



Orthopedic Instruments



800.221.2166 | www.sklarcorp.com



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DISCLAIMERS:

Sklar offers a full line of quality surgical products and services to meet your needs.

Product information within this catalog is intended to provide general information about Sklar, its products and services and makes no representation either expressed or implied to the contrary. It is not meant to provide specialist advice or instructions concerning the products available from Sklar. For additional information and special inquiries concerning our products and services, please contact Sklar directly.

In an effort to continually improve our product line, Sklar reserves the right to change patterns without notice. Contact your sales representative to verify availability.

In no event is Sklar liable for any incidental, special or exemplary damages or loss of profits in connection with the use of a Sklar Instrument or Product.

Convenience Kits (FDA recognized term) illustrated in this catalog are representative of Sklar's assembly capability. The final design and approval of the kit is the responsibility of the customer and will be managed in accordance with the Sklar Design and Development process.

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ORDERS

- Sklar's full line of Instrument Products are available through any authorized Sklar Distributor. Contact our Customer Service Department at 800.221.2166 to locate a Sales Representative in your area.
- Customers with established accounts and in good standing are subject to Net 30 days from date of invoice. Poor credit conditions can result in denial, delay or cancellation of orders.

SHIPMENTS

- Pricing is FOB West Chester PA unless otherwise noted and may be subject to change. Shipping schedules are approximate and subject to change without notice. Same day shipping is available. Standard orders will be shipped via the carrier of Sklar's choice. Special shipping requests will be accepted but additional handling charges are applicable.
- All Sklar instruments and product are carefully inspected prior to shipment. Customers shall inspect all items upon receipt and file a claim within (10) days of receipt of shipment.

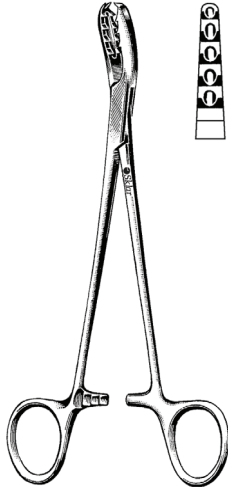
WARRANTY

- Instruments and Products are recommended for their intended use only, and require continuous and proper care. Misuse can damage instruments and products and void the warranty.
- All Sklar instruments are guaranteed to be free from defect in material and workmanship. Defective instruments may be returned for repair or replacement at no charge. Repair or replacement is at the discretion of Sklar. Warranty is void on any instrument serviced by any company other than Sklar Instrument Repair Services.
- Sklar offers a variety of supplementary surgical products. These products are held to high standards for material and craftsmanship and some are subject to a limited warranty (vary by product).

RETURNS

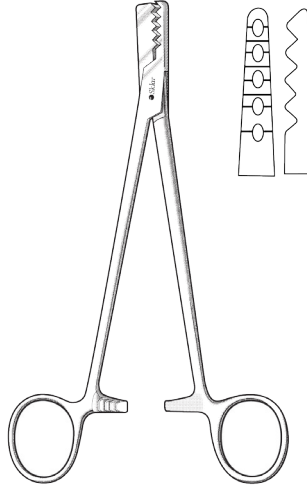
- Unused instruments returned in the original packaging will be accepted within 30 days of purchase. Standard sterile kits may be returned within 30 days provided sterility of the inner packs have not been compromised, package is unopened and resalable. Most cleaning products are non-returnable.
- Product that was special (engraved/etched) or custom ordered, discontinued, marked or altered in any way, including product or package labeling, will not be accepted for return or credit.
- A Returned Goods Authorization (RGA) number must be obtained prior to returning products. Contact Customer Service at 800.221.2166 for authorization. Credit, repair and/or replacement are at Sklar's discretion. See www.sklarcorp.com for complete return policy and procedures.





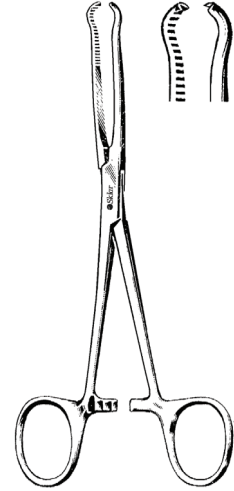
**BIRCHER-GANSKE
CARTILAGE & MENISCUS
SEIZING FORCEPS**

40-2272 8" Straight
40-2275 8" Curved on Flat



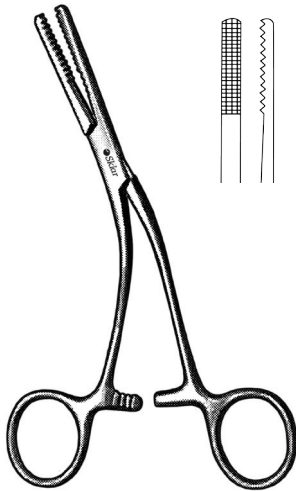
**MARTIN CARTILAGE &
MENISCUS SEIZING FORCEPS**

40-2273 7¼" Straight



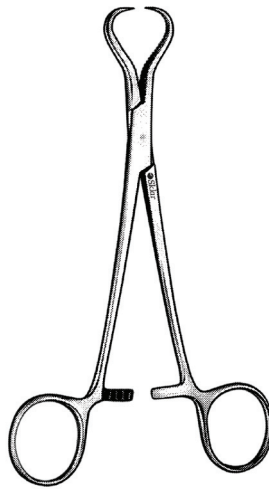
LOCKE PHALANGEAL FORCEPS

40-2650 6" Serrated



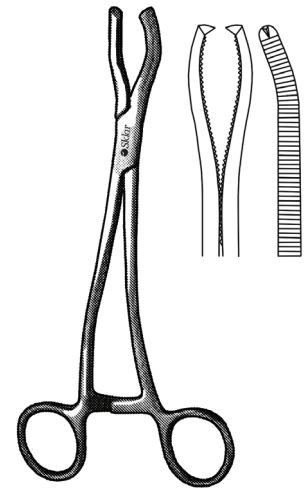
**SALYER
BONE HOLDING FORCEPS**

40-2706 6½" Serrated



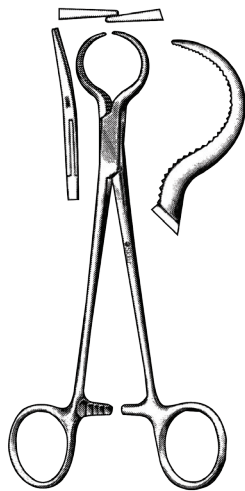
**CHANDLER SPINAL
PERFORATING FORCEPS**

40-2652 7" Jaws Extend in
Line with Shanks

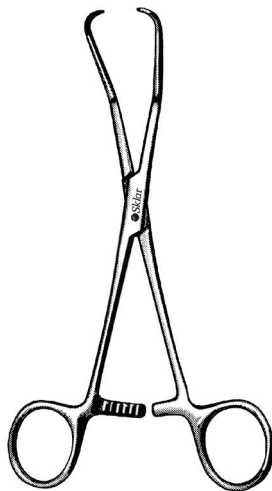
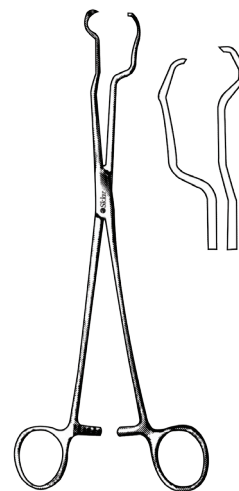


**JETER-VAN SICKELS
BONE HOLDING FORCEPS**

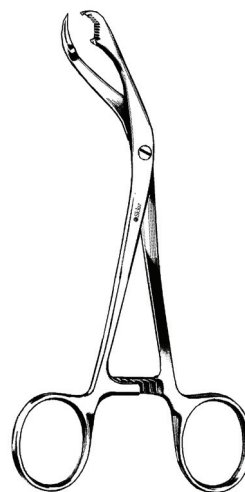
67-1460 7" Light
67-1461 7" Heavy

**LEWIN BONE HOLDING CLAMP**

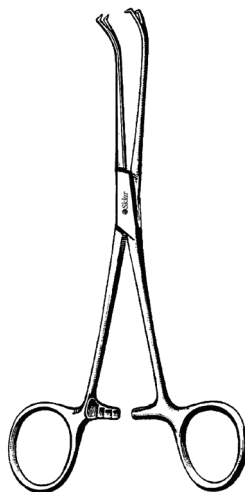
40-2670 7" Serrated

**REILL REDUCTION FORCEPS
WITH RATCHET HANDLE**40-2847 7" Curved
15mm Max. Opening**WOLFORD
BONE HOLDING FORCEPS**

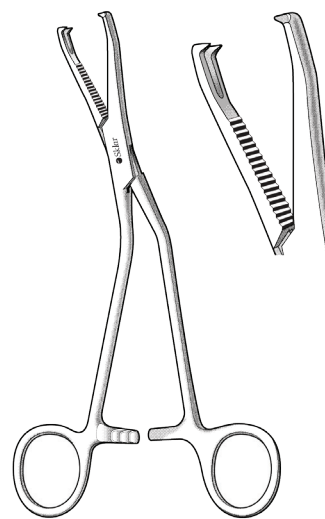
40-2710 9¾"

**VERBRUGGE
BONE HOLDING FORCEPS****WITH RATCHET HANDLE**

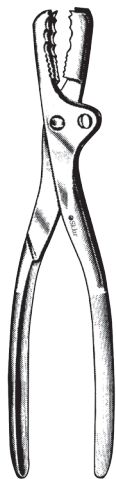
40-2598	7"	5mm
40-2601	9¾"	9.5mm
40-2599	10¼"	10.5mm
40-2600	11"	12mm

**SESAMOIDECTOMY CLAMP**

40-2655 6½" Slight Curve

**DINGMAN BONE HOLDING
CLAMPS****7½", SERRATED, 2x2 TEETH**

40-2660	4mm	
40-2663	4mm	Slot in One Jaw



FARABEUF BONE HOLDING FORCEPS

40-2808 9" 9mm Tip
 40-2809 10½" 11mm Tip
WITH RATCHET HANDLE
 40-2810 10½"



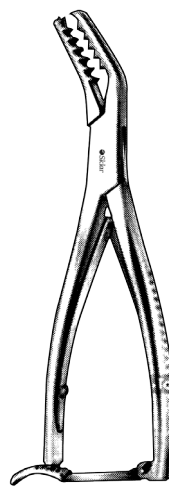
FERGUSON BONE HOLDING FORCEPS

40-2285 8½" Smooth Jaws



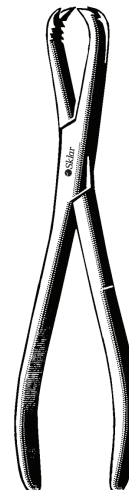
VAN BUREN SEQUESTER FORCEPS

40-2085 9" Curved



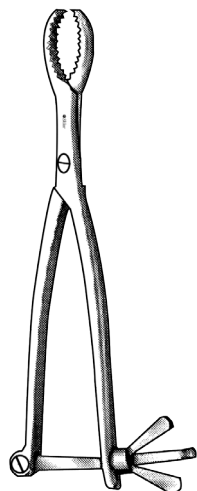
SEMB BONE HOLDING FORCEPS

WITH LOCK
 40-2709 7½"
WITHOUT LOCK
 40-2708 7½"



LAGENBECK BONE HOLDING FORCEPS

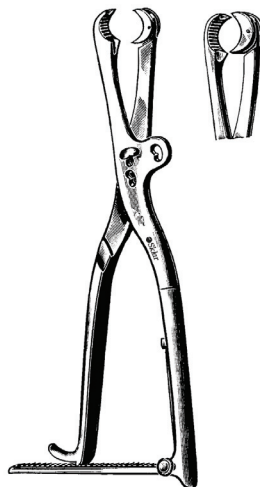
40-2705 8"



**HEY GROVES
BONE HOLDING FORCEPS**

STRAIGHT

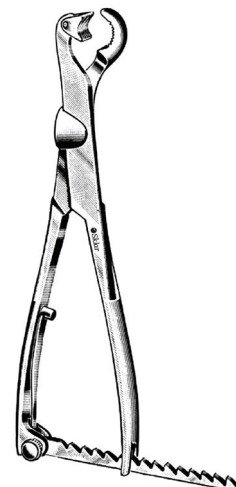
40-2605	8"
40-2606	10½"
40-2607	11¾"



**LAMBOTTE
BONE HOLDING FORCEPS**

SWIVEL JAW

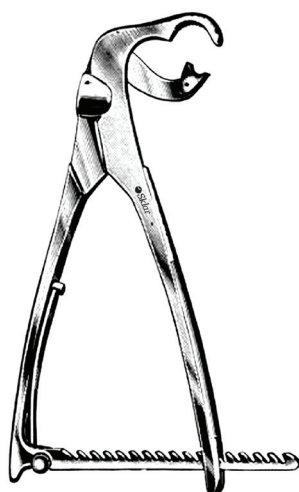
40-2820	8½"
40-2830	10½"
40-2835	12"



**LAMBOTTE
BONE HOLDING FORCEPS**

WITH RATCHET HANDLE, STRAIGHT

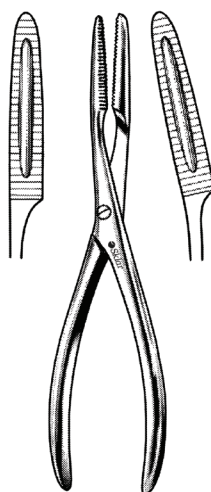
40-2840	8½"	1 Large Head
40-2841	10¼"	1 Large Head
40-2842	12½"	1 Large Head



**LAMBOTTE
BONE HOLDING FORCEPS**

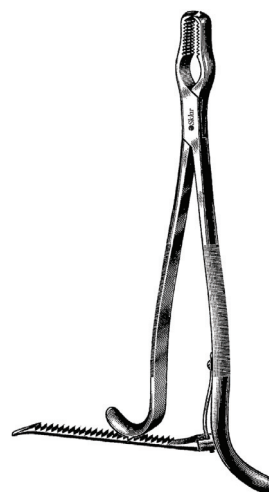
WITH RATCHET HANDLE, ANGLED, LARGE HEAD

40-2843	7½"
40-2844	9"
40-2845	10¼"



**SEQUESTER
BONE HOLDING FORCEPS**

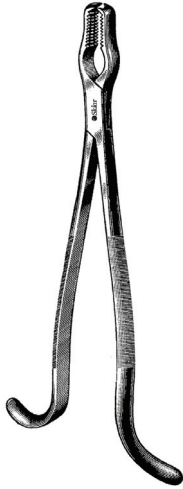
40-2084	7¾"	Curved
40-2083	7¾"	Straight



KERN BONE HOLDING CLAMPS

SERRATED, WITH RATCHET HANDLE

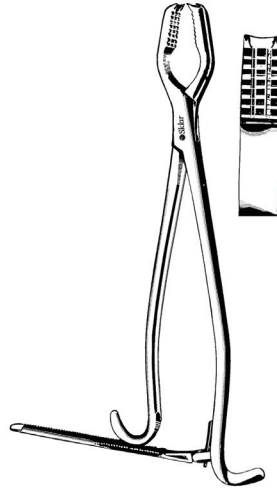
40-2580	5¾"	Extra Small
40-2585	8½"	



KERN BONE HOLDING CLAMPS

SERRATED, WITHOUT RATCHET

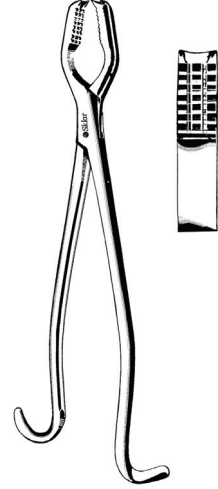
40-2480	5¾"	Extra Small
40-2485	8½"	



LANE BONE HOLDING FORCEPS

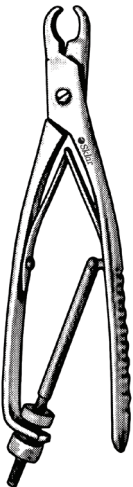
WITH RATCHET HANDLE

40-2413	13"
40-2418	17"



WITHOUT RATCHET HANDLE

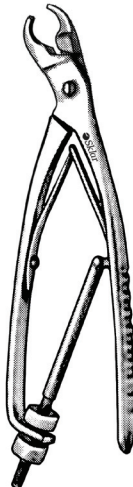
40-2313	13"
40-2417	17"



ULRICH BONE HOLDING FORCEPS

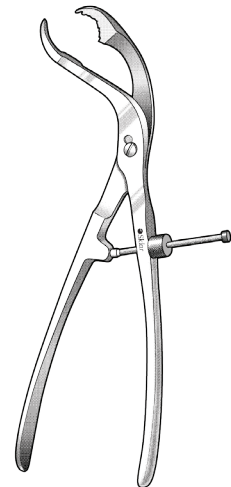
STRAIGHT WITH SCREW LOCK, 9MM JAW

40-2420	9"
40-2421	10"
40-2422	11"



CURVED WITH SCREW LOCK, 9MM JAW

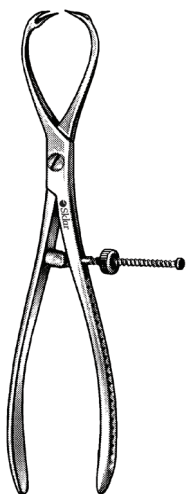
40-2423	9"
40-2424	9¾"
40-2425	11"



VERBRUGGE BONE HOLDING FORCEPS

SELF-CENTERING WITH LOCK

40-2597	6"	2.5mm
40-2596	7½"	6.5mm
40-2594	9½"	9.5mm
40-2593	10¼"	10mm
40-2592	11"	11mm

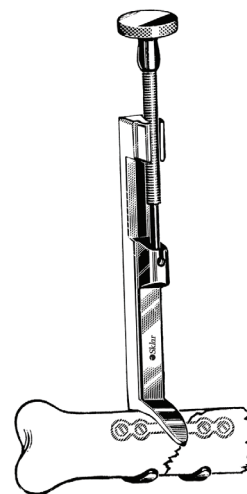
**PATELLA FORCEPS**

WITH SCREW LOCK, 2x2 SHARP TEETH

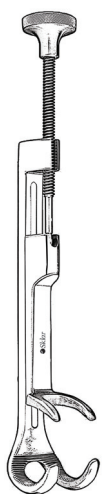
40-2849 7" 48mm Max Opening

**LOWMAN
BONE HOLDING CLAMPS****1x1 PRONG**

40-2925	4¾"	¾" Jaw
40-2927	7¼"	1⅞" Jaw
40-2928	8"	1½" Jaw

**LOWMAN
BONE HOLDING CLAMPS****1x2 PRONG**

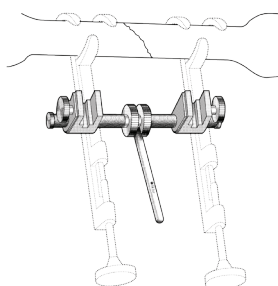
40-2921	4¾"	¾" Jaw
40-2922	7¼"	1⅞" Jaw
40-2923	8"	1½" Jaw

**LAMBERT-LOWMAN
BONE CLAMPS****2x2 PRONG**

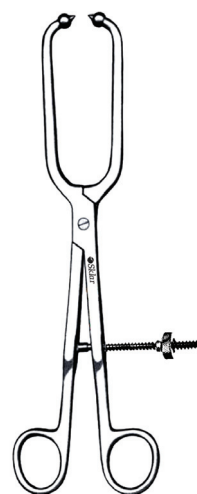
40-2838	7"	1" Jaw
40-2839	8½"	1" Jaw

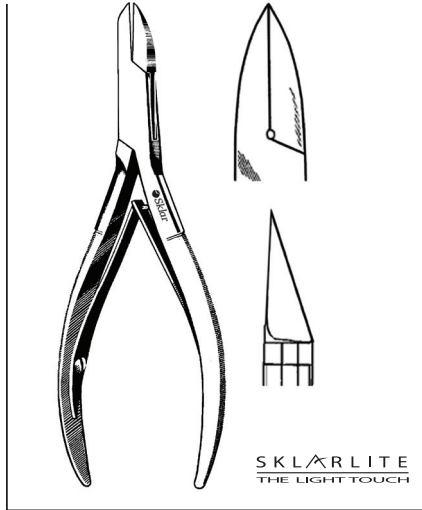
**LOWMAN-HOGLUND
BONE CLAMP****2X2 PRONG, SWIVEL HEAD**

40-2828 7" 1" Jaw

**GERSTER TRACTION
BAR**

40-2930

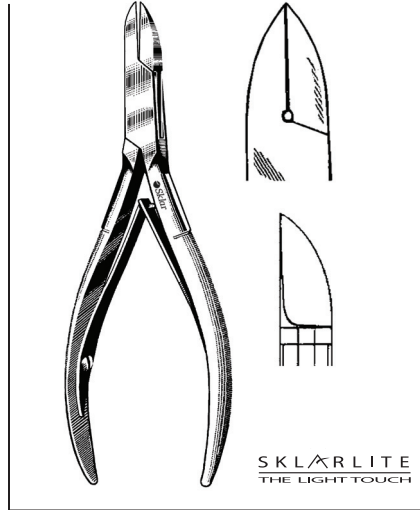
**PELVIC REDUCTION
FORCEPS****WITH LOCK**40-2550 9¾" Angled with
Pointed Ball
Tips



**SKLARLITE™ LITTAUER
BONE CUTTING FORCEPS**

STRAIGHT BACK, STAINLESS

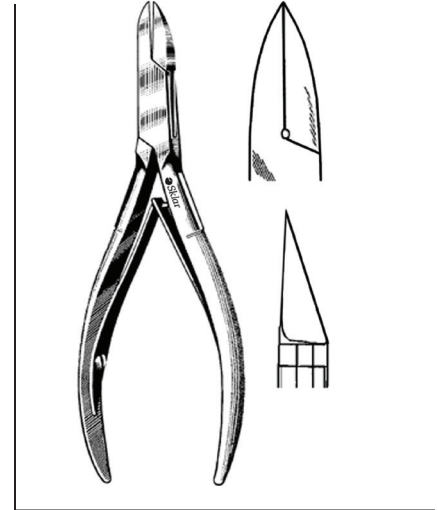
23-9251	4"
23-9255	4½"
23-9259	5"



**SKLARLITE™ LITTAUER
BONE CUTTING FORCEPS**

CURVED BACK, STAINLESS

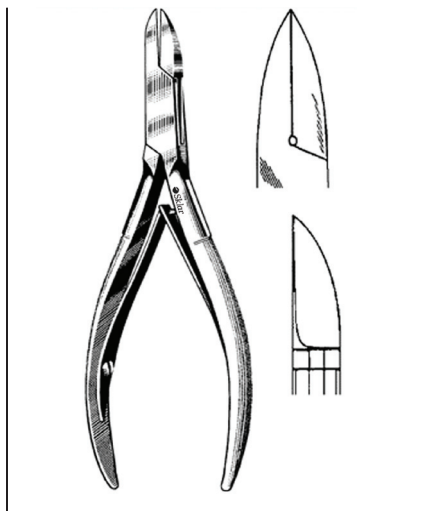
23-9273	4½"
23-9275	5"
23-9276	6"



**LITTAUER
BONE CUTTING FORCEPS**

STRAIGHT BACK, STAINLESS

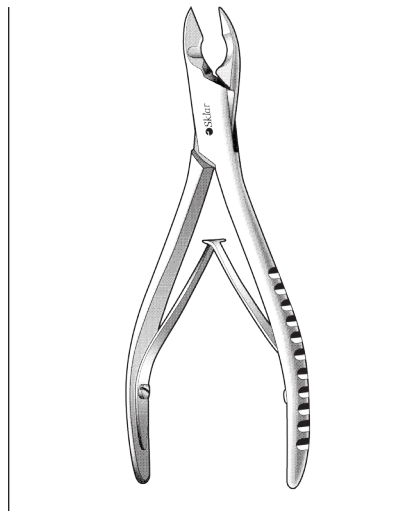
97-1251	4"
97-1255	4½"
97-1259	5"
97-1262	6"



**LITTAUER
BONE CUTTING FORCEPS**

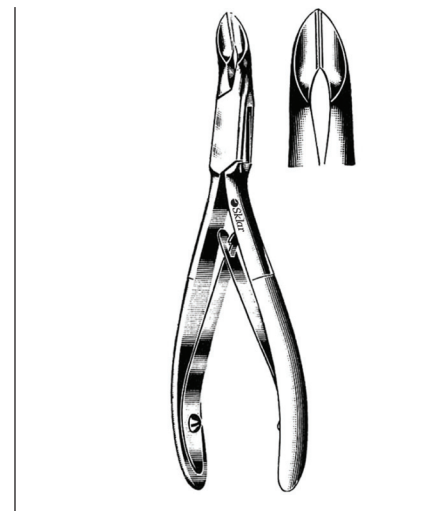
CURVED BACK, STAINLESS

97-1280	4½"
97-1285	5"
97-1286	6"



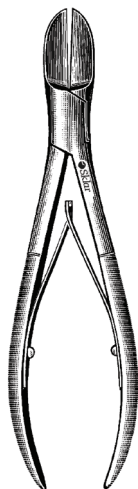
**CLEVELAND
BONE CUTTING FORCEPS**

40-3090	6"	Curved
40-3091	6¾"	Curved



**NIROL
BONE CUTTING FORCEPS**

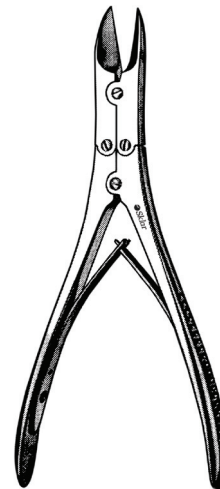
#5S, STAINLESS STEEL
40-3080 5½" Slightly S-Shaped


LISTON BONE CUTTING FORCEPS
STRAIGHT

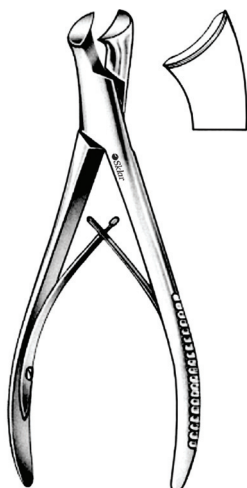
40-3055 5½"
40-3067 6¾"
40-3077 7¾"
40-3087 8¾"


LISTON BONE CUTTING FORCEPS
ANGLED

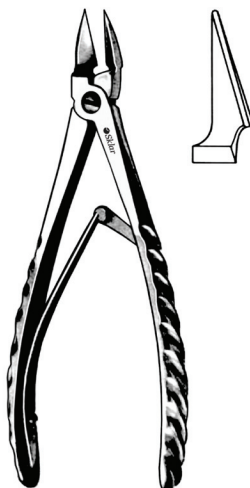
40-3155 5½"
40-3167 6¾"
40-3177 7¾"
40-3187 8¾"


LITTAUER-LISTON BONE CUTTING FORCEPS

40-4559 6" Straight, Delicate


MARKWALDER BONE CUTTING FORCEPS

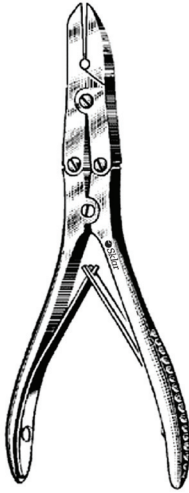
40-3097 8" Concave Blade


STAMM BONE CUTTING FORCEPS

40-3095 6" Straight


KAZANJIAN BONE CUTTING FORCEPS

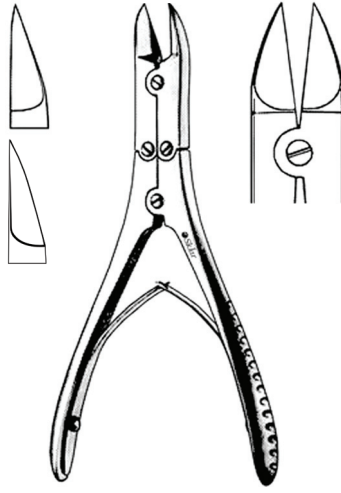
70-4275 7½" Straight



**KLEINERT-KUTZ
BONE CUTTING FORCEPS**

DOUBLE ACTION

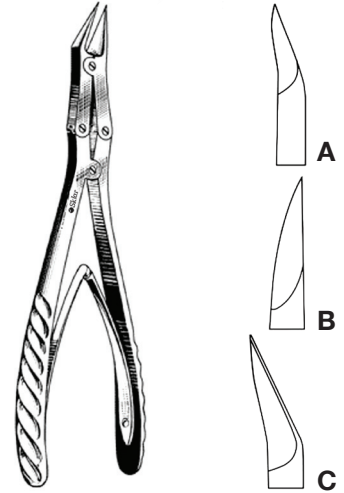
40-4562 6" Straight



**BOEHLER
BONE CUTTING FORCEPS**

DOUBLE ACTION

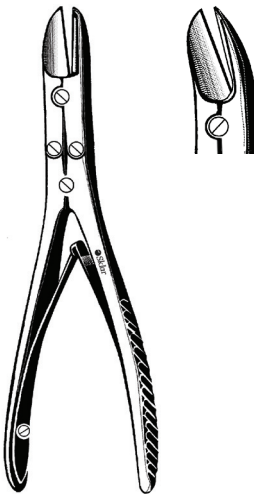
40-4560 5 3/4" Straight
40-4564 5 3/4" Curved



**MCINDOE
BONE CUTTING FORCEPS**

DOUBLE ACTION

41-1170	A	Slight Angle	7 1/2"
41-1171	B	Straight, Narrow	7"
41-1172	C	Angled	6 3/4"



**RUSKIN-LISTON
BONE CUTTING FORCEPS**

DOUBLE ACTION

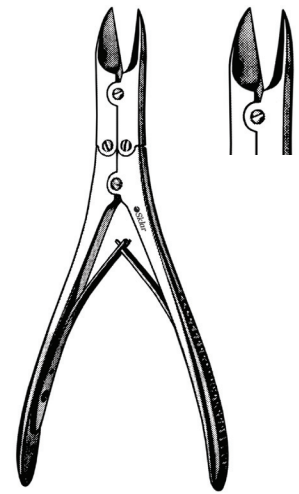
40-4572 7 1/4" Straight
40-4575 7 1/4" Angled



**ROWLAND
BONE CUTTING FORCEPS**

DOUBLE ACTION, NARROW JAWS

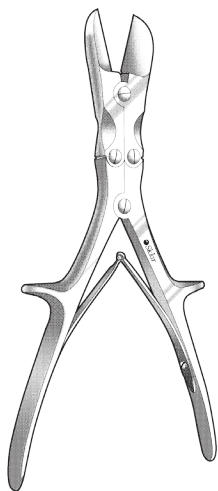
41-1175 7" Straight



**RUSKIN-ROWLAND
BONE CUTTING FORCEPS**

DOUBLE ACTION, NARROW JAWS

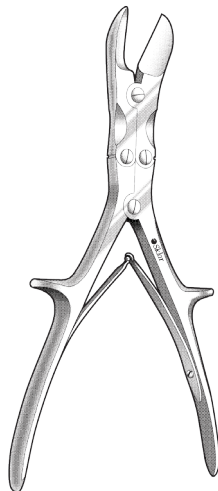
41-1176 7 1/4" Angled



**STILLE-LISTON
BONE CUTTING FORCEPS**

DOUBLE ACTION

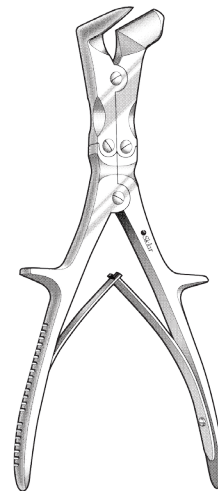
40-3709 9" Straight
40-3710 10½" Straight



**STILLE-LISTON
BONE CUTTING FORCEPS**

DOUBLE ACTION

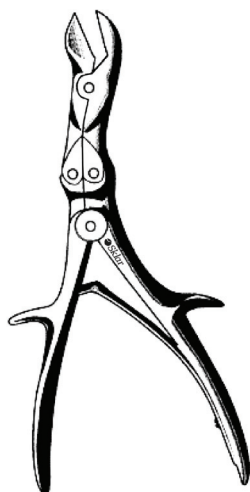
40-3809 9" Curved
40-3810 10½" Curved



**STILLE-LISTON
BONE CUTTING FORCEPS**

DOUBLE ACTION

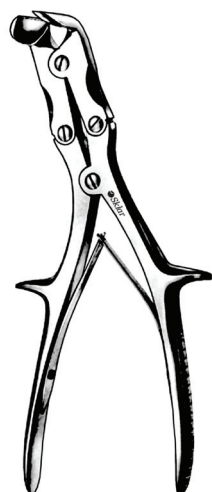
40-3610 10¼" 90° Angle



**STILLE-HORSLEY
BONE CUTTING FORCEPS**

DOUBLE ACTION, BAYONET

40-3910 10½"



**SEMB
BONE CUTTING FORCEPS**

DOUBLE ACTION

40-3099 9½" 90° Angle



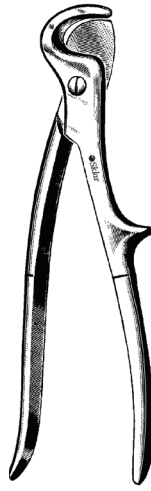
CORYLLOS RIB SHEARS

55-1414 14" Right
55-1514 14" Left



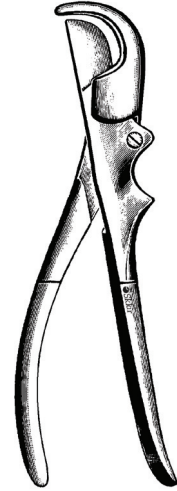
BETHUNE RIB SHEARS

55-1614 14"



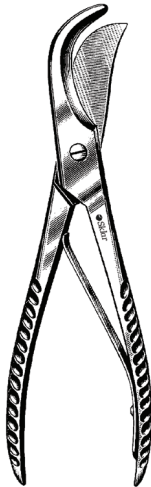
STILE RIB SHEARS

55-1685 8½"



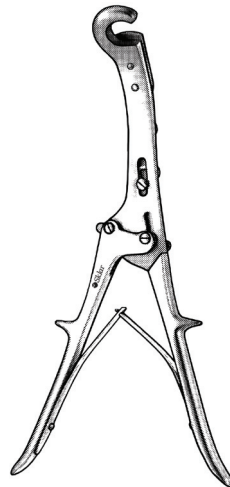
GLUCK RIB SHEARS

55-1687 8¾"



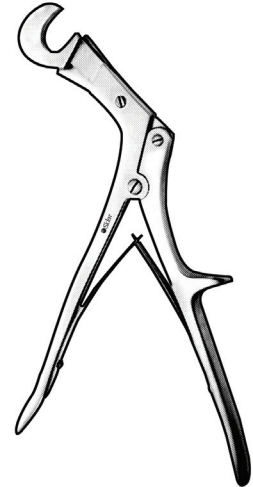
COLLINS RIB SHEARS

55-1692 9½"



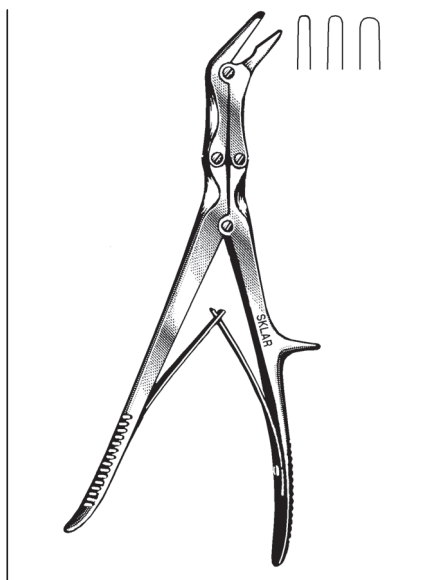
BRUNNER RIB SHEARS

55-1694 13½"

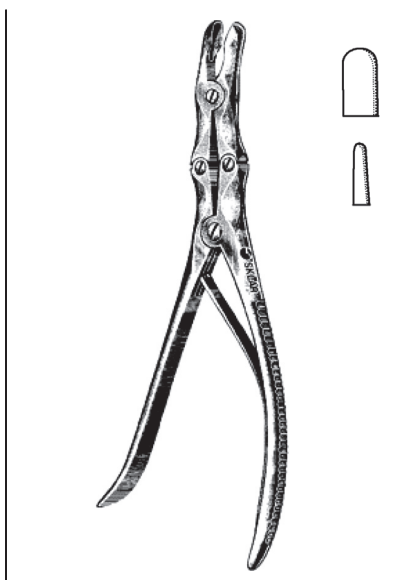


GIERTZ-STILE RIB CUTTER

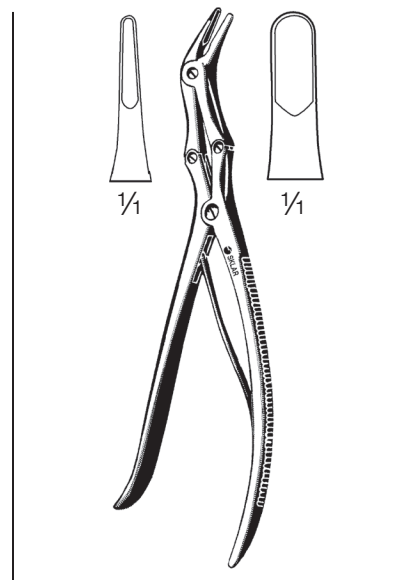
55-2011 10"

**ECHLIN RONGEURS****ANGULAR (DUCKBILL)**

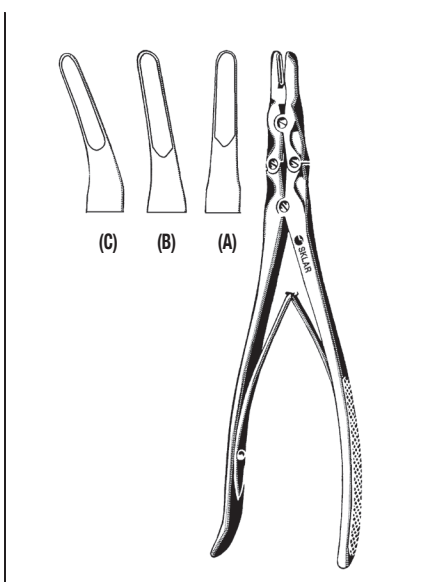
40-4100	9"	2x15mm Bite
40-4102	9"	3x15mm Bite
40-4104	9"	4x15mm Bite

**LEKSELL RONGEURS****DOUBLE ACTION**

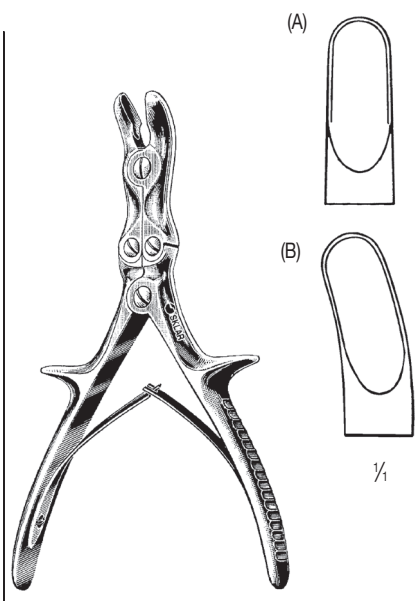
40-4092	9"	Slightly Curved	8mm
40-4095	9"	Slightly Curved	3mm

**LEKSELL ANGULAR BITE RONGEURS**

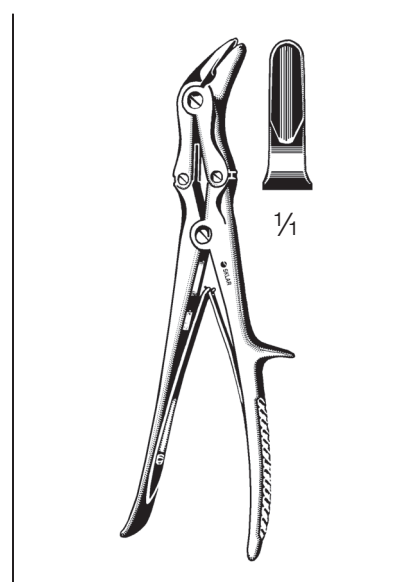
40-4097	9"	3mm	Angled
40-4098	9"	8mm	Angled
40-4095	9"	3x16mm	Curved
40-4092	9"	8x16mm	Curved

**SMITH-PETERSEN LAMINECTOMY RONGEURS**

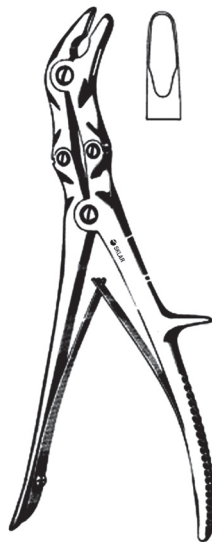
40-4110	9½"	3mm Bite	Straight (A)
40-4112	9½"	3mm Bite	Half Curved (B)
40-4114	9½"	3mm Bite	Full Curve (C)

**STILLE-LUER RONGEURS****DOUBLE ACTION**

40-3985	8½"	Straight (A)
40-4085	8½"	Curved (B)
40-4090	8½"	Angular

**STILLE-LUER ECHLIN RONGEUR**

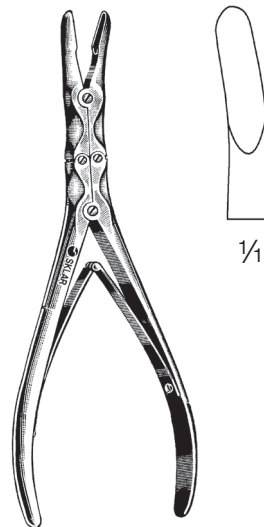
40-4125	9"	6x12mm Jaws	Angled to Side
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STILLE RONGEUR

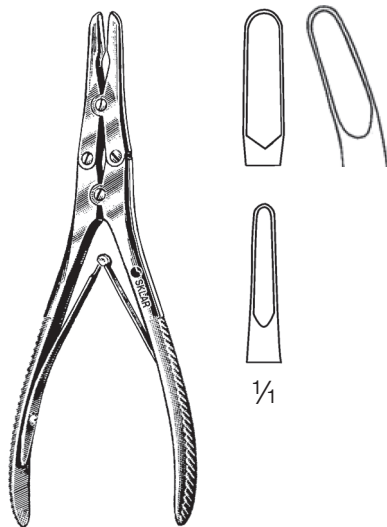
DOUBLE ACTION

40-4086 9" 45° Angled
6x15mm Jaw



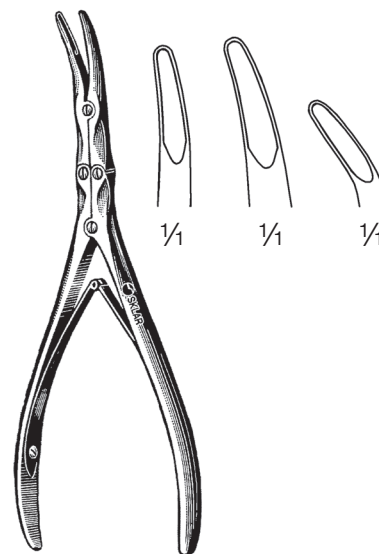
ZAUFEL-JANSEN RONGEUR

40-4265 9" 5x15mm Curved Bite



RUSKIN RONGEURS

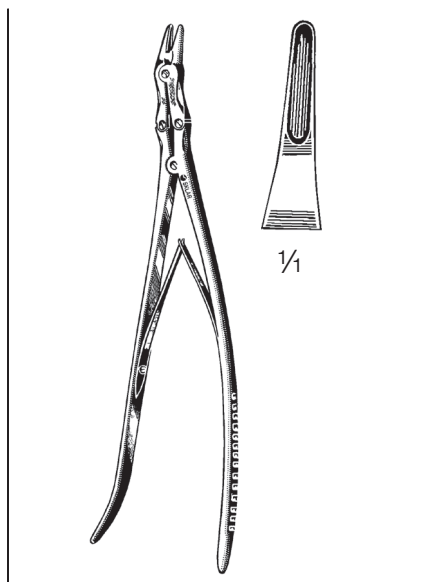
40-4360	6"	Straight	2mm Bite
40-4365	6"	Curved	2mm Bite
40-4272	7 1/4"	Straight	5mm Bite
40-4372	7 1/4"	Curved	5mm Bite
40-4472	7 1/4"	Angled to Side	5mm Bite
40-4512	9 1/2"	Curved	5mm Bite



KLEINERT-KUTZ RONGEURS

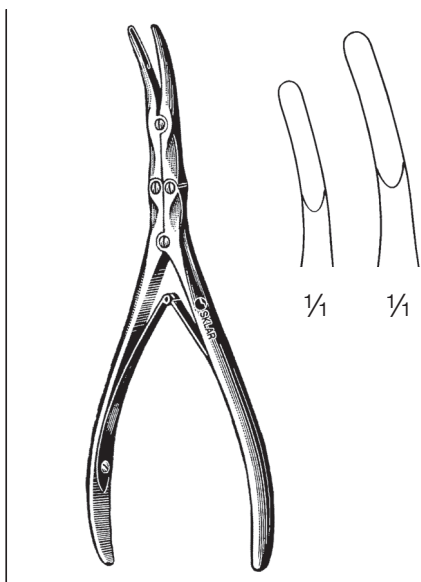
DOUBLE ACTION

40-4190	6"	Slight Curve	2x13mm Bite
40-4192	6"	Curved	3x16mm Bite
40-4194	6"	Full Curve	3x8mm Bite



DALE FIRST RIB RONGEUR

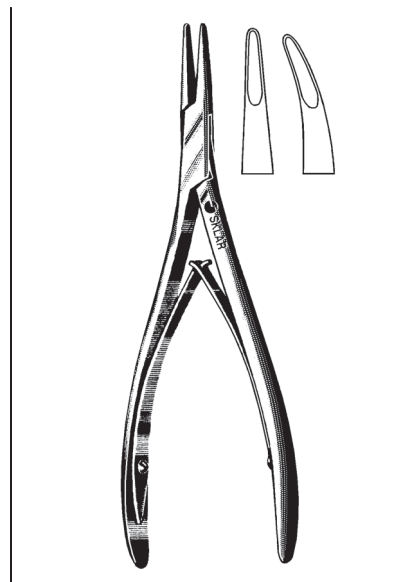
55-1530 14" 3mm Bite



BEYER BONE RONGEURS

DOUBLE ACTION

40-4268 7" Curved 3x14mm Jaw
40-4270 7" Curved 4x15mm Jaw



LEMPERT RONGEURS

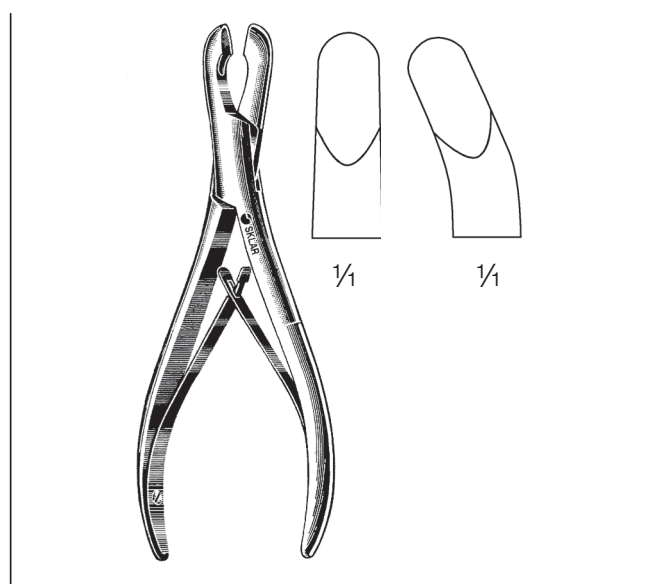
47-2467 6 1/4" Straight
47-2468 6 1/4" Curved
47-2465 7 1/2" Straight
47-2466 7 1/2" Curved



DEAN BONE RONGEUR

SINGLE ACTION

47-2455 5 1/2" Curved

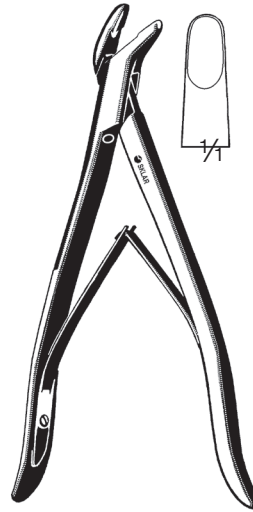


LUER BONE RONGEURS

40-3570 7" Straight 8x10mm
40-3670 7" Curved 8x10mm



OLIVECRONA RONGEUR
47-2480 7½"



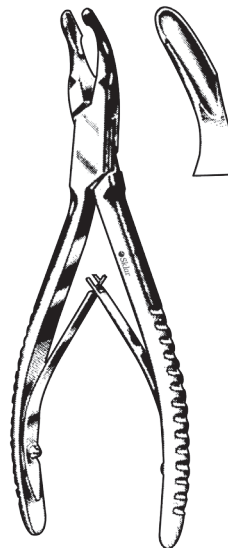
BACON RONGEUR
40-3480 8" Curved on Side
5x15mm Bite



ADSON RONGEUR
50-1080 8"



CLEVELAND GARDENER RONGEUR
40-3225 #6a



CLEVELAND RONGEURS
40-3215 5½" #4

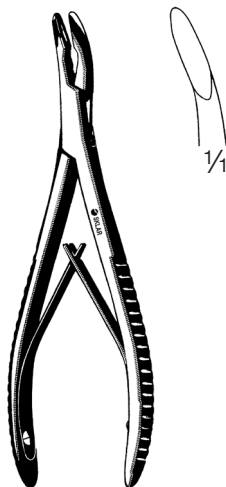


CLEVELAND RONGEURS
40-3220 6½" #4a



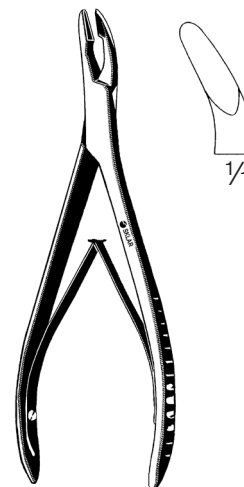
CLEVELAND RONGEURS

40-3200 5½" Curved
40-3202 6½" Curved



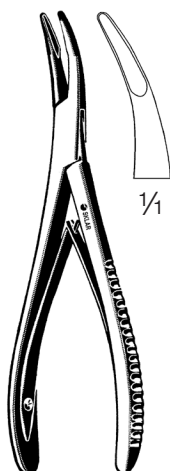
BANE RONGEUR

67-5175 7" Curved 3x16mm Bite



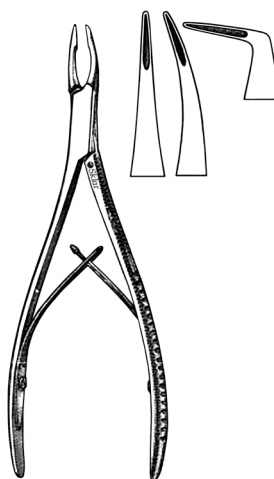
HARTMANN RONGEUR

67-5458 5¾" Full Curve 4x16mm Bite



BEYER RONGEUR

40-3188 7"



