

Orthopaedic

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AL

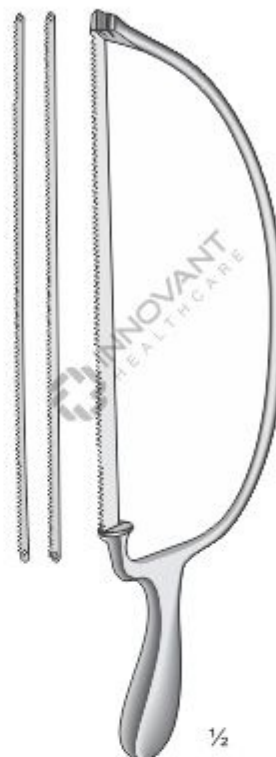


AL-1002-12 12 mm
AL-1003-15 15 mm
Spare Saw Blade



Charriere
AL-1001-35
35 cm / 14"

AL-1011-03 3 mm
AL-1012-05 5 mm
AL-1013-07 7 mm
Spare Saw Blade



Helferich-Bier
AL-1010-39
39 cm / 15½"



Lindemann
AL-1020-20
20 cm / 8"



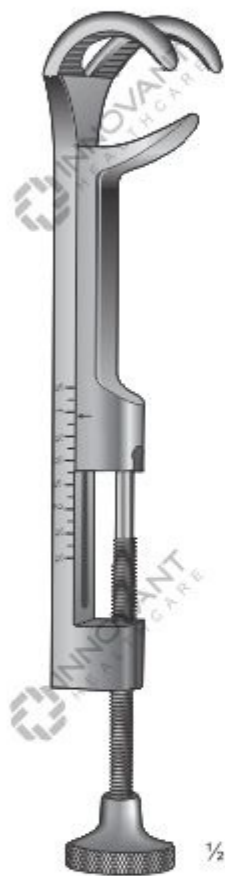
Langenbeck
AL-1025-23
23 cm / 9"



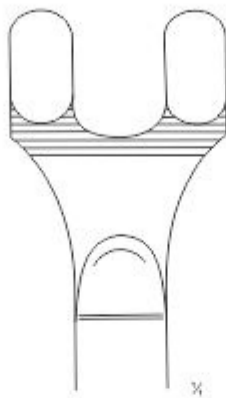
Charriere
AL-1030-27 27 cm / 10½"
AL-1031-30 30 cm / 12"
AL-1032-34 34 cm / 13½"



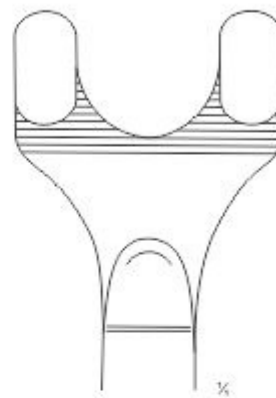
Satterlee
AL-1040-31
31 cm / 12¼"



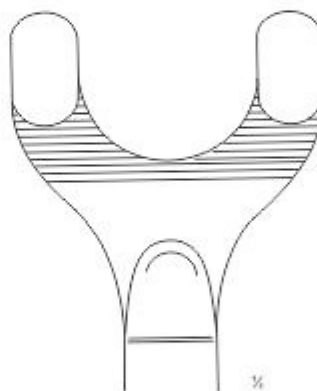
Gerster-Lowmann



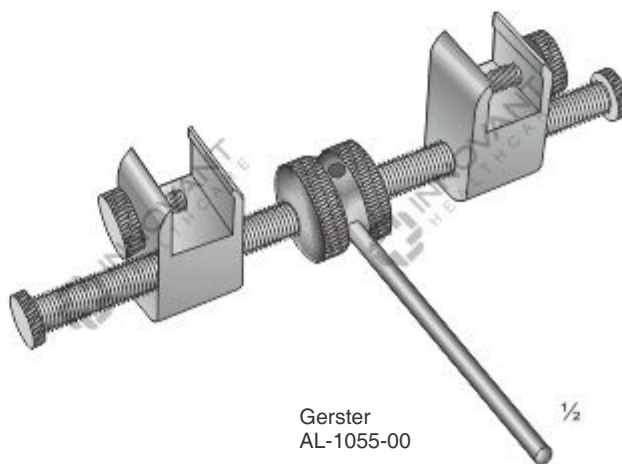
AL-1045-18
18 cm / 7"



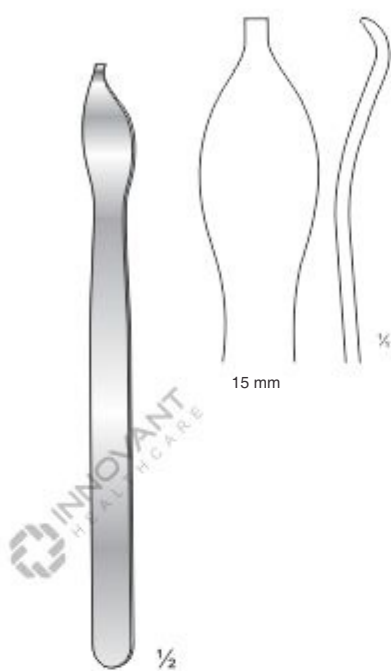
AL-1046-20
20 cm / 8"



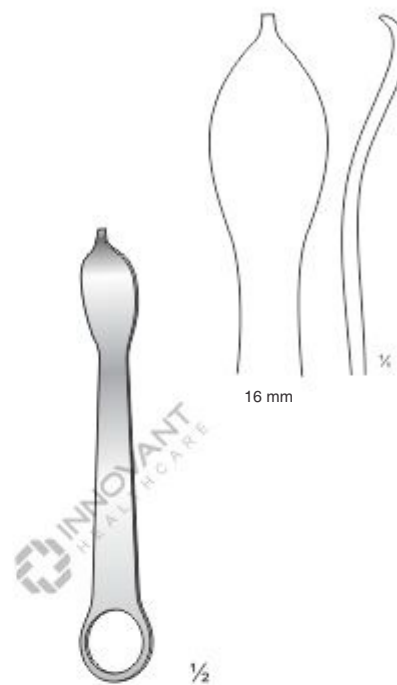
AL-1047-22
22 cm / 8 3/4"



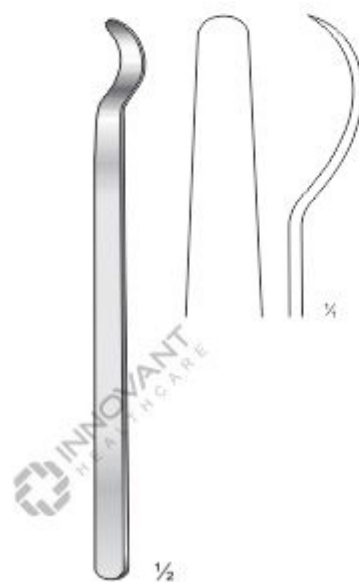
Gerster
AL-1055-00



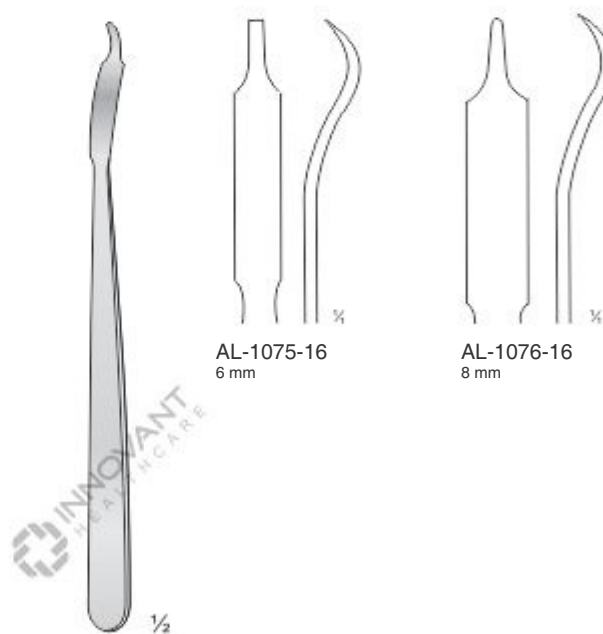
AL-1060-17
17 cm / 6¾"



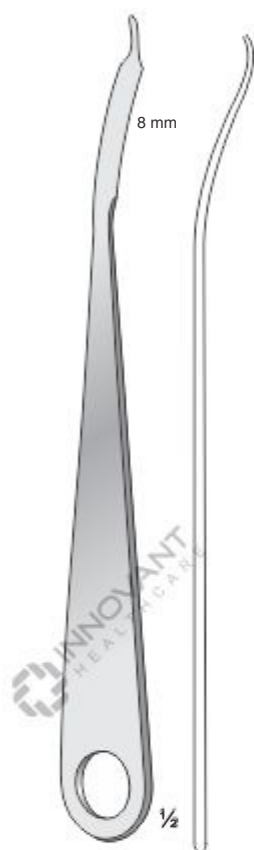
AL-1065-12
12 cm / 4¾"



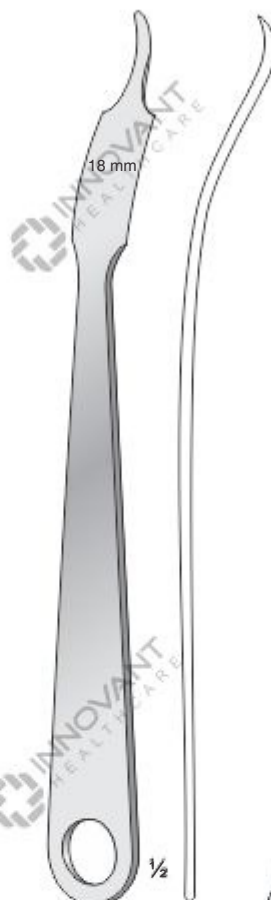
AL-1070-14
14 cm / 5½"



Mini-Hohmann
16 cm / 6¼"



Hohmann
AL-1080-22
22 cm / 8¾"



Hohmann
AL-1085-24
24 cm / 9½"

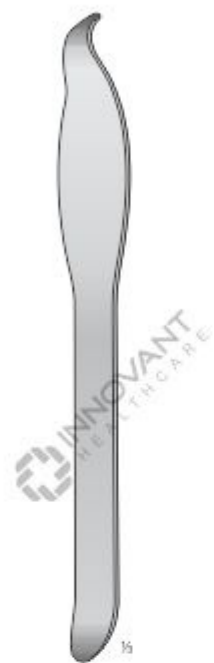


Hohmann
AL-1090-26
26 cm / 10¼"



Hohmann
AL-1095-29
29 cm / 11½"

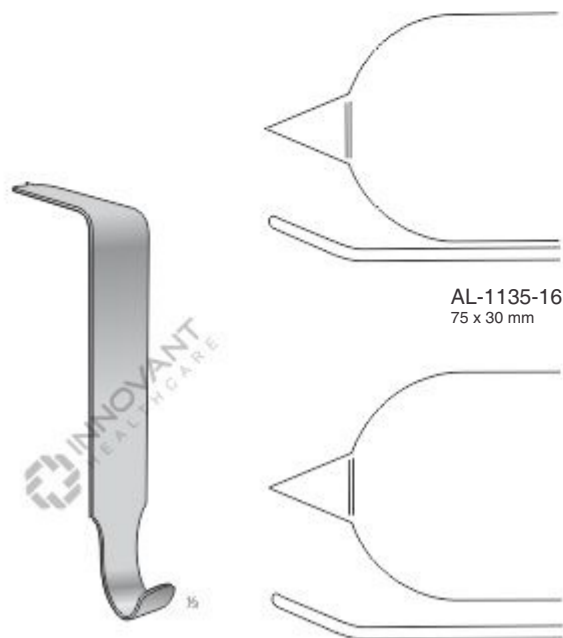




Blount
AL-1125-26
26 cm / 10¼"



Blount
AL-1130-26
26 cm / 10¼"



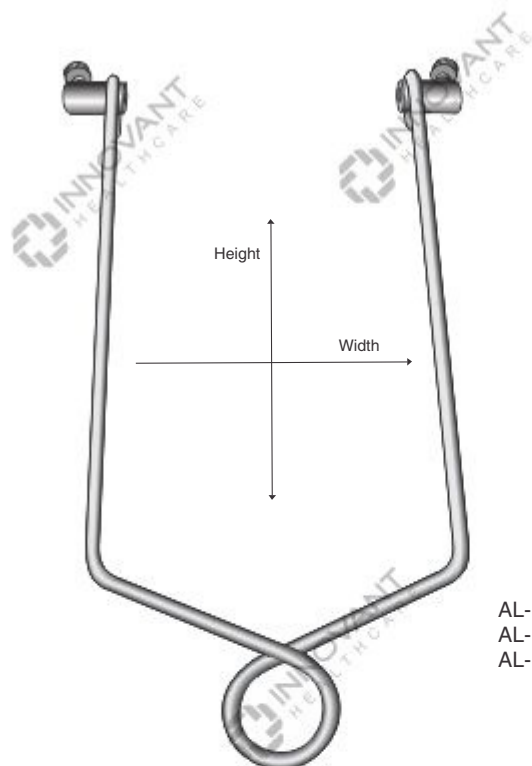
Taylor
16.5 cm / 6½"

AL-1135-16
75 x 30 mm

AL-1136-16
100 x 30 mm

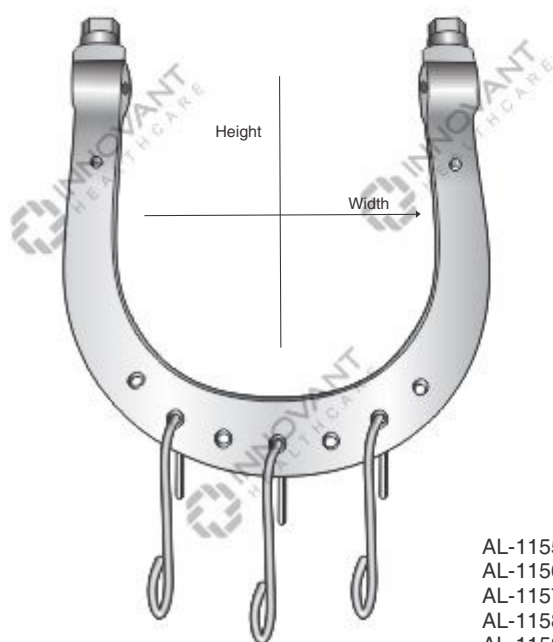


Blount
AL-1140-17
17.5 cm / 7"



Böhler

	Height x Width	
AL-1145-00	16 x 9 cm / 6¼" x 3½"	For Arm
AL-1146-01	21 x 11 cm / 8¼" x 4½"	For Thigh & Knee
AL-1147-02	21 x 15 cm / 8" x 6"	For Thigh & Knee



Kirschner

	Height x Width
AL-1155-00	6 x 6 cm / 2½" x 2"
AL-1156-01	9.5 x 7 cm / 3¾" x 2¾"
AL-1157-02	10.5 x 10.5 cm / 4¼" x 4¼"
AL-1158-03	12 x 12 cm / 4¾" x 4¾"
AL-1159-04	15.5 x 15.5 cm / 6" x 6"
AL-1160-05	20 x 15.5 cm / 8" x 6"



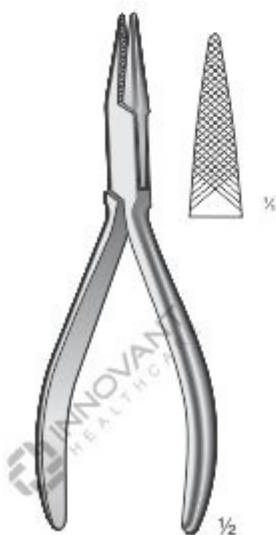
AL-1165-00



Niro
AL-1170-15
15 cm / 6"



AL-1175-19
19 cm / 7½"



AL-1180-14
14 cm / 5½"



AL-1185-16
16 cm / 6¼"



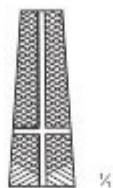
AL-1190-14
14 cm / 5½"



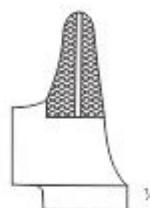
17 cm / 6 3/4"



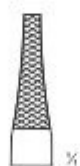
AL-1195-17



AL-1196-17

AL-1200-15
15 cm / 6"

18 cm / 7"



