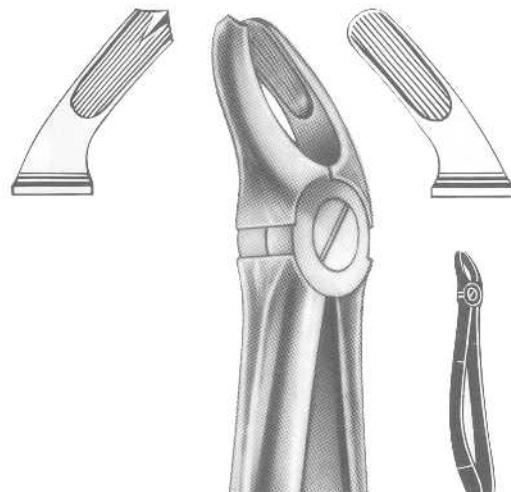




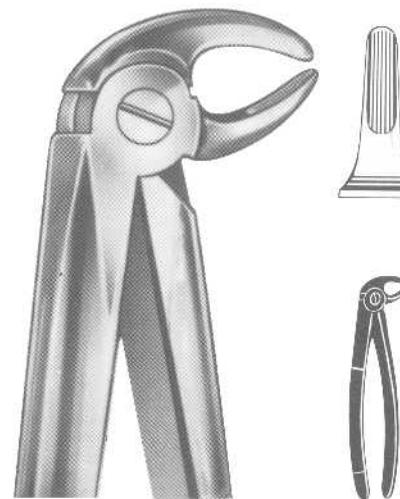
## Extracting Forceps - English Pattern



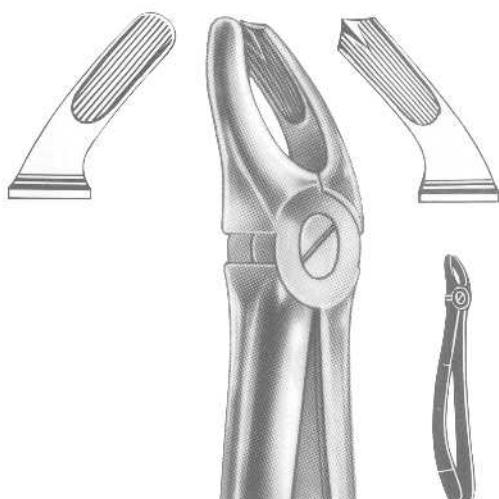
**1001**  
Fig 8  
lower premolars



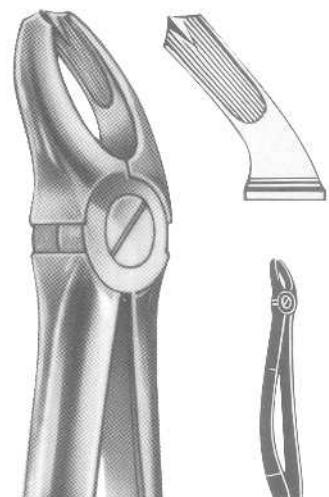
**1004**  
Fig 18  
upper molars, left



**1002**  
Fig 13  
lower premolars



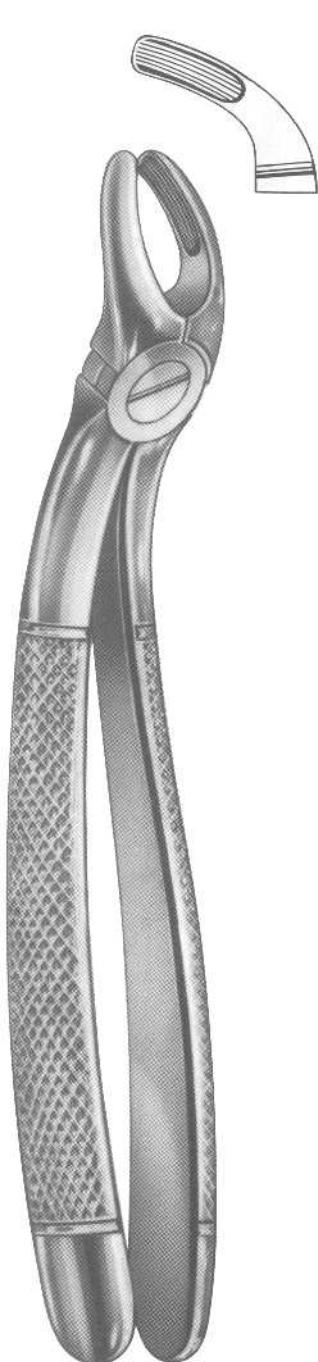
**1003**  
Fig 17  
upper molars, right



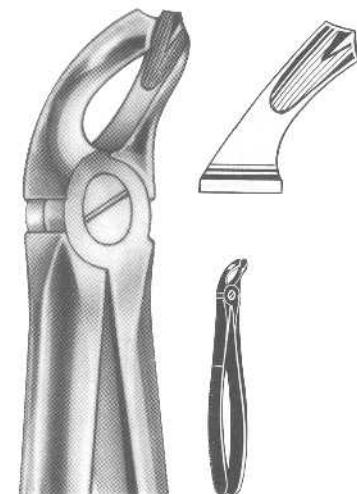
**1005**  
Fig 18 A  
upper molars



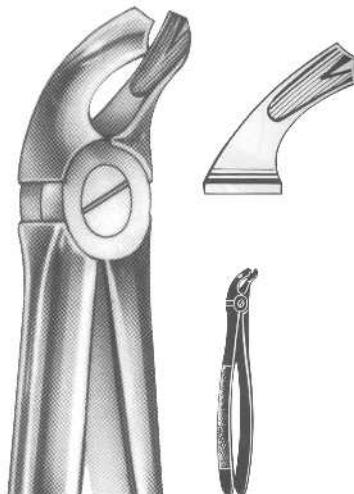
## Extracting Forceps - English Pattern



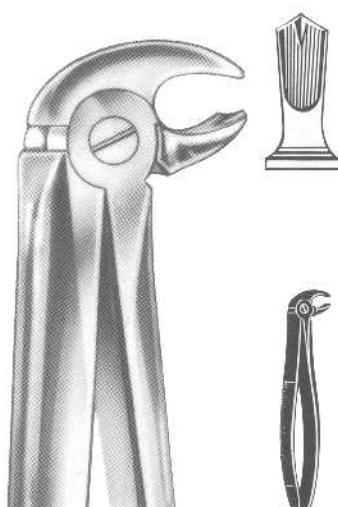
**1006**  
Fig 19  
upper wisdoms



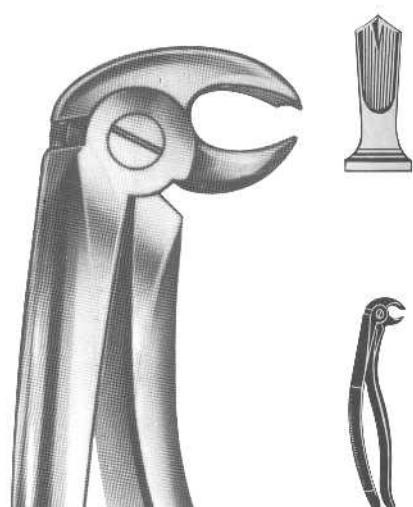
**1007**  
Fig 20  
lower wisdoms



**1008**  
Fig 21  
lower molars



**1009**  
Fig 22  
lower molars



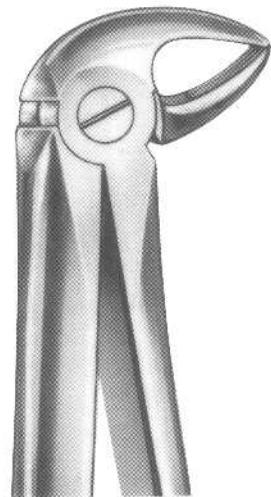
**1010**  
Fig 22 A  
Albrecht  
lower molars



## Extracting Forceps - English Pattern



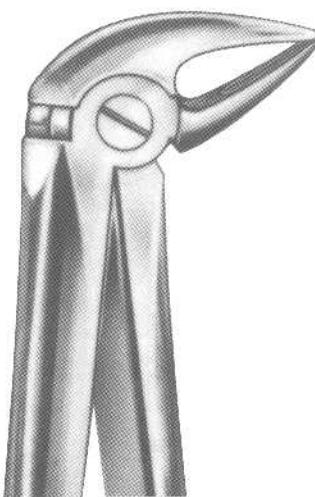
**1011**  
Fig 33 A  
lower roots



**1012**  
Fig 33 B  
lower roots



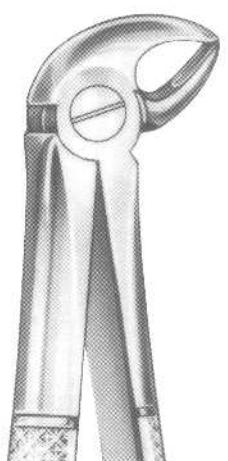
**1014**  
Fig 33 L  
lower roots



**1013**  
Fig 33 L  
lower roots

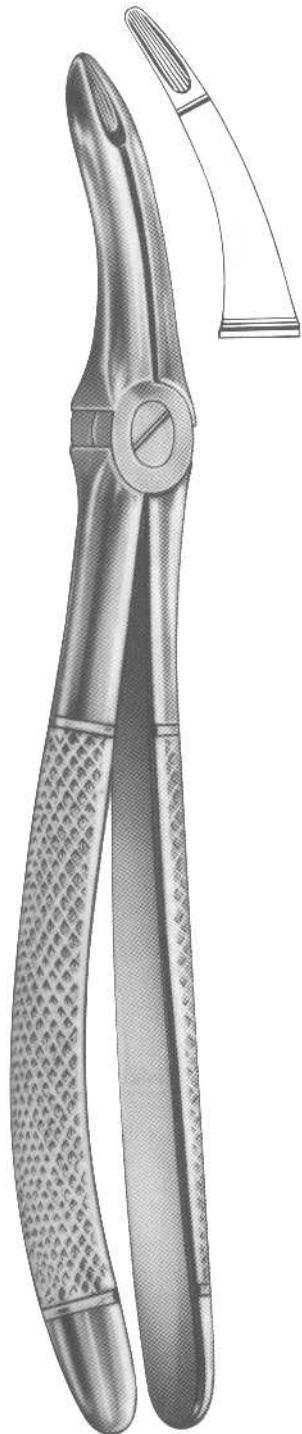


**1015**  
Fig 33 S  
lower roots, for children

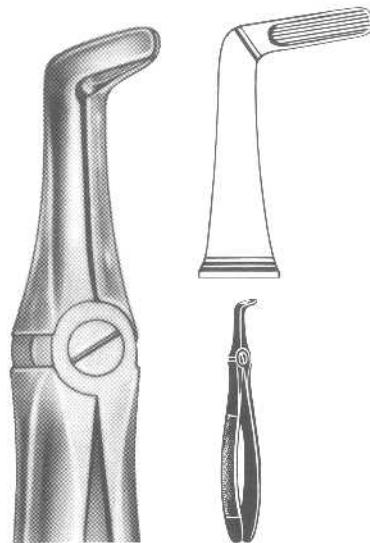




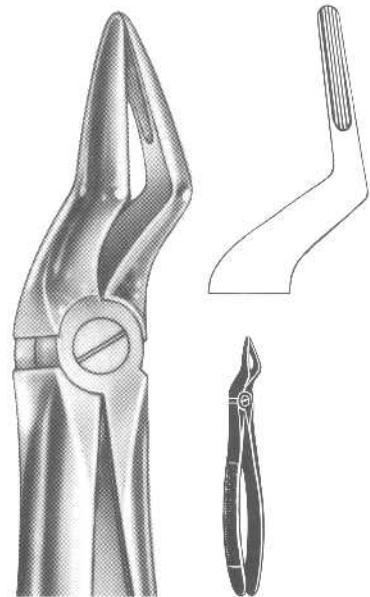
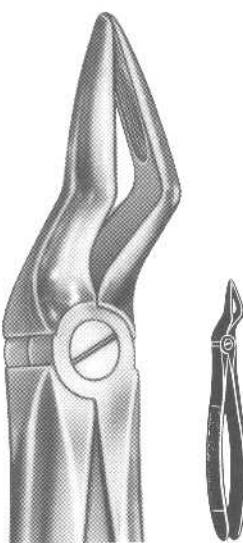
## Extracting Forceps - English Pattern



