forceps

Catalog#	Length	Jaw
PM-4322	9-3/4" (248 mm)	54 mm



PM-4322

Brand Tendon Tunnelling Forceps

Catalog#	Description	Length
PM-200	Straight, 1x2 Teeth	7" (178 mm)
PM-201	Curved, 1x2 Teeth	7" (178 mm)
PM-202	Straight, 2x3 Teeth	8-1/2" (216 mm)
PM-203	Curved, 2x3 Teeth	8-1/2" (216 mm)



PM-200

Carroll Tendon Forceps

Catalog#	Description	Length
27-1016*	Curved Shaft, Alligator Type Jaw	5" (127 mm)

*Miltex® Brand



27-1016

Larsen Tendon Forceps

Catalog#	Description	Length	Width
PM-4222	Straight	4" (102 mm)	2 mm Wide
PM-4224	Straight	4" (102 mm)	4 mm Wide
PM-4225	Straight	4" (102 mm)	5 mm Wide



PM-4222

Brand Tendon Grasping Forceps

Catalog#	Length
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PM-4479	7" (178 mm)
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PM-4479

Amar Mammoplasty Clamp

Catalog#	Length	Width
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PM-8670	6-1/2" (165 mm)	21 mm
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PM-8670

Rowe Maxillary Disimpaction Forceps

Catalog#	Description	Length
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PM-1250R	Right Pattern	9-1/2" (241 mm)
PM-1250L	Left Pattern	9-1/2" (241 mm)



PM-1250R

Hayton-Williams Forward Traction and Reduction Maxillary Fracture Forceps

Catalog#	Description	Length
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PM-1246	With "Stop" Screw Joint	10" (254 mm)
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PM-1246

Wire Twisting Forceps

Catalog#	Length	Jaw Length
PM-914	5-1/2" (140 mm)	13 mm



PM-914

House Alligator Ear Forceps, Miniature

Catalog #	Description	Shaft Length	Jaws
19-415*	Extra Delicate, Serrated	2-3/4" (70 mm)	4 mm
19-420*	Straight	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-421*	Angled Left 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-422*	Angled Right 15 degrees	2-3/4" (70 mm)	0.6 mm x 1 mm cups
19-2114*	Alligator & Crimper, Very Flat, Tapered Serrated Jaws	2-3/4" (70 mm)	8 mm
19-2117*	Serrated with Side Opening to Right	2-3/4" (70 mm)	6 mm
19-2118*	Oval Cup, Angled Right 15 degrees	2-3/4" (70 mm)	0.9 mm cups
19-2119*	Oval Cup, Angled Left 15 degrees	2-3/4" (70 mm)	0.9 mm cups



19-415



19-2114



19-420



19-2117



19-421



19-2118



19-422



19-2119



*Miltex® Brand

19-2114

Greven Ear Forceps

Catalog #	Shaft Length	Jaws
19-416*	2-3/4" (70 mm)	5 mm jaws with 2.5 mm tips serrated and touching

*Miltex® Brand



19-416



19-416

Miltex Ear Forceps

Catalog #	Description	Shaft Length	Jaws
19-417*	Extra Fine	2-3/4" (70 mm)	0.9 mm x 2 mm cups
19-418*	Fine	2-3/4" (70 mm)	0.75 mm cups

*Miltex® Brand



19-417



19-418



19-417

McGee Ear Crimper/Wire Closure Forceps

Catalog #	Description	Shaft Length	Jaws
19-480*	Short Jaws, Angled Slightly Downward	2-3/4" (70 mm)	3 mm

*Miltex® Brand



19-480



19-480

House-Dieters Malleus Ear Nipper

Catalog #	Shaft Length	Jaws
19-481*	3" (76 mm)	2 mm

*Miltex® Brand



19-481



19-481

Bellucci Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2115*	Serrated	3" (76 mm)	8 mm
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*Miltex® Brand



19-2115



19-2115

Goodhill Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2116*	Serrated	3" (76 mm)	5 mm
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*Miltex® Brand



19-2116



19-2116

Micro Alligator Ear Forceps

Catalog #	Description	Shaft Length	Jaws
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19-2081*	Serrated	3-1/4" (83 mm)	0.3 mm x 0.7 mm
19-2081-B*	Serrated, Ebony Finish	3-1/4" (83 mm)	0.3 mm x 0.7 mm
19-2090*	Oval Cup	3-1/4" (83 mm)	0.8 mm x 1.09 mm
19-2090-B*	Oval Cup, Ebony Finish	3-1/4" (83 mm)	0.8 mm x 1.09 mm
19-2100*	Serrated	3-1/4" (83 mm)	0.5 mm x 0.9 mm
19-2100-B*	Serrated, Ebony Finish	3-1/4" (83 mm)	0.5 mm x 0.9 mm
19-2110*	Oval Cup	3-1/4" (83 mm)	0.8 mm x 1.17 mm
19-2110-B*	Oval Cup, Ebony Finish	3-1/4" (83 mm)	0.8 mm x 1.17 mm

*Miltex® Brand



19-2081
19-2081-B



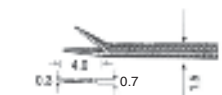
19-2100
19-2100-B



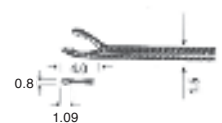
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19-2090-B



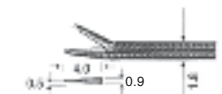
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19-2110-B



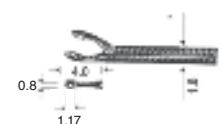
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19-2081-B



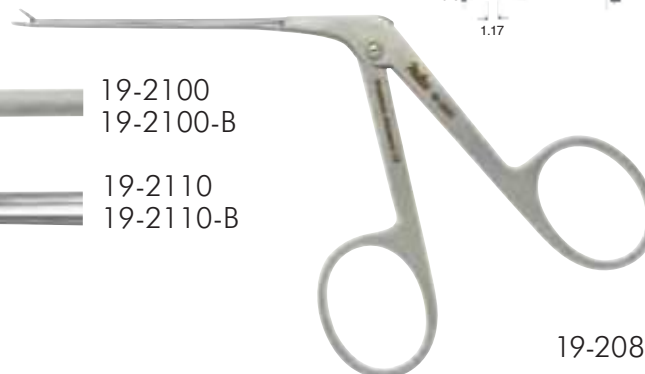
19-2090
19-2090-B



19-2100
19-2100-B



19-2110
19-2110-B



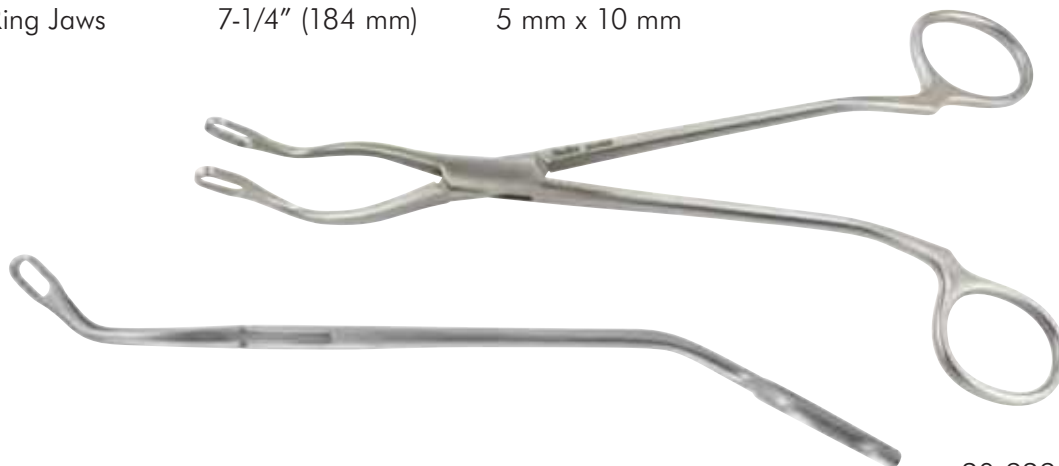
19-2081

St. Clair-Thompson Adenoid Forceps

Catalog #	Description	Length	Jaws
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20-929*	Ring Jaws	7-1/4" (184 mm)	5 mm x 10 mm
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*Miltex® Brand



20-929

King Adenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
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20-930*	Triangular Jaws (No. 1) and strongly curved shaft	4-1/8" (105 mm)	6 mm upper jaw and 7 mm lower basket
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*Miltex® Brand

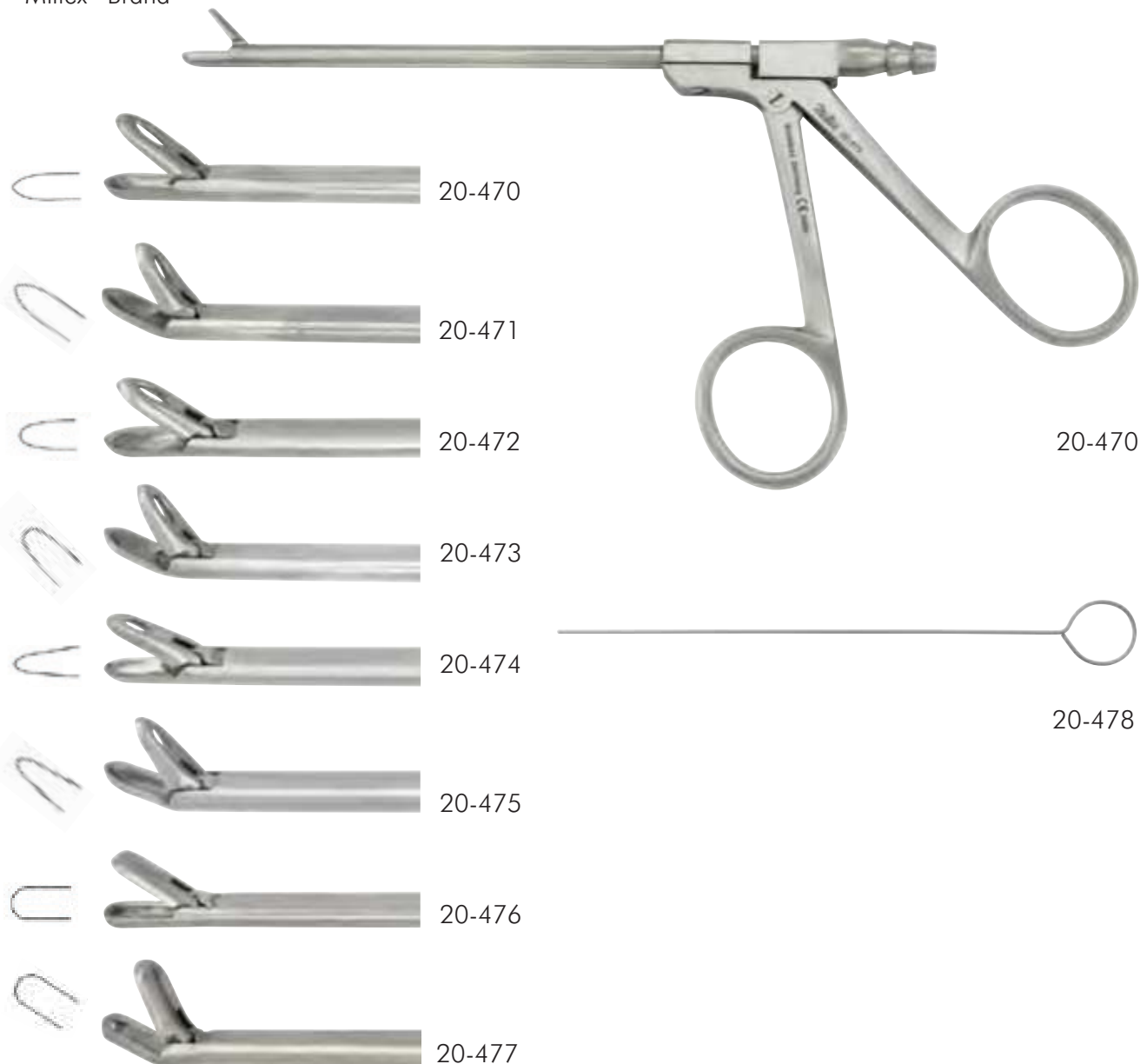


20-930

Suction Nasal Forceps

Catalog#	Description	Shaft Length
20-470*	Straight Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-471*	Angled Fenestrated Jaw, Size 1, 4 mm	4" (102 mm)
20-472*	Straight Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-473*	Angled Fenestrated Jaw, Size 0, 3.5 mm	4" (102 mm)
20-474*	Straight Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-475*	Angled Fenestrated Jaw, Size 00, 2.5 mm	4" (102 mm)
20-476*	Straight Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-477*	Angled Solid Upper Jaw, Size 0, 3.5 mm	4" (102 mm)
20-478*	Stylet for Suction Nasal Forceps/Punch Rongeurs	-

*Miltex® Brand



Blakesley-Wilde Ethmoid Forceps (Fenestrated Cups)

Catalog#	Description	Shaft Length	Cups
20-565*	Pointed Upturned 45 degrees	4-1/4" (108 mm)	4 mm x 10 mm
20-606*	Upturned 45 degrees	4-1/2" (114 mm)	3.5 mm x 10 mm
20-607*	Upturned 45 degrees	4-1/2" (114 mm)	4 mm x 10 mm
20-608*	Upturned 90 degree	4-1/2" (114 mm)	3.5 mm x 10 mm
20-609*	Upturned 90 degree	4-1/2" (114 mm)	4 mm x 10 mm

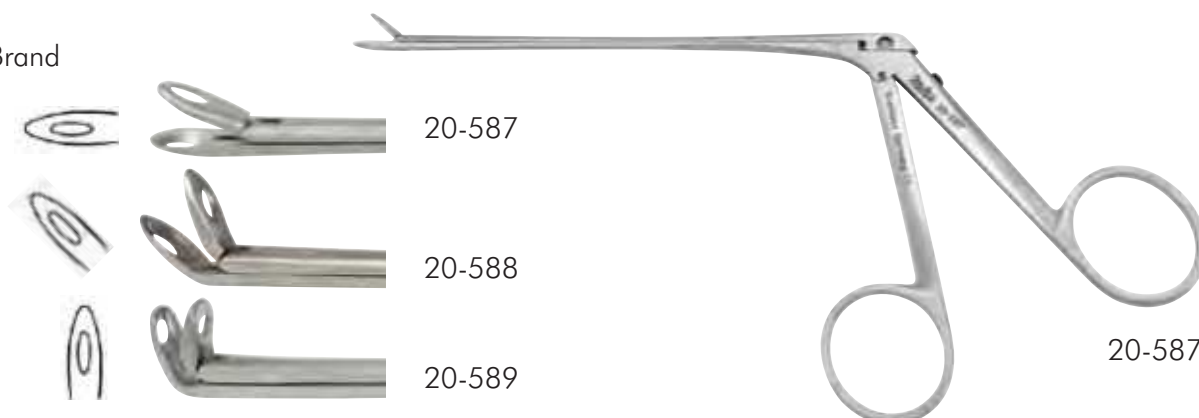
*Miltex® Brand



Ethmoid Forceps, Pediatric

Catalog#	Description	Shaft Length
20-587*	Fenestrated, Straight	3-3/4" (95 mm)
20-588*	Fenestrated, 45 degrees	3-3/4" (95 mm)
20-589*	Fenestrated, 90 degrees	3-3/4" (95 mm)

*Miltex® Brand



Wilde Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-585*	Straight, Fenestrated	4" (102 mm)	5 mm x 10 mm
20-586*	Upturned, Fenestrated	4" (102 mm)	5 mm x 10 mm

*Miltex® Brand



20-585



20-586



20-586

Blakesley Nasal Forceps

Catalog #	Description	Shaft Length	Cups
20-600*	No. 0, Fenestrated	5-1/2" (140 mm)	3.5 mm x 7 mm
20-601*	No. 1, Fenestrated	5-1/2" (140 mm)	4 mm x 10 mm
20-602*	No. 2, Fenestrated	5-1/2" (140 mm)	4.5 mm x 11 mm

*Miltex® Brand



20-600



20-601



20-602



20-600

Miltex Sinus Cup Forceps

Catalog #	Shaft Length	Cups
20-566*	4-1/8" (105 mm)	3 mm cups

*Miltex® Brand

○



20-566



20-566

Weil Nasal Forceps

Catalog #	Description	Shaft Length
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20-567*	Straight, 5 mm x 8 mm	4" (102 mm)
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20-568*	Upturned, 5 mm x 8 mm	4" (102 mm)
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*Miltex® Brand



20-567

Hildyard Post-Nasal Biopsy Forceps

Catalog #	Cups	Shaft Length
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20-605*	3.5 mm cups	4-3/4" (121 mm)
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*Miltex® Brand



20-605

Weil-Blakesley Through Cutting Forceps

Catalog #	Description	Length	Jaws
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20-712*	Straight	4" (102 mm)	2 mm
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20-713*	Straight	4" (102 mm)	2.5 mm
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20-714*	Straight	4" (102 mm)	3 mm
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20-715*	Up-Angled 45 degree	4" (102 mm)	2 mm
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20-716*	Up-Angled 45 degree	4" (102 mm)	2.5 mm
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20-717*	Up-Angled 45 degree	4" (102 mm)	3 mm
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*Miltex® Brand



20-712

Nasal Forceps with Luer Lock Port & Channel

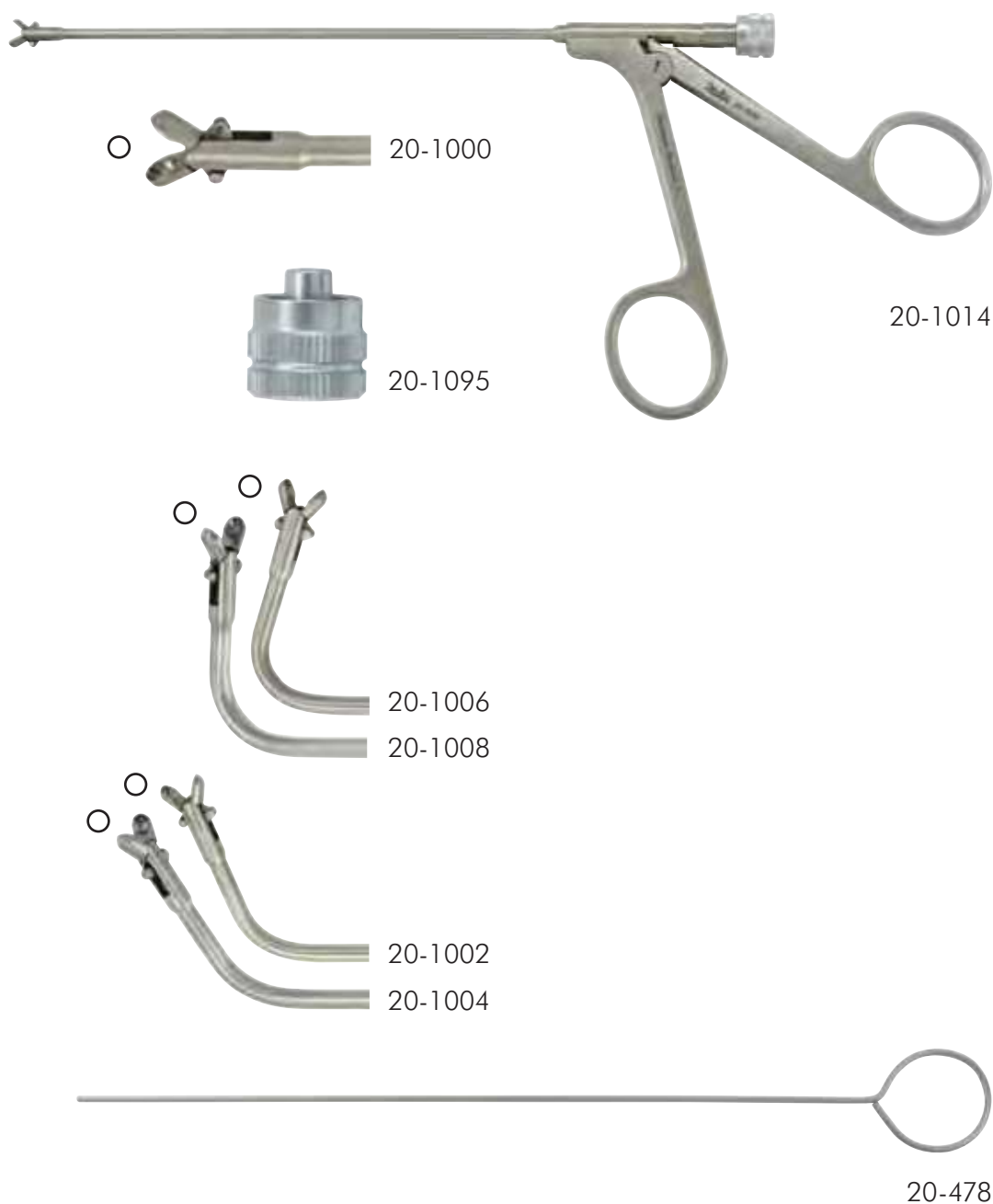
Catalog#	Description	Shaft Length	Jaw	
20-1010*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 45 degree vertical jaws	
20-1012*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 45 degree horizontal jaws	20-1014
20-1014*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 90 degree vertical jaws	20-1010
20-1016*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	2 mm x 4 mm 90 degree horizontal jaws	20-1012
20-1018*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	3 mm x 5 mm 45 degree vertical jaws	20-1014
20-1020*	Frontal Sinus Recess Giraffe Forceps	5 1/2" (140 mm)	3 mm x 5 mm 45 degree horizontal jaws	20-1016
20-1022*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 70 degree vertical jaws	20-1018
20-1024*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 70 degree horizontal jaws	20-1020
20-1026*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 110 degree vertical jaws	20-1022
20-1028*	Biopsy and Grasping Forceps	4 3/4" (121 mm)	3 mm x 5 mm cups 110 degree horizontal jaws	20-1024
20-1030*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 80 degrees upturned	20-1026
20-1032*	Pear Shaped Cup Jaw Forceps	4" (102 mm)	horizontal opening 45 degrees upturned	20-1028
				20-1030
				20-1032

*Miltex® Brand

Nasal Biopsy Forceps, Double-Action with Luer Lock Cleaning Port

Catalog #	Description	Length	Jaws
20-1000*	Straight	6" (152 mm)	3 mm round jaws
20-1002*	70 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1004*	70 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1006*	110 degrees vertical jaws	6" (152 mm)	3 mm round jaws
20-1008*	110 degrees horizontal jaws	6" (152 mm)	3 mm round jaws
20-1095*	Luer Lock replacement cap	-	-
20-478*	Stylet for Suction Nasal Forceps and Punch Rongeurs	-	-

*Miltex® Brand



Nasal Rotating Back-Biting Forceps

Catalog #	Description	Length	Jaws
20-699*	Adult	7-3/4" (197 mm)	2.5 mm x 7 mm bite