FRIEDMAN MICRO RONGEUR

1.3MM JAWS, VERY DELICATE

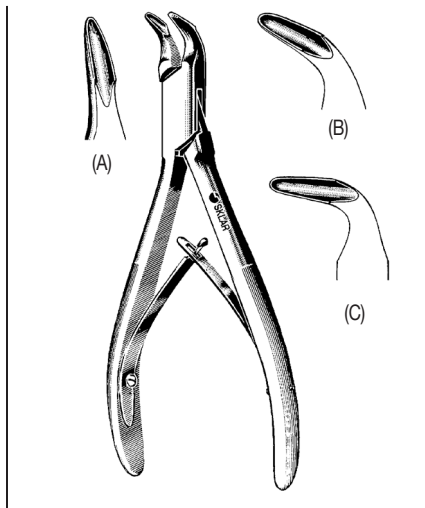
40-3186 Straight 5½"
40-3189 Curved 5½"
40-3191 90° 5½"



FRIEDMAN BONE RONGEURS

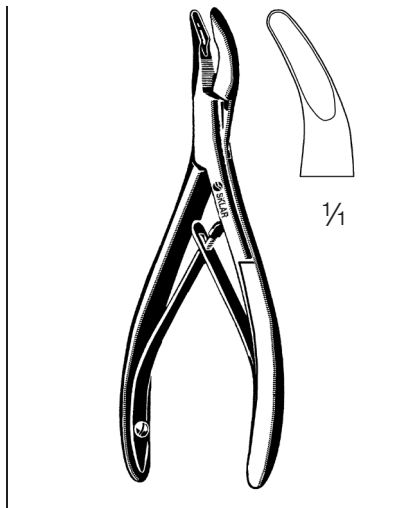
DELICATE

40-3190 5½" Curved
40-3192 6½" Curved



BLUMENTHAL RONGEURS

67-5990	6"	30° Angle (A)
67-5992	6"	45° Angle (B)
67-5994	6"	90° Angle (C)



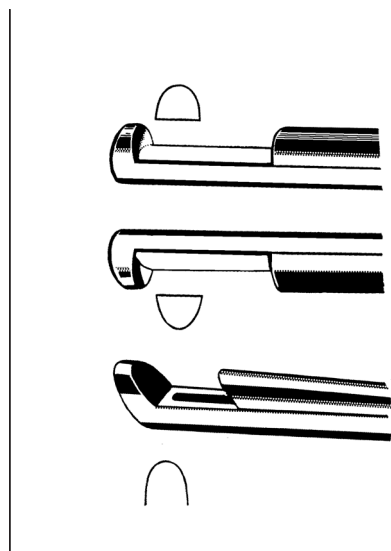
MEAD RONGEURS

40-3208	6½"	Curved	4x13mm Bite
40-3206	6½"	Slight Curve	4x13mm Bite



CITELLI RONGEURS

65-7410	2mm	2½" Shaft
65-7411	3mm	2½" Shaft
65-7412	4mm	2½" Shaft



LOVE-KERRISON LAMINECTOMY RONGEURS

UP-BITE

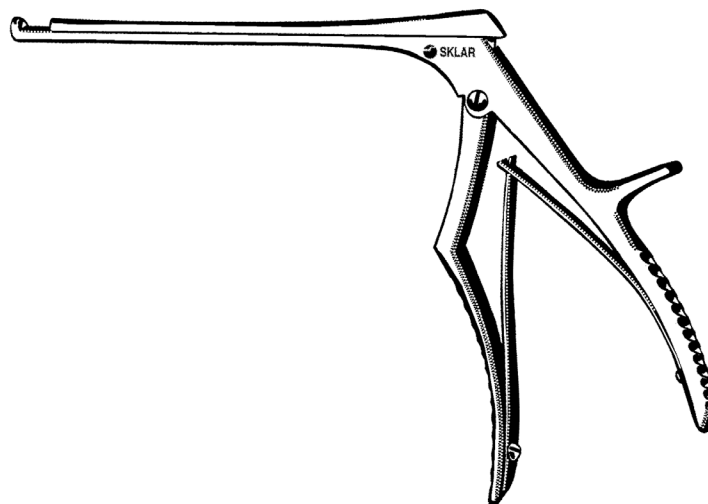
42-3416	6" Shaft	3mm Bite
42-3417	6" Shaft	4mm Bite
42-3418	6" Shaft	5mm Bite
42-3453	8" Shaft	3mm Bite
42-3454	8" Shaft	4mm Bite
42-3455	8" Shaft	5mm Bite

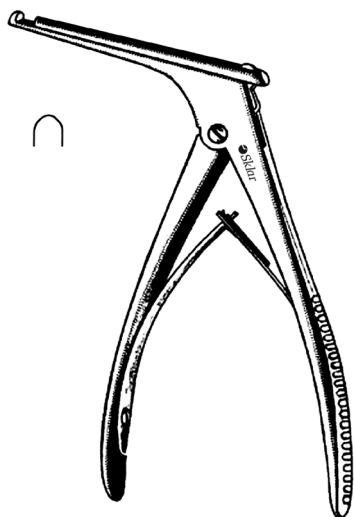
DOWN-BITE

42-3425	6" Shaft	3mm Bite
42-3427	6" Shaft	4mm Bite
42-3429	6" Shaft	5mm Bite
42-3463	8" Shaft	3mm Bite
42-3464	8" Shaft	4mm Bite
42-3465	8" Shaft	5mm Bite

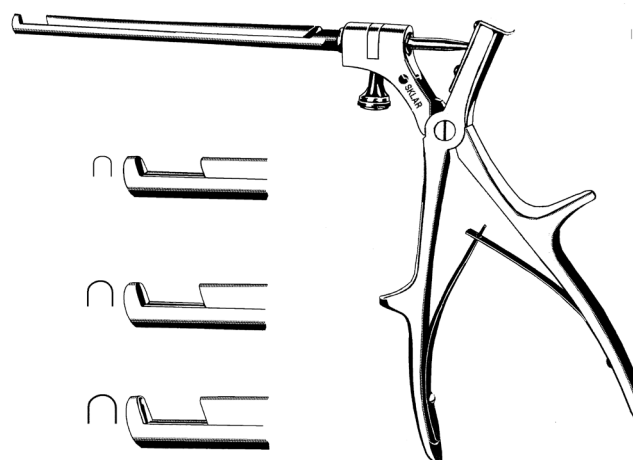
40° FORWARD ANGLED TIP

42-3441	6" Shaft	1mm Bite
42-3442	6" Shaft	2mm Bite
42-3430	6" Shaft	3mm Bite
42-3431	6" Shaft	4mm Bite
42-3432	6" Shaft	5mm Bite
42-3573	8" Shaft	3mm Bite
42-3574	8" Shaft	4mm Bite
42-3575	8" Shaft	5mm Bite



**KERRISON RONGEURS**

65-7400	3mm	3½" Shaft
65-7401	4.5mm	3" Shaft
65-7402	5.5mm	3" Shaft
65-7403	6.5mm	3" Shaft

**COLCLOUGH RONGEURS**

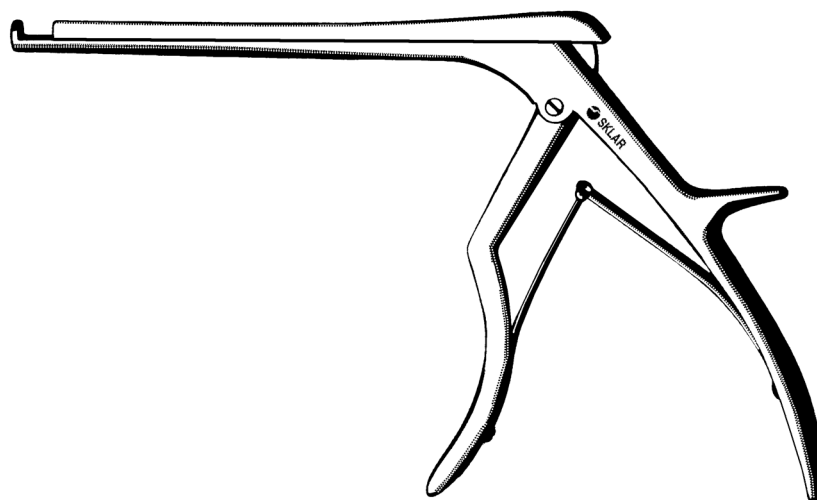
42-2255	5½"	Beveled Blades
42-2355	5½"	Thin Blades
42-2680	8"	Backwood Cutting

 3mm Up Bite ¼

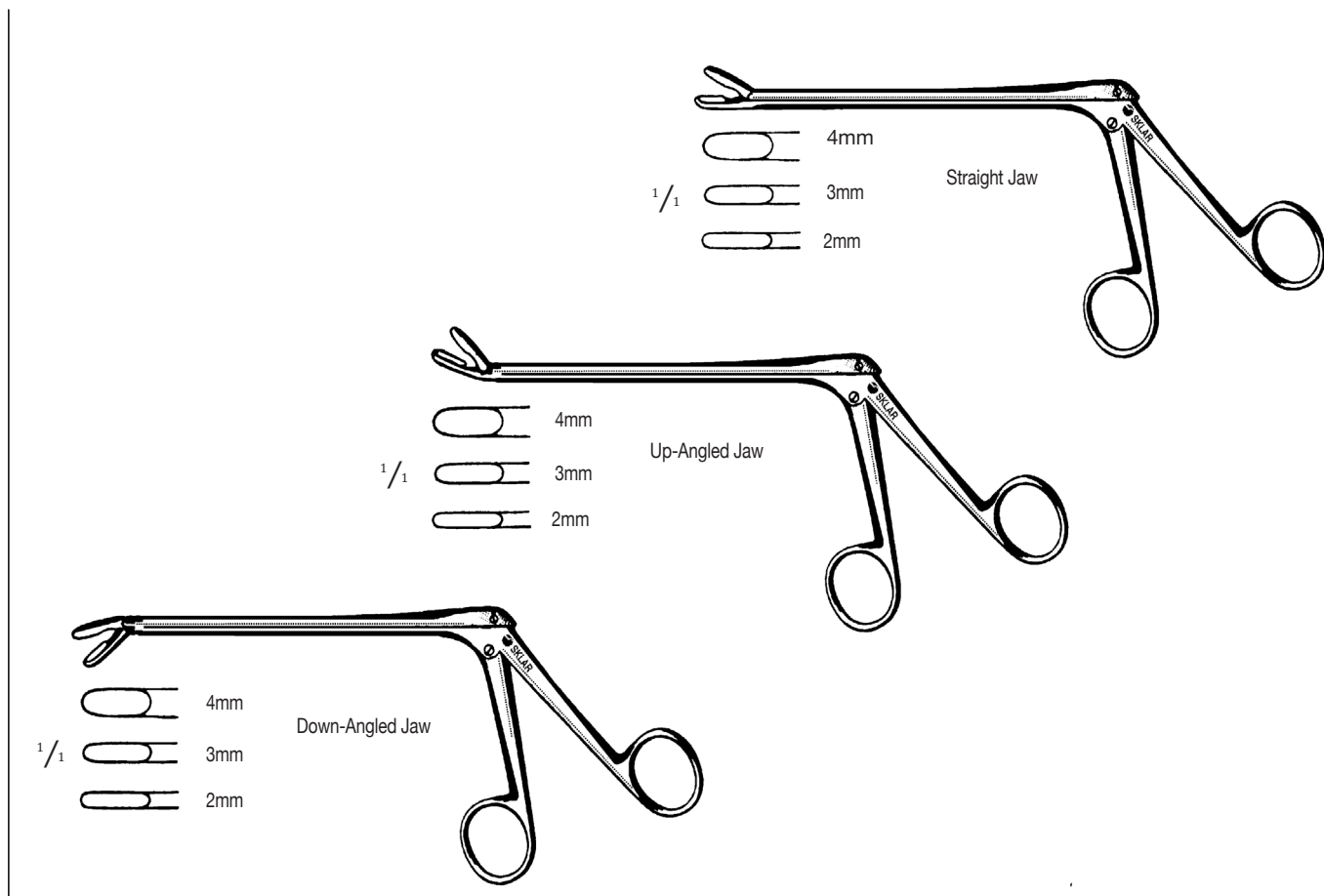
 3mm Down Bite ¼

 5mm Up Bite ¼

 5mm Down Bite ¼

**SCHLESINGER CERVICAL LAMINECTOMY RONGEURS**

42-3435	6"	3mm Up Bite
42-3436	6"	3mm Down Bite
42-3437	6"	5mm Up Bite
42-3438	6"	5mm Down Bite


INTERVERTEBRAL DISC RONGEURS (PITUITARY)
CUSHING

42-3920	5" (12.7 cm)	Shaft	2x10mm Cup	Straight
42-3921	5" (12.7 cm)	Shaft	2x10mm Cup	Up-Angle
42-3922	5" (12.7 cm)	Shaft	2x10mm Cup	Down-Angle

CUSHING

42-3925	7" (17.8 cm)	Shaft	2x10mm Cup	Straight
42-3926	7" (17.8 cm)	Shaft	2x10mm Cup	Up-Angle
42-3927	7" (17.8 cm)	Shaft	2x10mm Cup	Down-Angle

SPURLING

42-2850	5" (12.7 cm)	Shaft	4x10mm Cup	Straight
42-2851	5" (12.7 cm)	Shaft	4x10mm Cup	Up-Angle
42-2852	5" (12.7 cm)	Shaft	4x10mm Cup	Down-Angle

SPURLING

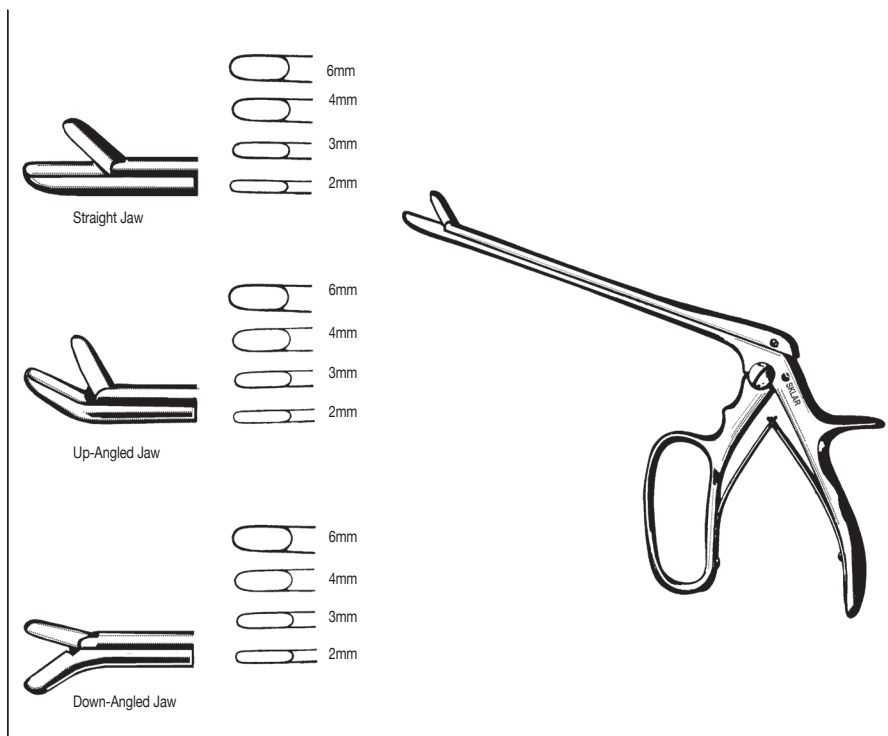
42-2855	7" (17.8 cm)	Shaft	4x10mm Cup	Straight
42-2856	7" (17.8 cm)	Shaft	4x10mm Cup	Up-Angle
42-2857	7" (17.8 cm)	Shaft	4x10mm Cup	Down-Angle

LOVE-GRUENWALD

42-3150	5" (12.7 cm)	Shaft	3x10mm Cup	Straight
42-3152	5" (12.7 cm)	Shaft	3x10mm Cup	Up-Angle
42-3154	5" (12.7 cm)	Shaft	3x10mm Cup	Down-Angle

LOVE-GRUENWALD

42-3156	7" (17.8 cm)	Shaft	3x10mm Cup	Straight
42-3158	7" (17.8 cm)	Shaft	3x10mm Cup	Up-Angle
42-3160	7" (17.8 cm)	Shaft	3x10mm Cup	Down-Angle



FERRIS SMITH INTERVERTEBRAL DISC RONGEURS (PITUITARY)

42-4000	7" (17.8 cm) Shaft	2x10mm Cup	Straight
42-4001	7" (17.8 cm) Shaft	2x10mm Cup	Up-Angle
42-4002	7" (17.8 cm) Shaft	2x10mm Cup	Down-Angle
42-4005	7" (17.8 cm) Shaft	3x10mm Cup	Straight
42-4006	7" (17.8 cm) Shaft	3x10mm Cup	Up-Angle
42-4007	7" (17.8 cm) Shaft	3x10mm Cup	Down-Angle
42-4010	7" (17.8 cm) Shaft	4x10mm Cup	Straight
42-4011	7" (17.8 cm) Shaft	4x10mm Cup	Up-Angle
42-4012	7" (17.8 cm) Shaft	4x10mm Cup	Down-Angle
42-4015	7" (17.8 cm) Shaft	6x12mm Cup	Straight
42-4016	7" (17.8 cm) Shaft	6x12mm Cup	Up-Angle
42-4017	7" (17.8 cm) Shaft	6x12mm Cup	Down-Angle



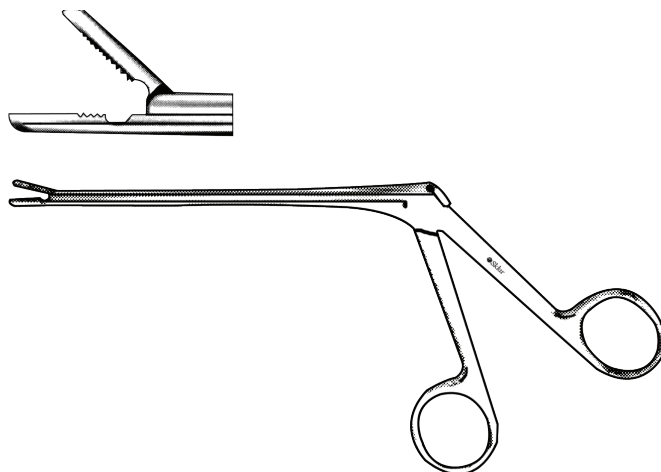
SYNOVECTOMY RONGEURS

SLIGHTLY CURVED

40-3210	1.2mm
40-3212	2mm

STRONG CURVE

40-3211	1.2mm
40-3213	2mm


CASPAR BONE RONGEURS
SERRATED

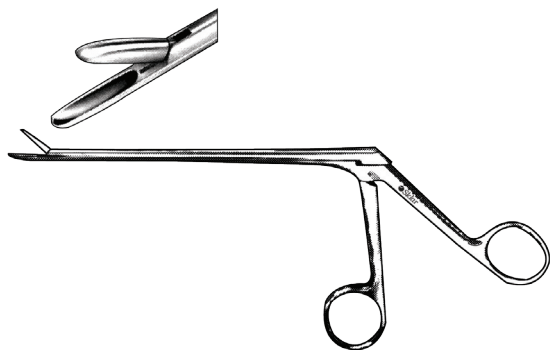
42-4100	5½"	2x12mm
42-4101	5½"	3x12mm
42-4102	5½"	4x12mm
42-4103	5½"	60° Up, 3x12mm
42-4104	5½"	60° Up, 4x12mm
42-4105	5½"	60° Down, 3x12mm
42-4106	5½"	60° Down, 4x14mm
42-4107	6¼"	2x12mm
42-4108	6¼"	3x12mm
42-4109	6¼"	4x14mm
42-4110	6¼"	5x14mm

SERRATED

42-4111	6¼"	6x16mm
42-4112	6¼"	60° Up, 3x12mm
42-4113	6¼"	60° Up, 4x14mm
42-4114	6¼"	60° Up, 5x14mm
42-4115	6¼"	60° Down, 3x12mm
42-4116	6¼"	60° Down, 4x14mm
42-4117	7¼"	2x12mm
42-4118	7¼"	3x12mm
42-4119	7¼"	4x14mm
42-4120	7¼"	5x14mm
42-4121	7¼"	6x16mm

SERRATED

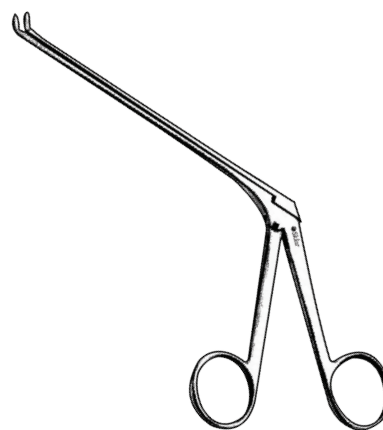
42-4122	7¼"	60° Up, 3x12mm
42-4123	7¼"	60° Up, 4x14mm
42-4124	7¼"	60° Up, 5x14mm
42-4125	7¼"	60° Down, 3x12mm
42-4126	7¼"	60° Down, 4x14mm


CASPAR BONE RONGEURS
STRAIGHT

42-4127	6"	2mm
42-4128	6"	3mm
42-4129	6"	4mm
42-4130	6"	5mm

UP-BITE

42-4131	6"	2mm
42-4132	6"	3mm
42-4133	6"	4mm

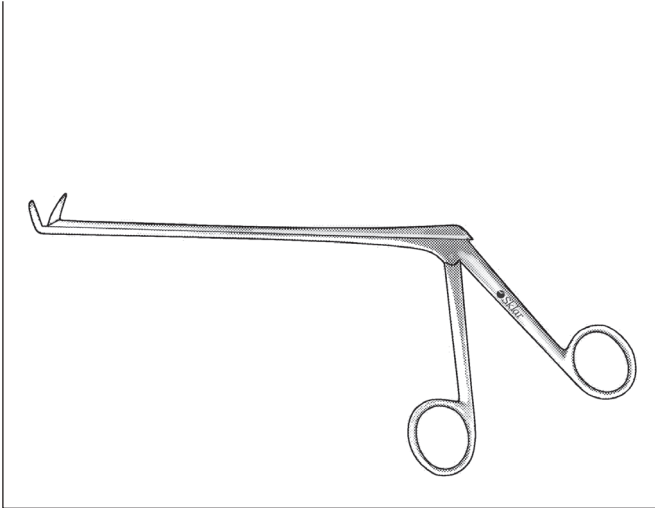

PEAPOD INTERVERTEBRAL DISC RONGEURS
CURVED UP

42-3140	5½"	2x6mm
42-3141	5½"	2.5x6mm
42-3142	5½"	3x6mm
42-3143	5½"	4x6mm
42-3144	7"	2.5x6mm
42-3145	7"	3x6mm
42-3146	7"	4x6mm



DECKER RONGEURS

- 42-4150 6" 2x6mm, Straight
- 42-4151 6" 2x6mm, Up
- 42-4152 6" 2x6mm, Down



JACKSON RONGEUR

- 42-3170 7" 4x8mm, 70° Up,



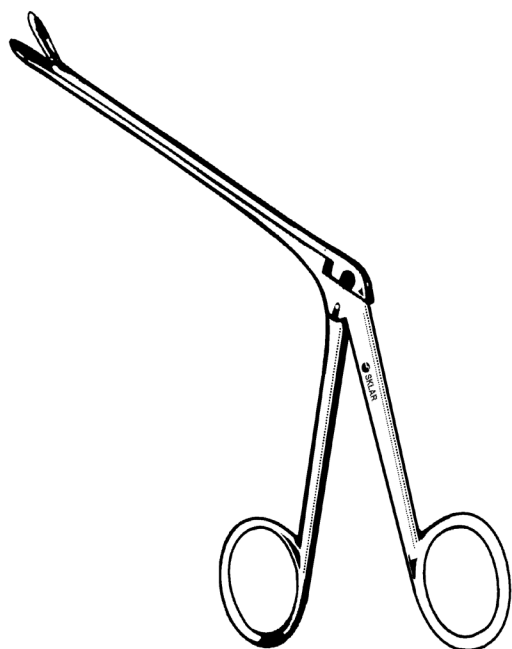
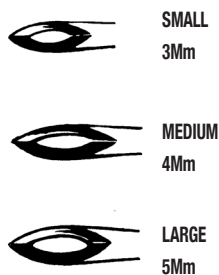
SYBERT RONGEURS

WITHOUT TEETH

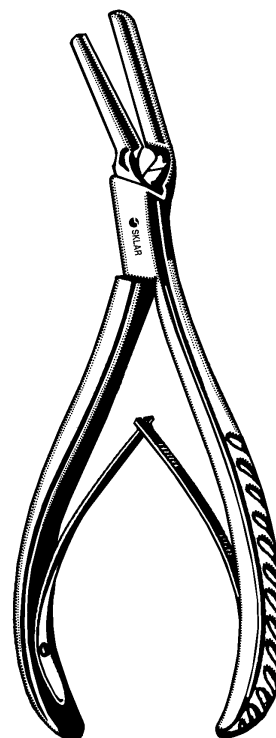
- 42-3961 14½" 4mm
- 42-3962 14½" 5mm
- 42-3963 14½" 6mm
- 42-3964 14½" 7mm
- 42-3965 14½" 8mm
- 42-3966 14½" 12mm

WITH TEETH

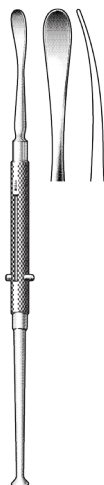
- 42-3967 14½" 4mm
- 42-3968 14½" 5mm
- 42-3969 14½" 8mm


WILDE INTERVERTEBRAL DISC RONGEURS
FENESTRATED JAWS

70-5420	5" Shaft	Small, 3mm Bite
70-5421	5" Shaft	Medium, 4mm Bite
70-5422	5" Shaft	Large, 5mm Bite

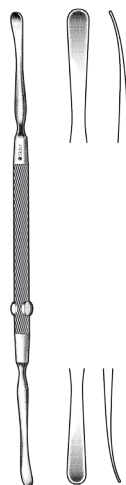

ZIELKE INTERVERTEBRAL RONGEURS
CUTTING EDGES EXTRA LONG, ANGLED UP FOR REMOVAL OF THE INTERVERTEBRAL DISCS

42-4020	Straight	5mm Jaw
42-4022	Curved to Right	3.5mm Jaw
42-4024	Curved to Left	3.5mm Jaw



FREER ELEVATORS

47-2378	7½"	4mm	Sharp
47-2379	7½"	4mm	Blunt



FREER ELEVATORS

SHARP/BLUNT

47-2380	7"	5mm
47-2382	7¾"	4.5mm



SAYRE ELEVATORS

DOUBLE END

40-9365	6½"	Blunt
40-9265	6½"	Sharp



MOLT ELEVATOR

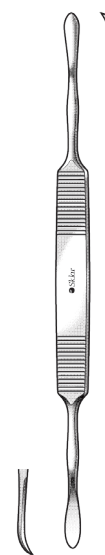
DOUBLE END

97-0531	#1
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SELDIN ELEVATOR

97-0527	8"	Double End
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OHL ELEVATOR

DOUBLE END

97-0050	7"
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FREER ASPIRATING ELEVATOR

40-9366 8"



WATSON CHEYNE ELEVATOR

DOUBLE END

40-8354 6¾" Straight/Curved Blunt



MCDONALD ELEVATOR

DOUBLE END

40-9280 7½"



HOWARTH ELEVATOR

DOUBLE END

40-8260 8½" Sharp/Blunt



COHEN ELEVATOR

DOUBLE END

40-7609 9½" 6mm Blunt



ALDERDYCE ELEVATOR

DOUBLE END, SEMI-SHARP / BLUNT

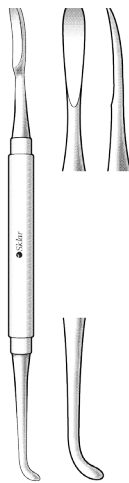
40-2370 8½" 8mm



COTTLE ELEVATOR

CM GRADUATION MARKS

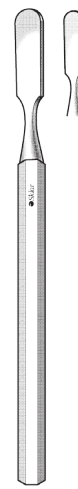
41-1235 9" Double End



BENNET BONE ELEVATOR

#12 SMALL, DOUBLE END

47-2359 6¾" Sharp/Blunt



LOCKE ELEVATORS

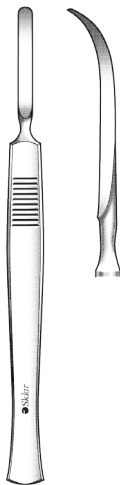
OCTAGONAL HANDLE

97-0623 4½" 3mmx15mm
97-0634 5" 5mmx20mm



FROST ELEVATORS

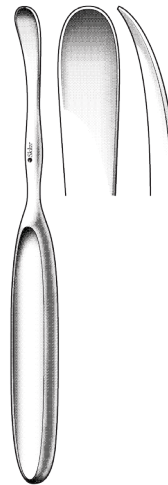
97-0640 5½" Narrow
97-0641 5½" Wide



MCKENTY ELEVATORS

SEMI-SHARP, CURVED

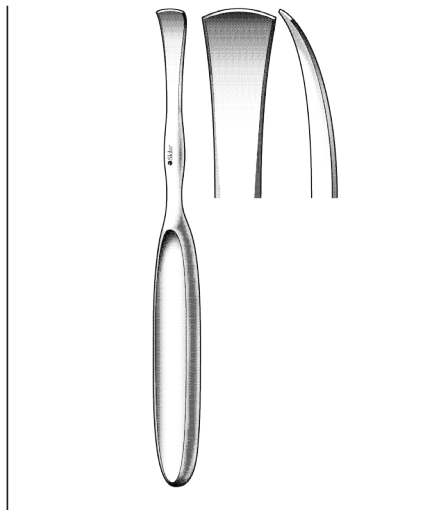
47-2385 6" 4mm
47-2388 6" 5mm



LANE ELEVATORS

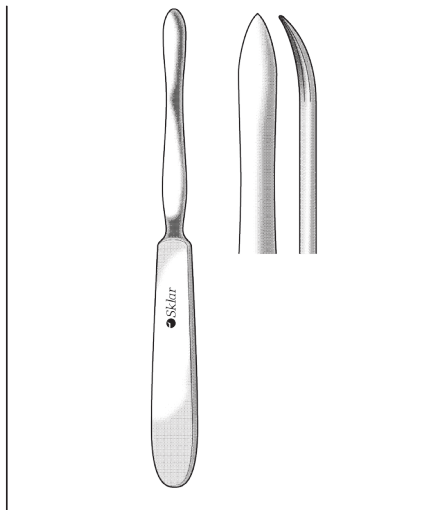
BLUNT

40-8375 7½" Narrow
40-8275 7½" Wide



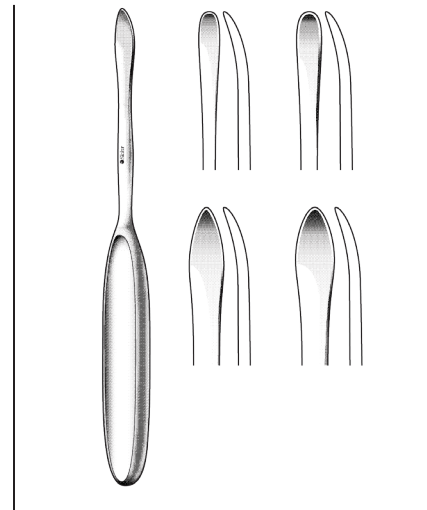
LANGENBECK ELEVATORS

40-8675	7½"	Narrow
40-8775	7½"	Wide



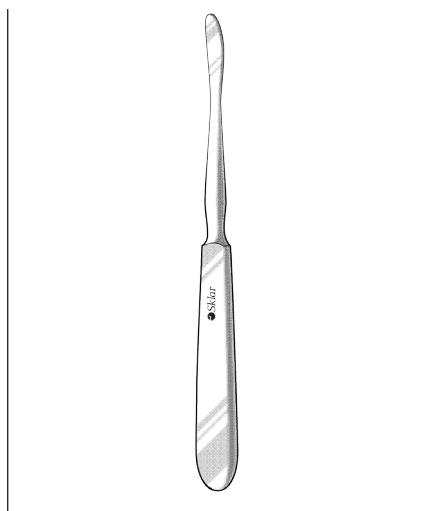
LANGENBECK ELEVATORS

40-8650	7½"	8mm	Curved
40-8651	7½"	10mm	Curved
40-8652	9"	11mm	Curved



MARTIN-LANGENBECK ELEVATORS

40-9290	6¾"	5mm
40-9291	6¾"	7mm
40-9292	6¾"	8mm
40-9293	7¾"	10mm



QUERVAIN ELEVATOR

CURVED

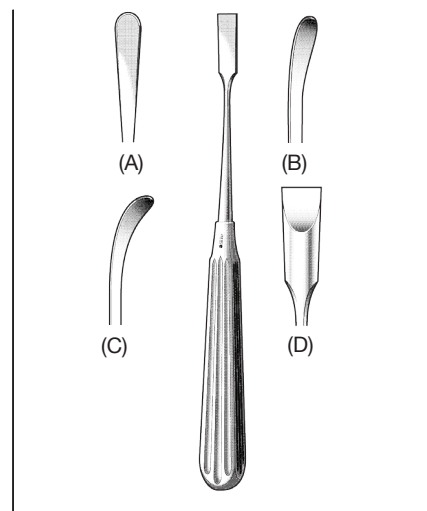
47-2398	7¾"	6mm Blade
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SEBILLEAU ELEVATOR

CURVED, ROUNDED END

40-7150	7"	5mm
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ADSON ELEVATORS

ROUND END, 6¾", SEMI-SHARP

40-8272	7mm	Straight	(A)
40-8273	7mm	Slight Curve	(B)
40-8274	7mm	Curved	(C)

SQUARE CHISEL END, 6¾"

40-8270	8mm	Straight	(D)
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**LEMPERT ELEVATORS****STRAIGHT**

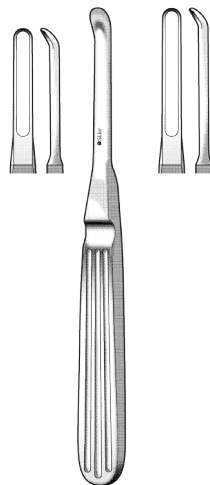
40-7470 6¼" 2mm

CURVED

40-7472 7¼" 3mm

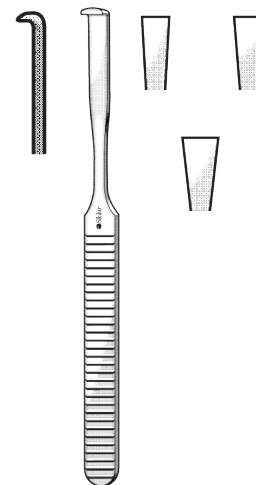
40-7474 7¼" 4mm

40-7476 7¼" 7mm

**DUNN-DAUTREY ELEVATORS**

40-7070 6" 6mmx48mm

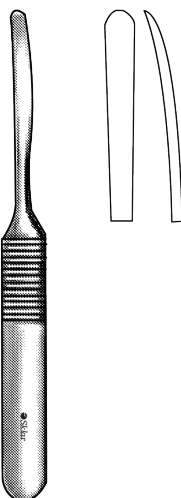
40-7071 6" 6mmx56mm

**WILLIGER ELEVATORS****RIGHT ANGLED TIP, DELICATE**

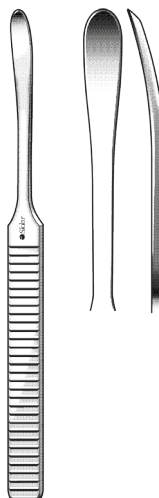
40-7157 6¼" 5mm

40-7158 6¼" 6mm

40-7159 6¼" 7mm

**WILLIGER ELEVATORS****ROUND END, CURVED**

40-7153 5" 6mm

**WILLIGER ELEVATORS****ROUND END, CURVED**

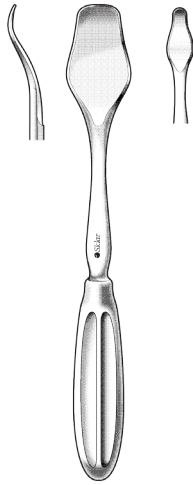
40-7155 6¼" 5mm

40-7156 6¼" 5mm, Delicate

40-7154 6¾" 7mm, Delicate

**CAIRNS ELEVATOR**

40-9375 7" 9mm

**CHANDLER ELEVATORS****BLUNT**

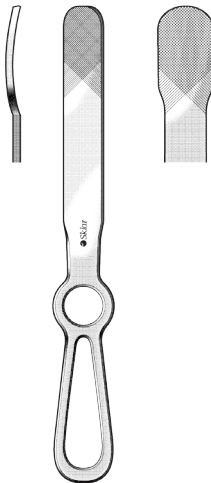
40-7430	7½"	13mm	½"
40-7435	8"	19mm	¾"
40-7440	9"	25mm	1"
40-7445	10"	32mm	1¼"

**COBB ELEVATORS****HEXAGONAL HANDLE, SHARP**

40-9400	9½"	13mm	½"
40-9401	9½"	19mm	¾"
40-9402	9½"	25mm	1"
40-9403	9½"	32mm	1¼"

**COBB ELEVATORS****PHENOLIC HANDLE, SEMI-SHARP**

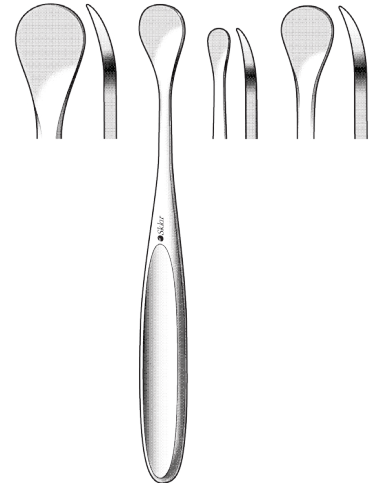
40-9405	10"	10mm	¼"
40-9406	10"	13mm	½"
40-9407	10"	19mm	¾"
40-9408	10"	25mm	1"

**DARRACH ELEVATORS****BLUNT TIPS WITH SERRATIONS**

40-9380	10"	9mm	⅜"
40-9381	10"	12mm	½"
40-9382	10"	16mm	⅝"
40-9383	14"	25mm	1"

**KEY ELEVATORS****SHARP**

40-7398	7"	3mm
40-7400	7"	6.5mm
40-7401	7½"	9mm
40-7402	7½"	13mm
40-7403	7½"	16mm
40-7404	7½"	19mm
40-7406	7½"	25mm

**HOEN ELEVATORS**

40-8340	7¼"	7mm
40-8343	7¼"	15mm
40-8344	7¼"	20mm

**MINI HOHMANN ELEVATORS**

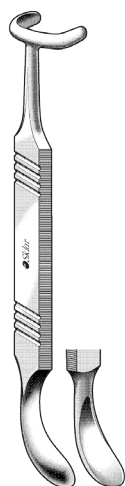
40-7450	6½"	6mm
40-7451	6½"	8mm

**HOHMANN ELEVATORS**

40-7447	8½"	8mm
40-7448	9"	10mm
40-7452	9½"	18mm
40-7453	9½"	43mm
40-7455	10"	20mm
40-7456	10"	22mm
40-7454	10"	24mm
40-7458	10½"	65mm

**WAGNER ELEVATORS****PHENOLIC HANDLE, SLIGHT CURVE, SHARP**

40-8790	13"	8mm
40-8791	13"	17mm

**MATSON RIB STRIPPER ELEVATOR**

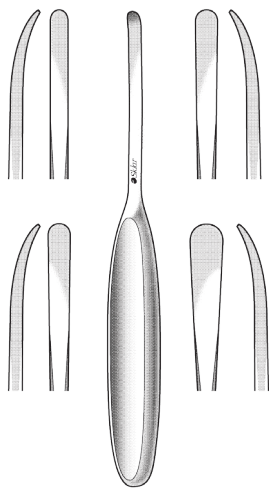
55-6887	8¾"	Curved
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**McGLAMRY METATARSAL ELEVATORS****SHARP**

40-7478	6½"	9mm
40-7480	7½"	11mm
40-7482	8½"	13mm
40-7484	9½"	15mm
40-7486	10½"	17mm

**COTTLE PERIOSTEAL ELEVATOR**

41-1250	7½"	9mm	Slight Curve
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MARTIN-CUSHING PERIOSTEAL ELEVATORS

ROUND END

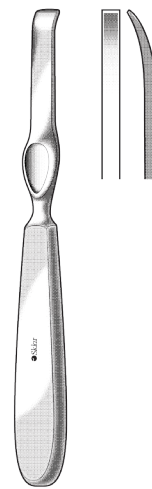
40-9284	7"	4mm
40-9285	7"	5mm
40-9286	7¾"	6mm
40-9287	7¾"	7mm



MARTIN-CUSHING PERIOSTEAL ELEVATOR

SQUARE END

40-9288	6¾"	8mm
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LAMBOTTE PERIOSTEAL ELEVATORS

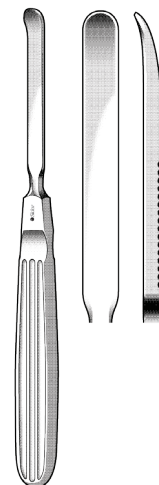
8¼"

40-8780	5mm
40-8781	10mm
40-8782	15mm
40-8783	20mm
40-8784	25mm



SEDILLOT PERIOSTEAL ELEVATOR

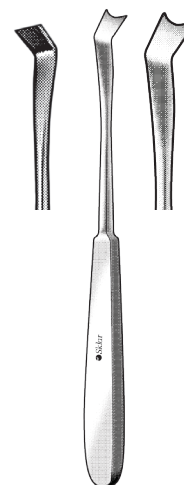
40-9370	7"	16mm	Sharp
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JONES PERIOSTEAL ELEVATOR

HOLLOW HANDLE

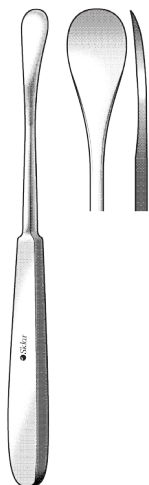
40-8262	6¾"	6mm
40-8263		8mm



SEMB PERIOSTEAL ELEVATORS

ANGLED TIP

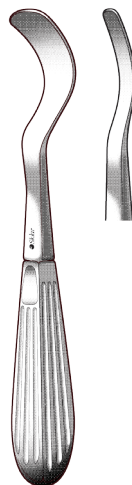
40-8330	7¼"	12mm	Notched Edge
40-8331	8½"	12mm	Notched Edge
40-8332	7¼"	13mm	Straight Edge
40-8333	8½"	13mm	Straight Edge



SEMB PERIOSTEAL ELEVATORS

ROUND END

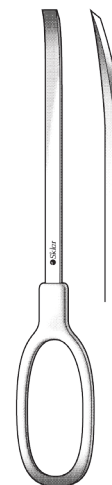
40-8334	8¼"	Straight
40-8335	8"	Angled



CREGO PERIOSTEAL ELEVATORS

BLUNT, ROUND END

40-7420	8"	7mm	Slight Curve
40-7415	8"	7mm	Full Curve
40-7412	8"	14mm	Slight Curve
40-7410	8"	14mm	Full Curve



BRISTOW PERIOSTEAL ELEVATOR

40-7425 9"



WEST PERIOSTEAL ELEVATOR

#2, DOUBLE ENDED

97-0511 7½" Octagonal Handle



MOLT PERIOSTEAL ELEVATOR

DOUBLE END

97-0530 #9



PRICHARD PERIOSTEAL ELEVATOR

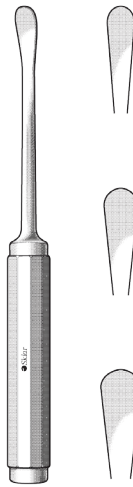
97-0535 9"



COBB SPINAL ELEVATORS

KNURLED HANDLE, SHARP, 11"

40-6924	6.5mm	¼"
40-6925	13mm	½"
40-6926	19mm	¾"
40-6927	25mm	1"
40-6928	32mm	1¼"



COBB SPINAL ELEVATORS

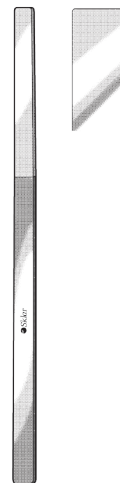
SEMI-SHARP BLADE, 11"

40-6930	10mm
40-6940	13mm
40-6950	19mm



LANE TRETHOWEN BONE LEVER

40-8266	8½"	With Ring
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COTTLE BONE LEVER

41-1365	7"	7mm
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**PROBES****DOUBLE ENDED****1MM**

30-1502	4½"
30-1504	5"
30-1506	5½"
30-1508	6¼"
30-1510	7"
30-1512	8"
30-1514	10"

1.5MM

30-1516	4¼"
30-1518	4½"
30-1520	5"
30-1522	5½"

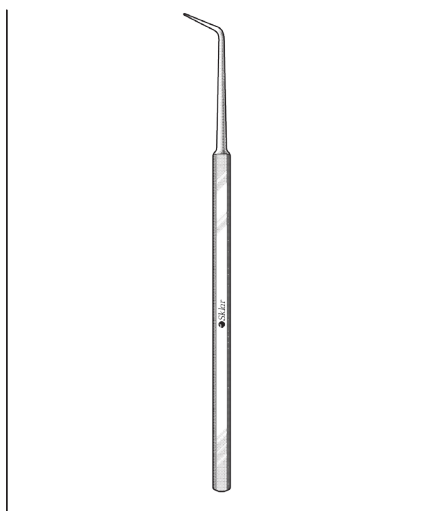
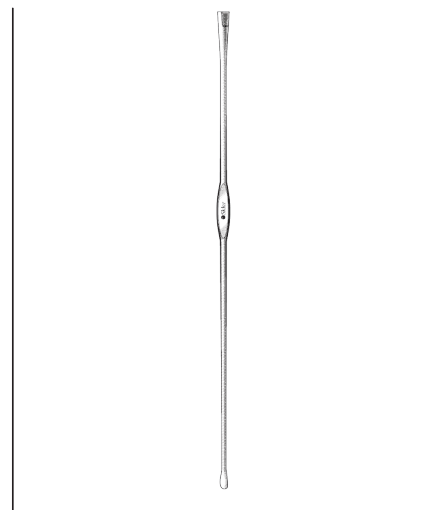
2MM

30-1524	6¼"
30-1526	7"
30-1528	8"
30-1530	10"
30-1532	4"
30-1545	4½"
30-1550	5"
30-1555	5½"
30-1560	6¼"

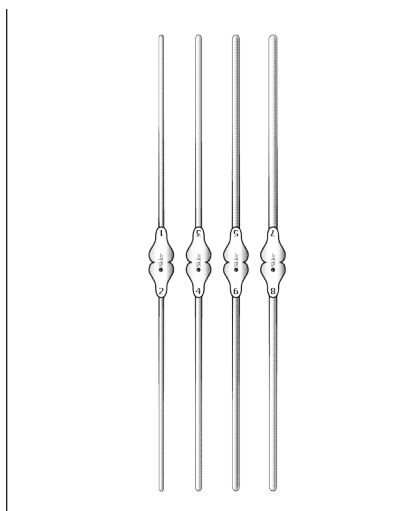
30-1570	7"
30-1580	8"
30-1610	10"
30-1612	12"

BUNNELL TENDON PASSER AND PROBES**MALLEABLE**

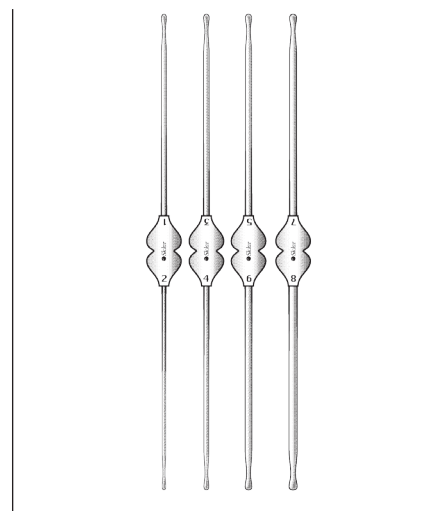
47-3525	7"
47-3526	9"

**BUNNELL DISSECTING PROBE**

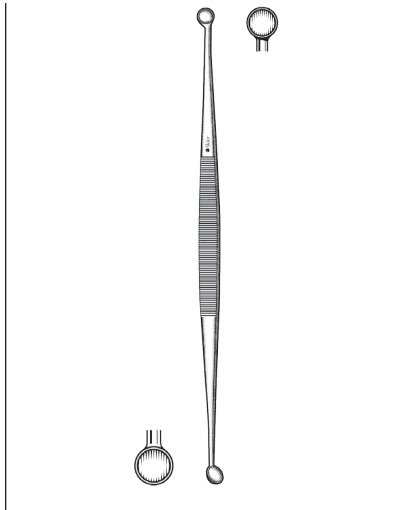
47-3524 6½" Angled

**BOWMAN LACRIMAL PROBES****DOUBLE ENDED, MALLEABLE, 5"**

65-4098	#0000 / #000
65-4099	#00 / 0
65-4101	#1 / 2
65-4103	#3 / 4
65-4105	#5 / 6
65-4107	#7 / 8

**WILLIAMS LACRIMAL PROBES****DOUBLE ENDED, MALLEABLE, BOLBOUS TIPS, 5"**

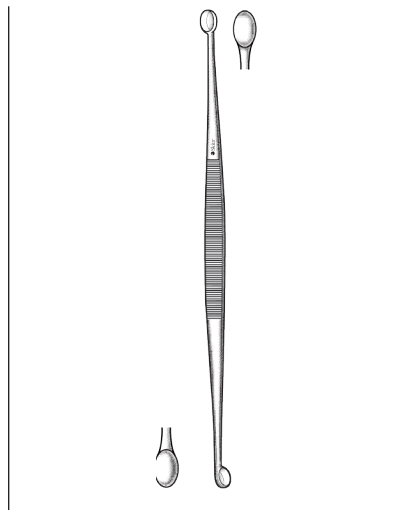
65-4129	#0000 / #000
65-4128	#00 / 0
65-4121	#1 / 2
65-4123	#3 / 4
65-4125	#5 / 6
65-4127	#7 / 8
65-4120	Set of 4 Includes Sizes 1-8