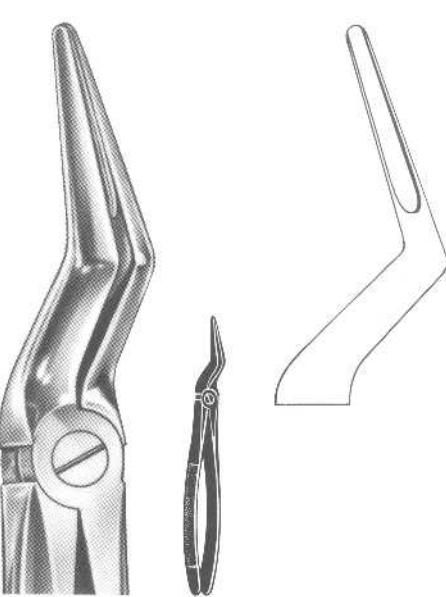
**1017**  
Fig 45  
lower roots



**1018**  
Fig 12  
upper roots



**1019**  
Fig 51 A  
upper roots



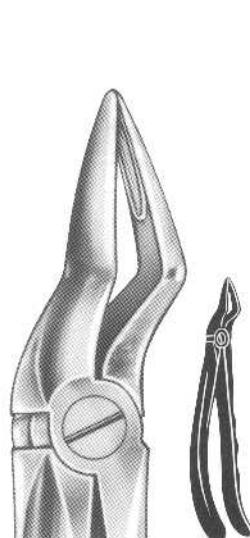
**1020**  
Fig 51 L  
upper roots



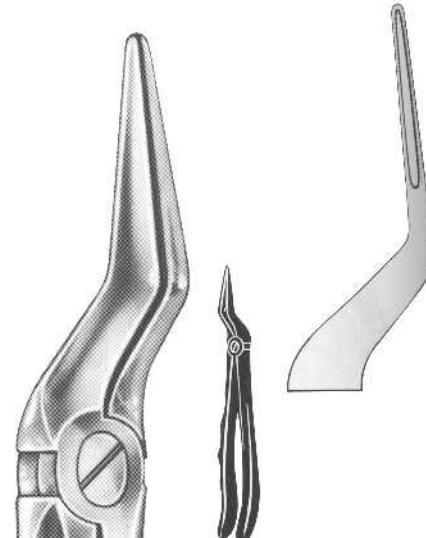
## "Relax" - Extracting Forceps



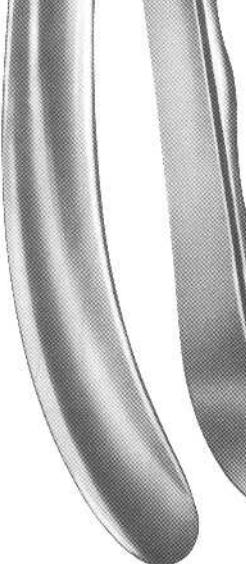
**Relax  
1022  
Fig 51  
upper roots**



**Relax  
1023  
Fig 51 L  
upper roots**



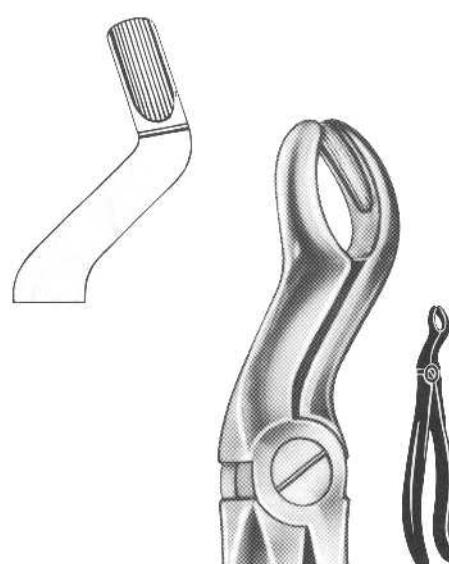
**Relax  
1023  
Fig 51 L  
upper roots**



**Relax  
1021  
Fig 51  
upper roots**



**Relax  
1024  
Fig 67  
upper wisdoms**



**Relax  
1025  
Fig 67 A  
upper wisdoms**



## Extracting Forceps For Children - English Pattern

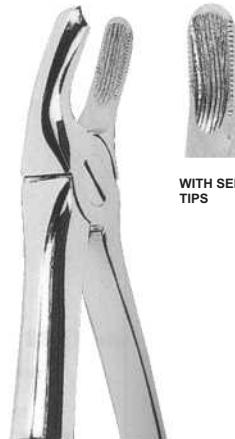


**1026**  
Fig 37  
Upper incisors



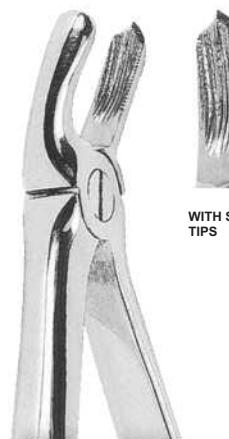
**1027**  
Fig 39  
Upper molars

WITH SERRATED TIPS



**1028**  
Fig 39 R  
Upper molars, right

WITH SERRATED TIPS



**1029**  
Fig 39 L  
Upper molars, left

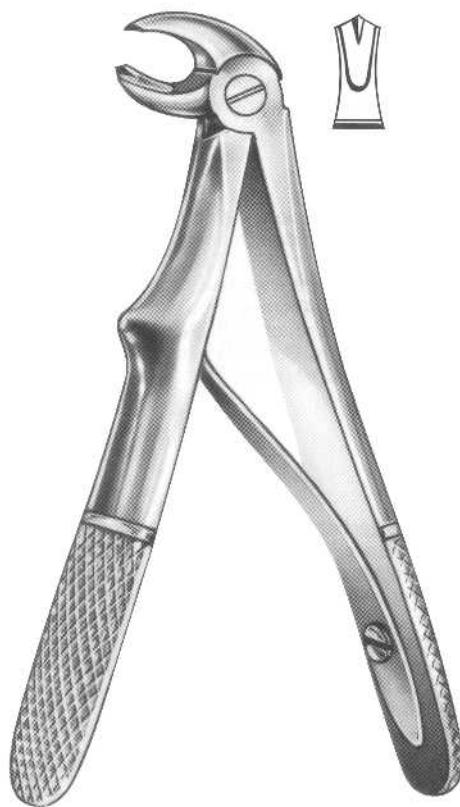
WITH SERRATED TIPS



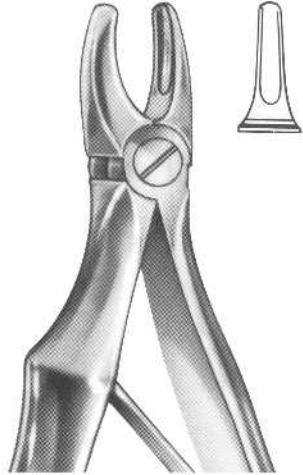
**1030**  
Fig 515  
Upper roots



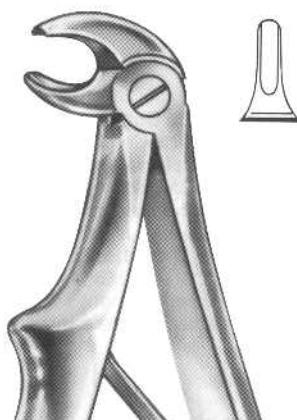
## Extracting Forceps For Children, English Pattern



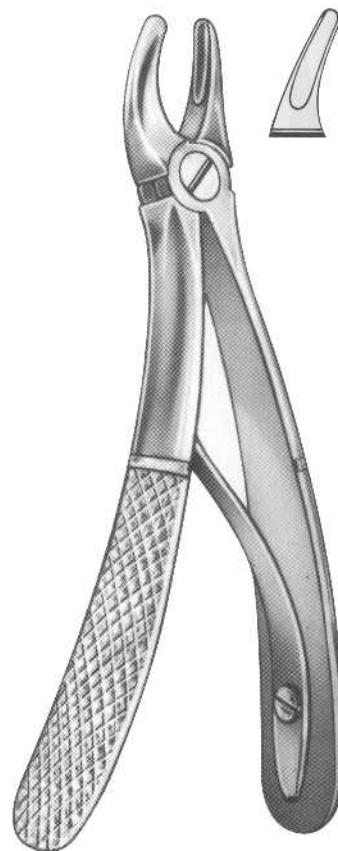
Klein  
1031  
Fig 6  
lower molars



Klein  
1032  
Fig 137  
upper incisors



Klein  
1033  
Fig 5  
lower incisors



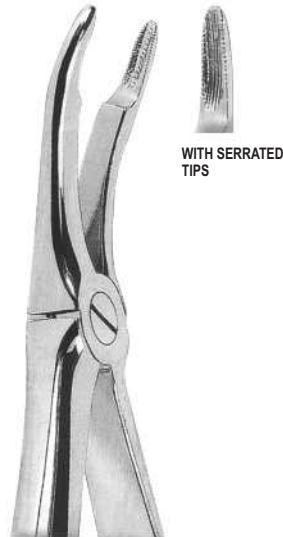
Klein  
1034  
Fig 139  
upper premolars



## Extracting Forceps - English Pattern



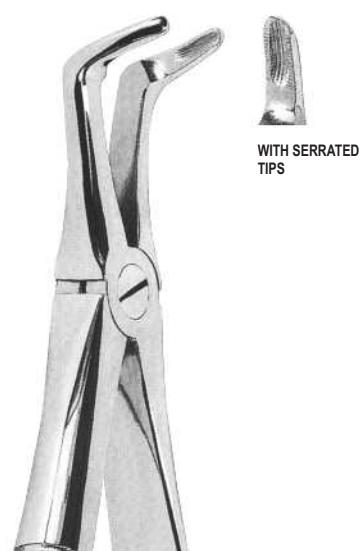
**1035**  
Fig 43 A  
Fractured or decayed  
upper teeth