AL-1205-18



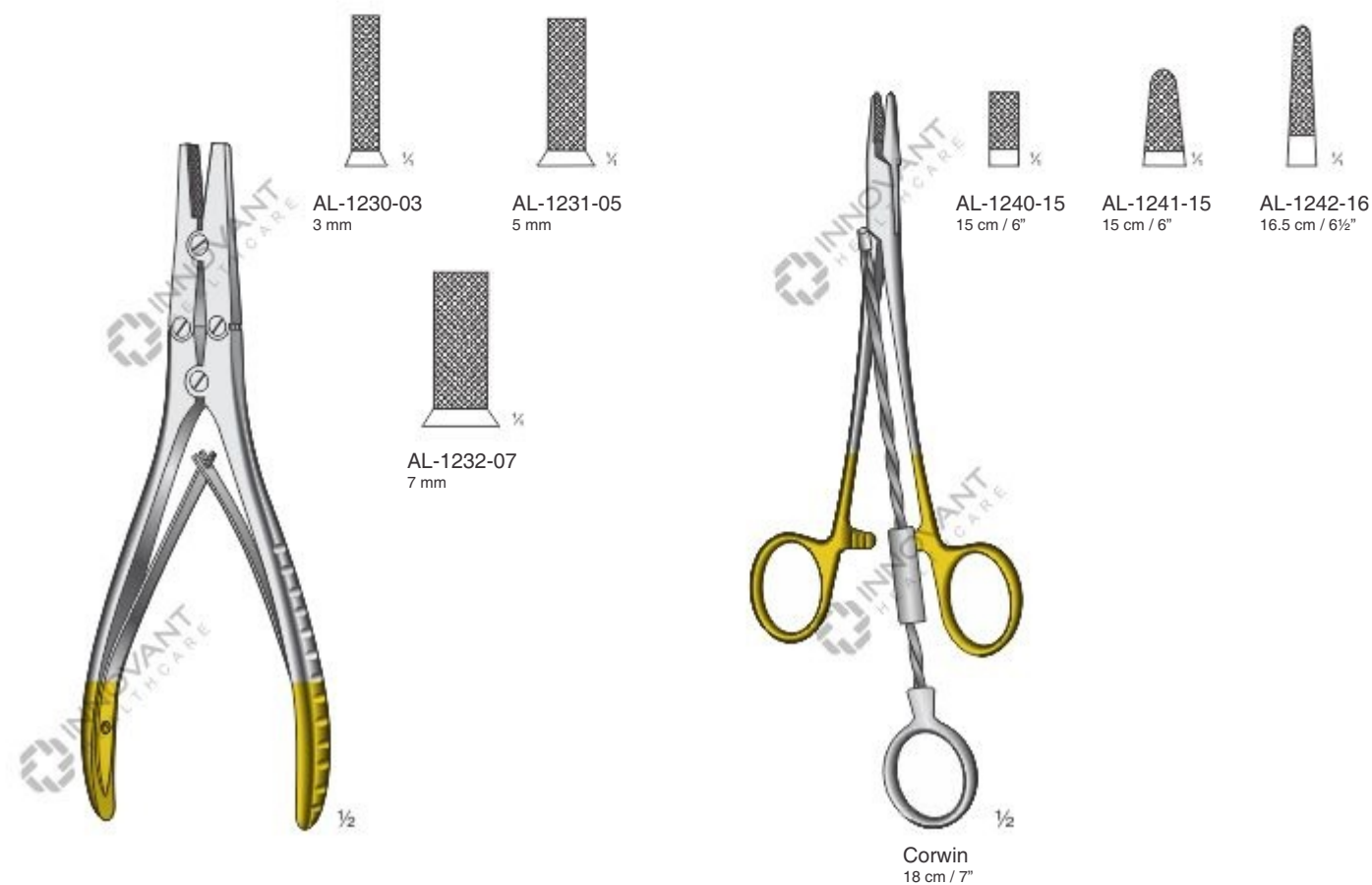
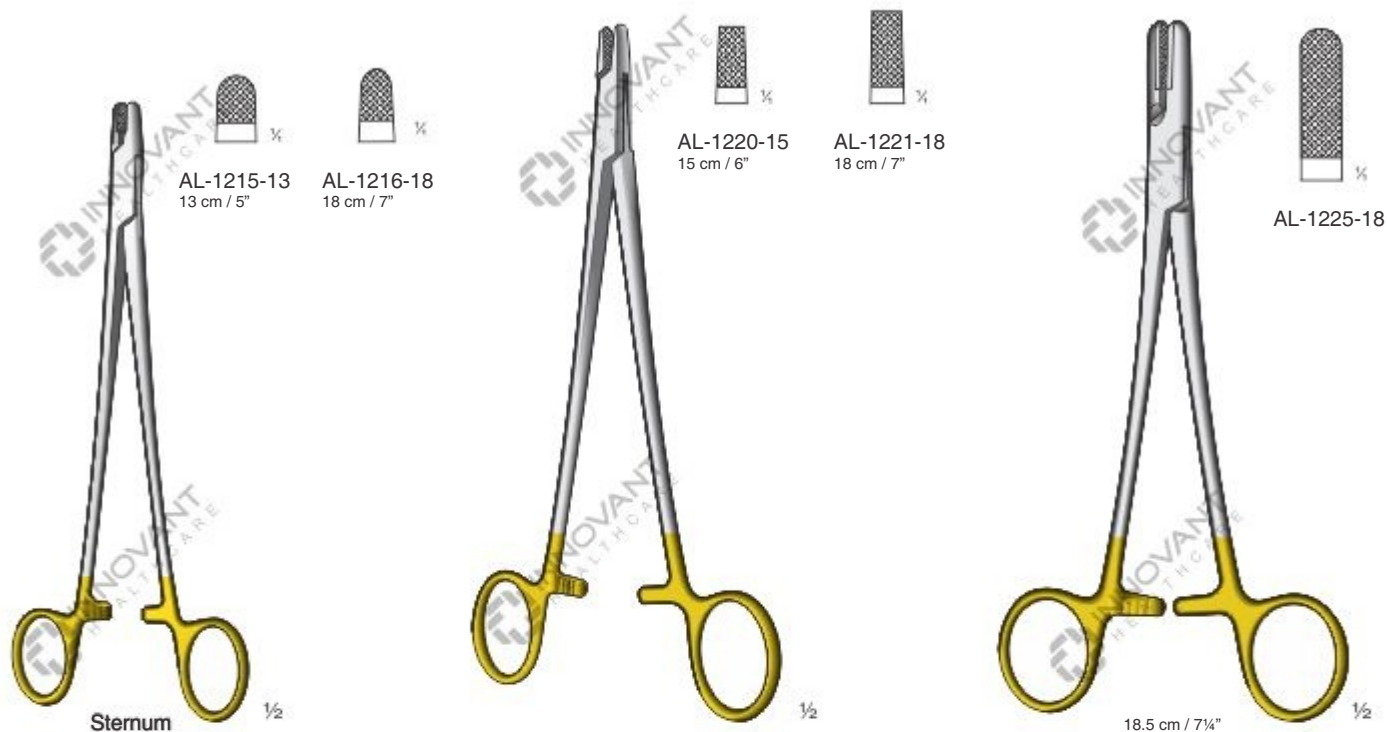
AL-1206-18

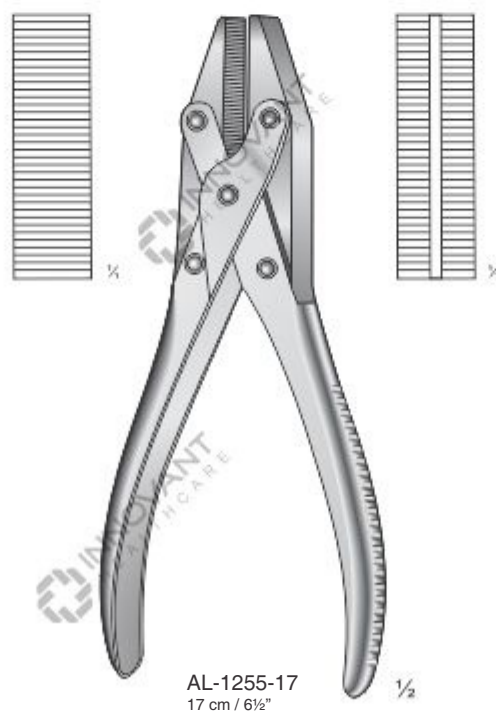
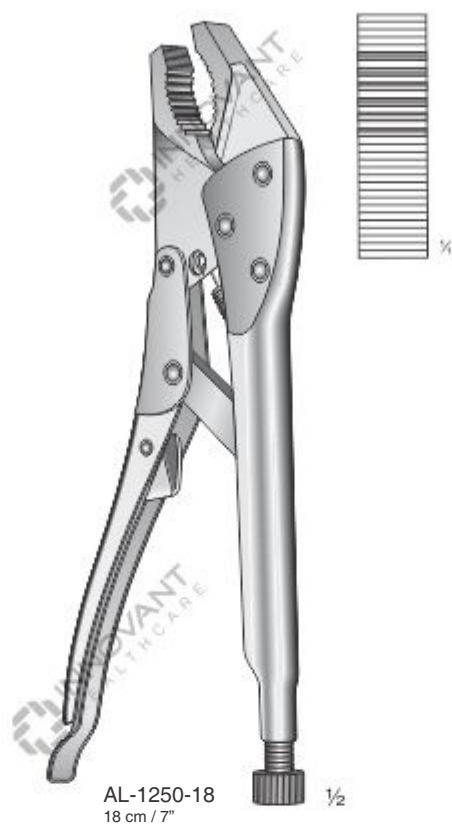


AL-1207-18



AL-1208-18



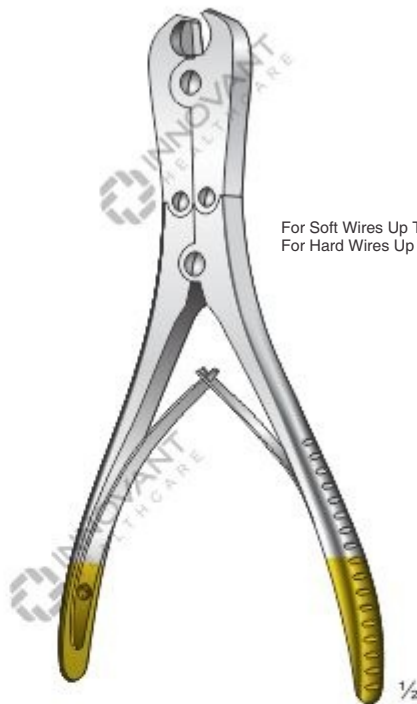




AL-1260-15
15 cm / 6"



AL-1265-16
16 cm / 6 1/4"



For Soft Wires Up To 2 mm Ø
For Hard Wires Up To 1.5 mm Ø

AL-1270-18
18 cm / 7"



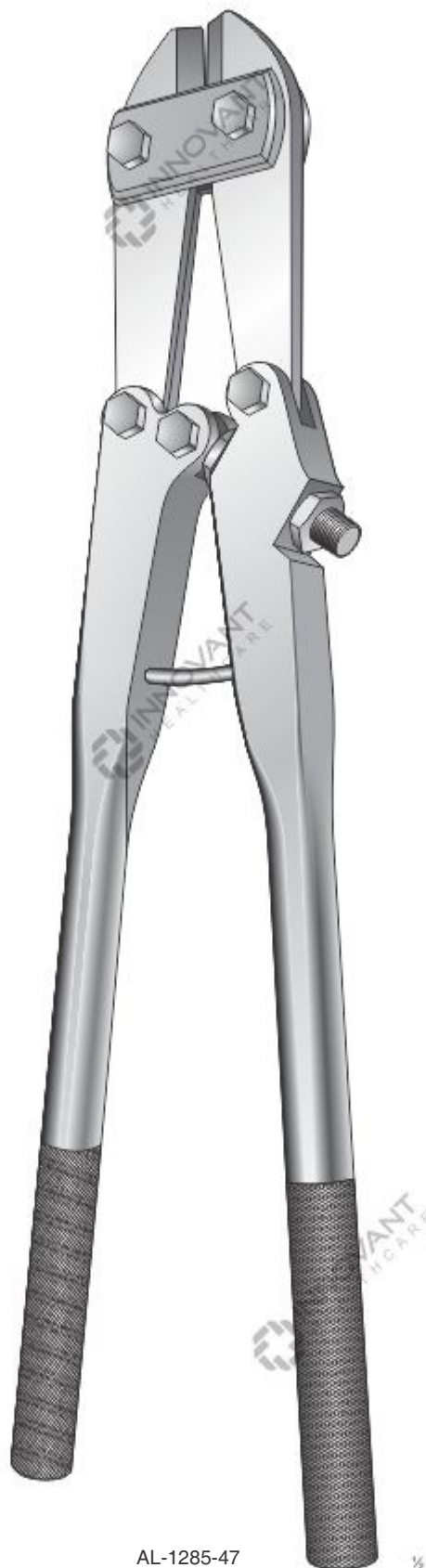
For Soft Wires Up To 2 mm Ø
For Hard Wires Up To 1.6 mm Ø

AL-1275-17
17 cm / 6 3/4"

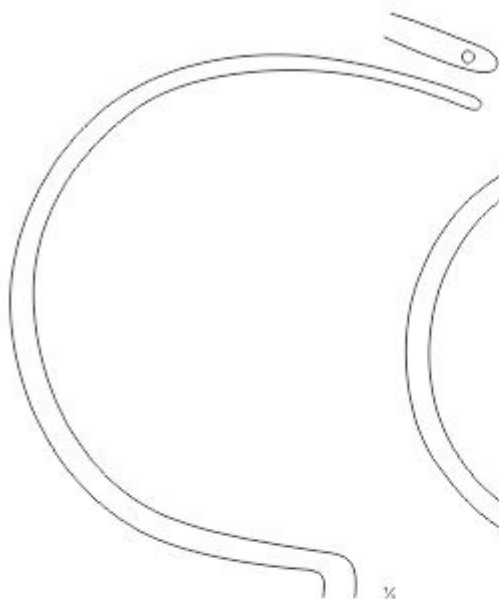


For Wires Up To 2.5 mm Ø

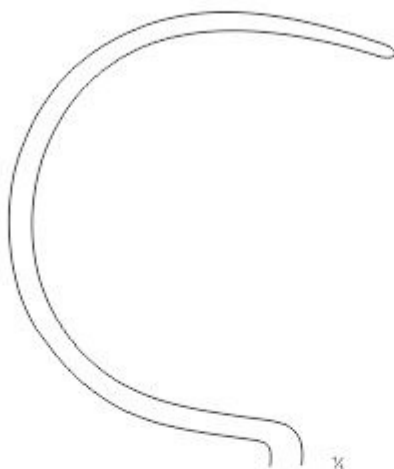
AL-1280-22
22 cm / 8 3/4"

AL-1285-47
47 cm / 18½"

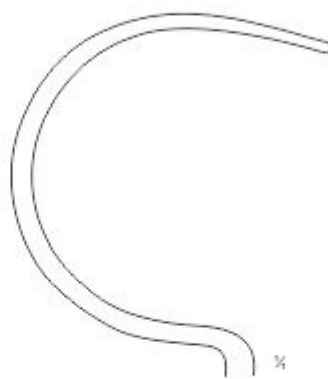
1/8"



AL-1290-30
30.5 cm / 12"



AL-1291-28
28.5 cm / 11 1/4"



AL-1292-27
27.5 cm / 10 3/4"



Demel



Loute
AL-1300-21
21 cm / 8 1/4"



AL-1305-22
22.5 cm / 9"
4 mm Ø

5 mm



AL-1310-22



AL-1315-22



AL-1320-22



AL-1325-22

4 mm



AL-1330-22

3 mm



AL-1335-22



AL-1340-22



AL-1345-22

3 mm Ø



AL-1350-22

3 mm Ø



AL-1355-22



AL-1365-12



AL-1370-12



AL-1375-12



AL-1380-12



AL-1385-12



AL-1390-12



AL-1395-12



AL-1400-12



AL-1405-12



AL-1410-12



AL-1415-12



AL-1420-12

3 mm Ø



AL-1425-12

7 mm Ø



AL-1430-12

3 mm



AL-1435-12

5 mm



AL-1440-12

7 mm



AL-1445-12

2.5 mm



AL-1450-12

3.5 mm



AL-1455-12

Handle Only
AL-1360-12
12.5 cm / 5"



AL-1465-12

AL-1470-12

AL-1475-12

AL-1480-12

AL-1485-12

AL-1490-12



AL-1495-12



AL-1500-12



AL-1505-12



AL-1510-12



AL-1515-12



AL-1520-12

Ø 3 mm

Ø 7 mm

3 mm

5 mm

7 mm

2.5 mm

3.5 mm



AL-1525-12



AL-1530-12



AL-1535-12



AL-1540-12



AL-1545-12



AL-1550-12

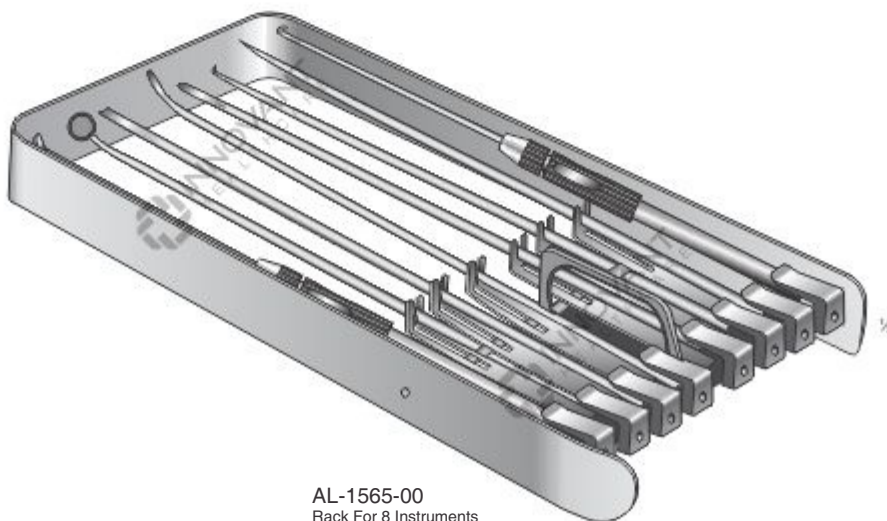


AL-1555-12

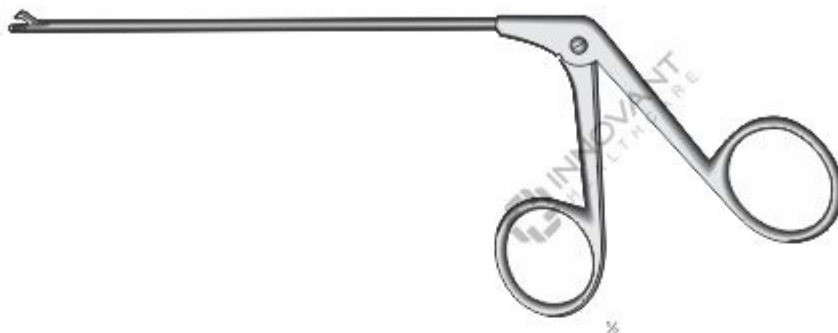
AL-1460-12
12.5 cm / 5"
Handle Only



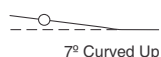
AL-1560-00
Rack For 8 Instruments



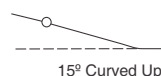
AL-1565-00
Rack For 8 Instruments



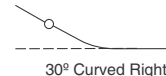
Ø 2.7 mm AL-1570-00
Ø 3.4 mm AL-1571-00
Ø 4.5 mm AL-1572-00



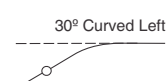
AL-1580-07
AL-1581-07
AL-1582-07



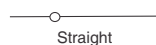
AL-1590-15
AL-1591-15
AL-1592-15



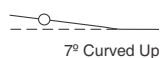
AL-1600-30
AL-1601-30
AL-1602-30



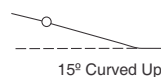
AL-1610-30
AL-1611-30
AL-1612-30



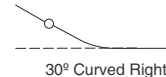
Ø 2.7 mm AL-1620-00
Ø 3.4 mm AL-1621-00
Ø 4.5 mm AL-1622-00



AL-1630-07
AL-1631-07
AL-1632-07



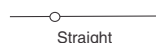
AL-1640-15
AL-1641-15
AL-1642-15



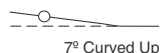
AL-1650-30
AL-1651-30
AL-1652-30



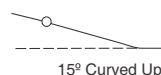
AL-1660-30
AL-1661-30
AL-1662-30



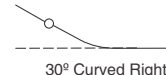
Ø 3.4 mm AL-1670-00



AL-1675-07



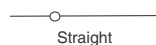
AL-1680-15



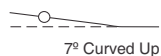
AL-1685-30



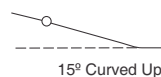
AL-1690-30



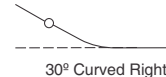
Ø 3.4 mm AL-1695-00



AL-1700-07



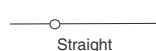
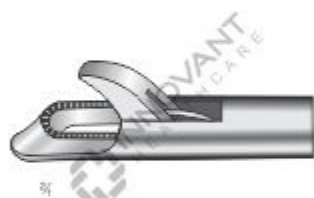
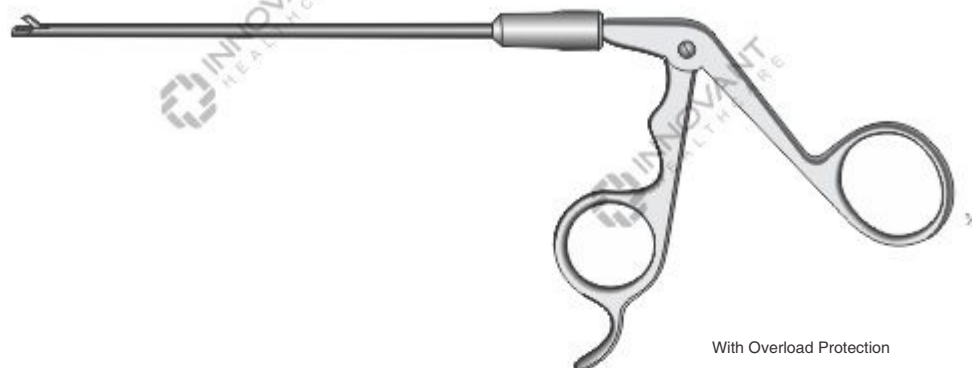
AL-1705-15



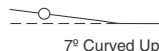
AL-1710-30



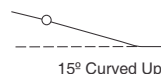
AL-1715-30



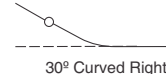
Ø 2.7 mm AL-1720-00
Ø 3.4 mm AL-1721-00
Ø 4.5 mm AL-1722-00



AL-1730-07
AL-1731-07
AL-1732-07



AL-1740-15
AL-1741-15
AL-1742-15



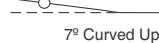
AL-1750-30
AL-1751-30
AL-1752-30



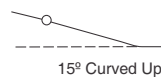
AL-1760-30
AL-1761-30
AL-1762-30



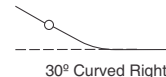
Ø 2.7 mm AL-1770-00
Ø 3.4 mm AL-1771-00
Ø 4.5 mm AL-1772-00