MARTINI BONE CURETTES

DOUBLE END, 5½"

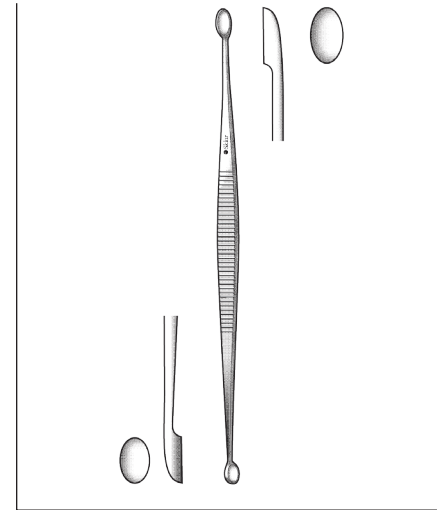
40-7282	2.5mm & 3.5mm
40-7283	3.5mm & 4.5mm
40-7284	4mm & 5mm



WILLIGER BONE CURETTES

DOUBLE END, OVAL, 5¼"

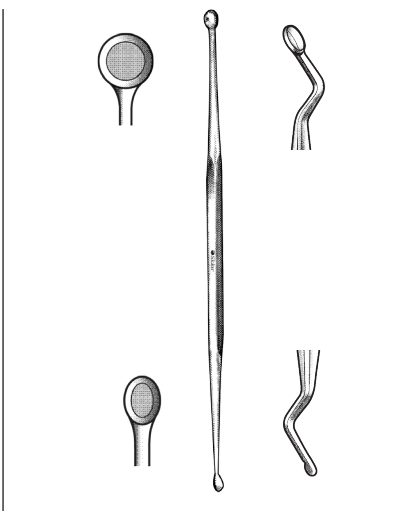
40-7285	#00/0	2mm & 2.5mm Wide
40-7287	#0/1	2.5mm & 3mm Wide
40-7286	#1/2	3mm & 4mm Wide



JACOBSON CURETTE

DOUBLE END, OVAL, 5½"

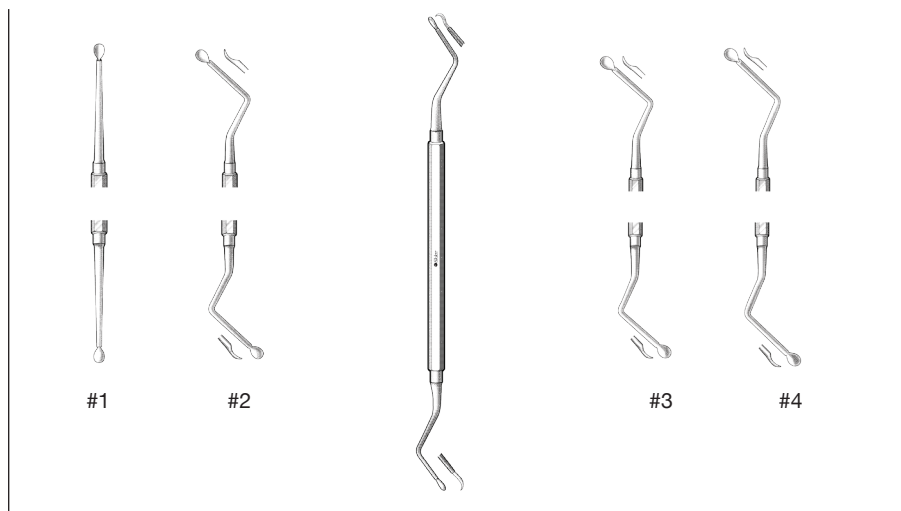
41-1976	4.3mm x 6.5mm & 4.5mm x 8.5mm tips
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JANSEN BONE CURETTES

DOUBLE END, 6¾"

41-1977	Round	3mm & 5mm Straight tips
41-1978	Oval	3mm & 4mm Wide Angled tips



MILLER-COLBURN BONE CURETTES

DOUBLE END, OCTAGONAL HANDLE, 6¾"

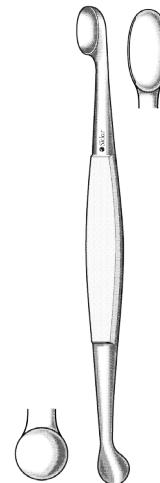
40-7171	#1	Angled
40-7172	#2	Angled
40-7173	#3	Angled
40-7174	#4	Angled

**VOLKMANN BONE CURETTES****DOUBLE END, OVAL / OVAL, 8 3/4"**

40-7167 #1
40-7168 #2
40-7169 #3

**VOLKMANN CURETTES****DOUBLE END, OVAL / OVAL**

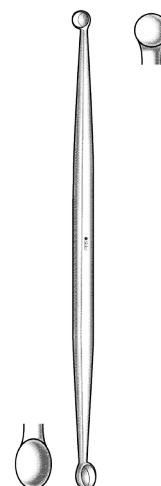
40-7164 5"
40-7163 5 1/2"
40-7165 6 1/2"
40-7166 8"

**VOLKMAN BONE CURETTES****DOUBLE END, OVAL / ROUND**

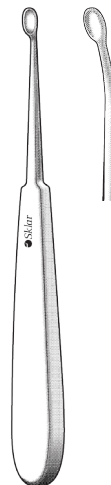
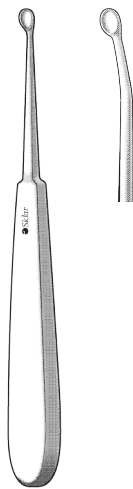
40-7250 5" Oval Cup 6mm x 10mm
Round Cup 7mm dia
40-7265 6 1/2" Oval Cup 8mm x 14mm
Round Cup 10mm dia
40-7280 8" Oval Cup 9mm x 18mm
Round Cup 11mm dia

**BARTH CURETTE**

40-7288 7" Oval / Oval

**BONE CURETTE****DOUBLE END, OVAL/ROUND, 8 1/4"**

40-7310 6mm Oval x 7mm Round



WILLIGER BONE CURETTES

ROUND, STRAIGHT, 6 3/4"

41-1730	#00	2mm
41-1731	#0	3mm
41-1732	#1	4mm
41-1733	#2	5mm

ROUND, CURVED, 6 3/4"

41-1738	#00	2mm
41-1739	#0	3mm
41-1740	#1	4mm
41-1741	#2	5mm

OVAL, STRAIGHT, 6 3/4"

41-1734	#00	2mm
41-1735	#0	3mm
41-1736	#1	4mm
41-1737	#2	5mm

OVAL, CURVED, 6 3/4"

41-1742	#00	2mm
41-1743	#0	3mm
41-1744	#1	4mm
41-1745	#2	5mm



BRUNS CURETTES

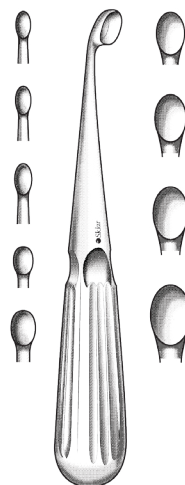
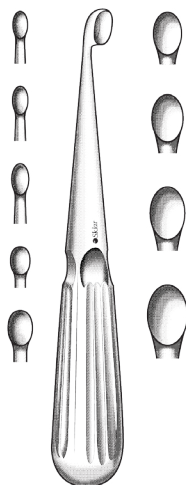
STRAIGHT, ROUND, 6 3/4"

41-1700	#0000	41-1705	#2
41-1701	#000	41-1706	#3
41-1702	#00	41-1707	#4
41-1703	#0	41-1708	#5
41-1704	#1	41-1709	#6

VOLKMANN BONE CURETTES

STRAIGHT, 6 3/4"

40-7140	#0000	40-7145	#2
40-7141	#000	40-7146	#3
40-7142	#00	40-7147	#4
40-7143	#0	40-7148	#5
40-7144	#1	40-7149	#6

**BRUNS CURETTES****STRAIGHT, OVAL**

6¾"		9"	
40-7118	#5-0	40-7199	#6-0
40-7120	#4-0	40-7200	#5-0
40-7000	#3-0	40-7201	#4-0
40-7100	#2-0	40-7202	#3-0
40-7110	#0	40-7203	#2-0
40-7111	#1	40-7204	#0
40-7112	#2	40-7205	#1
40-7113	#3	40-7206	#2
40-7114	#4	40-7207	#3
40-7115	#5	40-7208	#4
40-7116	#6	40-7209	#5
		40-7210	#6

ANGLED, OVAL

6½"		9"	
41-1710	#5-0	40-7219	#000000
41-1711	#4-0	40-7220	#5-0
41-1712	#3-0	40-7221	#4-0
41-1713	#2-0	40-7222	#3-0
41-1714	#0	40-7223	#2-0
41-1715	#1	40-7224	#0
41-1716	#2	40-7225	#1
41-1717	#3	40-7226	#2
41-1718	#4	40-7227	#3
41-1719	#5	40-7228	#4
41-1720	#6	40-7229	#5
		40-7230	#6



LEMPERT BONE CURETTES

OVAL

40-7379	#000000	1.0mm
40-7380	#00000	1.5mm
40-7381	#0000	2.0mm
40-7382	#000	2.2mm
40-7383	#00	2.5mm
40-7384	#0	2.7mm
40-7385	#1	3.0mm
40-7386	#2	3.3mm



EPSTEIN CURETTES

OVAL, REVERSE ANGLE, HOLLOW HANDLE, 8"

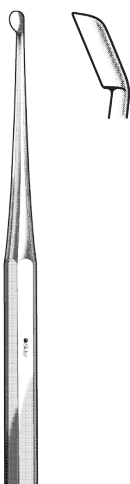
40-7242	#000	2.5mm
40-7241	#00	2.8mm
40-7240	#0	3.3mm
40-7243	#1	4.0mm
40-7244	#2	4.5mm
40-7245	#3	5.5mm
40-7246	#4	7.5mm
40-7247	#5	8.5mm
40-7248	#6	10mm



SCHEDER BONE CURETTES

OVAL, HOLLOW SHAFT, 6 3/4"

41-1922	#000	41-1926	#2
41-1923	#00	41-1927	#3
41-1924	#0	41-1928	#4
41-1925	#1		

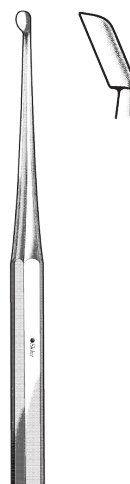


BRUNS CURETTES

OVAL, HEXAGONAL HANDLE, 9"

STRAIGHT

40-7330	#3-0	40-7335	#3
40-7331	#2-0	40-7336	#4
40-7332	#0	40-7337	#5
40-7333	#1	40-7338	#6
40-7334	#2		

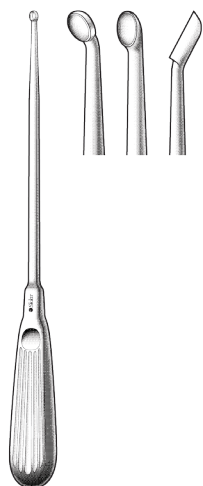


BRUNS CURETTES

OVAL, HEXAGONAL HANDLE, 9"

ANGLED

40-7350	#3-0	40-7355	#3
40-7351	#2-0	40-7356	#4
40-7352	#0	40-7357	#5
40-7353	#1	40-7358	#6
40-7354	#2		

**BUSHE CURETTES****OVAL, 10"****STRAIGHT**

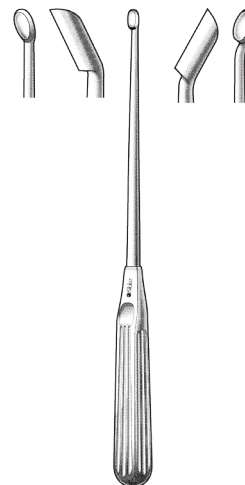
41-1984	#000	3.6mm
41-1985	#00	4.4mm
41-1986	#0	5.2mm
41-1987	#1	6.8mm

ANGLED

41-1988	#000	3.6mm
41-1989	#00	4.4mm
41-1990	#0	5.2mm
41-1991	#1	6.8mm

REVERSE ANGLE

41-1992	#000	3mm
41-1993	#00	4mm
41-1994	#0	5mm

**SCOVILLE CURETTES****OVAL, HOLLOW HANDLE, 10"**

40-7129	4mm x 7mm	Straight
40-7130	4mm x 7mm	Angled Down
40-7131	4mm x 7mm	Angled Up

**HALLE BONE CURETTES****OVAL, MALLEABLE SHAFT, 8¼"**

70-6120	#0	3mm
70-6121	#1	4mm
70-6122	#2	5mm
70-6123	#3	6mm

**VOLKMAN (BRUNS) BONE CURETTES****STRAIGHT, PHENOLIC HANDLE, 10½",
AUTOCLAVABLE TO 134°**

40-7387	#0000	40-7392	#2
40-7388	#000	40-7393	#3
40-7389	#00	40-7394	#4
40-7390	#0	40-7395	#5
40-7391	#1	40-7396	#6

**SPINAL CURETTES****STRAIGHT, HEXAGONAL HANDLE, 8"**

41-1933	#000	41-1938	#3
41-1934	#00	41-1939	#4
41-1935	#0	41-1940	#5
41-1936	#1	41-1941	#6
41-1937	#2		



SPINAL CURETTES

CURVED, OVAL, 8"

41-1942	#000	41-1947	#3
41-1943	#00	41-1948	#4
41-1944	#0	41-1949	#5
41-1945	#1	41-1950	#6
41-1946	#2		



SPINAL FUSION CURETTES

STRAIGHT, OVAL, 9"

41-1951	#000	2.5mm
41-1952	#00	2.8mm
41-1953	#0	3.3mm
41-1954	#1	3.8mm
41-1955	#2	4.8mm
41-1956	#3	5.8mm
41-1957	#4	7.2mm
41-1958	#5	8.7mm
41-1959	#6	10.5mm

STRAIGHT, OVAL, 11"

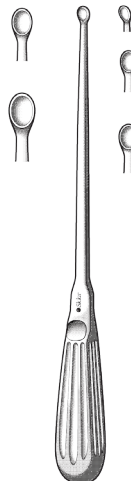
41-1960	#000	2.5mm
41-1961	#00	2.8mm
41-1962	#0	3.3mm
41-1963	#1	3.8mm
41-1964	#2	4.8mm
41-1965	#3	5.8mm
41-1966	#4	7.2mm
41-1967	#5	8.7mm
41-1968	#6	10.5mm



BONE CURETTES

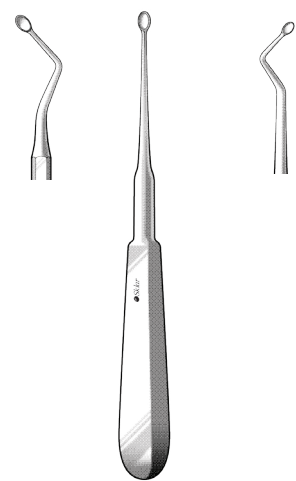
STRAIGHT, 15"

41-1840	#0000	41-1845	#2
41-1841	#000	41-1846	#3
41-1842	#00	41-1847	#4
41-1843	#0	41-1848	#5
41-1844	#1	41-1849	#6



30°, ANGLED, 15"

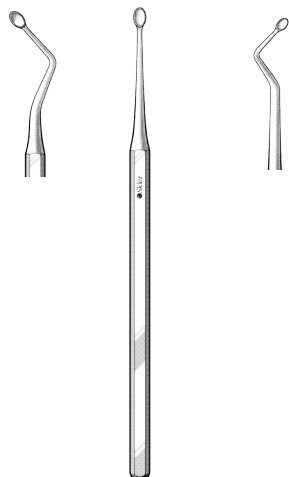
41-1850	#0000	41-1855	#2
41-1851	#000	41-1856	#3
41-1852	#00	41-1857	#4
41-1853	#0	41-1858	#5
41-1854	#1	41-1859	#6



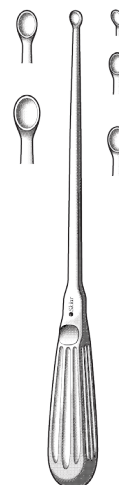
BONE CURETTES

OVAL, 6"

41-1803	2mm	Straight
41-1805	2mm	Curved Right
41-1806	2mm	Curved Left
41-1804	3mm	Straight
41-1807	3mm	Curved Right
41-1808	3mm	Curved Left

**BONE CURETTES****OVAL, 6"**

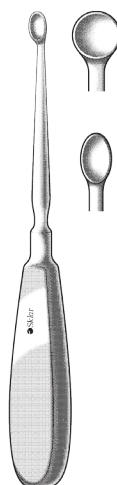
41-1800	3.5mm	Straight
41-1801	3.5mm	Curved Right
41-1802	3.5mm	Curved Left

**BONE CURETTES****STRAIGHT, OVAL, 10"**

41-1832	3.6mm
41-1833	4.4mm
41-1834	5.2mm
41-1835	6mm

CURVED, OVAL, 10"

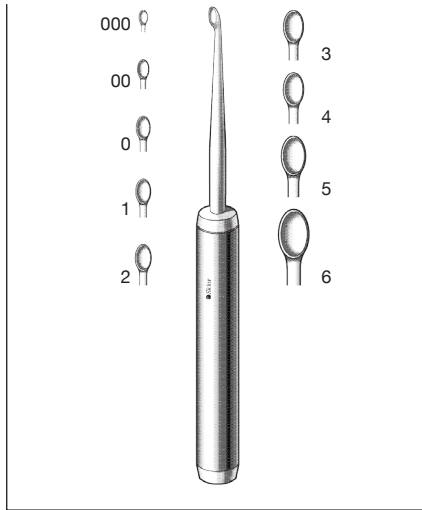
41-1836	3.6mm
41-1837	4.4mm
41-1838	5.2mm
41-1839	6mm

**BONE CURETTES****ROUND, SWEDISH PATTERN**

41-1810	2mm	6¾"	41-1815	7mm	7¼"
41-1811	3mm	6¾"	41-1816	8mm	7¼"
41-1812	4mm	6¾"	41-1817	10mm	7½"
41-1813	5mm	7"	41-1818	12mm	7¾"
41-1814	6mm	7"	41-1819	14mm	7¾"

OVAL, SWEDISH PATTERN

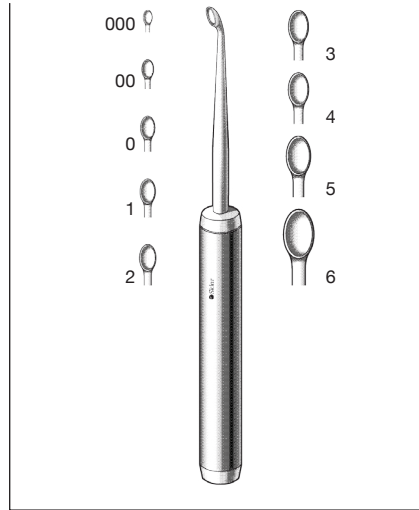
41-1820	2mm	7"	41-1825	7mm	7½"
41-1821	3mm	7"	41-1826	8mm	7¾"
41-1822	4mm	7¼"	41-1827	10mm	8¼"
41-1823	5mm	7¼"	41-1828	12mm	8¼"
41-1824	6mm	7¼"	41-1829	14mm	8¾"



COBB CURETTES

OVAL, STRAIGHT, 11"

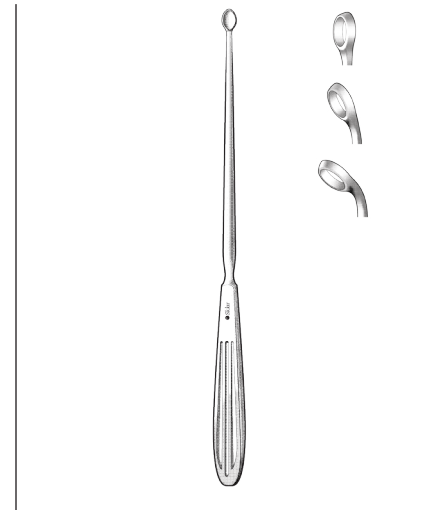
40-8100	#000	40-8105	#3
40-8101	#00	41-8106	#4
41-8102	#0	41-8107	#5
41-8103	#1	41-8108	#6
41-8104	#2		



COBB CURETTES

OVAL, ANGLED, 11"

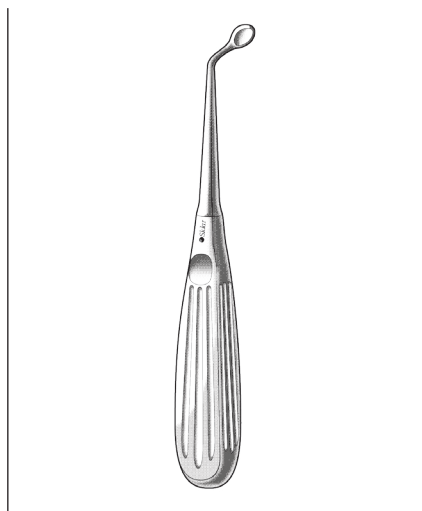
40-8117	#000	40-8113	#3
40-8118	#00	41-8114	#4
41-8110	#0	41-8115	#5
41-8111	#1	41-8116	#6
41-8112	#2		



SEMME'S CURETTES

OVAL, FENESTRATED SHARP/BLUNT, 9"

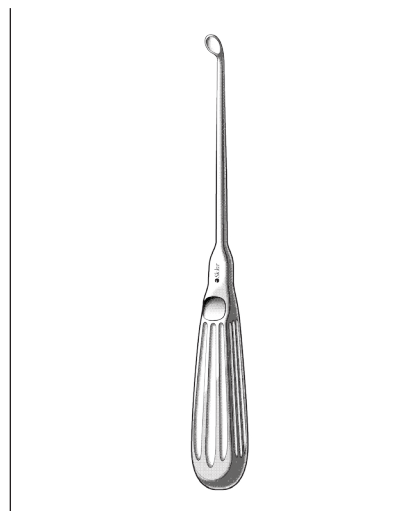
41-1930	4mm x 7mm	Straight
41-1931	4mm x 7mm	Slight Curve
41-1931	4mm x 7mm	Full Curve



UFFENDORDE CURETTES

6 3/4"

41-1970	Left Curved
41-1971	Right Curved



DAUBENSPECK CURETTES

8", ANGLED

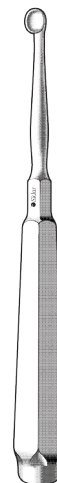
41-1876	#00	2.8mm Tip
41-1877	#0	3.6mm Tip
41-1878	#1	4.4mm Tip
41-1879	#2	5.2mm Tip

**HATFIELD CURETTE****9"**

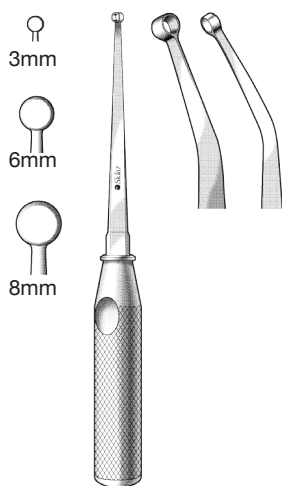
41-1891	3mm x 5mm
41-1892	3.5mm x 5.5mm
41-1893	4.5mm x 6.4mm
41-1894	5mm x 8mm
41-1895	6mm x 9mm
41-1896	7mm x 11mm
41-1897	8.5mm x 12.5mm
41-1898	9.5mm x 14.5mm
41-1899	10.5mm x 16.8mm

11"

41-1900	3mm x 5mm
41-1901	3.5mm x 5.5mm
41-1902	4.5mm x 6.4mm
41-1903	5mm x 8mm
41-1904	6mm x 9mm
41-1905	7mm x 11mm
41-1906	8.5mm x 12.5mm
41-1907	9.5mm x 14.5mm
41-1908	10.5mm x 16.8mm

**BUCK BONE CURETTES****5 3/4", ROUND**

40-1731	#1	3mm
40-1732	#2	4mm
40-1733	#3	5mm
40-1734	#4	7mm
40-1735	#5	8mm

**CONE RING CURETTES****9", STRAIGHT**

40-8132	#3	3mm
40-8131	#2	6mm
40-8130	#1	8mm

9", ANGLED 35°

40-8136	#3	8mm
40-8137	#2	6mm
40-8138	#1	3mm

**CASPER CURETTES****STRAIGHT, 8 3/4"**

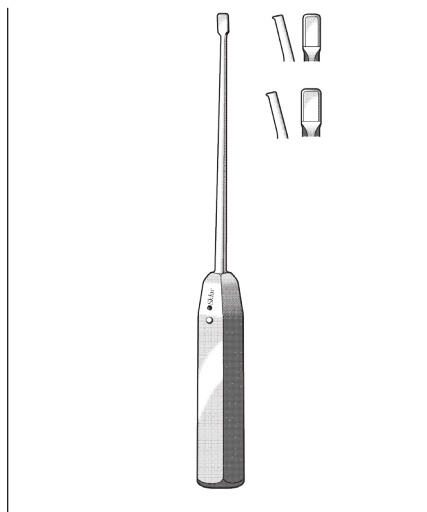
41-1860	#000	3.6mm
41-1861	#00	4.4mm
41-1862	#0	5.2mm

ANGLED, 8 3/4"

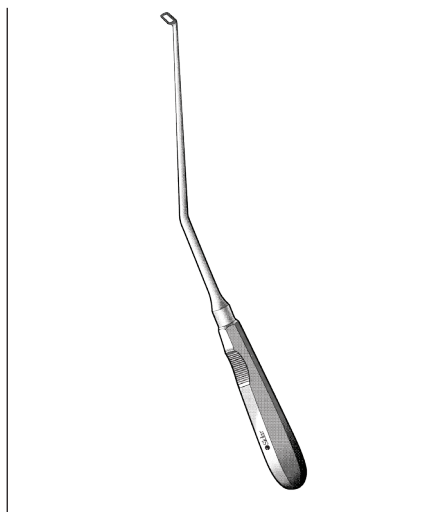
41-1863	#000	3.6mm
41-1864	#00	4.4mm
41-1865	#0	5.2mm

**CASPER CURETTES****TOOTHED SQUARE TIP, STRAIGHT**

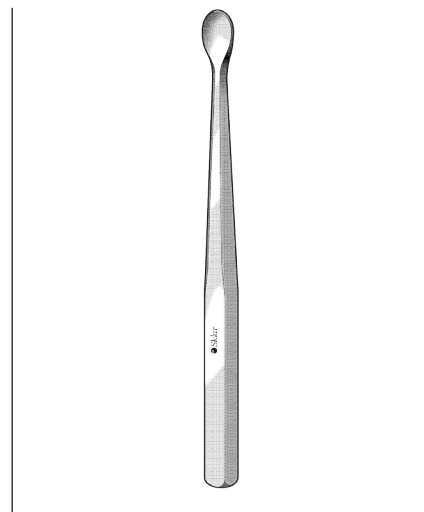
41-1869	10"	4mm
41-1870	10"	5mm

**CASPER CURETTES****TOOTHED SQUARE TIP, ANGLED**

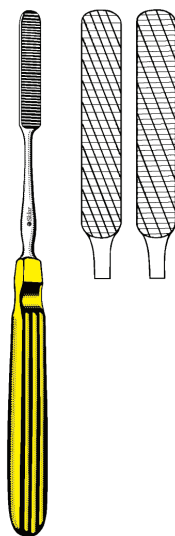
41-1866	8¾"	4mm
41-1867	8¾"	5mm
41-1868	8¾"	6mm

**CASPER CURETTES****TOOTHED SQUARE TIP, ANGLED SHAFT**

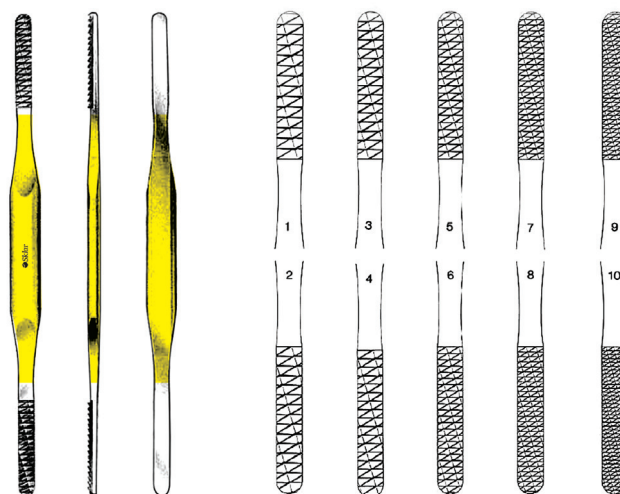
41-1871	10¾"	3mm	Angled
41-1872	10¾"	4mm	Angled

**HATT CURETTES****OVAL, HEXAGON HANDLE, 9"**

41-1973	10mm
41-1974	15mm
41-1975	20mm

**TC MALTZ RASPS****SINGLE END**

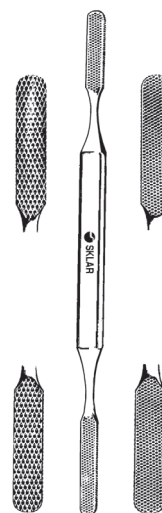
- 97-1505 Fine Serrations
97-1506 Medium Serrations

**TC FOMON RASPS****DOUBLE ENDED, FLAT, BACKWARD CUTTING, 8"**

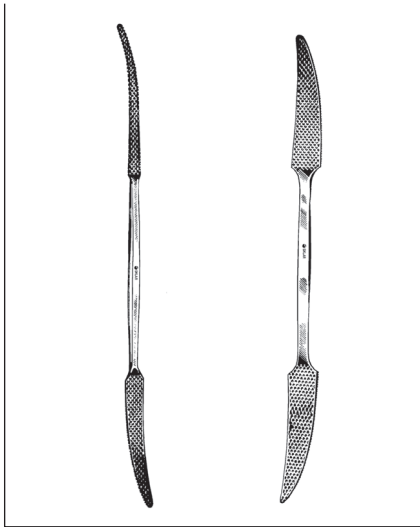
- 97-1510 #1 and #2 Very Coarse/Coarse
97-1511 #3 and #4 Coarse/Coarse
97-1512 #5 and #6 Coarse/Fine
97-1513 #7 and #8 Fine/Fine
97-1514 #9 and #10 Fine/Very Fine

**PEET (COTTLE) RASPS****DIAMOND COATED**

- 97-1520 7½" Straight
97-1521 7½" Curved

**FOMON RASPS****DOUBLE ENDED, FLAT & CONVEX**

- 40-9686 8¼" 2 Sided, Coarse
40-9688 8½" 4 Sided
40-9692 8¼" 2 Sided, Fine



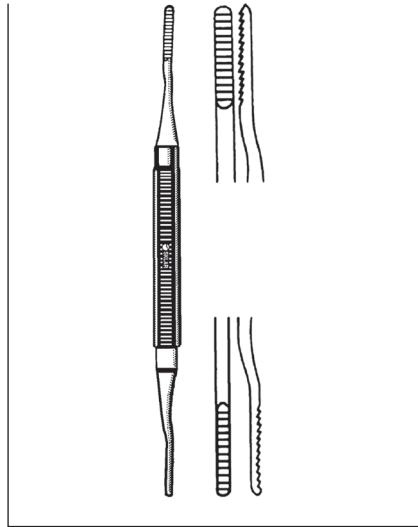
PUTTI BONE RASPS

FLAT AND CONICAL

40-9712 12"

FLAT END, CURVED SIDEWAYS

40-9812 12"

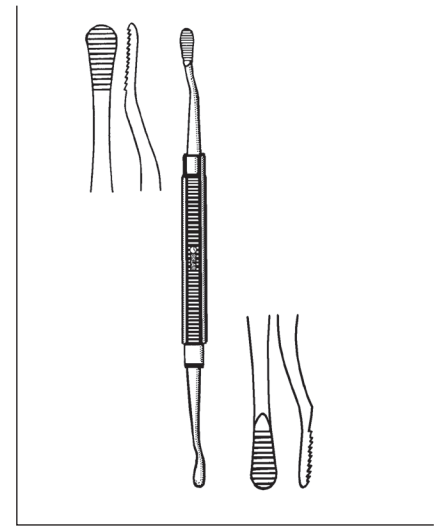


NAIL AND BONE RASPS

DOUBLE END

97-1640 7" 3-4mm

97-1635 8½" 5-6mm



MILLER COLBURN RASPS

PLAIN SERRATIONS

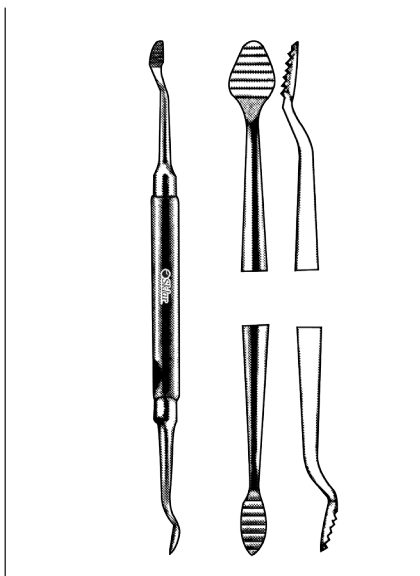
97-1620 7" #1

97-1615 7" #2

97-1645 7½" #4

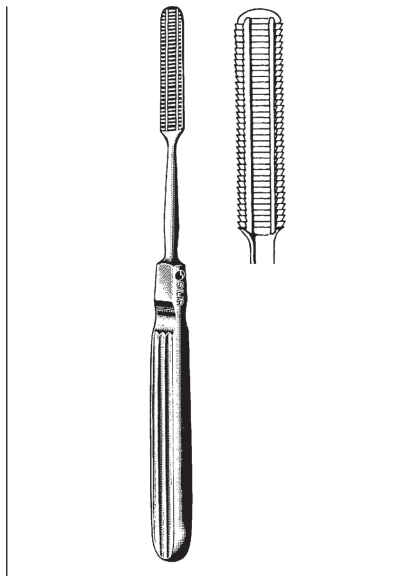
PLAIN AND CROSS SERRATIONS

97-1625 7" #1



MILLER RASP

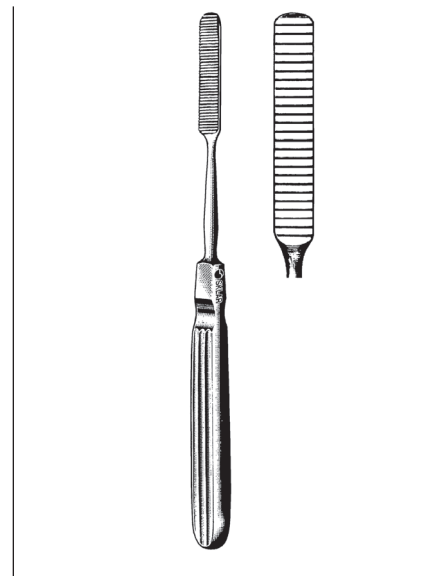
97-1632 5mm/8mm



MALTZ RASP

BACKWARD CUTTING

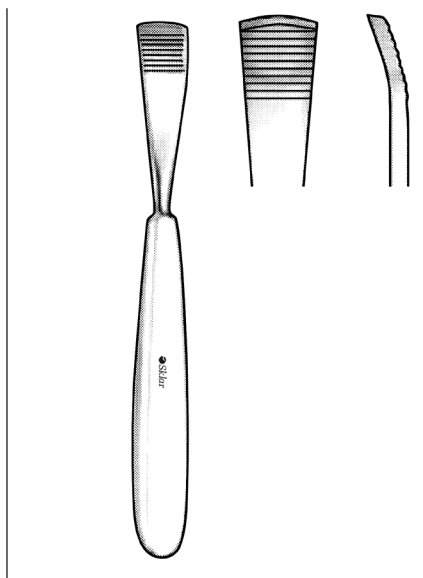
40-9815 7"



COTTLE RASP

BACKWARDS CUTTING

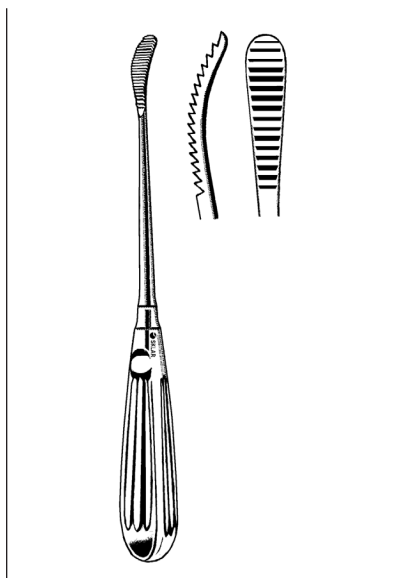
40-9820 8"



JANSEN RASP

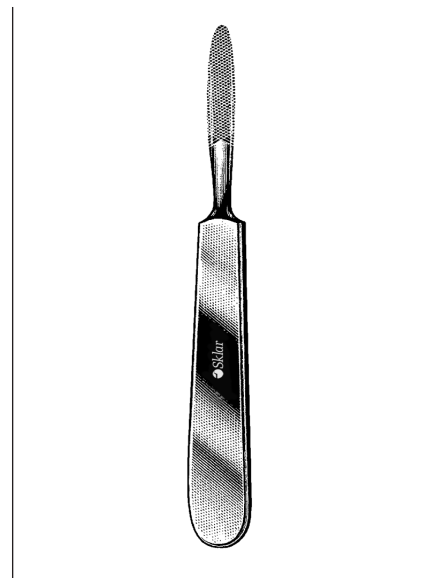
LIGHT CURVE

40-9086 6¾" 12mm



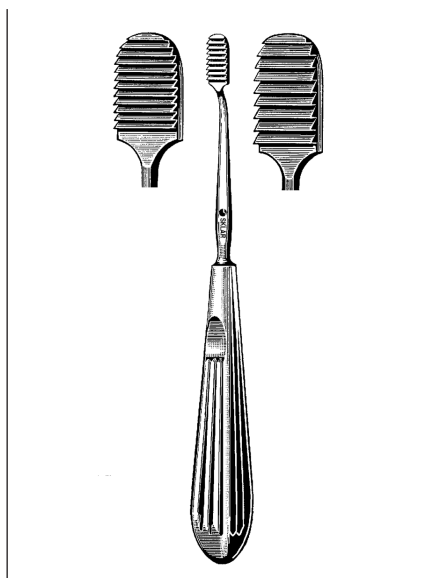
AUFRICHT GLABELLAR RASP

40-9840 8" Forward Cutting



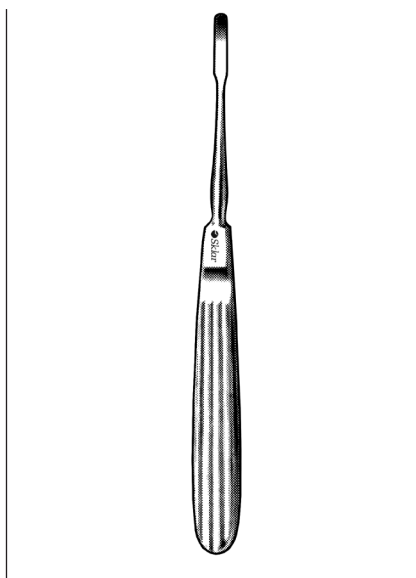
JOSEPH RASPS

40-9825 6¼" Fine Cross Serrations
40-9826 6¼" Course Serrations



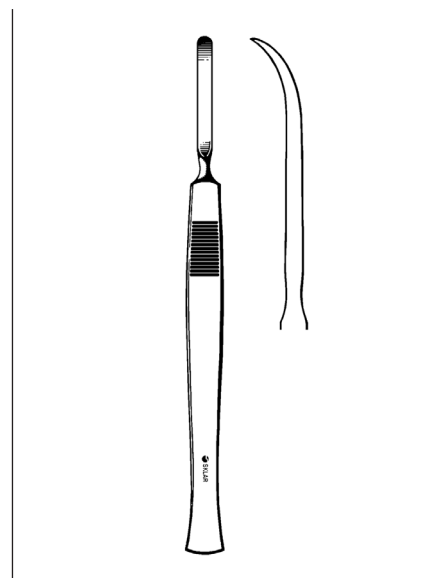
LEWIS NASAL RASPS

70-2292 7" Fine
70-2293 7" Coarse



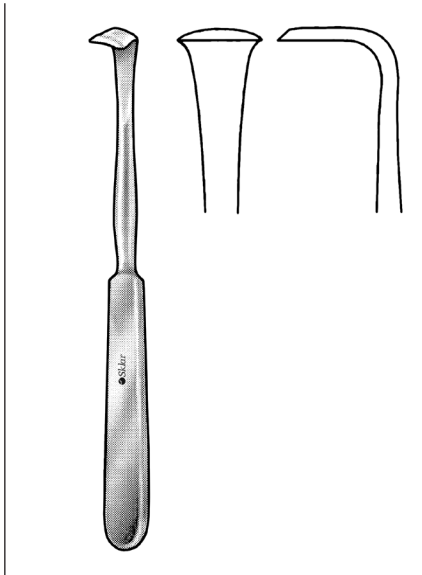
JOSEPH RASP

SLIGHT CURVE
40-9063 6¾" Sharp, 3mm



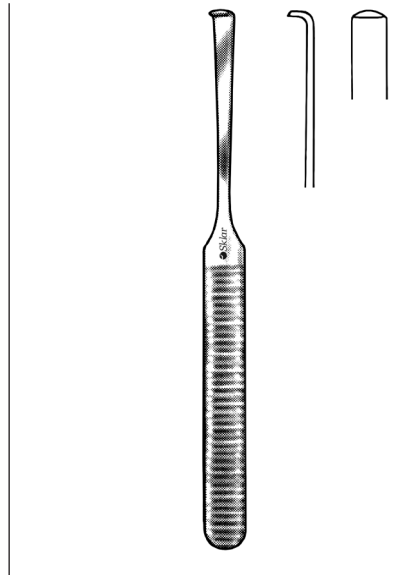
MCKENTY RASPS

CURVED
47-2385 6" 4mm
47-2388 6" 5mm



LANGENBECK RASP

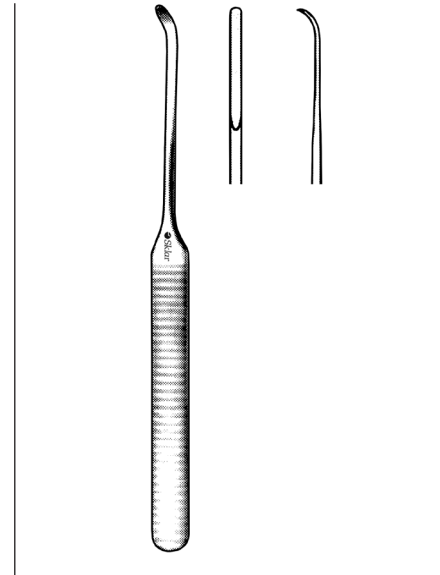
40-9068 7" 90° Angle



RASPS

RIGHT ANGLED TIP

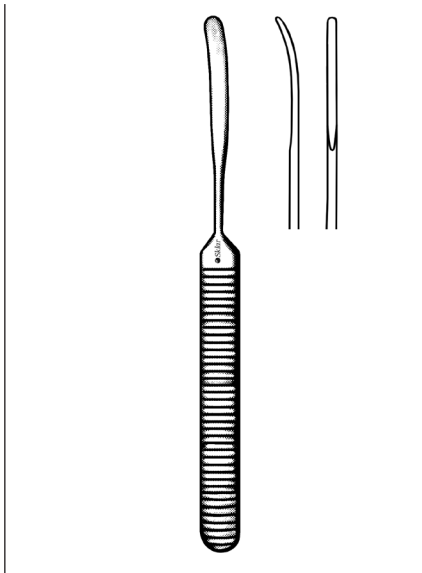
40-9900	6¼"	5mm
40-9901	6¼"	6mm
40-9902	6¼"	7mm



KAHRE WILLINGER RASPS

SHARP, STRONG CURVE

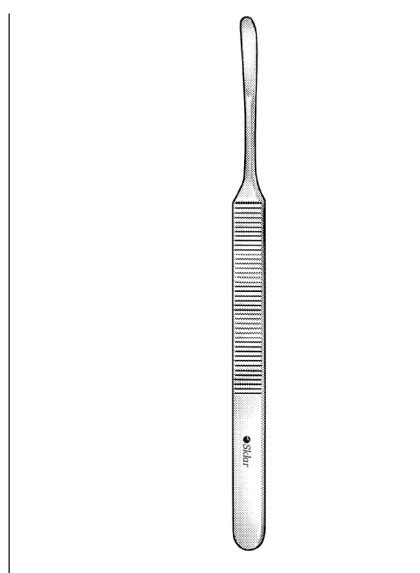
40-9066	6¼"	4mm
40-9067	6¼"	5mm



WILLIGER RASP

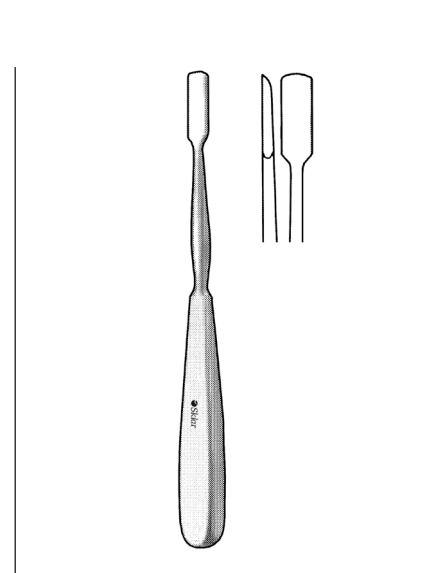
SHARP, CURVED

40-7155 6¼"



KOENIG RASP

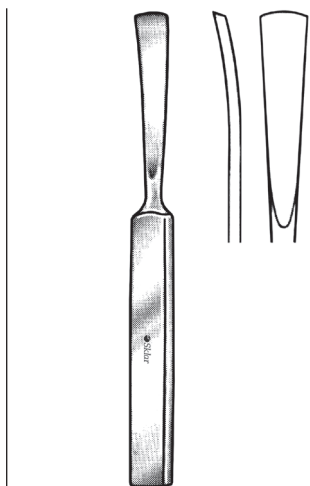
40-9071 6" 5mm



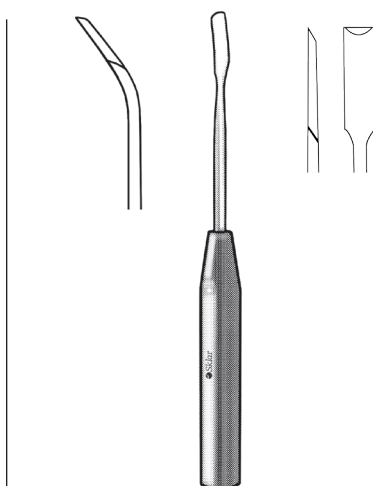
OLIVECRONA RASP

SHARP

40-9870 7" 8mm

**RASP**

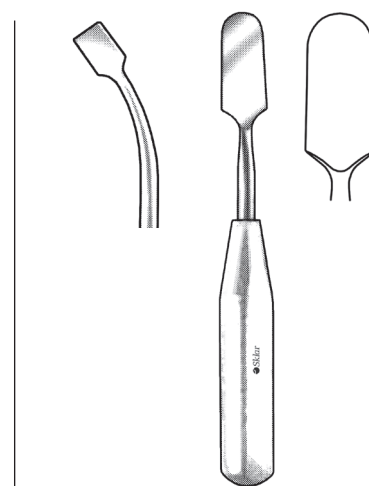
40-9889 6 1/4" 12mm

**RASPS****CHISEL EDGE**

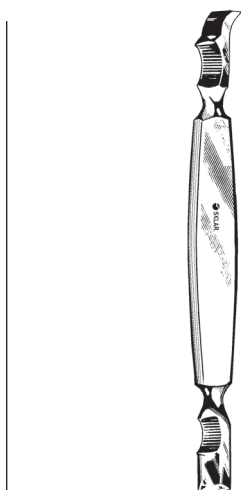
40-9890 7 1/4" Straight, 6mm
 40-9891 7 1/4" Curved, 3mm
 40-9892 7 1/4" Curved, 6mm
 40-9895 7 1/4" Curved, 13mm

ROUND EDGE

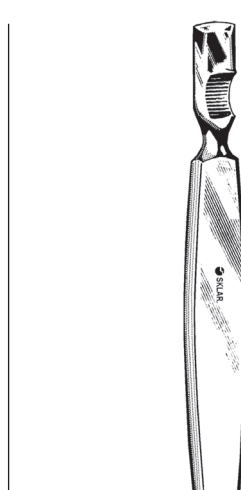
40-9893 7 3/4" 6mm
 40-9894 7 3/4" 13mm

**RASPS**

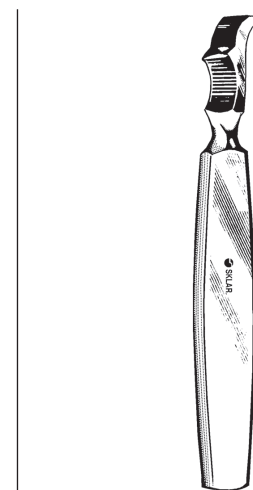
40-9898 7 3/4" Straight
 40-9899 7 3/4" Curved

**FARABEUF RASP****DOUBLE END**

40-9075 7 1/2" 13mm

**FARABEUF RASP****CONVEX EDGE**

40-9160 6 1/4" 13mm

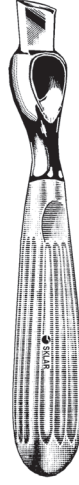
**FARABEUF RASP****CURVED, STRAIGHT EDGE**

40-9260 6 1/4" 13mm



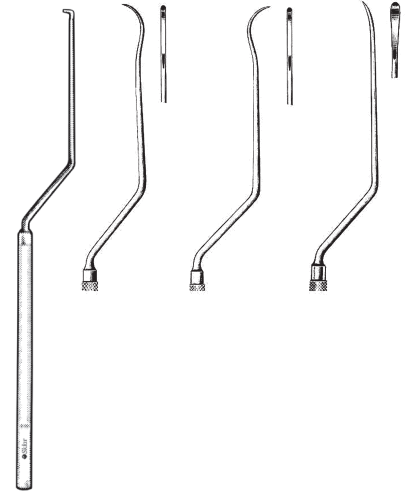
ALEXANDER FARABEU RASPS

55-5980	8"	Adult
22-7560	6"	Pediatric



KIRMISSION RASP

40-9070 6"



YASARGIL RASPS

CURVED DOWN

40-9884	7 1/4"	2.5mm
40-9885	7 1/4"	2mm

CURVED UPWARDS

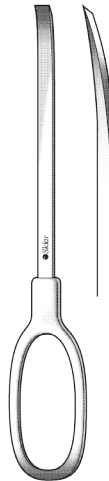
40-9886	7 1/4"	2mm
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POKOLOFF RASP