*Miltex® Brand

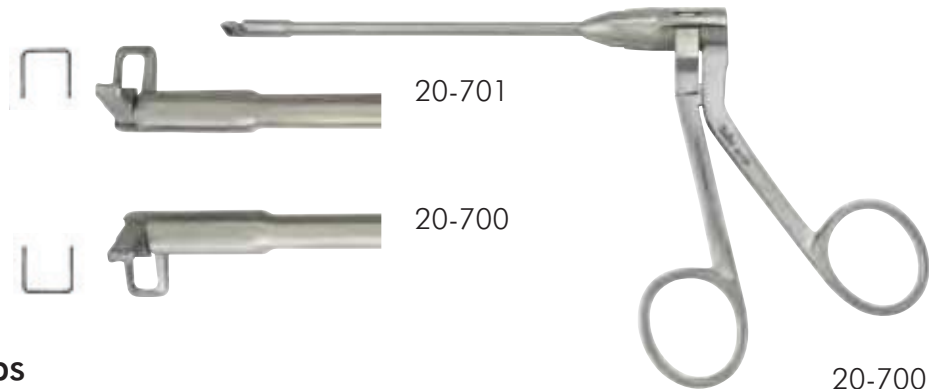


20-699

Antrum Punch Side-Biting Forceps

Catalog #	Description	Length	Jaws
20-700*	Left	5" (127 mm)	3.5 mm x 8.5 mm bite
20-701*	Right	5" (127 mm)	3.5 mm x 8.5 mm bite

*Miltex® Brand



20-700

Antrum Punch Forceps

Catalog #	Description	Shaft Length	Jaws
20-702*	45 degree forward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-703*	90 degree up-biting	5-1/4" (133 mm)	4 mm x 4 mm bite
20-704*	45 degree backward biting	5-3/4" (146 mm)	4 mm x 5 mm bite
20-705*	90 degree down biting	5-1/4" (133 mm)	4 mm x 4 mm bite

*Miltex® Brand



20-702

McKenty Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
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20-558*	Through-cutting small jaws, reversible, 2 mm footplate depth, angled 85 degrees	5-3/4" (146 mm)	1.5 mm x 4 mm
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*Miltex® Brand



20-558

Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
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20-559*	Small solid biting jaws, reversible, original model with fixation nut, 3 mm footplate depth, angled 90 degrees	6" (152 mm)	3 mm x 7 mm
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*Miltex® Brand



20-559

Hajek-Kofler Sphenoid Punch Forceps

Catalog #	Description	Shaft Length	Jaws
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20-560*	Delicate jaws, up and through-cutting, 3 mm footplate depth, angled 85 degrees	6-3/8" (162 mm)	2 mm x 3 mm
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*Miltex® Brand

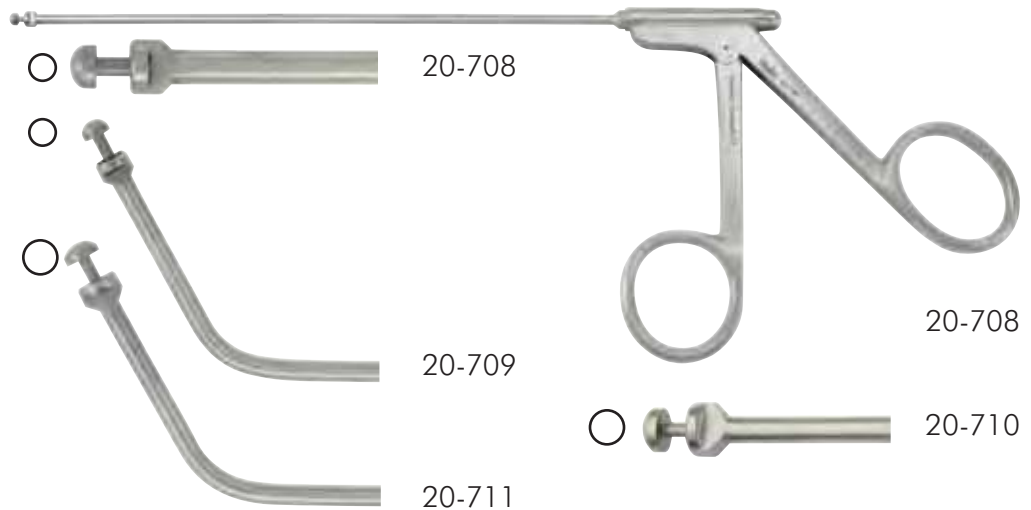


20-560

Circular Cutting Punch

Catalog #	Length	Jaws
20-708*	7-5/64" (180 mm)	3.5 mm bite, straight
20-709*	7-5/64" (180 mm)	3.5 mm bite, up 45 degrees
20-710*	7-1/8" (181 mm)	4.5 mm bite, straight
20-711*	7-1/8" (181 mm)	4.5 mm bite, up 45 degrees

*Miltex® Brand



Ostrum Punch, Back-Biting with Luer Lock Cleaning Port

Catalog #	Description	Length	Jaws
20-1034*	Straight Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1036*	Left Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1038*	Right Bite	4-1/8" (105 mm)	2.5 mm x 7 mm bite
20-1040*	Pediatric, Straight Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1042*	Pediatric, Left Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite
20-1044*	Pediatric, Right Bite	4-1/8" (105 mm)	1.5 mm x 7 mm bite

*Miltex® Brand



Kerrison-Costen Rongeur

Catalog #	Description	Shaft Length	Jaws
18-1997*	Curved, 3 mm footplate depth, angled 90 degrees	3-1/4" (85 mm)	4 mm x 9 mm bite,

*Miltex® Brand



18-1997

Miltex Punch Rongeur

Catalog #	Shaft Length	Jaws
20-706*	6" (152 mm)	1.5 mm bite
20-707*	6" (152 mm)	2.5 mm bite

*Miltex® Brand



20-706

20-707

20-707

Ferris-Smith Sponge & Fragment Forceps

Catalog#	Description	Shaft Length	Jaw
21-661*	Serrated & Fenestrated Jaws	4-1/8" (105 mm)	8 mm x 6 mm

Great for retrieving bone fragments or nasal cartilage.

*Miltex® Brand



21-661

Blakesley (Wilde) Forceps

Catalog#	Description	Shaft Length	Jaw
20-580*	Pointed Fenestrated Cups	5" (127 mm)	11 mm x 3 mm
20-582*	Pointed Fenestrated Cups	5" (127 mm)	12 mm x 4 mm
20-584*	Pointed Fenestrated Cups	5" (127 mm)	13 mm x 5 mm

*Miltex® Brand



20-580

Takahashi Nasal Forceps

Slender shafts of varying lengths allow for removal of small fragments or polyps deep in the nasal cavity.

Catalog#	Length	Jaw
20-570*	4-1/2" (114 mm) Shaft	10 mm x 2.5 mm
20-572*	4-1/2" (114 mm) Shaft	10 mm x 4 mm
20-575*	6-3/8" (162 mm) Shaft	10 mm x 2 mm
20-576*	6-3/8" (162 mm) Shaft	10 mm x 3 mm
20-577*	6-3/8" (162 mm) Shaft	10 mm x 4 mm

*Miltex® Brand



20-570

Gruenwald Nasal Forceps (Thru-Cutting)

Catalog#	Length	Bite
20-594*	4-1/2" (114 mm) Shaft	10 mm x 2 mm
20-596*	4-1/2" (114 mm) Shaft	10 mm x 2.5 mm
20-598*	4-1/2" (114 mm) Shaft	10 mm x 3 mm

*Miltex® Brand



20-598

Jansen-Middleton Septum Forceps

Catalog#	Description	Length	Jaw
20-554*	Solid Spoon Shaped Cup	7-1/2" (191 mm)	15 mm x 5 mm
20-556*	Thru-Cutting Jaws	7-1/2" (191 mm)	19 mm x 4 mm
20-557*	Thru-Cutting Jaws	7-1/2" (191 mm)	14 mm x 4 mm

*Miltex® Brand



20-554



20-557

Nigro-Hamra Septum Forceps

Catalog#	Description	Length
PM-4662	Angled Handles, Flat Serrated Jaws	8" (203 mm)
PM-4661	Angled Handles, Flat Serrated Jaws	7-3/8" (187 mm)



PM-4662

Sheen-Killian Septum Forceps

Great for gripping elusive cartilage and bone fragments during rhinoplasty, osteotomy or nasal reconstruction procedures.

Catalog#	Description	Length
PM-4660	Angled Handles, Flat Serrated Jaws	6-1/2" (165 mm)



PM-4660

Cottle-Walsham Septum Straightening Forceps

Catalog#	Length	Jaw
PM-8200	9" (229 mm)	33 mm x 7 mm



PM-8200

Sheen Cartilage Forceps, Bayonet

Designed for cartilage re-insertion after trimming to desired size.

Catalog#	Description	Length	Jaw Width
PM-6295	Oval Fenestrated Jaw	6-1/2" (165 mm)	6 mm



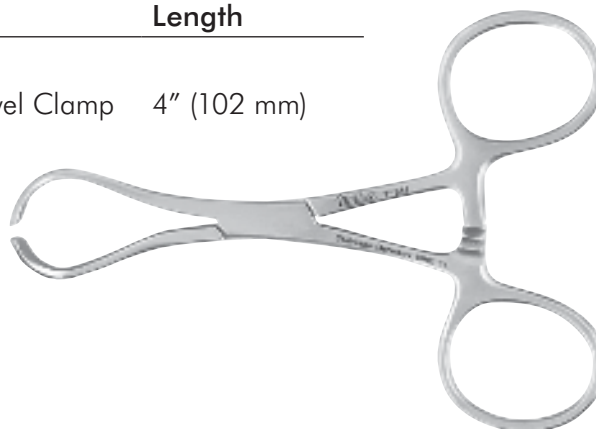
PM-6295

Fredrick Face Lift Forceps

Catalog#	Description	Length
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7-514*	Can be used as a Non-Perforating Towel Clamp	4" (102 mm)
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*Miltex® Brand



7-514

Lorna (EDNA) Towel Clamp

Catalog#	Description	Length
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7-514*	Non-Perforating	4" (102 mm)
7-515*	Non-Perforating	5-1/4" (133 mm)

*Miltex® Brand



7-515

Backhaus Towel Clamp

Catalog#	Length
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7-504*	3-1/2" (89 mm)
7-506*	5-1/4" (133 mm)

*Miltex® Brand



7-504

Jones Towel Clamp

Catalog#	Description	Length
7-500*	Cross-Action, Standard Size	3-1/2" (89 mm)
7-501*	Cross-Action, Lightweight Size	2-1/4" (57 mm)

*Miltex® Brand



7-500

Johns Hopkins Bulldog Clamp

Catalog#	Description	Length
7-280*	Straight	1-1/2" (38 mm)
7-290*	Curved	1-1/2" (38 mm)
7-282*	Straight	2" (51 mm)
7-292*	Curved	2" (51 mm)

*Miltex® Brand



7-282

Halstead Mosquito Forceps

Catalog#	Description	Length
7-2*	Straight	5" (127 mm)
7-4*	Curved	5" (127 mm)
7-20*	Angled 45° on Flat	4-1/2" (114 mm)
7-14*	Straight, 1x2 Teeth	5" (127 mm)
7-16*	Curved, 1x2 Teeth	5" (127 mm)

*Miltex® Brand



7-2

Hartman Mosquito Forceps

Catalog#	Description	Length
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7-24*	Straight	4" (102 mm)
7-26*	Curved	4" (102 mm)

*Miltex® Brand

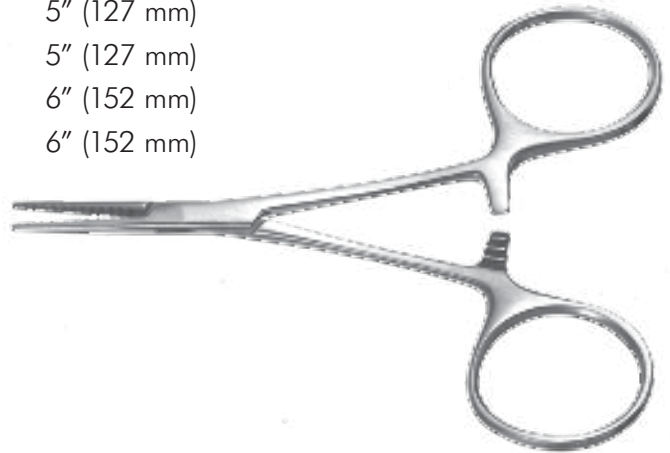


7-24

Padgett Mosquito Forceps

Catalog#	Description	Length
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FLM-100	Straight	4" (102 mm)
FLM-105	Curved	4" (102 mm)
FLM-110	Straight, Serrated Jaws and 1x2 Teeth	4" (102 mm)
FLM-115	Curved, Serrated Jaws and 1x2 Teeth	4" (102 mm)
FLM-130	Straight, with Long Serrated Jaws	4-3/4" (121 mm)
FLM-135	Curved, with Long Serrated Jaws	4-3/4" (121 mm)
FLM-120	Straight	5" (127 mm)
FLM-125	Curved	5" (127 mm)
FLM-140	Straight	6" (152 mm)
FLM-145	Curved	6" (152 mm)



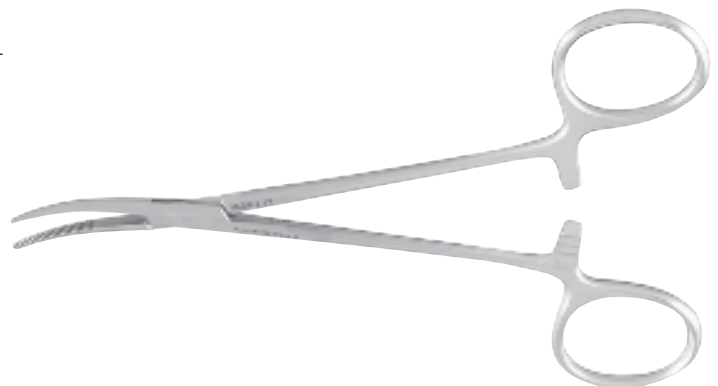
FLM-100

Providence Hospital Hemostat

Catalog#	Description	Length
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7-30*	Straight	5-1/2" (140 mm)
7-32*	Curved	5-1/2" (140 mm)

*Miltex® Brand

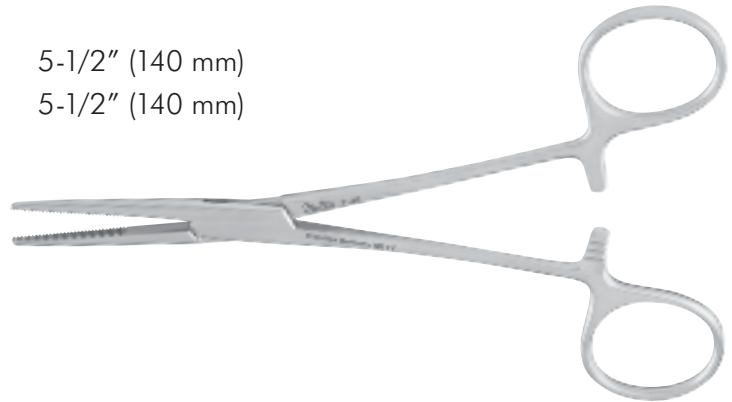


7-32

Kelly Hemostat

Catalog#	Description	Length
7-36*	Half Serrated Jaws, Straight	5-1/2" (140 mm)
7-38*	Half Serrated Jaws, Curved	5-1/2" (140 mm)

*Miltex® Brand

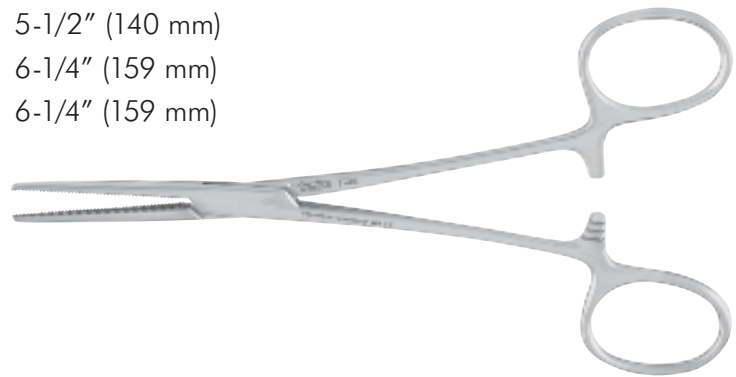


7-36

Crile Hemostat

Catalog#	Description	Length
7-42*	Full Serrated Jaws, Straight	5-1/2" (140 mm)
7-44*	Full Serrated Jaws, Curved	5-1/2" (140 mm)
7-46*	Full Serrated Jaws, Straight	6-1/4" (159 mm)
7-48*	Full Serrated Jaws, Curved	6-1/4" (159 mm)

*Miltex® Brand



7-42

Baby-Mixer Forceps

Catalog#	Description	Length
FLM-275	Curved	5-1/2" (140 mm)



FLM-275

Kocher Forceps

Catalog#	Description	Length
7-66*	1x2 Teeth, Straight	5-1/2" (140 mm)
7-68*	1x2 Teeth, Curved	5-1/2" (140 mm)

*Miltex® Brand

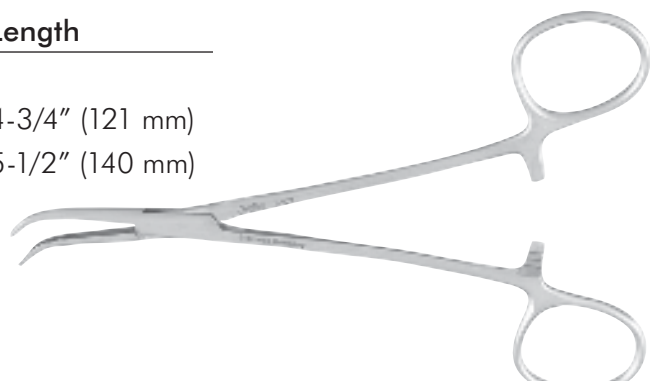


7-66

Dandy Forceps

Catalog#	Description	Length
PM-7103	Curved Sideways, cross-serrated	4-3/4" (121 mm)
7-102*	Curved Sideways	5-1/2" (140 mm)

*Miltex® Brand



7-102

Rochester-Pean Forceps

Catalog#	Description	Length
7-136*	Curved	5-1/2" (140 mm)
7-118*	Straight	5-1/2" (140 mm)

*Miltex® Brand



7-136

Rochester-Ochsner Forceps

Catalog#	Description	Length
7-150*	1x2 Teeth, Straight	6-1/4" (159 mm)
7-160*	1x2 Teeth, Curved	6-1/4" (159 mm)

*Miltex® Brand



7-150

Rankin Hemostat

Catalog#	Description	Length
----------	-------------	--------

7-92*	Straight	6-1/4" (159 mm)
7-94*	Curved	6-1/4" (159 mm)

*Miltex® Brand



7-92

Padgett Mosquito Forceps

Catalog#	Description	Length
----------	-------------	--------

PM-8630	Straight, Delicate	7-1/8" (181 mm)
PM-8631	Curved, Delicate	7-1/8" (181 mm)



PM-8631

Adson Hemostat

Catalog#	Description	Length
----------	-------------	--------

7-240*	Straight	7-1/4" (184 mm)
7-242*	Curved	7-1/4" (184 mm)

*Miltex® Brand



7-240

Adson Delicate Hemostat

Catalog#	Description	Length
----------	-------------	--------

PM-8625	Delicate, Curved	9-1/4" (235 mm)
PM-8626	Delicate, Curved	7-1/4" (184 mm)



PM-8626

Lariche Forceps

Catalog#	Description	Length
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PM-8585	Curved	8" (203 mm)
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PM-8585

Kocher Clamp Forceps

Catalog#	Description	Length	Jaw Length
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PM-0642	Curved with Screw Joint, Longitudinal Serrations	10" (254 mm)	5" (127 mm)
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PM-0642

Young Tongue Seizing Forceps

Catalog#	Description	Length	Jaw
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2-60*	Forceps	6-1/2" (165 mm)	23 mm x 15 mm
2-62*	Rubber Jaws for 2-60, Set of 2		



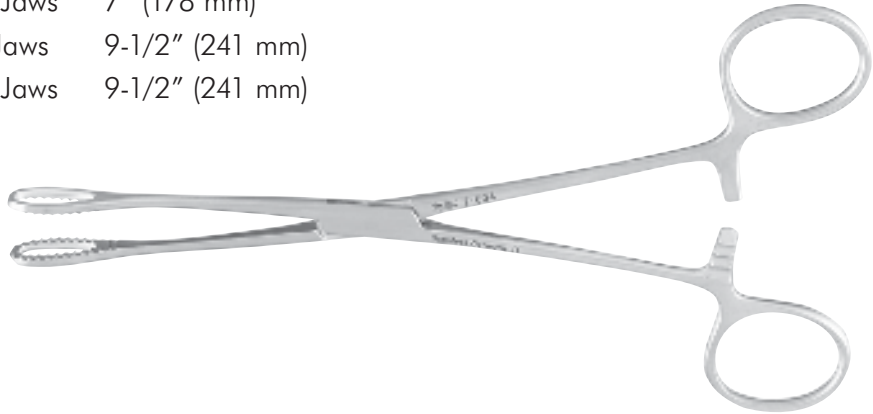
2-60

*Miltex® Brand

Foerster Sponge Holding Forceps

Catalog#	Description	Length
7-606*	Straight, Smooth Jaws	7" (178 mm)
7-604*	Straight, Serrated Jaws	7" (178 mm)
7-602*	Straight, Smooth Jaws	9-1/2" (241 mm)
7-600*	Straight, Serrated Jaws	9-1/2" (241 mm)

*Miltex® Brand

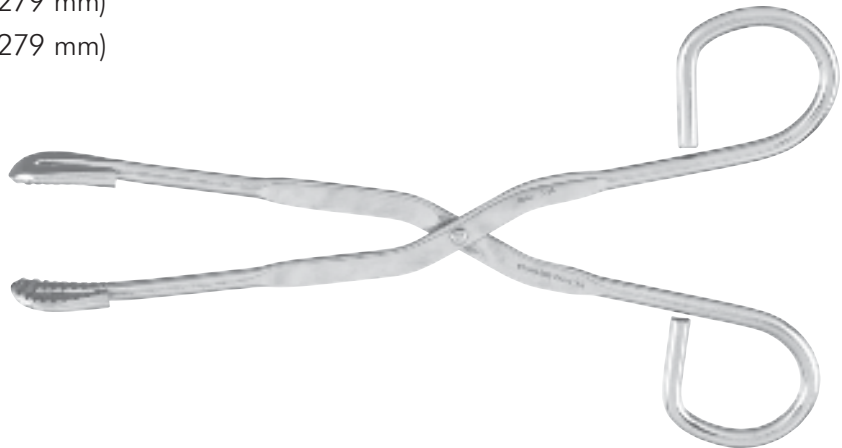


7-604

Foerster Sponge Holding & Utility Sterilizer Forceps

Catalog#	Description	Length
3-20*	Straight	8" (203 mm)
3-22*	Curved	8" (203 mm)
3-24*	Straight	11" (279 mm)
3-26*	Curved	11" (279 mm)

*Miltex® Brand



3-20

HOOKS AND RETRACTORS



Hooks
Retractors
Mouth Gags
Oral Retractors
Specula

Frazier Hook

Catalog#	Description	Length	Hook
26-1084*	Sharp	5" (127 mm)	5 mm
26-1086*	Blunt	5" (127 mm)	5 mm

*Miltex® Brand



26-1084

Tyrell Hook

Catalog#	Description	Length	Hook
18-412*	Sharp	5" (127 mm)	2 mm
18-414*	Blunt	5" (127 mm)	2 mm