AL-1780-07
AL-1781-07
AL-1782-07



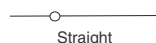
AL-1790-15
AL-1791-15
AL-1792-15



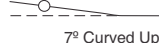
AL-1800-30
AL-1801-30
AL-1802-30



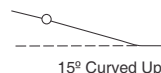
AL-1810-30
AL-1811-30
AL-1812-30



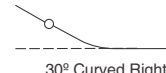
Ø 3.4 mm AL-1820-00



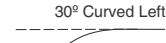
AL-1825-07



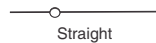
AL-1830-15



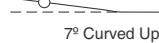
AL-1835-30



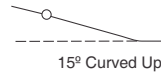
AL-1840-30



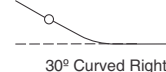
Ø 3.4 mm AL-1845-00



AL-1850-07



AL-1855-15



AL-1860-30



AL-1865-30



5/8

				
Straight	7° Curved Up	15° Curved Up	30° Curved Right	30° Curved Left
Ø 3.4 mm AL-1870-00	AL-1875-07	AL-1880-015	AL-1885-30	AL-1890-30



5/8

Straight
AL-1895-00
Ø 2 mm



5/8

Straight
AL-1900-00
Ø 2 mm



5/8

Straight
AL-1905-00
Ø 2 mm



5/8

Straight
AL-1910-00
Ø 2 mm



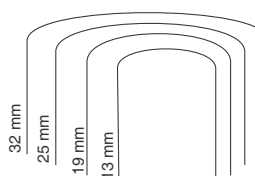
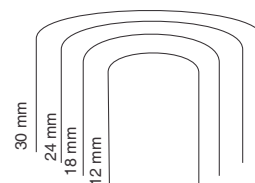
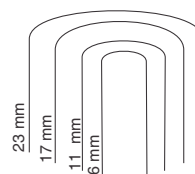
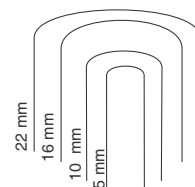
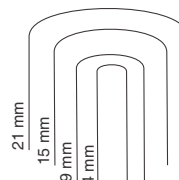
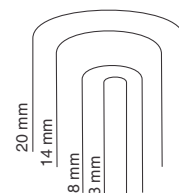
AL-1915-08 8 mm
AL-1916-10 10 mm
AL-1917-12 12 mm
AL-1918-14 14 mm
AL-1919-16 16 mm
13.5 cm / 5¼"



AL-1925-08 8 mm
AL-1926-10 10 mm
AL-1927-12 12 mm
AL-1928-14 14 mm
AL-1929-16 16 mm
13.5 cm / 5¼"



AL-1935-08 8 mm
AL-1936-10 10 mm
AL-1937-12 12 mm
AL-1938-14 14 mm
AL-1939-16 16 mm
13.5 cm / 5¼"



Hoke
AL-1945-03 3 mm
AL-1946-05 5 mm
AL-1947-06 6 mm
AL-1948-08 8 mm
AL-1949-09 9 mm
14 cm / 5½"



Lucas
AL-1955-04 4 mm
AL-1956-06 6 mm
16 cm / 6¼"



Lucas
AL-1960-03 3 mm
AL-1965-05 5 mm
16 cm / 6¼"



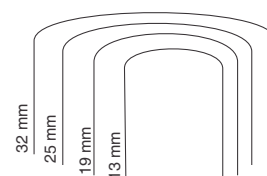
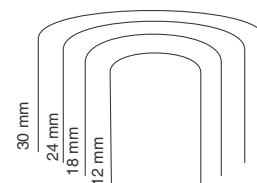
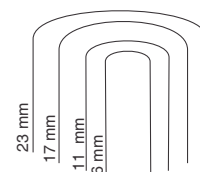
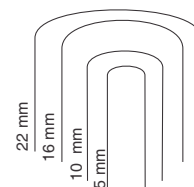
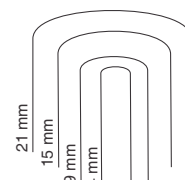
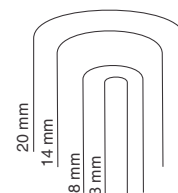
Alexander - Chisels

AL-1970-04	4 mm
AL-1971-06	6 mm
AL-1972-08	8 mm
AL-1973-10	10 mm
AL-1974-12	12 mm
AL-1975-14	14 mm
18 cm / 7"	



Alexander - Gouge

AL-1980-04	4 mm
AL-1981-06	6 mm
AL-1982-08	8 mm
AL-1983-10	10 mm
AL-1984-12	12 mm
AL-1985-14	14 mm
18 cm / 7"	



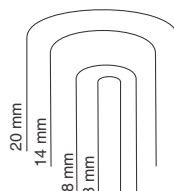
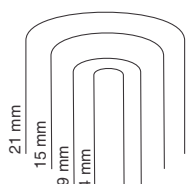
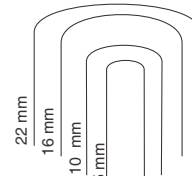
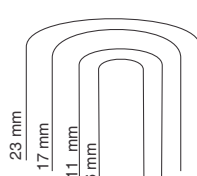
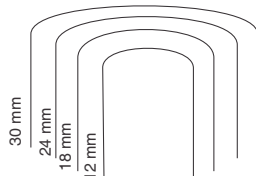
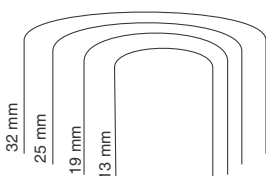
Partsch - Chisels

AL-1990-02	2 mm	AL-1991-02
AL-1992-03	3 mm	AL-1993-03
AL-1994-04	4 mm	AL-1995-04
AL-1996-05	5 mm	AL-1997-05
AL-1998-06	6 mm	AL-1999-06
AL-2000-07	7 mm	AL-2001-07
AL-2002-08	8 mm	AL-2003-08
13.5 cm / 5 1/4"		17 cm / 6 3/4"



Partsch - Gouge

AL-2010-02	2 mm	AL-2011-02
AL-2012-03	3 mm	AL-2013-03
AL-2014-04	4 mm	AL-2015-04
AL-2016-05	5 mm	AL-2017-05
AL-2018-06	6 mm	AL-2019-06
AL-2020-07	7 mm	AL-2021-07
AL-2022-08	8 mm	AL-20AL-18
13.5 cm / 5 1/4"		17 cm / 6 3/4"



Smith-Petersen
AL-2030-06 6 mm
AL-2031-09 9 mm
AL-2032-13 13 mm
AL-2033-16 16 mm
AL-2034-19 19 mm
AL-2035-25 25 mm
AL-2036-32 32 mm
20 cm / 8"
Chisels, Straight



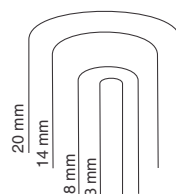
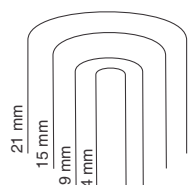
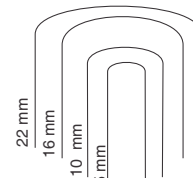
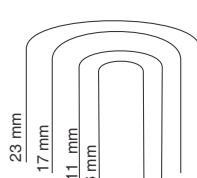
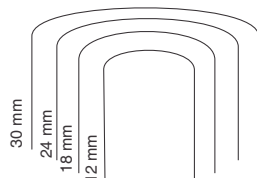
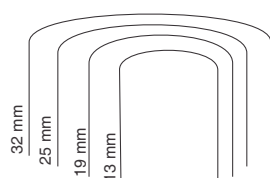
Smith-Petersen
AL-2040-06 6 mm
AL-2041-09 9 mm
AL-2042-13 13 mm
AL-2043-16 16 mm
AL-2044-19 19 mm
AL-2045-25 25 mm
AL-2046-32 32 mm
20 cm / 8"
Chisels, Curved



Smith-Petersen
AL-2050-09 9 mm
AL-2051-14 14 mm
AL-2052-19 19 mm
AL-2053-25 25 mm
20 cm / 8"
Gouge, Straight



Smith-Petersen
AL-2060-09 9 mm
AL-2061-14 14 mm
AL-2062-19 19 mm
AL-2063-25 25 mm
20 cm / 8"
Gouge, Curved

**Hibbs**

AL-2070-06 6 mm
AL-2071-13 13 mm
AL-2072-19 19 mm
AL-2073-25 25 mm
AL-2074-32 32 mm
24 cm / 9½"

Hibbs

AL-2080-06 6 mm
AL-2081-13 13 mm
AL-2082-19 19 mm
AL-2083-25 25 mm
AL-2084-32 32 mm
24 cm / 9½"

Hibbs

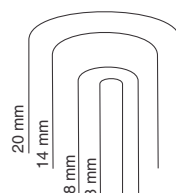
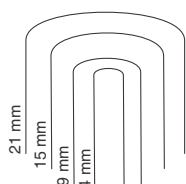
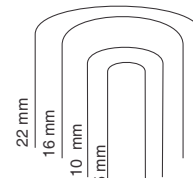
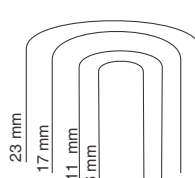
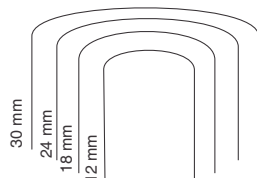
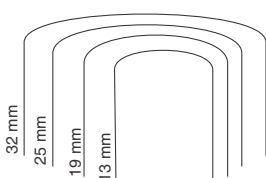
AL-2090-06 6 mm
AL-2091-13 13 mm
AL-2092-19 19 mm
AL-2093-25 25 mm
AL-2094-32 32 mm
24 cm / 9½"

Hibbs

AL-2100-06 6 mm
AL-2101-13 13 mm
AL-2102-19 19 mm
AL-2103-25 25 mm
AL-2104-32 32 mm
24 cm / 9½"

Hibbs

AL-2110-06 6 mm
AL-2111-13 13 mm
AL-2112-19 19 mm
AL-2113-25 25 mm
AL-2114-32 32 mm
24 cm / 9½"



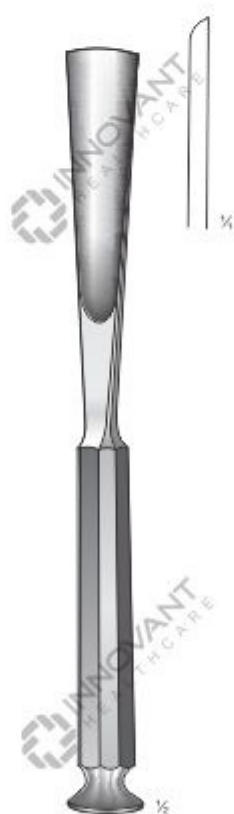
Stille

AL-1120-08 8 mm
AL-1121-10 10 mm
AL-1122-15 15 mm
AL-1123-20 20 mm
AL-1124-25 25 mm
20 cm / 8"



Stille

AL-1130-08 8 mm
AL-1131-10 10 mm
AL-1132-15 15 mm
AL-1133-20 20 mm
AL-1134-25 25 mm
20 cm / 8"



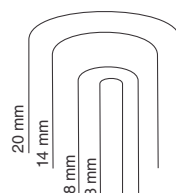
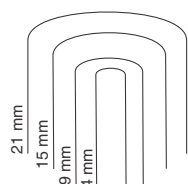
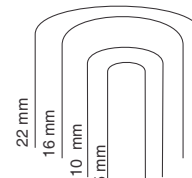
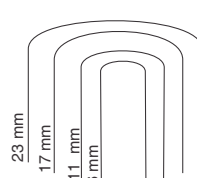
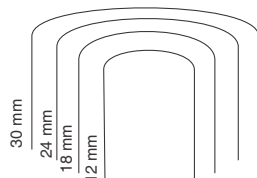
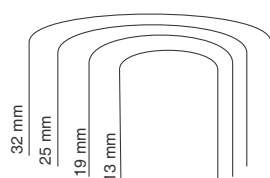
Stille

AL-1140-08 8 mm
AL-1141-10 10 mm
AL-1142-15 15 mm
AL-1143-20 20 mm
AL-1144-25 25 mm
20 cm / 8"



Stille

AL-1150-08 8 mm
AL-1151-10 10 mm
AL-1152-15 15 mm
AL-1153-20 20 mm
AL-1154-25 25 mm
20 cm / 8"

**Mini-Lexer**

AL-2160-04 4 mm
 AL-2161-06 6 mm
 AL-2162-08 8 mm
 AL-2163-10 10 mm
 AL-2164-12 12 mm
 AL-2165-15 15 mm
 AL-2166-20 20 mm
 Ferrozell Handle
 18 cm / 7"

Mini-Lexer

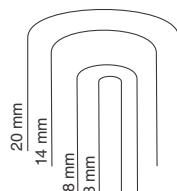
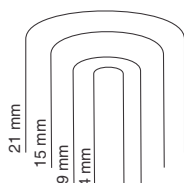
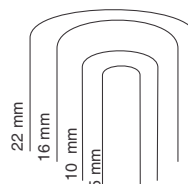
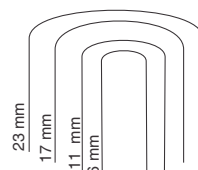
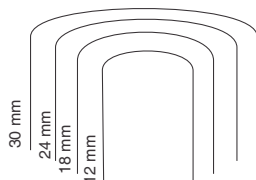
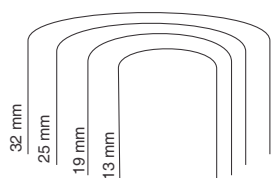
AL-2170-04 4 mm
 AL-2171-06 6 mm
 AL-2172-08 8 mm
 AL-2173-10 10 mm
 AL-2174-12 12 mm
 AL-2175-15 15 mm
 AL-2176-20 20 mm
 Ferrozell Handle
 18 cm / 7"

Lexer

AL-2180-07 7 mm
 AL-2181-10 10 mm
 AL-2182-15 15 mm
 AL-2183-20 20 mm
 AL-2184-25 25 mm
 AL-2185-30 30 mm
 Ferrozell Handle
 22 cm / 8 3/4"

Lexer

AL-2190-07 7 mm
 AL-2191-10 10 mm
 AL-2192-15 15 mm
 AL-2193-20 20 mm
 AL-2194-25 25 mm
 AL-2195-30 30 mm
 Ferrozell Handle
 22 cm / 8 3/4"



Lexer
AL-2200-10 10 mm
AL-2201-15 15 mm
27.5 cm / 10¾"
Ferrozell Handle



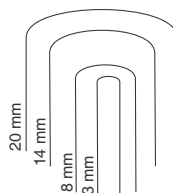
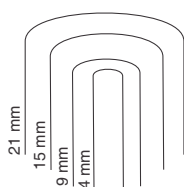
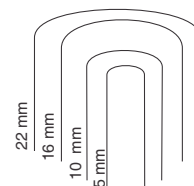
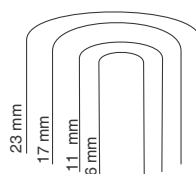
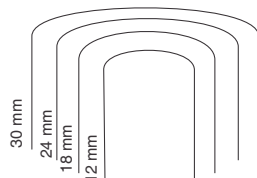
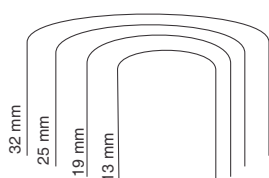
Lexer
AL-2205-10 10 mm
AL-2206-15 15 mm
27.5 cm / 10¾"
Ferrozell Handle



Lexer
AL-2210-05 5 mm
AL-2211-10 10 mm
AL-2212-15 15 mm
25 cm / 10"
Ferrozell Handle



Lexer
AL-2220-05 5 mm
AL-2221-10 10 mm
AL-2222-15 15 mm
25 cm / 10"
Ferrozell Handle



Cobb
AL-2230-28
28 cm / 11"



Cobb
AL-2235-28
28 cm / 11"



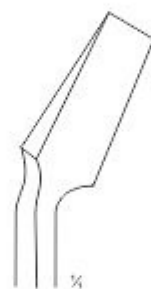
Cobb
AL-2240-28
28 cm / 11"



Cobb
AL-2245-28
28 cm / 11"



AL-2250-04 4 mm
AL-2251-05 5 mm
AL-2252-06 6 mm
AL-2253-08 8 mm
AL-2254-10 10 mm
AL-2255-12 12 mm
AL-2256-15 15 mm
AL-2257-20 20 mm
AL-2258-22 22 mm
AL-2259-25 25 mm



AL-2265-04 4 mm
AL-2266-05 5 mm
AL-2267-06 6 mm
AL-2268-08 8 mm
AL-2269-10 10 mm
AL-2270-12 12 mm
AL-2271-15 15 mm
AL-2272-20 20 mm
AL-2273-22 22 mm
AL-2274-25 25 mm

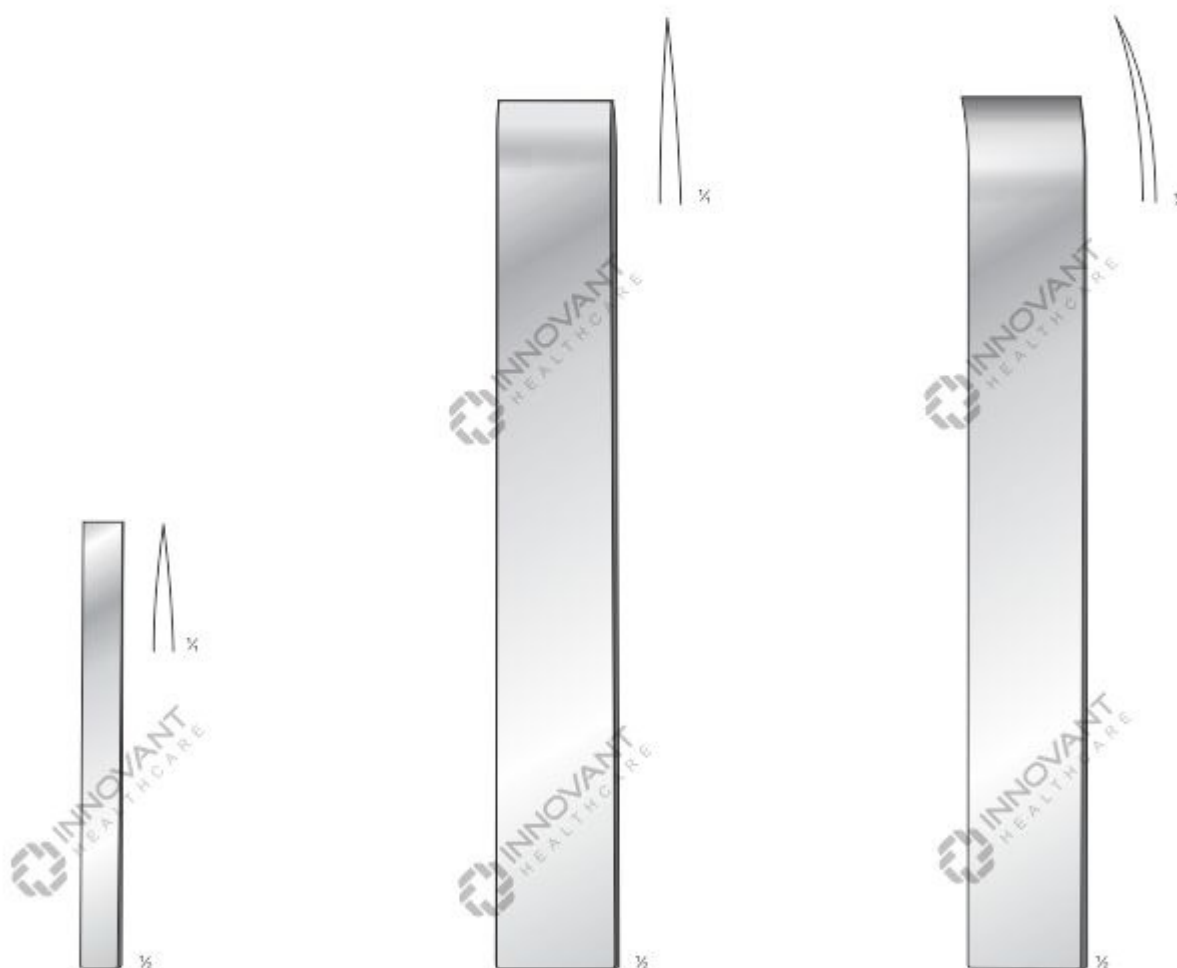
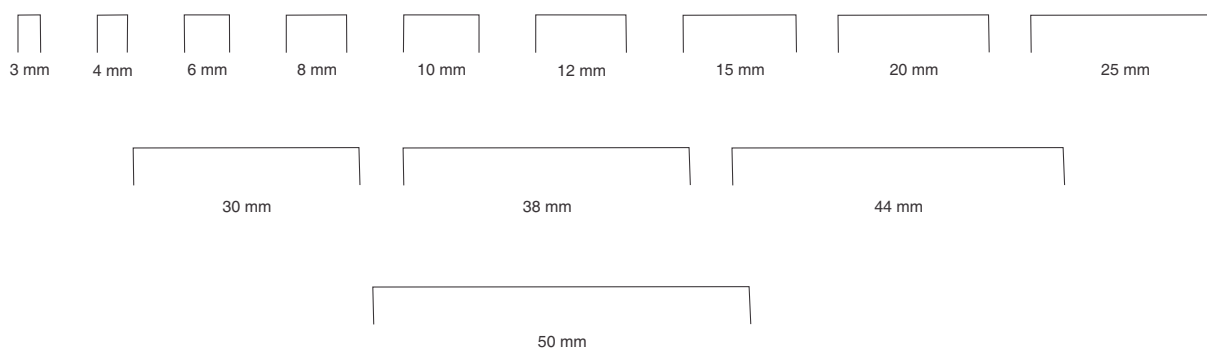