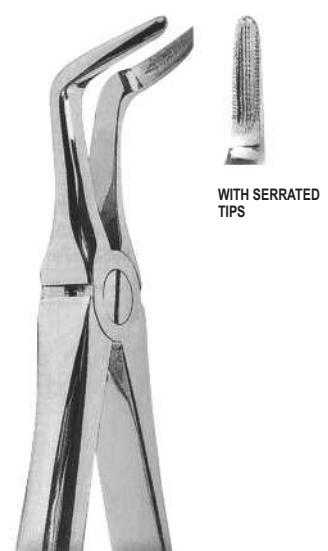
**1036**  
Fig 44  
Upper roots



**1037**  
Fig 45  
Lower roots



**1038**  
Fig 46  
Lower roots

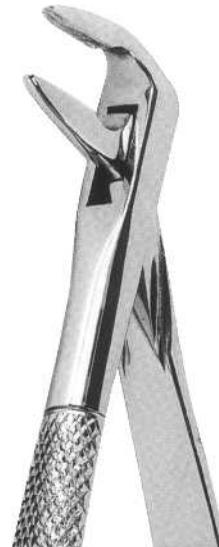


**1039**  
Fig 46 L  
Lower roots

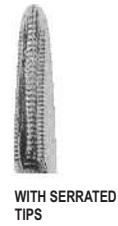
## Extracting Forceps - English Pattern



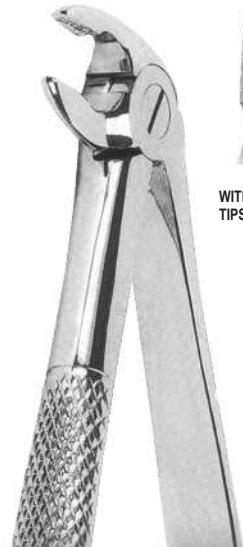
**1050**  
Fig 59  
Lower roots



**1051**  
Fig 59 L  
Lower incisor  
roots



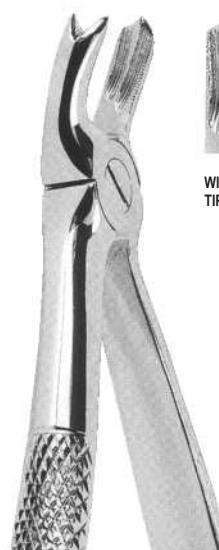
WITH SERRATED  
TIPS



**1052**  
Fig 60  
Lower roots



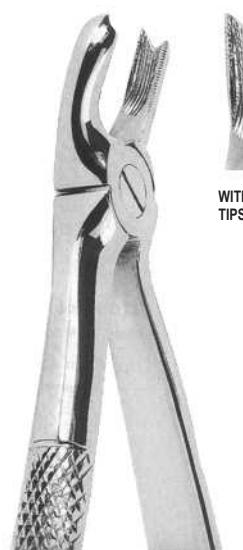
WITH SERRATED  
TIPS



**1053**  
Fig 65 L  
Upper molars, left



WITH SERRATED  
TIPS



**1054**  
Fig 65 R  
Upper molars, right



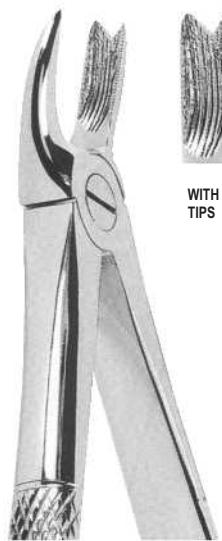
WITH SERRATED  
TIPS



## Extracting Forceps - English Pattern



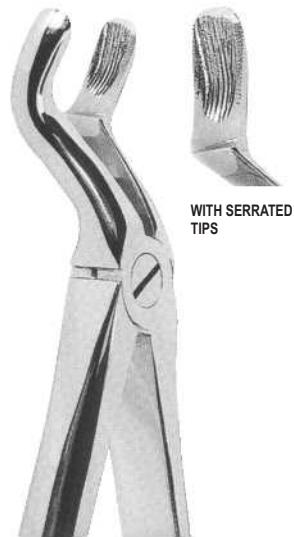
**1055**  
Fig 66 L  
Upper molars, left



**1056**  
Fig 66 R  
Upper molars, right



**1057**  
Fig 67  
Upper thire molars



**1058**  
Fig 67 A  
Upper third molars



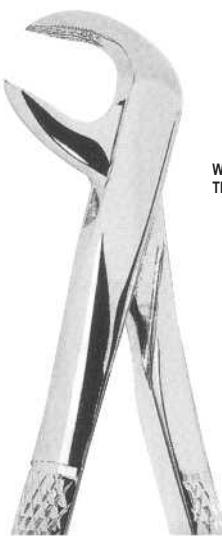
**1059**  
Fig 68  
Lower roots



## Extracting Forceps - English Pattern



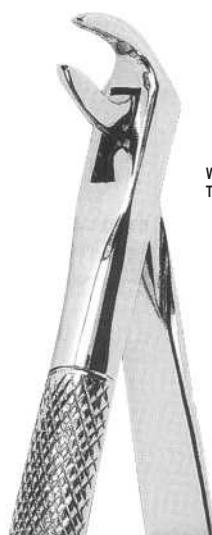
WITH SERRATED  
TIPS



WITH SERRATED  
TIPS



WITH SERRATED  
TIPS



WITH SERRATED  
TIPS



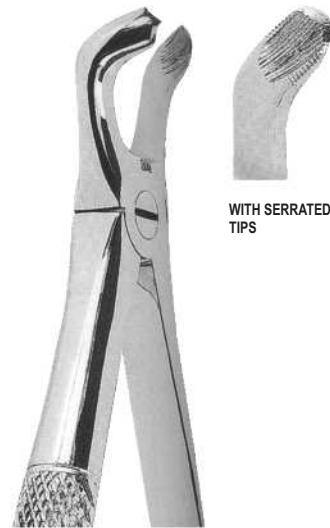
## Extracting Forceps - English Pattern



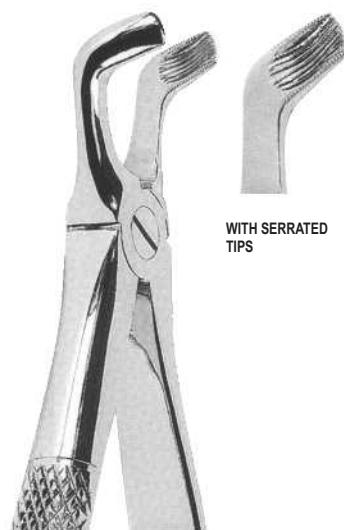
**1065**  
Fig 74 N  
Lower roots



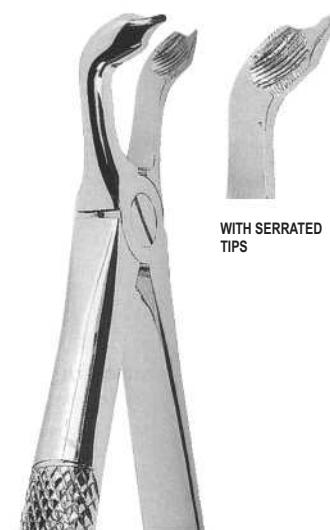
**1066**  
Fig 75  
Lower canines and  
premolars



**1067**  
Fig 79  
Lower third molars



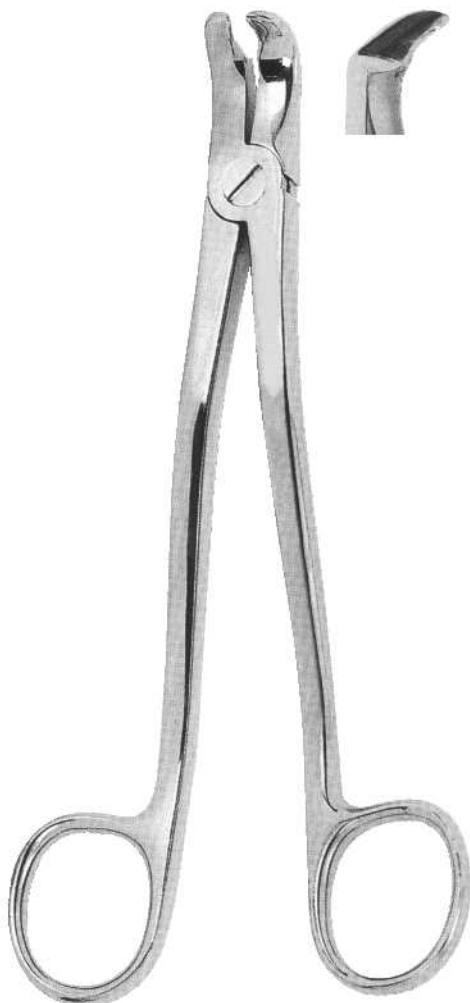
**1068**  
Fig 79 A  
Lower third molars



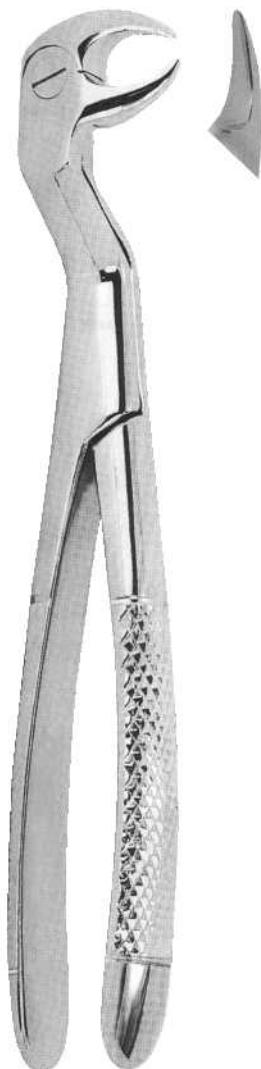
**1069**  
Fig 79 C  
Lower third molars



## Extracting Forceps - English Pattern



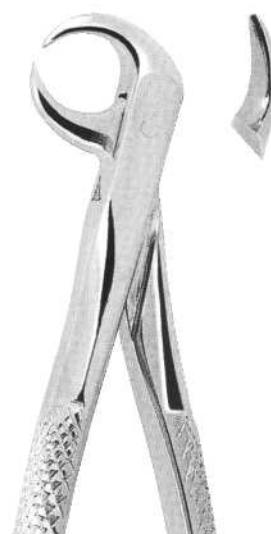
**1070**  
Fig 86 W  
Lower third molars



**1071**  
Fig 86½ L  
Lower third molars, left



**1072**  
Fig 86½ R  
Lower third molars, right



**1073**  
Fig 86 C  
Lower molars



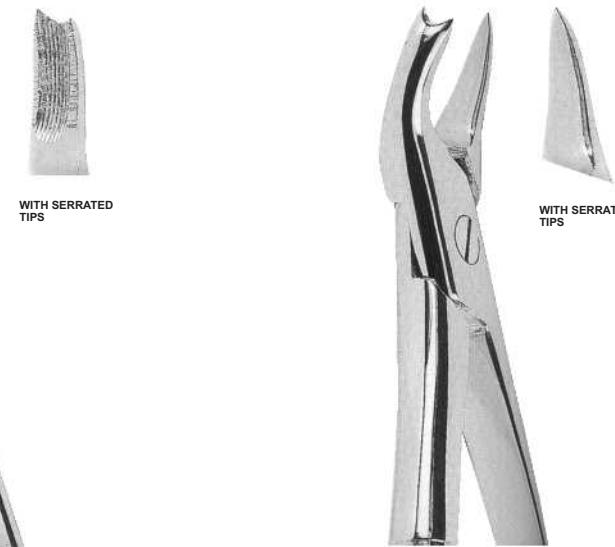
## Extracting Forceps - English Pattern



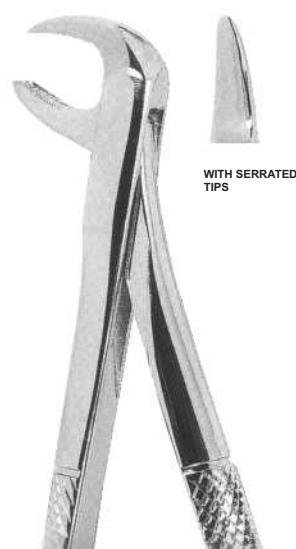
**1074**  
Fig 87  
Lower decayed molars  
or broken-down crowns