*Miltex® Brand



18-412

Delicate Skin Hook

Catalog#	Description	Length	Hook
PM-5210	Sharp	5" (127 mm)	4.5 mm
PM-431	Sharp	7" (178 mm)	3.5 mm



PM-5210

Kilner Skin Hook

Catalog#	Description	Length	Hook
PM-5220	Sharp, Smooth Handle	5" (127 mm)	2.5 mm
PM-0564	Sharp, Detachable Hook, Knurled Handle	6" (152 mm)	2.5 mm
PM-0566	Sharp, Spare Hook for PM-0564	2-3/4" (70 mm)	2.5 mm



PM-5220



PM-0564



PM-0566

Guthrie Hook

Catalog#	Description	Length	Width
PM-5225	2 Sharp Prongs	4-3/4" (121 mm)	2.5 mm
PM-5226	2 Sharp Prongs, Delicate	4-3/4" (121 mm)	2 mm
18-416*	2 Sharp Prongs, Extra Delicate	5" (127 mm)	1.5 mm

*Miltex® Brand



PM-5226

Joseph Single Prong Hook

Catalog#	Description	Length	Hook
21-153*	Sharp	6-1/4" (159 mm)	5.5 mm

*Miltex® Brand



21-153

Joseph Double Prong Hook

Catalog#	Description	Length	Width
21-154*	Sharp	6-1/4" (159 mm)	2 mm
21-156*	Sharp	6-1/4" (159 mm)	5 mm
21-158*	Sharp	6-1/4" (159 mm)	7 mm
21-160*	Sharp	6-1/4" (159 mm)	10 mm
PM-5347	Sharp	6-1/4" (159 mm)	12 mm

*Miltex® Brand



21-160

Lewis Delicate Skin Hook

Catalog#	Description	Length	Hook
PM-5448	Sharp Delicate Hook without Bead Stop	5" (127 mm)	2.5 mm



PM-5448

Carroll Retractor & Hook

Catalog#	Description	Length	Hook
PM-5445	Sharp Delicate Hook with Bead Stop	5" (127 mm)	3 mm



PM-5445

Palate Hook

Catalog#	Description	Length	Hook
PM-5360	Blunt	8" (203 mm)	8 mm



PM-5360

Converse (Gillies) Skin Hook

Catalog#	Description	Length	Hook
21-89*	Small, Sharp	7" (178 mm)	2.5 mm
21-88*	Large, Sharp	7" (178 mm)	4 mm



*Miltex® Brand

21-89

Kleinert-Kutz Skin Hook

Catalog#	Description	Length	Hook
21-85*	Small, Sharp	5" (127 mm)	3 mm
21-86*	Medium, Sharp	5" (127 mm)	5 mm
21-87*	Large, Sharp	5" (127 mm)	7 mm

*Miltex® Brand



21-86

Straight Skin Hook

Catalog#	Description	Length	Hook
PM-5372	Large, Sharp	6" (152 mm)	5 mm



PM-5372

Converse Skin Hook

Catalog#	Description	Length	Hook
PM-500A	Small, Sharp, Aluminum Handle	6" (152 mm)	3 mm
PM-500B	Medium, Sharp, Aluminum Handle	6" (152 mm)	4 mm
PM-500C	Large, Sharp, Aluminum Handle	6" (152 mm)	5 mm



PM-500A

Straight Skin Hook

Catalog#	Description	Length	Hook
PM-500D	Large, Sharp, Aluminum Handle	6" (152 mm)	5 mm
PM-500E	Small, Delicate, Sharp, Aluminum Handle	6" (152 mm)	2.5 mm



PM-500D

Nasal Tenaculum Hook

Catalog#	Description	Length	Width
PM-501A	2 Sharp Prongs, Aluminum Handle	6-1/4" (159 mm)	6 mm
PM-501B	2 Sharp Prongs, Aluminum Handle	6-1/4" (159 mm)	7 mm



PM-501B

Guthrie Hook (Long Pattern)

Catalog#	Description	Length	Width
PM-501E	2 Sharp Prongs	6" (152 mm)	2.5 mm



PM-501E

Freeman Skin Hook

Catalog#	Description	Length	Hook
PM-502A	Single Sharp Hook	4" (102 mm)	5 mm
PM-502B	Double Sharp Hook	4" (102 mm)	5 mm



PM-502A

Mammoplasty or Mastectomy Hook

Catalog#	Description	Length	Hook
PM-503	Extra Large, Sharp	7-1/2" (191 mm)	10 mm



PM-503

Gillies Skin Hook

Ideal for manipulating skin edges

Catalog#	Description	Length	Hook
PM-0536	Sharp, Small	7" (178 mm)	2.5 mm
PM-5215	Sharp, Medium	7-1/2" (191 mm)	2.9 mm
PM-0538	Sharp, Large and Strong	7" (178 mm)	5 mm



PM-0536

Clodius Fish Hook Retractor with Chain

Catalog#	Description	Hook
PM-504A	Small	7 mm
PM-504B	Large	12 mm



PM-504B

Millard Thumb Single Hook

Catalog#	Description	Hook
PM-506	Standard	5 mm

*Miltex® Brand



PM-506

Millard Thumb Double Hook

Catalog#	Description	Width
PM-507	Standard	17 mm
PM-507W	Same as PM-507 for Women Surgeons	17 mm



PM-507

Millard Thimble Hook

Catalog#	Description	Hook
21-107*	5/8" (16 mm) working length	5.2 mm

*Miltex® Brand



21-107

Cottle Thumb Hook

Catalog#	Description	Width
21-108*	Sharp Double Hook 1-1/2" (38 mm) working length	8 mm

*Miltex® Brand



21-108

Chamberlain-Fries Hook

Catalog#	Description	Length	Hook
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PM-508	Single Sharp Hook	6-1/2" (165 mm)	9 mm
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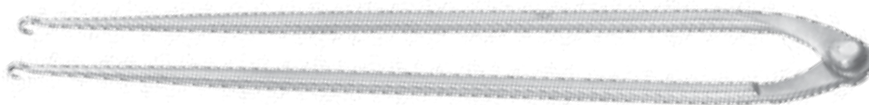
PM-508

Humby Double Skin Hook

Catalog#	Description	Length	Hook
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PM-0542	2 Sharp Hooks, Hinged for Adjustable Width	4-3/4" (121 mm)	3 mm
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Great for retracting the nasal tip and also useful in eye and hand procedures. Distance between hooks can be adjusted.



PM-0542

Barsky Skin Hook

Catalog#	Description	Length	Width
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PM-0504	Sharp Detachable Double Hook with Knurled Handle	6" (152 mm)	9.5 mm
PM-0505	Sharp Spare Double Hook for PM-0504		9.5 mm



PM-0504

McCoy Micro-Dermal Hook

Catalog#	Description	Length	Hook
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PM-325	Single Sharp Hook	5" (127 mm)	4 mm
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PM-325

Dingman Zygoma Hook

Catalog#	Description	Length	Hook
PM-408	Sharp, Heavy	7" (178 mm)	9 mm



PM-408

Nova Jaw Hook

Catalog#	Description	Length	Hook
PM-5775	Sharp, Heavy	9" (229 mm)	19 mm



PM-5775

Blocksma Palate Hook

Catalog#	Description	Length	Hook
PM-420	Single, Bent Down, Sharp	7" (178 mm)	3 mm
PM-421	Double, Bend Down, Sharp	7-1/4" (184 mm)	3 mm



PM-420

Cottle Nasal Retractor

Catalog#	Description	Length	Width
21-144*	2 Sharp Prongs	5-1/2" (140 mm)	12 mm
PM-5411	Ball Left	5-3/4" (146 mm)	10 mm
PM-5412	Ball Right	5-3/4" (146 mm)	8 mm

*Miltex® Brand



PM-5411

Cottle Retractor/Hook

Catalog#	Description	Length	Width
PM-5405	2 Sharp Prongs	5-3/4" (146 mm)	12 mm
PM-5410	Ball Ends, 2 Prongs	6-1/2" (165 mm)	12 mm



PM-5405

Adamson Double-Ended Hook and Retractor

Catalog#	Length	Retractor	Hook
PM-9056	6-1/4" (159 mm)	7.5 mm x 5 mm	3 mm



PM-9056

Lahey Retractor

Catalog#	Description	Length	Hook
PM-4741	Single Prong, Sharp	4-3/4" (121 mm)	3 mm
PM-4742	2 Prong, Sharp	4-3/4" (121 mm)	4 mm
PM-4743	3 Prong, Sharp	4-3/4" (121 mm)	4 mm



PM-4741

Kleinert-Ragnell Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-4952	Double-Ended, Delicate	5-1/2" (140 mm)	10 mm x 5 mm	16 mm x 5 mm



PM-4952

Ragnell Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-73*	Delicate, Double-Ended	6" (152 mm)	8 mm x 3 mm	15 mm x 5 mm



*Miltex® Brand

11-73

Fomon Ball End Retractor

Catalog#	Description	Length	Width
PM-5430	1 Prong, Blunt Ball End	6-1/4" (159 mm)	6.6 mm
PM-5435	2 Prong, Blunt Ball End	6-1/4" (159 mm)	11 mm



PM-5435

Fomon Double Ball End Retractor

Catalog#	Description	Length	Width
PM-5381	2 Prong, Blunt Ball Ends with Round Knurled Handle	6-1/4" (159 mm)	13 mm



PM-5381

Rake Retractor

Catalog#	Description	Length	Width
11-50*	One Sharp Prong	6-1/2" (165 mm)	10 mm
11-56*	One Blunt Prong	6-1/2" (165 mm)	10 mm
11-52*	Two Sharp Prongs	6-1/2" (165 mm)	5 mm
11-58*	Two Blunt Prongs	6-1/2" (165 mm)	5 mm
11-54*	Three Sharp Prongs	6-1/2" (165 mm)	8 mm
11-60*	Three Blunt Prongs	6-1/2" (165 mm)	8 mm
PM-4581	Four Sharp Prongs	6-1/2" (165 mm)	12 mm
PM-4582	Four Blunt Prongs	6-1/2" (165 mm)	12 mm

*Miltex® Brand



11-58

Flexible Shaft Retractor

Catalog#	Description	Length	Width
11-30*	1 Sharp Prong	6" (152 mm)	5.5 mm
11-32*	2 Sharp Prongs	6" (152 mm)	5 mm
11-34*	3 Sharp Prongs	6" (152 mm)	8 mm
11-36*	1 Blunt Prong	6" (152 mm)	5.5 mm
11-38*	2 Blunt Prongs	6" (152 mm)	5 mm
11-40*	3 Blunt Prongs	6" (152 mm)	8 mm



11-30



11-36



11-32



11-38



11-34



11-40

*Miltex® Brand



11-32

Aufricht Retractor

Catalog#	Description	Length	Tip Width
PM-5550	Fenestrated	6-7/8" (174 mm)	8 mm
PM-5551	Solid	6-7/8" (174 mm)	8 mm

See page 314 for Fiber Optic Version



PM-5550

Senn Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-74*	Sharp, Double-Ended	6-3/8" (162 mm)	19 mm x 6.5 mm	7 mm
11-76*	Blunt, Double-Ended	6-3/8" (162 mm)	19 mm x 6.5 mm	9.5 mm
PM-3152	Single Ended, Delicate (no prongs)	6" (152 mm)	-	5 mm



11-76

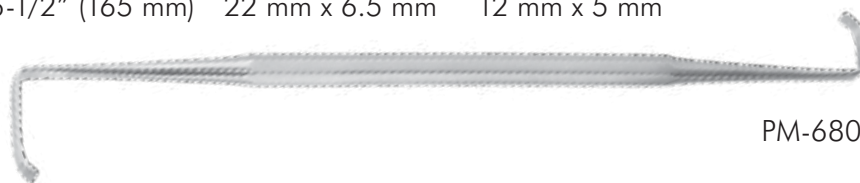
*Miltex® Brand



PM-3152

Shaw Double-Ended Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-680	Double-Ended	6-1/2" (165 mm)	22 mm x 6.5 mm	12 mm x 5 mm



PM-680

Love Nerve Retractor

Catalog#	Description	Length	Width
21-180*	Straight	8-1/2" (216 mm)	7 mm
26-1352*	Angled 45°	8-1/2" (216 mm)	7 mm
26-1354*	Angled 90°	8-1/2" (216 mm)	7 mm

*Miltex® Brand



21-180

Mathieu Retractor

Catalog#	Description	Length	Width
11-80*	Sharp, Double-Ended	6-1/2" (165 mm)	8 mm
11-81*	Blunt, Double-Ended	6-1/2" (165 mm)	8 mm

*Miltex® Brand



11-80

Curtin Skin and Subcutaneous Tissue Retractor

Catalog#	Description	Length	Width
PM-4826	6 Sharp Prongs	5-1/2" (140 mm)	15 mm



PM-4826

Desmarres Lid Retractor

Catalog#	Description	Length	Width
PM-4315	Size 0	5-1/2" (140 mm)	10 mm
18-110*	Size 1	5-1/2" (140 mm)	12 mm
18-112*	Size 2	5-1/2" (140 mm)	14 mm
18-114*	Size 3	5-1/2" (140 mm)	16 mm
18-116*	Size 4	5-1/2" (140 mm)	18 mm
PM-4315IN	Size 0, Insulated	5-1/2" (140 mm)	10 mm
PM-4316IN	Size 1, Insulated	5-1/2" (140 mm)	12 mm
PM-4317IN	Size 2, Insulated	5-1/2" (140 mm)	14 mm

*Miltex® Brand



PM-4315



PM-4315IN

Kawamoto Double-Ended Retractor

Ideal for Transconjunctival Blepharoplasty

Catalog#	Description	Length	Width
PM-4320	Insulated Ends	6" (152 mm)	14 mm x 16 mm
PM-4326	Insulated Ends	6" (152 mm)	8 mm x 10 mm
PM-4347	Insulated Ends	6" (152 mm)	5 mm x 10 mm



PM-4320

Zarem-Baylis Eyelid Retractor

Catalog#	Description	Length	Width
PM-4329	Clear, Autoclavable Plastic	5-1/4" (133 mm)	13 mm



PM-4329

Jaeger Lid Plate

Catalog#	Description	Length	Width 1	Width 2
18-120*	Double-Ended	4-1/4" (108 mm)	20 mm	23 mm
PM-5020	Double-Ended	4-1/4" (108 mm)	21 mm	24 mm

*Miltex® Brand



PM-5020

Clodius Orbital Retractor

Commonly referred to as a Z-Type Retractor.

Catalog#	Description	Length	Width 1	Width 2
PM-652	Double-Ended	6-1/4" (159 mm)	13 mm	20 mm



PM-652

Wise Orbit Retractor

Catalog#	Description	Length
PM-400	Double-Ended	6-3/4" (171 mm)



PM-400

Smith Corneal Protection Shield

Used to cover the corneal globe during blepharoplasty and electrosurgery procedures.

Catalog#	Description	Diameter
PM-4311	Autoclavable, Green, Latex-Free	21 mm
PM-4312	Non-Autoclavable, White	21 mm



PM-4311

Laser Eye Shield

Non-glare and autoclavable.

Catalog#	Description	Diameter
PM-5010	Laser Eye Shield Only	1" (25 mm)
PM-5012	Laser Eye Shield Kit: 2 Shields - PM5010, 1 Suction Handle - PM5015	1" (25 mm)
PM-5015	Spare Suction Handle Only	



PM-5010



PM-5015

Cushing Retractor

Catalog#	Length	Width
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11-102*	9" (229 mm)	11 mm x 13 mm
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*Miltex® Brand



11-102

Miller Rake Retractor

Catalog#	Description	Length	Width
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PM-4829	9 Prongs, Blunt	5-1/4" (133 mm)	15 mm
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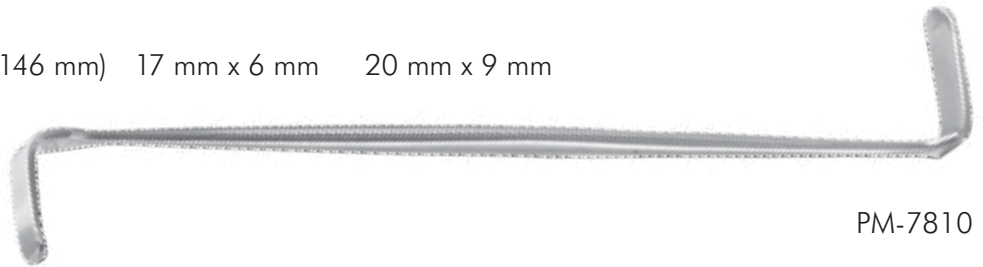


PM-4829

Davis Double-Ended Retractor

Catalog#	Length	Retractor 1	Retractor 2
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PM-7810	5-3/4" (146 mm)	17 mm x 6 mm	20 mm x 9 mm
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PM-7810

Blair (Knapp-Rollet) Retractor

Catalog#	Description	Length	Width
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18-100*	4 Sharp Prongs	5-1/4" (133 mm)	5 mm
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*Miltex® Brand



18-100

Knapp Retractor

Catalog#	Description	Length	Width
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18-102*	4 Blunt Prongs	5-1/4" (133 mm)	5 mm
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*Miltex® Brand



18-102

Converse Retractor

Catalog#	Description	Length	Width 1	Width 2
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21-163*	Double-Ended, Blunt Prongs	4" (102 mm)	10 mm	14 mm
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*Miltex® Brand



21-163

Caroline Finger Retractor

Catalog#	Length	Width
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PM-801	4-1/4" (108 mm)	6.5 mm
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PM-801

Chamberlain-Fries Retractor

Catalog#	Description	Length	Width
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PM-825	Aluminum Handle	7-1/2" (191 mm)	1/2" (13 mm)
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PM-825

Padgett Swivel Double Hook/Retractor

Catalog#	Description	Length	Width
PM-886	2 Sharp Prongs with Swivel Ring	3-1/2" (89 mm)	10 mm



Martinez-Kilner Nasal Retractor

PM-886

Catalog#	Description	Length	Width
PM-880	2 Sharp Prongs with Thumb Ring	4-1/2" (114 mm)	7.5 mm



Sheen Nasal Retractor

PM-880

Catalog#	Description	Length	Width
PM-881	Angled	6-1/2" (165 mm)	10 mm



PM-881

Sheen Retractor

Great for nasal tip retraction.

Catalog#	Description	Length	Width
PM-865	Curved	6-1/4" (159 mm)	6.5 mm



PM-865

Skin Retractor

Catalog#	Description	Length	Width 1	Width 2
PM-0598	Double-Ended, Sharp	6-1/2" (165 mm)	10 mm	6 mm



PM-0598

Kilner Alae Retractor

Catalog#	Description	Length	Width
PM-0552-3/8	2 Sharp Prongs	3-1/8" (79 mm)	3/8" (9.5 mm)
PM-0552-1/2	2 Sharp Prongs	3-1/8" (79 mm)	1/2" (13 mm)



PM-0552-3/8

Kilner Nasal Retractor

Catalog#	Length	Retractor
PM-0562	5-1/4" (133 mm)	60 mm x 7 mm



PM-0562

Maliniac Nasal Retractor

Catalog#	Length	Retractor
PM-5705	4" (102 mm)	45 mm x 9 mm



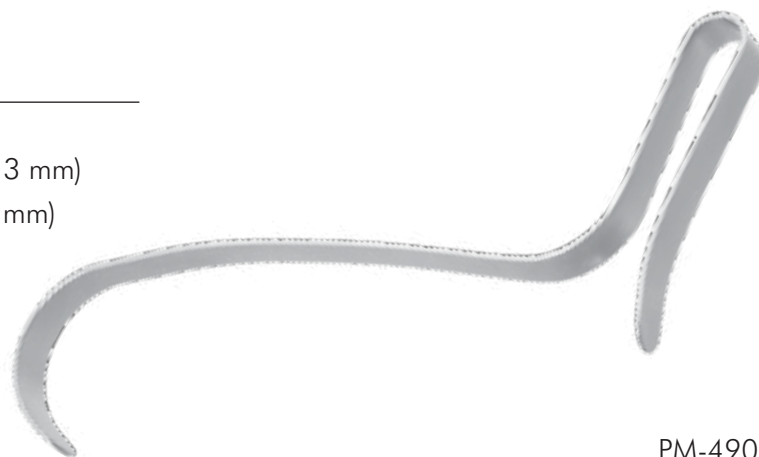
PM-5705

Freeman Flap Retractor

Ideal for holding face or breast tissue flap securely in the bend of the retractor.