SINGLE END

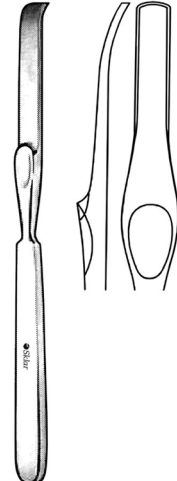
97-1642	6 1/2"	Medium Serrations
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BRISTOW RASP

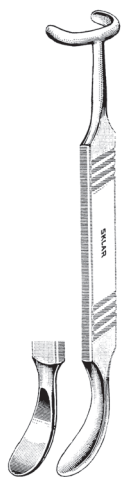
LIGHT CURVE

40-7425 9"

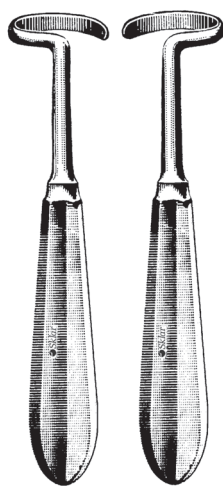


LAMBOTTE RIB RASPS

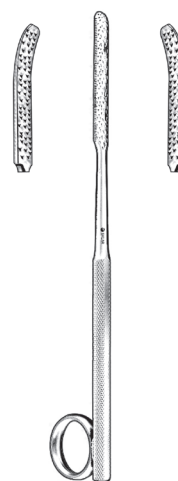
40-9090	8 1/4"	5mm
40-9091	8 1/4"	10mm
40-9092	8 1/4"	15mm
40-9093	8 1/4"	20mm
40-9094	8 1/4"	25mm

**MATSON RIB RASP**

55-6887 8¾"

**DOYEN RIB RASPS**

22-7660	7"	Child Right
22-7760	7"	Child Left
55-6965	6½"	Adult Right
55-7065	6½"	Adult Left

**GALLAHER RASPS****COARSE**

70-2295	6½"	Straight
70-2296	6½"	Curved Left
70-2297	6½"	Curved Right

**NAIL AND BONE FILES**

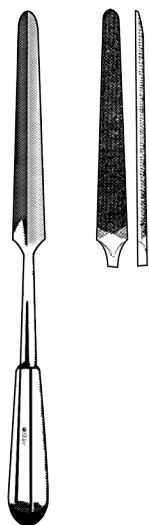
97-1600	Single End/Inside Cut
97-1605	Single End/Outside Cut
97-1610	Double End Inside/Outside Cut

**SELDIN BONE FILES**

40-9697	8"	#11
40-9698	8"	#12

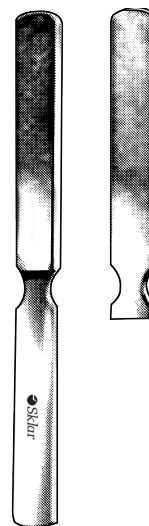
**BONE FILE**

BAYONET HANDLE	
40-9685	9"



BONE FILE

40-9684 11" Convex and Flat



BONE FILE

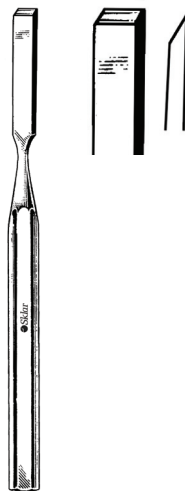
40-9682 8½"

**HIBBS CHISELS****STRAIGHT, 9½"**

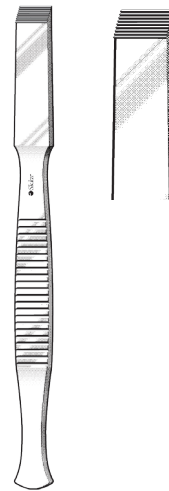
40-6701	6mm
40-6711	10mm
40-6715	13mm
40-6716	16mm
40-6717	19mm
40-6723	22mm
40-6724	25mm
40-6725	28mm
40-6726	31mm
40-6728	38mm

CURVED, 9½"

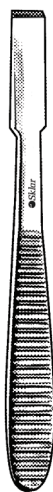
40-6731	6mm
40-6732	10mm
40-6733	13mm
40-6734	16mm
40-6735	19mm
40-6736	22mm
40-6737	25mm
40-6738	28mm
40-6739	31mm
40-6740	38mm

**HOKE CHISELS****STRAIGHT, 5½"**

40-6984	4mm
40-6986	6mm
40-6990	10mm
40-6993	13mm
40-6994	14mm
40-6996	16mm
40-6999	19mm

**CHISELS****5¼"**

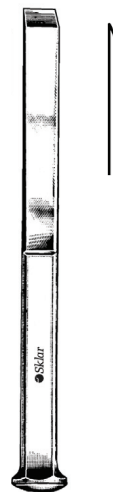
40-6170	8mm
40-6171	10mm
40-6172	12mm
40-6173	14mm
40-6174	16mm

**D'ERRICO LAMINA CHISEL**

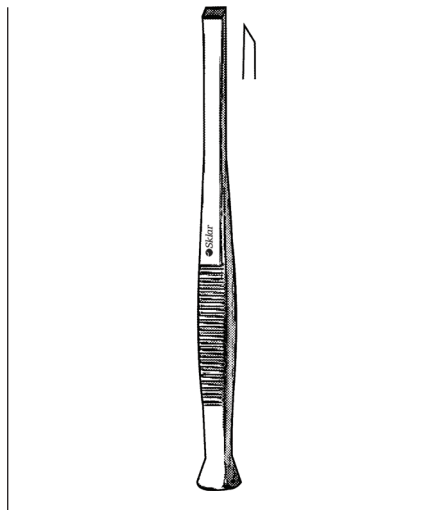
40-6150	7½"	13mm
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**TRAUTMANN CHISELS****5½"**

40-6165	2mm
40-6166	3mm
40-6167	5mm
40-6168	7mm
40-6169	9mm

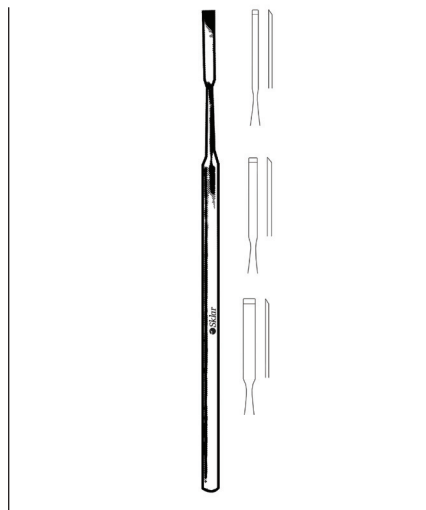
**U.S. ARMY CHISELS****6½"**

40-6106	6mm
40-6112	12mm
40-6118	18mm



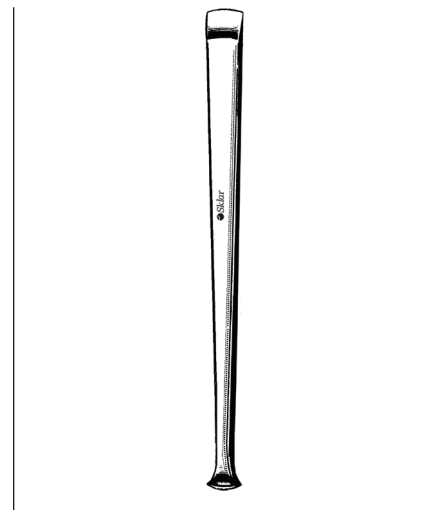
PARTSCH CHISELS

5¼"		6½"	
40-6232	2mm	40-6252	2mm
40-6233	3mm	40-6253	3mm
40-6234	4mm	40-6254	4mm
40-6235	5mm	40-6255	5mm
40-6236	6mm	40-6256	6mm
40-6237	7mm	40-6257	7mm
40-6238	8mm	40-6258	8mm



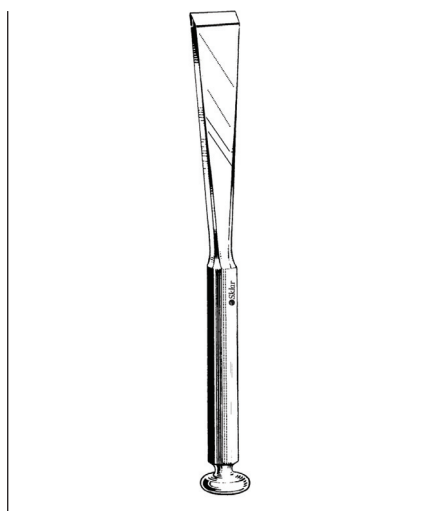
BUCKLEY CHISELS

STRAIGHT, 6"	
40-6180	2mm
40-6181	3mm
40-6182	4mm



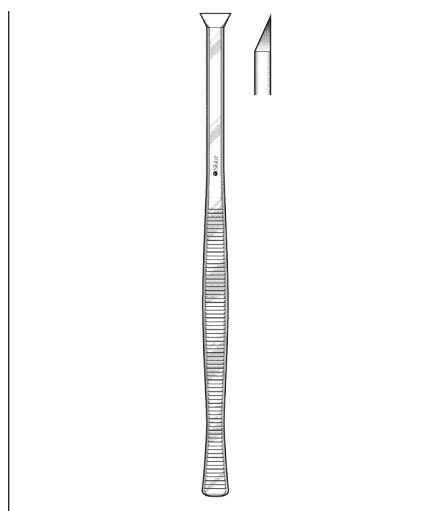
ALEXANDER CHISELS

7"	
67-4604	4mm
67-4606	6mm
67-4608	8mm
67-4610	10mm
67-4612	12mm
67-4614	14mm



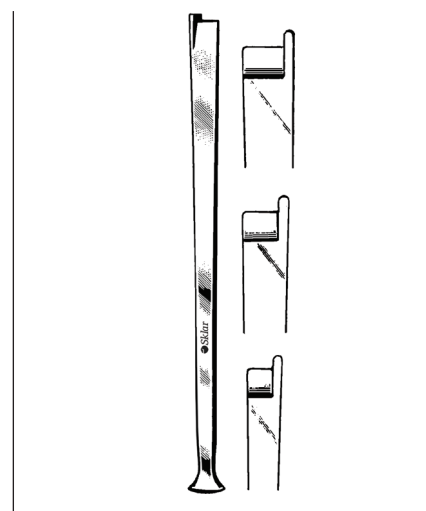
STILLE CHISELS

8"			
40-6379	6mm	40-6340	18mm
40-6380	8mm	40-6375	20mm
40-6338	10mm	40-6341	22mm
40-6343	12mm	40-6376	25mm
40-6339	14mm	40-6377	30mm
40-6374	15mm		



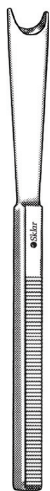
BISHOP CHISELS

6¾"	
47-3203	3mm
47-3204	4mm



FOMON CHISELS

GUARDED POINT, 5¼"	
41-1366	5mm
41-1367	7mm
41-1368	8mm



MCINDOE NASAL CHISELS

5½"

40-6130	9mm
40-6132	10mm
40-6133	11mm
40-6134	15mm



HAJEK SEPTUM CHISELS

6"

41-1359	2mm
41-1361	4mm
41-1362	6mm
41-1363	8mm



FREER CHISELS

6½"

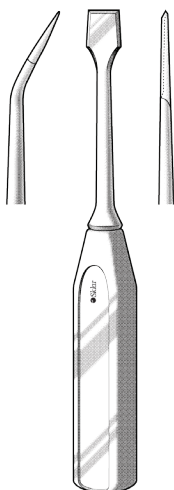
41-1330	4mm	Straight
41-1332	4mm	Curved



LUCAS CHISELS

6¼"

40-6400	4mm
40-6401	6mm



LEXER CHISELS

STRAIGHT, PHENOLIC HANDLE, 8½"

40-6040	5mm
40-6041	7mm
40-6042	10mm
40-6043	15mm
40-6044	20mm
40-6045	25mm
40-6046	30mm

CURVED, PHENOLIC HANDLE, 10¾"

40-6048	10mm
40-6049	15mm



MINI-LEXER CHISELS

STRAIGHT, PHENOLIC HANDLE, 7"

40-6020	4mm
40-6022	6mm
40-6024	8mm
40-6026	10mm
40-6028	12mm



PUKA HOLE CHISEL

NO. 1

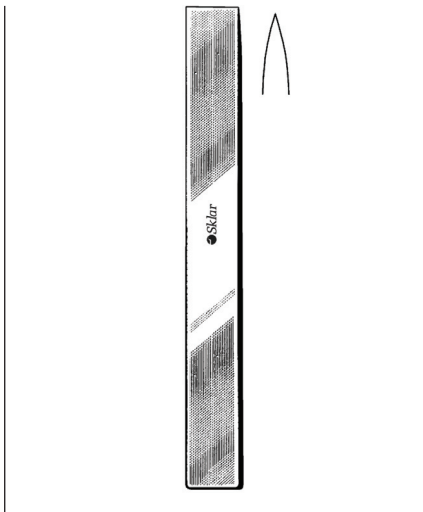
40-6190	9"	10mm
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CHISELS

GRADUATED MEASURE, 16½"

40-6760	8mm	Straight
40-6761	10mm	Curved
40-6762	20mm	Straight



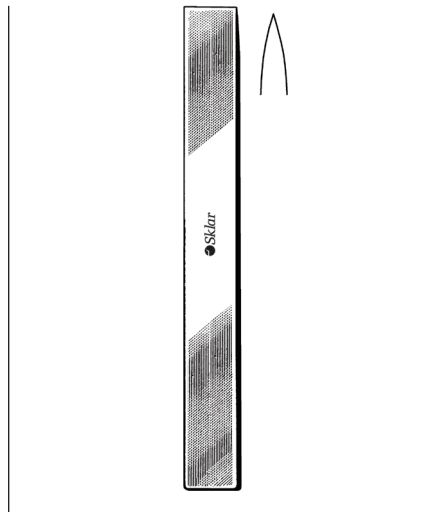
LAMBOTTE OSTEOTOMES

STRAIGHT, 9"

40-6560	6mm	40-6563	25mm
40-6561	13mm	40-6564	32mm
40-6562	19mm	40-6565	38mm

STRAIGHT, 9 3/4"

40-6578	4mm	40-6586	18mm
40-6579	6mm	40-6587	20mm
40-6580	8mm	40-6588	25mm
40-6581	10mm	40-6589	30mm
40-6583	13mm	40-6590	38mm
40-6584	15mm	40-6591	44mm
40-6585	16mm	40-6592	50mm

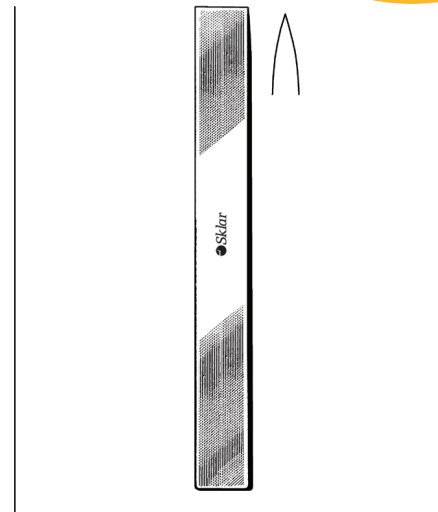


LAMBOTTE MINI OSTEOTOMES

STRAIGHT, 5"

40-6532	2mm	40-6544	14mm
40-6533	3mm	40-6545	15mm
40-6534	4mm	40-6548	18mm
40-6535	5mm	40-6549	19mm
40-6536	6mm	40-6550	20mm
40-6537	7mm		
40-6538	8mm		
40-6540	10mm		
40-6542	12mm		

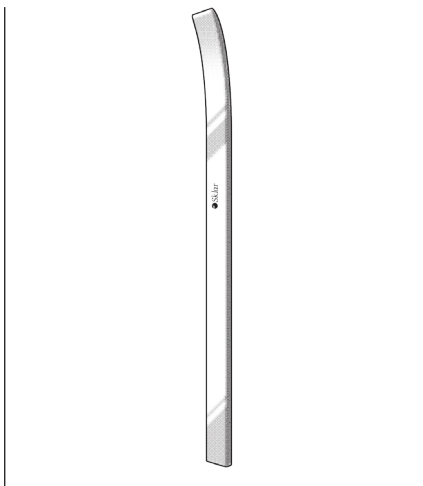
40-6552 Set of 9 includes 2, 4, 6, 8, 10, 12, 14, 18 and 20mm



LAMBOTTE JUNIOR OSTEOTOMES

STRAIGHT, 7"

40-6622	2mm	40-6630	10mm
40-6623	3mm	40-6632	12mm
40-6624	4mm	40-6636	16mm
40-6625	5mm	40-6639	19mm
40-6626	6mm	40-6642	22mm
40-6628	8mm	40-6645	25mm



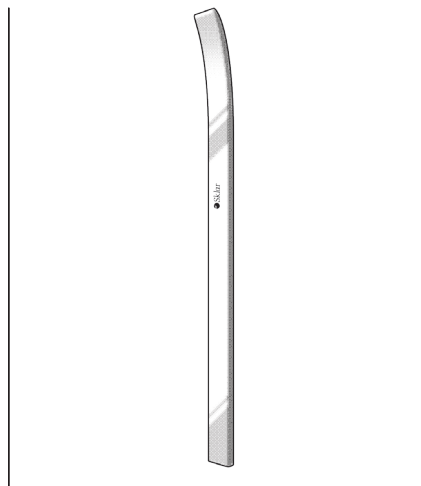
LAMBOTTE OSTEOTOMES

CURVED, 9"

40-6570	6mm	40-6573	25mm
40-6571	13mm	40-6574	32mm
40-6572	19mm	40-6575	38mm

CURVED, 9 3/4"

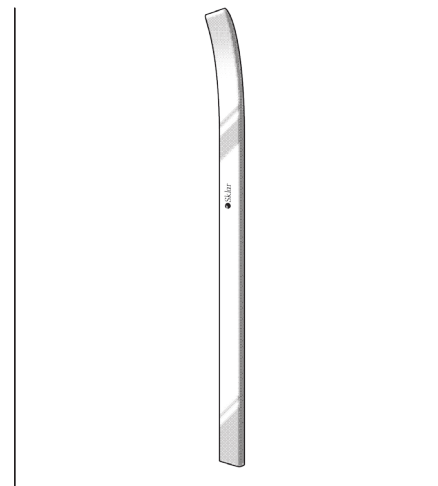
40-6646	4mm	40-6596	25mm
40-6647	6mm	40-6597	30mm
40-6593	8mm	40-6598	38mm
40-6648	10mm	40-6599	44mm
40-6594	13mm	40-6600	50mm
40-6595	18mm		
40-6649	20mm		



LAMBOTTE MINI OSTEOTOMES

CURVED, 5"

40-6514	4mm	40-6524	14mm
40-6516	6mm	40-6525	15mm
40-6518	8mm	40-6528	18mm
40-6520	10mm	40-6529	19mm
40-6522	12mm	40-6530	Set of 9



LAMBOTTE

JUNIOR OSTEOTOMES

CURVED 7"

40-6603	3mm	40-6610	10mm
40-6604	4mm	40-6612	12mm
40-6605	5mm	40-6616	16mm
40-6606	6mm	40-6619	19mm
40-6607	7mm	40-6620	20mm
40-6608	8mm	40-6621	25mm

**DAUTREY-MUNRO OSTEOTOMES****STRAIGHT, 6¼"**

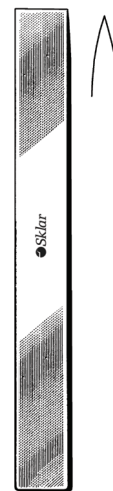
40-7570	4mm
40-7571	6mm
40-7572	8mm
40-7573	10mm
40-7574	12mm
40-7575	14mm
40-7576	16mm

**HARDT-DELIMA OSTEOTOMES****STRAIGHT, 5"**

40-7550	2mm
40-7551	4mm
40-7552	6mm
40-7553	8mm
40-7554	10mm
40-7555	12mm
40-7556	15mm
40-7557	Set of 7

STRAIGHT, 6¾"

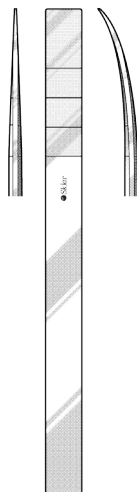
40-7560	2mm
40-7561	4mm
40-7562	6mm
40-7563	8mm
40-7564	10mm
40-7565	12mm
40-7566	15mm
40-7567	Set of 7

**ANDREW OSTEOTOMES****STRAIGHT, 6"**

40-5975	5mm
40-5977	7mm
40-5979	9mm
40-5981	11mm

**ARMY OSTEOTOMES****STRAIGHT, 6½"**

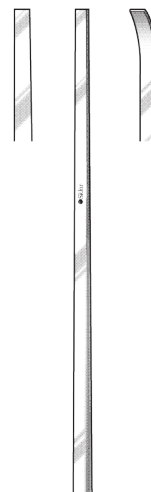
40-6206	6mm
40-6212	12mm
40-6218	18mm

**LONG BEVEL OSTEOTOMES****7" WITH CALIBRATION LINES****STRAIGHT**

40-6650	10mm
40-6651	20mm
40-6652	25mm

CURVED

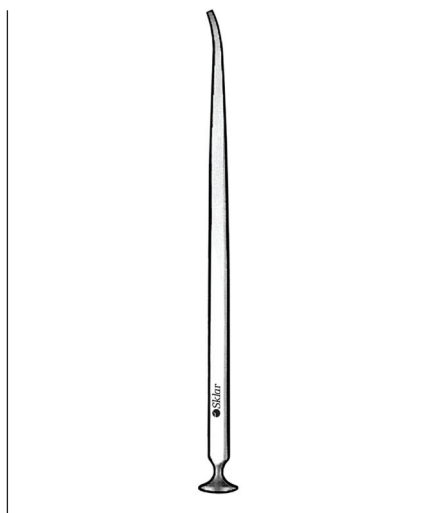
40-6653	5mm
40-6654	10mm

**CHERRY OSTEOTOMES****STRAIGHT, 8"**

70-7001	3mm
70-7002	4mm
70-7003	5mm
70-7004	6mm
70-7005	7mm

CURVED, 8"

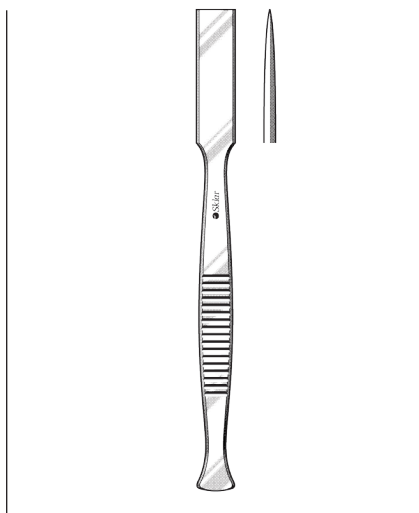
70-7006	3mm
70-7007	4mm
70-7008	5mm
70-7009	6mm
70-7010	7mm



STEINHAUSER ORBITAL OSTEOTOMES

CURVED, 9"

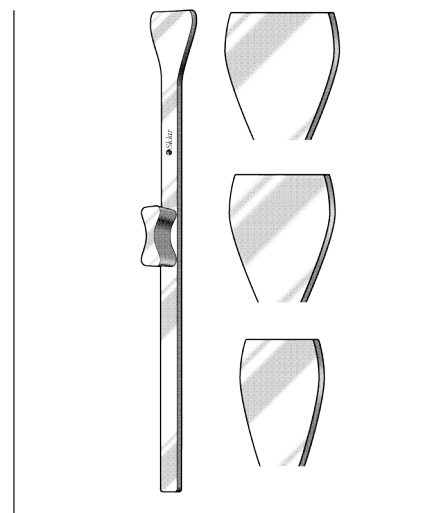
40-6741	5mm
40-6742	8mm



OSTEOTOMES

STRAIGHT, 5 1/4"

40-6750	3mm	40-6755	10mm
40-6751	4mm	40-6756	12mm
40-6752	5mm	40-6757	14mm
40-6753	6mm	40-6758	16mm
40-6754	8mm		



RUBIN OSTEOTOMES

STRAIGHT, 7 1/4"

40-6370	10mm
40-6371	12mm
40-6372	14mm
40-6373	16mm



STILLE OSTEOTOMES

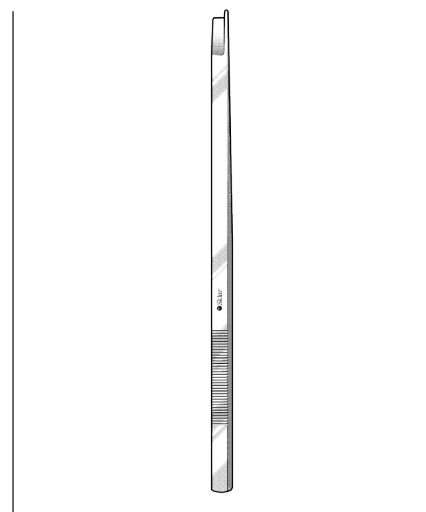
STRAIGHT, 6 1/4"

40-6320	4mm	40-6323	10mm	40-6360	10mm	40-6363	20mm
40-6321	6mm	40-6324	12mm	40-6361	12mm	40-6364	25mm
40-6322	8mm	40-6325	15mm	40-6362	15mm		

CURVED, 8"

STRAIGHT, 8"

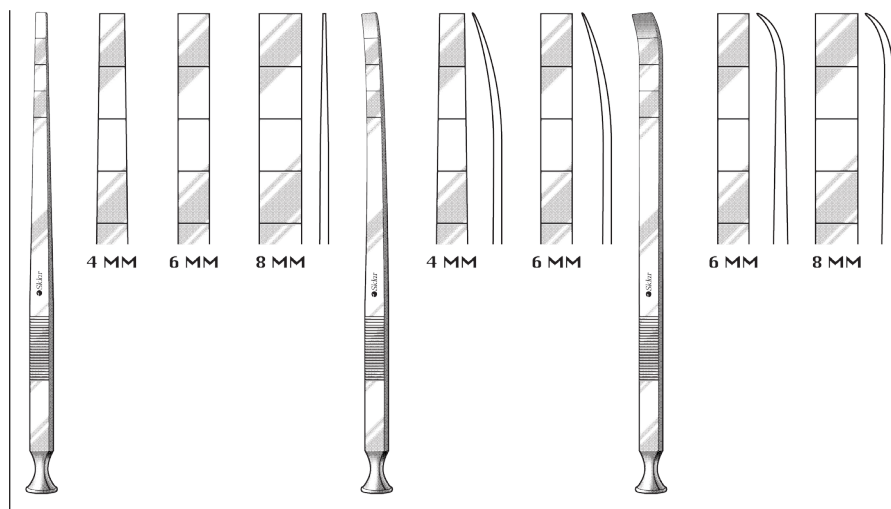
40-6350	4mm	40-6354	15mm
40-6351	6mm	40-6332	18mm
40-6352	8mm	40-6355	20mm
40-6330	10mm	40-6333	22mm
40-6353	12mm	40-6356	25mm
40-6331	14mm	40-6357	30mm



ANDERSON-NEIVERT OSTEOTOMES

SINGLE GUARDED TIP, 8"

40-5962	7mm	Straight
40-5960	7mm	Curved Right
40-5961	7mm	Curved Left



EPKER OSTEOTOMES

STRAIGHT, 7"

40-6450	4mm
40-6452	6mm
40-6455	8mm

SLIGHT CURVE, 7"

40-6451	4mm
40-6453	6mm

STRONG CURVE, 7"

40-6454	6mm
40-6456	8mm

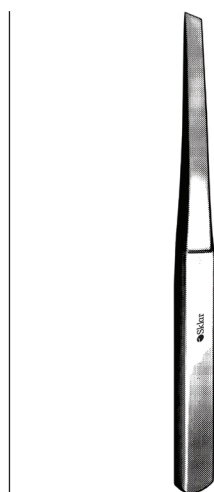
BAUER OSTEOTOMES

STRAIGHT, 8"

40-6404	6mm
40-6405	8mm

ANGLED, 8"

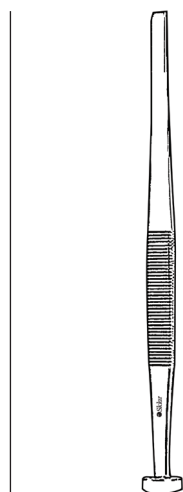
40-6508	6mm
40-6407	8mm



CONVERSE OSTEOTOMES

STRAIGHT, 7"

40-6412	2mm
40-6414	4mm
40-6416	6mm
40-6418	8mm
40-6420	10mm
40-6422	12mm
40-6424	14mm



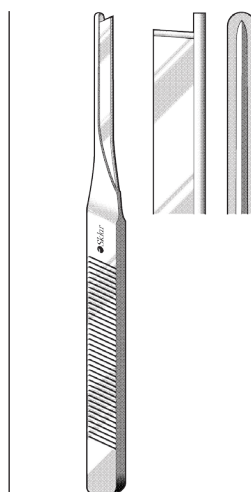
MARCHAC OSTEOTOMES

STRAIGHT, 7¼"

40-6655	4mm
40-6656	6mm
40-6657	8mm

CURVED, 7¼"

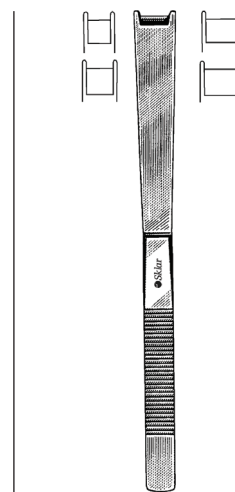
40-6658	6mm
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PARKES OSTEOTOME

DOUBLE GUARDED TIP

40-6515	7"	6.5mm	Straight
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CINELLI OSTEOTOMES

DOUBLE GUARDED TIP, 6½"

41-1370	10mm	Straight
41-1372	12mm	Straight
41-1374	14mm	Straight
41-1376	16mm	Straight



HIBBS OSTEOTOMES

STRAIGHT, 9½"

40-6666	6mm	40-6671	22mm
40-6667	10mm	40-6672	25mm
40-6668	13mm	40-6673	28mm
40-6669	16mm	40-6674	32mm
40-6670	19mm	40-6675	38mm

CURVED, 9½"

40-6680	6mm	40-6685	22mm
40-6681	10mm	40-6686	25mm
40-6682	13mm	40-6687	28mm
40-6683	16mm	40-6688	31mm
40-6684	19mm	40-6689	38mm

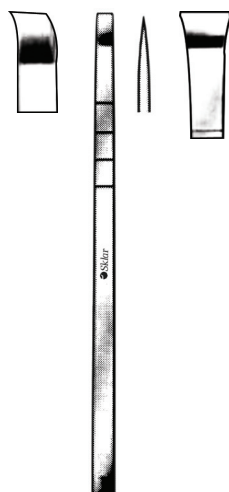


Hoke Osteotomes

STRAIGHT, 5½"

40-6953	3mm	40-7014	4mm
40-6954	4mm	40-7015	5mm
40-6955	5mm	40-6980	6mm
40-6956	6mm	40-7018	8mm
40-6958	8mm	40-6981	10mm
40-6970	10mm	40-7023	13mm
40-6973	13mm	40-6982	16mm
40-6976	16mm	40-7029	19mm
40-6979	19mm		

CURVED, 5½"



Cottle Osteotomes

GRADUATED MEASURE, 7"

STRAIGHT

41-1284	4mm	41-1289	9mm
41-1286	6mm	41-1292	12mm
41-1287	7mm		

CURVED

41-1511	16mm
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FISHTAIL TIP

41-1515	16mm
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Cottle Osteotomes

WITH BONE TAMPER, 7"

40-7546	4mm
40-7547	7mm
40-7548	9mm
40-7549	12mm



Cottle Osteotomes

CROSS BAR WITH GRADUATED MEASURE

FISHTAIL TIP WITH DEPTH MARKINGS, 7¼"

41-1501	4mm
41-1502	7mm
41-1503	9mm
41-1504	12mm
41-1505	16mm

ANGLED WITH DEPTH MARKINGS, 7"

41-1510	6mm
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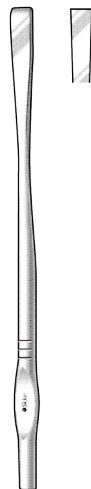
SMITH PETERSON OSTEOTOMES

STRAIGHT, 8"

40-6771	6mm
40-6772	10mm
40-6773	13mm
40-6774	16mm
40-6775	19mm
40-6776	25mm
40-6777	31mm

CURVED, 8"

40-6781	6mm
40-6782	10mm
40-6783	13mm
40-6784	16mm
40-6785	19mm
40-6786	25mm
40-6787	31mm



WALTER OSTEOTOME

7½"

40-7540 3mm



WEST OSTEOTOMES

41-1339 6¾" 4mm

41-1338 7½" 6mm



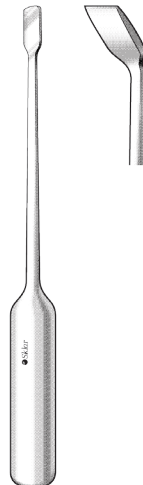
COBB OSTEOTOMES

STRAIGHT, 11"

40-7490	6mm
40-7491	10mm
40-7492	13mm
40-7493	16mm
40-7494	19mm
40-7495	25mm
40-7496	32mm

CURVED, 11"

40-7497	6mm
40-7498	10mm
40-7499	13mm
40-7500	16mm
40-7501	19mm
40-7502	25mm
40-7503	32mm



DAHMEN OSTEOTOMES

PHENOLIC HANDLE

STRAIGHT, 11¾"

40-7030	4mm
40-7031	5mm
40-7032	6mm
40-7033	8mm
40-7034	10mm
40-7035	12mm
40-7036	15mm
40-7037	20mm
40-7038	22mm
40-7039	25mm

CURVED, 11¾"

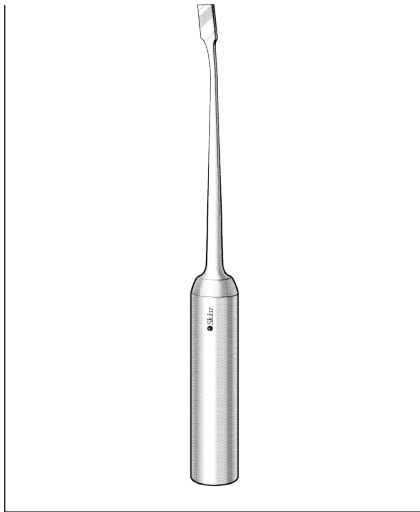
40-7040	4mm
40-7041	5mm
40-7042	6mm
40-7043	8mm
40-7044	10mm
40-7045	12mm
40-7046	15mm
40-7047	20mm
40-7048	22mm
40-7049	25mm



LEXER OSTEOTOMES

STRAIGHT, 8¾"

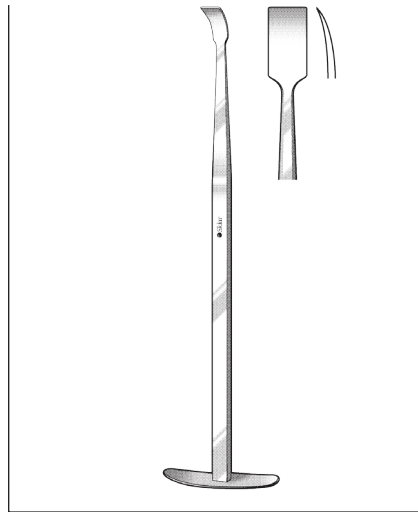
40-6221	7mm
40-6222	10mm
40-6223	15mm
40-6224	20mm
40-6225	25mm
40-6226	30mm



LEXER OSTEOTOMES

PHENOLIC HANDLE, ANGLED

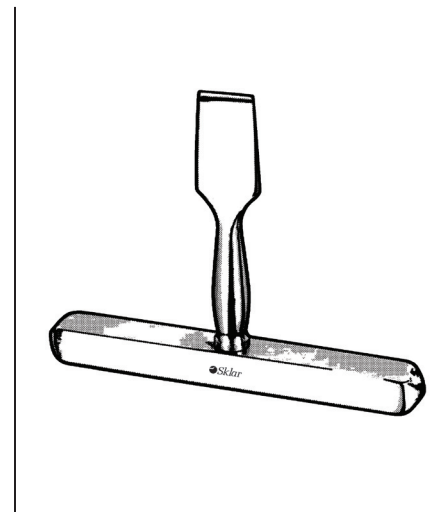
40-6227	11"	10mm
40-6228	11"	15mm



DUNN-DAUTREY OSTEOTOMES

6½"

40-6427	4mm	Straight
40-6428	6mm	Straight
40-6429	8mm	Straight
40-6430	6mm	Slight Curve
40-6431	6mm	Strong Curve



VIRCHOW OSTEOTOMES

5"

41-1413	13mm
41-1420	19mm

SKLAR DISINFECTANT

READY-TO-USE SPRAY SURFACE DISINFECTANT

2 MINUTE KILL TIME!

- Ready to use, non-toxic formula.
- Specially formulated for the control of cross contamination.
- Effective against a broad range of pathogens including H1N1, HIV-1, HSV, VRE, Rotaviruses, Hep B & C as well as TB, MRSA and A. Baumannii.
- Safe for all areas of the facility.
- Satisfies OSHA's Bloodborne Pathogen Standards.
- Non-irritating formula.
- EPA registered.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1643	24 oz. Spray Bottles	6/case
10-1642	24 oz. Spray Bottle	1 bottle
10-1653	1 Gallon Bottles	4/case
10-1654	1 Gallon Bottle	1 bottle
10-1644	2.5 Gallon Bottles	2/case



**SHEEHAN GOUGES****6¼"**

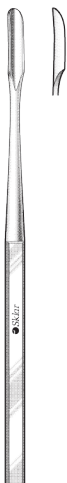
40-3252	2mm
40-3253	3mm
40-3254	4mm
40-3256	6mm

**LUCAS GOUGES**

40-6017	6¼"	3mm
40-6018	6¼"	5mm

**FREER GOUGE**

STRAIGHT		
41-1335	6"	6mm

**WEST BONE GOUGES****6¼"**

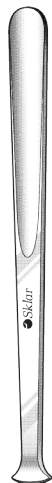
40-6870	4mm	Straight
40-6871	4mm	Curved
7½"		
41-1338	6mm	Straight

**BUCKLEY GOUGES****OCTAGONAL HANDLE**

40-6396	6¼"	2mm
40-6397	6¼"	3mm
40-6398	6¼"	4mm

**BRUENINGS BONE GOUGES****6¼"**

40-6392	4mm
40-6393	6mm
40-6394	8mm
40-6395	10mm



ALEXANDER GOUGES

STRAIGHT, 7"

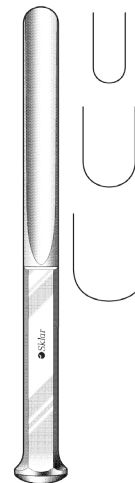
67-4504	4mm	67-4509	9mm
67-4505	5mm	67-4510	10mm
67-4506	6mm	67-4511	11mm
67-4507	7mm	67-4512	12mm
67-4508	8mm	67-4514	14mm



BISHOP GOUGES

6 1/2"

67-4453	3mm
67-4454	4mm
67-4455	5mm



ARMY PATTERN GOUGES

ROUND EDGE

40-6306	6 1/2"	6mm
40-6310	6 1/2"	10mm
40-6312	6 1/2"	12mm
40-6314	6 1/2"	14mm



PARTSCH GOUGES

5 1/4"

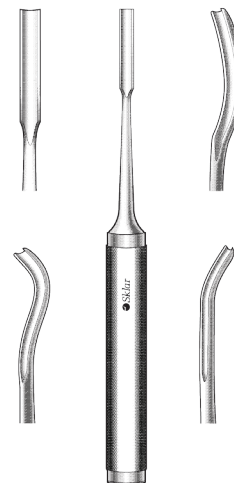
40-3232	2mm	40-3242	2mm
40-3233	3mm	40-3243	3mm
40-3234	4mm	40-3244	4mm
40-3235	5mm	40-3245	5mm
40-3236	6mm	40-3246	6mm
40-3237	7mm	40-3247	7mm
40-3238	8mm	40-3248	8mm



GOUGES

5 1/2"

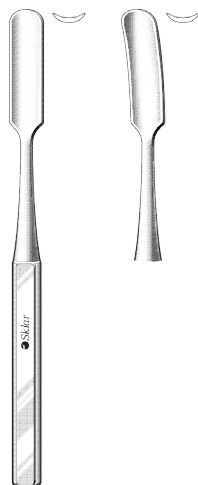
40-6900	3mm	40-6905	10mm
40-6901	4mm	40-6906	12mm
40-6902	5mm	40-6907	14mm
40-6903	6mm	40-6908	16mm
40-6904	8mm		



COBB SPINAL GOUGES

ROUND KNURLED HANDLE, 11"

40-6920	4mm	Straight
40-6921	4mm	Slight Curve
40-6922	4mm	Strong Curve
40-6923	4mm	Reverse Curve

**HIBBS GOUGES****STRAIGHT, 9½"**

40-6828	6mm
40-6829	9mm
40-6830	10mm
40-6831	13mm
40-6833	16mm
40-6832	19mm
40-6835	22mm
40-6836	25mm
40-6837	29mm
40-6838	32mm
40-6839	38mm

CURVED, 9½"

40-6850	6mm
40-6851	9mm
40-6852	10mm
40-6853	13mm
40-6843	16mm
40-6844	19mm
40-6845	22mm
40-6846	25mm
40-6847	29mm
40-6848	32mm
40-6849	38mm

**STILLE BONE GOUGES****STRAIGHT, 6¼"**

40-6382	6mm
40-6383	8mm
40-6384	10mm
40-6385	12mm
40-6386	15mm
CURVED, 7¾"	
40-6389	15mm
40-6390	20mm
40-6391	25mm

STRAIGHT, 8"

40-6304	6mm
40-6319	8mm
40-6334	10mm
40-6342	12mm
40-6335	14mm
40-6344	15mm
40-6336	18mm
40-6346	20mm
40-6337	22mm
40-6348	25mm

**LEXER GOUGES****PLASTIC HANDLE, AUTOCLAVABLE, 8½"**

40-6052	5mm	40-6056	20mm
40-6053	7mm	40-6057	25mm
40-6054	10mm	40-6058	30mm
40-6055	15mm		

**SPONGIOSA GOUGES****PLASTIC HANDLE, AUTOCLAVABLE, 9¾"**

STRAIGHT		CURVED	
40-7187	5mm	40-7190	5mm
40-7188	10mm	40-7191	10mm
40-7189	15mm	40-7192	15mm

**MINI-LEXER GOUGES****PLASTIC HANDLE, AUTOCLAVABLE**

STRAIGHT, 7"			
40-6100	4mm	40-6104	12mm
40-6101	6mm	40-6073	15mm
40-6102	8mm	40-6075	20mm
40-6103	10mm		



DAHMEN GOUGES

PLASTIC HANDLE, AUTOCLAVABLE, 11¾"

STRAIGHT

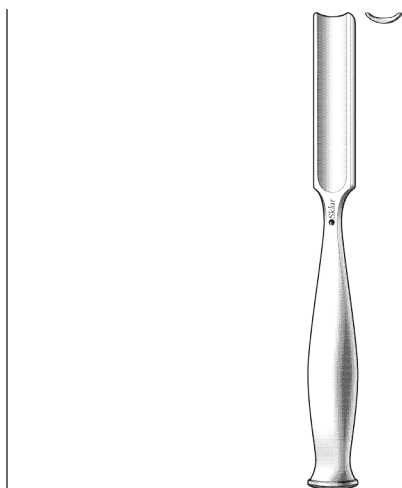
40-6439	4mm	40-6444	12mm
40-6440	5mm	40-6445	15mm
40-6441	6mm	40-6446	20mm
40-6442	8mm	40-6447	22mm
40-6443	10mm	40-6448	25mm

LEFT CURVE

40-6691	4mm	40-6696	12mm
40-6692	5mm	40-6697	15mm
40-6693	6mm	40-6698	20mm
40-6694	8mm	40-6699	22mm
40-6695	10mm	40-6700	25mm

RIGHT CURVE

40-6860	4mm	40-6865	12mm
40-6861	5mm	40-6866	15mm
40-6862	6mm	40-6867	20mm
40-6863	8mm	40-6868	22mm
40-6864	10mm	40-6869	25mm



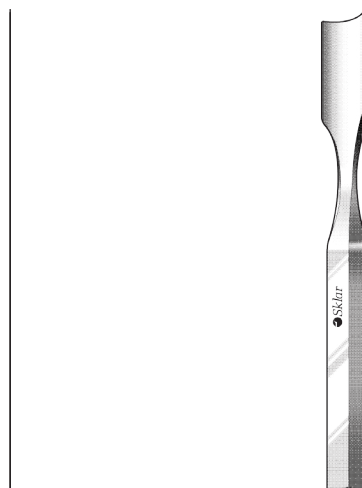
SMITH PETERSON GOUGES

STRAIGHT, 8"

40-6791	6mm
40-6792	10mm
40-6793	13mm
40-6794	16mm
40-6795	19mm
40-6796	25mm
40-6797	32mm

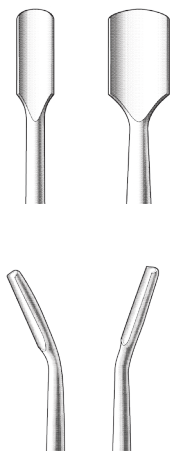
CURVED, 8"

40-6799	6mm
40-6800	10mm
40-6801	13mm
40-6802	16mm
40-6803	19mm
40-6804	25mm
40-6805	32mm



MURPHY BONE GOUGES

40-6011	19mm
40-6012	25mm
40-6013	32mm
40-6014	38mm



WAGNER GOUGES

13¼", STRAIGHT

40-6890 9mm
40-6891 15mm
40-6897 30mm

13¼", CURVED

40-6892 9mm
40-6893 15mm
40-6898 30mm

13¼", REVERSE CURVE

40-6895 15mm
40-6899 30mm
40-6894 9mm



CAPENER LAMINA GOUGES

9¼"

40-6074 6mm
40-6076 8mm
40-6078 11mm
40-6079 16mm



SWAN NECK COUGES

9"

40-3205 9mm S-Shape



ZIELKE GOUGES

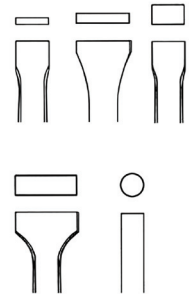
40-5985 9" 5.5mm
40-5989 9" 9mm


BONE TAMPS
CROSS SERRATED TIP, 6"

40-7360	2mm	40-7368	6mm
40-7362	3mm	40-7370	8mm
40-7364	4mm	40-7372	10mm
40-7366	5mm		


BONE IMPACTOR / COMPACTOR

40-7312	6½" 20mm
40-7313	Nylon Replacement Cap


BONE CHIP PACKERS

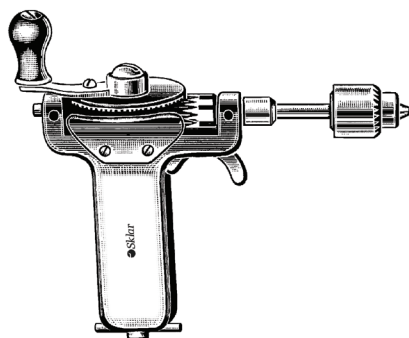
10"	
40-7314	2mm x 9mm
40-7315	3mm x 16mm
40-7316	6mm x 9mm
40-7317	6mm x 19mm
40-7318	6mm, Round


CASPER BONE TAMPS
PHENOLIC HANDLE, 8"

40-7323	3mm	40-7326	12mm
40-7324	5mm	40-7327	14mm
40-7325	8mm	40-7328	16mm


SYBERT TAMPERS
PHENOLIC HANDLE, 11½"

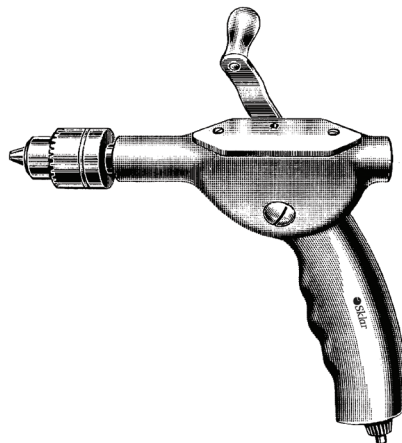
40-7319	3mm x 8mm
40-7320	4mm x 10mm
40-7321	5mm x 15mm
40-7322	6mm x 20mm



BUNNEL HAND DRILL

WITH JACOBS CHUCK

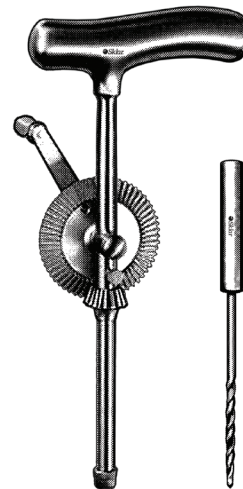
40-1475 6¼" For Twist Drills and
Kirschner Wires
40-1478 Chuck Key Only



SKLAR BONE DRILL

WITH JACOBS CHUCK

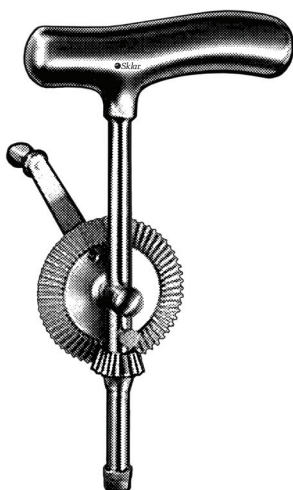
40-1465 6" For Twist Drills and
Kirschner Wires
40-1478 Chuck Key Only



STILLE-SHERMAN BONE DRILL

WITH EXPANDABLE SHAFT

40-1480 9½" Complete with
3 Twist Drill Bits
40-1482 2.5mm Twist Drill Bit
40-1483 3mm Twist Drill Bit
40-1484 3.5mm Twist Drill Bit
40-1481 Brace Only



STILLE PATTERN DRILL

WITH QUICK COUPLING

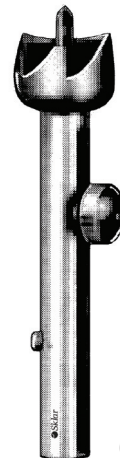
40-1485 8" Complete Set Includes
9 tips - 2.5, 3, 3.5, 4mm
Bits and 5, 8, 10, 12,
16mm Burrs
40-1486 8" Drill Only, Chrome Plated
Gear with Stainless Handle



(A)

TWIST DRILL BIT (A)

40-1496 1mm
40-1497 1.5mm
40-1498 2mm
40-1487 2.5mm
40-1488 3mm
40-1489 3.5mm
40-1490 4mm



(B)

TREPINE (B)