AL-2280-04 4 mm
AL-2281-05 5 mm
AL-2282-06 6 mm
AL-2283-08 8 mm
AL-2284-10 10 mm
AL-2285-12 12 mm
AL-2286-15 15 mm
AL-2287-20 20 mm
AL-2288-22 22 mm
AL-2289-25 25 mm



AL-2295-04 4 mm
AL-2296-05 5 mm
AL-2297-06 6 mm
AL-2298-08 8 mm
AL-2299-10 10 mm
AL-2300-12 12 mm
AL-2301-15 15 mm
AL-2302-20 20 mm
AL-2303-22 22 mm
AL-2304-25 25 mm

Dahmen
30 cm / 12"
Ferrozell Handle

**Mini-Lambotte**

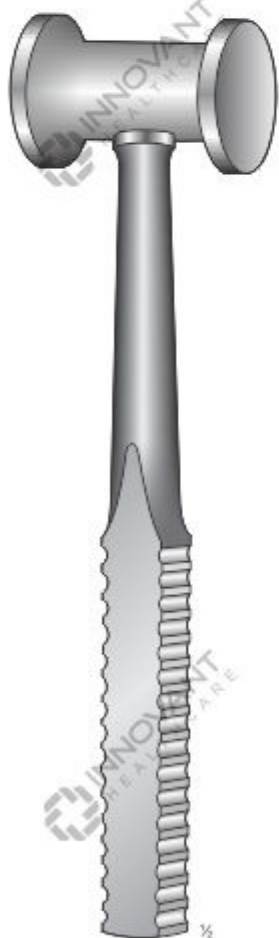
AL-2310-03	3 mm	AL-2311-03
AL-2312-04	4 mm	AL-2313-04
AL-2314-06	6 mm	AL-2315-06
AL-2316-08	8 mm	AL-2317-08
AL-2318-10	10 mm	AL-2319-10
AL-2320-12	12 mm	AL-2321-12
AL-2322-15	15 mm	AL-23AL-25
12.5 cm / 5"		17 cm / 6¾"

Lambotte

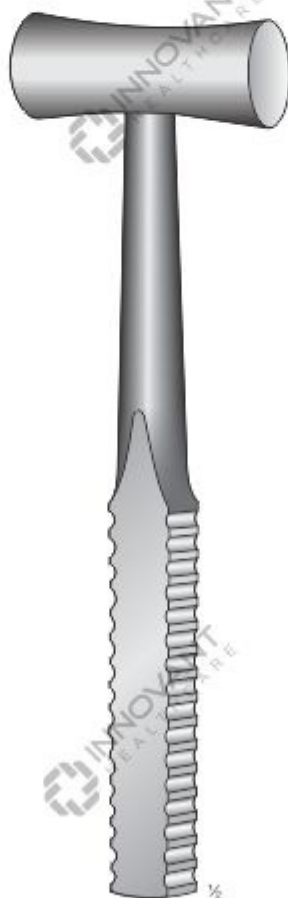
AL-2330-15	15 mm
AL-2331-20	20 mm
AL-2332-25	25 mm
AL-2333-30	30 mm
AL-2334-38	38 mm
AL-2335-44	44 mm
AL-2336-50	50 mm
24 cm / 9½"	

Lambotte

AL-2340-15	15 mm
AL-2341-20	20 mm
AL-2342-25	25 mm
AL-2343-30	30 mm
AL-2344-38	38 mm
AL-2345-44	44 mm
AL-2346-50	50 mm
23 cm / 9"	



Bergmann
AL-2350-24
24 cm / 9½"
300 gm / 10¾ oz.



Bergmann
AL-2355-24
23 cm / 9"
300 gm / 10¾ oz.



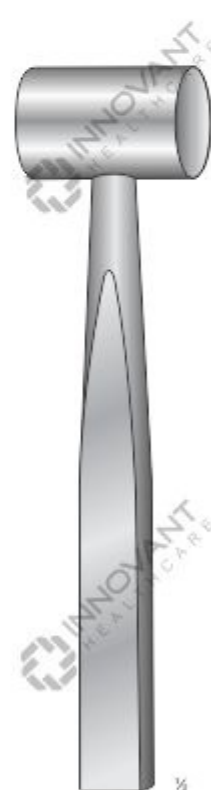
Ombredanne
AL-2360-24
24 cm / 9½"
550 gm / 19½ oz.

**Williger**

24 cm / 9½"

AL-2365-26 Ø 26 mm
300 gm / 10¾ oz.AL-2366-28 Ø 28 mm
340 gm / 12 oz.AL-2367-30 Ø 30 mm
400 gm / 14¼ oz.**Doyen**

20 cm / 8¼"

AL-2375-25 Ø 25 mm
120 gm / 4¼ oz.AL-2376-30 Ø 30 mm
180 gm / 6½ oz.AL-2377-35 Ø 35 mm
260 gm / 9¼ oz.**Cottle**

AL-2385-19

19 cm / 7½"

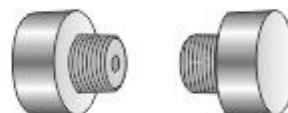
240 gm / 8½ oz.



Collin
AL-2390-30 Ø 30 mm
20 cm / 8"
220 gm / 7 3/4 oz.



Hajek
AL-2395-27 Ø 27 mm
22 cm / 8 3/4"
140 gm / 5 oz.



AL-2401-00
Pair Of Replaceable Heads



AL-2400-25 Ø 25 mm
18 cm / 7"
140 gm / 5 oz.

**Thiess**

AL-2405-20 Ø 20 mm, Lead Filled
 AL-2406-20 Ø 20 mm, Brass, Solid
 16.5 cm / 6½"
 140 gm / 5 oz.

**Mead**

AL-2410-26 Ø 26 mm
 17 cm / 6½"
 320 gm / 11¼ oz.

**AL-2411-17**

Pair Of Replaceable Heads

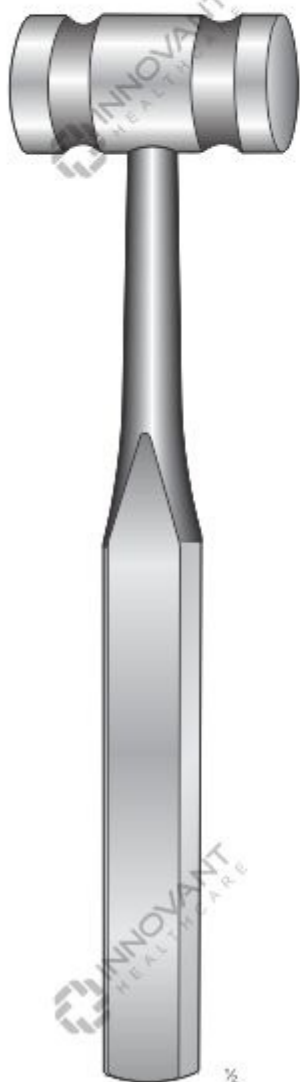
**Lucae**

19 cm / 7½"

AL-2415-19 Ø 19 mm
 230 gm / 8 oz.
 AL-2416-25 Ø 25 mm
 260 gm / 9 oz.

**Partsch**

AL-2420-22 Ø 22 mm
 18 cm / 7"
 200 gm / 7 oz.



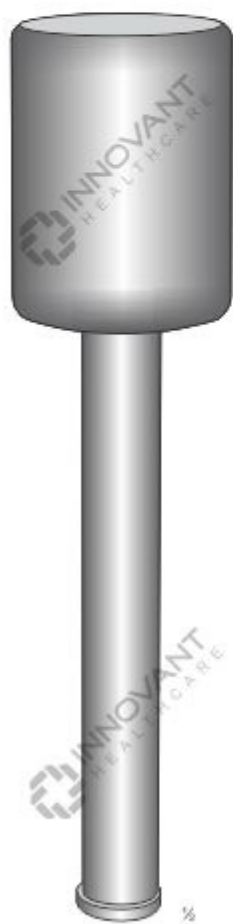
AL-2425-26
26.5 cm / 10½"
450 gm / 16 oz.



AL-2430-26
26.5 cm / 10½"
900 gm / 32 oz.



AL-2435-24
24 cm / 9½"
530 gm / 19 oz.



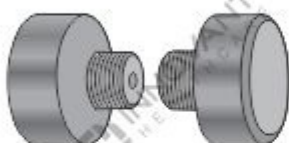
Steinbach
AL-2440-24 Ø 80 x 60 mm
24 cm / 9½"
400 gm / 14¼ oz.



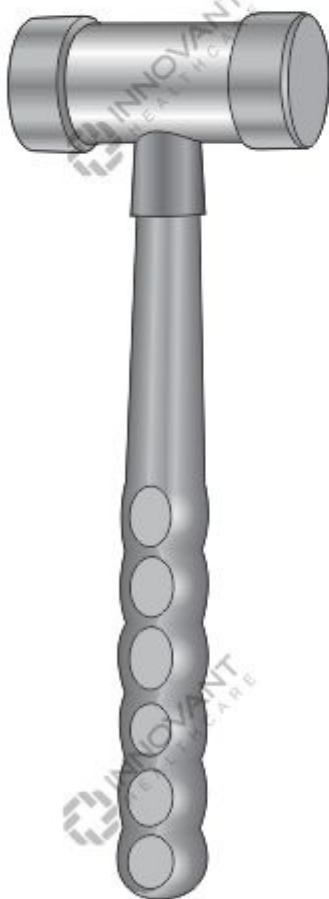
AL-2445-45 Ø 45 mm
23 cm / 9"
290 gm / 10½ oz.



AL-2450-35 Ø 35 mm
AL-2451-42 Ø 42 mm
AL-2452-50 Ø 50 mm
25 cm / 10"



AL-2461-00



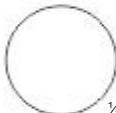
Ferrozell
AL-2460-00
370 gm / 12¾ oz.



Ferrozell
AL-2465-00
125 gm / 4¼ oz.

Super Cut

Extremely sharp, Long life cutting edge, Economical through reduced service intervals, Highest precision, These advantages are achieved through usage of high grade special steel. This allows a hardness of 53° - 56° rockwell.

			Standard Super Cut			
AL-2470-40 AL-2471-40 Fig. 0000	AL-2472-30 AL-2473-30 Fig. 000	AL-2474-20 AL-2475-20 Fig. 00		AL-2495-30 AL-2496-30 Fig. 000	AL-2497-20 AL-2498-20 Fig. 00	AL-2499-10 AL-2500-10 Fig. 0
			Standard Super Cut			
AL-2476-10 AL-2477-10 Fig. 0	AL-2478-01 AL-2479-01 Fig. 1	AL-2480-02 AL-2481-02 Fig. 2		AL-2501-01 AL-2502-01 Fig. 1	AL-2503-02 AL-2504-02 Fig. 2	AL-2505-03 AL-2506-03 Fig. 3
			Standard Super Cut			
AL-2482-03 AL-2483-03 Fig. 3	AL-2484-04 AL-2485-04 Fig. 4	AL-2486-05 AL-2487-05 Fig. 5		AL-2507-04 AL-2508-04 Fig. 4	AL-2509-05 AL-2510-05 Fig. 5	AL-2511-06 AL-2512-06 Fig. 6



Volkmann
 17 cm / 6¾"



AL-2488-06 Standard
 AL-2489-06 Super Cut
 Fig. 6



Bruns
 17 cm / 6¾"

Super Cut

Extremely sharp, Long life cutting edge, Economical through reduced service intervals, Highest precision, These advantages are achieved through usage of high grade special steel. This allows a hardness of 53° - 56° rockwell.



AL-2520-30
AL-2521-30
Fig. 000



AL-2522-20
AL-2523-20
Fig. 00



AL-2524-10
AL-2525-10
Fig. 0

Standard
Super Cut



AL-2540-30
AL-2541-30
Fig. 000



AL-2542-20
AL-2543-20
Fig. 00



AL-2544-10
AL-2545-10
Fig. 0



AL-2526-01
AL-2527-01
Fig. 1



AL-2528-02
AL-2529-02
Fig. 2



AL-2530-03
AL-2531-03
Fig.3

Standard
Super Cut



AL-2546-01
AL-2547-01
Fig. 1



AL-2548-02
AL-2549-02
Fig. 2



AL-2532-04
AL-2533-04
Fig.4



AL-2534-05
AL-2535-05
Fig.5

Standard
Super Cut



AL-2550-03
AL-2551-03
Fig. 3



AL-2552-04
AL-2553-04
Fig. 4



Spratt
17 cm / 6¾"



Schede
17 cm / 6¾"

AL-2560-30
AL-2561-30
Fig. 000

Standard
Super Cut

AL-2585-30
AL-2586-30
Fig. 000

Standard
Super Cut

AL-2610-30
AL-2611-30
Fig. 000

Standard
Super Cut

AL-2562-20
AL-2563-20
Fig. 00

Standard
Super Cut

AL-2587-20
AL-2588-20
Fig. 00

Standard
Super Cut

AL-2612-20
AL-2613-20
Fig. 00

Standard
Super Cut

AL-2564-10
AL-2565-10
Fig. 0

Standard
Super Cut

AL-2589-10
AL-2590-10
Fig. 0

Standard
Super Cut

AL-2614-10
AL-2615-10
Fig. 0

Standard
Super Cut

AL-2566-01
AL-2567-01
Fig. 1

Standard
Super Cut

AL-2591-01
AL-2592-01
Fig. 1

Standard
Super Cut

AL-2616-01
AL-2617-01
Fig. 1

Standard
Super Cut

AL-2568-02
AL-2569-02
Fig. 2

Standard
Super Cut

AL-2593-02
AL-2594-02
Fig. 2

Standard
Super Cut

AL-2618-02
AL-2619-02
Fig. 2

Standard
Super Cut

AL-2570-03
AL-2571-03
Fig. 3

Standard
Super Cut

AL-2595-03
AL-2596-03
Fig. 3

Standard
Super Cut

AL-2620-03
AL-2621-03
Fig. 3

Standard
Super Cut

AL-2572-04
AL-2573-04
Fig. 4

Standard
Super Cut

AL-2597-04
AL-2598-04
Fig. 4

Standard
Super Cut

AL-2622-04
AL-2623-04
Fig. 4

Standard
Super Cut

AL-2574-05
AL-2575-05
Fig. 5

Standard
Super Cut

AL-2599-05
AL-2600-05
Fig. 5

Standard
Super Cut

AL-2624-05
AL-2625-05
Fig. 5

Standard
Super Cut

AL-2576-06
AL-2577-06
Fig. 6

Standard
Super Cut

AL-2601-06
AL-2602-06
Fig. 6

Standard
Super Cut

AL-2626-06
AL-2627-06
Fig. 6

Standard
Super Cut



Bruns
23 cm / 9"



Hibbs Spratt
22.5 cm / 9"
Spinal Fusion
Straight



Hibbs Spratt
22.5 cm / 9"
Spinal Fusion
Angled



25 cm / 9 3/4"
Straight



AL-2635-03 Standard
AL-2636-03 Super Cut
3.6 mm



AL-2637-04 Standard
AL-2638-04 Super Cut
4.4 mm



AL-2639-05 Standard
AL-2640-05 Super Cut
5.2 mm



AL-2641-06 Standard
AL-2642-06 Super Cut
6 mm



25 cm / 9 3/4"
Angled



AL-2650-03 Standard
AL-2651-03 Super Cut
3.6 mm



AL-2652-04 Standard
AL-2653-04 Super Cut
4.4 mm



AL-2654-05 Standard
AL-2655-05 Super Cut
5.2 mm



AL-2656-06 Standard
AL-2657-06 Super Cut
6 mm


 AL-2665-23 Standard
 AL-2666-23 Super Cut
 3 x 5 mm


 AL-2667-23 Standard
 AL-2668-23 Super Cut
 3.5 x 5.5 mm


 AL-2669-23 Standard
 AL-2670-23 Super Cut
 4.5 x 6.4 mm


 AL-2671-23 Standard
 AL-2672-23 Super Cut
 5 x 8 mm


 AL-2673-23 Standard
 AL-2674-23 Super Cut
 6 x 9 mm


 AL-2675-23 Standard
 AL-2676-23 Super Cut
 7 x 11 mm


 AL-2677-23 Standard
 AL-2678-23 Super Cut
 8.5 x 12.5 mm


 AL-2679-23 Standard
 AL-2680-23 Super Cut
 9.5 x 14.5 mm


 AL-2681-23 Standard
 AL-2682-23 Super Cut
 10.5 x 16.8 mm


 AL-2690-28 Standard
 AL-2691-28 Super Cut
 3 x 5 mm


 AL-2692-28 Standard
 AL-2693-28 Super Cut
 3.5 x 5.5 mm


 AL-2594-28 Standard
 AL-2595-28 Super Cut
 4.5 x 6.4 mm


 AL-2696-28 Standard
 AL-2697-28 Super Cut
 5 x 8 mm


 AL-2698-28 Standard
 AL-2699-28 Super Cut
 6 x 9 mm


 AL-2700-28 Standard
 AL-2701-28 Super Cut
 7 x 11 mm


 AL-2702-28 Standard
 AL-2703-28 Super Cut
 8.5 x 12.5 mm


 AL-2704-28 Standard
 AL-2705-28 Super Cut
 9.5 x 14.5 mm


 AL-2706-28 Standard
 AL-2707-28 Super Cut
 10.5 x 16.8 mm


 AL-2715-28 Standard
 AL-2716-28 Super Cut
 4.06 x 5.08 mm


 AL-2717-28 Standard
 AL-2718-28 Super Cut
 5.08 x 6.35 mm


 AL-2719-28 Standard
 AL-2720-28 Super Cut
 6.10 x 7.62 mm


 AL-2721-28 Standard
 AL-2722-28 Super Cut
 7.11 x 8.89 mm


 AL-2723-28 Standard
 AL-2724-28 Super Cut
 8.13 x 10.16 mm


 AL-2725-28 Standard
 AL-2726-28 Super Cut
 9.14 x 11.43 mm


 AL-2727-28 Standard
 AL-2728-28 Super Cut
 10.16 x 12.70 mm


 AL-2729-28 Standard
 AL-2730-28 Super Cut
 11.18 x 13.97 mm


 AL-2731-28 Standard
 AL-2732-28 Super Cut
 12.19 x 15.24 mm


Hatfield
23 cm / 9"