Catalog#	Length	Width
PM-490	8" (203 mm)	1/2" (13 mm)
PM-491	8" (203 mm)	1" (25 mm)

See page 315 for Fiber Optic Version



PM-490

Farabeuf Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-110*	Standard, Set of Two	6" (152 mm)	25 mm x 16 mm	31 mm x 16 mm
11-112*	Delicate, Set of Two	4-3/4" (121 mm)	25 mm x 10 mm	32 mm x 13 mm

*Miltex® Brand



11-112

U.S. Army Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-122*	Set of Two	8-1/2" (216 mm)	38 mm x 22 mm	41 mm x 25 mm

*Miltex® Brand



11-122

Deaver Retractor

Catalog#	Description	Length	Retractor
PM-4570	Delicate	8" (203 mm)	5/8" (16 mm)
PM-4571	Delicate	8" (203 mm)	1" (25 mm)

See page 315 for Fiber Optic Versions



PM-4571

Padgett-Deaver Retractor

Catalog#	Length	Width
PM-9057	12" (305 mm)	1" (25 mm)

See page 316 for Fiber Optic Versions

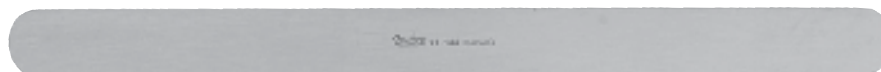


PM-9057

Ribbon Retractor

Catalog#	Description	Length	Width
PM-4205	Infant, Delicate, Malleable	6-3/4" (171 mm)	5/8" (16 mm)
11-144*	Pediatric, Delicate, Malleable	8" (203 mm)	5/8" (16 mm)
11-146*	Pediatric, Delicate, Malleable	8" (203 mm)	1" (25 mm)

*Miltex® Brand



11-144

Ribbon Retractor

Catalog#	Description	Length	Width
11-130*	Malleable	13" (330 mm)	3/4" (19 mm)
11-132*	Malleable	13" (330 mm)	1" (25 mm)
11-134*	Malleable	13" (330 mm)	1-1/4" (32 mm)
11-136*	Malleable	13" (330 mm)	1-1/2" (38 mm)
11-140*	Malleable	13" (330 mm)	2" (51 mm)

*Miltex® Brand

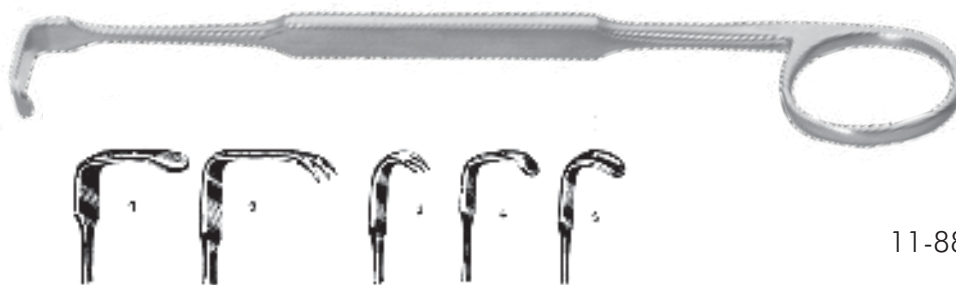


11-132

Meyerding Finger Retractor

Catalog#	Description	Length	Retractor
11-88*	Style 1	7" (178 mm)	18 mm x 7.5 mm
11-90*	Style 2 with 3 Sharp Teeth	7" (178 mm)	16 mm x 5.5 mm
11-92*	Style 3 with 3 Sharp Teeth	7" (178 mm)	8 mm x 4.5 mm
11-94*	Style 4	7" (178 mm)	10 mm x 3.5 mm
11-96*	Style 5	7" (178 mm)	8 mm x 4 mm

*Miltex® Brand



11-88

Padgett "S" Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-4807	Double-Ended	4-1/2" (114 mm)	15 mm x 11 mm	14 mm x 10 mm



PM-4807

Yancoskie Coronal Lift Retractor

Catalog#	Description	Length	Width
PM-565	6 Sharp Prongs, Offset	8-1/2" (216 mm)	150 mm



PM-565

Coronal Brow Lift Retractor

Catalog#	Description	Length	Width
21-129*	7 Sharp Prongs, Offset	7-1/4" (184 mm)	70 mm

*Miltex® Brand



21-129

Yancoskie Abdominoplasty Retractor

Catalog#	Description	Length	Width
PM-566	6 Sharp Prongs, Offset (gold handle)	7-1/2" (191 mm)	150 mm
21-130*	6 Sharp Prongs, In-Line	7-1/2" (191 mm)	152 mm

*Miltex® Brand



PM-566

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-518	Small Finger Ring, 4 Sharp In-Line Prongs	4" (102 mm)	21.8 mm
21-124*	Large Finger Ring, 4 Sharp In-Line Prongs	4-3/4" (121 mm)	25 mm

*Miltex® Brand



PM-518

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-520	Adamson Model, 4 Sharp Offset Prongs	7" (178 mm)	37 mm



PM-520

Freeman Flap Rake Retractor

Catalog#	Description	Length	Width
21-123*	4 Sharp In-Line Prongs	4-1/4" (108 mm)	1-1/4" (32 mm)

*Miltex® Brand



21-123

Freeman Face Lift Retractor

Catalog#	Description	Length	Width
PM-509	4 Sharp Offset Prongs	7" (178 mm)	1-1/2" (38 mm)
PM-509IL	4 Sharp In-Line Prongs	7" (178 mm)	1-1/2" (38 mm)
PM-519	4 Sharp Petite, Offset Prongs	7" (178 mm)	7/8" (22 mm)
PM-519IL	4 Sharp Petite, In-Line Prongs	7" (178 mm)	7/8" (22 mm)
21-126*	4 Sharp Offset Prongs	7-1/4" (184 mm)	1-1/2" (38 mm)
21-125*	4 Sharp In-Line Prongs	7-1/4" (184 mm)	1-1/2" (38 mm)
21-128*	4 Sharp Offset Prongs	7-1/4" (184 mm)	7/8" (22 mm)
21-127*	4 Sharp In-Line Prongs	7-1/4" (184 mm)	7/8" (22 mm)

*Miltex® Brand



PM-509IL



PM-509



21-127



21-128

Farr Style Spring Retractor

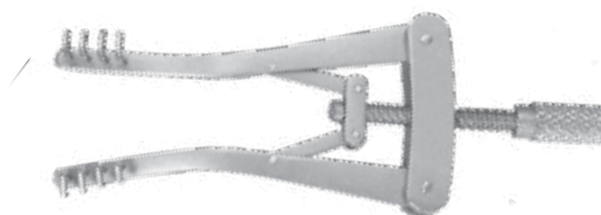
Catalog#	Description	Width
PM-4105	Sharp Points	1-1/2" (38 mm)
PM-4110	Sharp Points	2" (51 mm)
PM-4115	Sharp Points	2-1/4" (57 mm)
PM-4120	Sharp Points	2-1/2" (64 mm)
PM-4125	Sharp Points	3" (76 mm)
PM-4130	Thin Flat Blunt Points	2-1/2" (64 mm)



PM-4105

Alm Self-Retraining Retractor

Catalog#	Description	Length	Width
PM-5750	4x4 Blunt Prongs	2-3/4" (70 mm)	2" (51 mm)
PM-447	4x4 Sharp Prongs	2-3/4" (70 mm)	2" (51 mm)
PM-5751	4x4 Blunt Prongs	4" (102 mm)	2-1/2" (64 mm)



PM-5750

Holzheimer Cross-Action Retractor

Catalog#	Description	Length	Width
11-14*	4x4 Sharp Prongs	4" (102 mm)	1" (25 mm)
11-16*	4x4 Blunt Prongs	4" (102 mm)	1" (25 mm)



11-14

*Miltex® Brand

Barsky Nasal Retractor

Catalog#	Length	Width
PM-0502	3-3/4" (95 mm)	10 mm x 55 mm



PM-0502

Terry Nasal Retractor

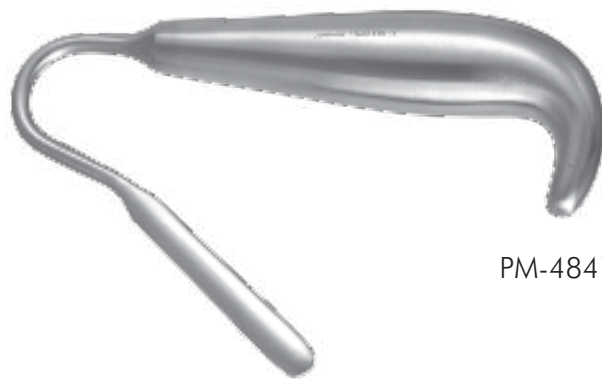
Catalog#	Length	Width
PM-728	6" (152 mm)	5 mm x 46 mm



PM-728

Salinger Reduction Instrument

Catalog#	Length	Width
PM-4847	5 1/2" (140 mm)	9.5 mm



PM-4847

Paparella-Weitlaner Retractor

Catalog #	Description	Length	Jaw Dimensions
11-625*	2x2 semi-sharp prongs	5" (127 mm)	33 mm inside spread, 13 mm long prongs

*Miltex® Brand



11-625

Gruber Rhinoplasty Retractor

Catalog#	Description
PM-877	Latex-Free, Autoclavable



PM-877

Gruber Rhinoplasty Procedure Set

Catalog#	Description
PM-9500	See page 392-393 for more details

Gruber Columella Retractor

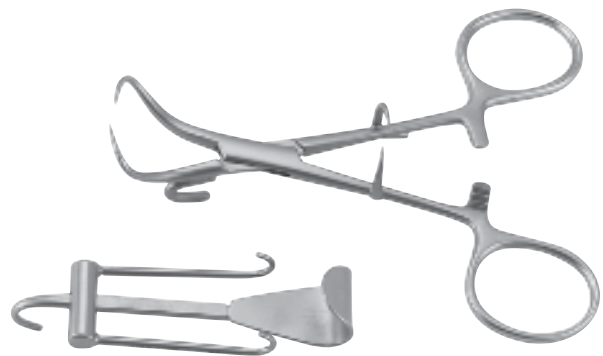
Catalog#	Description
PM-876	With Weight



PM-876

Tsur Open Rhinoplasty Retractor

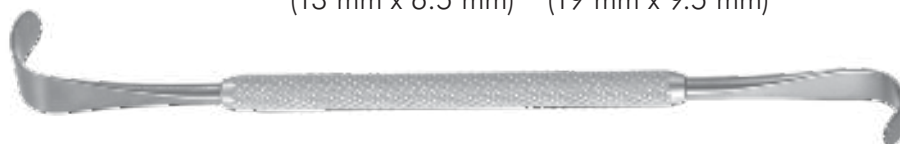
Catalog#	Length	Width
PM-866	3-1/2" (89 mm)	20 mm



PM-866

Kasdan Hand Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
PM-760	Double-Ended	6-1/4" (159 mm)	1/2" x 1/4" (13 mm x 6.5 mm)	3/4" x 3/8" (19 mm x 9.5 mm)



PM-760

Faust "Push" Retractor

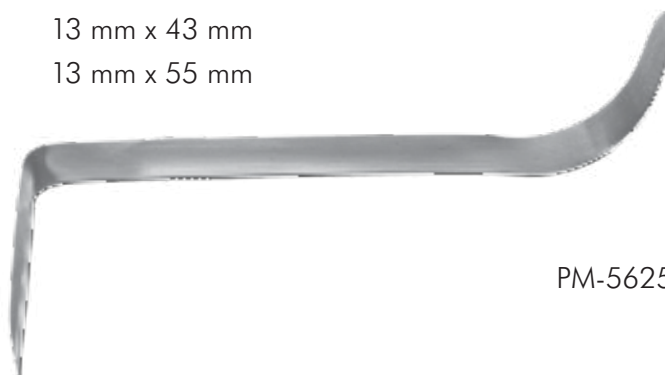
Catalog#	Description	Length	Retractor	Hook Width
PM-5615	Double-Ended	5-1/2" (140 mm)	3/4" x 1/4" (19 mm x 6.5 mm)	1/4" (6.5 mm)



PM-5615

Converse Hand Retractor

Catalog#	Description	Length	Retractor
PM-5625	Set of Four	3-1/2" (89 mm)	
	Size 1		9 mm x 19 mm
	Size 2		13 mm x 30 mm
	Size 3		13 mm x 43 mm
	Size 4		13 mm x 55 mm

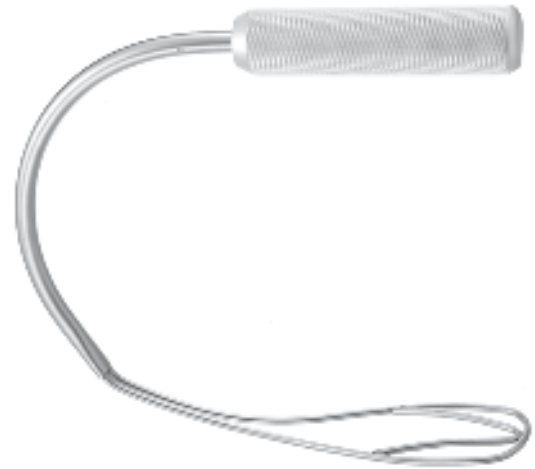


PM-5625

Biggs Mammoplasty Retractor

Catalog#	Description	Length	Width
PM-529	Standard Size	8" (203 mm)	50 mm

See page 313 for Fiber Optic Version



PM-529

Biggs Mammoplasty Retractor

Catalog#	Description	Length	Width
PM-530	Narrow	8" (203 mm)	30 mm

See page 313 for Fiber Optic Version



PM-530

Ferreira Breast Augmentation Retractor

Catalog#	Handle Length	Blade
PM-895	5-1/8" (130 mm)	1" (25 mm) x 6-3/4" (171 mm)

* See page 313 for Fiber Optic version



PM-895

Ferreira Face Lift Retractor

Catalog#	Blade Length	Width
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PM-890	4-1/4" (108 mm)	22 mm
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See page 314 for Fiber Optic Version



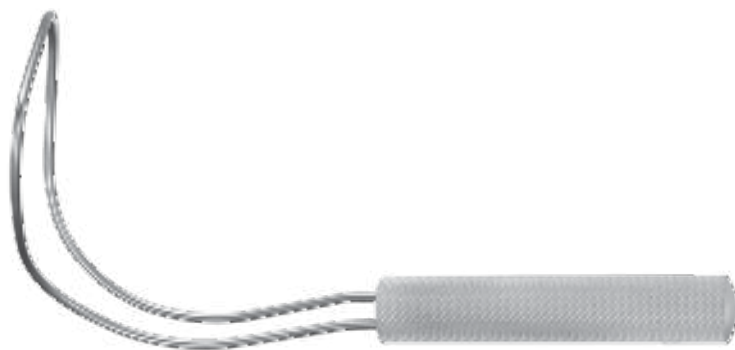
PM-890

Biggs Face Lift Retractor

Catalog#	Length	Width
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PM-884	8" (203 mm)	51 mm
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See page 312 for Fiber Optic Version



PM-884

Juri Face Lift Retractor

Catalog#	Width
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PM-699	35 mm
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PM-699

Dingman Mouth Gag

Excellent for cleft palate procedures

Catalog# Description

2-115* Complete set with three tongue blades, adjustable upper blades & cheek retractors, grooved endotracheal type tongue blades, coil spring on upper frame for suture handling

*Miltex® Brand



2-115

Tongue Blade

Catalog#	Description	Length	Blade Dimension
2-116*	For Dingman Mouth Gag, Size Small	6" (152 mm)	24 mm x 52 mm
2-117*	For Dingman Mouth Gag, Size Medium	6" (152 mm)	28 mm x 55 mm
2-118*	For Dingman Mouth Gag, Size Large	6" (152 mm)	30 mm x 68 mm



*Miltex® Brand

2-116 thru 2-118

Millard-Dingman Mouth Gag

Catalog#	Description
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PM-110	Comes complete with three tongue blades
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PM-110

Kilner-Doughty Mouth Gag

Catalog#	Description
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PM-1754	With Three Tongue Blades
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PM-1754

Mclvor Mouth Gag

Catalog#	Description	Size	Blade
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2-182*	Mouth Gag Frame Only		
2-130*	Blade	1	3/4" x 1" (19 mm x 25 mm)
2-132*	Blade	2	1" x 2-3/4" (25 mm x 70 mm)
2-134*	Blade	3	1" x 3-1/4" (25 mm x 83 mm)
2-136*	Blade	4	1" x 3-3/4" (25 mm x 95 mm)
2-138*	Blade	5	1" x 4" (25 mm x 102 mm)
2-180*	Full set with mouth gag and 3 blades (one each of 2-132, 2-134, 2-136)		



2-182



2-130 thru 2-138

*Miltex® Brand

Denhardt Mouth Gag

Catalog#	Description	Length
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2-154*	with Grip Lock	5" (127 mm)
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*Miltex® Brand



2-154

Jennings Mouth Gag

Catalog#	Description	Spread
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2-164*	Small (Infant)	3-3/4" (95 mm) wide
2-162*	Medium (Child)	4-3/4" (121 mm) wide
2-160*	Large (Adult)	6" (152 mm) wide

*Miltex® Brand



2-162

Wieder Tongue Depressor

Catalog#	Description	Length	Blade
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22-4*	Large	5" (127 mm)	36 mm wide
22-2*	Small	5" (127 mm)	28 mm wide

*Miltex® Brand



22-4

Marshall Intraoral Wiring Retractor and Holder

Catalog#	Length
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PM-4752	7-1/4" (184 mm)
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PM-4752

Logan Bow (for cleft palate surgery)

Catalog#	Description	Width
PM-7820	With Teeth	1" (25 mm)
PM-7821	With Teeth	1 1/4" (32 mm)
PM-7822	With Teeth	1 3/8" (35 mm)
PM-7830	Plain	1" (25 mm)
PM-7831	Plain	1 1/4" (32 mm)
PM-7832	Plain	1 3/8" (35 mm)



PM-7820

Oringer Lip Retractor

Catalog#	Description
PM-4823	Large



PM-4823

Kilpatrick Lip and Cheek Retractor

Catalog#	Description	Length	Blade
22-210*	Swivel Blade	7-3/4" (197 mm)	35 mm

*Miltex® Brand



22-210

Mouth Prop

Catalog#	Description
PM-0058	Large with Chain
PM-0062	Medium with Chain
PM-0064	Small with Chain

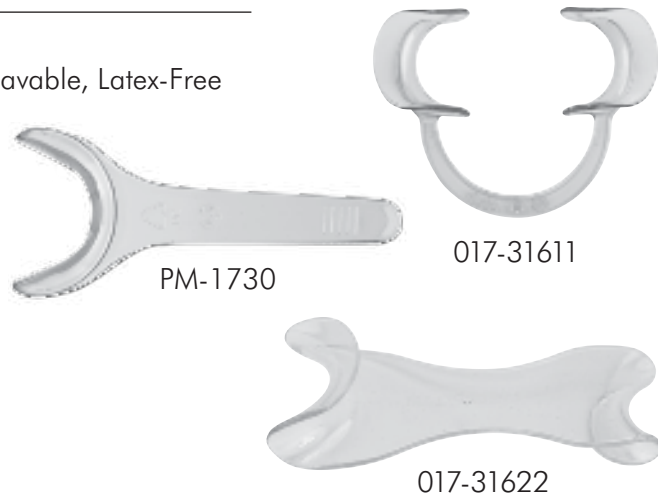


PM-0058

Cheek and Lip Retractors

Catalog#	Description
PM-1730	Transparent, Package of 2 Autoclavable, Latex-Free
017-31610*	Spandex Lip Retractor - Adult
017-31611*	Spandex Lip Retractor - Child
017-31620*	Lip Retractor - Adult
017-31621*	Lip Retractor - Child
017-31622*	Lip Retractor - Double End

*Miltex® Brand



Fischl "Shoe Horn" Retractor

Catalog#	Description	Length	Width
PM-675	Double-Ended	5-5/8" (143 mm)	16 mm



Crile Retractor

Catalog#	Description	Length	Retractor 1	Retractor 2
11-78*	Double-Ended	4-1/4" (108 mm)	11 mm x 3 mm	20 mm x 6 mm

*Miltex® Brand



Cronin Lip and Nostril Retractor

Catalog#	Length	Width
PM-606	6" (152 mm)	14 mm



PM-606

Cronin Cheek Retractor

Catalog#	Length	Width
PM-607	6" (152 mm)	19 mm



PM-607

Cronin Retractor

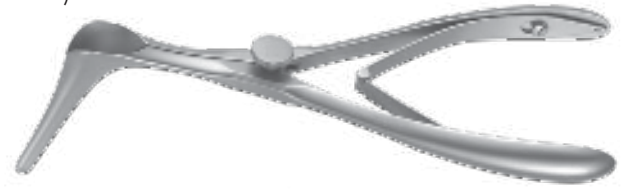
Catalog#	Description	Length	Retractor 1	Retractor 2
PM-614	Double-Ended	4-1/4" (108 mm)	15 mm x 23 mm	15 mm x 38 mm



PM-614

Cottle Septum Speculum

Catalog#	Description	Length	Depth
PM-4264	Thin Blades, with Set Screw	5-1/2" (140 mm)	30 mm

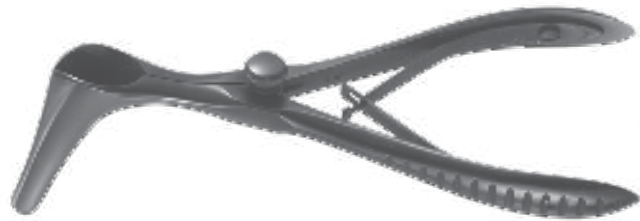


Cottle Septum Speculum, Ebony Finish

PM-4264

Catalog#	Description	Length	Depth
20-36-35*	Black Chrome with Set Screw, Narrow	6" (152 mm)	35 mm
20-36-50*	Black Chrome with Set Screw, Narrow	6" (152 mm)	50 mm
20-36-75*	Black Chrome with Set Screw, Narrow	6" (152 mm)	75 mm
20-36-90*	Black Chrome with Set Screw, Narrow	6" (152 mm)	90 mm
20-37-45*	Black Chrome with Set Screw, Extra Delicate	6" (152 mm)	45 mm
20-37-75*	Black Chrome with Set Screw, Extra Delicate	6" (152 mm)	75 mm

*Miltex® Brand

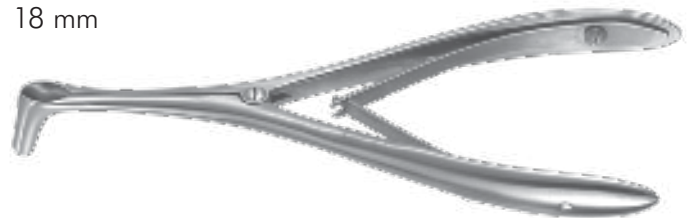


20-36-35

Tieck-Halle Nasal Speculum

Catalog#	Description	Length	Depth
20-12*	For Infants	5-1/2" (140 mm)	18 mm

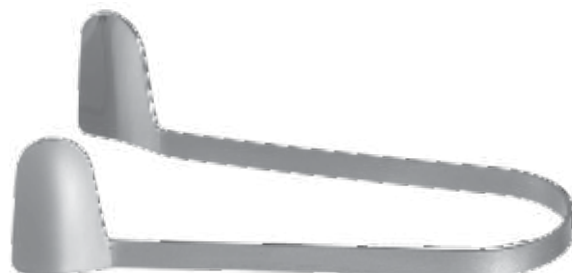
*Miltex® Brand



20-12

Thudichums Nasal Speculum

Catalog#	Description	Length
PM-1170-0	Size 0	2-1/2" (64 mm)
PM-1170-1	Size 1	2-1/2" (64 mm)
PM-1170-2	Size 2	2-1/2" (64 mm)
PM-1170-3	Size 3	2-1/2" (64 mm)
PM-1170-4	Size 4	2-1/2" (64 mm)



PM-1170-2

Killian Septum Speculum

Catalog#	Description	Length	Depth
20-28*	with Set Screw	6" (152 mm)	2" (51 mm)
20-29*	with Set Screw	6" (152 mm)	2-1/2" (64 mm)
20-30*	with Set Screw	6" (152 mm)	3" (76 mm)
20-32*	with Set Screw	6" (152 mm)	3-1/2" (89 mm)
PM-4670	Black Chrome without Set Screw	6" (152 mm)	2" (51 mm)
PM-4671	Black Chrome without Set Screw	6" (152 mm)	3" (76 mm)

See page 316 for Fiber Optic Version

*Miltex® Brand



20-28

Cottle Septum Speculum

Catalog#	Length	Depth
PM-4275	5-1/2" (140 mm)	2" (51 mm)

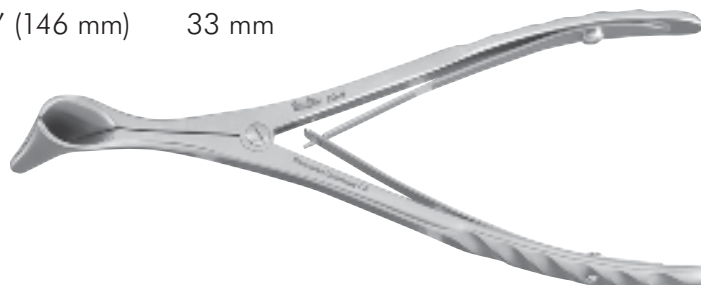


PM-4275

Vienna Nasal Speculum

Catalog#	Description	Length	Depth
20-4*	Small	5-3/4" (146 mm)	28 mm
20-3*	Medium	5-3/4" (146 mm)	30 mm
20-2*	Large	5-3/4" (146 mm)	32 mm
20-6*	Light weight, Adult	5-3/4" (146 mm)	30 mm
20-7*	Light weight, Child	5-3/4" (146 mm)	33 mm

*Miltex® Brand



20-4

KNIVES AND HANDLES



**Knife Handles
Blades
Blade Breakers
Knives - Miscellaneous
Skin Graft Knives**

Gruber Combination Knife Handle & Perichondrium Elevator

Catalog#	Description	Length	Blade Size
PM-444	#7	6-1/2" (165 mm)	10-15c



Bard-Parker Knife Handle

PM-444

Catalog#	Description	Length	Blade Size
4-7*	#3, with mm & cm markings	5" (127 mm)	10-15c
4-8*	#4, with mm & cm markings	5-3/8" (137 mm)	20-25
4-10*	#3 Long	8-1/2" (216 mm)	10-15c
4-11*	#4 Long	8-1/2" (216 mm)	20-25
4-16*	#9	4-1/2" (114 mm)	10-15c

*Miltex® Brand



Barrons Knife Handle

4-7

Catalog#	Description	Length	Blade Size
PM-425	#3 Octagonal	5-1/2" (140 mm)	10-15c



Scalpel Handle

PM-425

Catalog#	Description	Length	Blade Size
PM-448	#3 Round, Angled	5-3/4" (146 mm)	10-15c



PM-448

Berrino Twisted Knife Handle

Catalog#	Description	Length	Blade Size
PM-443	#3	5" (127 mm)	10-15c



PM-443

Siegel Scalpel Handle

Catalog#	Description	Length	Blade Size
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4-17*	#3 Straight, Round	6-1/8" (156 mm)	10-15c
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*Miltex® Brand



4-17

Field Knife Handle

Cross pins prevent handle from rolling.