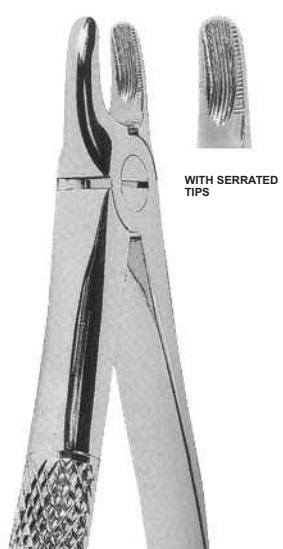
**1075**  
Fig 89  
Upper molars,right



**1076**  
Fig 90  
Upper molars,left



**1077**  
Fig 99  
Broken-down lower molars



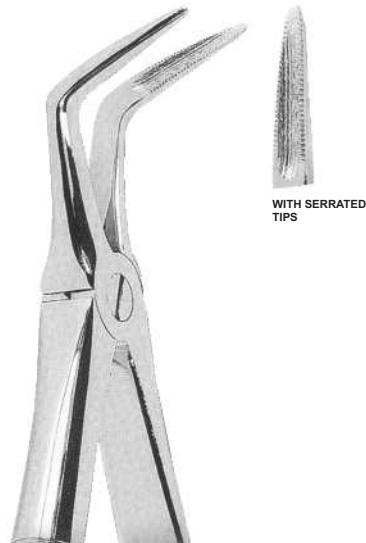
**1078**  
Fig 107  
Upper canines



## Extracting Forceps - English Pattern



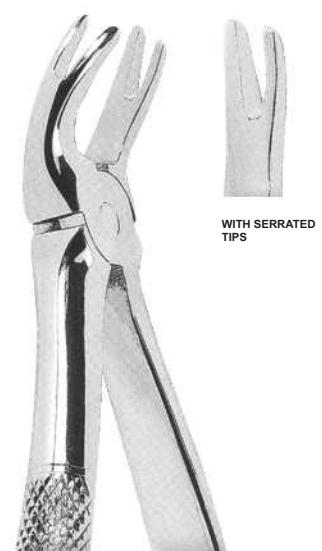
**1079**  
Fig 121  
Upper third molars



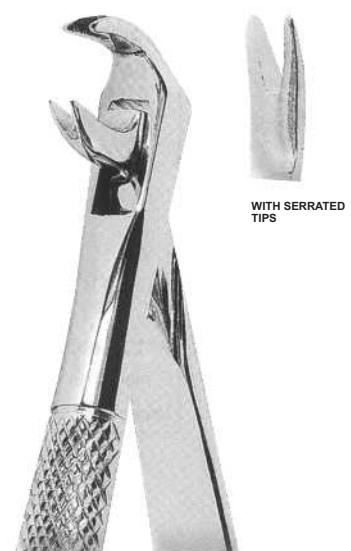
**1080**  
Fig 145  
Lower roots



**1081**  
Fig 151½  
Upper roots



**1082**  
Fig 166  
Universal extracting forceps for upper teeth, in particular molars and premolars



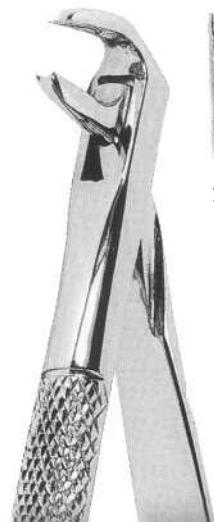
**1083**  
Fig 167  
Universal extracting forceps for lower teeth, in particular molars and premolars



## Extracting Forceps - English Pattern



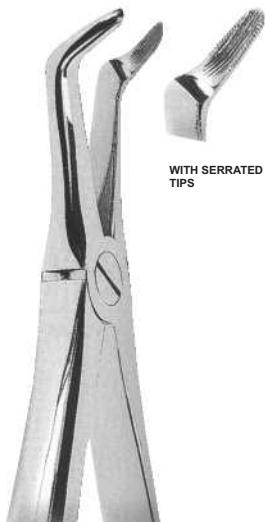
**1084**  
Fig 168  
Upper canines



**1085**  
Fig 169  
Lower canines

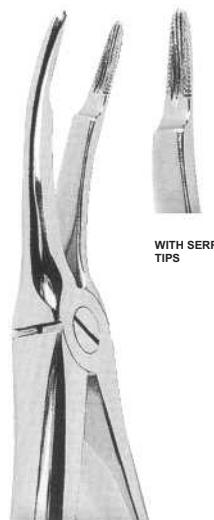


WITH SERRATED  
TIPS



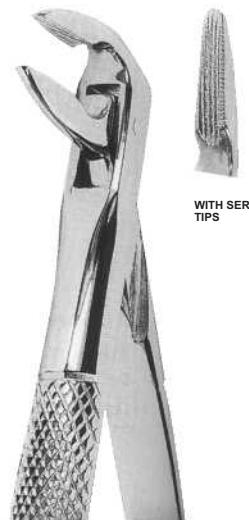
**1086**  
Fig 346  
Lower roots

WITH SERRATED  
TIPS



**1087**  
Fig 349  
Upper roots

WITH SERRATED  
TIPS

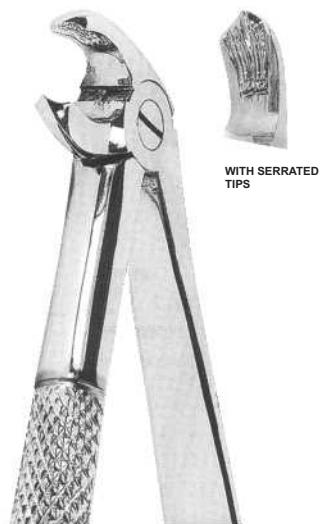
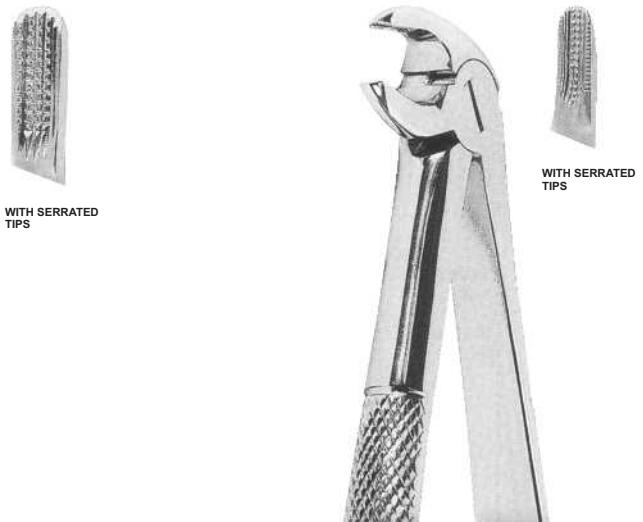


**1088**  
Fig 359  
Lower roots

WITH SERRATED  
TIPS

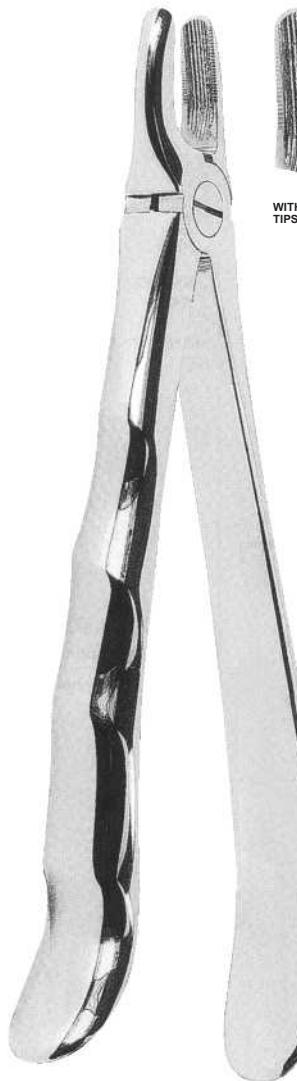


## Extracting Forceps - Mead Pattern

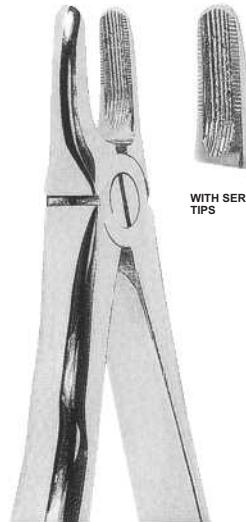




## Extracting Forceps With Anatomically Shaped Handle



WITH SERRATED  
TIPS



WITH SERRATED  
TIPS



WITH SERRATED  
TIPS

**1094**  
Fig 2  
Upper incisors  
and canines

**1095**  
Fig 4  
Lower incisors  
and canines



**1093**  
Fig 1  
Upper incisors  
and canines



WITH SERRATED  
TIPS

**1096**  
Fig 7  
Upper premolars

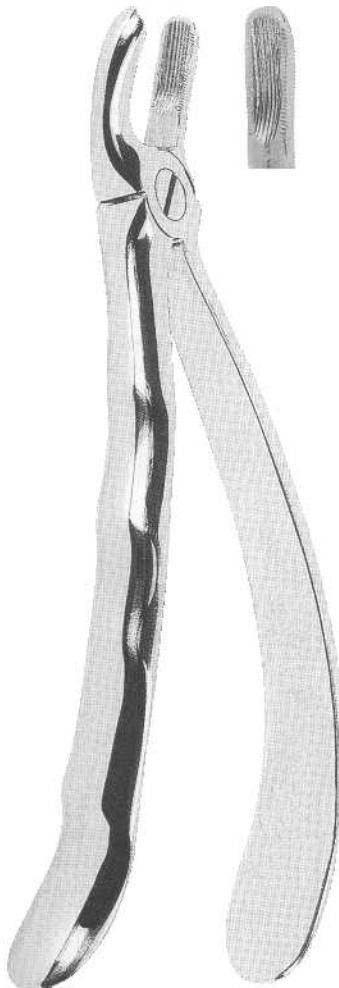


WITH SERRATED  
TIPS

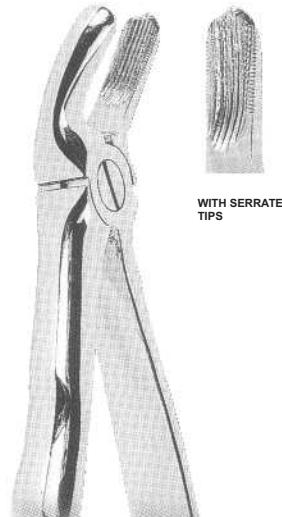
**1097**  
Fig 13  
Lower premolars



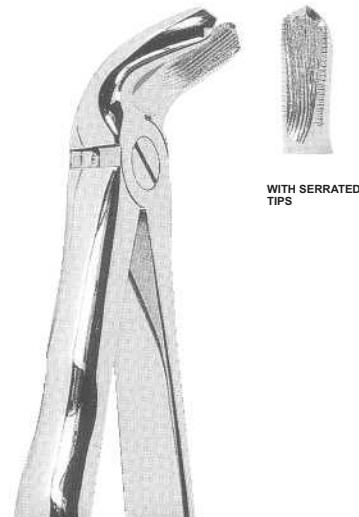
## Extracting Forceps With Anatomically Shaped Handle