Hatfield
28 cm / 11"



Cobb
28 cm / 11"



AL-2740-01
Fig. 1



AL-2741-02
Fig. 2

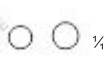


AL-2742-03
Fig. 3

Williger
13.5 cm / 5 1/4"



AL-2750-01
Fig. 1



AL-2751-02
Fig. 2



AL-2752-03
Fig. 3

Martini
13.5 cm / 5 1/4"



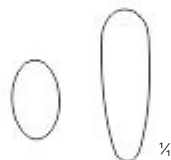
Jansen
AL-2760-16
16 cm / 6 1/4"



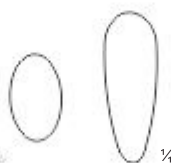
Jansen
AL-2765-15
15 cm / 6"



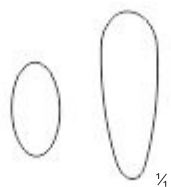
AL-2770-21
21 cm / 8 1/4"



AL-2775-13
13 cm / 5"
Fig. 1



AL-2776-14
14 cm / 5 1/2"
Fig. 2



AL-2777-17
17 cm / 6 3/4"
Fig. 3

Volkman



AL-2785-13
13 cm / 5"
Fig. 1



AL-2786-16
16 cm / 6 1/4"
Fig. 2



AL-2787-20
20 cm / 8"
Fig. 3

Volkman



AL-2795-20
 20 cm / 8"
 Straight



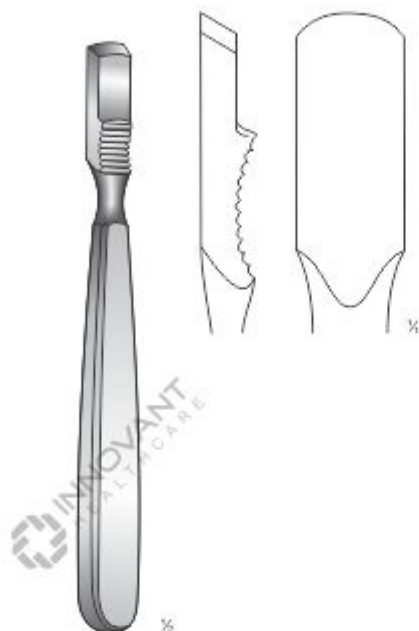
AL-2800-20
 20 cm / 8"
 Curved



AL-2805-20
 20 cm / 8"
 Straight



AL-2810-19
 19 cm / 7½"
 Curved



Farabeuf
AL-2815-15
15 cm / 6"



Farabeuf
AL-2820-15
15 cm / 6"



AL-2825-18
18 cm / 7"



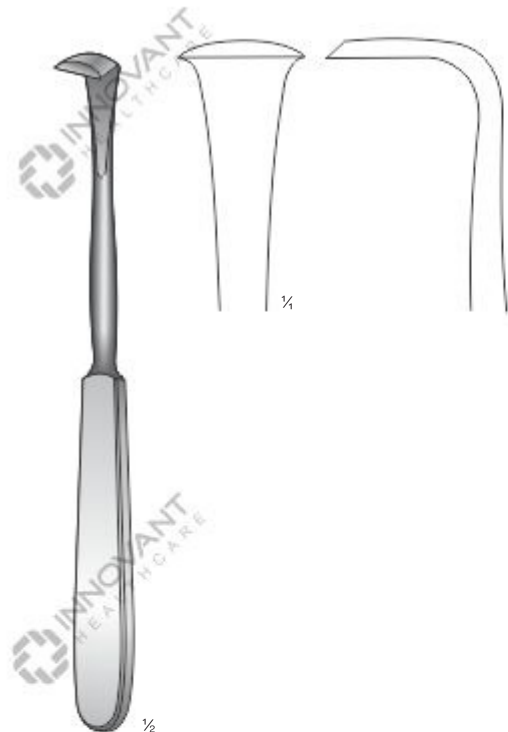
AL-2830-18
18 cm / 7"



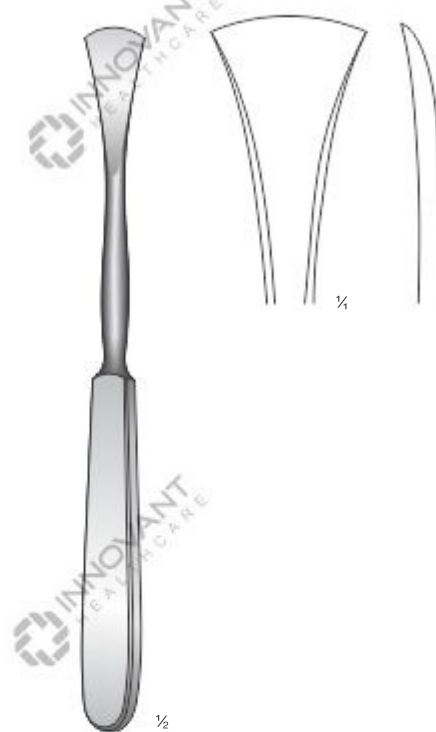
AL-2835-18
18 cm / 7"



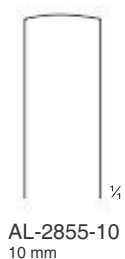
AL-2840-18
18 cm / 7"



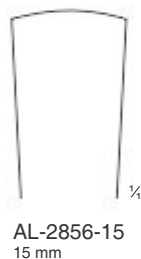
Langenbeck
AL-2845-18
18 cm / 7"



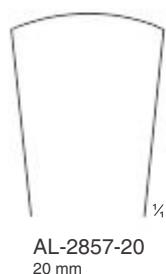
Langenbeck
AL-2850-19
19 cm / 7½"



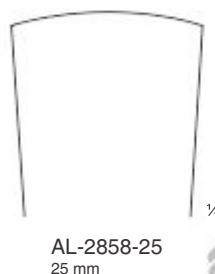
AL-2855-10
10 mm



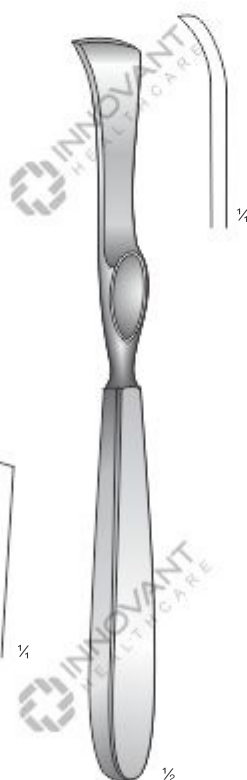
AL-2856-15
15 mm



AL-2857-20
20 mm



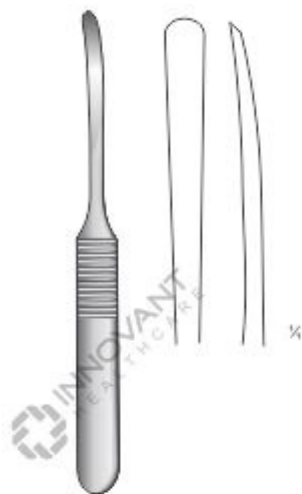
AL-2858-25
25 mm



Lambotte
21 cm / 8¼"



Sedillot
AL-2865-17
21 cm / 8¼"



Williger
AL-2870-13
13 cm / 5"



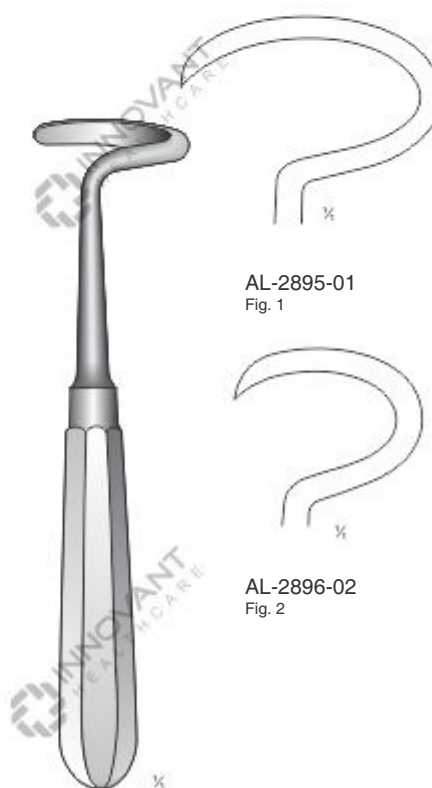
Williger
AL-2875-16
16 cm / 6 1/4"



AL-2880-05
5 mm
AL-2881-06
6 mm
AL-2882-07
7 mm
16 cm / 6 1/4"



Doyen
17 cm / 6 3/4"
Curved To Right



Doyen
17 cm / 6 3/4"
Curved To Left



Semb

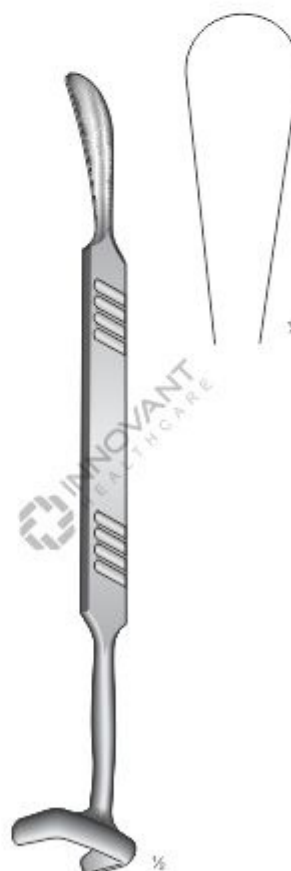
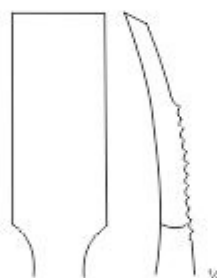

 AL-2900-17
 17.5 cm / 7"

 AL-2905-21
 21 cm / 8¼"

 AL-2910-17
 17.5 cm / 7"

 AL-2915-21
 21 cm / 8¼"

 AL-2920-20
 20.5 cm / 8"

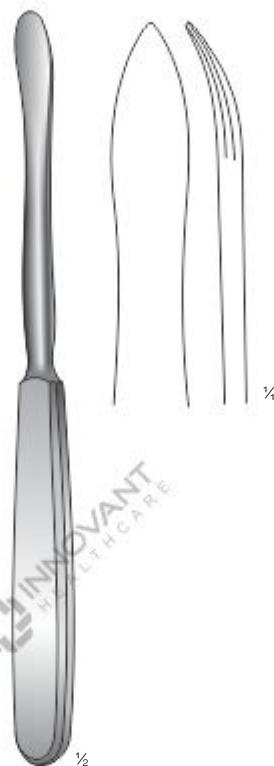
 Alexander
 AL-2925-20
 20 cm / 8"

 Matson
 AL-2930-22
 22 cm / 8¾"

8 mm



Langenbeck
AL-2935-19
19.5 cm / 7¾"

10 mm



Langenbeck
AL-2940-19
19.5 cm / 7¾"

11 mm



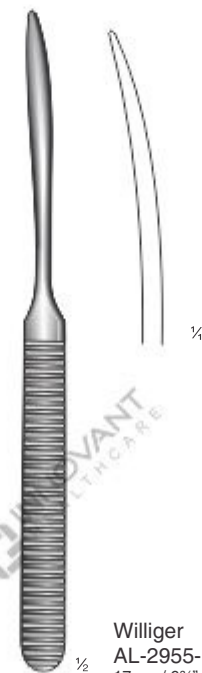
Langenbeck
AL-2945-23
23 cm / 9"

5 mm



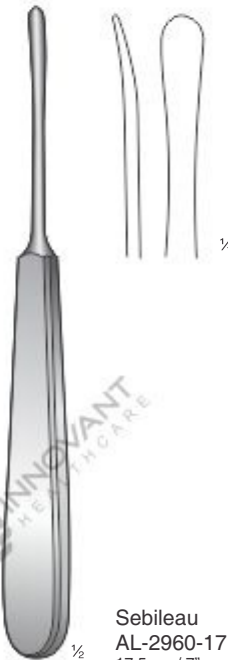
Williger
AL-2950-16
16 cm / 6¼"

5.5 mm



Williger
AL-2955-17
17 cm / 6¾"

5 mm



Sebilleau
AL-2960-17
17.5 cm / 7"



AL-2965-17
17.5 cm / 6¾"



AL-2970-16
16 cm / 6¼"



McDonald
AL-2975-19
19 cm / 7½"



Alderdyce
AL-2980-21
21 cm / 8¼"



Freer
AL-2985-19
19 cm / 7½"
Sharp



Freer
AL-2990-19
19 cm / 7½"
Blunt



Freer
AL-2995-18
18 cm / 7"



AL-3002-19
19 mm



AL-3001-13
13 mm



AL-3000-09
9.5 mm



AL-3010-01
Fig. 1



AL-3015-02
Fig. 2



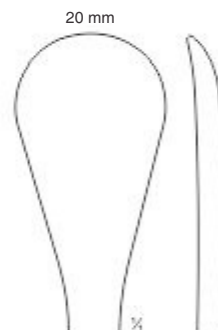
AL-3020-03
Fig. 3



AL-3025-04
Fig. 4



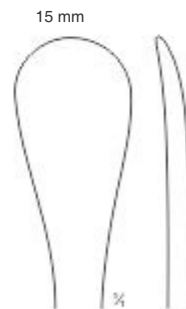
Cobb
28 cm / 11"



AL-3032-19
19 cm / 7½"



AL-3030-16
16 cm / 6¼"



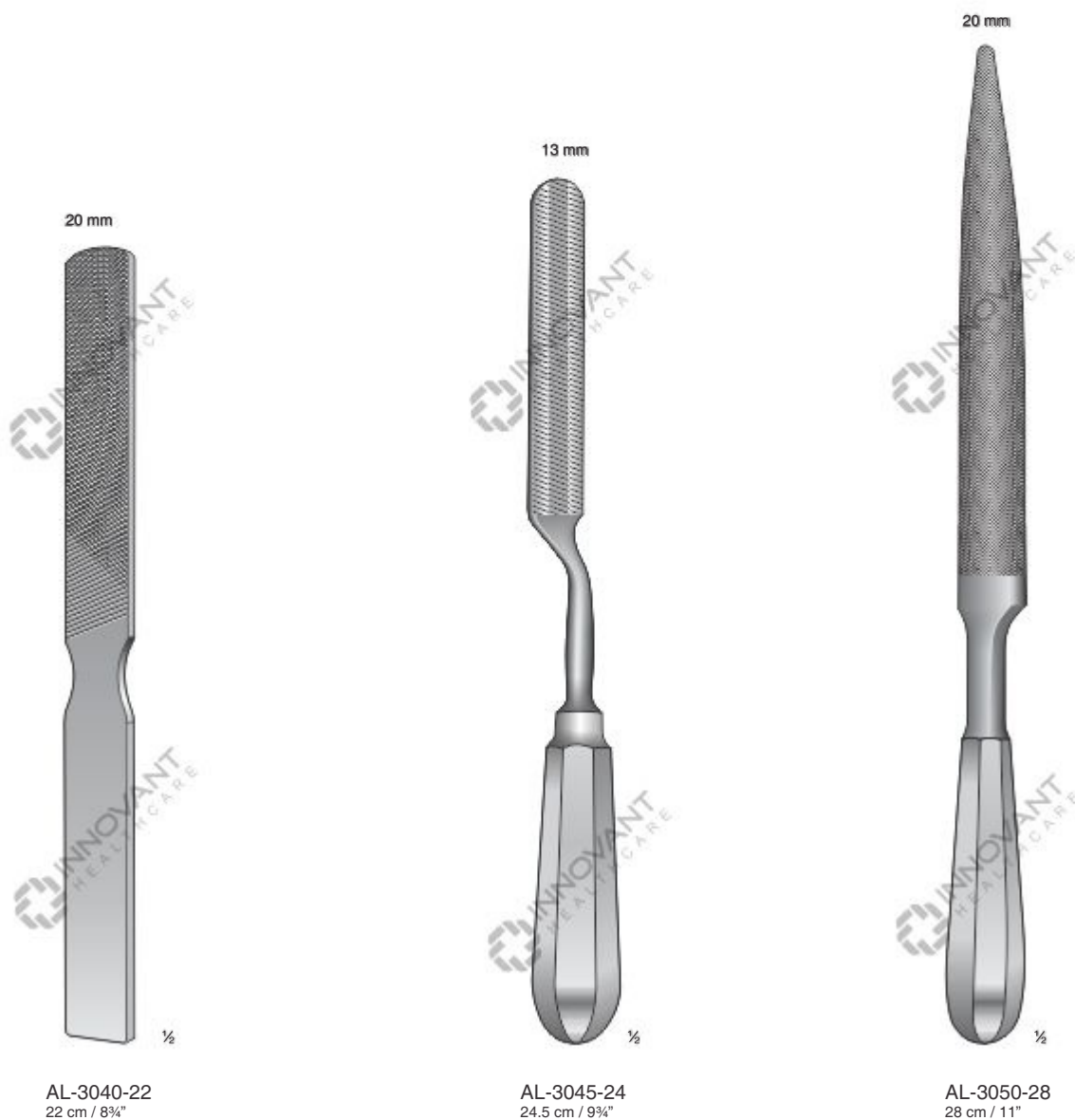
AL-3031-19
19 cm / 7½"