Catalog#	Description	Length	Blade Size
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PM-649	#3 Round	6" (152 mm)	10-15c
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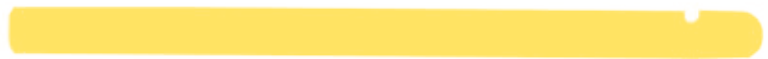


PM-649

Novark Knife Handle

Catalog#	Description	Length	Blade Size
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PM-650	#3 Round, Aluminum, Gold Plate	6" (152 mm)	10-15c
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PM-650

Scalpel Handle

Catalog#	Description	Length	Blade Size
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4-9*	#7 Stainless Steel	6-1/2" (165 mm)	10-15c
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4-18*	#5 Green Plastic Handle	5" (127 mm)	10-15c
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4-9

*Miltex® Brand

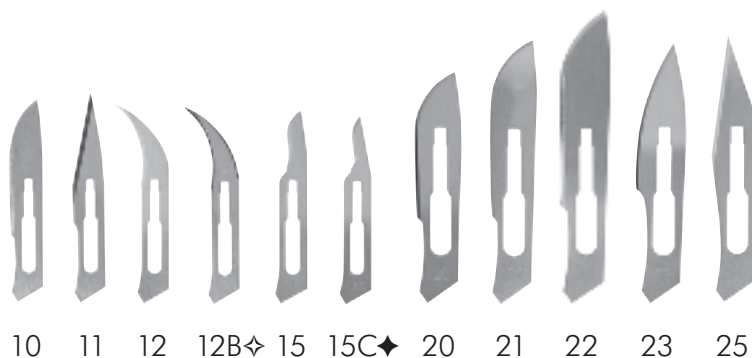


4-18

Surgical Blades, Sterile

Carbon, Stainless Steel or Silicone Coated

- Razor-sharp cutting edge for superior cutting and clean incisions
- Sterile, 5-year shelf life
- Individually packaged in foil peel packs
- Convenience of disposables, single-use
- Sizes clearly marked on each blade
- Available in carbon, stainless steel and silicone coated
- Each dispenser box contains 100 blades



CS* Catalog#	SS** Catalog#	SC*** Catalog#	Size
4-110	4-310	4610	10
4-111	4-311	4611	11
4-112	4-312	-	12
4-112B	4-312B	-	12B
4-115	4-315	4615	15
4-115C	4-315C	-	15C
4-120	4-320	-	20
4-121	4-321	-	21
4-122	4-322	-	22
4-123	4-323	-	23
4-125	4-325	-	25

*Carbon Steel ** Stainless Steel ***Silicone Coated

◆B is a double edged blade

◆C is an angled blade

For your convenience, Miltex, Inc. offers a wide array of scalpel blade handles and the Miltex® Blade-Safe Remover to aid in the safe removal of blades and to help protect against accidental cuts and punctures.

Surgical Blade-Safe, Surgical Blade Remover

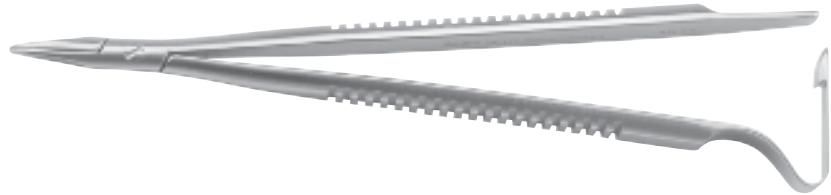
Catalog#	Description
4-100	Blade-Safe Surgical Blade Remover For Any Style Handle



4-100

Barraquer Blade Breaker & Holder

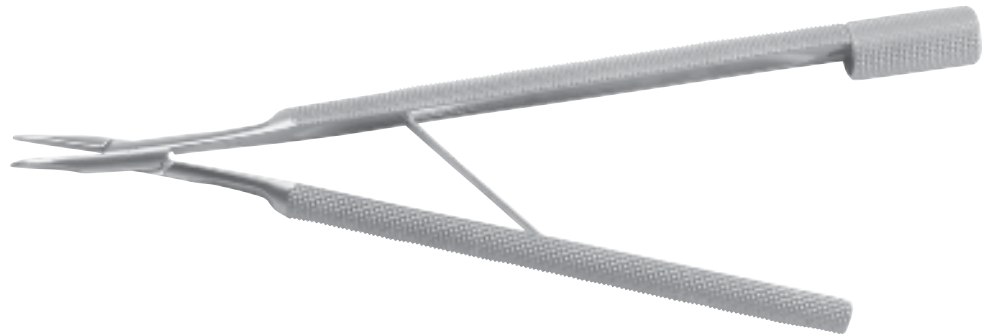
Catalog#	Description	Length
18-170	With Ratchet Lock	4-1/2" (114 mm)



18-170

Castroviejo Blade Breaker & Holder

Catalog#	Description	Length
18-171	With Push-Pull Lock	5-1/4" (133 mm)



18-171

Troutman-Barraquer Mini Blade Breaker & Holder

Catalog#	Description	Length
18-172	Angled Jaws 3 x 10 mm, With Push-Pull Lock	3-3/4" (95 mm)



18-172

Freer Septum Knife

Catalog#	Description	Length	Blade
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20-202*	Angled Blade	7-1/2" (191 mm)	5 mm x 7.5 mm
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*Miltex® Brand



20-202

Freer Mucosa Septum Knife

Commonly called the "D" knife. Used for cutting nasal mucosa or making parallel cuts in nasal cartilage.

Catalog#	Length	Blade
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20-200*	6-1/4" (159 mm)	7.7 mm x 5 mm
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*Miltex® Brand



20-200

Cronin Septum Knife

Catalog#	Description	Length	Blade
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PM-605	With cm Marks	6-1/2" (165 mm)	7.5 mm x 4 mm
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PM-605

Freer-Ingall Submucous Knife

Catalog#	Length	Blade
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PM-4293	6-1/2" (165 mm)	7.5 mm x 3 mm
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PM-4293

Ballenger Swivel Bayonet Knife

Catalog#	Length	Blade Width
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20-222*	7-3/4" (197 mm)	3 mm
20-224*	7-3/4" (197 mm)	4 mm
PM-4302	8" (203 mm)	5 mm

*Miltex® Brand



20-222

Ballenger knives are ideal for trimming septal cartilage.

Ballenger Swivel Knife

Catalog#	Description	Length	Blade Width
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20-216*	Straight	7-3/4" (197 mm)	3 mm
20-218*	Straight	7-3/4" (197 mm)	4 mm
20-220*	Straight	7-3/4" (197 mm)	5 mm

*Miltex® Brand



20-216

Joseph Double-Edge Nasal Knife

Catalog#	Description	Length	Blade
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21-2*	Straight, Narrow/Small Blade, Sharp Tip	6" (152 mm)	23 mm x 4 mm
21-4*	Straight, Wide/Large Blade, Sharp Tip	6" (152 mm)	23 mm x 6 mm
PM-5102	Curved, Narrow/Small Blade, Sharp Tip	6" (152 mm)	23 mm x 4 mm
PM-5103	Curved, Wide/Large Blade, Sharp Tip	6" (152 mm)	23 mm x 6 mm
PM-5110	Straight, Narrow/Small Blade, Blunt Tip	6" (152 mm)	23 mm x 4 mm
PM-5111	Straight, Wide/Large Blade, Blunt Tip	6" (152 mm)	23 mm x 6 mm
21-16*	Curved, Narrow/Small Blade, Blunt Tip	6" (152 mm)	23 mm x 4 mm
21-18*	Curved, Wide/Large Blade, Blunt Tip	6" (152 mm)	23 mm x 6 mm

*Miltex® Brand



21-2

Joseph Button End Knife

For planing nasal cartilage

Catalog#	Description	Length	Blade
PM-5130	Straight	6" (152 mm)	29 mm x 6 mm



PM-5130

Joseph Button End Knife

Catalog#	Description	Length	Blade
PM-5131	Angled	6-1/2" (165 mm)	9 mm x 3 mm



PM-5131

Cottle Knife

Catalog#	Description	Length	Blade
PM-5160	Straight, Single-Edge	6" (152 mm)	32 mm x 3 mm
PM-5165	Straight, Double-Edged	6" (152 mm)	32 mm x 3 mm
PM-5166	Curved, Double-Edged	6" (152 mm)	32 mm x 3 mm



PM-5160

Habal Capsulotomy Knife

Separates spherical contracture and encapsulating scar around breast implant during open capsulotomy procedures.

Catalog#	Length	Width
PM-790	10-3/4" (273 mm)	8.5 mm



PM-790

Foerster Capsulotomy Knife

Separates spherical contracture and encapsulating scar around breast implant during open capsulotomy procedures. Dual edge of knife runs along the implant while fibrous tissue is dissected.

Catalog#	Length	Blade Width
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PM-9019	11" (279 mm)	8.5 mm
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PM-9019

Epstein Carpal Tunnel Knife Guide

Catalog#	Length
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PM-195	7" (178 mm)
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PM-195

Cronin Cleft Palate Knife

Catalog#	Description	Length	Blade
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PM-603	Triangular	7" (178 mm)	5 mm
PM-604	Rectangular	7" (178 mm)	5 mm



PM-603

Alexander Otoplasty Knife

Catalog#	Description	Length	Blade Length
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PM-800	Three Serrated Blades	6-1/4" (159 mm)	1/4" (6.5 mm)
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PM-800

House Knives with Octagonal Handle

Catalog#	Description	Length	Blade
19-2522*	Tympanoplasty Knife	6-1/2" (165 mm)	7 mm curved blade
19-2523*	Lancet No. 2 Knife	6-1/2" (165 mm)	2 mm x 3 mm tapered tip angled 45 degrees
19-2524*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.5 mm wide x 1.5 mm long, blade angled 20 degrees
19-2525*	Incudostapedial Joint Knife	6-1/2" (165 mm)	0.75 mm diameter blade angled 60 degrees
19-2526*	Sickle No.1 Knife	6" (152 mm)	0.75 mm curved blade
19-2527*	Myringotomy Knife	6" (152 mm)	3.5 mm blade

*Miltex® Brand



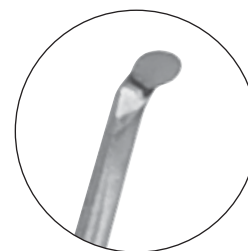
19-2522



19-2523



19-2524



19-2525



19-2526



19-2527

Silver Miniature Skin Graft Knife

Ideal for office use involving small "postage stamp" size grafts. It can also be used for wound debridement.

Catalog#	Description	Length
PM-14701	Uses Standard Double-Edge Razor Blade	7-1/2" (191 mm)



PM-14701

Watson Skin Graft Knife

Modified Braithwaite design with a fine smooth rod which glides on the skin. It is a versatile and accurate hand held knife with an adjustable cut depth of 0.1mm to 1.0mm.

Catalog#	Description	Length
PM-4597	Standard, Uses PM-4596 Blades	12" (305 mm)
PM-4597LH	Left-Hand, Uses PM-4596 Blades	11-3/4" (298 mm)



PM-4597



PM-4597LH

Cobbett Graft Knife

Modified Braithwaite design with a grooved rod on which the knife oscillates.

Catalog#	Description	Length
PM-4598	Uses PM-4596 Blades	12-1/2" (318 mm)



PM-4598

Sterile Blades, 10 Pack

Catalog#	Description	Length
PM-4596	For Skin Graft Knives PM-4597, PM-4597LH, PM-4598	6-1/4" (159 mm)

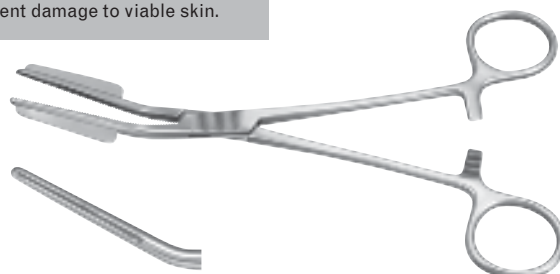


PM-4596

USF Debriding Forceps, Angled Jaws

USF Debriding Forceps have angled jaws for optimized visualization and control during procedures. They are specially designed for blunt debridement of a burn or wound. The blunt tip and side blades help prevent damage to viable skin.

Catalog#	Length
PM-8632	7" (178 mm)



PM-8632

MALLETS AND CARTILAGE INSTRUMENTS



Mallets
Cartilage Instruments
Morselizers

Quisling Intranasal Hammer

Catalog#	Length
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PM-3780	6-3/4" (171 mm)
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PM-3780

Gerzog Mallet

Catalog#	Description	Length	Diameter
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19-790*	Head 8 oz. (227g) Lead Filled with Stainless Steel Jacket	7-1/2" (191 mm)	1-1/2" (38 mm)
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*Miltex® Brand



19-790

Kirk Mallet

Catalog#	Description	Length	Diameter
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PM-3779	1 lb. 2 oz. (510g)	7-3/4" (197 mm)	1-1/2" (38 mm)
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PM-3779

Padgett Nasal and Orthopedic Mallet

Catalog#	Description	Length	Diameter
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PM-4398	With Replacable Bakelite Caps	7-1/4" (184 mm)	1" (25 mm)
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PM-4398R	6 oz. (170g) Replacement Bakelite Cap for PM-4398	-	1" (25 mm)
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PM-4398

Fowler Aluminum Mallet

Catalog#	Description	Length	Diameter
PM-805	10 oz. (284g)	7-3/4" (197 mm)	1-1/2" (38 mm)



PM-805

Lucae Mallet

Catalog#	Description	Length	Diameter
19-792*	Head 9 oz. (255g) Solid Stainless Steel	7-3/4" (197 mm)	1" (25 mm)



*Miltex® Brand

19-792

Mallet

Catalog#	Description	Length	Diameter
PM-1492	Solid Stainless Steel, 3/4 lb. (340g)	7-3/4" (197 mm)	1-1/4" (32 mm)



PM-1492

Mead Mallet

Catalog#	Description	Length	Diameter
19-796*	Head 8 oz. (227g) with 2 Replaceable Nylon Caps	7-1/2" (191 mm)	1" (25 mm)
19-797*	Replacement Nylon Cap for 19-796		1" (25 mm)

*Miltex® Brand



19-796

Padgett and Miltex Nasal Mallets

Catalog#	Description	Length	Diameter
PM-4984	Head 4 oz. (113g) with 2 Replaceable Nylon Caps	7-3/8" (187 mm)	1" (25 mm)
PM-4984R	Replacement Cap for PM-4984		1" (25 mm)
19-793*	Head 7.5 oz. (213g) with 2 Replaceable Nylon Caps	7-1/2" (191 mm)	1" (25 mm)
19-794*	Head 9 oz. (255g) with 1 Stainless Face and 1 Replaceable Nylon Cap	7-1/2" (191 mm)	1" (25 mm)
19-795*	Replacement Cap for 19-793 and 19-794		1" (25 mm)

*Miltex® Brand



PM-4984R

19-794

PM-4984

Sherman Nasal Mallet

Catalog#	Description	Length	Diameter
PM-4900	2.5 oz. (71g) Copper Head	7-1/8" (181 mm)	3/4" (19 mm)

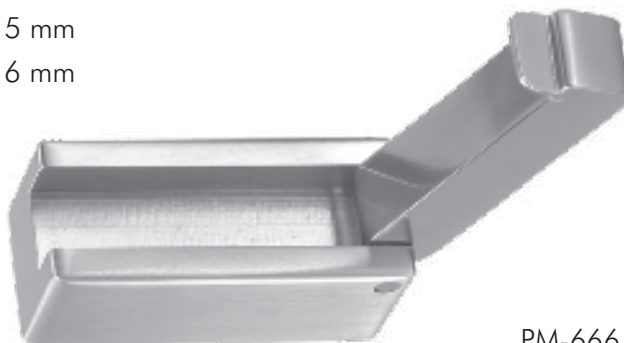


PM-4900

Cottle Cartilage Crusher

Catalog#	Description	Length	Width
PM-666	Smooth Bed	2-3/4" (70 mm)	15 mm
PM-667	Serrated Bed	2-3/4" (70 mm)	15 mm
21-300*	Smooth Bed	2-3/4" (70 mm)	16 mm

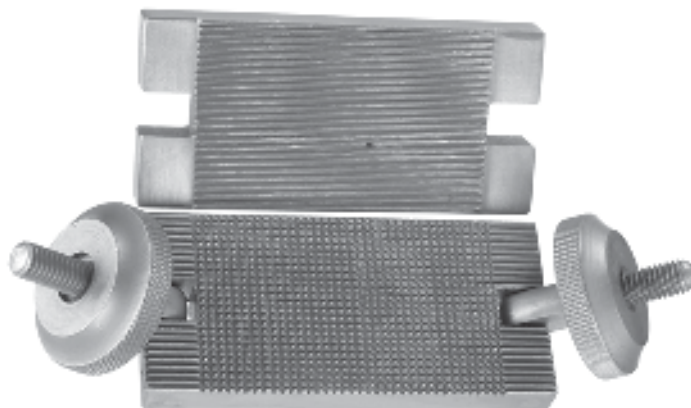
*Miltex® Brand



PM-666

Jost Cartilage Crusher

Catalog#	Bed
PM-3575	64 mm x 32 mm

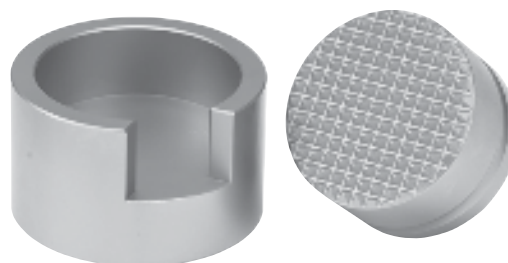


PM-3575

Bone Grinder

Catalog#	Bed
62-70*	50 mm x 30 mm

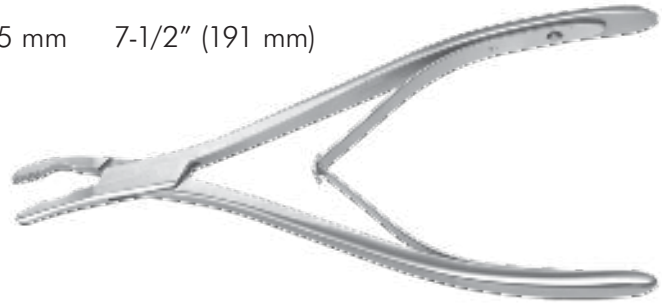
*Miltex® Brand



62-70

Lower Lateral Cartilage Morselizer

Catalog#	Description	Jaw	Length
PM-3819	1 - Smooth Jaw and 1 - Serrated Jaw with Pyramid Shaped Teeth	4.3 mm x 9.5 mm	7-1/2" (191 mm)



PM-3819

Rubin Septal Morselizer, Double Action

Catalog#	Description	Jaw	Length
20-552*	Angled Handles, Serrated Jaws with Pyramid Shaped Teeth and Clip	17 mm x 5 mm	8" (203 mm)
20-553*	Replacement Slip-On Clip for 20-552		



20-552

*Miltex® Brand

Padgett-Rubin Morselizer, Double Action

Catalog#	Description	Jaw	Length
PM-3830	Angled Handles, Serrated Jaws with Pyramid Shaped Teeth and Clip	16 mm x 5 mm	8-1/4" (210 mm)
PM-3831	Replacement Slip On Clip for PM-3830		



PM-3830

Wright-Rubin Septum Morselizer

Catalog#	Description	Jaw	Length
20-550*	Straight, Long Serrated Jaws with Pyramid Shaped Teeth and Clip	20 mm x 5 mm	8-1/2" (214 mm)
20-553*	Replacement Slip-On Clip for 20-550		

*Miltex® Brand



20-550

Gorney Septal Morselizer, Double Action, Tungsten Carbide

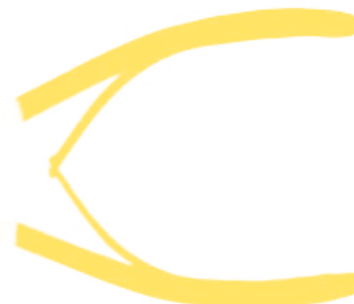
Catalog#	Description	Length
PM-2215	Angled Handles, Tungsten Carbide Jaws with Smooth Clip, One Jaw is Serrated with Pyramid Shaped Teeth and other Jaw has Semi-Sharp Longitudinal Ridges	8-1/2" (216 mm)



PM-2215

Gunter Lower Lateral Morselizer, Tungsten Carbide

Catalog#	Description	Length
PM-2216	Tungsten Carbide Jaws, 1-Smooth Jaw and 1-Serrated Jaw with Pyramid Shaped Teeth	7" (178 mm)
PM-2211	Tungsten Carbide Jaws with Semi-Sharp Longitudinal Ridges	7" (178 mm)



PM-2216

NEEDLE HOLDERS



The Miltex Repair and Service Team offer extensive instrument refurbishment and Tungsten Carbide jaw replacement services. Contact us for more information.

ANATOMY OF PADGETT® AND MILTEX® NEEDLE HOLDERS

Tungsten Carbide Jaws

Tungsten Carbide jaws are bonded to needle holders made from the finest quality stainless steel.

These jaws are custom crafted with teeth ranging from 2,600 per square inch to 16,000 per square inch, according to the size of the instrument and the sizes of needles and sutures. Needle holder patterns are also available with smooth Tungsten Carbide jaws, designed to hold the smallest sutures in micro-surgical and plastic surgery procedures.

The jaw edge is chamfered to prevent accidental cutting of suture material.

TEETH

Teeth are precision milled into the Tungsten Carbide, forming sharp pyramid-shapes to provide a positive non-slip surface.

BOX LOCK

The edges around the box lock have distinct non-catch bevels, preventing fraying of suture material.

LASER ETCHING

All Miltex needle holders are laser etched with our logo and catalog number for easy re-ordering. Advanced laser techniques are used and will not harm or damage the instrument as did older and traditional acid etching techniques.

SATIN FINISH

Each instrument is satin finished to reduce glare.

RING HANDLES

Well rounded and polished for better “feel and comfort” as well as prevention of hand fatigue. Gold-plated ring handles help to identify these precision instruments.