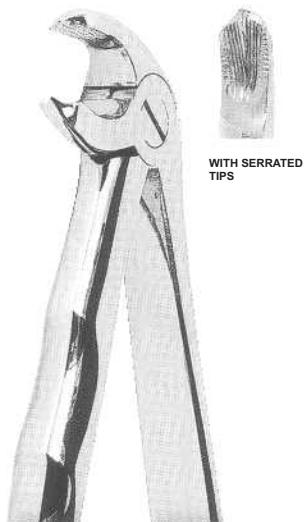
**1098**  
Fig 17  
Upper molars, right



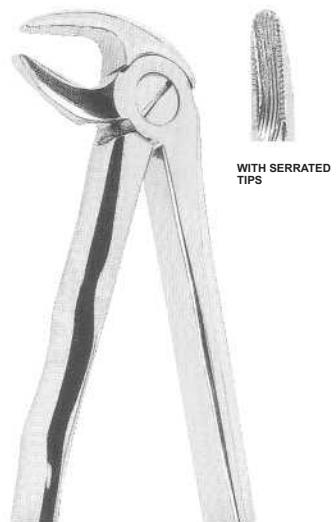
**1099**  
Fig 18  
Upper molars, left



**1100**  
Fig 21  
Lower molars



**1101**  
Fig 22  
Lower molars



**1102**  
Fig 33  
Lower roots



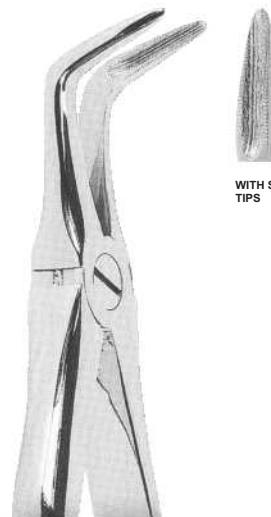
## Extracting Forceps With Anatomically Shaped Handle



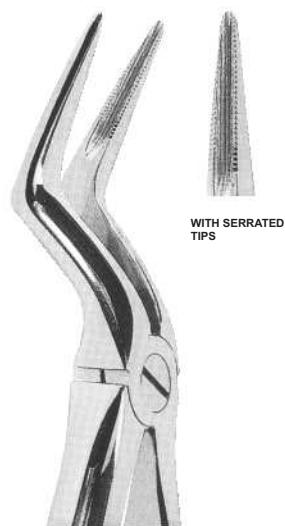
**1110**  
Fig 89  
Upper molars, right



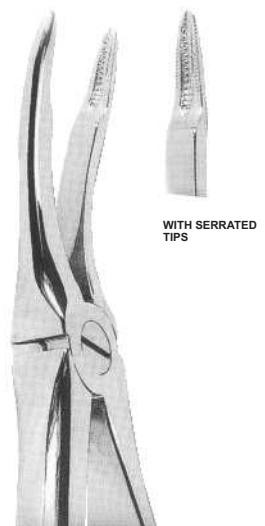
**1111**  
Fig 90  
Upper molars, left



**1112**  
Fig 145  
Lower roots



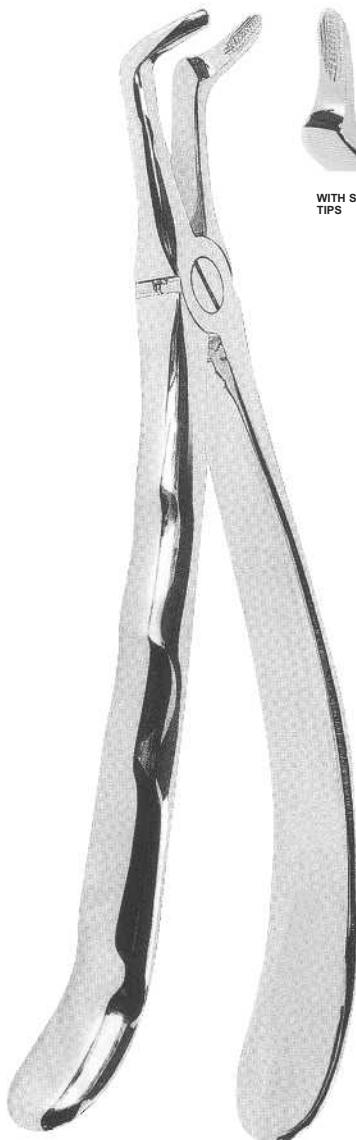
**1113**  
Fig 151 ½  
Upper roots



**1114**  
Fig 349  
Upper roots



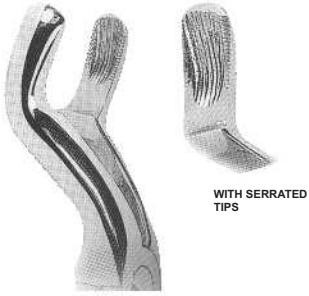
## Extracting Forceps With Anatomically Shaped Handle



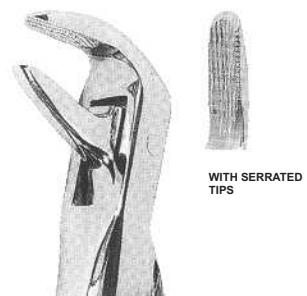
**1103**  
Fig 45  
Lower roots



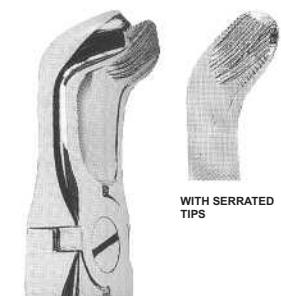
**1104**  
Fig 51 A  
Upper roots



**1105**  
Fig 67 A  
Upper third  
molars



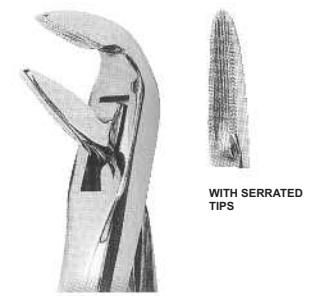
**1106**  
Fig 74  
Lower roots



**1107**  
Fig 79  
Lower third  
molars



**1108**  
Fig 86 C  
Lower molars



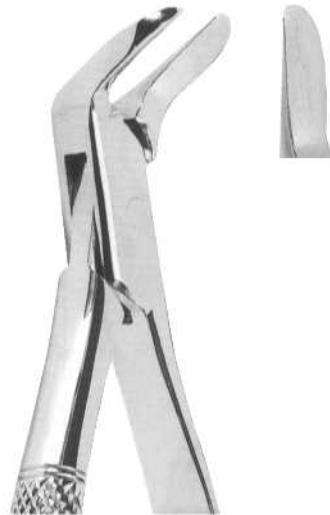
**1109**  
Fig 359  
Lower roots



## Extracting Forceps - American Pattern



**1115**  
Fig 5  
Lower third molars



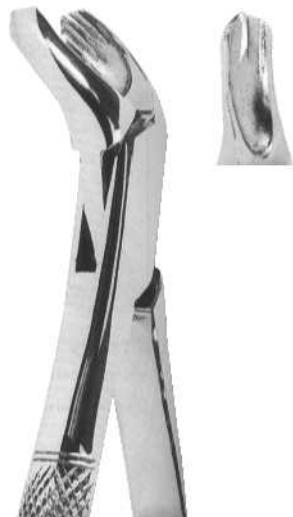
**1116**  
Fig 6  
Separating forcep



**1117**  
Fig 105  
Upper molars



**1118**  
Fig 16  
Lower molars



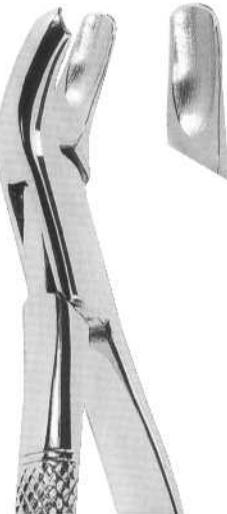
**1119**  
Fig 17  
Lower molars



## Extracting Forceps - American Pattern



**1120**  
Fig 18 L  
Upper molars, left



**1121**  
Fig 18 R  
Upper molars, right



**1122**  
Fig 23  
Lower molars



**1123**  
Fig 53 R  
Upper molars, right



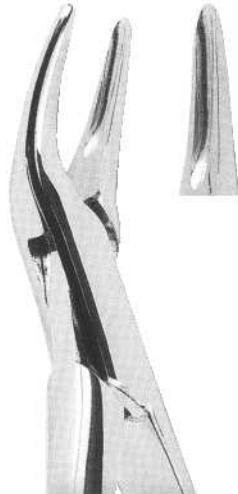
**1124**  
Fig 53 L  
Upper molars, left



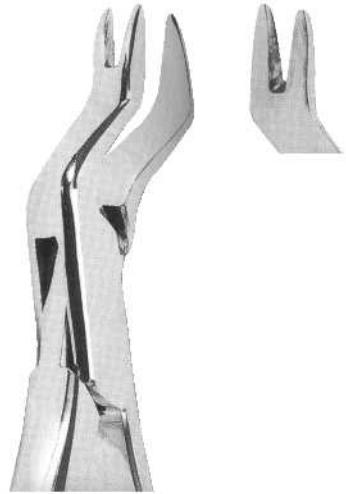
## Extracting Forceps - American Pattern



**1125**  
Fig 65  
Upper incisors and roots



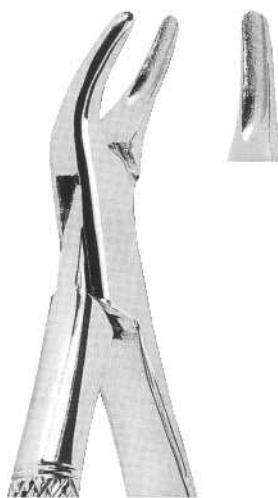
**1126**  
Fig 69  
Upper and lower roots



**1127**  
Fig 88 R  
Upper molars, right



**1128**  
Fig 88 L  
Upper molars, left



**1129**  
Fig 101  
Deciduous teeth



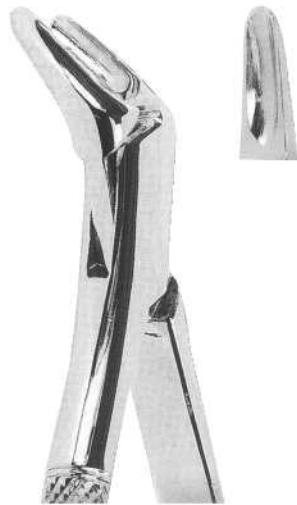
## Extracting Forceps - American Pattern