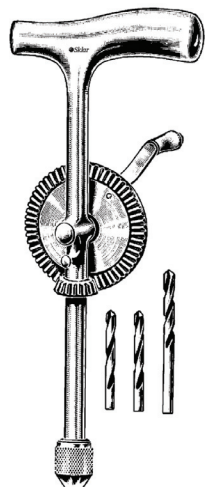
40-1491 10mm

BURR(C)

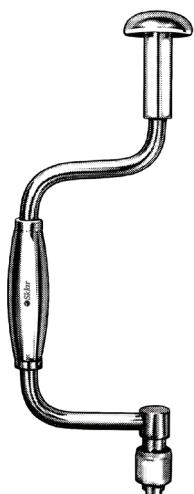
40-1492 5mm
40-1493 8mm
40-1494 12mm
40-1495 16mm



(C)


MOORE BONE DRILL
11" WITH 3 DRILL POINTS

- 40-1010 Complete
- 40-1011 Brace Only
- 40-1012 Replacement Drill Bits


KIRSCHNER BONE DRILL
40-1520 15"

HUDSON HAND DRILL

- 45-2700 10½" Complete Set with 4 Burrs and Extension Piece
- 45-2701 Brace Only
- 45-2648 Brace Only with Improved Snap-Lock Chuck
- 45-2730 Extension Piece for Hudson

HUDSON BURRS

- | | | |
|---------|------|------|
| 45-2709 | 9mm | Burr |
| 45-2714 | 14mm | Burr |
| 45-2716 | 16mm | Burr |
| 45-2722 | 22mm | Burr |

CUSHING DRILL BIT

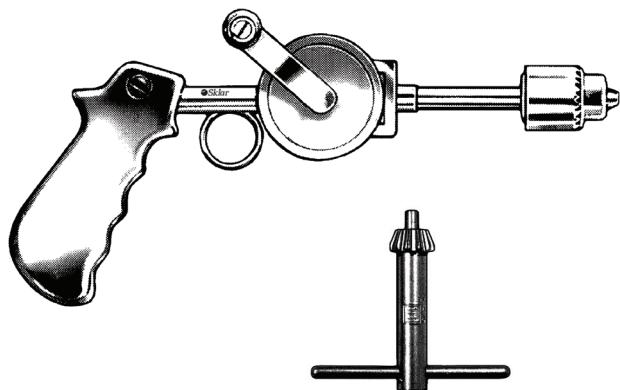
- | | |
|---------|------|
| 45-2650 | 14mm |
|---------|------|

MCKENZIE DRILL BIT

- | | |
|---------|------|
| 45-2740 | 13mm |
|---------|------|

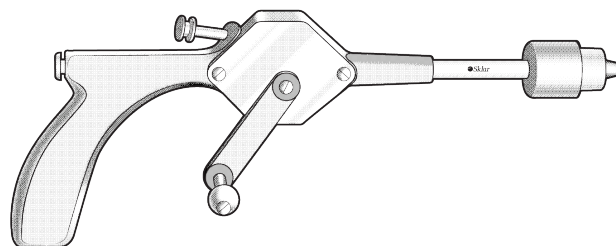
D'ERRICO ENLARGING BURR

- | | |
|-----------------------|------|
| 47-2476 | 16mm |
| For Hudson Hand Drill | |



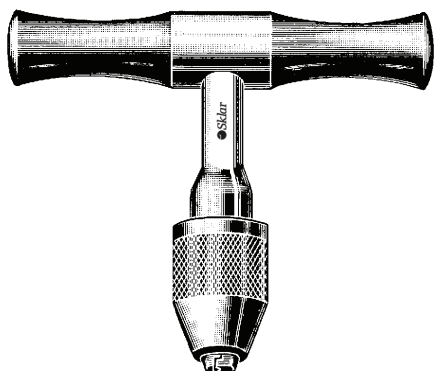
JACOBS CHUCK HAND DRILL

40-1505 Adjustable Handle, Key Included
40-1506 Jacobs Tightening Key



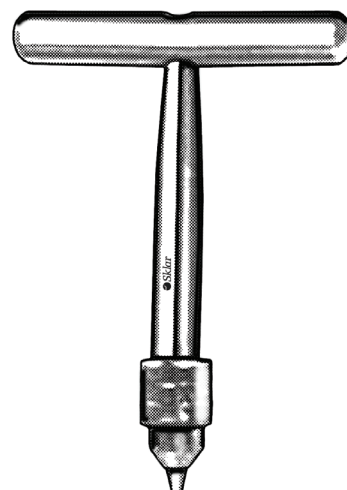
SMEDBERG HAND DRILL

40-1500 10"



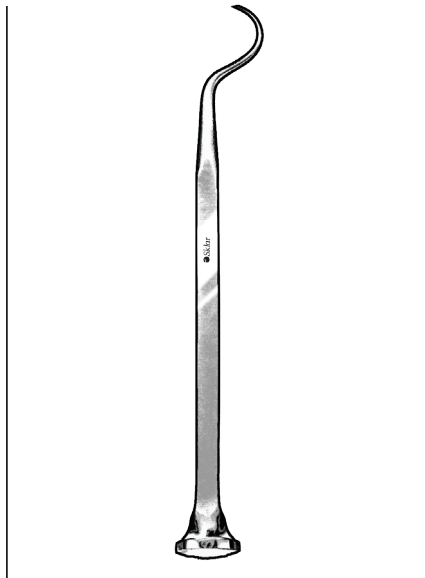
STEINMAN PIN CHUCK

40-1645

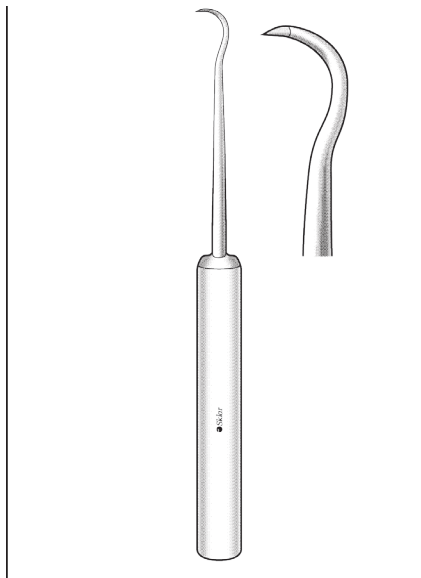


HANDLE WITH DRILLING CHUCK

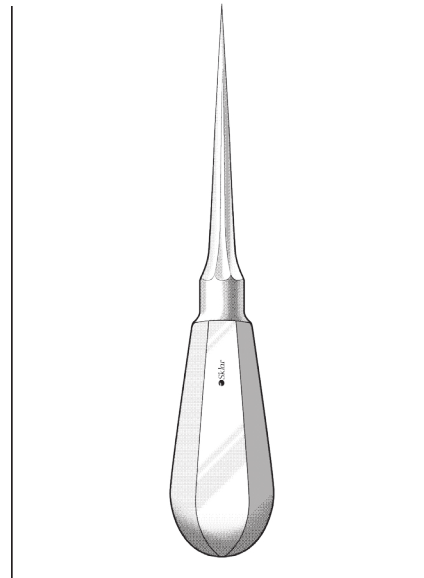
40-1646


SHOULDER PERCUSSION AWLS

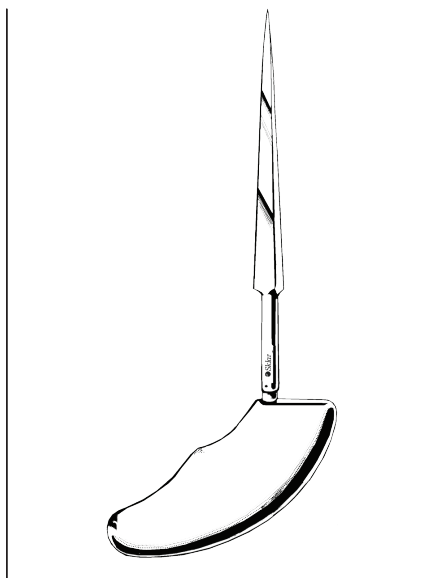
40-1630	8½"	Slight Curve
40-1631	8½"	Curved
40-1632	8½"	Full Curve


SHOULDER PERCUSSION AWLS
PHENOLIC HANDLE

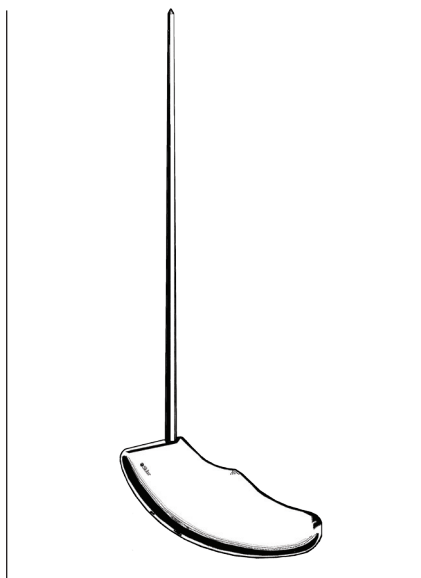
40-1633	7"	Slight Curve
40-1634	9"	Slight Curve


BONE AWL

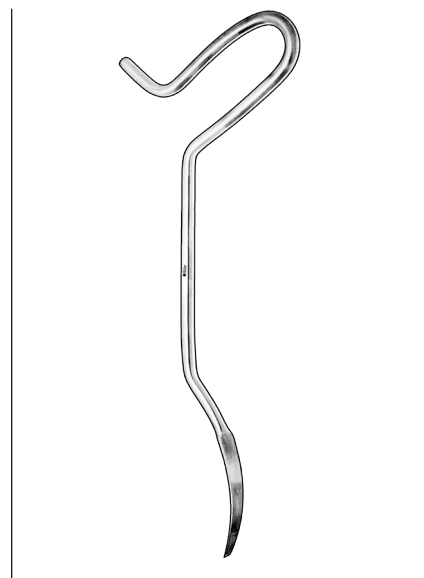
40-1642	5½"	Square Taper
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PERTHES BONE AWL

40-1644	8¼"
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RUSH AWLS & REAMERS

40-1636	7½"	2.4mm
40-1637	8¼"	3.2mm
40-1638	8½"	4.8mm
40-1639	10½"	6.4mm


KUNTSCHER DIAMOND POINTED AWL

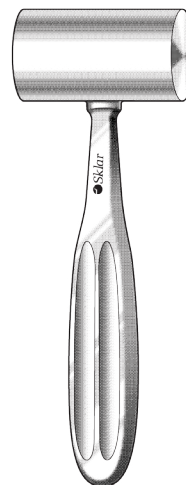
40-1628	11"	10mm
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**COTTLE MALLET**

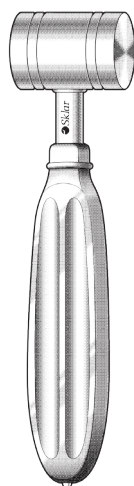
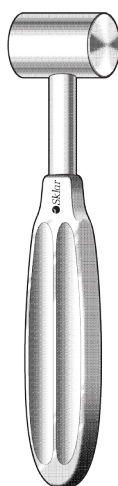
40-5678 7¼" 30mm 12 oz.

**COTTLE MALLET****ONE ROUND FACE**

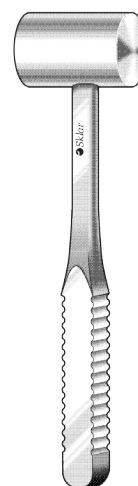
40-5680 8" 29mm

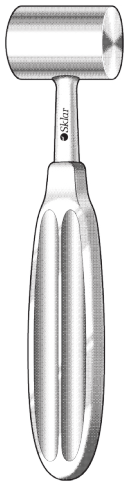
**KIRK MALLET**

40-5672 8" 38mm 26 oz.

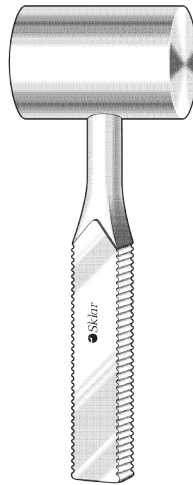
**CRANE MALLET**40-5565 6½" 32mm 11 oz.
40-5665 7" 35mm 18 oz.**STRAND MALLET**

40-5716 7½" 22mm 5.8 oz.

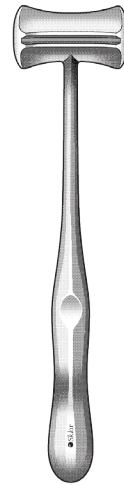
**OMBREDANNE MALLET****STAINLESS STEEL HEAD, ALUMINIUM HANDLE**
40-5696 9½" 40mm 25 oz.


GERZOG Mallet
LEAD FILLED HEAD

40-5765 7½" 25mm 14 oz.


HEATH Mallet
STAINLESS STEEL

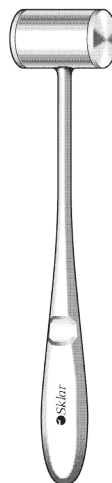
40-5684 7¼" 40mm 2 lb.
40-5686 7¼" 45mm 2 lb.


WILLIGER MALLETS
LEAD FILLED, 9½"

40-5787 26mm 10.75 oz.
40-5788 28mm 12 oz.
40-5789 30mm 14.25 oz.


WILLIGER HAMMER

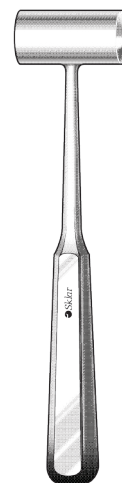
40-5668 9½" 12 oz.


THIESS MALLETS
LEAD FILLED

40-5778 6½" 20mm 5 oz.

SOLID BRASS

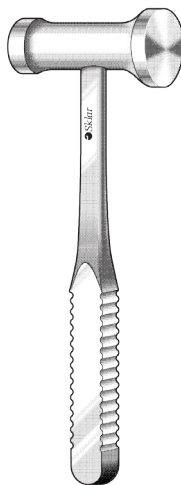
40-5779 6½" 20mm 5 oz.


PARTSCH Mallet
STAINLESS STEEL

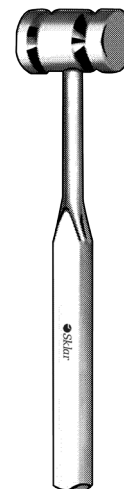
40-5700 7" 22mm 6 oz.

**MALLET****SOLID**

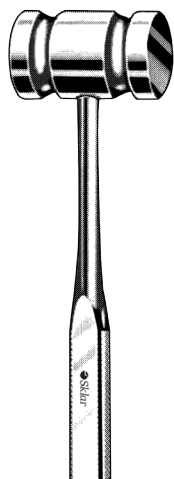
40-5796 9½" 30mmx42mm 19oz.

**ORTHO MALLET****SOLID STAINLESS**

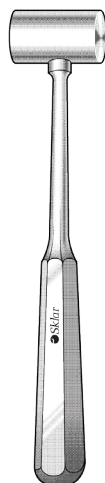
40-5698 7½" 28x42mm 1 lb., 2 oz.

**MALLETS**

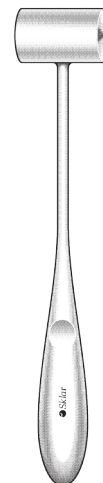
40-5730	7½"	38mm	1 lb., 14 oz.
40-5732	11"	35mm	2 lb., 2 oz.
40-5734	10½"	50mm	3 lb., 3 oz.

**MALLETS**

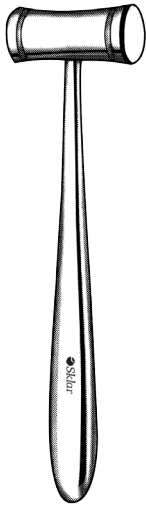
40-5950 Solid 10½" 46 oz.

**MALLET****#49, LEAD FILLED HEAD**

40-5688 7¾" 22mm 7 oz.

**MINI MALLET**

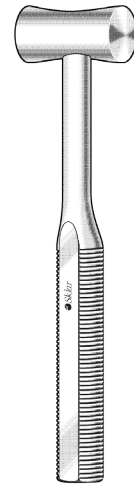
40-5690	6½"	20mm	4 oz.
40-5692	6½"	20mm	5 oz.
40-5694	7"	20mm	4 oz.


MALLET

40-5793 9" 28mm 17.3 oz.


FERROZELL Mallet

40-5797 9½" 30mm 4.25 oz.


BERGMANN MALLETS

40-5560 9½" 30mm 15 oz.
40-5561 9½" 45mm 17 oz.


BERGMANN-HIBBS Mallet

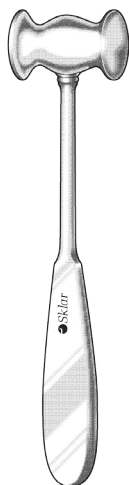
40-5562 8¾" 40mm 19 oz.


HAJEK Mallet

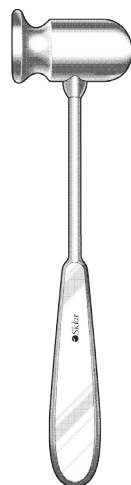
40-5780 8" 27mm 7 oz.


LUCAE MALLETS
SOLID STAINLESS

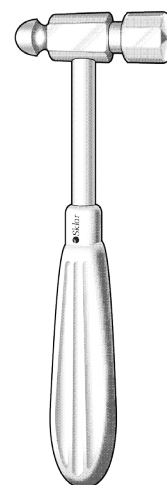
40-5874 7½" 19mm 7 oz.
40-5875 7½" 25mm 8 oz.
40-5876 8" 25mm 8 oz.

**COLLIN MALLET**

40-5674 8" 30mm 8 oz.

**DOYEN MALLETS**

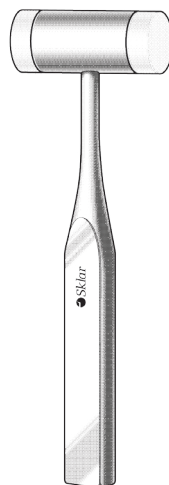
40-5770 8" 25mm 4.25 oz.
 40-5771 8¼" 30mm 5.25 oz.
 40-5772 8¼" 35mm 9.25 oz.

**CLOWARD STYLE
BALL PEAN HAMMERS**

40-5722 7½" 11mmx20mm 8 oz.
 40-5724 9¼" 22mmx25mm 13 oz.

**PLASTIC MALLETS**

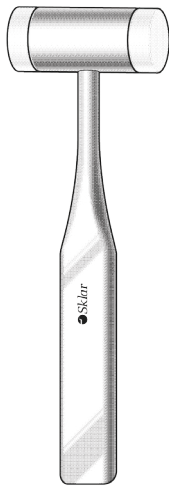
40-5790 10¼" 35mm 5.3 oz.
 40-5791 10¼" 45mm 8.5 oz.
 40-5792 10¼" 50mm 11.6 oz.

**MALLETS**

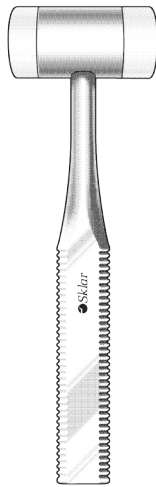
40-5769 Mallet with Interchangeable Faces 7½"
 40-5925 Mallet with Two Plastic Ends
 40-5926 Replacement Ends Only

**COMBINATION MALLET**

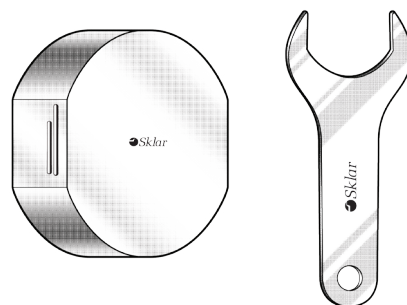
1 REPLACEMENT NYLON CAP
 40-5676 7½" 25mm 8 oz.


NYLON Mallet
DOUBLE CAPS

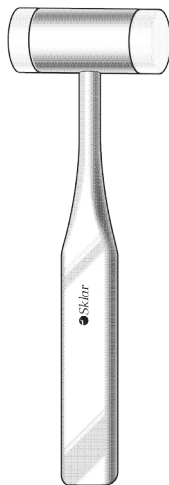
40-5927 9½" 35mm 1 lb., 1 oz.
40-5928 Replacement Nylon Cap


WAGNER Mallet
**INCLUDES METAL ENDS,
PLASTIC ENDS AND WRENCH**

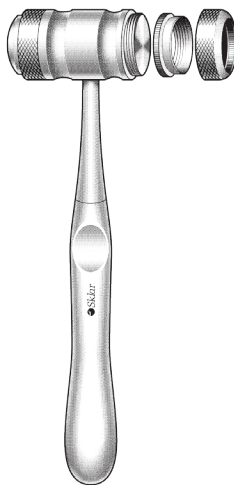
40-5783 9¼"


WAGNER Mallet

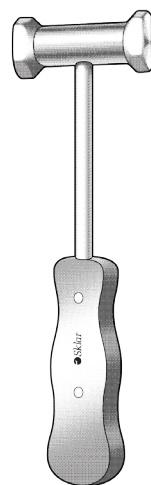
40-5784 Replacement Metal Ends
40-5785 Replacement Plastic Ends
40-5786 Replacement Wrench


VICKERS Mallet
TWO REPLACEABLE PLASTIC ENDS

40-5781 7" 25mm 10.5 oz.
40-5782 Replacement Ends


SKLAR Mallet
TWO REPLACEABLE PLASTIC ENDS

40-5870 7½" 20mm
40-5871 Replacement Ends

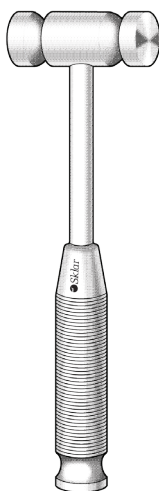

PHENOLIC HANDLE MALLETS

40-5704	10½"	35mm	1 lb., 10 oz.
40-5706	9"	30mm	12 oz.
40-5708	9"	35mm	1 lb., 4 oz.
40-5710	9"	40mm	1 lb., 9 oz.
40-5712	10"	43mm	9 oz.

**PHENOLIC HANDLE Mallet**

ONE SOLID END, ONE NYLON END

40-5726 10½" 30mm 1 lb., 5 oz.

**PHENOLIC HANDLE MALLETS**

40-5718 11" 1 lb

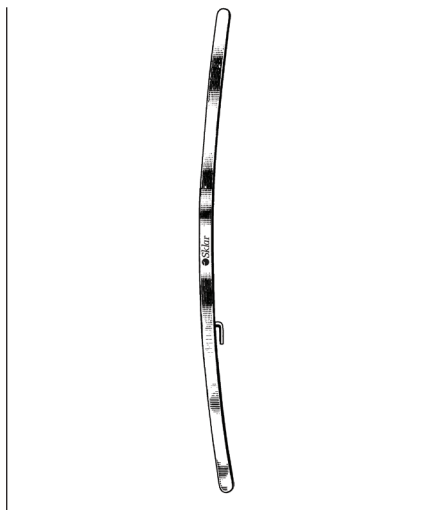
40-5720 11" 2 lb

**PHENOLIC Mallet**

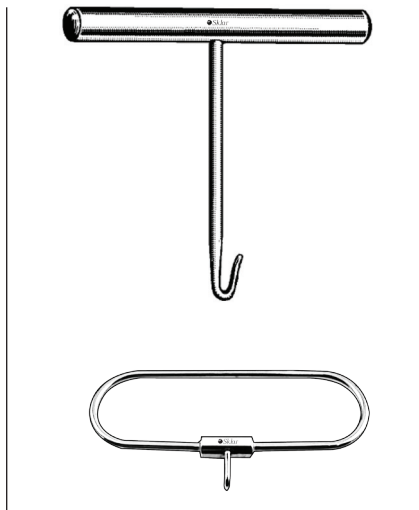
40-5714 9½" 14 oz. 80mmx60mm

**STEINBACH Mallet**

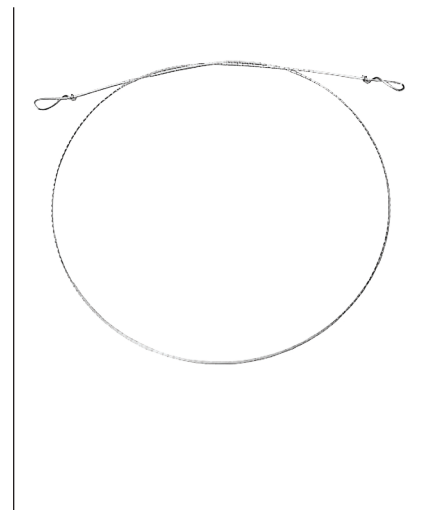
40-5777 9½" 80mmx60mm 14 oz.


BAILEY GIGLI SAW GUIDE

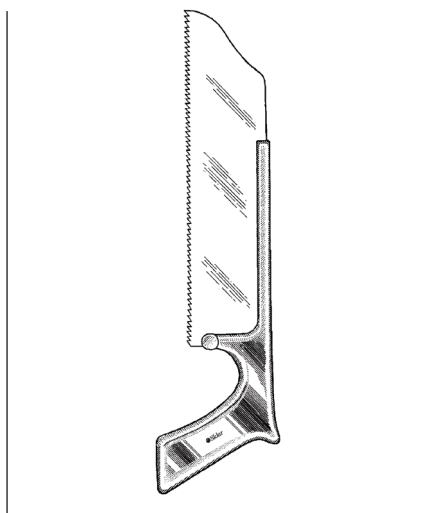
50-2412 13"


GIGLI SAW HANDLES

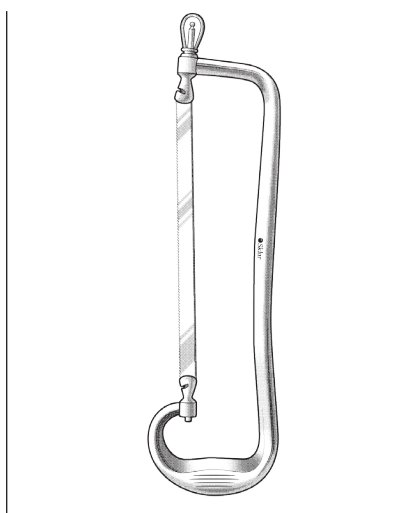
40-5520 T-Shaped
40-5535 Wire Loop


GIGLI SAW WIRES

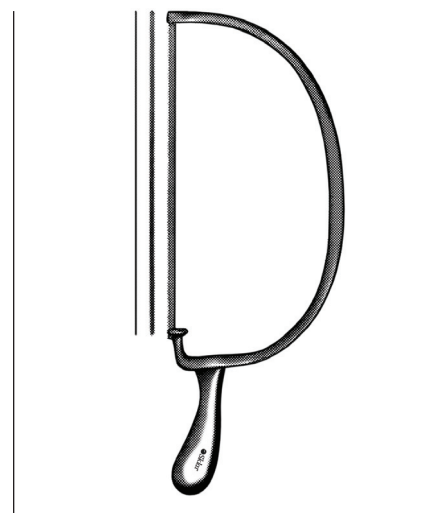
40-5540 9"
40-5542 12"
40-5543 16"
40-5544 20"
40-5546 30"


SATTERLEE BONE SAW

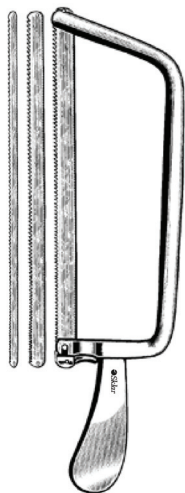
40-5311 12"


RUST AMPUTATION SAW

40-5225 15¼" With 2 Saw Blades
(12mm, 18mm)
40-5226 12mm Replacement Blade
40-5227 18mm Replacement Blade


BIER AMPUTATION SAW

BOW STYLE
40-5220 15½" With 3 Saw Blades
(4mm, 6mm, 8mm)
40-5221 4mm Replacement Blade
40-5222 6mm Replacement Blade
40-5223 8mm Replacement Blade

**CHARRIERE BONE SAW****WITH BOW HANDLE**

40-5213	13½"	With Three, 8" Blades (12mm, 15mm, 18mm)
40-5212	12mm	Replacement Blade
40-5215	15mm	Replacement Blade
40-5218	18mm	Replacement Blade

**CHARRIERE
METACARPAL BONE SAWS**

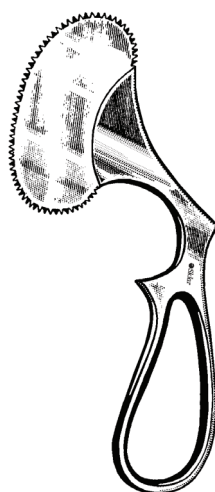
40-5209	10½"
40-5210	12"
40-5211	13½"

**LANGENBECK
METACARPAL SAW**

40-5395	9½"	4½" Blade
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**LINDEMANN AMPUTATING
AND RESECTION SAW**

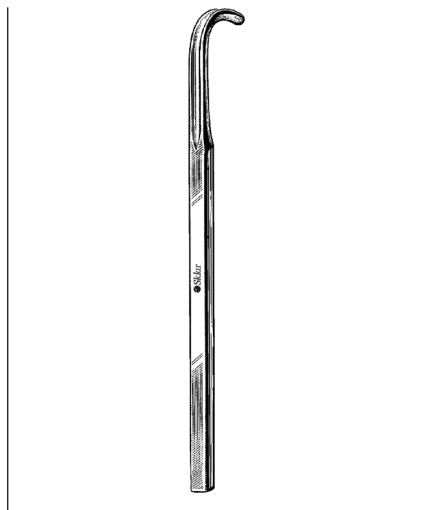
40-5390	8"	Blunt
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**ENGEL PLASTER SAW**

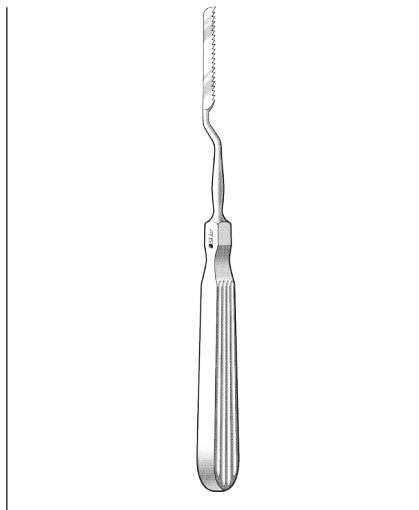
11-1525	6"	Stainless Blade Chrome Handle
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**WIGMORE PLASTER SAW**

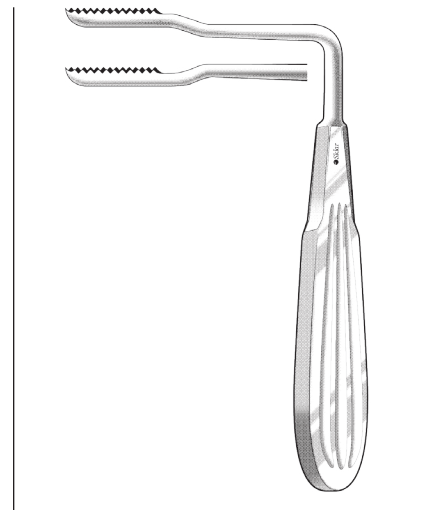
11-1530	7½"
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JOSEPH SAW GUIDE

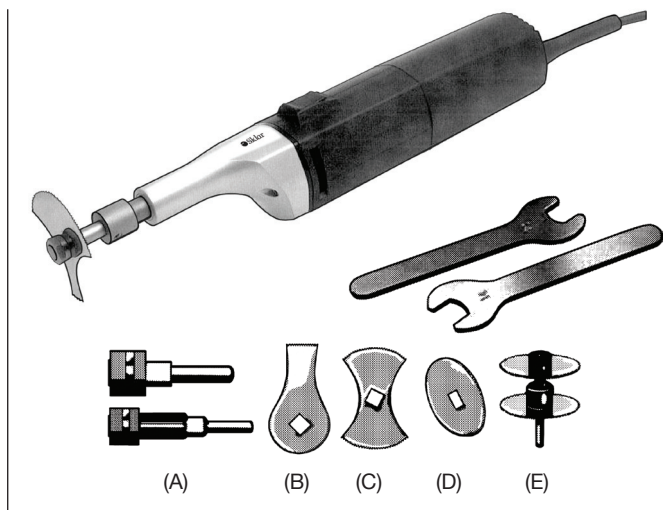
41-1320 4mm Curved


JOSEPH NASAL SAWS

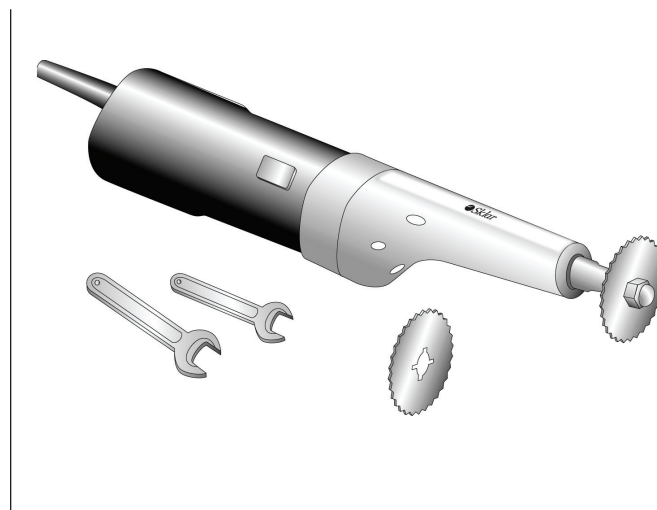
70-7805	7½"	Straight
70-7801	7½"	Right Bayonet
70-7802	7½"	Left Bayonet


JOSEPH NASAL SAWS

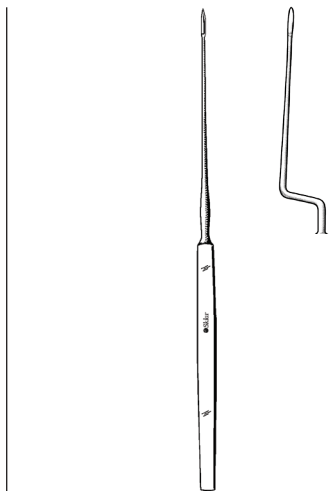
70-7822	Left Angle
70-7821	Right Angle


PROFI OSCILLATING POST MORTEM SAWS

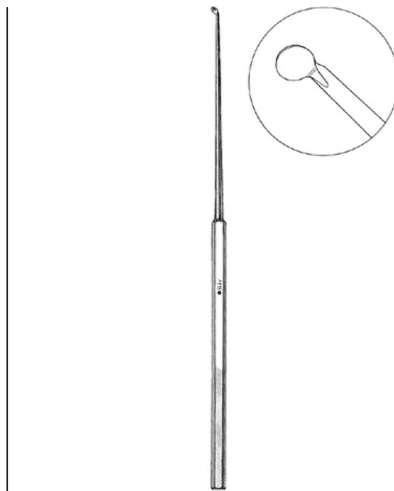
11-2200	110V	
11-2201	230V	
11-2209	1 Pair	Wrench
11-2202	39mm	Trianglular Shaft, Short (A)
11-2203	39mm	Trianglular Shaft, Long (A)
11-2204	8mm	Straight (B)
11-2205	20mm	Straight (B)
11-2206		Circular Blade (C)
11-2207		Excentric Blade (D)
11-2208		Double Blade (E)


OSCILLATING PLASTER SAWS

11-2100	110V Complete
11-2101	220V Complete
11-2105	Blade Only 50mm
11-2110	Blade Only 65mm
11-2112	Blade Only 65mm, For use on Synthetic Plaster
11-2115	Wrenches only Set of 2

**GERZOG (SEXTON) KNIVES**

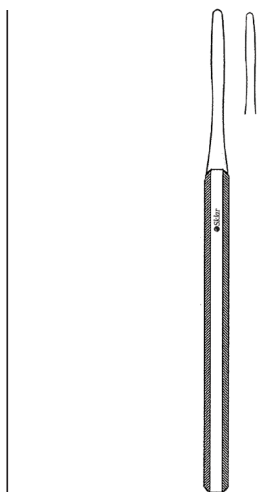
67-2015	7"	Straight
67-2017	6¾"	Curved

**ROSEN KNIFE CURETTES****50° ANGLE, 6¼"**

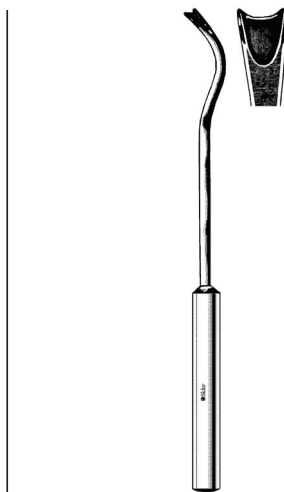
65-3240	1.0mm
65-3241	1.4mm
65-3242	1.6mm
65-3221	2.0mm
65-3244	2.6mm
65-3245	2.8mm
65-3246	3.0mm

**VIRCHOW BRAIN KNIVES**

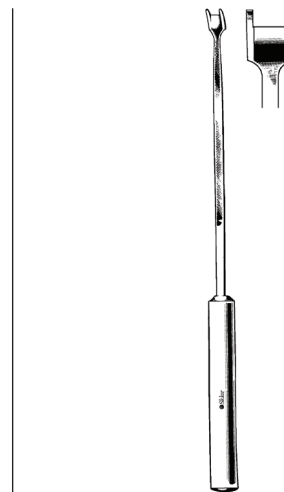
50-3061	6½"
50-3062	7¾"
50-6063	9½"

**NUCLEOUS KNIFE****STRAIGHT**

97-0568	#73
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**DOWNING CARTILAGE KNIFE****CURVED BLADE**

47-3415	10"	Concave Edge with Guards
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**LOWE-BRECK
CARTILAGE KNIFE****CURVED BLADE**

47-3418	10½"	Straight Edge with Guards
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MURPHY PLASTER KNIFE
WOOD HANDLE

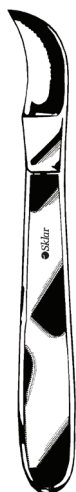
11-1540 6½"


HOPKINS PLASTER KNIFE
PLASTIC HANDLE

11-1548 7¾"


ESMARCH PLASTER KNIFE
METAL HANDLE

11-1549 7"


REINER PLASTER KNIFE

11-1550 7"


LISTON AMPUTATING KNIVES

12-1065 12" 7" Blade

12-1080 13" 8" Blade


GOLF STICK KNIFE

97-0026 #2



SOFT CORN KNIFE

97-0036 Curved Blade



WULLSTEIN SICKLE KNIFE

70-7058 6"



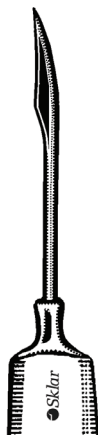
TRADITIONAL KNIFE

45-6064 1mm Knurled Handle



**SMILIE MENISCUS
CARTILAGE KNIVES**

47-3420 6¾" Chisel Blade
47-3422 6¾" Guarded Left
47-3424 6¾" Guarded Right



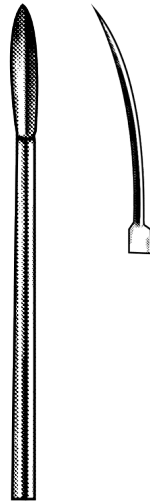
ZIEGLER KNIFE NEEDLE

SIZE 0
65-3094 3mm

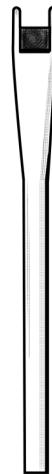


WHEELER DISCISSION KNIFE

65-3010 1mm


BANANA KNIVES
WITH KNURLED HANDLE

45-6050	Knurled Handle	Double End	9¼"
45-6052	Knurled Handle	Serrated	9¼"
45-5887	Triangle Handle	Serrated	9½"
45-5888	Triangle Handle	Smooth	9½"
45-6031	For use with Snap Handle 45-6020	Smooth	8¾"
45-6011	For use with Snap Handle 45-6000	Smooth	8¾"


MENISCOTOMES
KNURLED HANDLE

45-6058

TRIANGLE HANDLE

45-5893	3mm	9½"
45-5894	5mm	9½"
45-5895	7mm	9½"

FOR USE WITH SCREW ON HANDLE 45-6000

45-6015	3mm	8¾"
45-6017	3mm	8¾"

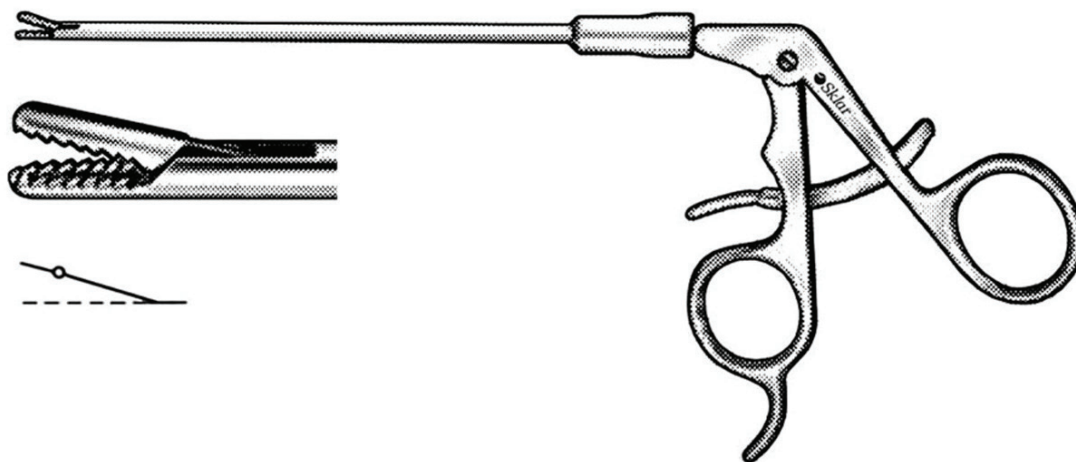
FOR USE WITH SNAP ON HANDLE 45-6020

45-6035	3mm	8¾"
45-6036	5mm	8¾"
45-6037	7mm	8¾"

ARTHOSCOPY & MENISCUS KNIFE HANDLES
TRIANGLE HANDLE

45-6000	Screw on Tip Handle Only
45-6020	Snap on Tip Handle Only





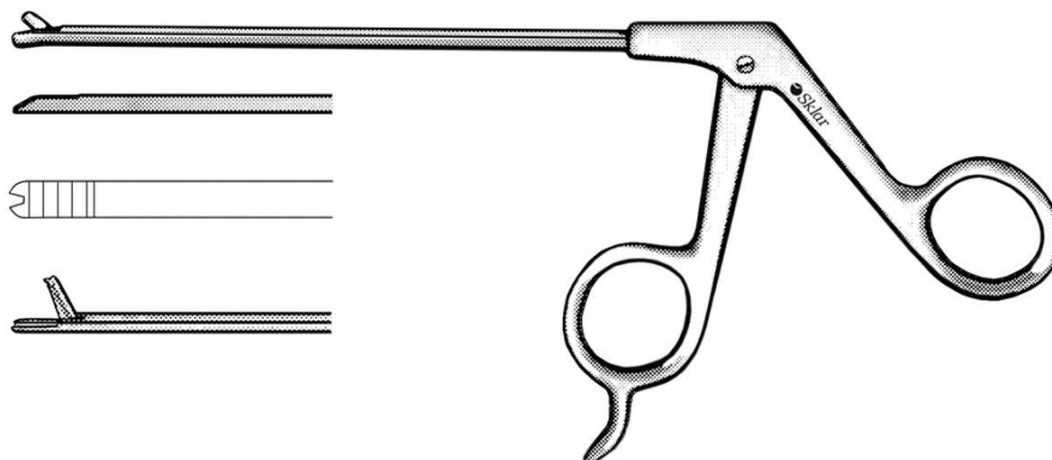
ALLIGATOR FORCEPS

WITH RATCHET, 3.4MM

45-5815	Straight
45-5816	Upwards, 7°
45-5817	Upwards, 15°
45-5818	Right, 30°
45-5819	Left, 30°
45-5820	Right, 45°
45-5821	Left, 45°

WITHOUT RATCHET, 3.4MM

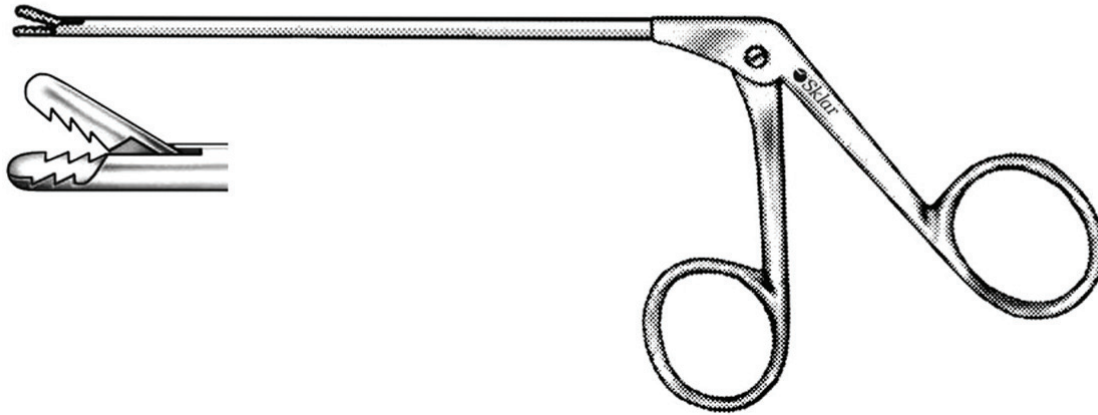
45-6041	Straight
45-6043	Upwards, 15°
45-6045	Upwards, 30°
45-6047	Left, 30°
45-6046	Upwards, 45°
45-6042	Downwards, 45°



GRASPING FORCEPS

1x2 TEETH, 3.4MM

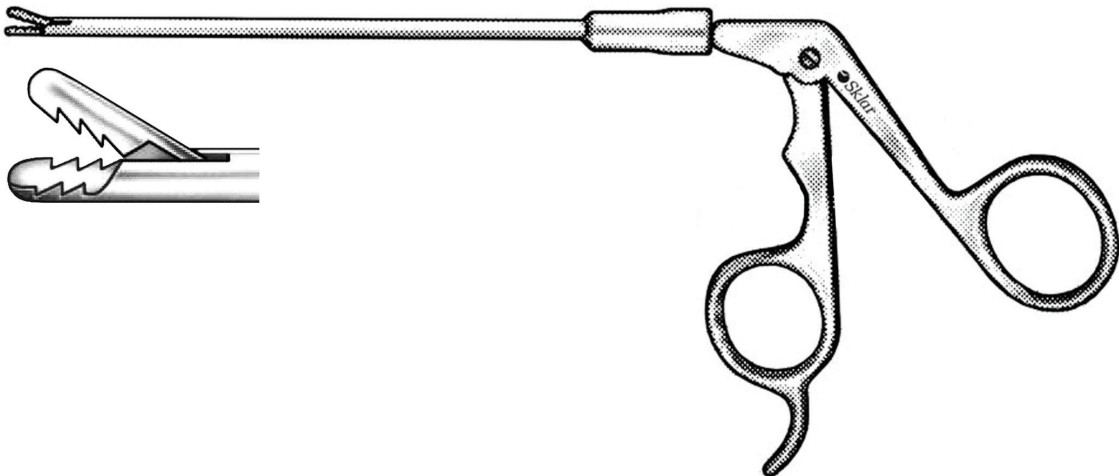
45-5875	Straight, Without Ratchet
45-5876	Straight, With Ratchet


UNIVERSAL GRASPER
3.4MM

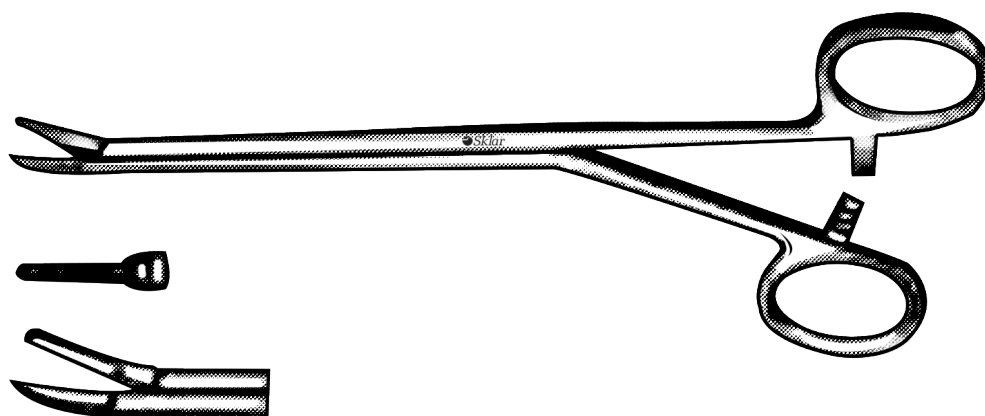
- 45-5942 Straight
- 45-5943 Upwards, 7°
- 45-5944 Upwards, 15°
- 45-5945 Right, 30°
- 45-5946 Left, 30°
- 45-5947 Right, 45°
- 45-5948 Left, 45°

2MM, MICROUNIVERSAL GRASPER

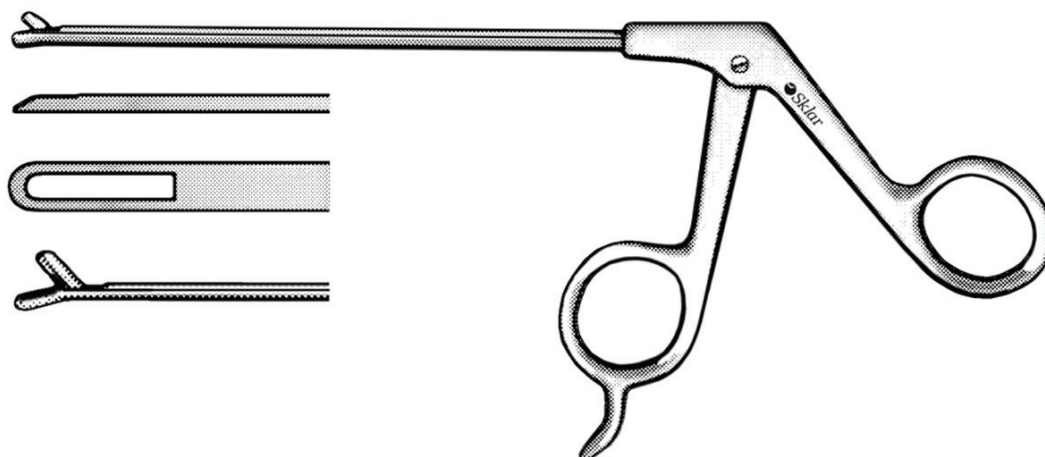
- 45-6231 Straight


UNIVERSAL GRASPER
WITH OVERLOAD PROTECTION, 3.4MM

- 45-5991 Straight
- 45-5992 Upwards, 7°
- 45-5993 Upwards, 15°
- 45-5994 Right, 30°
- 45-5995 Left, 30°
- 45-5996 Right, 45°
- 45-5997 Left 45°