** Note: cold or chemical sterilization is not recommended for Tungsten Carbide instruments*



Baumgartner Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2110	Serrated Jaws	5-1/2" (140 mm)
8-40TC*	Serrated Jaws	5-1/2" (140 mm)

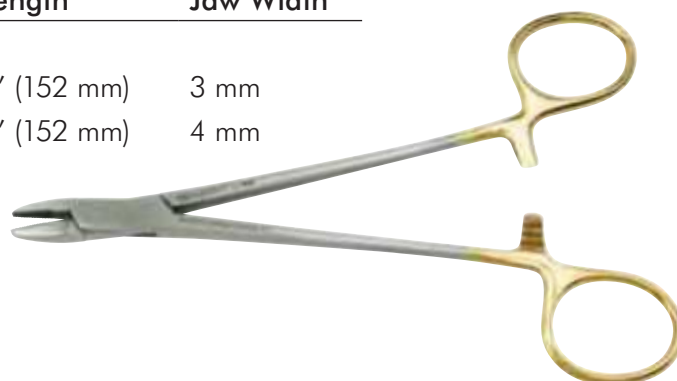
*Miltex® Brand



PM-2110

Carroll Wire Twister, Tungsten Carbide

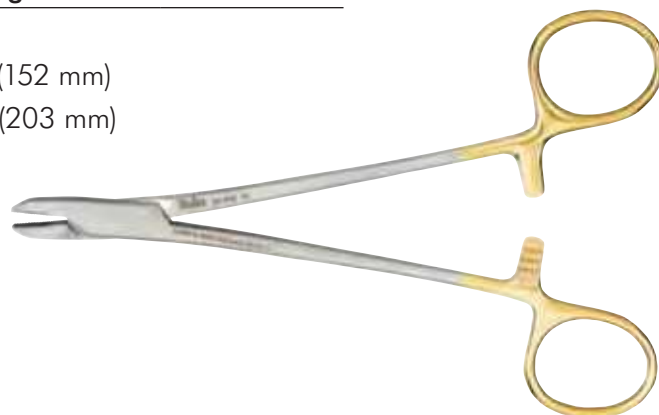
Catalog#	Description	Length	Jaw Width
PM-2121	Heavy Serrated Jaws, Delicate	6" (152 mm)	3 mm
PM-2122	Heavy Serrated Jaws, Blunt	6" (152 mm)	4 mm



PM-2121

Wire Twister, Tungsten Carbide

Catalog#	Description	Length
22-500TC	Heavy Serrated Jaws	6" (152 mm)
22-502TC	Heavy Serrated Jaws	8" (203 mm)



22-500TC

Corwin Wire Twister, Tungsten Carbide

Catalog#	Description	Length
PM-2123	Serrated Jaws	6" (152 mm)



PM-2123

Mayo-Hegar Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-42TC*	Serrated Jaws	5" (127 mm)
PM-2120	Serrated Jaws	6" (152 mm)
8-44TC*	Serrated Jaws	6-1/4" (159 mm)
PM-2130	Serrated Jaws	7" (178 mm)
8-46TC*	Serrated Jaws	7-1/4" (184 mm)
PM-2140	Serrated Jaws	8" (203 mm)
8-48TC*	Serrated Jaws	8" (203 mm)
PM-2145	Serrated Jaws	9-1/2" (241 mm)
8-130TC*	Serrated Jaws	10-1/2" (267 mm)
8-49TC*	Serrated Jaws	12" (305 mm)



PM-2130

*Miltex® Brand

Mayo-Hegar Needle Holder, Left-Handed, Tungsten Carbide

Catalog#	Description	Length
8-744TC*	Serrated Jaws, Left-Handed	6" (152 mm)
8-746TC*	Serrated Jaws, Left-Handed	7" (178 mm)
8-748TC*	Serrated Jaws, Left-Handed	8" (203 mm)



8-744TC

*Miltex® Brand

Olsen-Hegar Needle Holder & Suture Scissors, Tungsten Carbide

Catalog#	Description	Length
PM-2165	Smooth Jaws	4-3/4" (121 mm)
8-14A-TC*	Smooth Jaws	4-3/4" (121 mm)
PM-2169	Serrated Jaws	4-3/4" (121 mm)
8-14TC*	Serrated Jaws	4-3/4" (121 mm)
PM-3160	Smooth Jaws	5-1/2" (140 mm)
PM-2160	Serrated Jaws	5-1/2" (140 mm)
8-15TC*	Serrated Jaws	5-1/2" (140 mm)
PM-2170	Serrated Jaws	6-1/2" (165 mm)
8-16TC*	Serrated Jaws	6-1/2" (165 mm)
8-17TC*	Serrated Jaws	7-1/2" (191 mm)



PM-2169

*Miltex® Brand

Crile-Wood Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2430	Serrated Jaws	6" (152 mm)
8-50TC*	Serrated Jaws	6" (152 mm)
PM-2435	Smooth Jaws	6" (152 mm)
8-50A-TC*	Smooth Jaws	6" (152 mm)
PM-2320	Serrated Jaws	7" (178 mm)
8-51TC*	Serrated Jaws	7" (178 mm)
PM-2321	Curved, Serrated Jaws	7" (178 mm)
PM-2325	Serrated Jaws	8" (203 mm)
8-52TC*	Serrated Jaws	8" (203 mm)
PM-2350	Serrated Jaws	9" (229 mm)
8-53TC*	Serrated Jaws	9" (229 mm)
PM-2360	Curved, Serrated Jaws	9" (229 mm)
8-55TC*	Serrated Jaws	10-1/2" (267 mm)
8-57TC*	Serrated Jaws	12" (305 mm)



PM-2430

*Miltex® Brand

Crile-Wood Needle Holder, Left-Handed, Tungsten Carbide

Catalog#	Description	Length
PM-2435LH	Smooth Jaws, Left-Handed	6" (152 mm)
8-750TC*	Serrated Jaws, Left-Handed	6" (152 mm)
8-751TC*	Serrated Jaws, Left-Handed	7" (178 mm)
8-752TC*	Serrated Jaws, Left-Handed	8" (203 mm)
8-753TC*	Serrated Jaws, Left-Handed	9" (229 mm)



PM-2435LH

*Miltex® Brand

Derf Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2400	Serrated Jaws	4-3/4" (121 mm)
8-4TC*	Serrated Jaws	4-3/4" (121 mm)



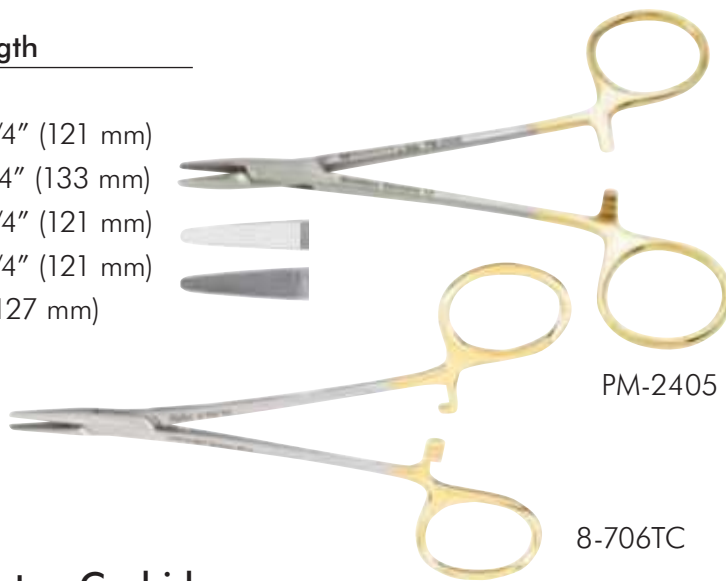
PM-2400

*Miltex® Brand

Webster Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2405	Delicate Smooth Jaws	4-3/4" (121 mm)
8-6TC*	Delicate Smooth Jaws	5-1/4" (133 mm)
8-7TC*	Extra Delicate Smooth Jaws	4-3/4" (121 mm)
8-7A-TC*	Extra Delicate Serrated Jaws	4-3/4" (121 mm)
8-706TC*	Smooth Jaws, Left-Handed	5" (127 mm)

*Miltex® Brand



PM-2405

8-706TC

Micro Vascular Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2431	Serrated Jaws	6" (152 mm)
PM-2322	Serrated Jaws	7" (178 mm)
PM-2322SJ	Smooth Jaws	7" (178 mm)



PM-2431

Halsey Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2410	Serrated Jaws	5" (127 mm)
8-8TC*	Smooth Jaws	5" (127 mm)
PM-2410LH	Serrated Jaws, Left-Handed	5" (127 mm)
PM-2415	Smooth Jaws	5" (127 mm)
8-8A-TC*	Serrated Jaws	5" (127 mm)
PM-2415LH	Smooth Jaws, Left-Handed	5" (127 mm)

*Miltex® Brand



PM-2415

Par Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-3TC*	Delicate, Serrated Jaws	4-1/2" (114 mm)
PM-2404	Delicate, Serrated Jaws	4-3/4" (121 mm)
8-5TC*	Delicate, Serrated Jaws	5" (127 mm)
PM-2414	Delicate, Serrated Jaws	5-1/4" (133 mm)

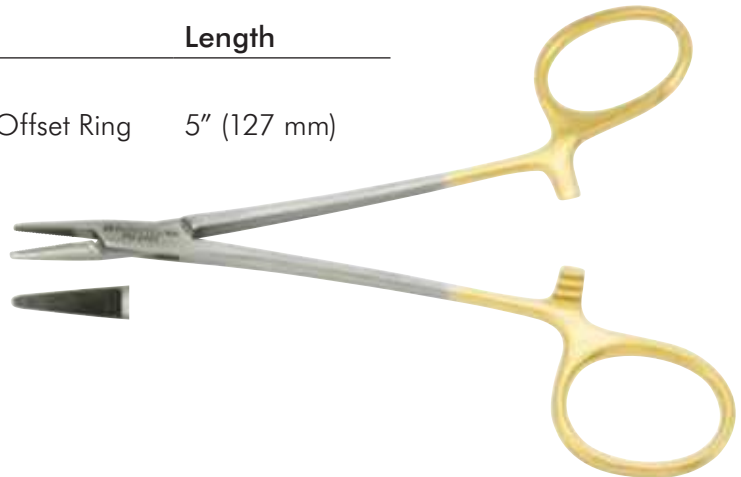
*Miltex® Brand



PM-2404

Neivert Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2420	Serrated Jaws, One Angled & Offset Ring	5" (127 mm)



PM-2420

Gillies Needle Holder & Suture Scissors, Tungsten Carbide

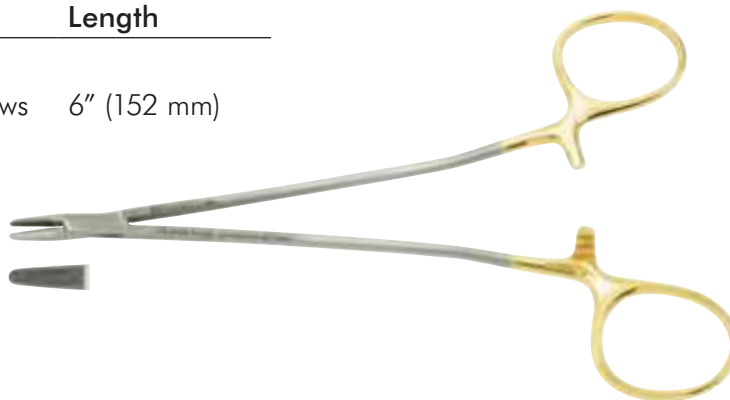
Catalog#	Description	Length
PM-2425	Serrated & Curved Jaws Angled and Offset Larger Finger Ring on Short Shank Design	6-1/4" (159 mm)



PM-2425

Swedish Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2426	Straight, Delicate Serrated Jaws and Very Light Shanks	6" (152 mm)

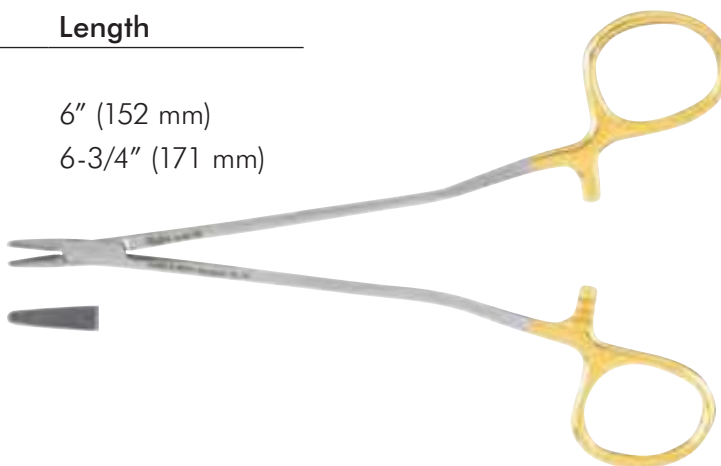


PM-2426

Cooley Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-62TC*	Extra Delicate Serrated Jaws	6" (152 mm)
8-63TC*	Extra Delicate Serrated Jaws	6-3/4" (171 mm)

*Miltex® Brand



8-62TC

Parkhouse Needle Holder & Suture Scissors, Tungsten Carbide

Catalog#	Description	Length
PM-2424	Serrated Jaws with Offset Finger Ring	5-1/2" (140 mm)



PM-2424

Castroviejo Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2440	Straight, Serrated Jaws, with Lock	5-1/2" (140 mm)
18-1828A-TC*	Straight, Serrated Jaws, with Lock	5-1/2" (140 mm)
PM-2442	Straight, Serrated Jaws, with Lock	8-1/2" (216 mm)
PM-2445	Straight, Smooth Jaws, with Lock	5-1/2" (140 mm)
18-1828TC*	Straight, Smooth Jaws, with Lock	5-1/2" (140 mm)
PM-2447	Straight, Smooth Jaws, with Lock	8-1/2" (216 mm)
PM-2441	Curved, Serrated Jaws, with Lock	5-1/2" (140 mm)
18-1832A-TC	Curved, Serrated Jaws, with Lock	5-1/2" (140 mm)
PM-2446	Curved, Smooth Jaws, with Lock	5-1/2" (140 mm)
18-1832TC*	Curved, Smooth Jaws, with Lock	5-1/2" (140 mm)

*Miltex® Brand



PM-2440

Ryder Needle Holder, Tungsten Carbide

Catalog#	Description	Length
PM-2406	Serrated Jaws	5" (127 mm)
8-101TC*	Serrated Jaws	5" (127 mm)
PM-3710	Neurosurgical, Smooth Jaws	5" (127 mm)
PM-2416	Neurosurgical, Smooth Jaws	5-1/4" (133 mm)
PM-2206	Serrated Jaws	5-3/4" (146 mm)
PM-2200	Serrated Jaws	6-1/4" (159 mm)
PM-3715	Smooth Jaws	6" (152 mm)
8-103TC*	Serrated Jaws	6" (152 mm)
PM-3720	Smooth Jaws	7" (178 mm)
8-104TC*	Serrated Jaws	7" (178 mm)
PM-2220	Serrated Jaws	8" (203 mm)
8-105TC*	Serrated Jaws	8" (203 mm)
8-106TC*	Serrated Jaws	9" (229 mm)
PM-2290	Serrated Jaws	10" (254 mm)
8-107TC*	Serrated Jaws	10-1/4" (260 mm)

*Miltex® Brand



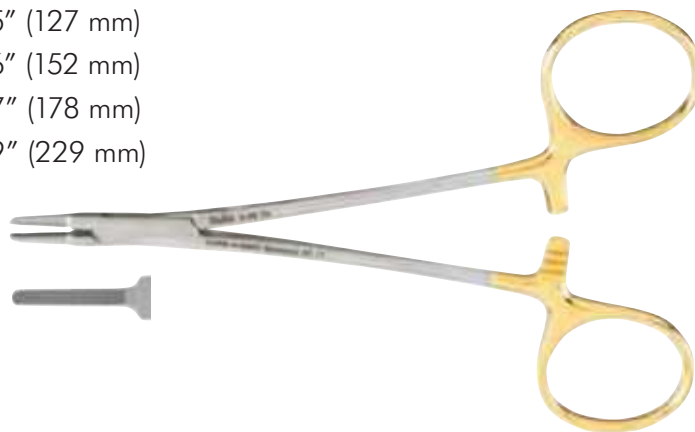
PM-2406

PM-3710

Ryder-Type Intracardiac Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-65TC*	Extra Delicate, Serrated Jaws	5" (127 mm)
8-66TC*	Extra Delicate, Serrated Jaws	6" (152 mm)
8-67TC*	Extra Delicate, Serrated Jaws	7" (178 mm)
8-69TC*	Extra Delicate, Serrated Jaws	9" (229 mm)

*Miltex® Brand



8-65TC

Mathieu Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-28TC*	Serrated Jaws	5-1/2" (140 mm)
8-30TC*	Serrated Jaws	6-1/4" (159 mm)

*Miltex® Brand



8-28TC

Julian Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-82TC*	Serrated Jaws	8-1/4" (210 mm)
8-83TC*	Serrated Jaws, Curved	8-1/4" (210 mm)

*Miltex® Brand

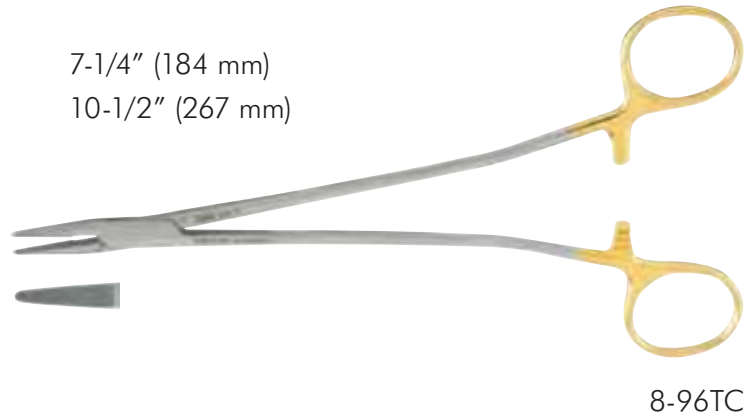


8-82TC

Sarot Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-96TC*	Serrated Jaws	7-1/4" (184 mm)
8-114TC*	Serrated Jaws	10-1/2" (267 mm)

*Miltex® Brand



8-96TC

Heany Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-100TC*	Serrated Jaws, Curved	8-1/2" (216 mm)

*Miltex® Brand

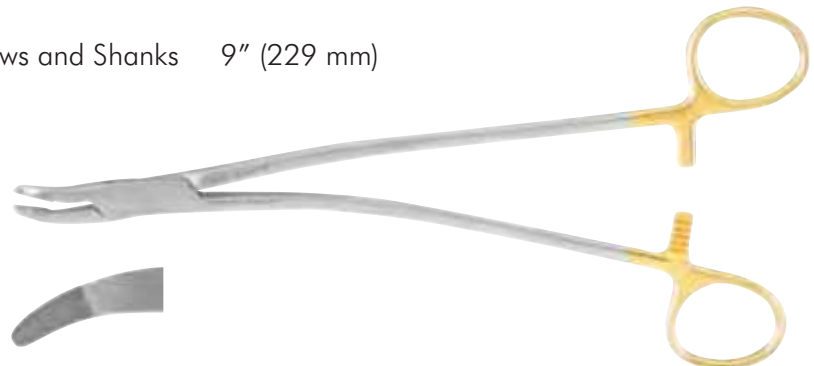


8-100TC

Stratte Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-102TC*	Serrated Jaws, Curved Jaws and Shanks	9" (229 mm)

*Miltex® Brand



8-102TC

Wangensteen Needle Holder, Tungsten Carbide

Catalog#	Description	Length
8-134TC*	Serrated Jaws	10-3/4" (273 mm)

*Miltex® Brand

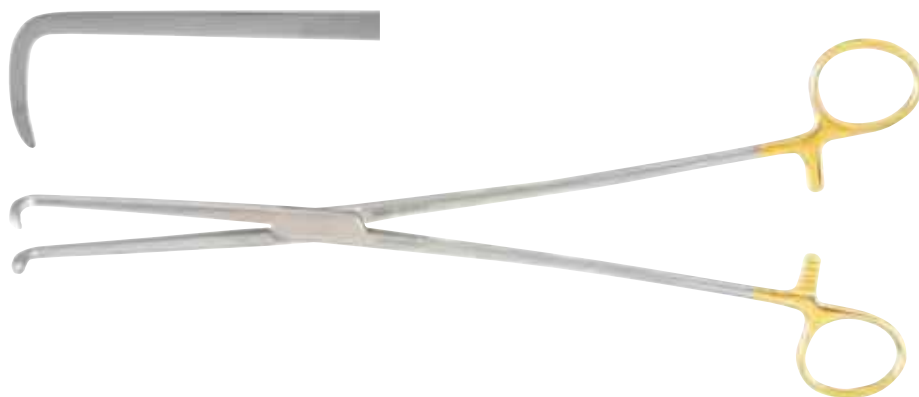


8-134TC

Bihle Needle Holder/Clamp, Tungsten Carbide

Catalog#	Description	Length
29-310TC*	Serrated and Smooth Jaws	11" (279 mm)

*Miltex® Brand



29-310TC

Olsen-Hegar Needle Holder with Suture Scissors

Catalog#	Description	Length
8-14*	Extra Delicate, Serrated Jaws	4-3/4" (121 mm)
8-14A*	Extra Delicate, Smooth Jaws	4-3/4" (121 mm)
8-15*	Serrated Jaws	5-1/2" (140 mm)
8-16*	Serrated Jaws	5-1/2" (140 mm)
8-17*	Serrated Jaws	7-1/4" (184 mm)



8-14

*Miltex® Brand

Baumgartner Needle Holder

Catalog#	Description	Length
8-40*	Serrated Jaws	5-1/2" (140 mm)



8-40

*Miltex® Brand

Mayo-Hegar Needle Holder

Catalog#	Description	Length
8-42*	Serrated Jaws	5" (127 mm)
8-44*	Serrated Jaws	6" (152 mm)
8-46*	Serrated Jaws	7" (178 mm)
8-48*	Serrated Jaws	8" (203 mm)
8-130*	Serrated Jaws	10-1/2" (267 mm)



8-42

*Miltex® Brand

Crile-Wood Needle Holder

Catalog#	Description	Length
8-50*	Serrated Jaws	6" (152 mm)
8-51*	Serrated Jaws	7" (178 mm)
8-52*	Serrated Jaws	8" (203 mm)
8-53*	Serrated Jaws	9" (229 mm)



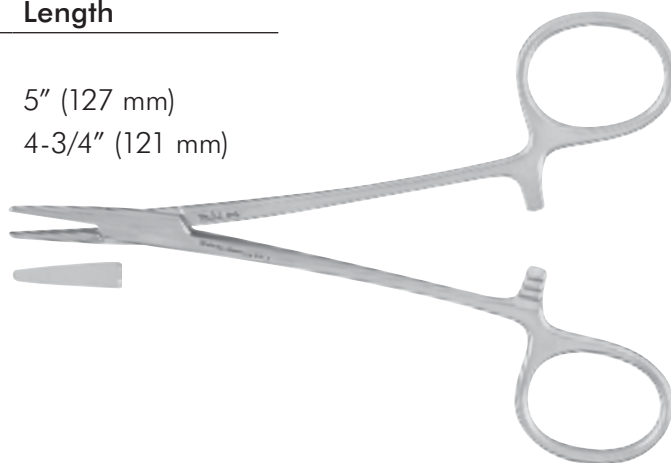
8-50

*Miltex® Brand

Webster Needle Holder "Original Pattern"