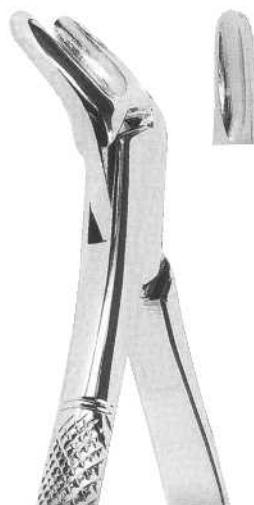
**1130**  
Fig 150  
Upper incisors, premolars, roots



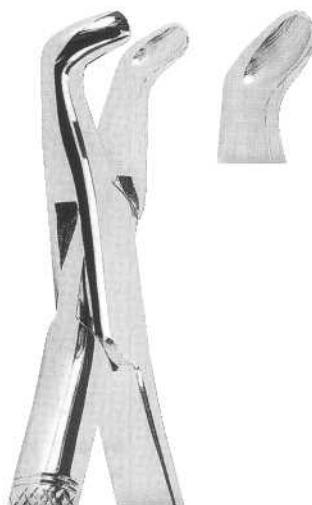
**1131**  
Fig 150 S  
Upper teeth (for children)



**1132**  
Fig 151  
Upper incisors, premolars, roots



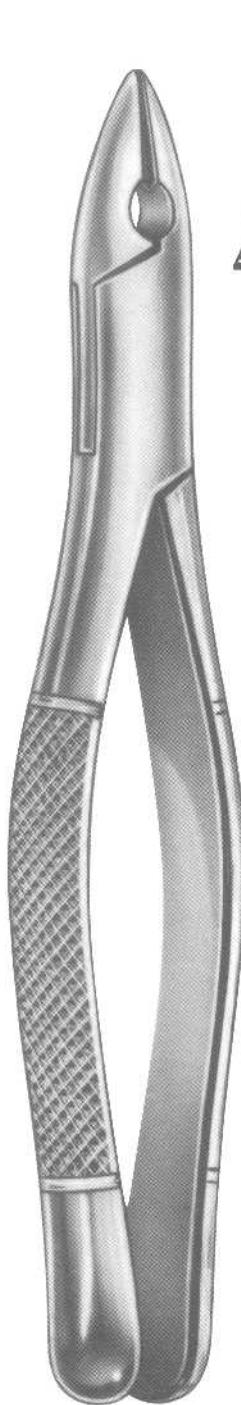
**1133**  
Fig 151S  
Lower teeth (for children)



**1134**  
Fig 222  
Lower third molars



## Extracting Forceps - American Pattern



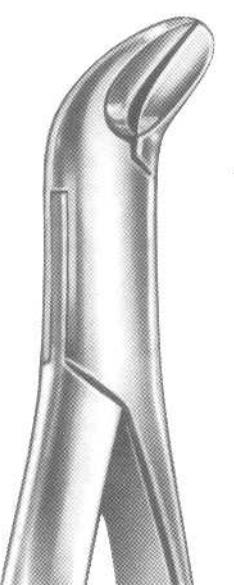
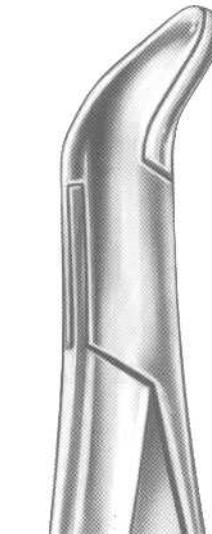
**1135**  
Fig 1  
upper incisors and bicuspids



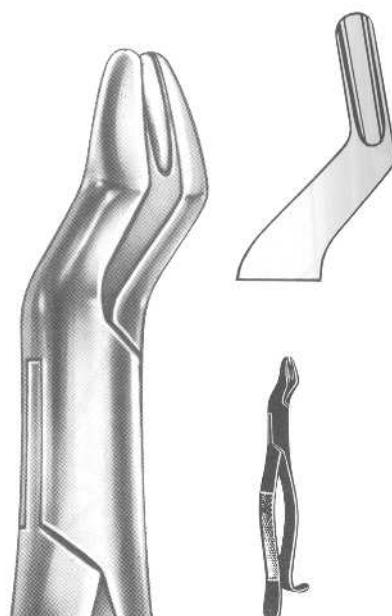
**1136**  
Fig 1 B  
upper roots, anterior



**Physick**  
**1137**  
Fig 5  
lower wisdoms



**1138**  
Fig 6  
lower molars, splitting forceps



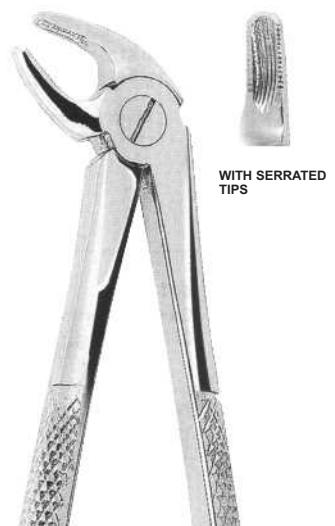
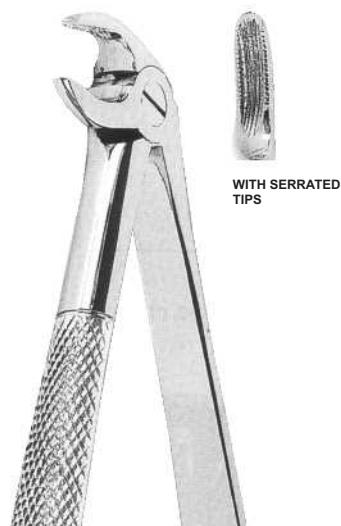
**1139**  
Fig 10 H  
upper molars



## Extracting Forceps For Children - English Pattern



1140  
Fig 135  
Lower premolars

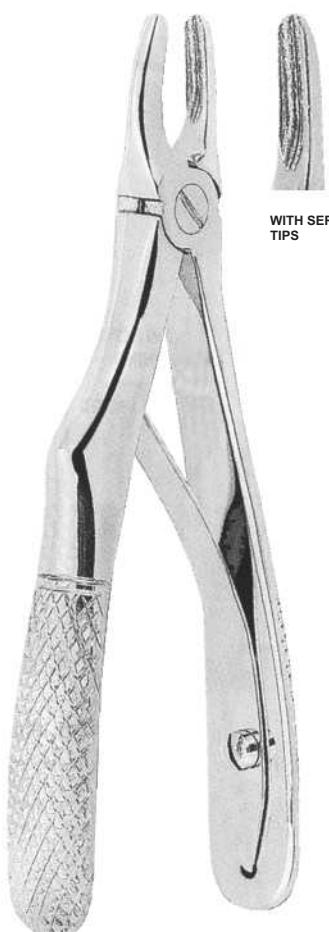


1143  
Fig 33 S  
Lower roots

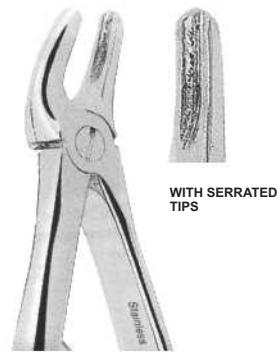
1144  
Fig 38  
Lower incisors  
and canines



## Extracting Forceps For Children - Klein Pattern



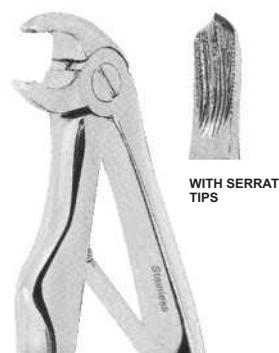
1145  
Fig 1  
Upper incisors



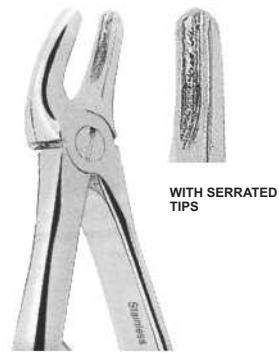
1146  
Fig 2  
Upper permolars



1148  
Fig 4  
Upper roots



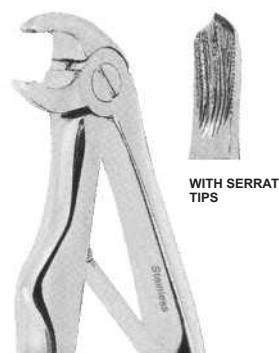
1150  
Fig 6  
Lower molars



1147  
Fig 3  
Upper molars



1149  
Fig 5  
Lower incisors



1151  
Fig 7  
Lower roots



## Root Splinter Extracting Forceps



1152  
Fig 1  
Lower roots



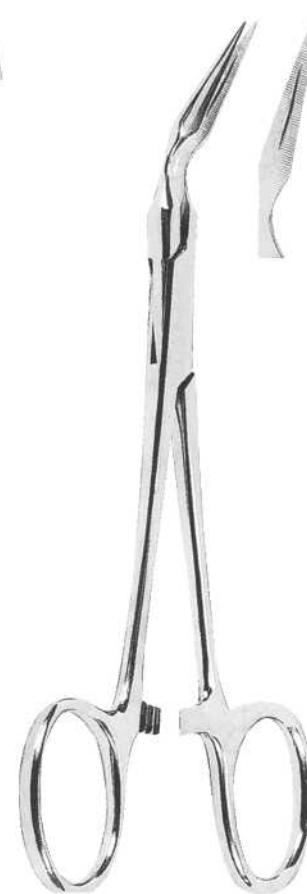
1153  
Fig 2  
Upper roots



WITH SERRATED  
TIPS



1154  
Fig 1  
Roots fragments



1155  
Fig 2  
Roots fragments



## Root Elevators

lower jaw, left side

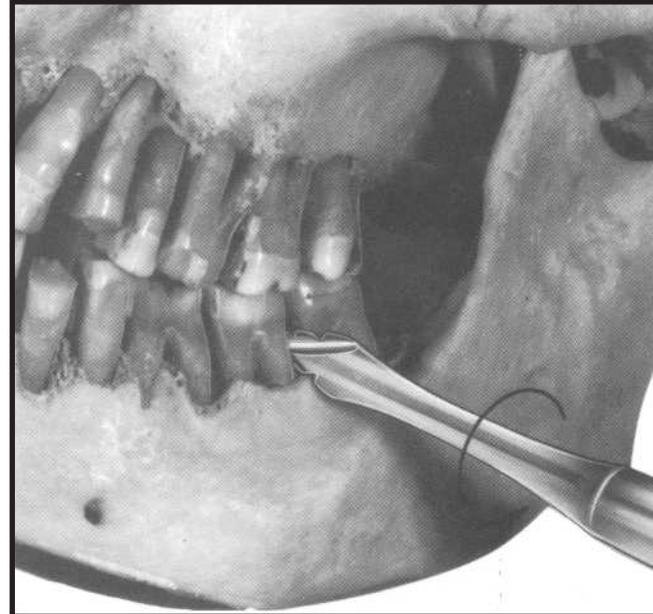
lower jaw, right side



1200



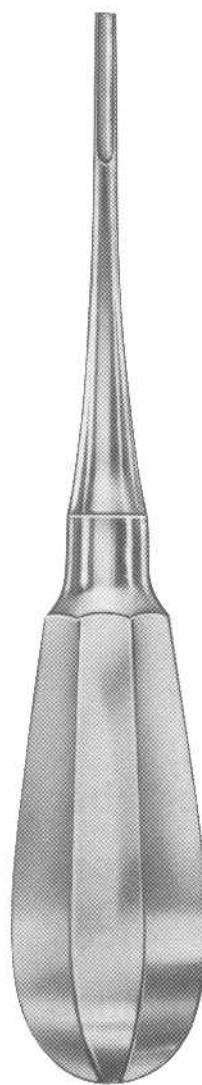
1201



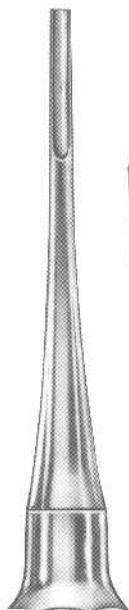
Root elevator, spiral-shaped, for extremely facilitated extraction of the molars in the lower jaw. The slender, conical points allow deep penetration between tooth and gum. Owing to the hook-shaped working parts, slipping of the elevator is avoided.