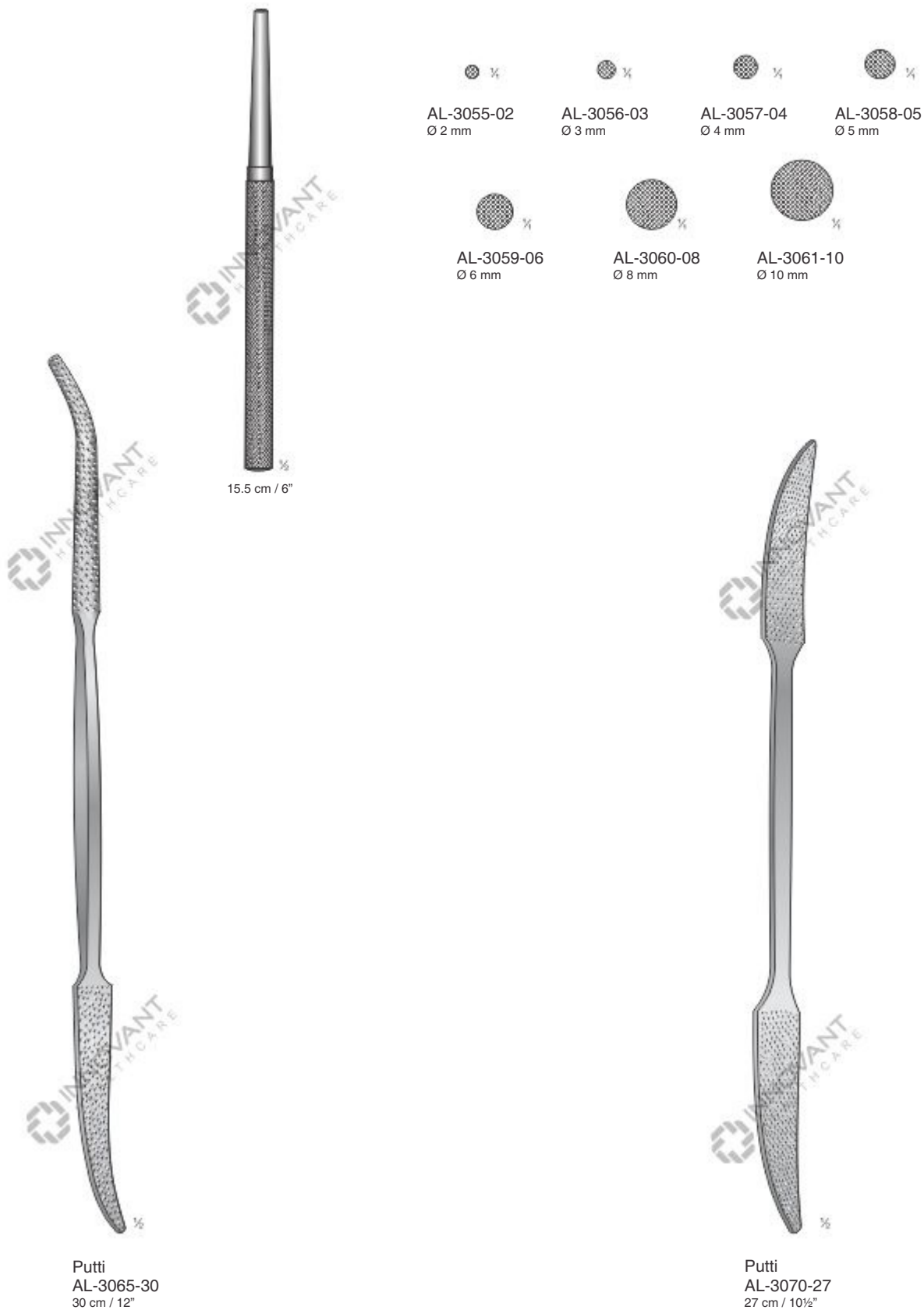


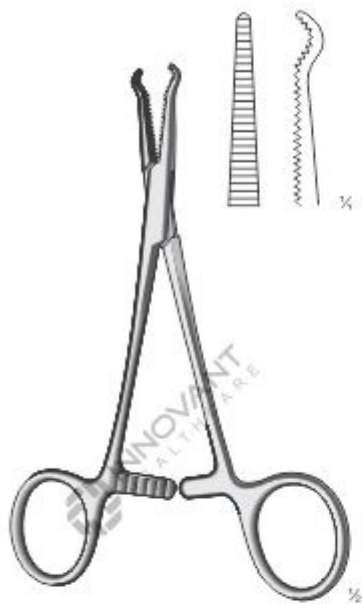
Adson
17 cm / 6¾"



Hoen







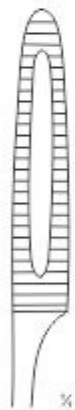
AL-3075-14
14 cm / 5½"



AL-3080-13
13.5 cm / 5¼"



AL-3085-12
12 cm / 4¾"



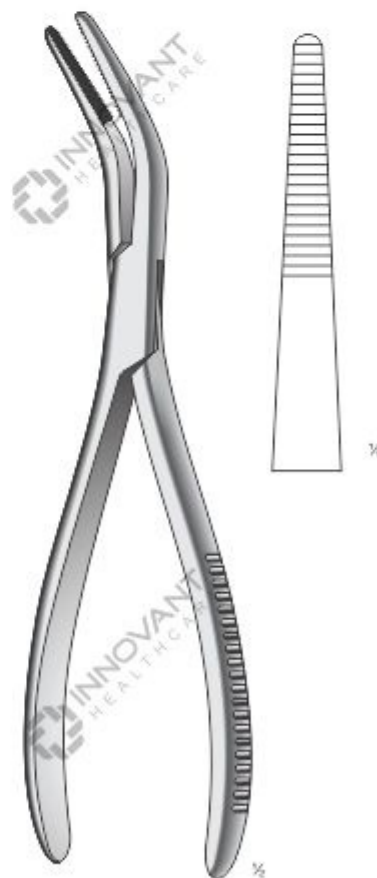
AL-3090-20
Straight



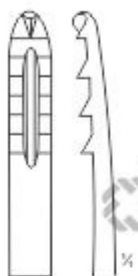
AL-3091-20
Angled



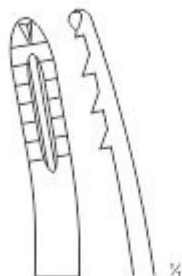
20 cm / 8"



Van Buren
AL-3095-23
23 cm / 9"



AL-3100-20
Straight



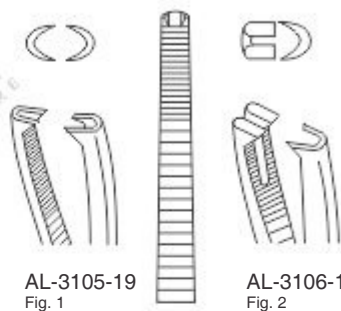
AL-3101-20
Angled



Bircher-Ganske
20 cm / 8"



Dingmann
19 cm / 7½"



AL-3105-19
Fig. 1

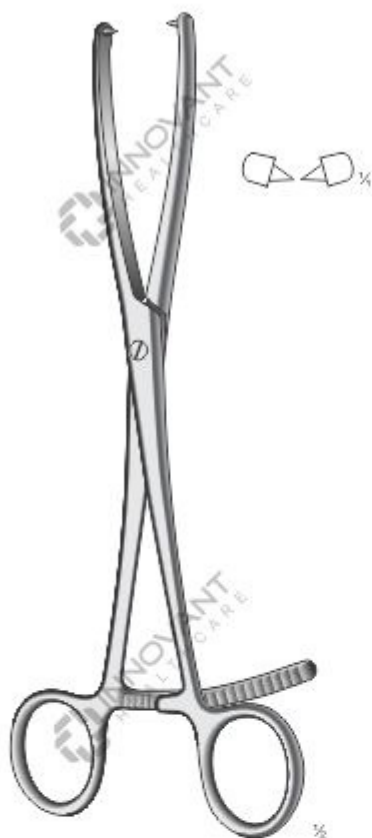
AL-3106-19
Fig. 2



Martin
AL-3110-19
19 cm / 7½"



AL-3115-13
13.5 cm / 5¼"



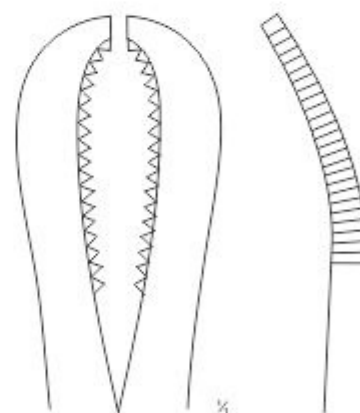
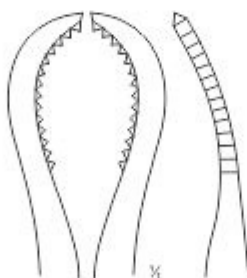
AL-3120-21
21 cm / 8¼"



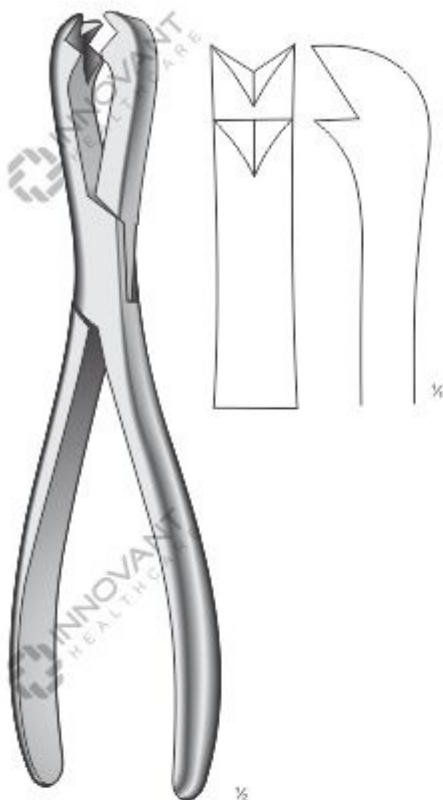
Lewin
AL-3125-17
17.5 cm / 7"



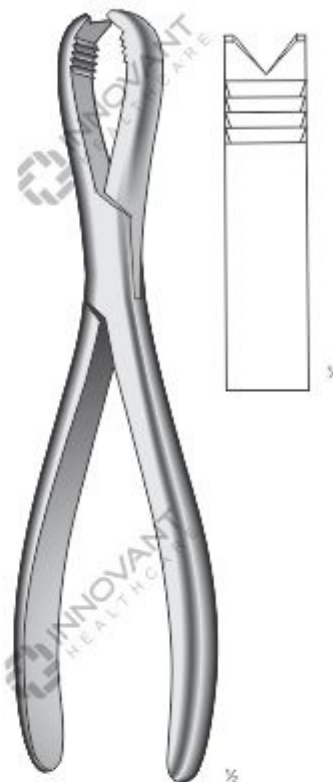
AL-3130-16
16 cm / 6¼"



AL-3131-24
24 cm / 9½"



Fergusson
AL-3135-21
21 cm / 8¼"



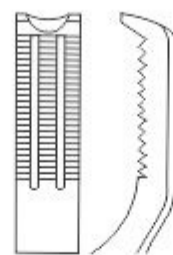
Langenbeck
AL-3140-21
21 cm / 8¼"



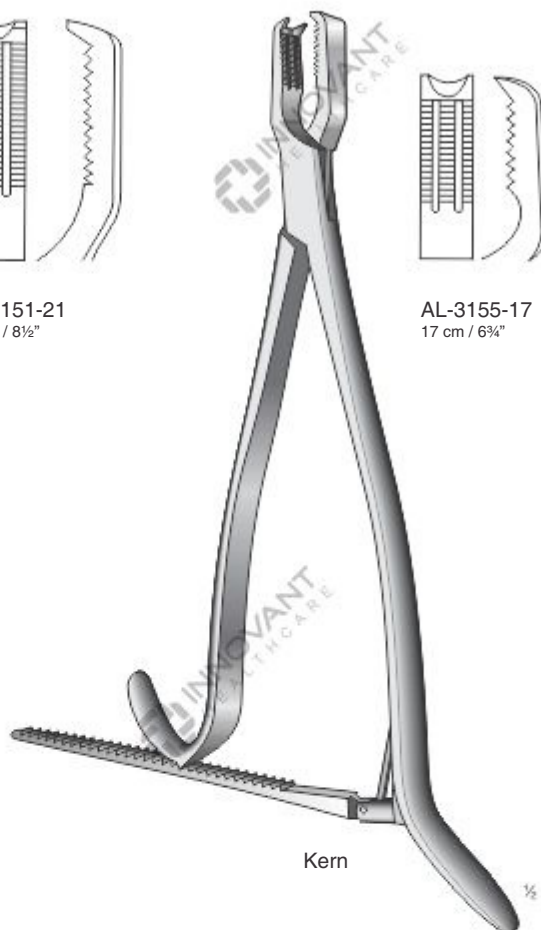
AL-3145-20
20 cm / 8"



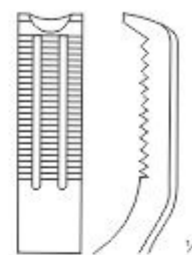
AL-3150-17
17 cm / 6¾"



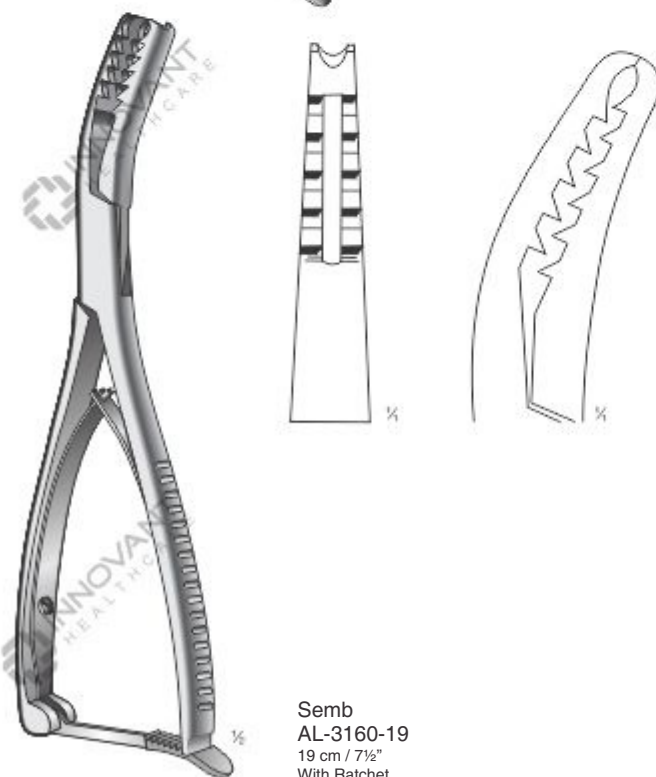
AL-3151-21
21 cm / 8½"



AL-3155-17
17 cm / 6¾"



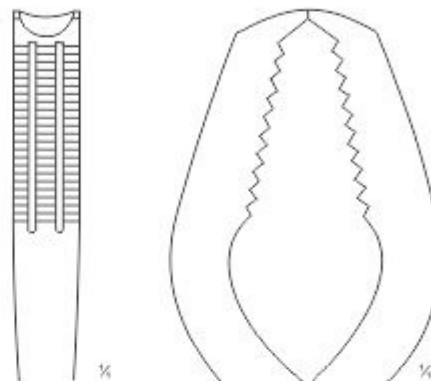
AL-3156-21
21 cm / 8½"



Semb
AL-3160-19
19 cm / 7½"
With Ratchet



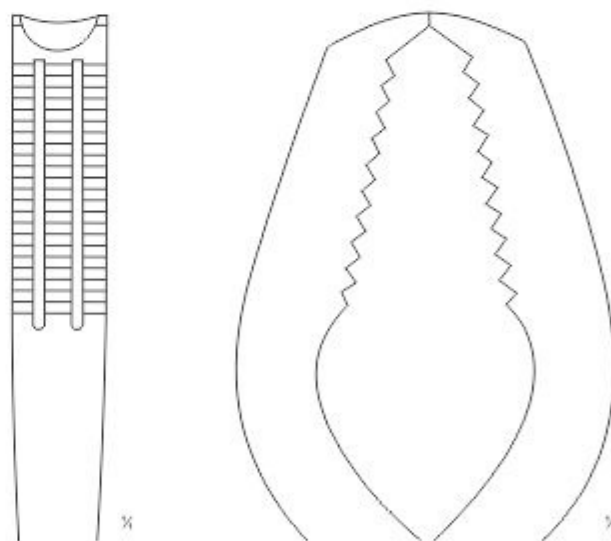
Semb
AL-3165-19
19 cm / 7½"
Without Ratchet



AL-3170-33 With Ratchet
AL-3171-33 Without Ratchet
33 cm / 13"

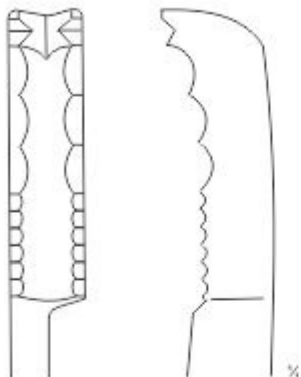


Lane



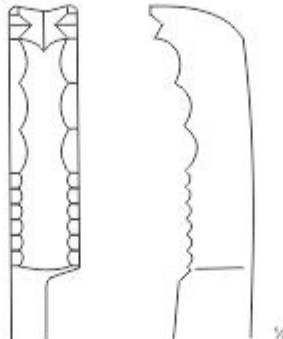
AL-3172-45
45 cm / 17 3/4"
Without Ratchet

11 mm



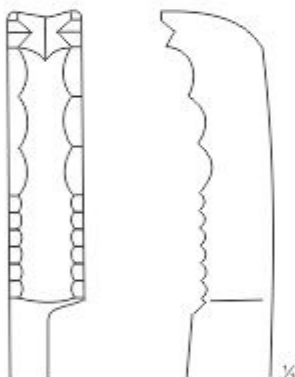
AL-3180-26
26 cm / 10 $\frac{1}{4}$ "

9 mm



AL-3181-23
23 cm / 9"

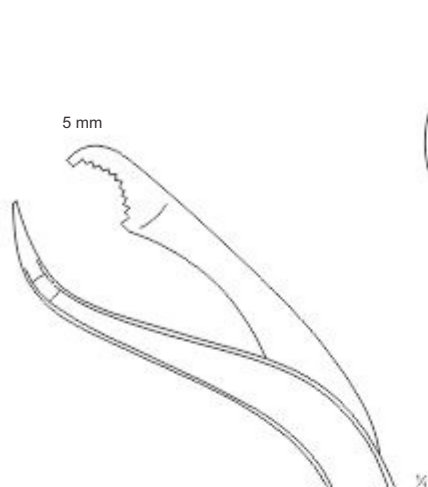
11 mm



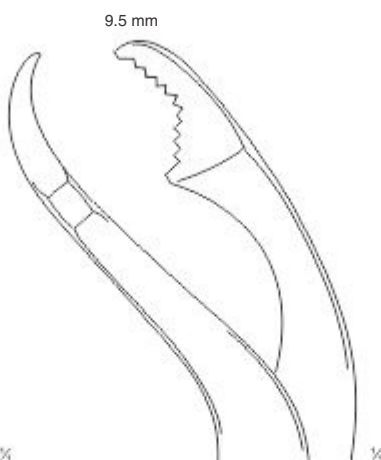
Farabeuf-Lambotte
AL-3185-26
26 cm / 10 $\frac{1}{4}$ "



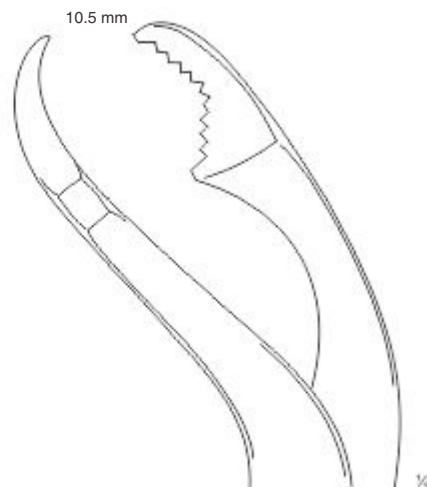
Farabeuf



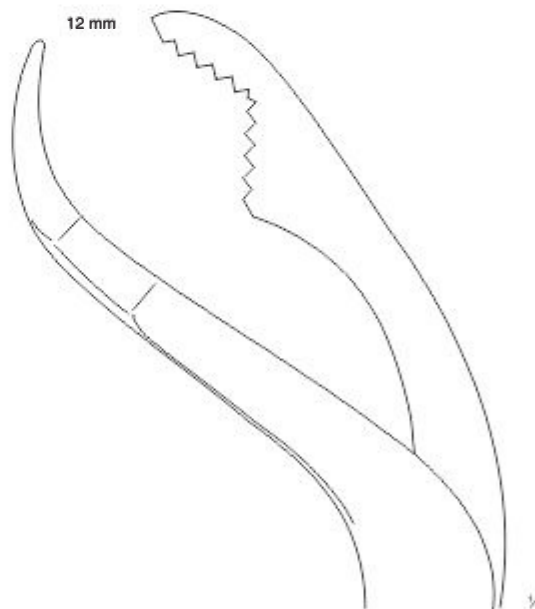
AL-3190-17
17.5 cm / 6¾"