Catalog#	Description	Length
8-6*	Delicate Smooth Jaws	5" (127 mm)
8-7*	Extra Delicate Smooth Jaws	4-3/4" (121 mm)

*Miltex® Brand

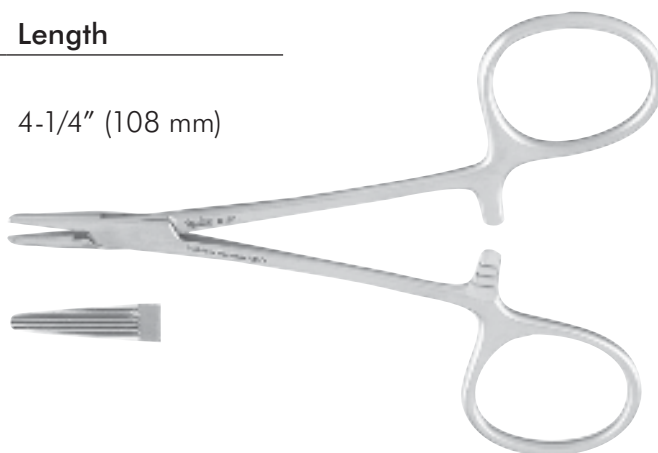


8-6

Converse Needle Holder

Catalog#	Description	Length
8-20*	Longitudinal Serrations, Large Finger Rings	4-1/4" (108 mm)

*Miltex® Brand



8-20

Derf Needle Holder

Catalog#	Description	Length
8-4*	Horizontal Serrations	4-3/4" (121 mm)

*Miltex® Brand



8-4

Halsey Needle Holder

Catalog#	Description	Length
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8-8*	Smooth Jaws	5" (127 mm)
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8D-36*	Serrated Jaws	5" (127 mm)
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*Miltex® Brand



8-8

Brown Needle Holder

Catalog#	Description	Length
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8-22*	Convex Jaws with Fine Serrations	5-1/4" (133 mm)
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8-23*	Convex Jaws with Fine Serrations	6-3/4" (171 mm)
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*Miltex® Brand



8-22

Neivert Needle Holder

Catalog#	Description	Length
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8-12*	Lightly Serrated Jaws, One Offset Ring	5" (127 mm)
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*Miltex® Brand

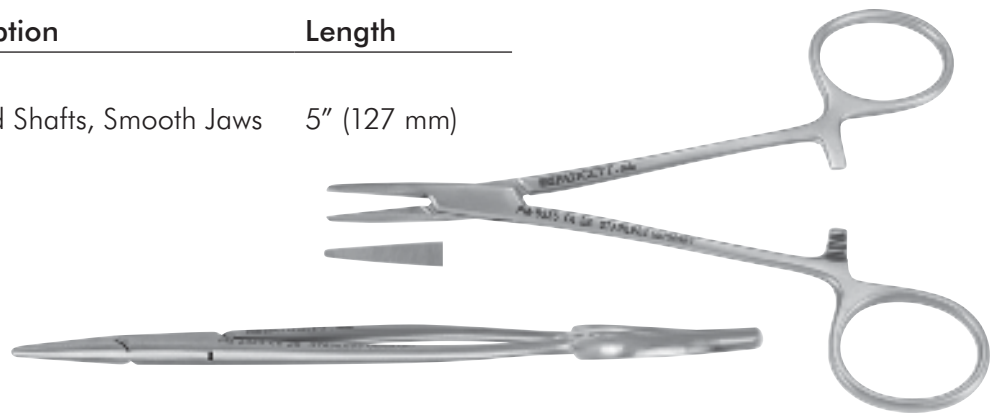


8-12

Noe-Webster Needle Holder

Catalog#	Description	Length
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PM-8335	Inverted Shafts, Smooth Jaws	5" (127 mm)
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PM-8335

Metzenbaum Needle Holder

Catalog#	Description	Length
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8-74*	Straight, Fenestrated and Serrated Jaws	7-1/4" (184 mm)
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8-76*	Curved, Fenestrated and Serrated Jaws	7-1/4" (184 mm)
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*Miltex® Brand



8-74

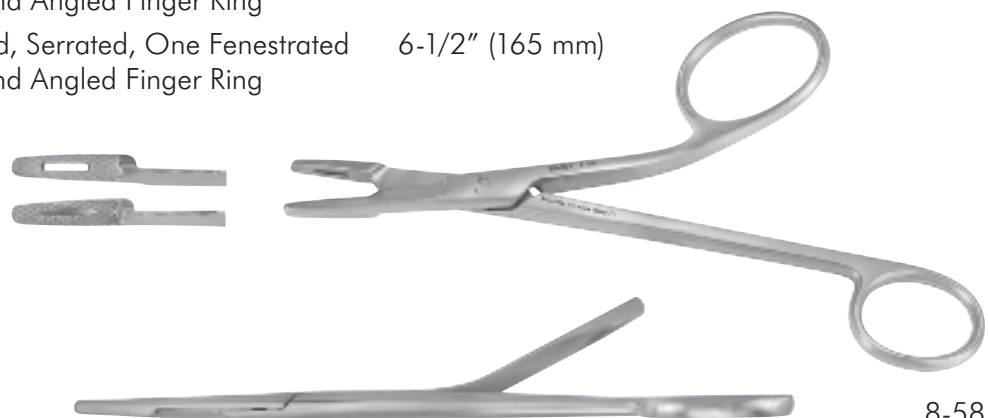
Gillies-Sheehan Needle Holder and Suture Scissors

Catalog#	Description	Length
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8-58*	Straight, Serrated, One Fenestrated Jaw and Angled Finger Ring	6-1/2" (165 mm)
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8-59*	Curved, Serrated, One Fenestrated Jaw and Angled Finger Ring	6-1/2" (165 mm)
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*Miltex® Brand



8-58

Castroviejo Needle Holder

Catalog#	Description	Length
PM-4709	Extra Delicate Smooth Jaws with Lock (Holds 7/0 Sutures)	5-1/2" (140 mm)

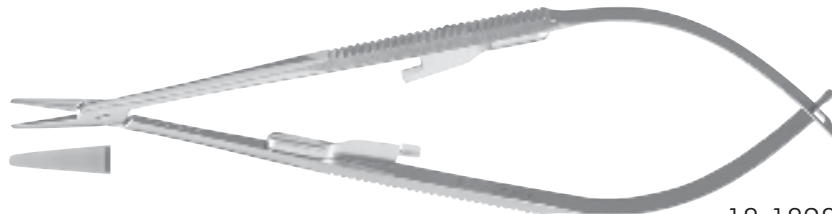


PM-4709

Castroviejo Micro Surgery Needle Holder

Catalog#	Description	Length
18-1820*	Smooth, Straight Jaws without Lock	5-1/2" (140 mm)
18-1824*	Smooth, Curved Jaws without Lock	5-1/2" (140 mm)
18-1828*	Smooth, Straight Jaws with Lock	5-1/2" (140 mm)
18-1832*	Smooth, Curved Jaws with Lock	5-1/2" (140 mm)
18-1831*	Smooth, Straight Extra Delicate Jaws with Lock	5-1/2" (140 mm)
18-1833*	Smooth, Curved Extra Delicate Jaws with Lock	5-1/2" (140 mm)

*Miltex® Brand



18-1828

Micro Needle Holder (Round Handles, 0.6 mm Tips)

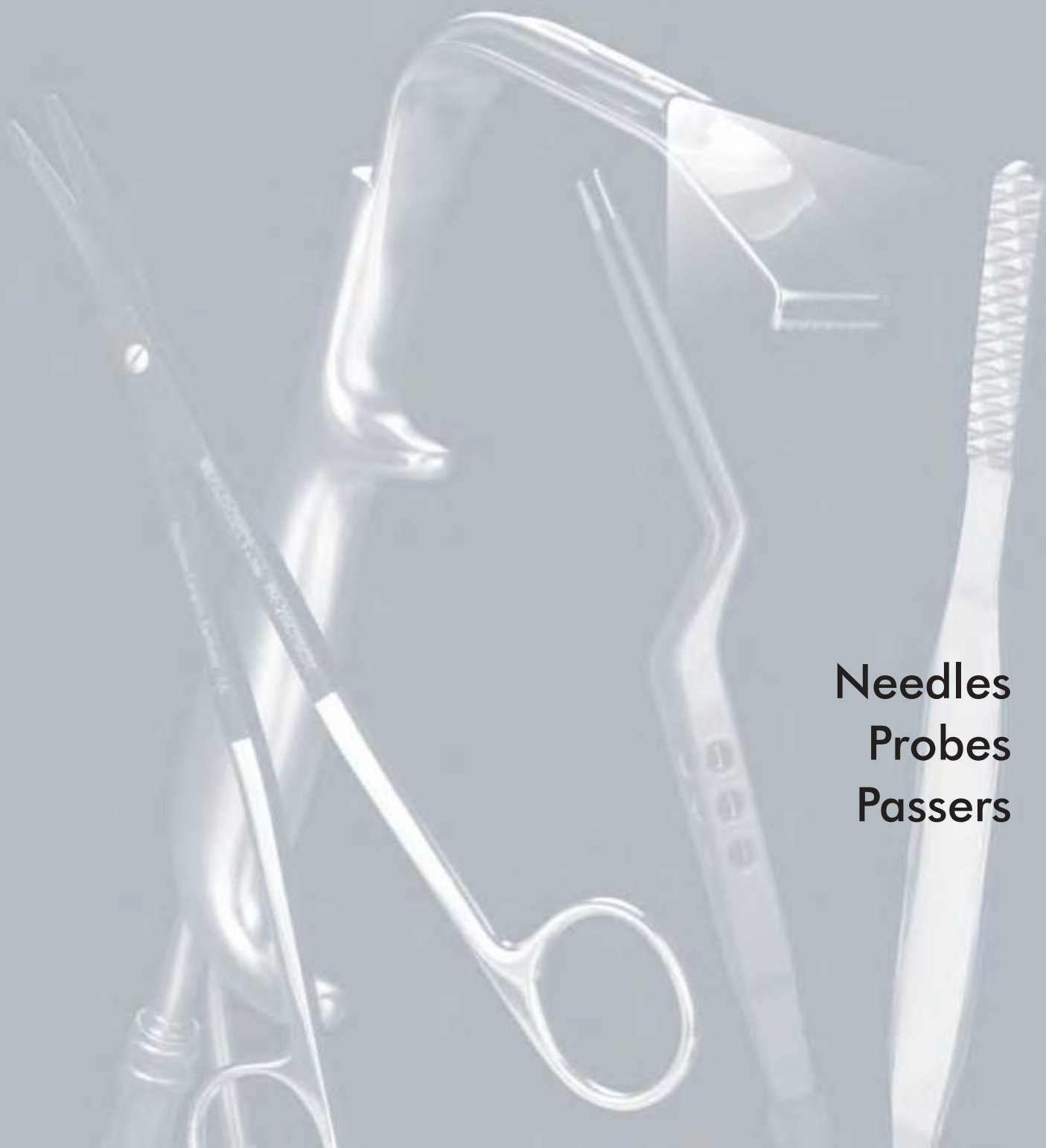
Catalog#	Description	Length
17-1000*	Smooth, Curved Jaws without Lock	5-1/4" (133 mm)
17-1020*	Smooth, Curved Jaws with Lock	5-1/4" (133 mm)
17-980*	Smooth, Straight Jaws without Lock	7-1/8" (181 mm)
17-1024*	Smooth, Straight Jaws with Lock	7-1/8" (181 mm)
17-1010*	Smooth, Curved Jaws without Lock	7-1/8" (181 mm)
17-1025*	Smooth, Curved Jaws with Lock	7-1/8" (181 mm)

*Miltex® Brand



17-1020

NEEDLES, PROBES AND PASSERS

A collection of surgical instruments, including needles, probes, and passers, arranged on a light blue background. The instruments are made of polished metal and include a large curved needle, a long straight needle, a probe with a circular handle, and a passer with a textured handle.

Needles
Probes
Passers

Little Imbrications (Trocár) Needle

Catalog# **Length**

PM-0695 5" (127 mm)



PM-0695

Framer Tendon Passing Needle

Catalog# **Description** **Length**

PM-4481 With Eye 6" (152 mm)

PM-4482 Oval Tube with Guide Wire 6" (152 mm)



PM-4481



PM-4482

Reverdin Suture Needle

Catalog# **Description** **Length**

PM-4450 No. 1 Curve 5-3/4" (146 mm)

PM-4451 No. 2 Curve 5-3/4" (146 mm)

PM-4452 No. 3 Curve 5-3/4" (146 mm)

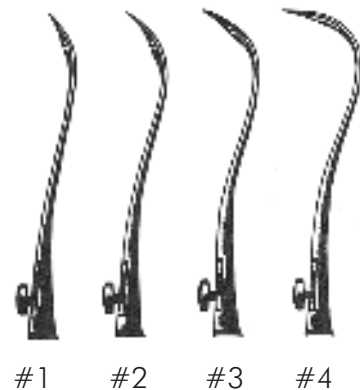
PM-4453 No. 4 Curve 5-3/4" (146 mm)

PM-8411 No. 1 Curve 7-1/2" (191 mm)

PM-8412 No. 2 Curve 7-1/2" (191 mm)

PM-8413 No. 3 Curve 7-1/2" (191 mm)

PM-8414 No. 4 Curve 7-1/2" (191 mm)



#1

#2

#3

#4



PM-8414

Kelsey-Fry Bone Awl

Catalog#	Description	Length
PM-1786	Straight with "Eye" for Wire	6" (152 mm)
PM-1788	Curved with "Eye" for Wire	7" (178 mm)



PM-1788

Obwegeser Awls

Catalog#	Description	Length
21-900*	Mandibular, Slightly Curved	5-1/2" (140 mm)
21-901*	Maxillary, Strong Curve	7" (178 mm)
21-902*	Zygomatic Arch, Slightly Curved	9" (229 mm)

*Miltex® Brand



21-900

Tonsil Needles with Luer Lock and Stylet

Catalog#	Description	Length
20-426*	23 Gauge Straight, Extended Needle Length 19 mm	4-1/4" (108 mm)
20-427*	23 Gauge Curved, Extended Needle Length 13 mm	4-1/4" (108 mm)

*Miltex® Brand



20-426

20-427

House Needles with Octagonal Handle

Catalog#	Description	Length
19-2500*	Curved Tip, Semi-Sharp Point, Malleable Shaft	6-1/4" (159 mm)
19-2501*	ROSEN Type Curved and Slightly Dulled Tip, Malleable Shaft	6-1/4" (159 mm)

*Miltex® Brand



19-2500

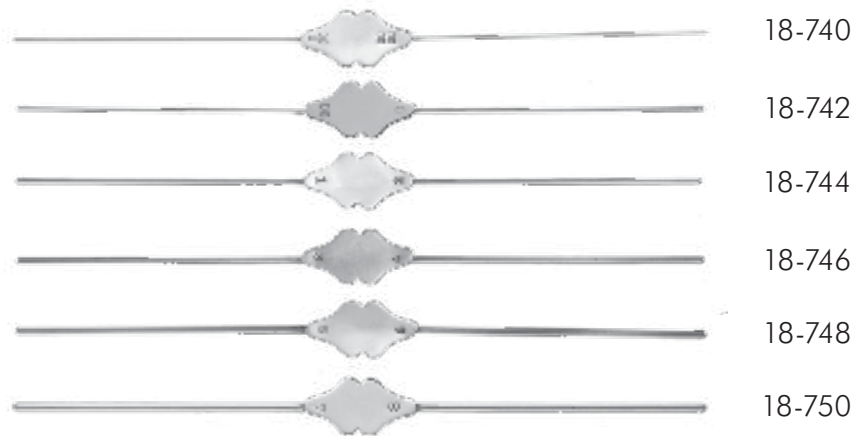


19-2501

Bowman Double-Ended Probe

Catalog#	Description	Length
18-740*	Sterling Silver, Sizes 0000 & 000	5" (127 mm)
18-742*	Sterling Silver, Sizes 00 & 0	5" (127 mm)
18-744*	Sterling Silver, Sizes 1 & 2	5" (127 mm)
18-746*	Sterling Silver, Sizes 3 & 4	5" (127 mm)
18-748*	Sterling Silver, Sizes 5 & 6	5" (127 mm)
18-750*	Sterling Silver, Sizes 7 & 8	5" (127 mm)

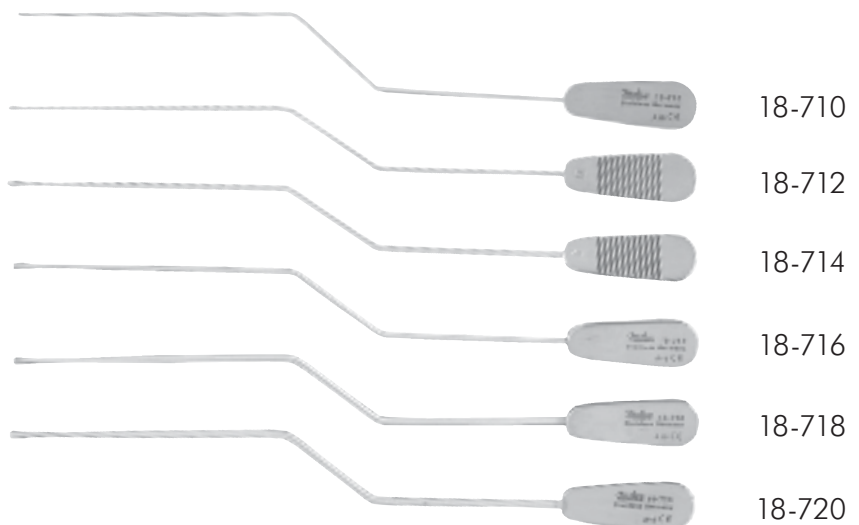
*Miltex® Brand



French Pattern Lacrimal Probes

Catalog#	Description	Length
18-710*	Bayonet Shape, Size 00	5" (127 mm)
18-712*	Bayonet Shape, Size 0	5" (127 mm)
18-714*	Bayonet Shape, Size 1	5" (127 mm)
18-716*	Bayonet Shape, Size 2	5" (127 mm)
18-718*	Bayonet Shape, Size 3	5" (127 mm)
18-720*	Bayonet Shape, Size 4	5" (127 mm)

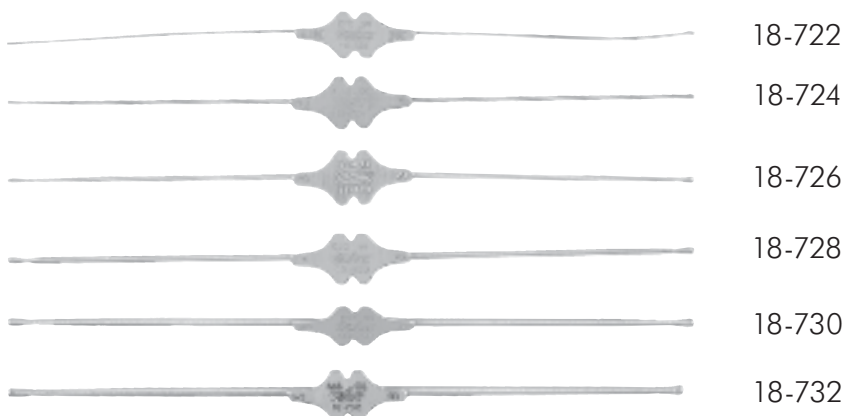
*Miltex® Brand



Williams Lacrimal Probes, Double-Ended

Catalog#	Description	Length
18-722*	Sterling Silver, Size 000-000	5" (127 mm)
18-724*	Sterling Silver, Size 000-0	5" (127 mm)
18-726*	Sterling Silver, Size 1-2	5" (127 mm)
18-728*	Sterling Silver, Size 3-4	5" (127 mm)
18-730*	Sterling Silver, Size 5-6	5" (127 mm)
18-732*	Sterling Silver, Size 7-8	5" (127 mm)

*Miltex® Brand



Probe with Eye, Malleable

Catalog#	Description	Length	
10-22-SS*	Stainless	4-1/2" (114 mm)	10-30-SS* Stainless 7" (178 mm)
10-22-ST*	Sterling	4-1/2" (114 mm)	10-30-ST* Sterling 7" (178 mm)
10-24-SS*	Stainless	5" (127 mm)	10-32-SS* Stainless 8" (203 mm)
10-24-ST*	Sterling	5" (127 mm)	10-32-ST* Sterling 8" (203 mm)
10-26-SS*	Stainless	5-1/2" (140 mm)	10-34-SS* Stainless 10" (254 mm)
10-26-ST*	Sterling	5-1/2" (140 mm)	10-34-ST* Sterling 10" (254 mm)
10-28-SS*	Stainless	6" (152 mm)	
10-28-ST*	Sterling	6" (152 mm)	

10-22-SS

10-24-SS

10-28-SS

*Miltex® Brand

Probes, Double-Ended, Malleable

Catalog#	Description	Length
10-2-NS*	Nickel Silver	4-1/2" (114 mm)
10-2-ST*	Sterling Silver	4-1/2" (114 mm)
10-4-NS*	Nickel Silver	5" (127 mm)
10-4-ST*	Sterling Silver	5" (127 mm)
10-6-NS*	Nickel Silver	5-1/2" (140 mm)
10-6-ST*	Sterling Silver	5-1/2" (140 mm)
10-8-NS*	Nickel Silver	6" (152 mm)
10-8-ST*	Sterling Silver	6" (152 mm)
10-10-NS*	Nickel Silver	7" (178 mm)
10-10-ST*	Sterling Silver	7" (178 mm)
10-12-NS*	Nickel Silver	8" (203 mm)
10-12-ST*	Sterling Silver	8" (203 mm)
10-14-NS*	Nickel Silver	10" (254 mm)
10-14-ST*	Sterling Silver	10" (254 mm)

*Miltex® Brand



10-2-NS

Grooved Directors

Catalog#	Description	Length
10-69*	With Tongue Tie	4-1/2" (114 mm)
10-79*	With Probe Tip and Tongue Tie	4-1/2" (114 mm)
10-70*	With Tongue Tie	5" (127 mm)
10-80*	With Probe Tip and Tongue Tie	5" (127 mm)
10-72*	With Tongue Tie	5-1/2" (140 mm)
10-82*	With Probe Tip and Tongue Tie	5-1/2" (140 mm)
10-74*	With Tongue Tie	6" (152 mm)
10-84*	With Probe Tip and Tongue Tie	6" (152 mm)
10-76*	With Tongue Tie	8" (203 mm)

*Miltex® Brand



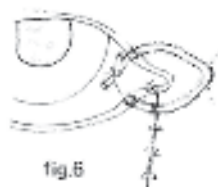
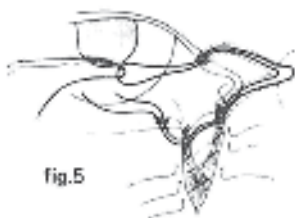
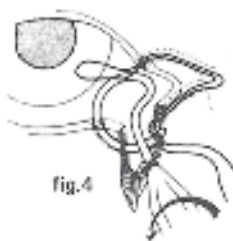
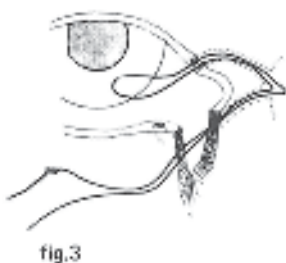
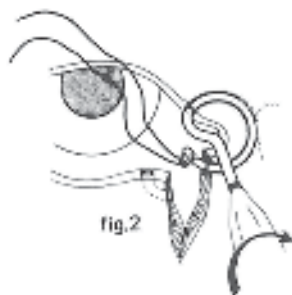
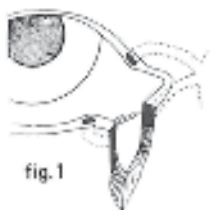
10-84