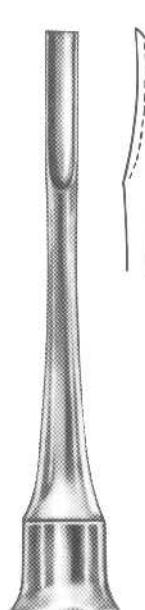
## Root Elevators



Bein  
1202  
Fig 1



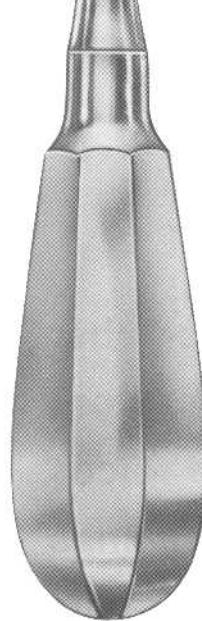
Bein  
1203  
Fig 2



Bein  
1204  
Fig 0



Bein  
1205  
Fig 3



Bein

1206  
Fig 4



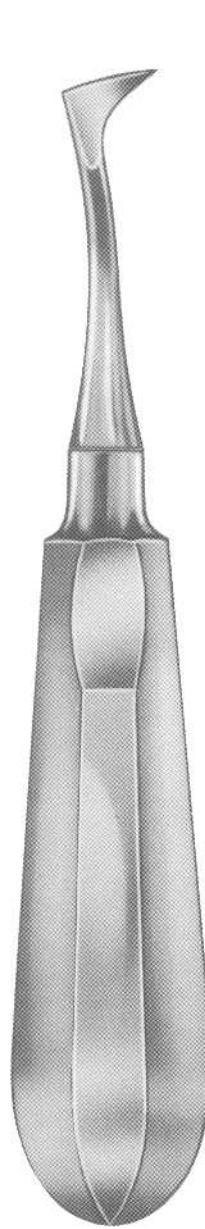
Bein  
1207  
Fig 5



Bein  
1208  
Fig 6



## Root Elevators



Seldin  
1209  
Fig 1L



Seldin  
1210  
Fig 1R



Seldin  
1211  
Fig 2



Seldin  
1212  
Fig 3



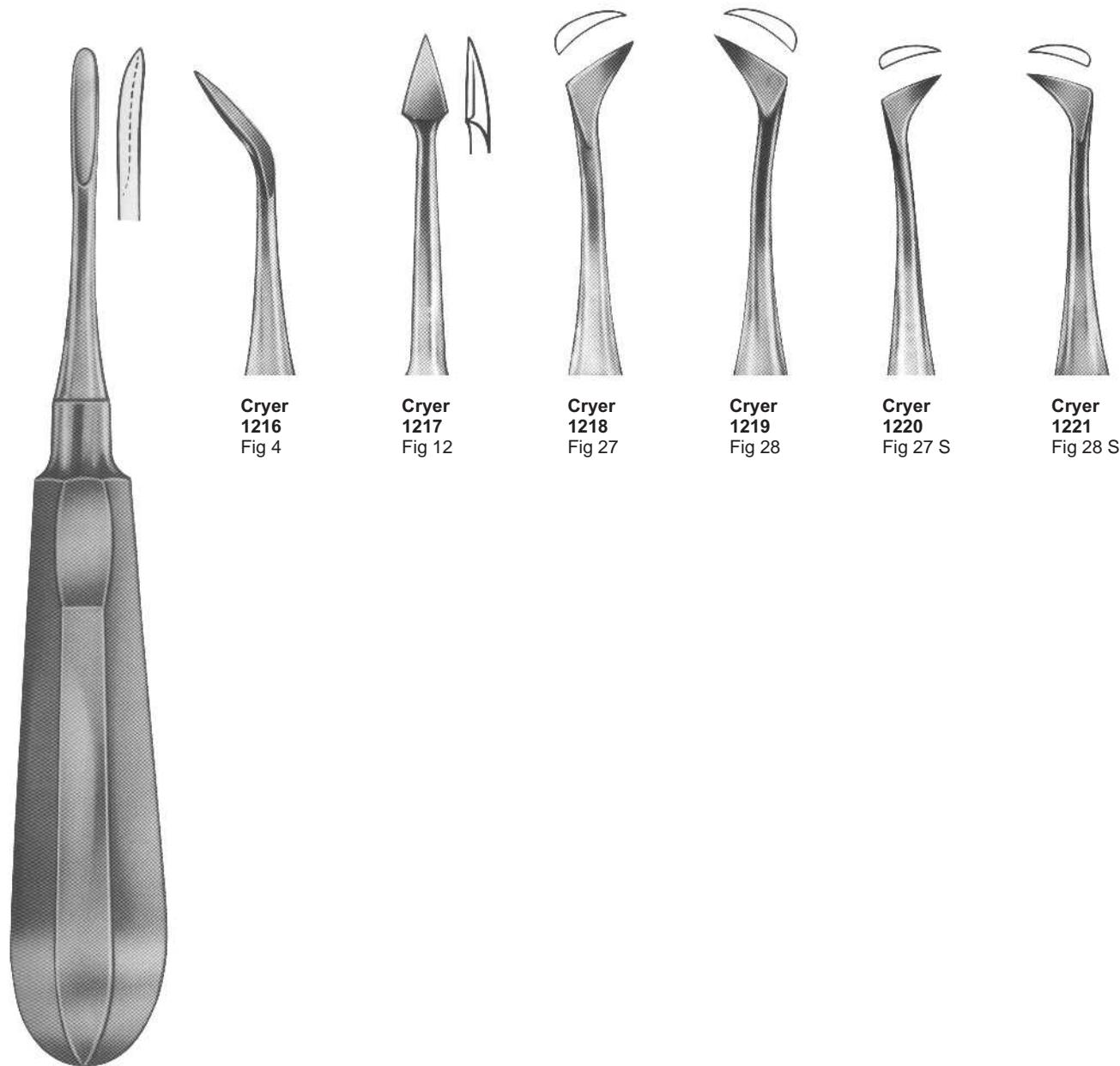
Seldin  
1213  
Fig 4L



Seldin  
1214  
Fig 4R



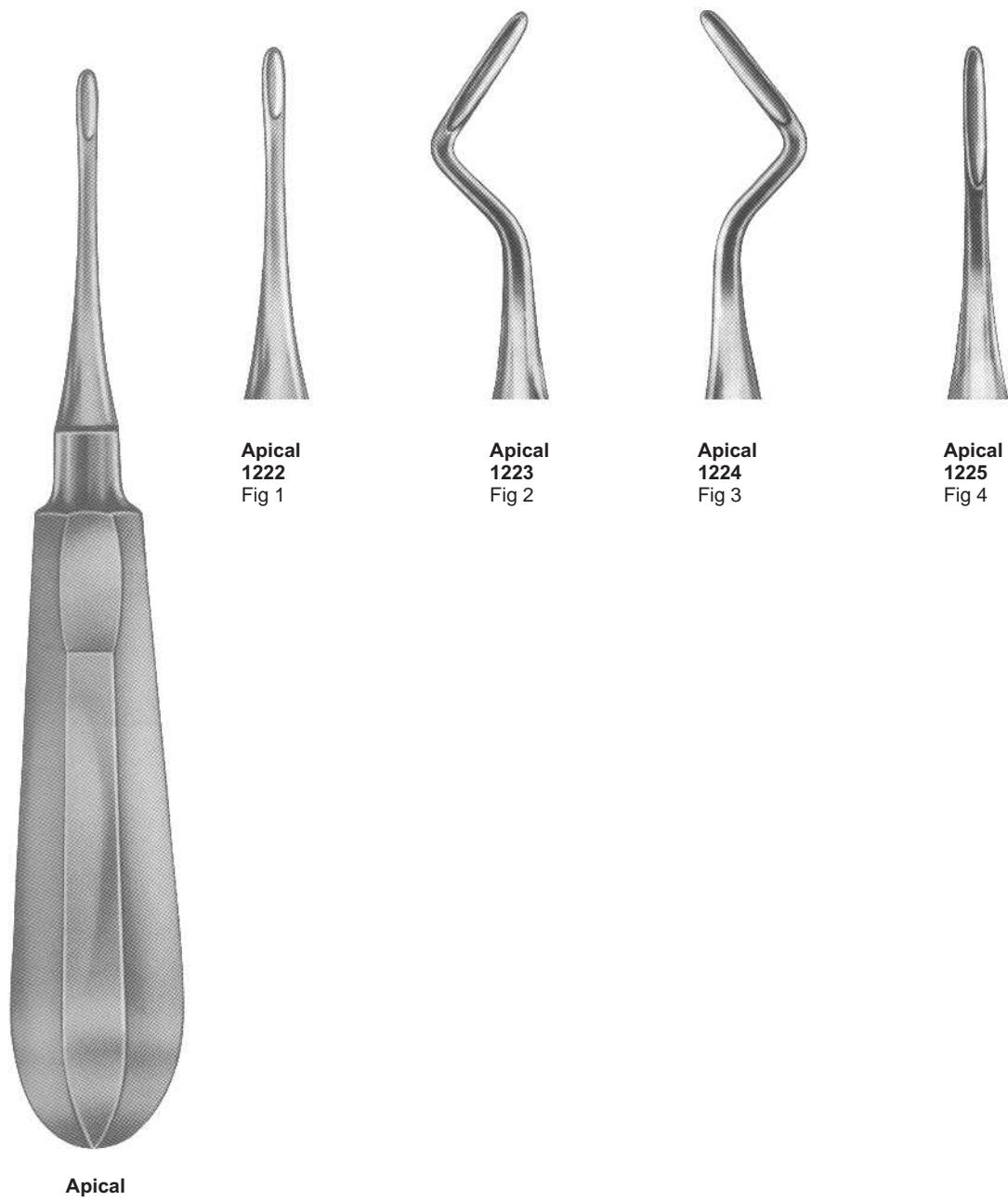
## Root Elevators



**Cryer  
1215  
Fig 3**



## Root Elevators





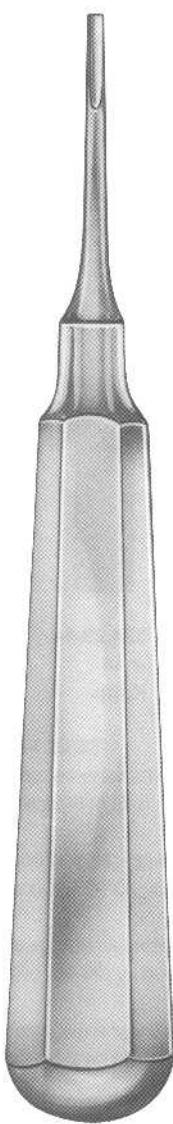
## Root Elevators



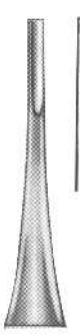
Cryer  
1226  
Fig 1



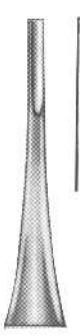
Cryer  
1227  
Fig 2



Coupland  
1228  
Fig 1



Coupland  
1228  
Fig 1



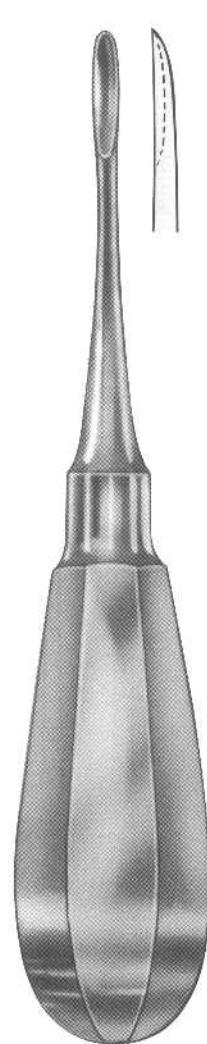
Coupland  
1229  
Fig 2



Coupland  
1230  
Fig 3



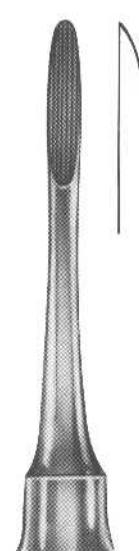
## Root Elevators



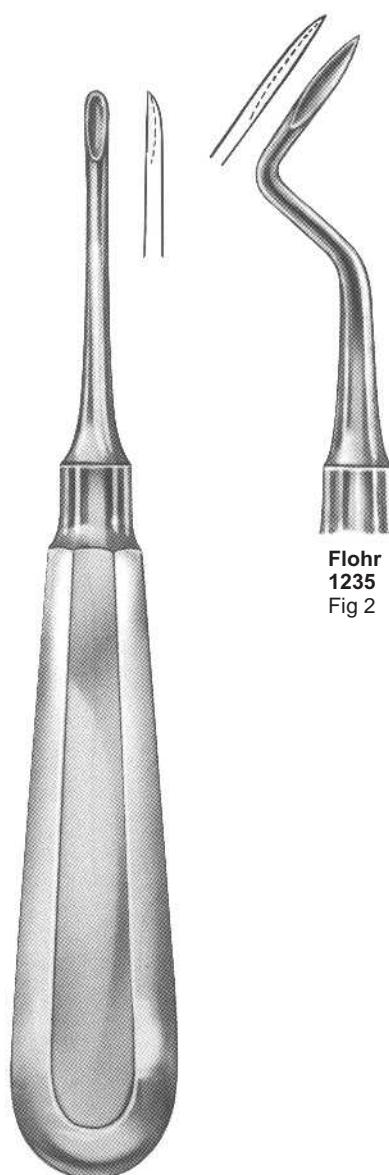
1232  
Fig 2



1233  
Fig 3



Flohr  
1234  
Fig 1