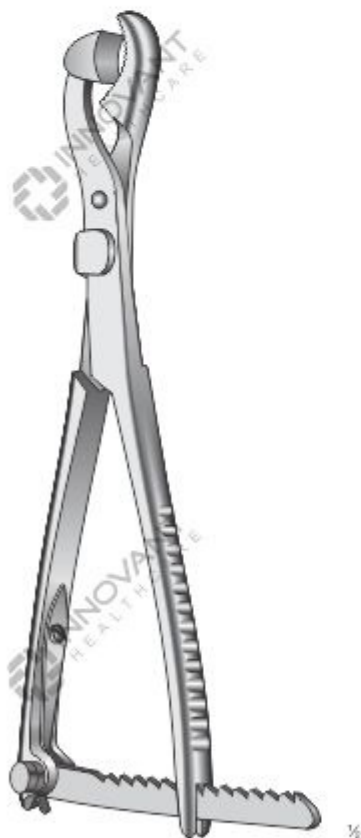
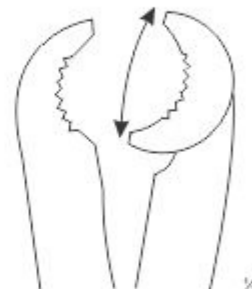
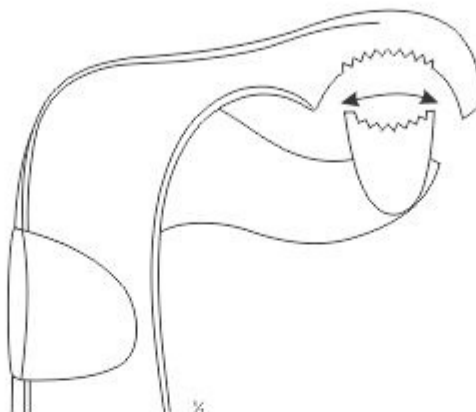
AL-3191-25
25 cm / 10"



AL-3192-26
26 cm / 10¼"



AL-3193-27
27 cm / 11"



Lambotte

AL-3200-22 22 cm / 8¾"

AL-3201-26 26 cm / 10¼"

AL-3202-33 33 cm / 13"

One Jaw Moveable



Lambotte

AL-3210-19 19 cm / 7½"

AL-3211-23 23 cm / 9"

AL-3212-26 26 cm / 10¼"

One Jaw Moveable



Lambotte

AL-3220-22 22 cm / 8¾"

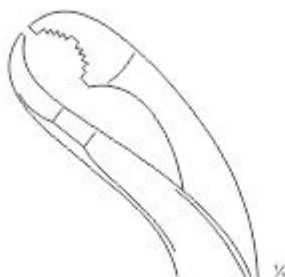
AL-3221-27 27 cm / 10½"

AL-3222-30 30 cm / 12"

One Jaw Moveable



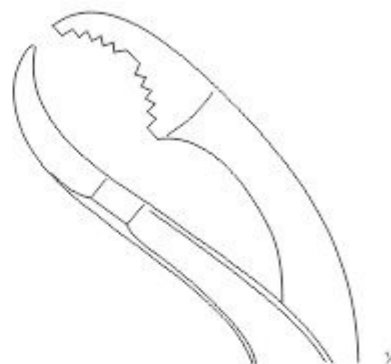
AL-3230-15
15 cm / 6"



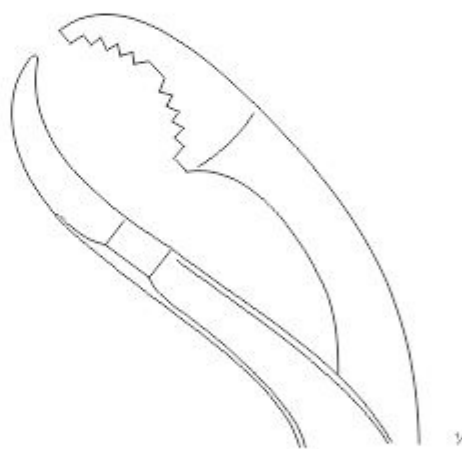
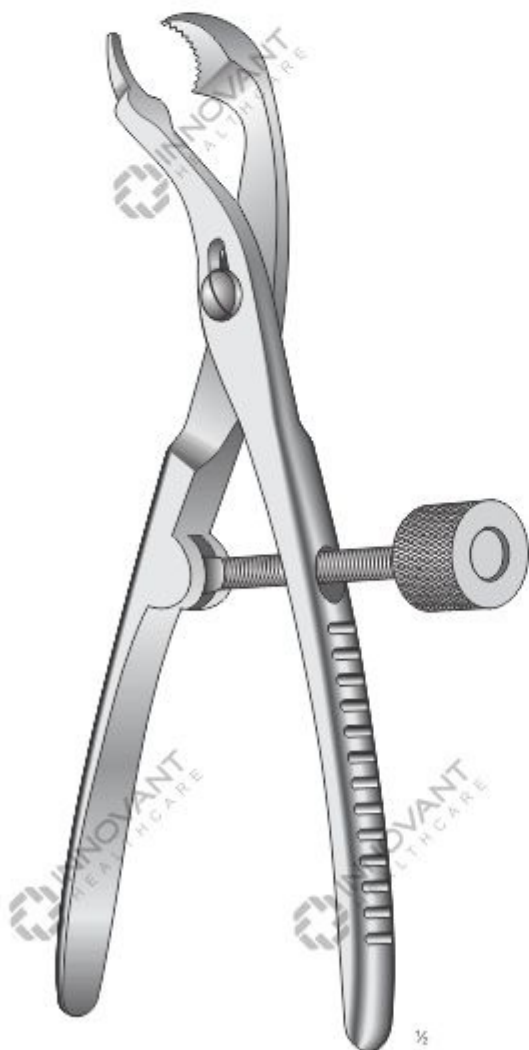
AL-3231-19
19 cm / 7½"



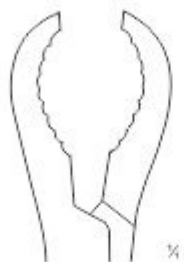
AL-3232-24
24 cm / 9½"



AL-3233-26
26 cm / 10¼"



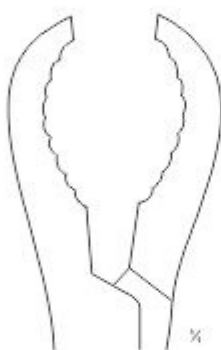
AL-3234-28
28 cm / 11"



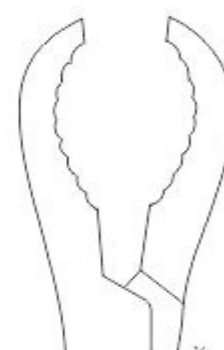
AL-3240-23
23 cm / 9"



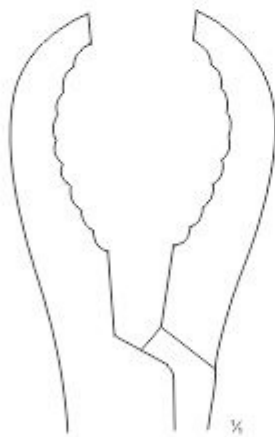
AL-3250-23
23 cm / 9"



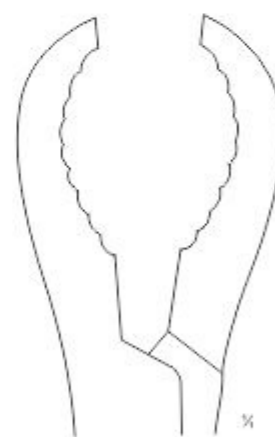
AL-3241-25
25 cm / 10"



AL-3251-25
25 cm / 10"

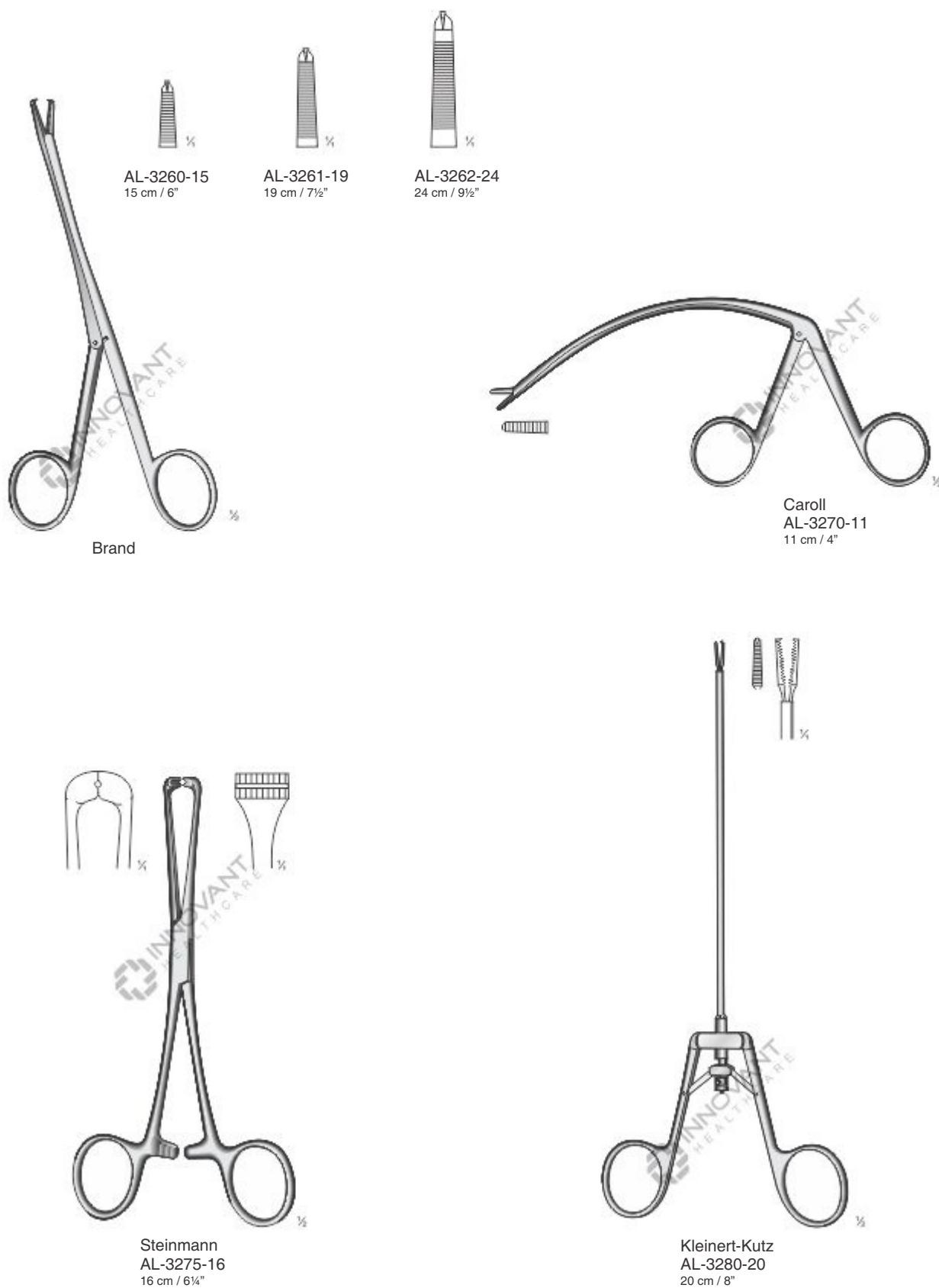


AL-3242-28
28 cm / 11"



AL-3252-28
28 cm / 11"







Bunnell
AL-3285-23
23 cm / 9"
Malleable



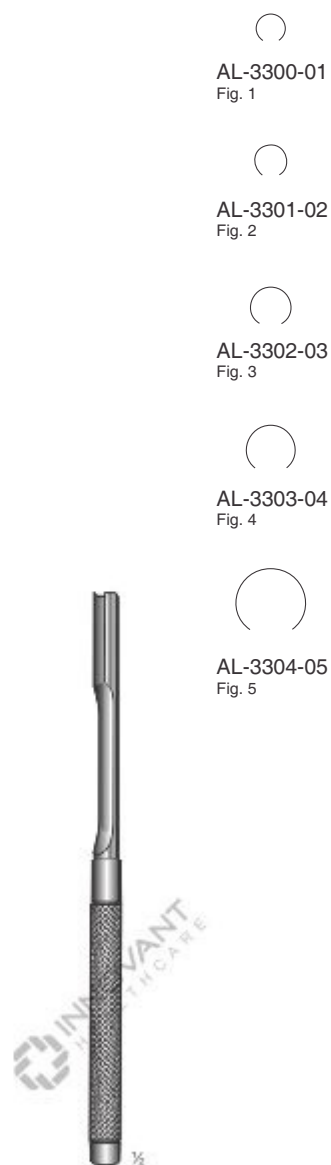
AL-3290-04
4 mm

AL-3291-04
4.5 mm

AL-3292-05
5.5 mm



23 cm / 9"
Malleable



AL-3300-01
Fig. 1

AL-3301-02
Fig. 2

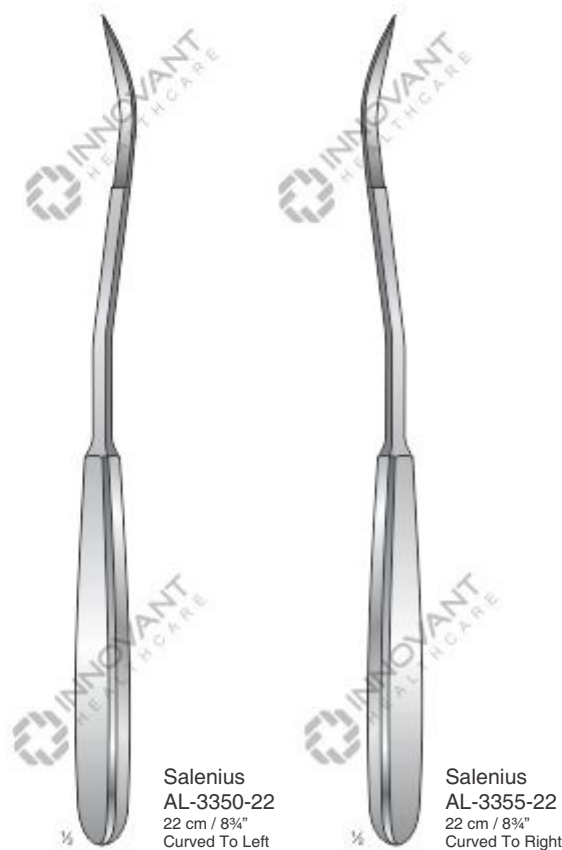
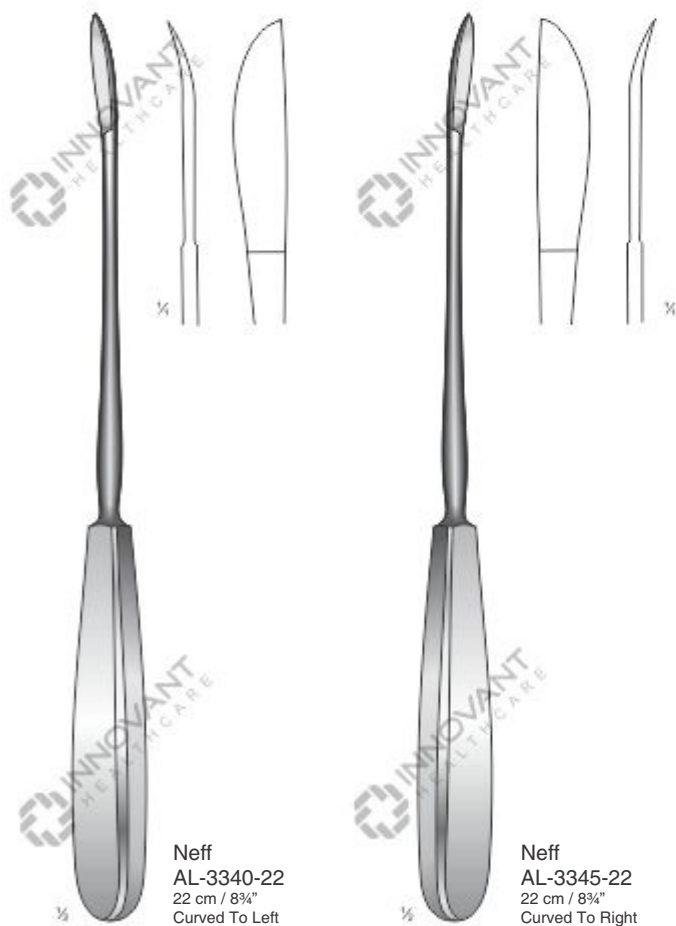
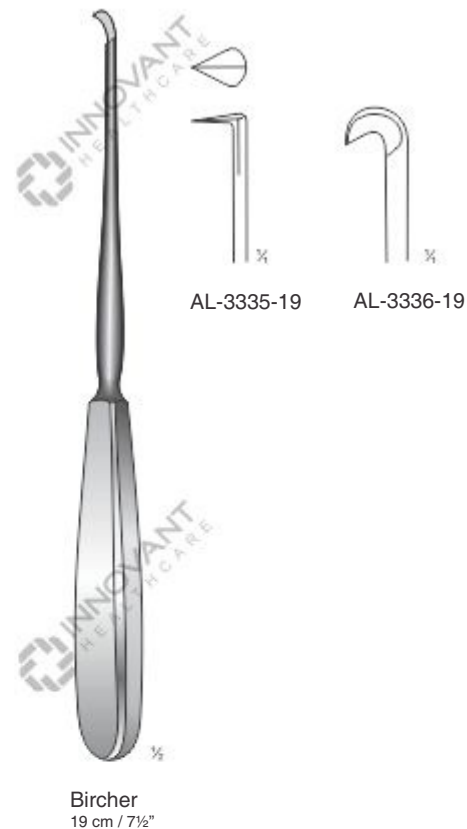
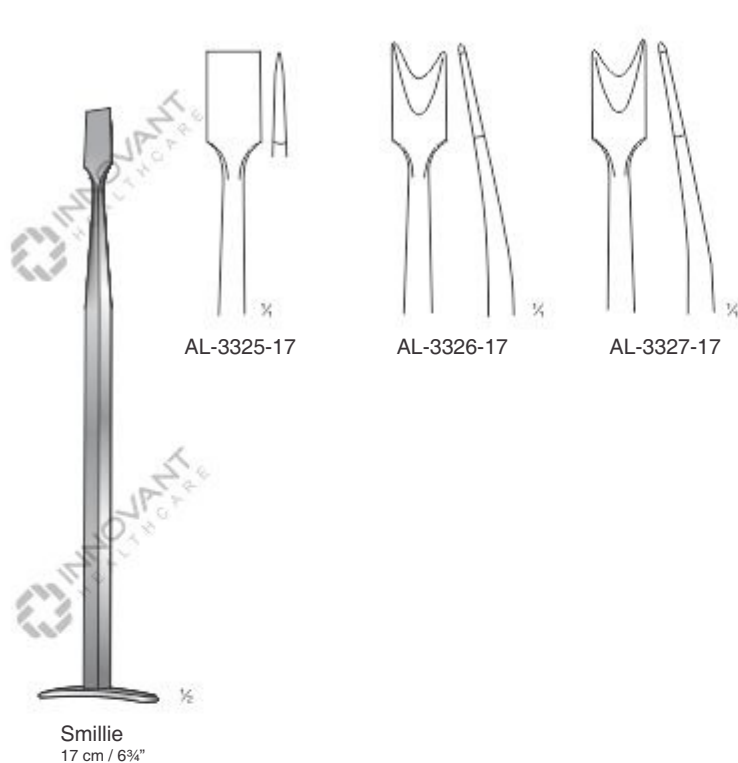
AL-3302-03
Fig. 3

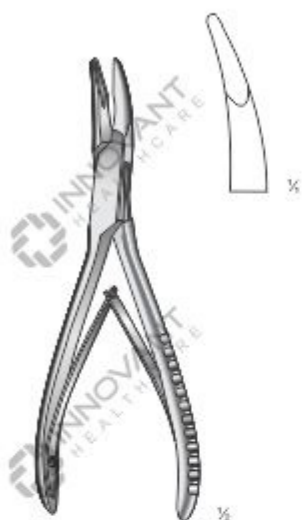
AL-3303-04
Fig. 4

AL-3304-05
Fig. 5

Bunnell
15 cm / 6"