**MENISCUS GRASPING CLAMP**

45-6238	105mm	
45-6239	105mm	1x2 Teeth

**HOOK PUNCH****WITHOUT SCOOP**

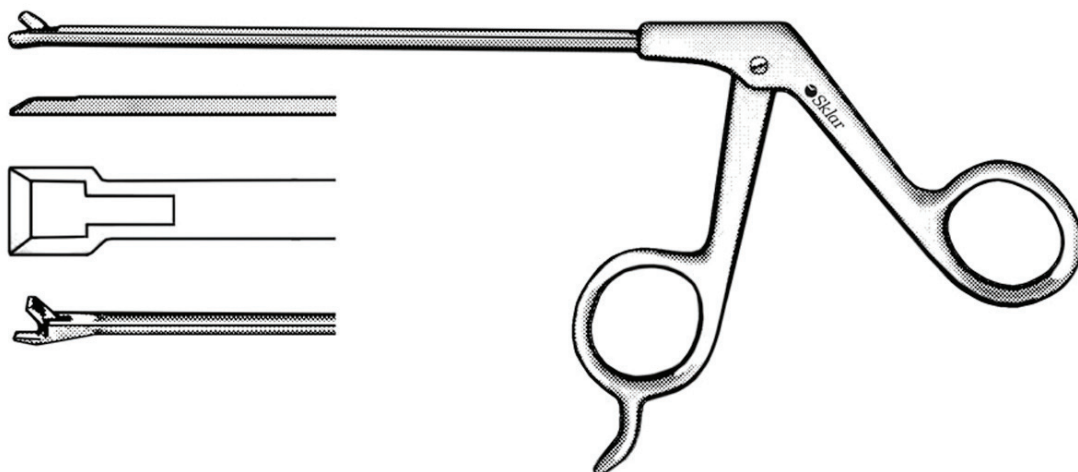
45-5830	2.8mm	Straight
45-5834	3.4mm	Straight
45-5831	2.8mm	15°, Curved Up
45-5835	3.4mm	15°, Curved Up
45-5833	2.8mm	30°, Left
45-5832	2.8mm	30°, Right
45-5836	3.4mm	30°, Right
45-5837	3.4mm	30°, Left

WITH SCOOP

45-5838	2.8mm	Straight
45-5842	3.4mm	Straight
45-5839	2.8mm	15°, Curved Up
45-5843	3.4mm	15°, Curved Up
45-5840	2.8mm	30°, Right
45-5844	2.8mm	30°, Right
45-5841	2.8mm	30°, Left
45-5845	2.8mm	30°, Left

DUCK BILL

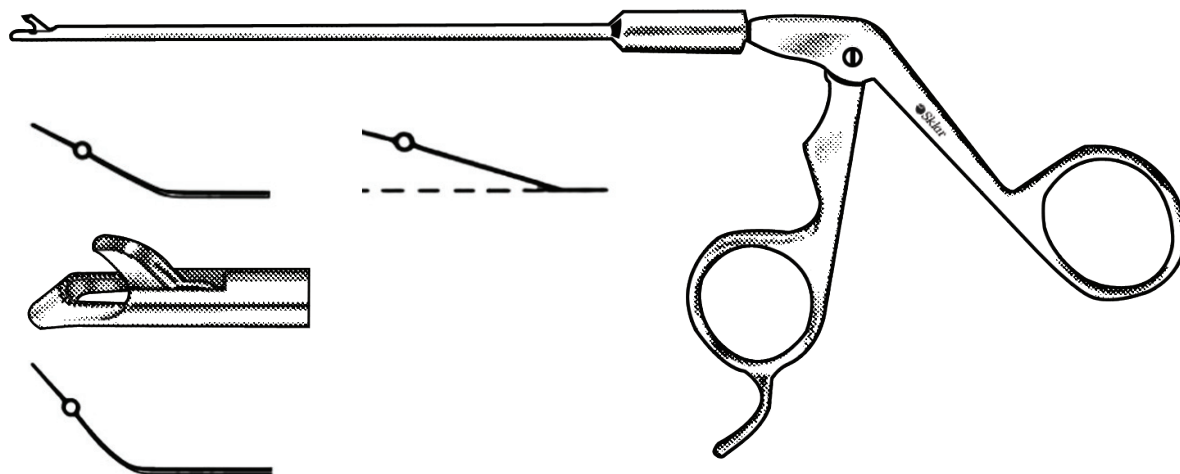
45-5850	2.8mm	Straight
45-5854	3.4mm	Straight
45-5851	2.8mm	15°, Curved Up
45-5855	3.4mm	15°, Curved Up
45-5852	2.8mm	30°, Right
45-5856	3.4mm	30°, Right
45-5853	2.8mm	30°, Left
45-5857	3.4mm	30°, Left



HOOK PUNCH

BIG BILL, 4x4MM TIP

45-5860	3.4mm	Straight	45-5867	3.4mm	30°, Left
45-5861	3.4mm	15°, Curved Up	45-5868	3.4mm	Straight, Left
45-5862	3.4mm	30°, Right	45-5869	3.4mm	15°, Left, Curved Up
45-5864	3.4mm	Straight, Right	45-5870	3.4mm	30°, Left, Angled Up
45-5865	3.4mm	15°, Right, Curved Left	45-5871	3.4mm	30°, Left
45-5866	3.4mm	30°, Right			



PUNCH WITH SHOVEL

WITH OVERLOAD PROTECTION

45-5949	2.7mm	Straight
45-5963	3.4mm	Straight
45-5956	3.4mm	Right

7°, WITH OVERLOAD PROTECTION

45-5950	2.7mm	Upwards
45-5957	3.4mm	Upwards
45-5964	4.5mm	Upwards

15°, WITH OVERLOAD PROTECTION

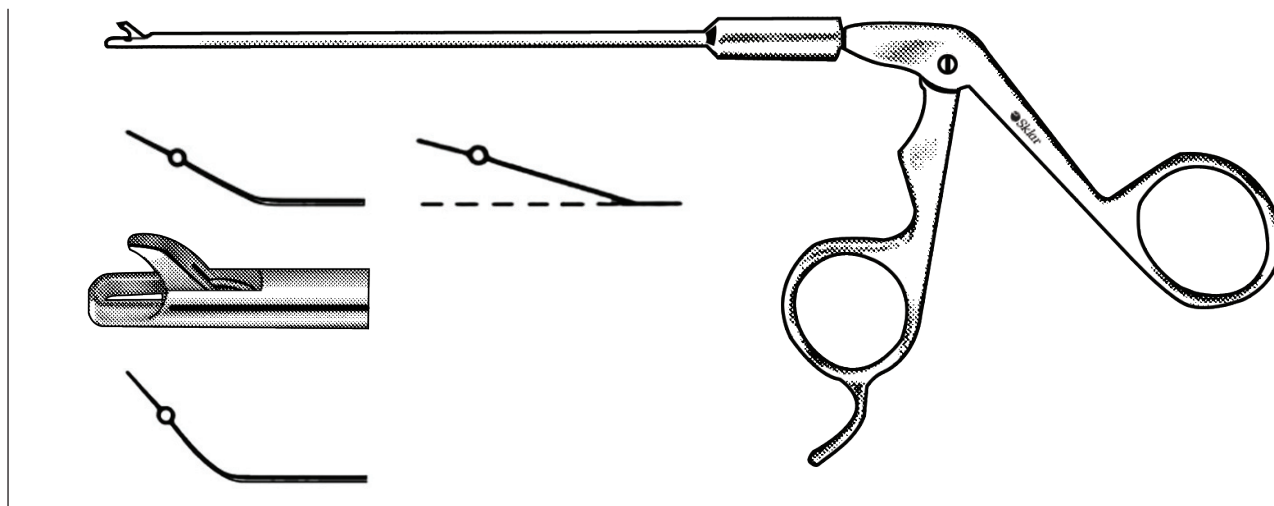
45-5951	2.7mm	Upwards
45-5958	3.4mm	Upwards
45-5965	4.5mm	Upwards

30°, WITH OVERLOAD PROTECTION

45-5952	2.7mm	Right
45-5953	2.7mm	Left
45-5959	3.4mm	Right
45-5960	3.4mm	Left
45-5966	4.5mm	Right
45-5967	4.5mm	Left

45°, WITH OVERLOAD PROTECTION

45-5954	2.7mm	Right
45-5955	2.7mm	Left
45-5961	3.4mm	Right
45-5962	3.4mm	Left
45-5968	4.5mm	Right
45-5969	4.5mm	Left

**PUNCH WITHOUT SHOVEL****7°, WITH OVERLOAD PROTECTION**

45-5970	2.7mm	Straight
45-5977	3.4mm	Straight
45-5984	4.5mm	Straight
45-5971	2.7mm	Upwards
45-5978	3.4mm	Upwards
45-5985	4.5mm	Upwards

15°, WITH OVERLOAD PROTECTION

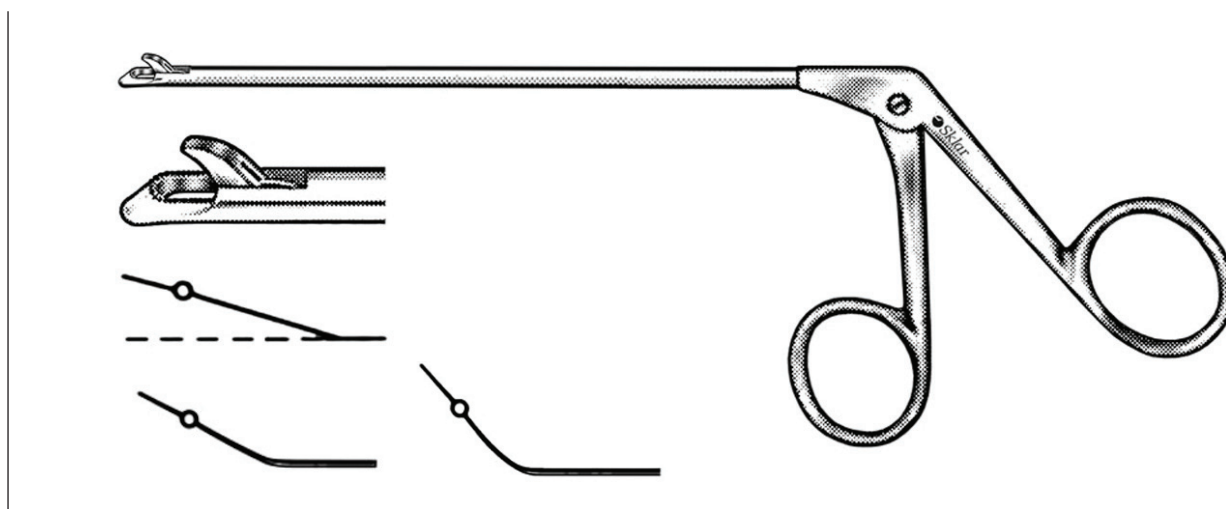
45-5972	2.7mm	Upwards
45-5979	3.4mm	Upwards
45-5986	4.5mm	Upwards

30°, WITH OVERLOAD PROTECTION

45-5973	2.7mm	Right
45-5974	2.7mm	Left
45-5980	3.4mm	Right
45-5981	3.4mm	Left
45-5987	4.5mm	Right
45-5988	4.5mm	Left

45°, WITH OVERLOAD PROTECTION

45-5975	2.7mm	Right
45-5976	2.7mm	Left
45-5982	3.4mm	Right
45-5983	3.4mm	Left
45-5989	4.5mm	Right
45-5990	4.5mm	Left

**PUNCH WITH SHOVEL****7°**

45-5901	2.7mm	Upwards
45-5908	3.4mm	Upwards
45-5915	4.5mm	Upwards

STRAIGHT

45-5900	2.7mm	Straight
45-5907	3.4mm	Straight
45-5914	4.5mm	Straight

15°

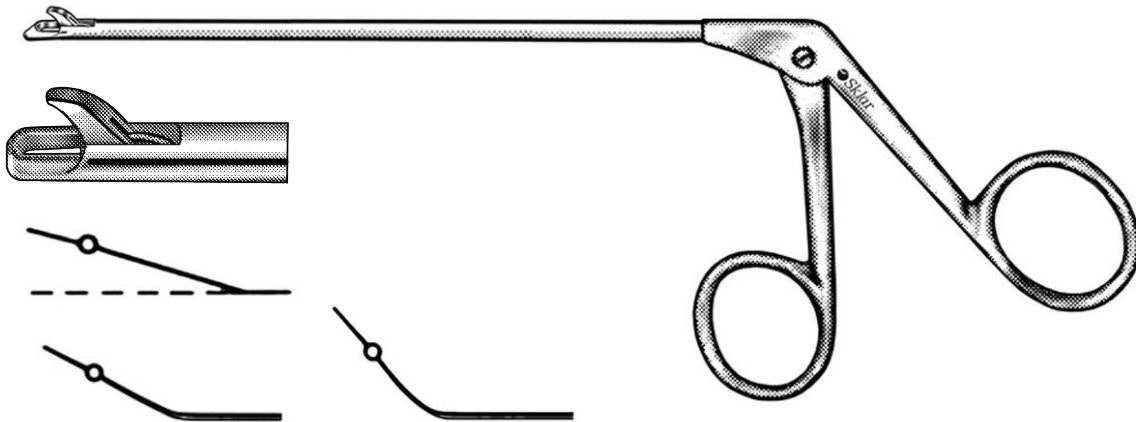
45-5902	2.7mm	Upwards
45-5909	3.4mm	Upwards
45-5916	4.5mm	Upwards

30°

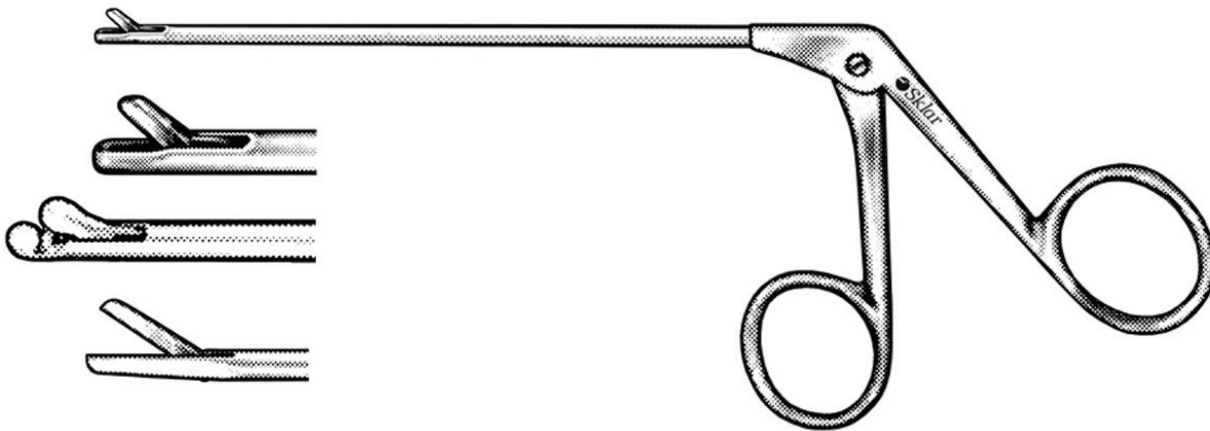
45-5903	2.7mm	Right Curve
45-5904	2.7mm	Left
45-5910	3.4mm	Right
45-5911	3.4mm	Left
45-5917	4.5mm	Right
45-5918	4.5mm	Left

45°

45-5905	2.7mm	Right
45-5906	2.7mm	Left
45-5912	3.4mm	Right
45-5913	3.4mm	Left
45-5919	4.5mm	Right
45-5920	4.5mm	Left


PUNCH WITHOUT SHOVEL

45-5921	2.7mm	Straight	15°			30°			45°		
45-5928	3.4mm	Straight	45-5923	2.7mm	Upwards	45-5924	2.7mm	Right	45-5926	2.7mm	Right
45-5935	4.5mm	Straight	45-5930	3.4mm	Upwards	45-5925	2.7mm	Left	45-5927	2.7mm	Left
7°			45-5937	4.5mm	Upwards	45-5931	3.4mm	Right	45-5933	3.4mm	Right
	45-5922	2.7mm	Upwards			45-5932	3.4mm	Left	45-5934	3.4mm	Left
	45-5929	3.4mm	Upwards			45-5938	4.5mm	Right	45-5940	4.5mm	Right
45-5936	4.5mm	Upwards				45-5939	4.5mm	Left	45-5941	4.5mm	Left


MICRO PUNCH

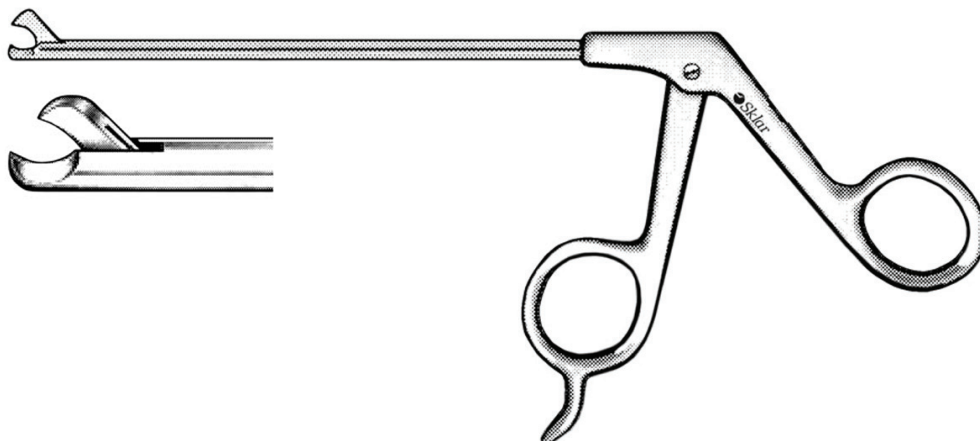
45-6230 2mm Straight

MICRO SPOON

45-6233 2mm Straight

MICRO SCISSORS

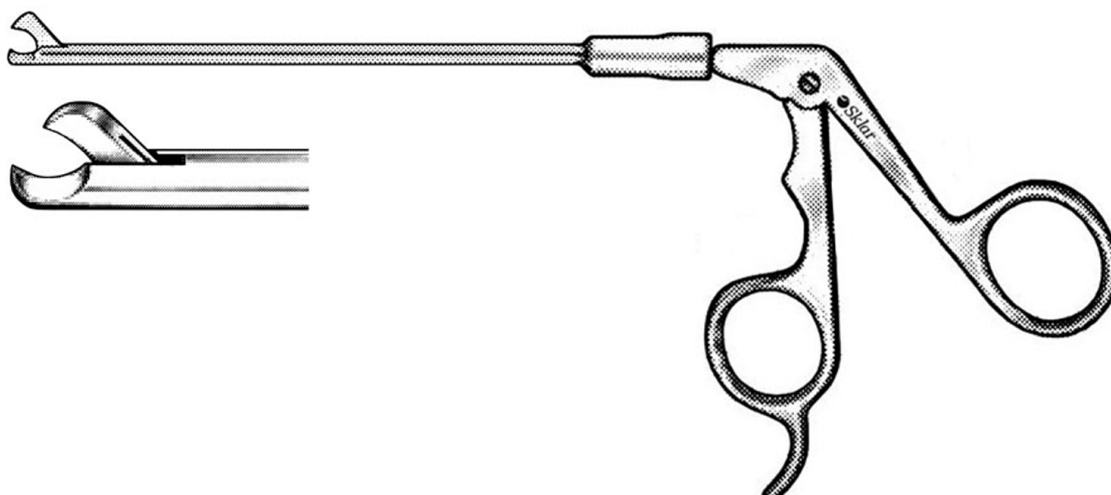
45-6232 2mm Straight



HOOK SCISSORS

WITHOUT OVERLOAD PROTECTION

45-6081	3.4mm	Curved up, 15°
45-5801	3.4mm	Upwards, 7°
45-5802	3.4mm	Upwards, 15°
45-5805	3.4mm	Right, 45°
45-5806	3.4mm	Left, 45°



HOOK SCISSORS

WITH OVERLOAD PROTECTION

45-5807	3.4mm	Straight
45-5808	3.4mm	Upwards, 7°
45-5809	3.4mm	Upwards, 15°
45-5810	3.4mm	Right, 30°
45-5811	3.4mm	Left, 30°
45-5812	3.4mm	Right, 45°
45-5813	3.4mm	Left, 45°


EXPLORING HOOK
SHARP, STRAIGHT, TRIANGULAR HANDLE

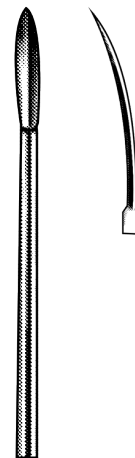
45-6235	2mm	
45-6236	2.5mm	Graduated
45-6237	3.5mm	Graduated


RETROGRADE KNIFE
KNURLED HANDLE

45-6062 45° Angle

TRIANGLE HANDLE

45-5878 45° Angle


BANANA KNIFE
DOUBLE END

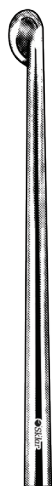
45-6050	9½"	
45-6052	9½"	Serrated

DOUBLE END, FOR USE WITH HANDLE 45-6020

45-6031 8¾"

DOUBLE END, FOR USE WITH HANDLE 45-6000

45-6011 8¾"


ROSETTE KNIFE
FOR USE WITH HANDLE 45-6000

45-6007	8¾"	Straight
45-6008	8¾"	Curved Left
45-6009	8¾"	Curved Right

FOR USE WITH HANDLE 45-6020, SERRATED

45-6027	Straight
45-6028	Curved Right
45-6029	Curved Left


HOOK KNIFE
90° ANGLE, FOR USE WITH HANDLE 45-6020

45-6025 8¾"

90° ANGLE, FOR USE WITH HANDLE 45-6000

45-6005 8¾"


EXPLORING HOOK
ANGLED, 90°, FOR USE WITH HANDLE 45-6000

45-6018	2.5mm
45-6019	3.5mm

GRADUATED, FOR USE WITH HANDLE 45-6020

45-6038	2.5mm
45-6039	3.5mm

**POINTED KNIFE**

FOR USE WITH HANDLE 45-6000

45-6003 8¾" Pointed

FOR USE WITH HANDLE 45-6020

45-6023 8¾" Pointed

**PLANING KNIFE**

FOR USE WITH HANDLE 45-6000

45-6002 8¾" 45°

FOR USE WITH HANDLE 45-6020

45-6022 8¾" 45°

**MENISCOTOME**

FOR USE WITH HANDLE 45-6000

45-6015 8¾" 3mm

45-6016 8¾" 5mm

45-6017 8¾" 7mm

FOR USE WITH HANDLE 45-6020

45-6035 8¾" 3mm

45-6036 8¾" 5mm

45-6037 8¾" 7mm

**HOOK PROBE**

POINTED, FOR USE WITH HANDLE 45-6000

45-6001 8¾"

POINTED, FOR USE WITH HANDLE 45-6020

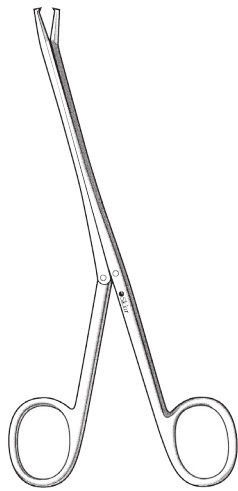
45-6021 8¾"

**SCREW IN HANDLE**

45-6000

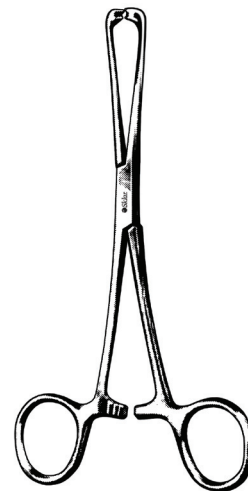
**SNAP ON HANDLE**

45-6020



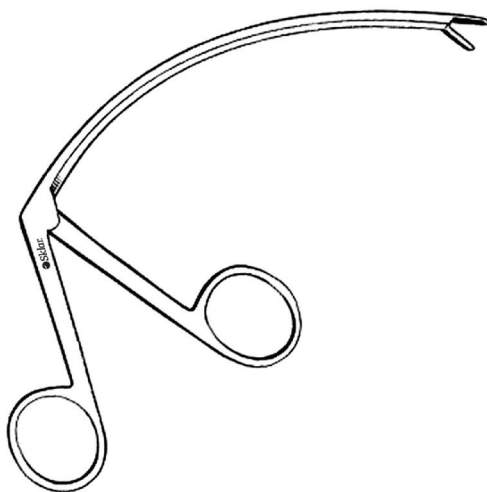
TENDON HOLDING FORCEPS

47-3533	6"	Straight
47-3536	6"	Curved
47-3534	7½"	Straight
47-3537	7½"	Curved
47-3535	9½"	Straight
47-3538	9½"	Curved



STEINMANN TENDON HOLDING FORCEPS

47-3517	6½"
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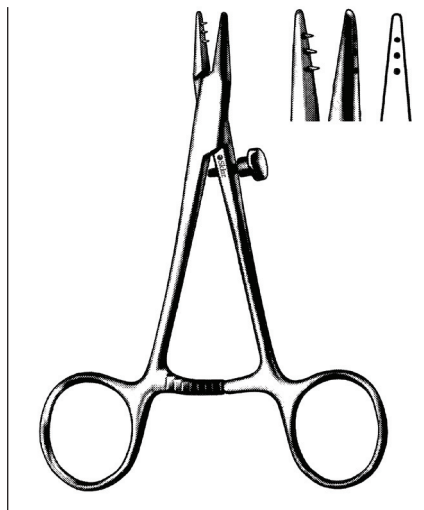
CARROLL TENDON PULLING FORCEPS

47-3520	4½"	Curved Shaft, Serrated Jaws
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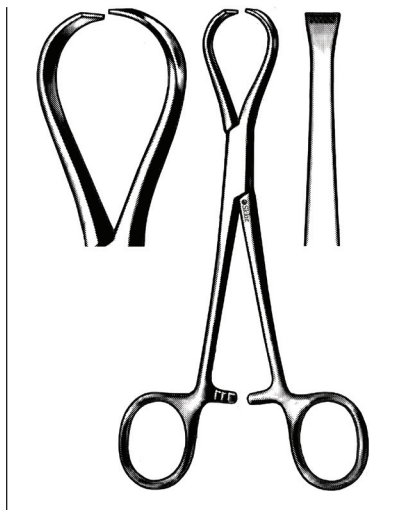
TENDON SEIZING INSTRUMENTS

47-3530	6"	Straight
47-3531	6"	Curved



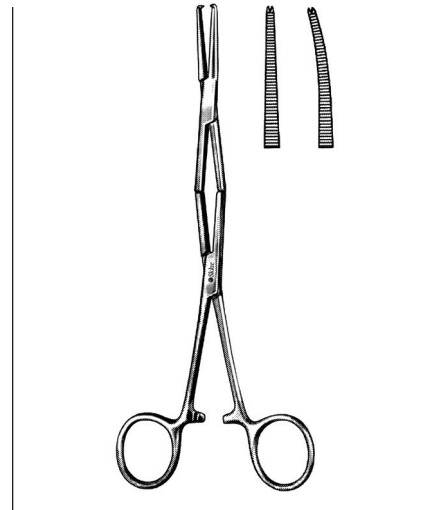
TENDON SEIZING FORCEPS

47-3519 4¾" With 3 Pins



TENDON SEIZING FORCEPS

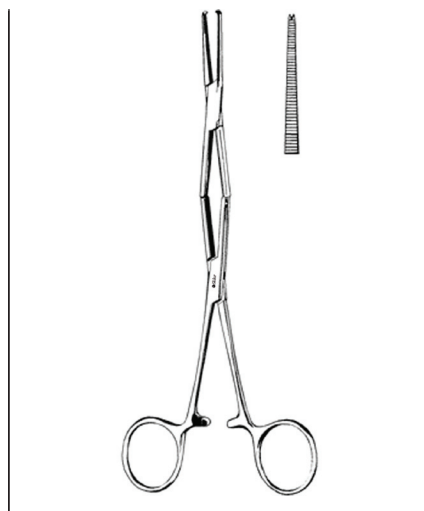
47-3516 6" 4 x 5 Teeth



TENDON TUNNELING FORCEPS

47-3522 8¾" Straight, 1 x 2 Teeth

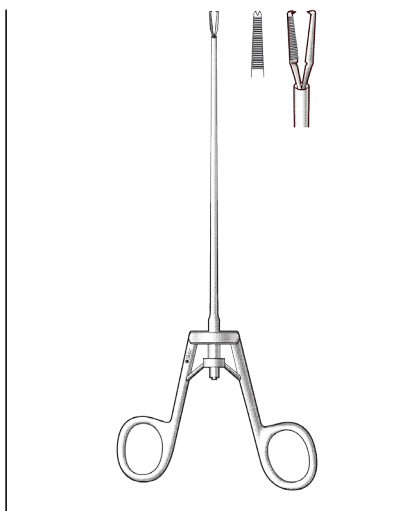
47-3523 8¾" Curved, 1 x 2 Teeth



**BUCK GRAMCKO
TENDON RETRIEVERS**

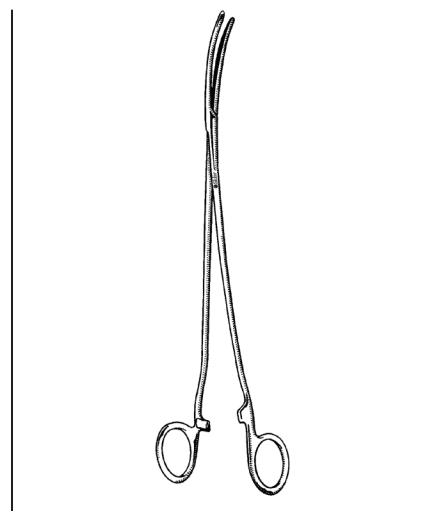
40-2640 8" Straight, 2 x 3 Teeth

40-2642 8" Curved, 2 x 3 Teeth



**KLEINERT-KUTZ
TENDON RETRIEVER**

47-3515 8" 2mm



**PLATT TENDON
TRANSPLANTATION FORCEPS**

47-3510 11"



BUNNELL TENDON STRIPPERS

6"

47-3403	3mm
47-3404	4mm
47-3405	5mm
47-3406	6mm
47-3407	7mm



BUNNELL TENDON STRIPPERS

9", MALLEABLE

47-3410	4mm
47-3411	4.5mm
47-3412	5.5mm



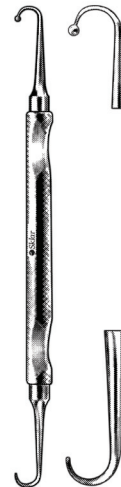
FISCHER TENDON STRIPPER

47-3414 12 1/4" Blunt



BUNNELL TENDON PASSING PROBES

47-3525	7"	Malleable
47-3526	9"	Malleable



MANNERFELT TENDON HOOK

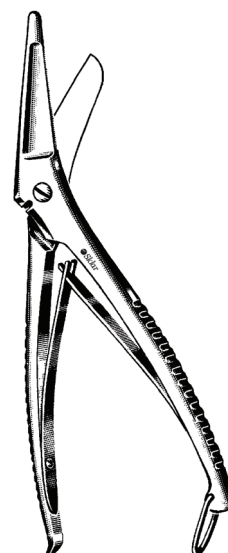
47-3540 6"



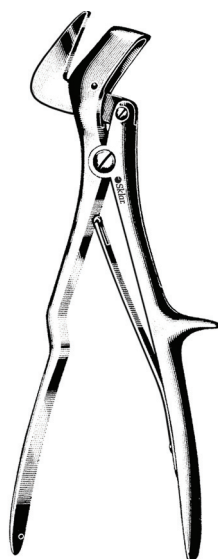
TC BRUNS PLASTER SHEAR
16-2820 9½" One Serrated Blade



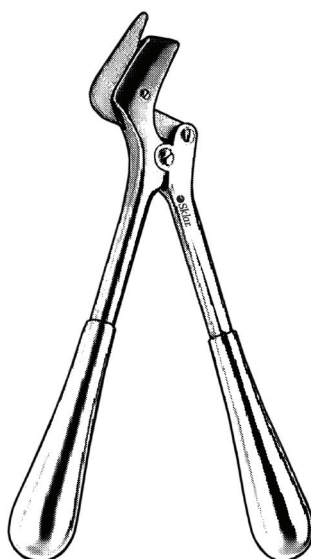
BRUNS PLASTER SHEAR
11-1295 9½" One Serrated Blade



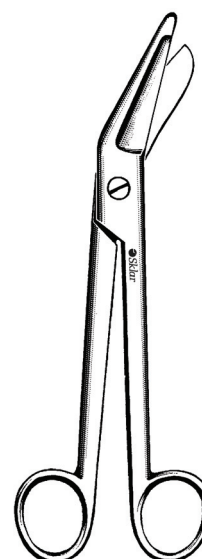
UTILITY PLASTER SHEAR
11-1298 8" Serrated with Lock



STILLE PLASTER SHEAR
11-1605 9½" For use with 1 Hand



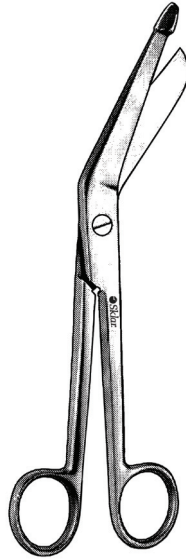
STILLE PLASTER SHEARS
FOR USE WITH 2 HANDS, STANDARD PATTERN
11-1608 7¾"
11-1610 10¼"
11-1615 14½"



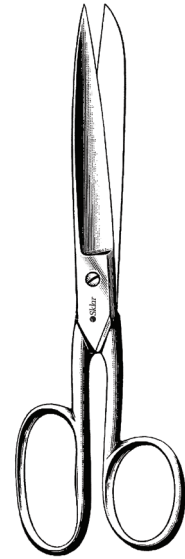
**ESMARCH BANDAGE
AND PLASTER SHEARS**
11-1380 7¾"
11-1390 8½"



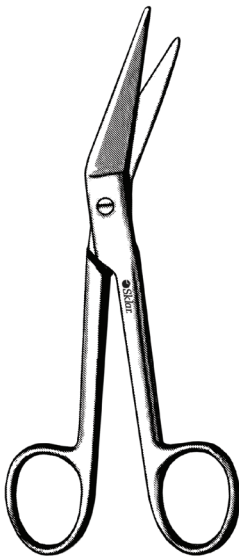
**SEUTIN BANDAGE
AND PLASTER SCISSOR**
11-1490 9"



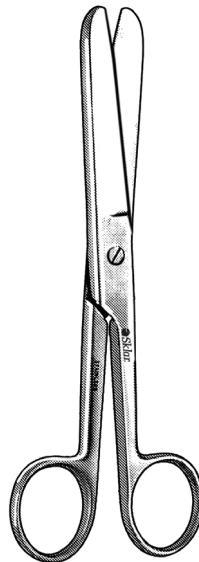
**BERGMANN BANDAGE
AND PLASTER SCISSOR**
11-1378 9" Heavy Pattern



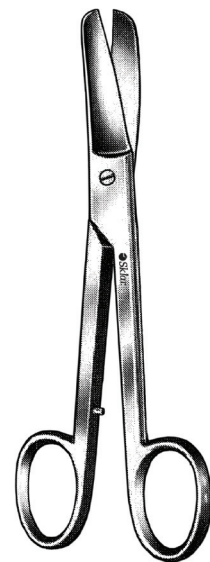
SMITH DRESSING SCISSOR
11-1180 7" Straight



KNOWLES BANDAGE SCISSORS
SLENDER, 1 BLADE WITH BALL TIP
11-1255 5½" Straight
11-1256 5½" Angled



LANGE BANDAGE SCISSOR
11-1258 7" Straight

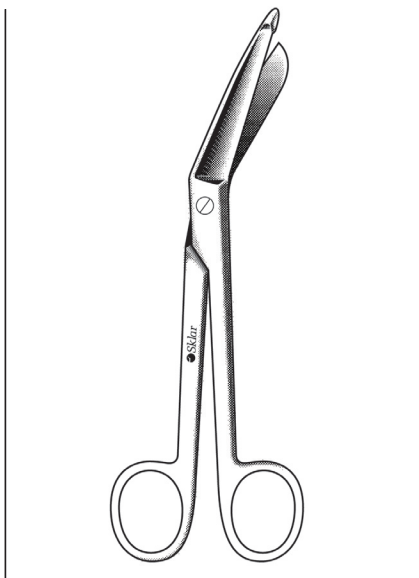


LORENZ BANDAGE SCISSOR
11-1260 9½" Curved



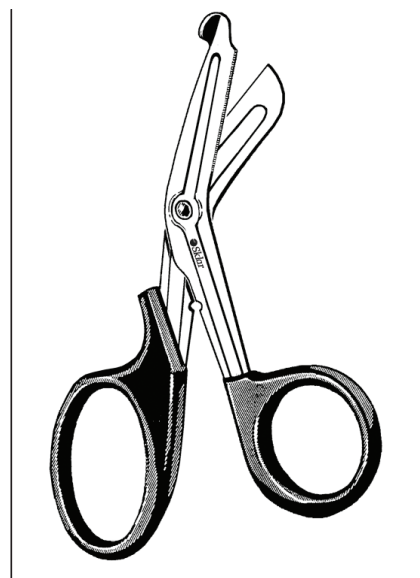
LISTER BANDAGE SCISSORS

11-1035	3½"	
11-1045	4½"	
11-1055	5½"	
11-1072	7"	
11-1080	7¾"	
11-1060	7¾"	Large Ring



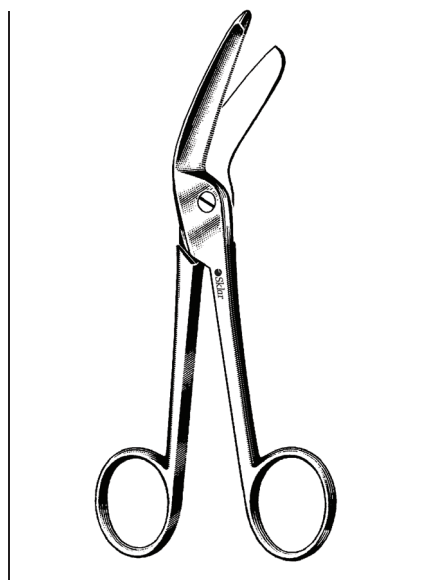
LISTER BANDAGE SCISSORS

DELICATE		
22-1054	5½"	
22-1072	7¼"	



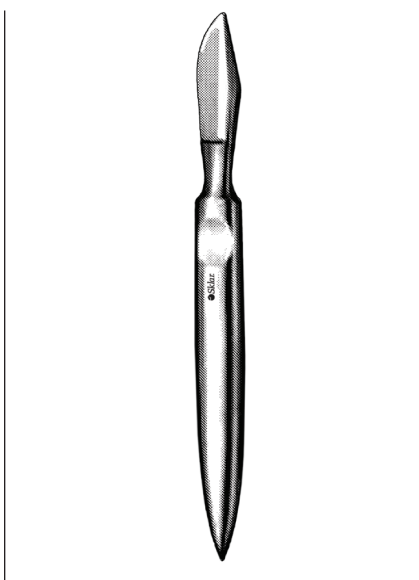
UTILITY SCISSORS

SERRATED, 6"		SERRATED, 7½"	
11-1278	Blue	11-1280	Blue
11-1279	Black	11-1281	Black
		11-1282	Green
		11-1283	Red
		11-1285	Purple
		11-1286	Orange
		11-1287	Yellow



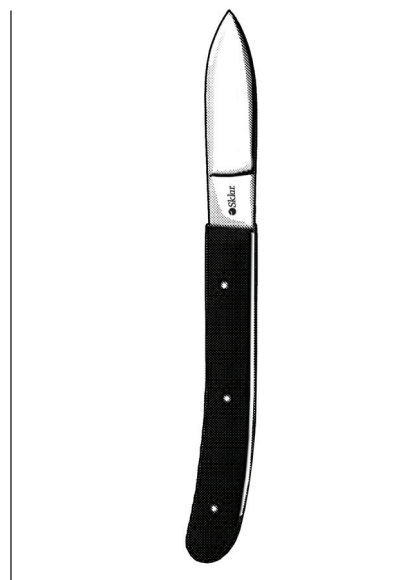
HERCULES SCISSOR

ONE BLADE SERRATED	
11-1297	7½"



ESMARCH PLASTER KNIFE

11-1549	7"	Metal Handle
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HOPKINS PLASTER KNIFE

11-1548	7¾"	Wood Handle
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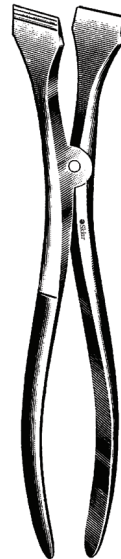
REINER PLASTER KNIFE

11-1550 7"



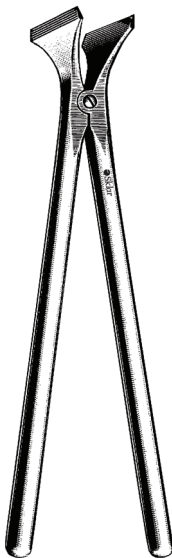
PLASTER KNIFE

11-1540 6½" Wooden Handle



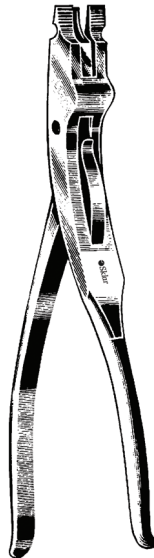
HENNIG PLASTER SPREADER

11-1910 11"



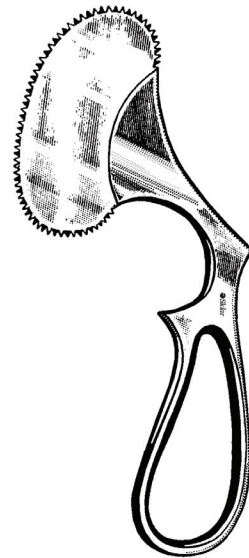
**BEESON
PLASTER CAST SPREADER**

11-1812 11¾"



WALTON CAST SPREADER

11-1990 9" Serrated



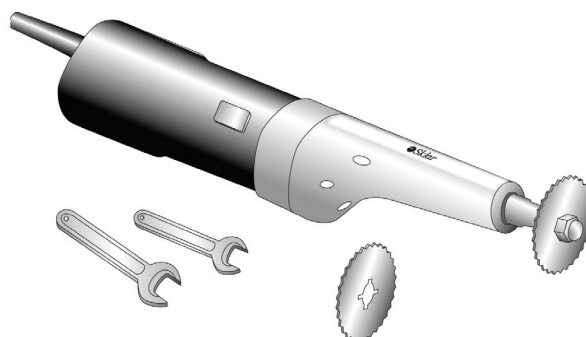
ENGEL PLASTER SAW

11-1525 6"
With Stainless Steel Blade, Chrome Handle



BERGMAN PLASTER SAW

11-2097 7"

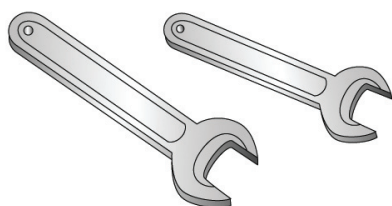


OSCILLATING PLASTER SAWS

11-2100	120V	FOR SYNTHETIC PLASTER
11-2101	230V	
		11-2112

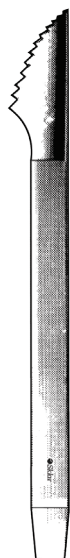
BLADE ONLY

11-2105	50mm
11-2110	65mm



**OSCILLATING
SAW BLADE WRENCHES**

SET OF 2
11-2115



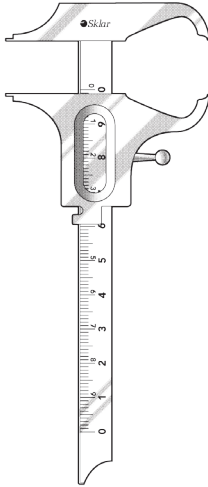
**WIGMORE
PLASTER OF PARIS SAW**

11-1530 7½"



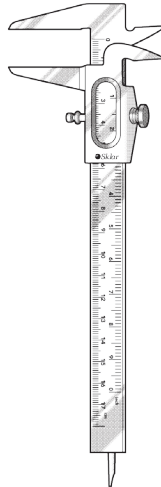
**WOLF BOEHLER
PLASTER CAST BREAKERS**

11-2094	7"
11-2095	9½"



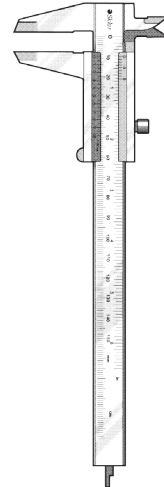
BOLEY GAUGES

49-1605 100mm
48-202 100mm Mid-Grade



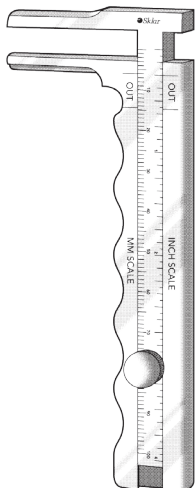
VERNIER CALIPER

INCH AND MM GRADUATION
65-6749 4 3/4" 0-120mm



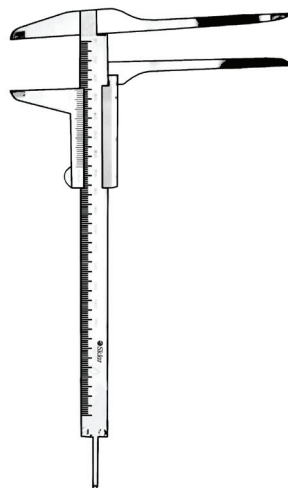
CALIPER

INCH AND MM GRADUATION
65-6740 8 1/2" 0 - 150mm



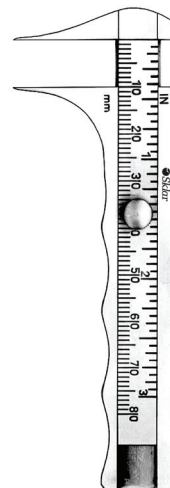
TOWNLEY CALIPER

INCH AND MM GRADUATION
65-6747 4 1/2" 0 - 100mm



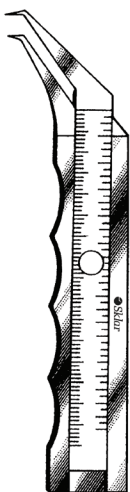
NEURO CALIPER

INCH AND MM GRADUATION
65-6745 9" 0 - 127mm,
90mm Delicate Blades



JAMESON CALIPER

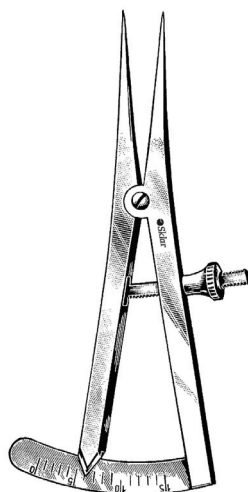
65-6743 80mm



THORPE CALIPER

INCH AND MM GRADUATION

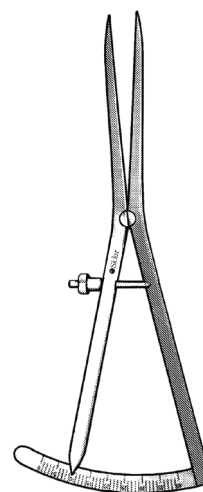
65-6735 4½"



CASTROVIEJO CALIPERS

GRADUATED MEASURE, ¾"

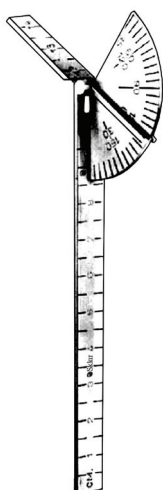
65-6730	0 - 15mm	Straight
65-6732	0 - 20mm	Straight
65-6734	0 - 20mm	Curved



CASTROVIEJO CALIPER

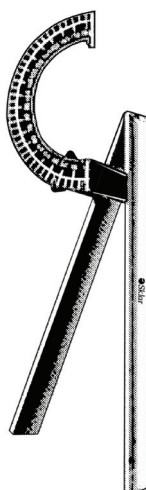
GRADUATED MEASURE, 7"

65-6737 0 - 40mm



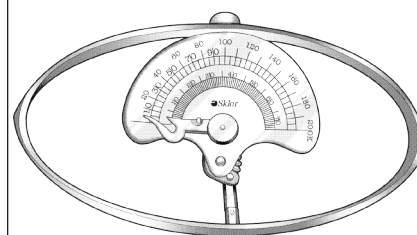
FINGER GONIOMETER

06-2820



MOELTGEN GONIOMETER

06-2821 9½" 0 - 180°



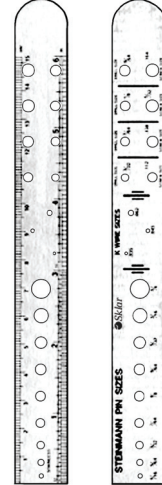
COLLINS DYNAMOMETERS

06-4156	9½"	Adult
06-4155	4"	Child



SCREW DEPTH GAUGES

40-1690	Mini	4¾"	0-30mm	1.5mm and 2mm Screws
40-1691	Small	6¼"	0-50mm	2.7mm and 4mm Screws
40-1692	Large	8¾"	0-100mm	4.5mm and 6.5mm Screws
40-1693	X-Large	11"	0-120mm	4.5mm and 6.5mm Screws



PIN & WIRE GAUGE

95-2865	6½"	0.7mm - 6.35mm
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STEEL RULERS

INCH AND MM GRADUATION

06-2860	6"
06-2862	8"
06-2861	12"
06-2863	20"

WITH MM HOLES FOR STEINMANN PINS

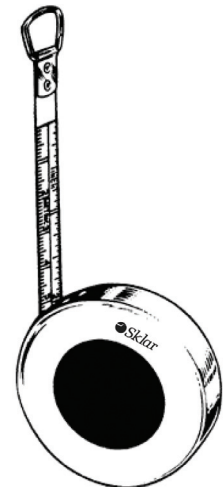
06-2859	6"
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X-RAY RULER

X-RAY CONTRASTING

06-2864	0-500mm
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TAPE MEASURE

RETRACTABLE

06-2852	60"
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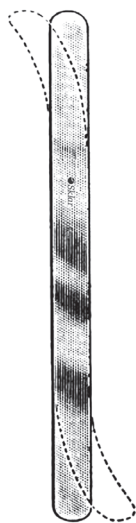