10-76

Worst Pigtail Probe

Catalog#	Description	Length
PM-4739HK	With Hook and a Spiraled Probe	6-1/4" (159 mm)
PM-4739HL	With Hole and Silicone Cannula	6-1/4" (159 mm)
PM-4740	Spare Silicone Tubing for PM-4739HK & HL	



PM-4739HK



PM-4739HL

Malleable Suture Passer

Catalog#	Length
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PM-229	9" (229 mm)
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PM-229

Bunnell Tendon Passer and Probe

Catalog#	Length
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PM-4912	7-1/4" (184 mm)
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PM-4913	8-7/8" (225 mm)
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PM-4912

Dingman Wire Passer

Catalog#	Description	Length
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PM-406	Curved	6-3/4" (171 mm)
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PM-406

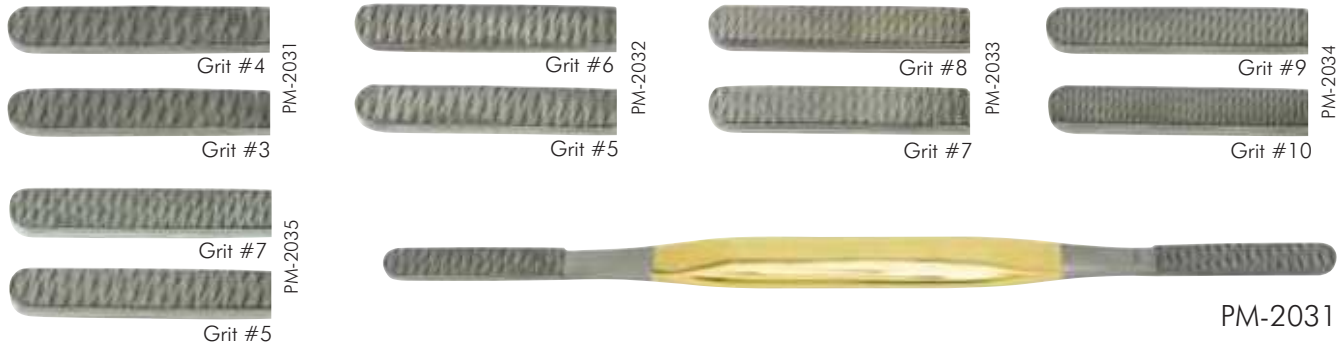
RASPS, FILES AND SAWS



**Tungsten Carbide Rasps
Standard Rasps
Files
Saws**

Padgett Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-2031	Double-Ended, Forward & Reverse Cutting, 3 & 4 Grits	8" (203 mm)	6.8 mm
PM-2032	Double-Ended, Forward & Reverse Cutting, 5 & 6 Grits	8" (203 mm)	6.8 mm
PM-2035	Double-Ended, Forward & Reverse Cutting, 5 & 7 Grits	8" (203 mm)	6.8 mm
PM-2033	Double-Ended, Forward & Reverse Cutting, 7 & 8 Grits	8" (203 mm)	6.8 mm
PM-2034	Double-Ended, Forward & Reverse Cutting, 9 & 10 Grits	8" (203 mm)	6.8 mm



McIndoe Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-1444TC	Straight, Forward Cutting	7" (178 mm)	7.5 mm



Glabella Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-2105	Medium Grit, Reverse Cutting	8-1/4" (210 mm)	6 mm
21-394TC*	Medium Grit, Reverse Cutting	8-1/4" (210 mm)	6 mm

*Miltex® Brand



Maltz Nasal Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
PM-1448TC	Straight, Reverse Cutting	7" (178 mm)	7.5 mm

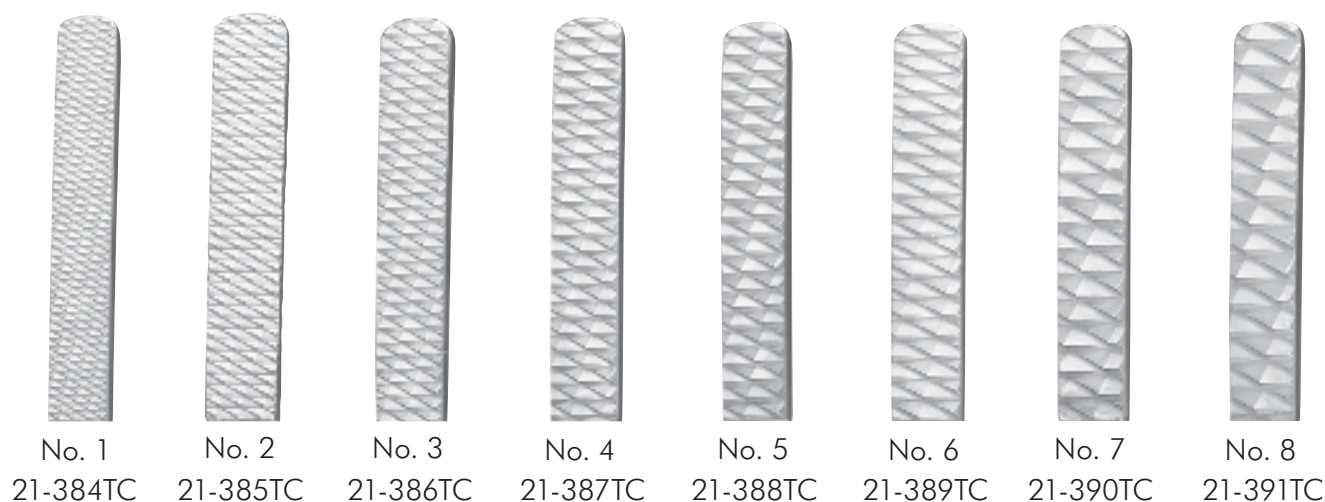


PM-1448TC

Parkes Rasp, Tungsten Carbide

Catalog#	Description	Length	Width
21-384TC*	Single-Ended Reverse Cutting, #1 Very Fine Grit	8-1/2" (216 mm)	7.5 mm
21-385TC*	Single-Ended Reverse Cutting, #2 Fine Grit	8-1/2" (216 mm)	7.5 mm
21-386TC*	Single-Ended Reverse Cutting, #3 Fine Grit	8-1/2" (216 mm)	7.5 mm
21-387TC*	Single-Ended Reverse Cutting, #4 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-388TC*	Single-Ended Reverse Cutting, #5 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-389TC*	Single-Ended Reverse Cutting, #6 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-390TC*	Single-Ended Reverse Cutting, #7 Coarse Grit	8-1/2" (216 mm)	7.5 mm
21-391TC*	Single-Ended Reverse Cutting, #8 Very Coarse Grit	8-1/2" (216 mm)	7.5 mm

*Miltex® Brand

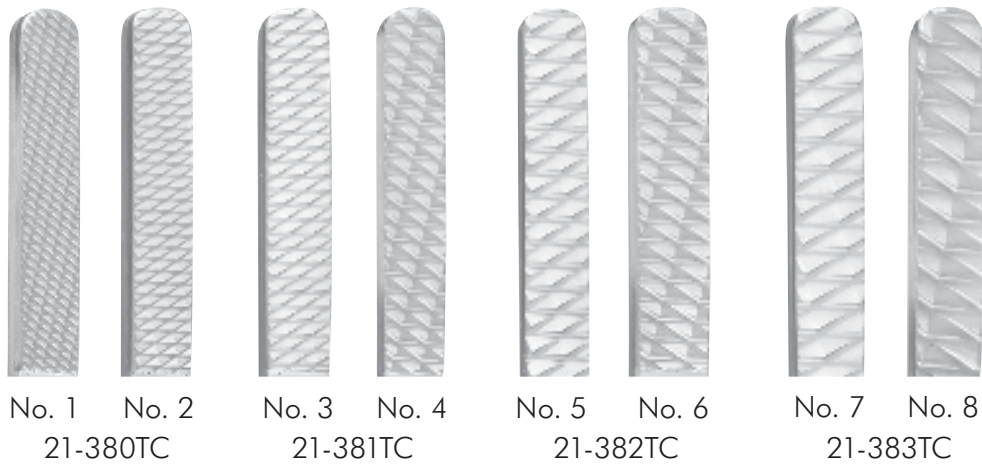


Fomon Rasp, Double-Ended, Tungsten Carbide

Catalog#	Description	Length	Width
21-380TC*	Flat, Reverse Cutting, #1 Very Fine and #2 Fine Grit	8-1/4" (210 mm)	7.2 mm
21-381TC*	Flat, Reverse Cutting, #3 Fine and #4 Coarse Grit	8-1/4" (210 mm)	7.2 mm
21-382TC*	Flat, Reverse Cutting, #5 Coarse and #6 Coarse Grit	8-1/4" (210 mm)	7.2 mm
21-383TC*	Flat, Reverse Cutting, #7 Coarse and #8 Very Coarse Grit	8-1/4" (210 mm)	7.2 mm



*Miltex® Brand



Peet (Cottle) Finishing Rasp

Catalog#	Description	Length	Width
21-392DC*	Straight, Diamond Coated	7-1/2" (191 mm)	7.2 mm
21-393DC*	Curved, Diamond Coated	7-1/2" (191 mm)	7.2 mm

*Miltex® Brand



21-392DC



21-393DC

Peet Nasal Rasp

Catalog#	Description	Length	Width
PM-1455	Convex, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1456	Flat, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1457	Convex, Curved, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1458	Flat, Curved, Diamond Coated	7-1/2" (191 mm)	7 mm
PM-1459	Concave, Straight, Diamond Coated	7-1/2" (191 mm)	7 mm



PM-1455

Peet-Cottle Nasal Rasp

Catalog#	Description	Length	Width
PM-7411	Flat, Straight, Diamond Coated	8" (203 mm)	9 mm



PM-7411

Peet-Aufricht Glabellar Rasp

Catalog#	Description	Length	Width
PM-7422	Flat, Curved, Diamond Coated	8" (203 mm)	8.3 mm



PM-7422

Cottle Nasal Rasp

Catalog#	Description	Length	Width
21-338*	Reverse Cutting	8" (203 mm)	8.5 mm



*Miltex® Brand

21-338

Aufricht Glabellar Rasp

Catalog#	Description	Length	Width
21-346*	Curved, Forward Cutting	7-1/8" (181 mm)	8 mm
21-348*	Curved, Reverse Cutting	7-1/8" (181 mm)	8 mm

*Miltex® Brand



21-346

Barsky Nasal Rasp

Catalog#	Description	Length	Width
PM-1440	Straight, Reverse Cutting, Concave	6-1/2" (165 mm)	8.2 mm



PM-1440

Barsky Glabellar Rasp

Catalog#	Description	Length	Width
PM-1442	Curved, Reverse Cutting	7" (178 mm)	6.5 mm



PM-1442

McIndoe Nasal Rasp

Catalog#	Description	Length	Width
PM-1444	Straight, Reverse Cutting	6-1/2" (165 mm)	8.0 mm



PM-1444

Joseph Nasal Rasp

Catalog#	Description	Length	Width
PM-4395	Forward and Reverse Cutting, #1 Fine Teeth	6-1/4" (159 mm)	9 mm
PM-4396	Forward and Reverse Cutting, #2 Medium Teeth	6-1/4" (159 mm)	9 mm



PM-4395

Maltz Double-Sided Rasp

Catalog#	Description	Length	Width
PM-1445	Forward and Reverse Cutting	7" (178 mm)	7.5 mm



PM-1445

Maltz Nasal Rasp

Catalog#	Description	Length	Width
21-342*	Straight, Reverse Cutting	7" (178 mm)	8.2 mm
PM-1448	Straight, Reverse Cutting	7" (178 mm)	7.5 mm
PM-1450	Curved, Forward Cutting with Deep Serrations	7-1/4" (184 mm)	6.5 mm
PM-1452	Straight, Forward Cutting with Deep Serrations	7-1/4" (184 mm)	6.5 mm



PM-1450

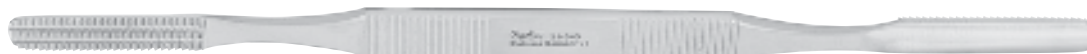


PM-1448

*Miltex® Brand

Maltz Rasp, Double-Ended

Catalog#	Description	Length	Width
21-343*	Improved Pattern, Forward and Reverse Cutting	8-1/4" (210 mm)	8 mm



*Miltex® Brand

21-343

Fomon Rasp, Double-Ended

Catalog#	Description	Length	Width
PM-4880	Fine Teeth, Flat and Convex, Reverse Cutting	8-1/2" (216 mm)	7.5 mm
PM-4881	Coarse Teeth, Flat and Convex, Reverse Cutting	8-1/2" (216 mm)	7.5 mm



PM-4880

Fomon-Type Nasal Rasp, Double-Ended

Catalog#	Description	Length	Width
21-368*	4-Sided, Fine & Coarse Teeth, both Ends Flat & Convex Reverse Cutting	8-1/4" (210 mm)	8.5 mm
21-369*	Coarse Teeth, Flat and Convex, Reverse Cutting	8-1/4" (210 mm)	7 mm
21-370*	Fine Teeth, Flat and Convex, Reverse Cutting	8-1/4" (210 mm)	7 mm

*Miltex® Brand



21-369

Parkes Rasp

Catalog#	Description	Length	Width
PM-4877	Fine, Reverse Cutting	8" (203 mm)	8.9 mm
PM-4878	Coarse, Reverse Cutting	8" (203 mm)	8.9 mm



PM-4877

Reidy Nasal Rasp

Catalog#	Description	Length	Width
PM-1454	Curved, Cross Serrated, Forward and Reverse Cutting	9" (229 mm)	10 mm



PM-1454

Lamont Nasal Rasp

Catalog#	Description	Length	Width
PM-7426	Straight, Reverse Cutting, Convex	7" (178 mm)	6.5 mm



PM-7426

Lewis Nasal Rasp

Catalog#	Description	Length	Width
21-352*	Fine Teeth, Reverse Cutting	7-1/2" (191 mm)	7 mm
21-354*	Coarse Teeth, Reverse Cutting	7-1/2" (191 mm)	7 mm

*Miltex® Brand



21-352

Converse Rasp, Double-Ended

Catalog#	Description	Length	Width
PM-4879	Fine and Coarse Ends, Reverse Cutting	7" (178 mm)	11 mm



PM-4879

Cleft Palate Rasp

Catalog#	Description	Length	Width
PM-1284L	Curved Upwards, Left	5-1/2" (140 mm)	5 mm
PM-1284R	Curved Upwards, Right	5-1/2" (140 mm)	5 mm



PM-1284L

Cleft Palate Rasp

Catalog#	Description	Length	Width
PM-1292D	Curved Downward	5-1/2" (140 mm)	5 mm
PM-1292U	Curved Upward	5-1/2" (140 mm)	5 mm



PM-1292D

Barsky Cleft Palate Rasp

Catalog#	Description	Length	Width
PM-1296	Double-Ended	8-1/4" (210 mm)	4 mm



McIndoe Cleft Palate Rasp

PM-1296

Catalog#	Description	Length
PM-1306L	Double-Ended Large	6-1/2" (165 mm)
PM-1306M	Double-Ended Medium	6-1/2" (165 mm)
PM-1306S	Double-Ended Small	6-1/4" (159 mm)



PM-1306L

Padgett French Pattern Cleft Palate Rasp

Catalog#	Description	Length	Blade
PM-7771	Right	7-1/2" (191 mm)	4 mm x 11 mm
PM-7770	Left	7-1/2" (191 mm)	4 mm x 11 mm



PM-7771

Wire Brush to Clean Rasps

Catalog#	Description	Length
21-379*	Stainless Steel, Autoclavable	6-1/4" (159 mm)
3-1001*	Stainless Steel, Autoclavable, Set of 3	7-1/4" (184 mm)

*Miltex® Brand



21-379



3-1001

Miller Bone File, Double-Ended

Miller Bone File patterns are ideal for removing mandibular/maxillary ridges after tooth extraction.

Catalog#	Description	Length	Width 1	Width 2
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PM-4411	Small and Medium, Reverse Cutting	7-1/4" (184 mm)	5.0 mm	4.2 mm
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PM-4411

Miller-Colburn File, Double-Ended

Catalog#	Description	Length
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PM-4554	Medium and Large, Reverse Cutting	7-1/4" (184 mm)
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PM-4554

Miller Bone File, Double-Ended

Catalog#	Description	Length	Width 1	Width 2
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PM-4409	Large and Small, Reverse Cutting	7" (178 mm)	4.8 mm	5.3 mm
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PM-4409

Miller Bone File, Double-Ended

Catalog#	Description	Length	Width 1	Width 2
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PM-4410	Small and Extra Small, Reverse Cutting	7" (178 mm)	6.3 mm	5.3 mm
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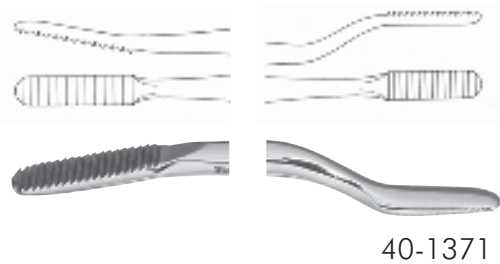
PM-4410

Bone Files, Reverse Cutting, Double-Ended

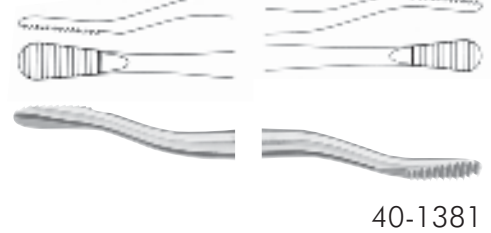
Catalog#	Description	Length
40-1370*	No. 10 pattern, standard serrations	7" (178 mm)
40-1371*	No. 33 pattern, standard serrations	7" (178 mm)
40-1375*	No. 64 pattern, standard serrations	7" (178 mm)
40-1380*	No. 45 pattern, standard serrations	7" (178 mm)
40-1381*	No. 12 pattern, standard serrations	7" (178 mm)
40-1382*	No. 12A pattern, standard and cross serrations	7" (178 mm)
40-1385*	No. 12CA BELL pattern, cross serrations	7" (178 mm)
40-2800*	POLOKOFF narrow pattern, standard serrations	7-1/4" (184 mm)



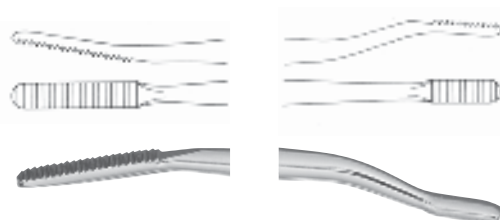
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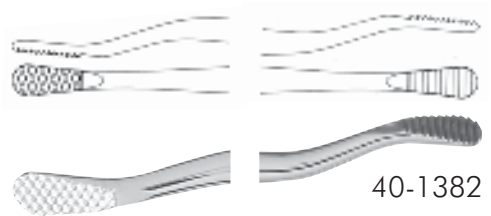
40-1371



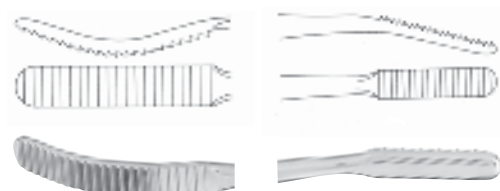
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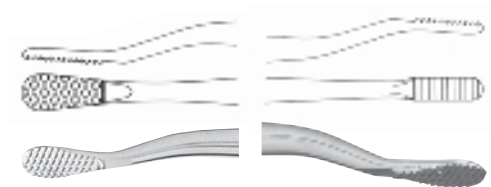
40-1375



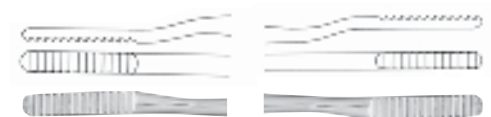
40-1382



40-1380



40-1385



40-2800

*Miltex® Brand

Joseph Bayonet Nasal Saw

Catalog#	Description	Length	Blade
21-282*	Right, with Thumb Rest	7-1/2" (191 mm)	37 mm
21-284*	Left, with Thumb Rest	7-1/2" (191 mm)	37 mm

*Miltex® Brand



21-282

Joseph Saw

Catalog#	Description	Length	Blade
21-280*	Straight, with Thumb Rest	7-1/2" (191 mm)	38 mm

*Miltex® Brand



21-280

Joseph-Maltz Nasal Saw

Catalog#	Description	Length
21-288*	Angled Right	4" (102 mm)
21-290*	Angled Left	4" (102 mm)

*Miltex® Brand

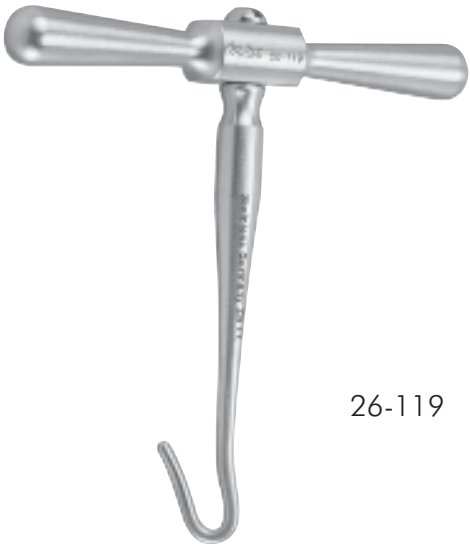


21-288

Gigli Saw Handle

Catalog#	Description	Length
26-119*	T-Shaped, Turnable	2-1/2" (64 mm)
26-120*	T-Shaped, Rigid with Snap-Lock	2-1/2" (64 mm)
26-122*	T-Shaped, Turnable with Snap-Lock	2-1/2" (64 mm)

*Miltex® Brand

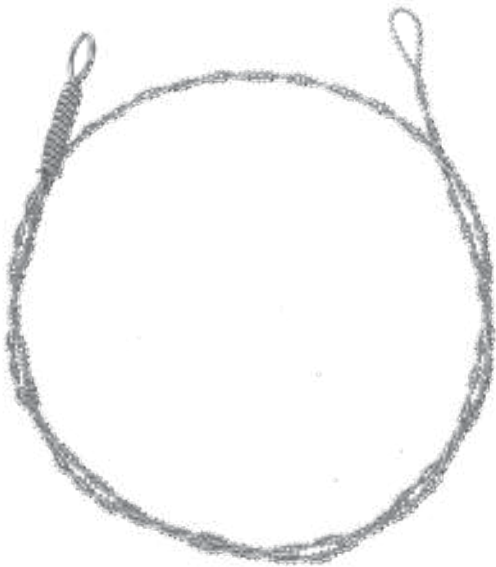


26-119

Gigli Saw

Catalog#	Description	Length
26-130*	Standard Twisted Wire Type	12" (305 mm)
26-132*	Standard Twisted Wire Type	20" (508 mm)

*Miltex® Brand



26-130

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Abdominoplasty Retractor	133
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