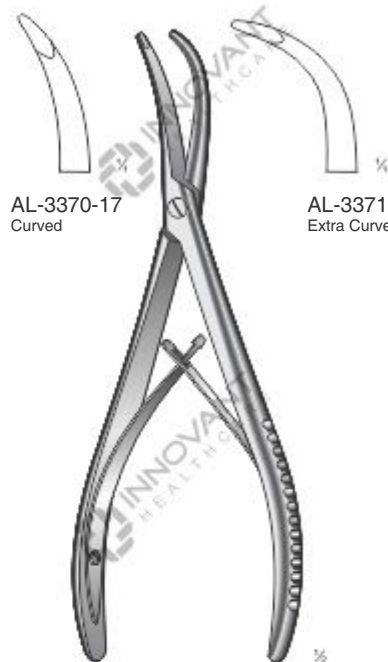




Mini-Friedman
AL-3360-12
12 cm / 5"



Friedman
AL-3365-14
14 cm / 5½"



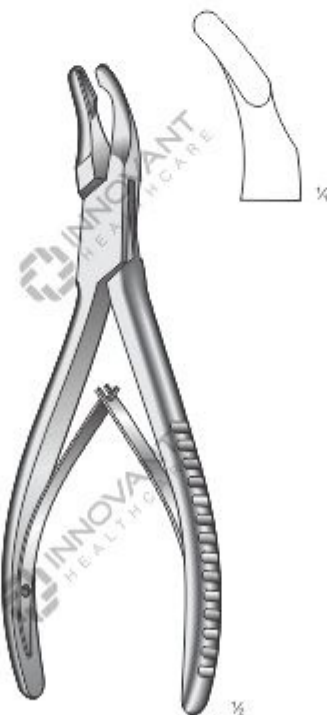
AL-3370-17
Curved

AL-3371-17
Extra Curved

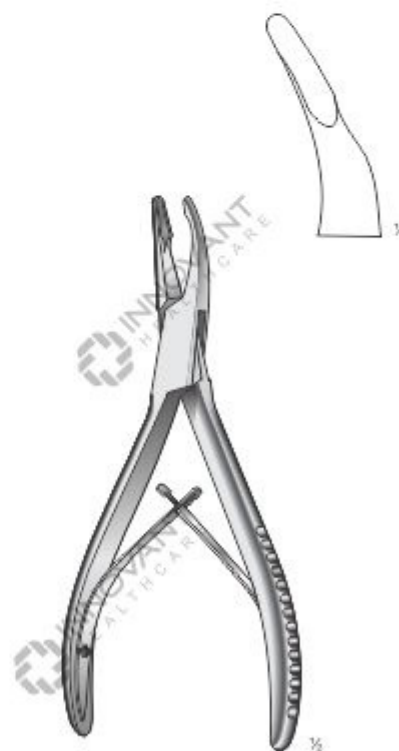
Stellbrink
17 cm / 6¾"



Cleveland
AL-3375-14
14 cm / 5½"



Cleveland
AL-3380-17
17 cm / 6¾"



Universal
AL-3385-13
13.5 cm / 5¼"



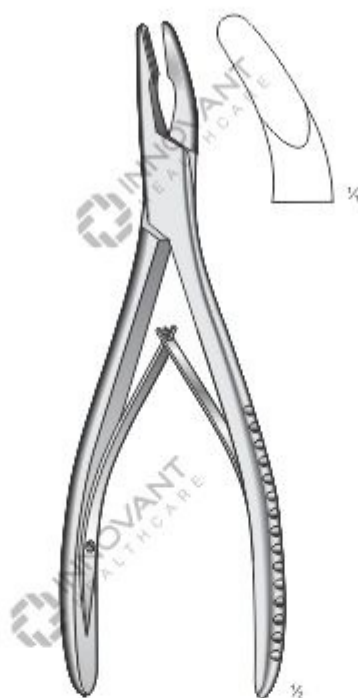
Mead
16.5 cm / 6½"



AL-3390-16



AL-3391-16



Hartmann
AL-3395-18
18.5 cm / 7¼"



Blumenthal
15.5 cm / 6"



AL-3400-15



AL-3401-15



AL-3402-15



Luer
17 cm / 6¾"



AL-3410-17



AL-3411-17



Luer
15 cm / 6"



AL-3415-15



AL-3416-15



AL-3417-15



Lempert
AL-3425-19
19 cm / 7½"



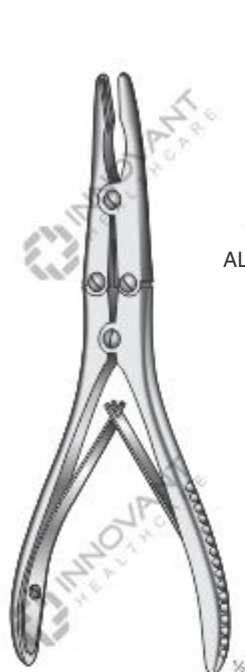
Bacon
AL-3430-20
20 cm / 8"



Marquardt
AL-3435-20
20 cm / 8"



Mayfield
AL-3440-17
17 cm / 6¾"



Böhler
15 cm / 6"



AL-3445-15



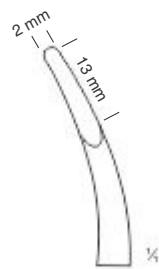
AL-3446-15



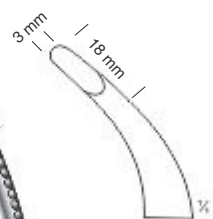
AL-3447-15



Kleinert-Kutz
15 cm / 6"



AL-3455-15



AL-3456-15



Ruskin-Mini
AL-3460-15
15 cm / 6"



Beyer
AL-3465-18
18 cm / 7"



Zaufal-Jansen
AL-3470-18
18 cm / 7"



Ruskin
AL-3475-18
18 cm / 7"



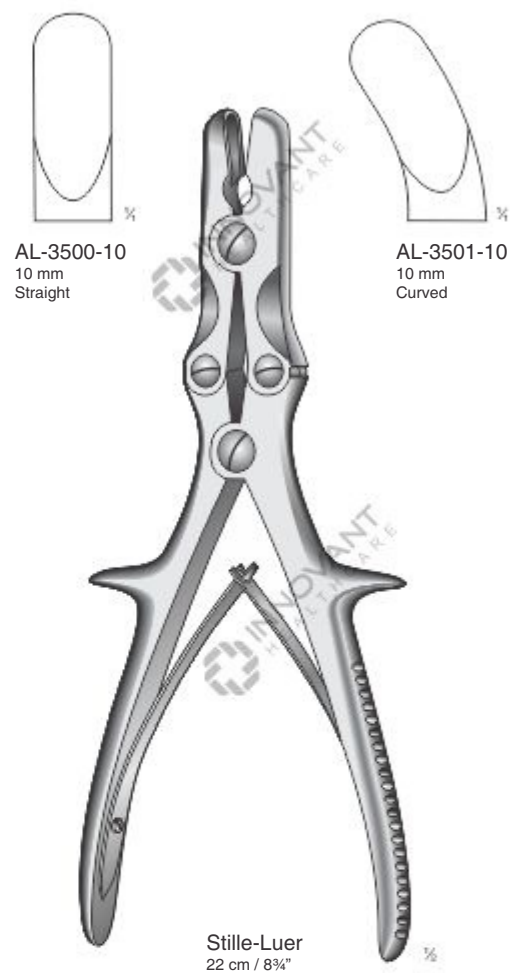
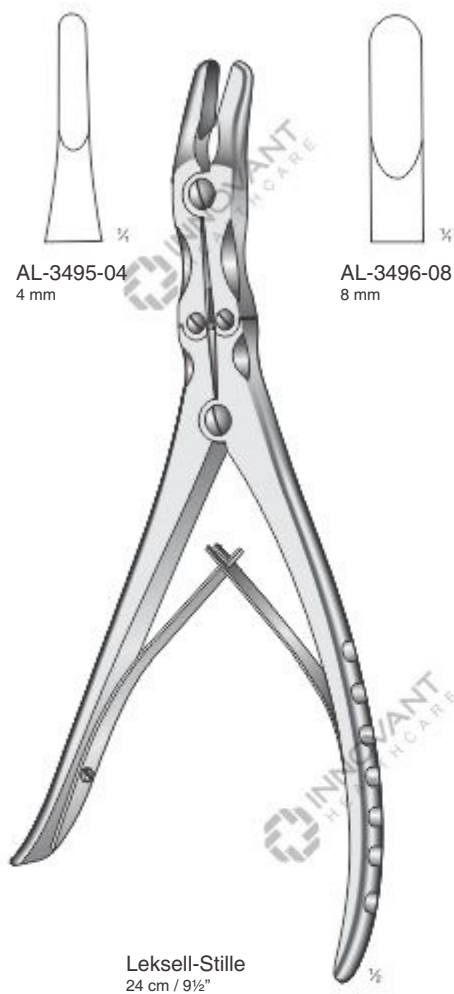
Semb
AL-3480-22
22.5 cm / 9"



Stille
AL-3485-23
23 cm / 9"



Stille-Ruskin
AL-3490-23
23 cm / 9"





AL-3510-30



AL-3511-30



Sauerbruch
30 cm / 12"



AL-3520-23
2 x 10 mm



AL-3521-23
3 x 10 mm



Frykholm
AL-3515-23
23 cm / 9"



AL-3522-23
4 x 10 mm



Echlin
23 cm / 9"



AL-3530-03
3 mm, Fig. 1



AL-3531-04
4 mm, Fig. 2



AL-3532-05
5 mm, Fig. 3



AL-3540-03
3 mm, Fig. 4



AL-3541-04
4 mm, Fig. 5



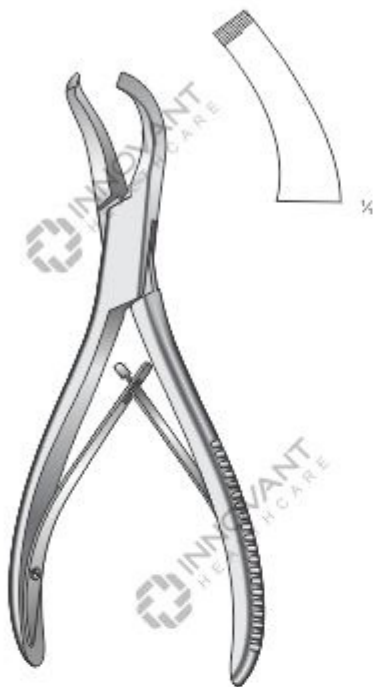
AL-3542-05
5 mm, Fig. 6



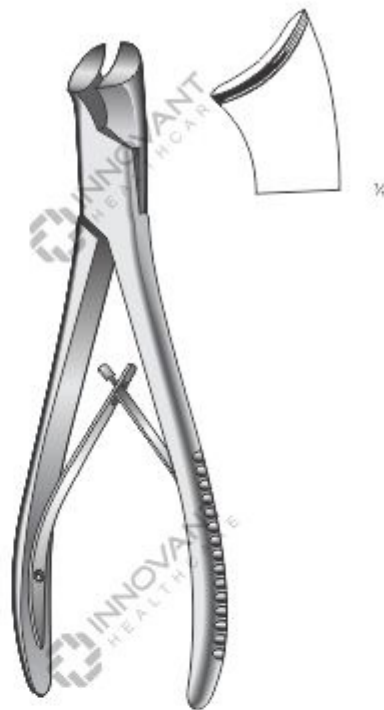
Smith-Peterson
24 cm / 9½"



Ruskin
AL-3550-23
23 cm / 9"



Cleveland-Gardner
AL-3555-16
16 cm / 6 1/4"



Markwalder
AL-3560-20
20 cm / 8"



Cottle Kazanjian
AL-3565-19
19 cm / 7 1/2"



Littauer-Liston
AL-3570-15
15 cm / 6"



Liston



AL-3575-14
14 cm / 5½"
Angled



AL-3576-17
17 cm / 6¾"
Angled



AL-3585-14
14 cm / 5½"
Straight



AL-3586-17
17 cm / 6¾"
Straight



AL-3577-19
19 cm / 7½"
Angled



AL-3578-22
22 cm / 8¾"
Angled



AL-3587-19
19 cm / 7½"
Straight



AL-3588-22
22 cm / 8¾"
Straight



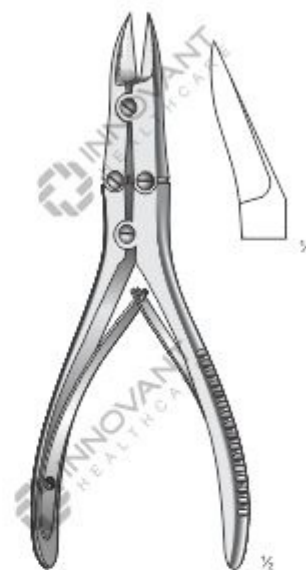
Cleveland
AL-3595-15
15 cm / 6"



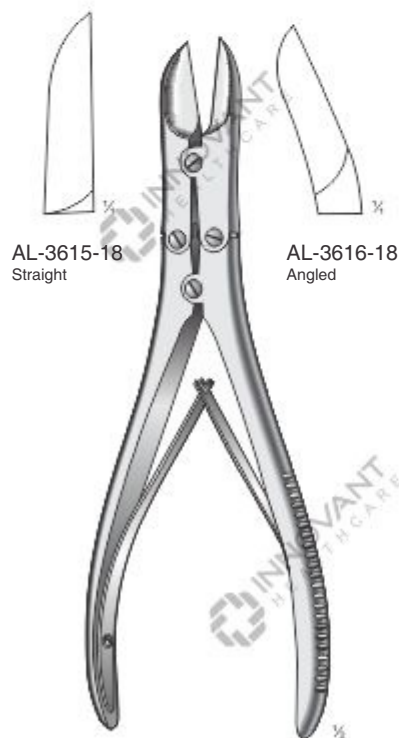
Cleveland
AL-3600-17
17 cm / 6¾"



AL-3605-12
12 cm / 4 3/4"



Walton-Liston
AL-3610-15
15 cm / 6"



AL-3615-18
Straight

AL-3616-18
Angled

Ruskin-Liston
18.5 cm / 7 1/4"



Mc-Indoe
AL-3620-17
17.5 cm / 7"



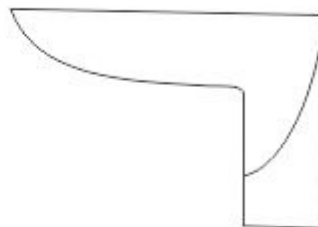
Stille-Liston
 27 cm / 10½"



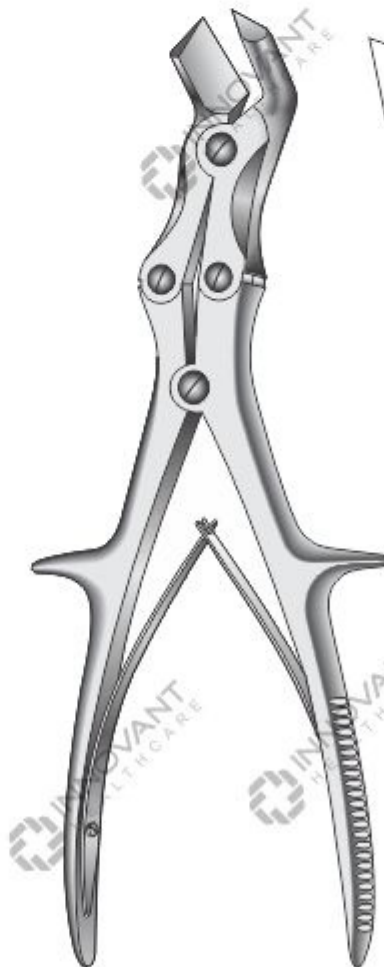
AL-3625-27
 Straight



AL-3626-27
 Angled



AL-3627-27
 Angled At 90°



Liston-Key (Tudor-Edwards)
 AL-3635-27
 27 cm / 10½"



Semb
AL-3640-24
24 cm / 9½"



Liston
AL-3645-23
23.5 cm / 9¼"



AL-3650-17
17 cm / 6¾"



AL-3651-17



Walton
AL-3655-16
16 cm / 6¼"



AL-3656-16



Radolf
AL-3660-13
13.5 cm / 5¼"



AL-3665-00



AL-3670-02 Ø 2.5 mm
AL-3671-03 Ø 3 mm
AL-3672-05 Ø 5 mm
AL-3673-06 Ø 6 mm



AL-3680-02
Ø 2.5 mm



AL-3685-03
Ø 3 mm



AL-3690-05
Ø 5 mm



AL-3695-06
Ø 6 mm



Hopkins
AL-3700-20
20 cm / 8"



Esmarch
AL-3705-18
18 cm / 7"



Reiner
AL-3710-18
18.5 cm / 7 1/4"



Wigmore
AL-3715-19
19 cm / 7 1/2"



AL-3720-50 Ø 50 mm
AL-3721-65 Ø 65 mm



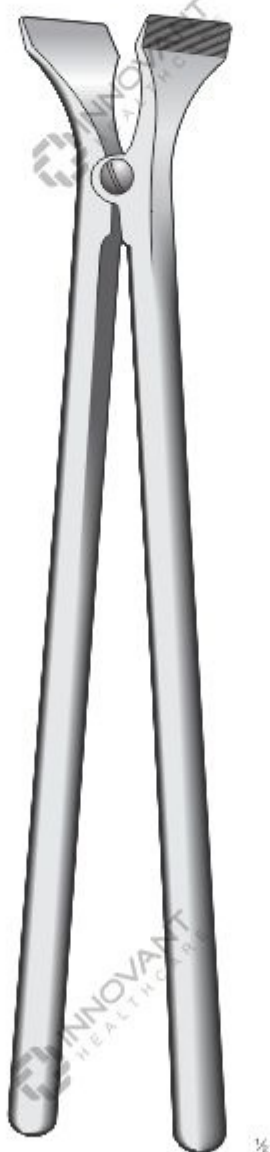
Engel
AL-3725-14
14 cm / 7½"



Bergmann
AL-3730-18
18 cm / 7"



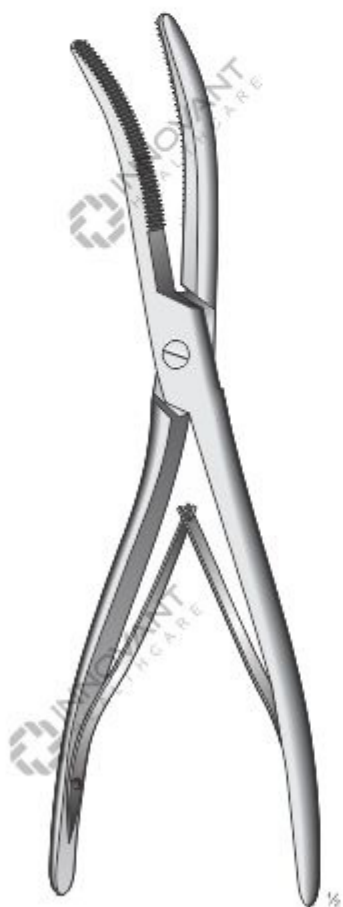
Hennig
AL-3735-28
28 cm / 11"



Beeson
AL-3740-30
30 cm / 12"



Mod.USA
AL-3745-23
23 cm / 9"



Wolff
AL-3750-18 18 cm / 7"
AL-3751-24 24 cm / 9½"



Stille
AL-3755-20 20 cm / 8"
AL-3756-23 23 cm / 9"
AL-3757-26 26 cm / 10¼"
AL-3758-37 37 cm / 14½"