LEAD HANDS

WITH TABS

40-3052 Child Size

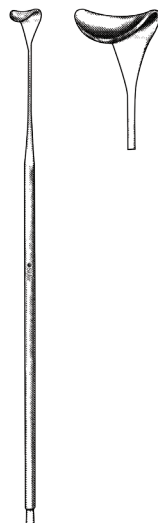
40-3050 Adult Size



RIBBON RETRACTOR

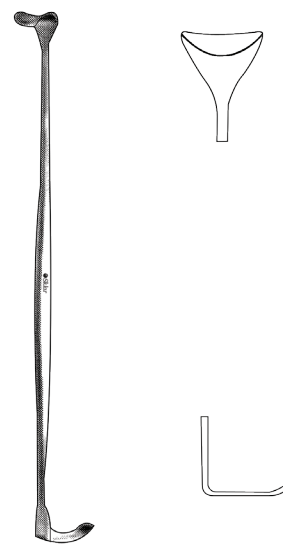
MALLEABLE

60-3629 6"x.5"



GIL-VERNET RETRACTORS

33-1708	9½"	8mm
33-1711	9½"	11mm
33-1715	9½"	15mm
33-1717	9½"	17mm
33-1720	9½"	20mm
33-1723	9½"	23mm



COPE RETRACTOR

DOUBLE END, DELICATE

60-6169 7" 6mmx11mm



SHEEN RETRACTOR

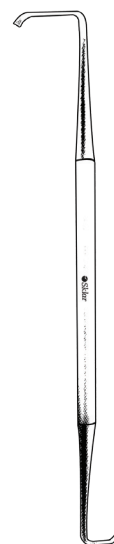
41-2101 6" Curved, 6.5mm



RAGNELL RETRACTOR

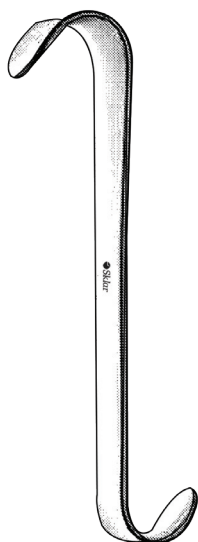
DOUBLE END

22-8560 5½"



STRANDELL STILLE RETRACTOR

60-6172 7½" 20mmx6mm



MARTIN RETRACTOR

75-1130 10" 105mmx27mm



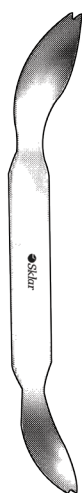
CRONIN LIP / NOSTRIL RETRACTOR

75-1128 6" 14mm



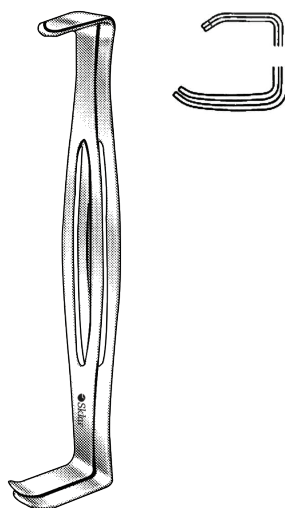
BURTON MEDIAL RAMUS RETRACTORS

75-2204	12"	4mm
75-2208	11½"	8mm
75-2216	12"	16mm



WISE ORBITAL RETRACTOR

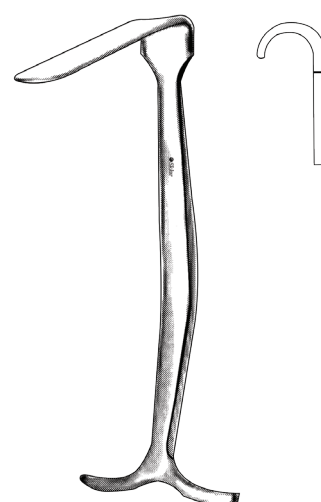
65-1837 6¾" Double-Ended



PARKER-LANGENBECK RETRACTORS

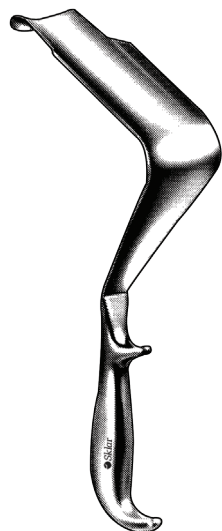
DOUBLE END

60-1083	8¼"	#1
60-1084	8¼"	#2



SMITH NERVE ROOT RETRACTOR

50-1325 7" 6mmx3mm



ST. MARK'S RETRACTORS

ANGLED, GRIP HANDLE

60-1950	11½"	With Lip
60-1951	13"	With Lip
60-1952	13"	Without Lip



CAROLINE FINGER RETRACTOR

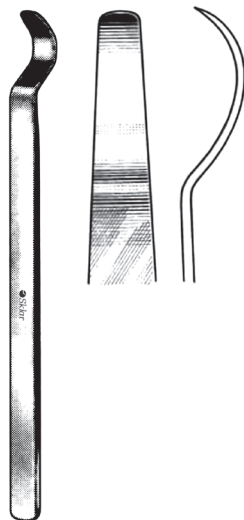
60-1450 4¼" 6.5mm



VICKERS FINGER RETRACTOR

2X2 BLUNT HOOKS

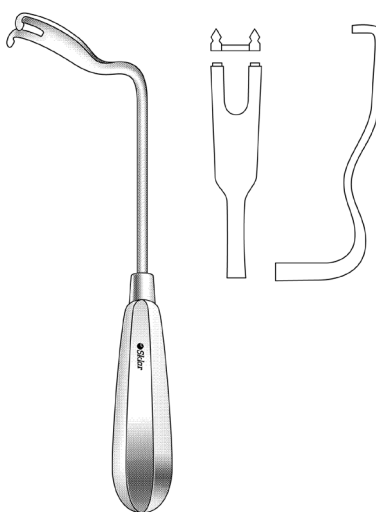
60-6310 2"x¾"x1¼" ¾" Max Opening



HAYES HAND AND FINGER RETRACTOR

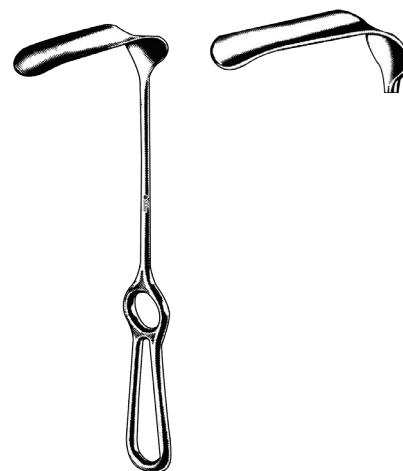
DISTAL END

40-7446 6" 6mm



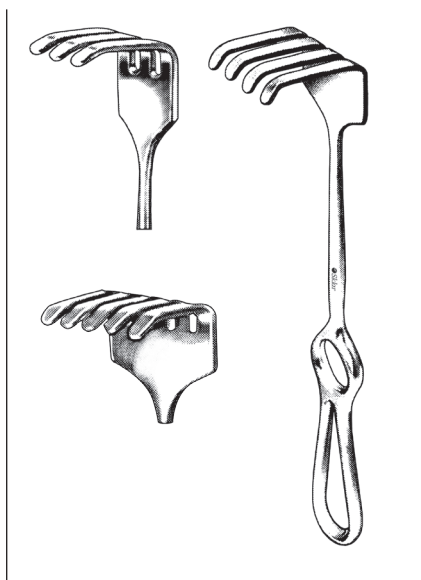
MUCO PERIOSTEAL RETRACTORS

40-9281	7½"	Small
40-9283	7½"	Large

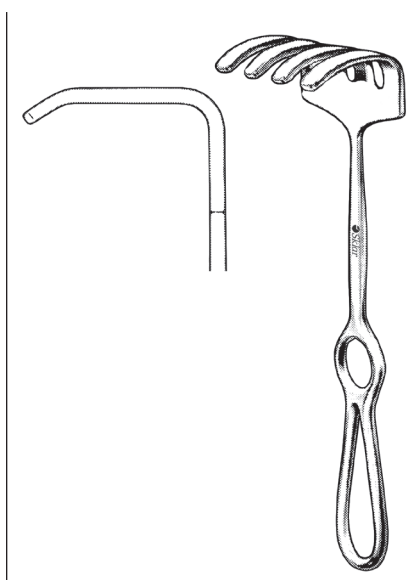


HOESEL RETRACTORS

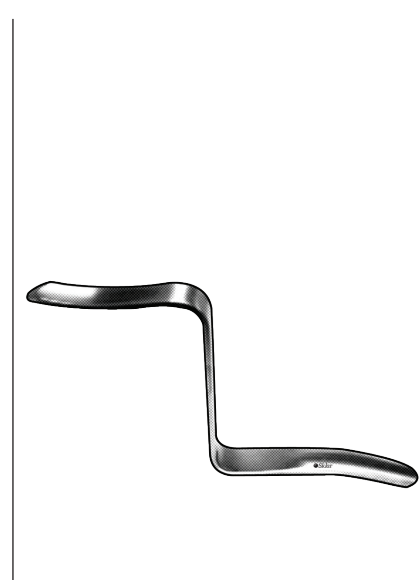
60-1963	9¾"	60mmx20mm
60-1964	9¾"	80mmx30mm
60-1965	9¾"	100mmx30mm
60-1966	9¾"	120mmx30mm
60-1967	9¾"	140mmx30mm
60-1968	9¾"	140mmx40mm

**ISRAEL RAKE RETRACTORS**

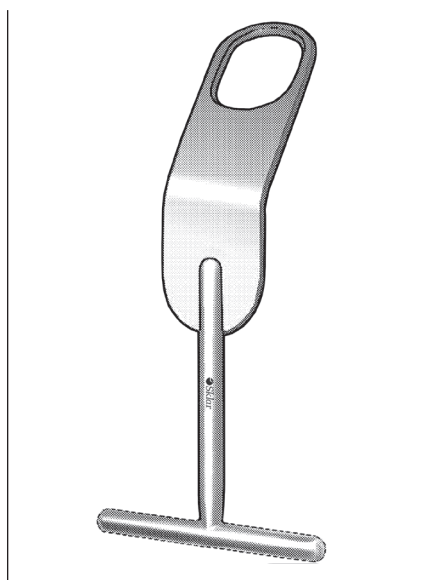
60-6099	30mmx37mm	Three Prongs
60-6100	40mmx40mm	Four Prongs
60-6101	45mmx50mm	Five Prongs

**OLLIER RAKE RETRACTOR****FOUR BLUNT PRONGS**

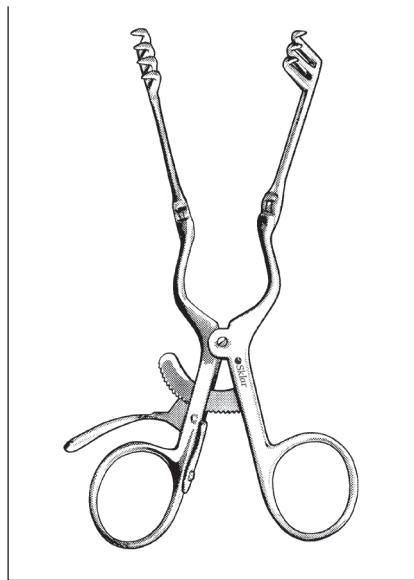
60-6090	55mmx40mm
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**DOANE "Z" KNEE RETRACTORS**

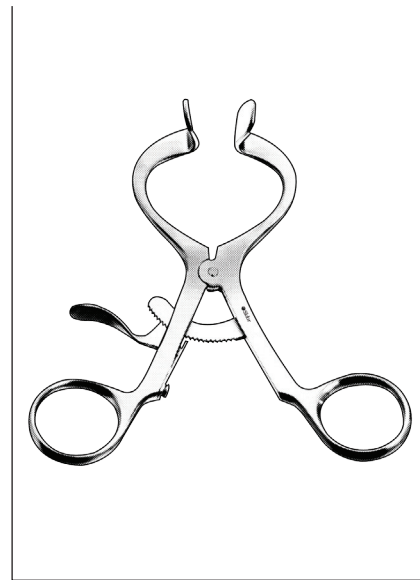
40-8240	6"	Small	57mm/69mm
40-8241	6"	Large	63mm/76mm

**FUKUDA SHOULDER RETRACTORS**

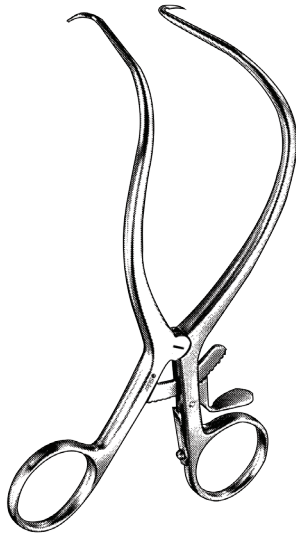
40-8285	32mmx81mm
40-8286	38mmx81mm

**CONE RETRACTOR**

47-1320	10½"	3x4, Sharp
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**MALTZ-SEEBURGER RETRACTOR**

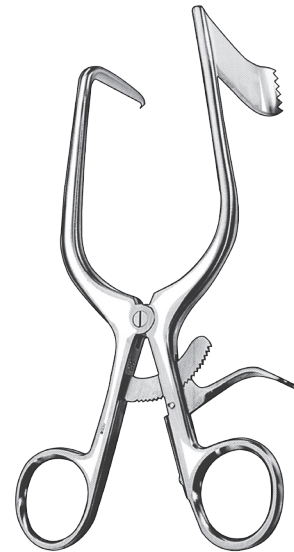
22-9250	4½"
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SELETZ-GELPI RETRACTOR

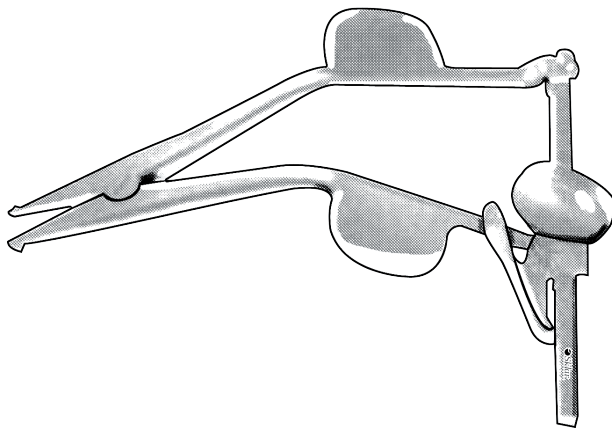
WITH RATCHET

60-6590 7" Curve in Shanks



WILLIAMS RETRACTORS

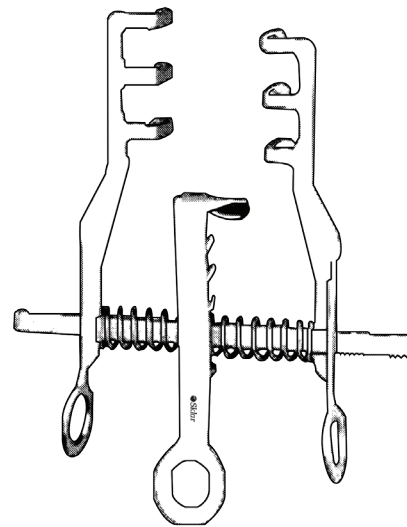
42-2100	6"	10mmx50mm
42-2101	6"	20mmx50mm
42-2102	6"	10mmx70mm
42-2103	6"	20mmx70mm



CLOWARD VERTEBRA RETRACTOR

SELF RETAINING

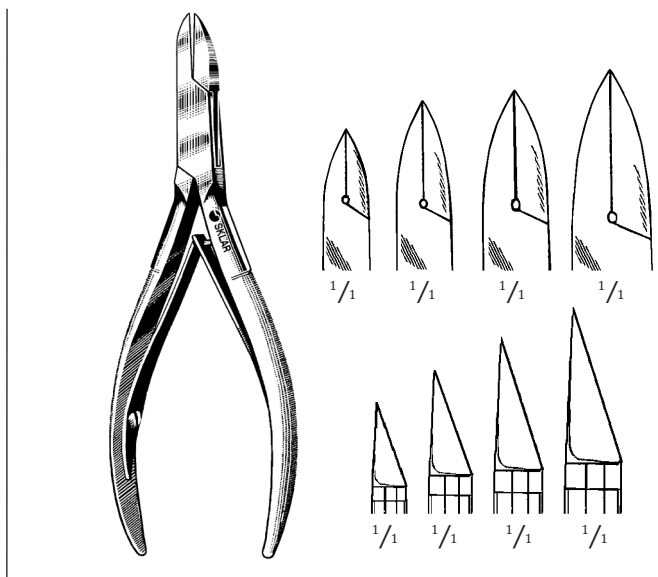
47-2845 5" 19mm Spread



VICKERS WOUND RETRACTORS

CURVED SMOOTH, BLUNT

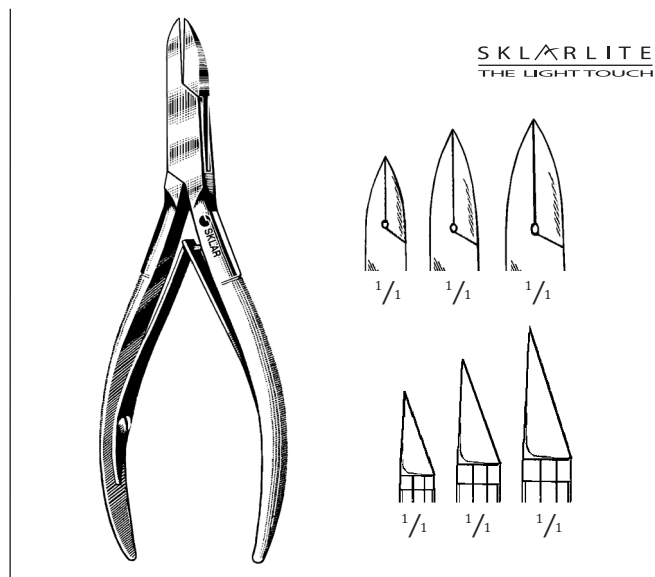
60-6311	10mmx12mm	2.5x3 Prongs
60-6312	11mmx25mm	3x3 Prongs
60-6313	8mmx17mm	2x2 Prongs



LITTAUER CUTTING FORCEPS

STRAIGHT BACK, STAINLESS

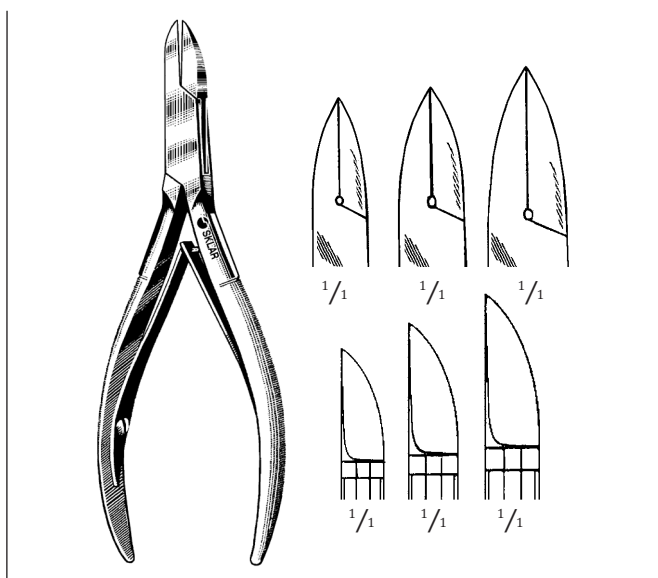
- 97-1251 4"
- 97-1255 4½"
- 97-1259 5"
- 97-1262 6"
- 97-1261 6¼"



SKLARLITE™ LITTAUER CUTTING FORCEPS

STRAIGHT BACK, STAINLESS

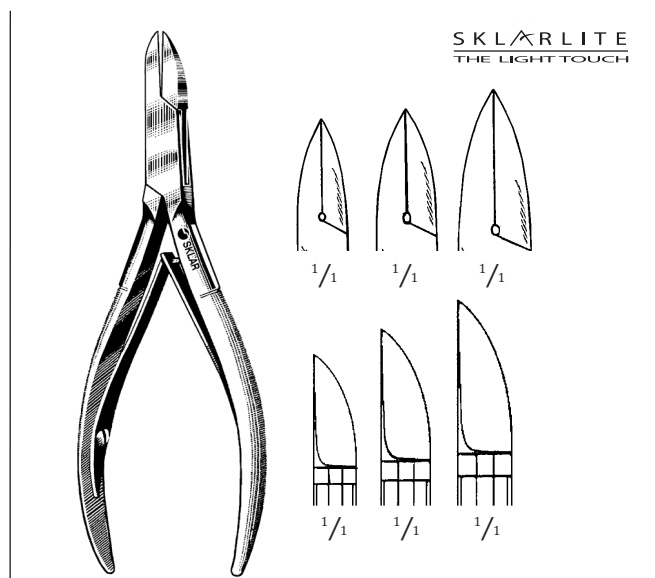
- 23-9251 4"
- 23-9255 4½"
- 23-9259 5"



LITTAUER CUTTING FORCEPS

CURVED BACK, STAINLESS

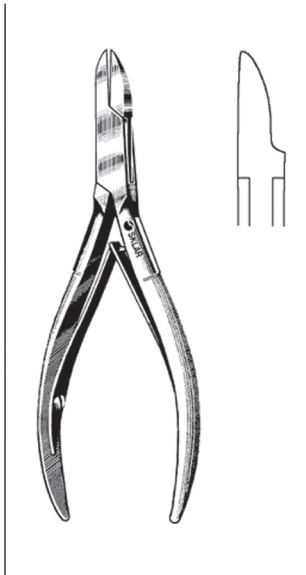
- 97-1280 4½"
- 97-1285 5"
- 97-1286 6"



SKLARLITE™ LITTAUER CUTTING FORCEPS

CURVED BACK, STAINLESS

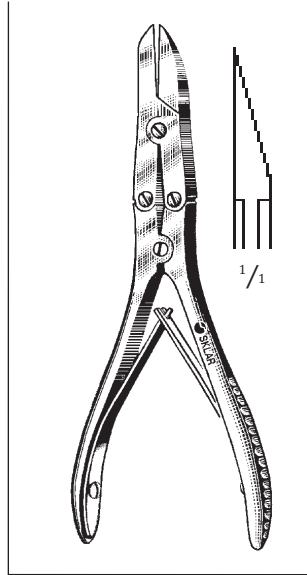
- 23-9273 4½"
- 23-9275 5"
- 23-9276 6"



**SKLAR-TAPER™
LITTAUER CUTTING
FORCEPS**

STAINLESS

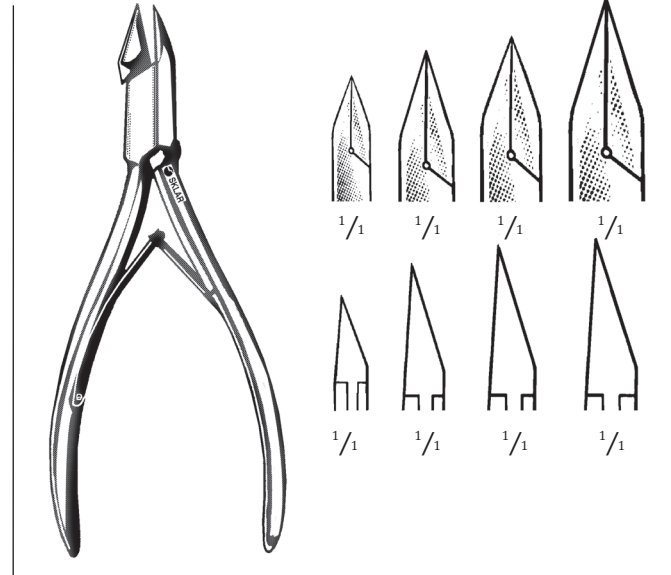
97-1174 5"



**SKLAR LITTAUER
CUTTING FORCEPS**

DOUBLE ACTION

97-1185 6" Straight



NAIL SPLITTERS

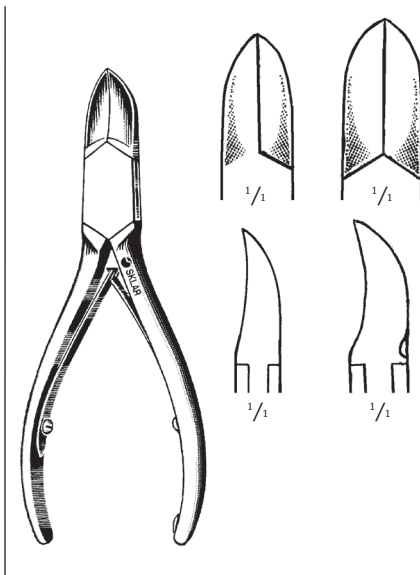
TAPERED JAW, STRAIGHT BACK, STAINLESS

97-1660 4"

97-1661 4½"

97-1662 5"

97-1663 6"

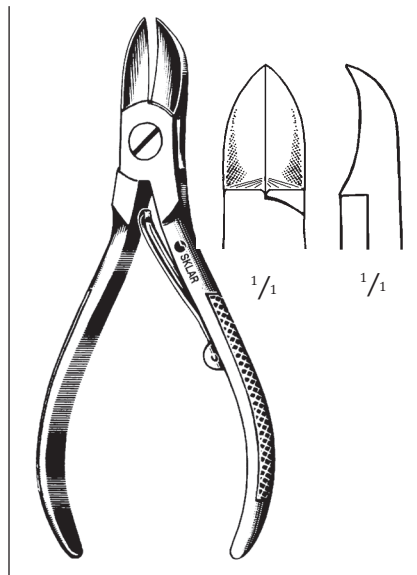


NAIL NIPPERS

CONCAVE BLADES, STAINLESS

97-1308 6" Narrow

97-1309 5½" Heavy

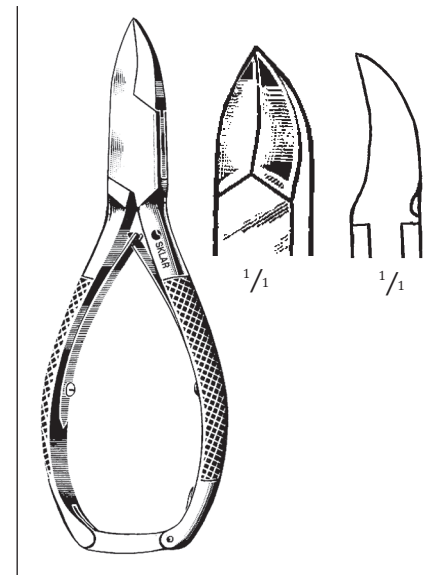


NAIL NIPPERS

CONCAVE BLADES, STAINLESS

97-1145 4½" Folding Spring

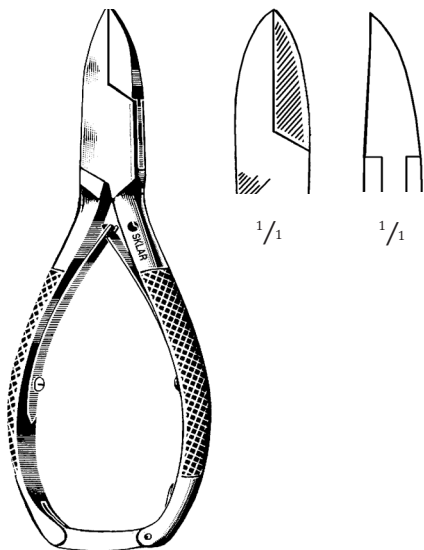
97-1148 4½" Double Spring



NAIL NIPPER

CONCAVE BLADES, STAINLESS

97-1055 5½" Double Spring



NAIL NIPPER

97-1056 5½" Double Spring with Lock

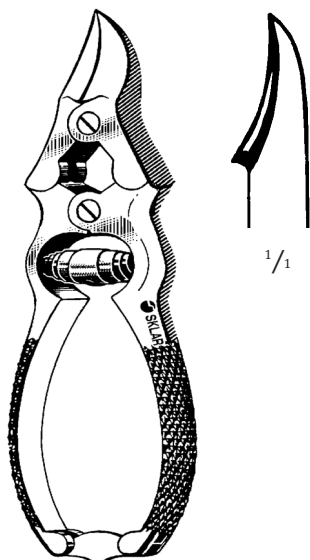


NAIL NIPPERS

CONCAVE BLADES, BARREL SPRING

97-1045 4½"

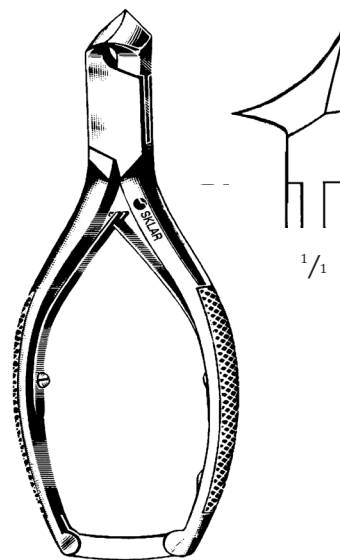
97-1046 5½"



MYCOTRIC NAIL NIPPER

DOUBLE ACTION, STAINLESS

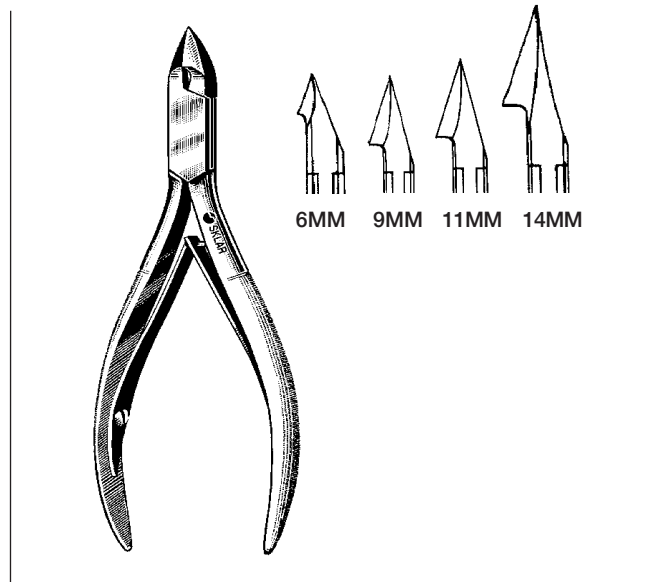
97-1057 5¾"



NAIL NIPPER

ANGLED CONCAVE BLADES, STAINLESS

97-1156 5½"



TISSUE NIPPERS

CONVEX BLADES, STAINLESS

97-1241	4"	6mm	
97-0335	4"	9mm	
97-1300	4"	9mm	Chrome
97-1242	4½"	11mm	
97-1243	5"	14mm	



SKLARLITE
THE LIGHT TOUCH

SKLARLITE™ TISSUE NIPPER

CONVEX BLADES, STAINLESS

23-9292	4½"	11mm	
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TISSUE NIPPER

SCISSORS HANDLE, STRAIGHT JAWS, STAINLESS

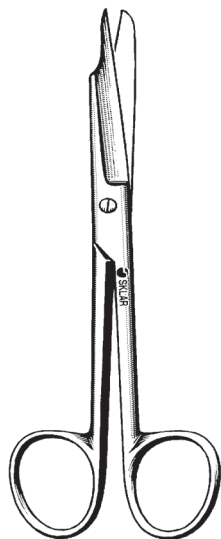
97-1238	4"		
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SKLAR NAIL SCISSORS

RING HANDLE

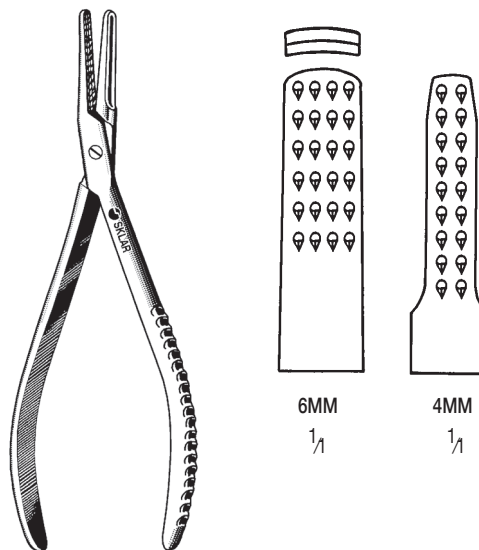
97-1235	3½"	Finger Nail	Straight
97-1245	4¼"	Toe Nail	Curved



INGROWN NAIL SPLITTING SCISSOR

ONE POINTED BLADE, ONE BLADE SERRATED

97-0555 6"

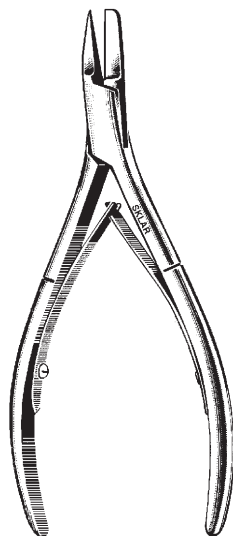


PLATYPUS NAIL FORCEPS

PLIER HANDLE

97-1318 5½" 6mm Wide

97-1315 5½" 4mm Wide

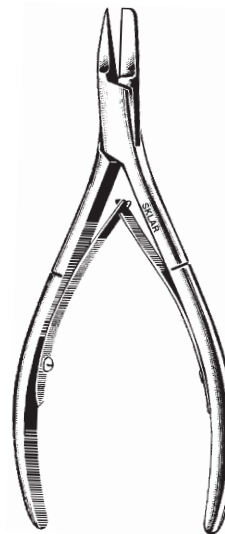


SKLARLITE
THE LIGHT TOUCH

SKLARLITE™ INGROWN TOE NAIL FORCEPS

ENGLISH (ANVIL) PATTERN, STAINLESS

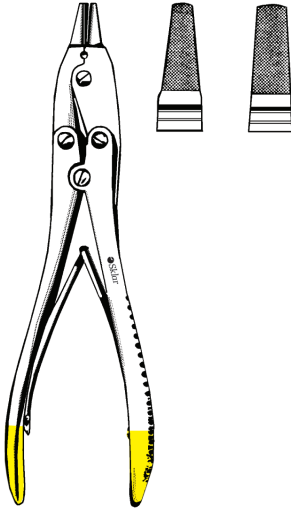
23-9250 5"



INGROWN TOE NAIL FORCEPS

ENGLISH (ANVIL) PATTERN, STAINLESS

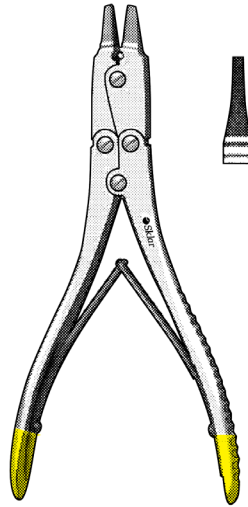
97-1150 5"



TC WIRE PULLERS

DOUBLE ACTION

40-1735	7"	4mm
40-1738	7"	6mm



TC WIRE PULLER

STRAIGHT, DELICATE

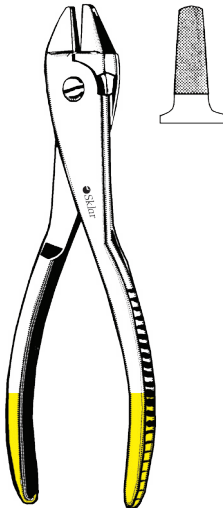
40-1739	7"	Flat Nose
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TC DOUBLE ACTION WIRE EXTRACTION PLIERS

STRAIGHT, SERRATED

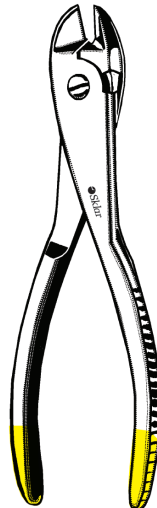
40-1744	7"	Narrow
40-1745	7"	Blunt Tip, Wide



TC FLAT WIRE PULLER

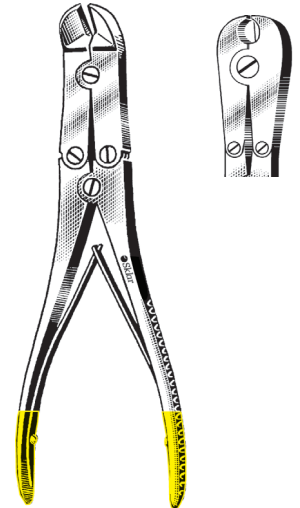
STRAIGHT, SERRATED

40-1730	8"
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TC WIRE AND PIN CUTTER

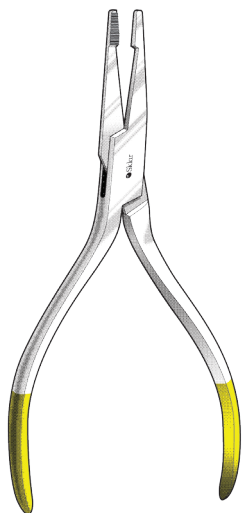
40-1018	8"
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TC PIN CUTTERS

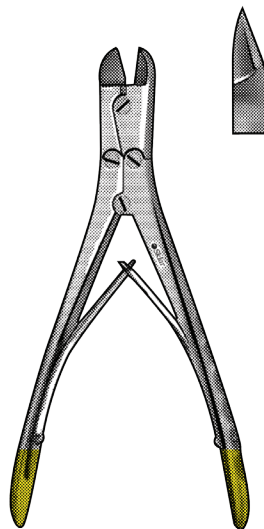
DOUBLE ACTION

40-1045	7"	Straight, Blunt
40-1023	7"	Straight, Blunt
40-1024	8½"	Angled



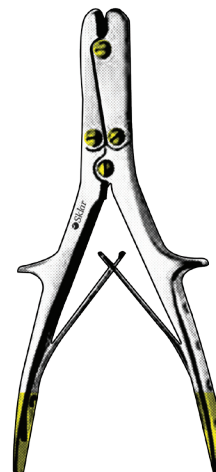
TC PIN PULLER

40-1740 5½"



**TC RELL WIRE CUTTING
SCISSORS**

40-1019 7"



**TC GOLIATH WIRE CUTTING
SCISSORS**

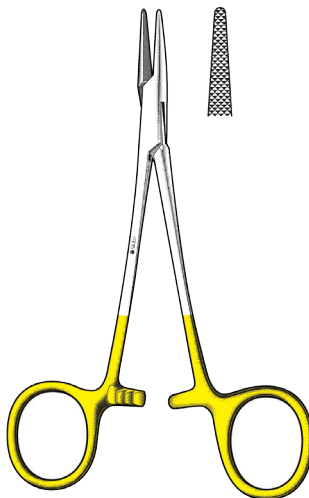
40-1020 10"



**TC SKLAR EDGE WIRE CUTTING
SCISSORS**

ANGLED, SERRATED

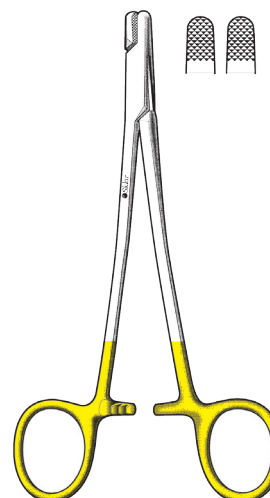
16-2800 4¾" Blunt/Blunt



**TC RING HANDLE
WIRE EXTRACTOR**

STRAIGHT, SERRATED

40-1720 7" Blunt

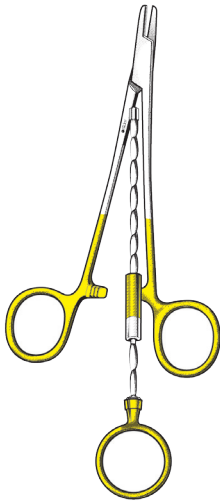


TC STERNAL WIRE TWISTERS

21-9060 5"

21-9062 6"

21-9065 7"



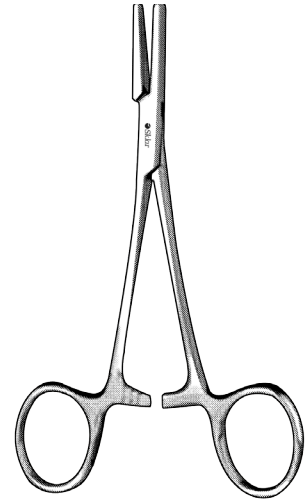
TC CORWIN WIRE TWISTERS

21-9052	6"	3mm Long Tip
21-9051	6"	3mm Short Tip
21-9050	6"	Flat Tip



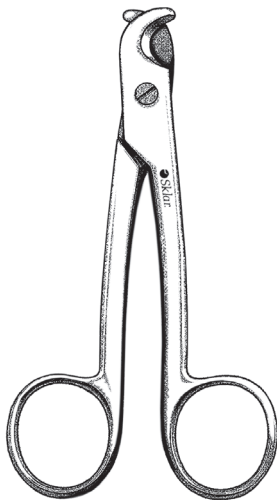
TC NIRO WIRE TWISTERS

21-9056	6"
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NIRO WIRE TWISTERS

20-9056	6"
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WIRE SUTURE SCISSORS

CURVED

24-1965	4½"	Blunt/Blunt
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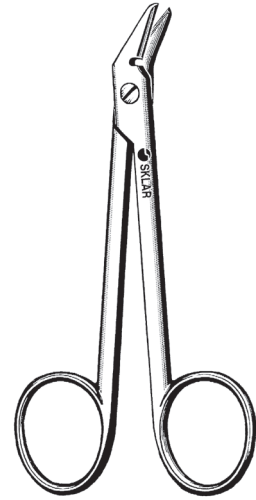
CROWN SCISSORS

STRAIGHT

24-2340	4"	Serrated
24-2345	4"	Smooth

CURVED

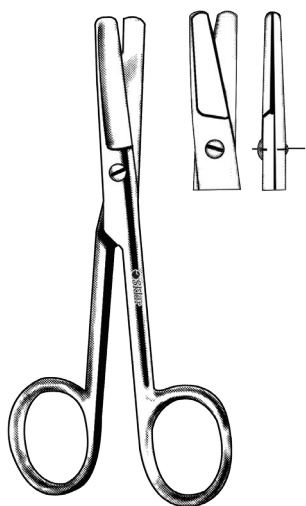
24-2341	4"	Serrated
24-2346	4"	Smooth



WIRE SUTURE SCISSOR

ANGLED, SERRATED

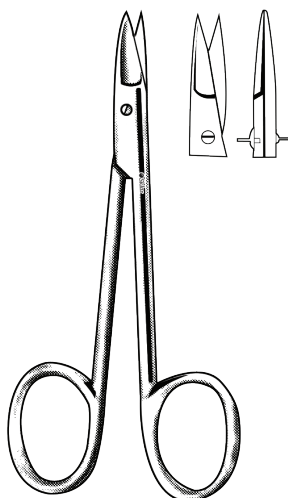
24-2342	4¾"	Blunt/Blunt
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**HARVEY WIRE CUTTING
SCISSOR**

STRAIGHT, SAW EDGE

24-2325 5" Blunt/Blunt



**SCHUKNECHT WIRE CUTTING
SCISSORS**

STRAIGHT, SAW EDGE

24-2328 4" Blunt/Blunt



SKLAR FORCEPS

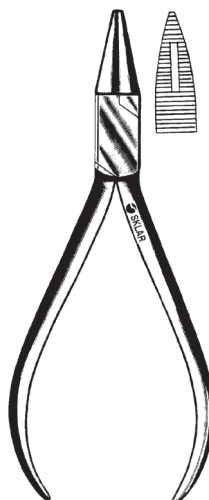
FOR CUTTING AND SHAPING WIRE

75-9550 90°



SLIP JOINT PLIERS

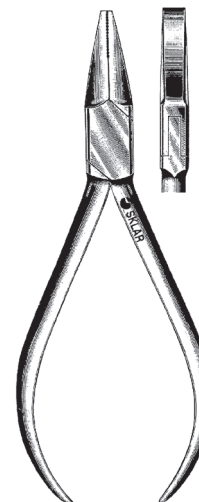
40-1722 8"



NEEDLE NOSE PLIERS

STRAIGHT, SERRATED

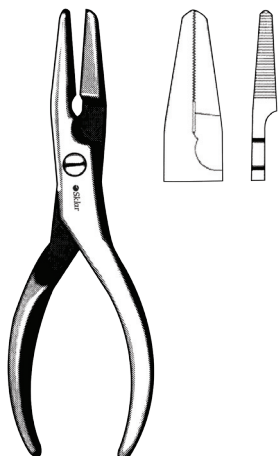
40-1775 5½"



FLAT NOSE PLIERS

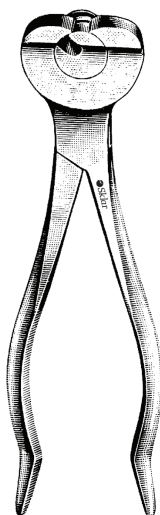
40-1778 5½"

40-1779 7½"



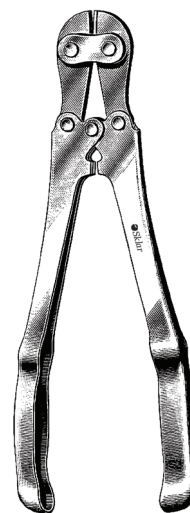
FLAT NOSE PLIERS

40-1773 6¾" Serrated
40-1774 6¾" Serrated, Cross Groove
40-1777 6½" With Side Cutter



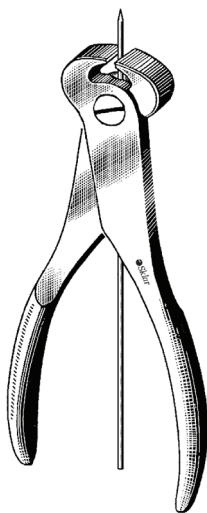
DIAMOND PIN CUTTER

40-1762 6¼" Cuts up to 5/64"



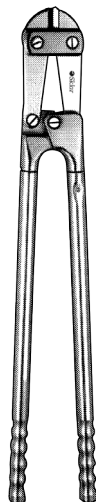
BONE PIN CUTTER

DOUBLE ACTION
40-1715 15" Cuts up to 5/32"



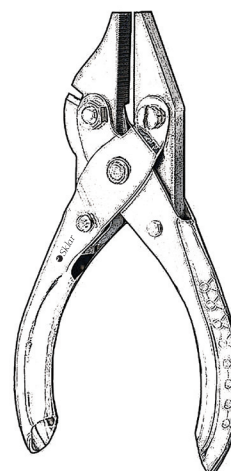
SKLAR PIN CUTTER

40-1048 7" End Cutting



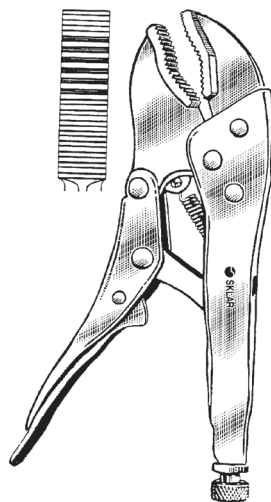
PIN CUTTER

DOUBLE ACTION
40-1721 22" Side Cut



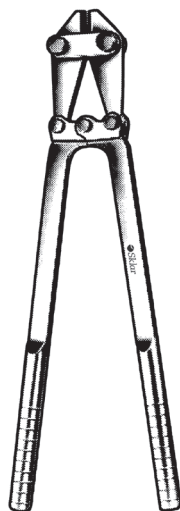
PARALLEL PLIERS AND WIRE CUTTERS

DOUBLE ACTION
40-1726 4½"
40-1727 6¾"



SNAP-LOCK PIN AND WIRE EXTRACTOR

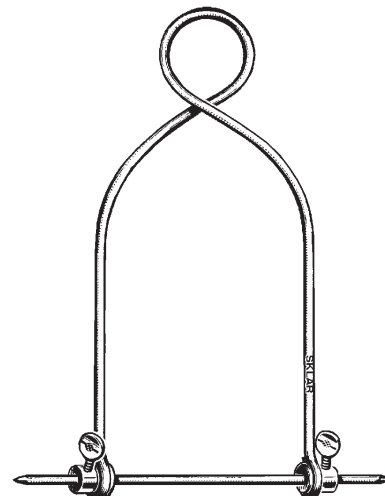
40-1725 7"



WIRE AND NAIL CUTTER

6MM CAP

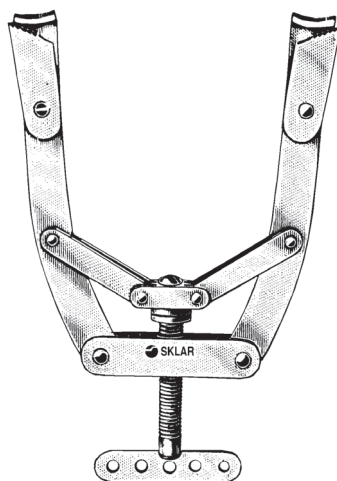
40-1718 18"



BOEHLER TRACTION BOW

40-1765 3"x5" Small

40-1766 4"x8 1/5" Large



KIRSCHNER BOW

40-1750 5 3/4"

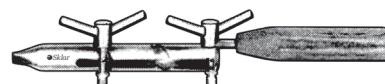
40-1752 7 1/2"

40-1754 9 1/2"



LOUTE BONE WIRE TIGHTENER

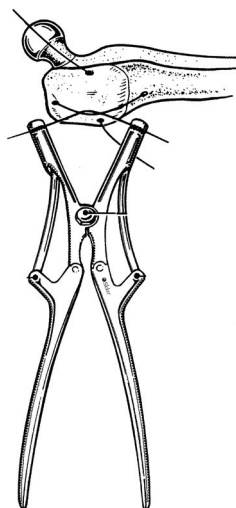
40-1579 8 1/2" 17 Gauge Max Capacity



WIRE TIGHTENER WITH HANDLE

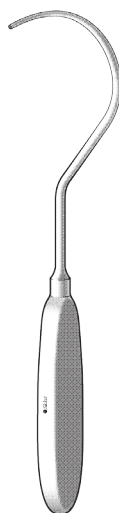
2 PEGS

40-1525



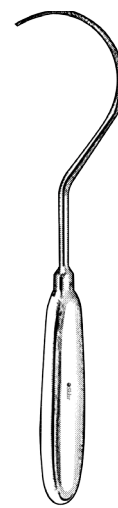
HARRIS WIRE KNOT TIGHTENER

40-1530 10" Suitable for 18 and 20 gauge wire



BONE WIRE GUIDE

26-1035 8¾"



DERMAL BONE WIRE GUIDE

26-1033 10½"
26-1032 11¼"
26-1031 12½"



GUIDE PIN FOR KUNTSCHER NAILS

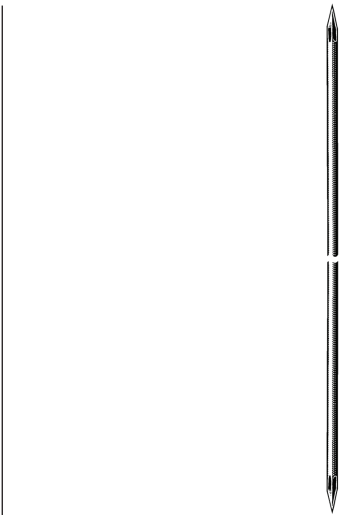
40-1665 23" 3mm



STEINMANN PINS

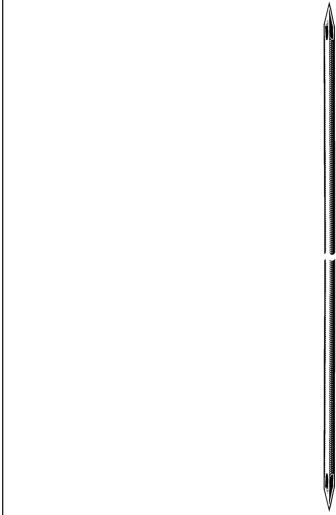
TROCAR POINT, STRAIGHT SHARP TIP

40-1590 9" x 2.0mm
40-1591 9" x 2.4mm
40-1592 9" x 2.8mm
40-1593 9" x 3.2mm
40-1594 9" x 3.5mm
40-1595 9" x 4.0mm
40-1596 9" x 4.5mm



KIRSCHNER WIRES
WITH TWO TROCAR ENDS

40-1565	4"x.028	40-1582	9"x.045
40-1566	4"x.035	40-1584	9"x.062
40-1567	4"x.045	40-1535	12"x.035
40-1568	4"x.054	40-1545	12"x.045
40-1569	4"x.062	40-1562	12"x.062
40-1580	9"x.035		



K-WIRE
TWO TROCAR ENDS

40-1571	.045"x7"
40-1572	.062"x7"



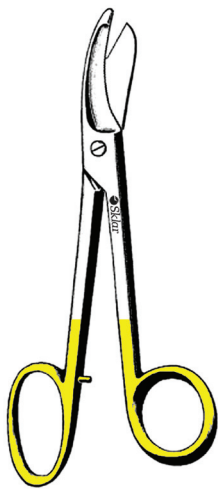
VICKERS K-WIRE DISPENSERS

40-1575	4 3/4"	For Wire 1mm, 1.2mm, 1.4mm, 1.6mm
40-1576	13"	For Wire 1mm, 1.2mm, 1.4mm, 1.6mm
40-1577	13"	For Wire 1.8mm, 2mm, 2.2mm, 2.5mm



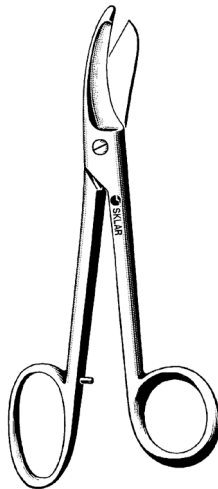
BENDING IRON
FOR K-WIRES

40-1531	120mm
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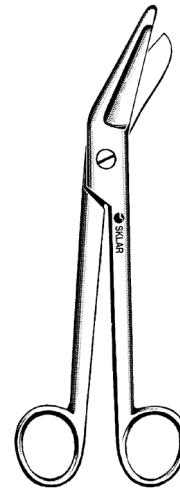
TC BRUNS PLASTER SHEARS

16-2820 9½" Smooth



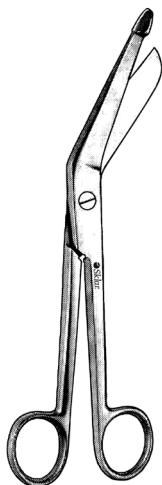
BRUNS PLASTER SHEARS

11-1295 9¼" Heavy Serrations on Lower Blade



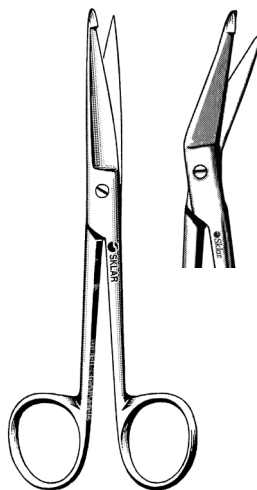
ESMARCH HEAVY PLASTER SHEARS

11-1380 8"
11-1390 9"



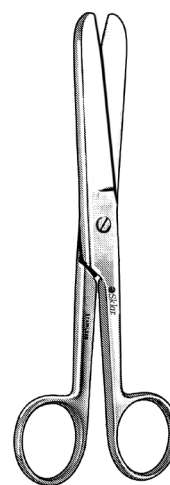
BERGMANN BANDAGE AND PLASTER SCISSORS

11-1378 9" Heavy, Blunt, Smooth



KNOWLES BANDAGE SCISSORS

1 BLADE WITH BALL TIP
11-1255 5½" Straight
11-1256 5½" Angled

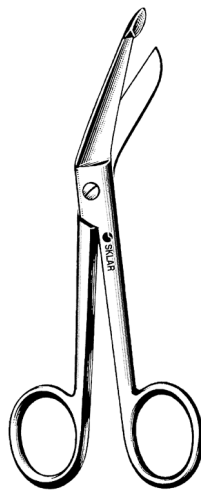


LANGE BANDAGE SCISSORS

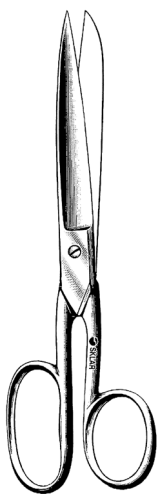
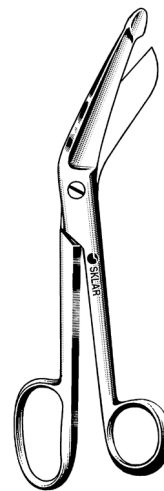
11-1258 7" Straight

**LORENZ BANDAGE SCISSORS**

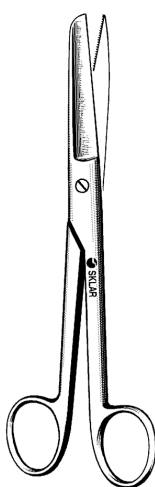
11-1260 9½" Curved

**LISTER BANDAGE SCISSORS**

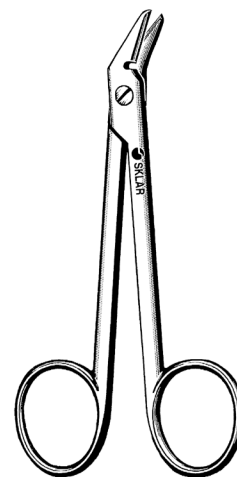
11-1035	3½"	22-1054	5½"	Delicate	11-1060	8"	Large Ring
11-1045	4½"	22-1072	7¼"	Delicate			
11-1055	5½"						
11-1072	7¼"						
11-1080	8"						

**SMITH US ARMY GAUZE SCISSORS**

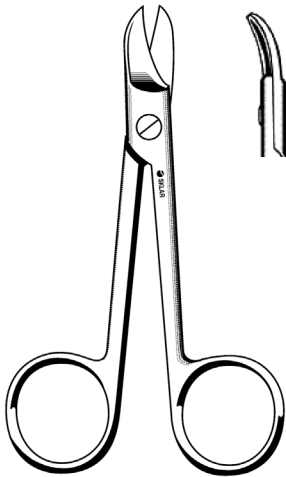
11-1180 8" Straight

**MOLESKIN SCISSORS**

97-1350	7½"	Serrated
97-1351	7½"	Curved, Serrated

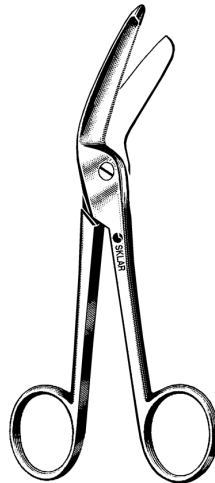
**SUTURE WIRE CUTTING SCISSORS**

SERRATED		
24-2342	4¾"	Angled
24-2347	4¾"	Blunt



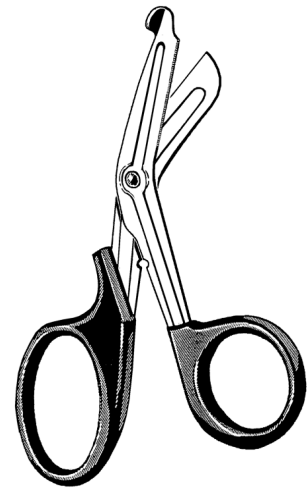
CROWN AND COLLAR CUTTING SCISSORS

24-2345	4"	Smooth
24-2340	4"	Serrated
24-2346	4"	Curved, Smooth
24-2341	4"	Curved Serrated



HERCULES UTILITY SCISSORS ONE BLADE SERRATED

11-1297	7½"
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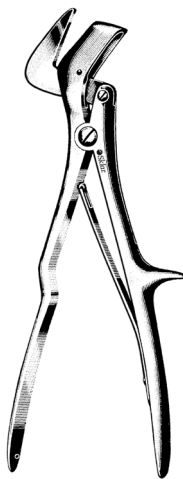
UTILITY SCISSORS SERRATED

11-1278	6"	Blue
11-1279	6"	Black
11-1283	7½"	Red
11-1286	7½"	Orange
11-1280	7½"	Blue
11-1281	7½"	Black
11-1285	7½"	Purple
11-1282	7½"	Green
11-1287	7½"	Yellow



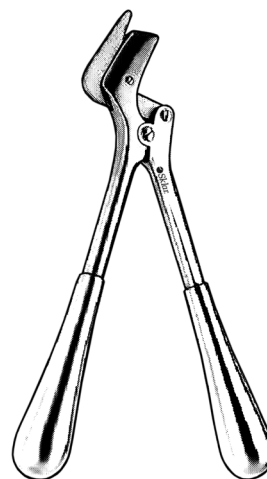
COMMANDER UTILITY SHEARS

11-1298	8½"	Serrated
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STILLE PLASTER SHEARS

11-1605	9½"	For Use With 1 Hand
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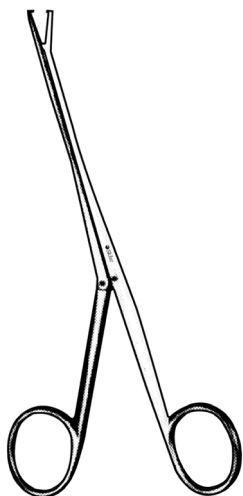
STILLE PLASTER SHEARS

FOR USE WITH 2 HANDS		
11-1608	7¾"	
11-1610	10"	
11-1615	15"	



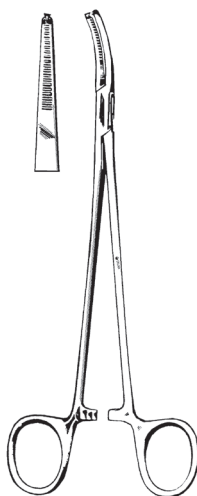
SEUTIN PLASTER SHEARS

11-1490	9"	Serrated
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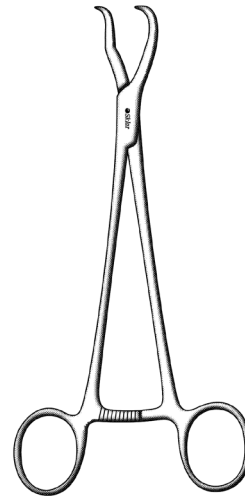
TENDON PASSING FORCEPS

47-3511 6"
47-3512 9¾"



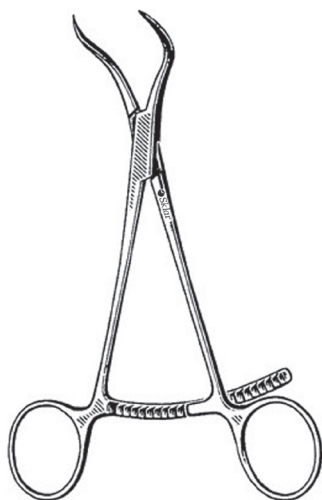
**PRESTON LIGAMENTUM
FLAVUM FORCEPS**

40-2665 7"



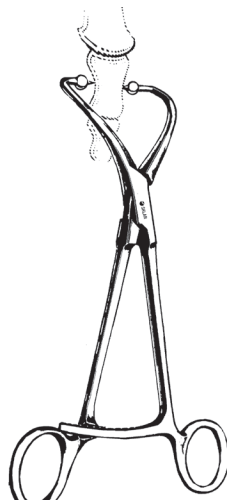
HAASE REPOSITION FORCEPS

40-2680 6½"



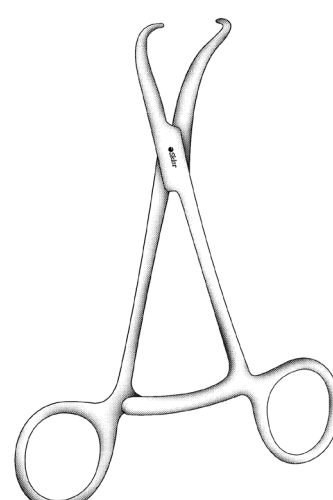
**BONE COMPRESSION FORCEPS
WITH LONG RATCHET AND POINTED TIPS**

40-2675 5½"



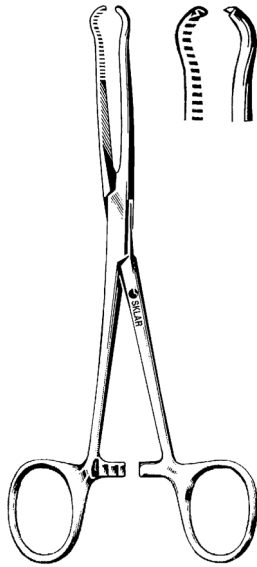
TUCKER HALUX FORCEPS

40-2678 4½" Ball Guarded Points



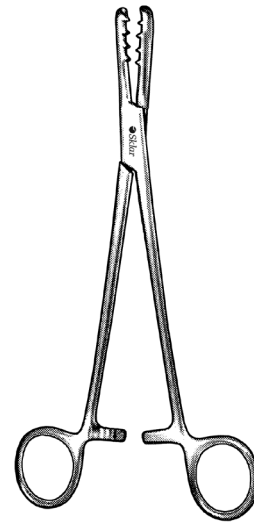
**STAGEBEETLE BONE
REDUCTION FORCEPS**

40-2671 4¾" Pointed Tips



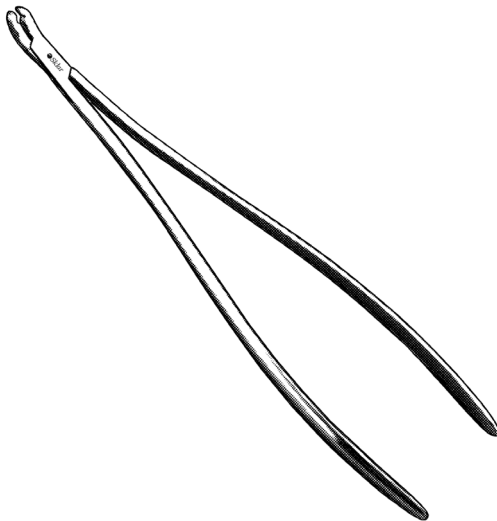
LOCKING PHALANGEAL FORCEPS

40-2650 8"



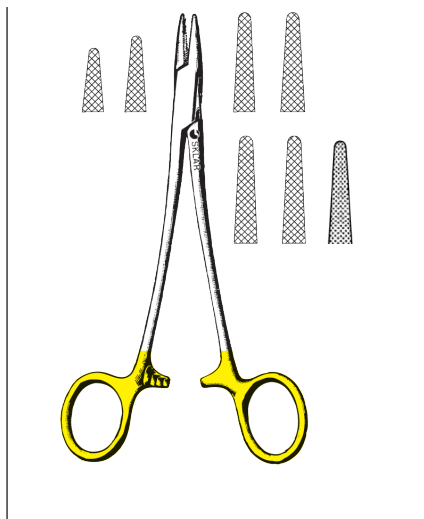
WALTON CARTILAGE CLAMP

40-2274 8"



LANE BONE SCREW HOLDING FORCEPS

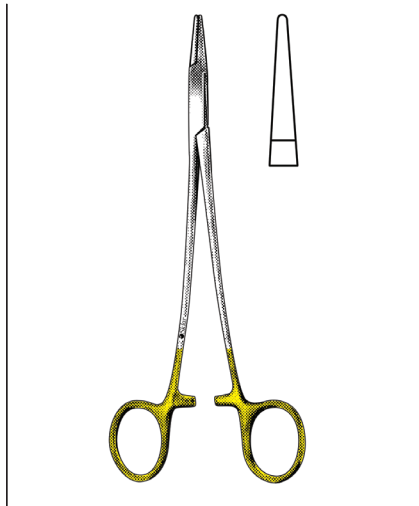
40-1790 9"



**TC MAYO-HEGAR
NEEDLE HOLDERS**

SERRATED

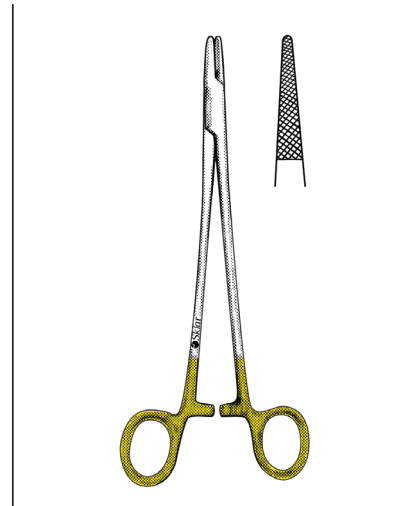
21-8030	5½"	Blunt
21-8031	6"	Blunt
21-8032	7"	Blunt
21-8033	8"	Blunt
21-8034	10½"	Blunt
21-8035	12"	Blunt
21-2570	7"	Broad Jaw



**TC EUPHRATE-PASQUE
NEEDLE HOLDERS**

SMOOTH

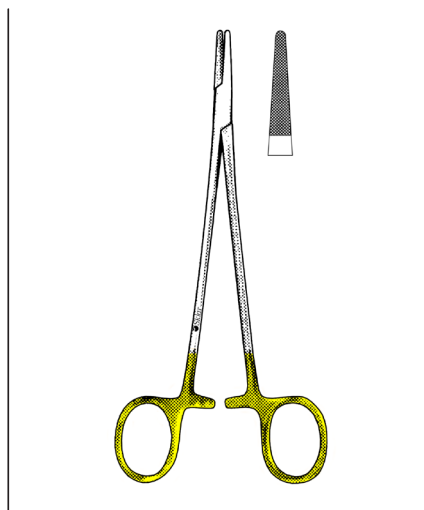
21-4960	5½"
21-4962	7"
21-4963	8"
21-4964	9"



TC CARROLL NEEDLE HOLDER

STRAIGHT

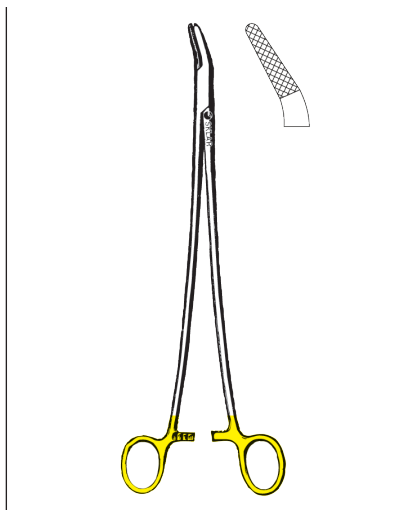
21-3110	6"
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TC DEBAKEY NEEDLE HOLDER

SERRATED, DELICATE

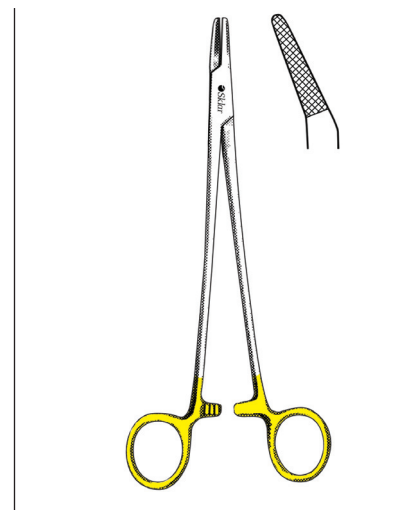
21-8104	6½"
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TC HEANEY NEEDLE HOLDERS

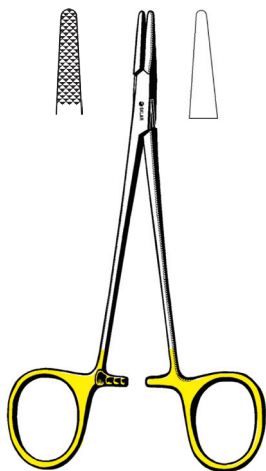
SERRATED, CURVED

21-8060	8¼"
21-8061	10"



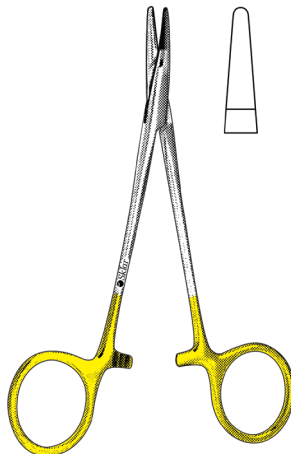
**TC FINOCHIETTO NEEDLE
HOLDER**

21-8038	8"
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TC HALSEY NEEDLE HOLDERS

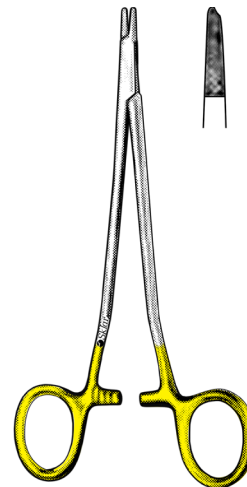
21-1750	5¼"	Light Model, Smooth
21-8000	5¼"	Smooth
21-8001	5¼"	Serrated



TC HALSEY NEEDLE HOLDERS

LEFT HANDED

21-8098	5"	Serrated
21-8099	5"	Smooth



TC SENNING NEEDLE HOLDERS

SERRATED

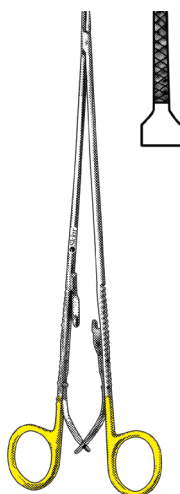
20-2311	6"
20-2313	6¾"
20-2315	8"



TC BOZEMAN WERTHEIM NEEDLE HOLDER

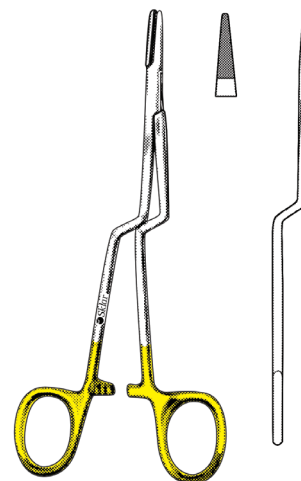
S-SHAPE

21-8093	12"
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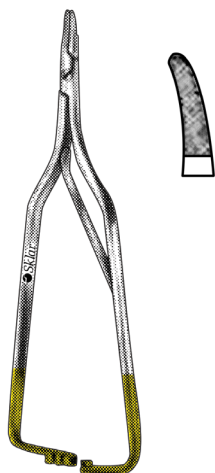
TC DIETRICH MICRO NEEDLE HOLDERS

21-5000	6¼"
21-5001	7"
21-5002	8"
21-5003	9"
21-5004	10½"



JACOBSON NEEDLE HOLDER

21-8049	7"	Angled
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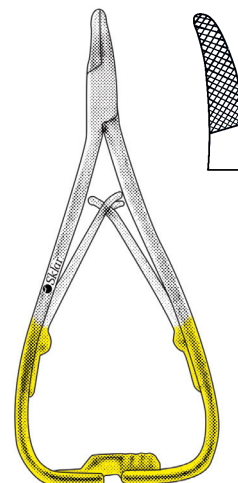
TC ARRUGA NEEDLE HOLDERS

21-3100 6¼" Straight
21-3101 6¼" Curved



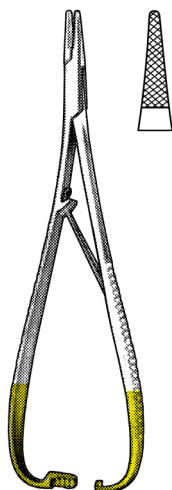
TC LICHTENBERG NEEDLE HOLDER

21-8094 8"



TC MATHIEU NEEDLE HOLDERS

21-8073 5½" Curved
21-8074 9½" Straight



**TC MATHIEU NEEDLE HOLDERS
DELICATE**

21-8076 5½"
21-8077 6¾"
21-8078 8"



TC MATHIEU-RYDER NEEDLE HOLDER

21-8109 6¾" Straight



**TC MATHIEU-RYDER VASCULAR
NEEDLE HOLDER**

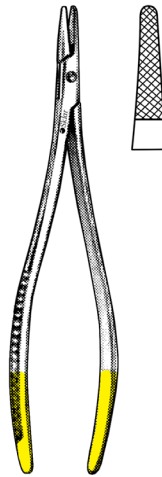
21-8110 6¾"



TC METZENBAUM NEEDLE HOLDERS

CURVED

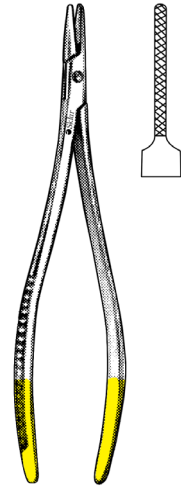
21-8100 6¾"
21-8101 7½"



TC LANGENBECK NEEDLE HOLDERS

DELICATE

21-8081 7" Straight
21-8083 7" Fine



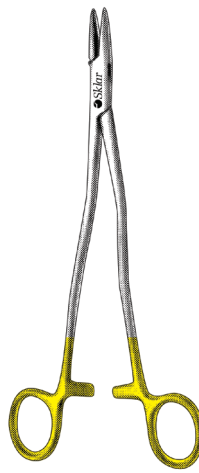
TC LANGENBECK-RYDER NEEDLE HOLDER

21-8085 8" Fine



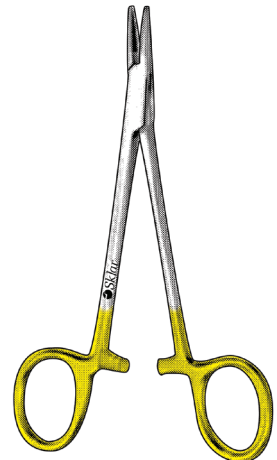
TC POTTS-SMITH MICRO NEEDLE HOLDER

21-8102 8¾" Round



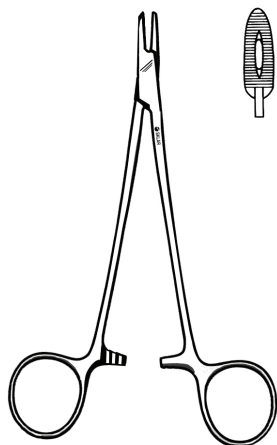
TC THOMPSON WALKER BOZEMAN NEEDLE HOLDER

21-2175 8¼" S-Shape



TC WRIGHT DERF NEEDLE HOLDER

21-1549 5" Serrated



ADSON NEEDLE HOLDER

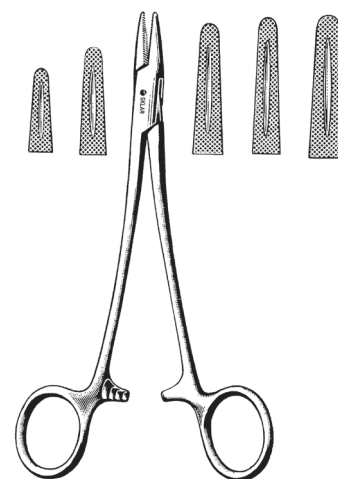
20-2740 7¼" Fenestrated jaw



MAYO-HEGAR NEEDLE HOLDERS

SERRATED

20-2044	6¼"	Delicate
20-2046	7"	Delicate
20-2048	8"	Delicate



MAYO-HEGAR NEEDLE HOLDERS

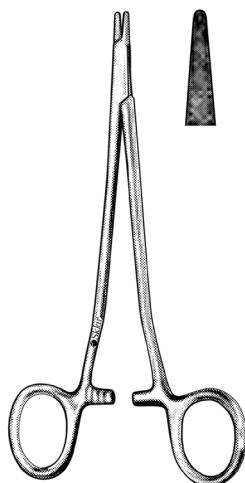
SERRATED

20-2052	5¼"	
20-2060	6"	
20-2070	7"	
20-2270	7"	Broad Jaw
20-2480	8"	
20-2490	9½"	
20-2910	10½"	
20-2911	11½"	



CAROLL NEEDLE HOLDER

20-3110 6" Straight



SENNING NEEDLE HOLDER

DELICATE

20-2309 6¾"



NEW ORLEANS NEEDLE HOLDER

DELICATE

20-1870 7" Serrated



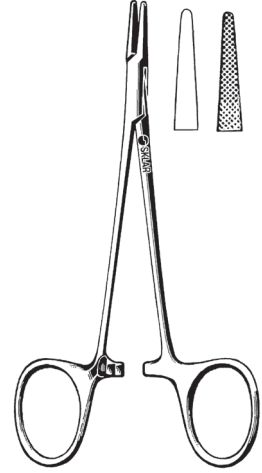
CRILE MURRAY NEEDLE HOLDERS

20-1260 6" Serrated



CRILE-WOOD NEEDLE HOLDERS

20-1265 6" Narrow jaws
20-1270 7" Cross Serrated
20-1280 8" Cross Serrated
20-1290 9" Cross Serrated
20-1295 10½" Cross Serrated



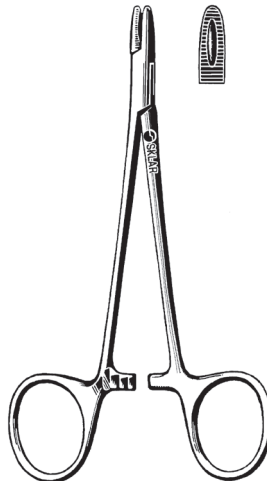
WEBSTER NEEDLE HOLDERS

20-1350 5¼" Smooth
20-1352 5¼" Serrated



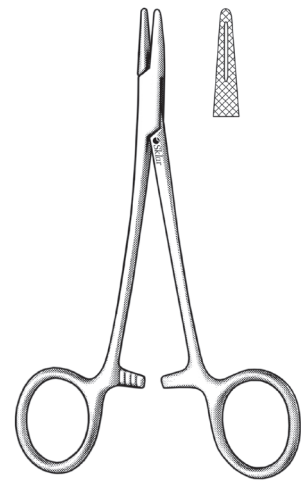
BAUMGARTNER NEEDLE HOLDER

20-1450 5¼" Serrated



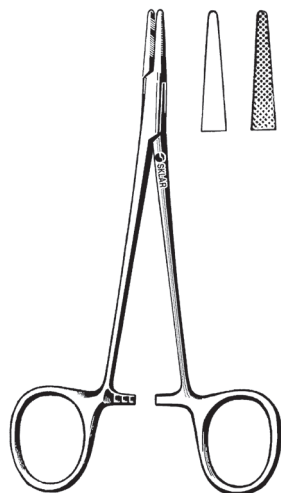
DERF NEEDLE HOLDER

20-1547 4¾" Serrated



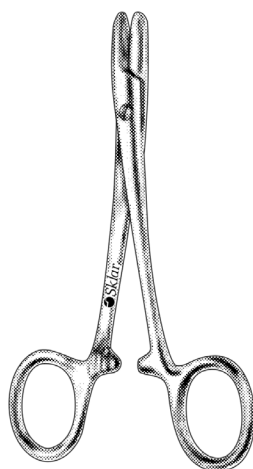
WRIGHT DERF NEEDLE HOLDER

20-1549 5"



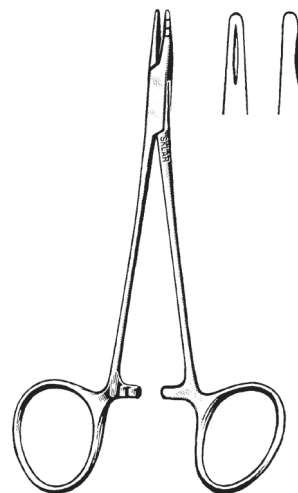
HALSEY NEEDLE HOLDERS

20-1750 5¼" Smooth
20-1751 5¼" Serrated



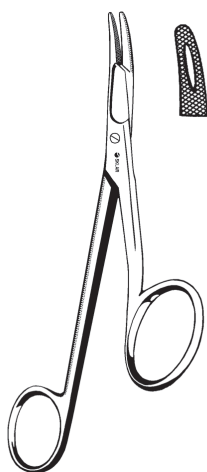
DOYEN NEEDLE HOLDER

20-3113 5"



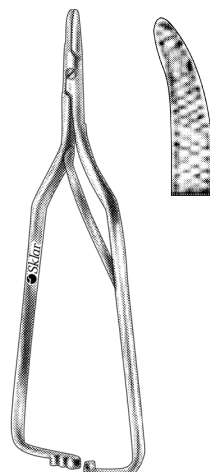
NEIVERT NEEDLE HOLDER

20-1760 5" One Offset Ring



GILLIES NEEDLE HOLDER

20-2662 6" Serrated, Scissor
Blade Jaws



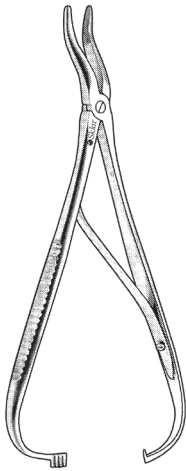
ARRUGA NEEDLE HOLDERS

20-3100 6¼" Straight
20-3101 6¼" Curved



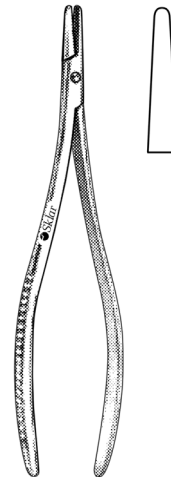
MATHIEW NEEDLE HOLDERS

STRAIGHT
21-8105 8" Delicate
21-8106 6¾" Delicate



EISELSBERG MATHIEU NEEDLE HOLDER

20-2114 7"



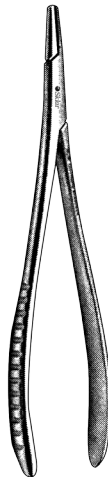
LANGENBECK NEEDLE HOLDERS

SMOOTH

21-8063 6¼"

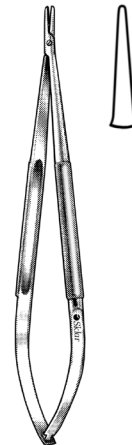
21-8067 7"

21-8068 8"



CRILE NEEDLE HOLDER

20-1160 6" Serrated



REILL MICRO NEEDLE HOLDERS

20-1550 6" Straight

20-1551 6" Curved

WITH RATCHET

20-1552 6" Straight

20-1553 6" Curved

Sklar is pleased to offer a full line of Care & Cleaning agents to disinfect, decontaminate, sterilize, lubricate and protect your stainless steel surgical instruments and equipment. For expert care of your surgical instruments at every stage of the cleaning process, trust Sklar to deliver the right cleaning agent for you.



3 EASY STEPS FOR THE CARE AND CLEANING OF YOUR INSTRUMENTS

1 DECONTAMINATION 2 MINUTE KILL TIME

Sklar Soak™ and Sklar Disinfectant are intended to safely decontaminate soiled surgical instruments immediately after use. These ready to use, non-toxic formulas are safe for use on medical and surgical equipment including stainless steel, chrome, glass, plastic, Plexiglas, baked on painted and other non-porous surfaces. Effective against H1N1, HIV-1, HSV, VRE, Rotaviruses, Hep B & C as well as TB, MRSA and A-Baumannii.



2 CLEANING DETERGENTS AND ENZYMATICS

Choose from a wide selection of Sklar cleaning agents. First use Sklar Spray-Zyme™ foam pre-cleaner to coat instruments until ready to process. Next use Sklar Enzymatic™, a fast acting detergent specifically formulated for soaking/cleaning instruments heavily laden with organic debris. Finally, use Sklar Kleen™ as your neutral pH, non-corrosive detergent for manual, ultrasonic or automatic cleaning. Sklar detergents and enzymatics are effective in the cleaning process of surgical instruments, as well as metals, glassware, plastics and rubber.



3 LUBRICATION SKLAR LUBRICANT

To guarantee the extended life and performance of your surgical instruments, lubrication should be a standard part of your instrument processing regimen. Easy to use Sklar Instru-Guard™ products improve function and contain rust inhibitors that protect against corrosion, rust and stains. Following lubrication, instruments should be sterilized according to the instrument manufacturer's instructions and/or stored until use.





SKLAR-CIDE™

HIGH LEVEL DISINFECTING/STERILIZING SOLUTION

Sporicidal • Bactericidal • Virucidal • Fungicidal

SKLAR-CIDE provides a safe and efficient means for the high-level disinfection or sterilization of medical, ophthalmic, dental and surgical devices including endoscopes and lensed instruments. It may be used as a standard soak solution or in automatic reprocessing units set at room temperature. Unlike other solutions, there is no need to increase the solution temperature to provide high-level disinfection in 25 minutes.

SKLAR-CIDE is a surfactant-free, activated glutaraldehyde liquid chemical sterilant and high-level disinfectant. Its active ingredient is glutaraldehyde in a nominal concentration of 3%. When the powdered activator is added, the solution turns green in color to indicate its readiness for use. In addition to the active ingredient, this ready-to-use solution contains buffers, wetting agents, and a rust and corrosion inhibitor and it has a pleasant fragrance.

SKLAR-CIDE produces high-level disinfection at room temperature in as little time as 25 minutes, and complete sterilization in 10 hours at room temperature.

- Reusable for 28 days instead of 14, safer and saves time and money.
- Surfactant free - Will not damage scope surfaces or cloud lenses.
- Can be used safely on reusable medical devices, including endoscopes. No need to stock several products.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1623	28 HLD 1 Gallon Bottles	4/case
10-1624	28 HLD 1 Gallon Bottle	1 bottle

GLUTARALDEHYDE STRIPS

PRODUCT NUMBER	FEATURES	QUANTITIES
96-4106	.5 - 2.5% MEC 100 Strips / Bottle	1 bottle



SKLAR SOAK™

INSTRUMENT PRE-SOAK & DECONTAMINANT

RUST INHIBITOR!

2 MINUTE KILL TIME

Immersing soiled instruments in SKLAR SOAK effectively pre-cleans and decontaminates, without fear of rusting!

SKLAR SOAK is an effective pre-cleaner that breaks down bio-burden, lifting blood and other organic debris from the surface, while penetrating box locks and crevices. The rust inhibitor protects the delicate chromium oxide layer of the instrument, thus defending against rust and corrosion. Using SKLAR SOAK™ as a pre-cleaner is the first line of defense against rust, prolonging the life of the instrument and therefore protecting your investment!

Soaking for only two minutes thoroughly decontaminates instruments, reducing the risk of exposure to pathogens such as H1N1, HIV-1, HSV, VRE, Rotaviruses, Hep B & C as well as TB, MRSA and A. Baumannii. However, because SKLAR SOAK™ contains a rust inhibitor, instruments may soak for several hours without fear of rusting! Employees are protected from cross contamination, and at the same time can enjoy the freedom to reprocess instruments when it's convenient!

SKLAR SOAK is ideal for use on all stainless steel instruments:

- PH balanced, designed specifically for stainless steel instruments.
- Intermediate level disinfectant with broad spectrum of efficacy.
- Rust inhibitor.
- Non-caustic.
- Ready to use.
- No special handling or disposal.
- Fragrant, no offensive odors.
- Non-glutaraldehyde.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1603	1 Gallon Bottles	4/case
10-1609	1 Gallon Bottle	1 bottle





2 MINUTE KILL TIME

- Ready to use, non-toxic formula.
- Specially formulated for the control of cross contamination.
- Effective against a broad range of pathogens including H1N1, HIV-1, HSV, VRE, Rotaviruses, Hep B & C as well as TB, MRSA and A. Baumannii.
- Safe for all areas of the facility including the NICU, operating rooms, isolation rooms, patient care areas and laboratories.
- Satisfies OSHA's Bloodborne Pathogen Standards.
- Non-irritating formula.
- EPA registered.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1643	24 oz. Spray Bottles	6/case
10-1642	24 oz. Spray Bottle	1 bottle
10-1653	1 Gallon Bottles	4/case
10-1654	1 Gallon Bottle	1 bottle
10-1644	2.5 Gallon Bottles	2/case



SKLAR DISINFECTANT SURFACE WIPES

READY-TO-USE, PRE-MOISTENED
TOWELETTES

Same Effective Formula as Sklar Disinfectant!

2 MINUTE KILL TIME

- Ready to use, non-toxic formula.
- Specially formulated for the control of cross contamination.
- Effective against a broad range of pathogens including H1N1, HIV-1, HSV, VRE, Rotaviruses, Hep B & C as well as TB, MRSA and A. Baumannii.
- Safe for all areas of the facility.
- Satisfies OSHA's Bloodborne Pathogen Standards.
- Destroys odor-causing bacteria.
- 7" x 10" non-woven, tear resistant towelette.
- Clean scent.
- EPA registered.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1617	100 Towelettes / Canister	12/case
10-1616	100 Towelettes / Canister	6/case



KILLS MRSA AND H1N1 VIRUS



SKLAR SPRAY-ZYME™

SURGICAL INSTRUMENT PRE-CLEANER

Multi-Enzyme Based Instrument Presoak & Foam Spray Cleaner

The newest product from Sklar for expert care of your surgical instruments. This multi-enzymatic spray creates a heavy foam which lasts for hours, keeping soiled instruments moist to avoid encrustation while also pre-cleaning prior to processing.

- Prevents Organic Encrustation - enzyme foam stops blood and bodily fluids from drying onto surgical instruments.
- No More Spills - messy spills between the operating room and central cleaning /processing department are eliminated.
- Neutral pH - safe and effective for stainless steel, tungsten carbide, aluminum and brass instruments.
- Bacteriostatic - microbiological control agents inhibit bacterial growth in the ready-to-use foam solution.
- Long Lasting Foam - saves time, foam lasts many hours after application.
- Multi-Enzymatic - contains a synergistic blend of lipase and protease enzymes.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-2722	22 oz. Refillable Spray Bottles	12/case
10-2724	1 Gallon Bottles	4/case



SKLAR ENZYMATIC™ DETERGENT

MULTI-ENZYME DETERGENT CONCENTRATE

100% Biodegradable

SKLAR ENZYMATIC Detergent is a low-foaming, fast acting detergent specifically designed for use when instruments and/or cloth materials become soiled with organic debris.

SKLAR ENZYMATIC Detergent may be used as a manual instrument cleaner as well as a pre-soak for blood-contaminated linens, clothing and instruments. It is also used in ultrasonic units and in washer/sterilizer/decontaminators. When used as directed, the enzymatic pH neutral formula is safe for use on rubber, plastic, stainless steel instruments, and surgical equipment as well as cloth.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-2777	1 Gallon Bottles	4/case
10-2775	1 Gallon Bottles	2/case
10-2776	1 Gallon Bottle	1 bottle





SKLAR KLEEN™

LOW FOAM LIQUID DETERGENT

The SKLAR KLEEN Low Foam Liquid is concentrated in order to provide a very cost-effective cleaning solution. It is especially formulated to maintain low foam, ensuring effective and trouble-free action in washer/ sterilizers and tunnel washers. Dispersing quickly, the SKLAR KLEEN Low Foam formula is also well suited for automatic injection systems.

- Safe for use in washer / sterilizers.
- Low, Non-Aggressive pH.
- Disperses quickly.
- Non-etching to glassware.
- Concentrated formula.
- Cost-effective solution.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-2701	Low Foam 1 Gallon Bottles	4/case
10-2702	Low Foam 1 Gallon Bottle	1 bottle



SKLAR KLEEN™

LIQUID DETERGENT

The SKLAR KLEEN Liquid Detergent was specifically developed for manual and ultrasonic cleaning. It is an effective yet non-corrosive, non aggressive, phosphate free and biodegradable formula that will not etch glassware or attack instrument metals. It is moderately alkaline, affording optimum cleaning power.

- Ideal for manual and ultrasonic cleaning.
- Non-Corrosive.
- Phosphate free and biodegradable.
- Superior wetting power to penetrate locks, serrations, and crevices.
- Appropriate for stainless steel, metal, glassware, plastics, and rubber.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1612	Liquid 8 oz. Bottles	6/case
10-1614	Liquid 8 oz. Bottle	1 bottle
10-1613	Liquid 1 Gallon Bottles	4/case
10-1627	Liquid 1 Gallon Bottle	1 bottle





SKLAR KLEEN™

POWDERED DETERGENT

The SKLAR KLEEN Powdered Detergent is an excellent way to reduce or neutralize the effects of corrosive minerals that are inherent in virtually all community water supplies. SKLAR KLEEN Powdered Detergent is ideal for manual and ultrasonic cleaning. One economical 3½ lb. container can make in excess of 150 gallons of cleaning solution. It's non-corrosive, non aggressive, phosphate free formula will not etch glassware or attack your instrument metals.

- Economical and Convenient.
- For all manual and ultrasonic cleaning.
- Appropriate for stainless steel, metal glassware, plastics and rubber.
- Non-Corrosive.
- Easy to Handle.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1608	Powdered 5 lb. Containers	4/case
10-1607	Powdered 5 lb. Container	1 container
10-1630	Powdered 3.5 lb. Pitchers	6/case
10-2765	Powdered 3.5 lb. Pitcher	1 pitcher



SKLAR INSTRU-GUARD™ ONE STEP

A "ONE STEP" INSTRUMENT
CLEANER AND LUBRICANT

EXTENDS INSTRUMENT LIFE!

SKLAR INSTRU-GUARD ONE STEP contains a penetrating lubricant that protects and helps extend the life of surgical instruments. The detergents and emulsifiers quickly break up and remove organic soils from box locks and other hard to reach places.

SKLAR INSTRU-GUARD ONE STEP contains four rust inhibitors to control corrosion and eliminate scaling and spotting. It does not contain phosphates and can reduce the time and cost involved in processing your instruments by cleaning and lubricating in one easy step.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-2800	1 Gallon Bottles	4/case
10-2801	1 Gallon Bottle	1 bottle





SKLAR INSTRU-GUARD™ LUBE

SURGICAL INSTRUMENT LUBRICANT / RUST INHIBITOR

- Increase the Life of Instruments.
- Protects all Surgical Instruments.

SKLAR INSTRU-GUARD LUBE is an easy-to-use, water soluble, lubricant and rust inhibitor. When used daily as a rinse after every cleaning it keeps moving parts operating smoothly and remains effective after autoclaving, but without leaving an oily residue.

Regular lubrication is essential no matter which cleaning method is employed (including ultrasonic). SKLAR INSTRU-GUARD LUBE is ideal for maintaining instrument quality and performance.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1635	1 Gallon Bottles Concentrated	4/case
10-1634	1 Gallon Bottle Concentrated	1 bottle
10-1636	8 oz. Spray Bottles	12/case
10-1637	8 oz. Spray Bottle	1 bottle



SKLAR POLISH™

INSTRUMENT STAIN REMOVER

SKLAR POLISH is an effective stain remover for use on all your metal surgical instruments, including stainless steel, chrome and brass. It will brighten instrument trays, basins and racks and may also be used on porcelain and tile surfaces.

- Non Abrasive.
- Removes corrosive stains.
- Extends instruments life.
- "Like New" results.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1626	8 oz. Jars	12/case
10-1629	8 oz. Jars	6/case
10-1927	8 oz. Jar	1 jar



INSTRUMENT CLEANING BRUSHES

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1650	Stainless Steel Bristles	3/pk
10-1652	Stainless Steel Bristles	12/pk
10-1658	Stainless Steel Bristles	24/pk
10-1665	Stainless Steel Bristles	48/pk
10-1651	Nylon Bristles	3/pk
10-1657	Nylon Bristles	12/pk
10-1659	Nylon Bristles	24/pk
10-1656	Nylon Bristles	48/pk





SKLAR-SHEEN™

AUTOCLAVE AND INSTRUMENT CLEANER AND CONDITIONER

With an efficacious phosphoric acid cleaning agent, Sklar Sheen is a robust spot, stain and rust remover. Ideal for dissolving hard water deposits, use in autoclaves to quickly cut through steam sterilizer scale and deposits.

Versatile and effective, SKLAR SHEEN couples powerful stain and rust removers with corrosion inhibitors, making it tough on stains but gentle on instruments. Recondition instruments to restore them to nearly brand new working condition.

Use to clean and recondition any stainless steel surface to its original luster, including carts, trays and basins.

- Conditions for lasting protection.
- Dissolves hard water deposits.
- Frees up frozen box locks.
- Restores and extends surgical instrument life.

PRODUCT NUMBER	FEATURES	QUANTITIES
10-2738	22 oz. Spray Bottles	12/case
10-2736	22 oz. Spray Bottle	1 bottle



SKLAR INSTRUMENT CARE KIT

A TRIO OF SKLAR’S CARE AND CLEANING PRODUCTS
TO KEEP INSTRUMENTS IN TIPTOP SHAPE

PRODUCT NUMBER	FEATURES	QUANTITIES
10-1625		
	Sklar Lube™ 8 oz. Spray Bottle	1 each
	Sklar Kleen™ Liquid 8 oz. Bottle	1 each
	Sklar Polish™ 8 oz. Jar	1 each
	Stainless Steel Bristle Cleaning Brush	1 each
	Nylon Bristle Cleaning Brush	1 each



TROUBLE SHOOTING

NO STEEL IS TRULY “STAINLESS”

It’s a fact that so-called stainless steel is subject to both water-spotting and staining. However what many people identify as a “rust” problem usually turns out to be something else.

Most often the problem is actually a stain caused by a surface deposit. These deposits appear in a variety of colors depending upon the type of deposit involved. Once the cause is found and eliminated, most of the time the problem quickly diminishes or disappears completely.

As you probably know, stainless steel is ideally suited for the surgical suite because it is rust resistant, it can

be honed to an extremely sharp edge or fine point, and it can be hardened to maintain the delicate, yet precise, requirements of the surgeon. But it is this hardenable quality – the amount of carbon used during the manufacturing process – coupled with harsh chemicals and improper care that renders stainless steel susceptible to corrosion.

To protect your instrument investment, Sklar cleaning agents have been specifically formulated to provide cost effective instrument care solutions that help maintain the life and performance of your valuable stainless steel instruments.



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