Flohr  
1235  
Fig 2



Flohr  
1236  
Fig 3



## Root Elevators



Kopp  
1237  
Fig 1



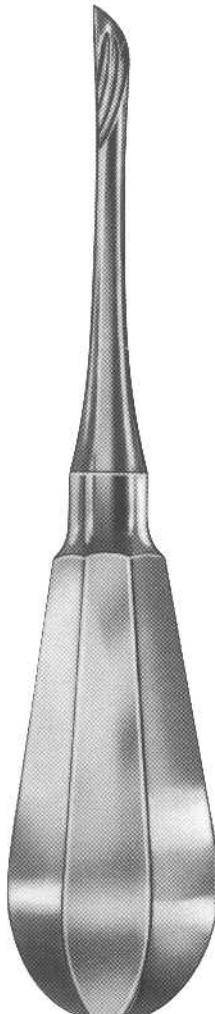
Kopp  
1238  
Fig 2



Kopp  
1243  
Fig 1



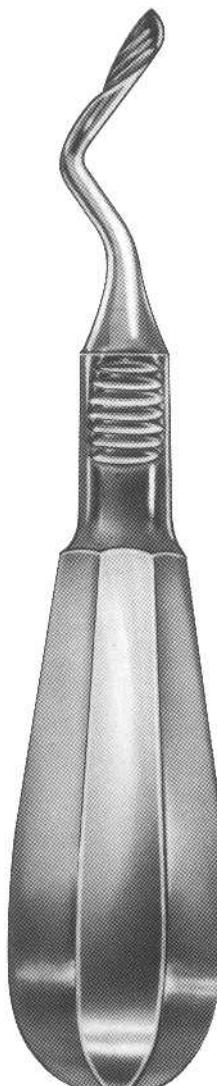
Kopp  
1244  
Fig 2



Kopp  
1239  
Fig 3



Kopp  
1240  
Fig 4



Kopp  
1245  
Fig 3



Kopp  
1246  
Fig 4



Kopp



Kopp  
1241  
Fig 5



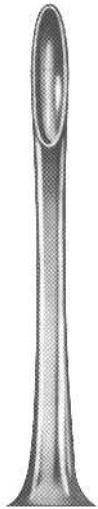
Kopp  
1242  
Fig 6



Kopp



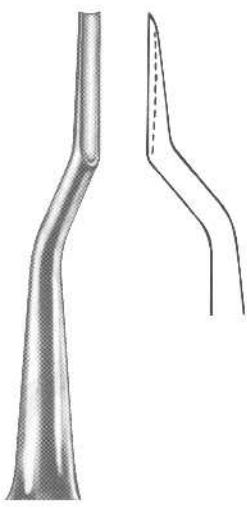
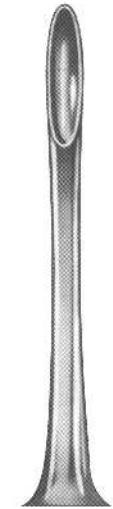
## Root Elevators



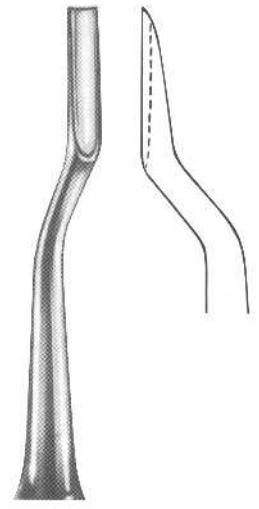
Hylin  
1247  
Fig 1



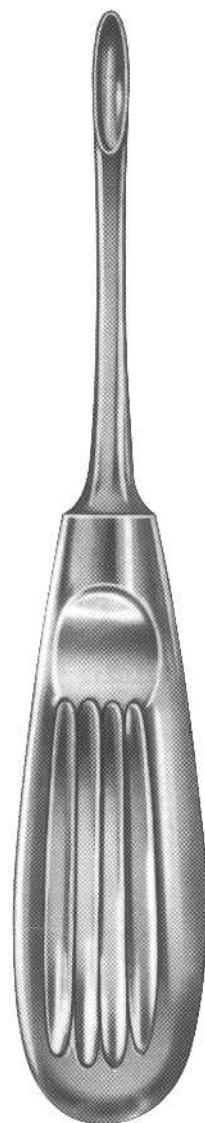
Hylin  
1248  
Fig 2



Bein  
1249  
Fig 1



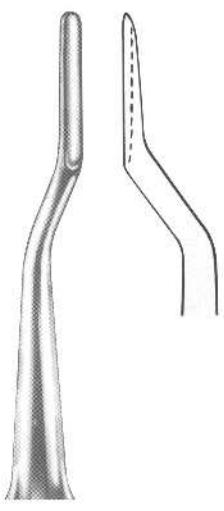
Bein  
1250  
Fig 2



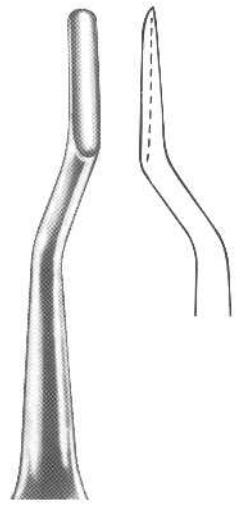
Hylin



Bein



Bein  
1251  
Fig 3



Bein  
1252  
Fig 4



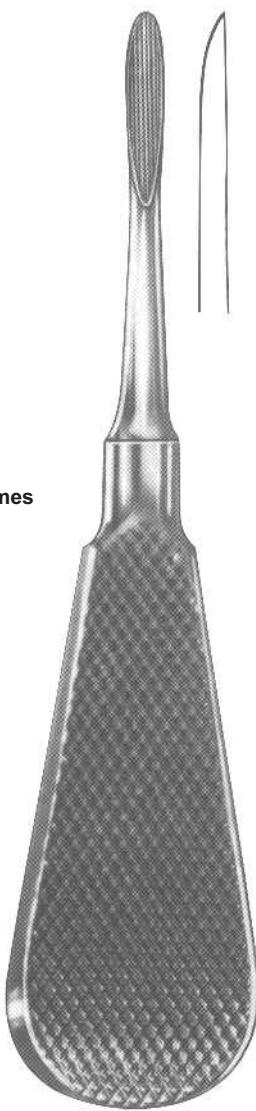
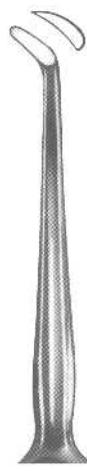
## Root Elevators



Warwick-James  
1254  
Fig 2



Warwick-James  
1255  
Fig 3



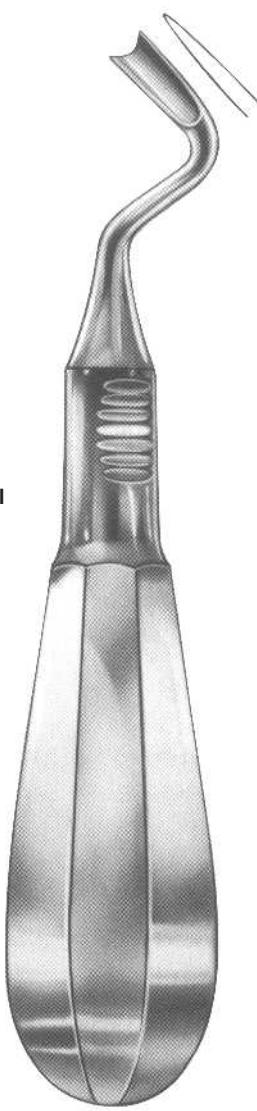
London Hospital  
1256  
Fig 1



London Hospital  
1257  
Fig 2



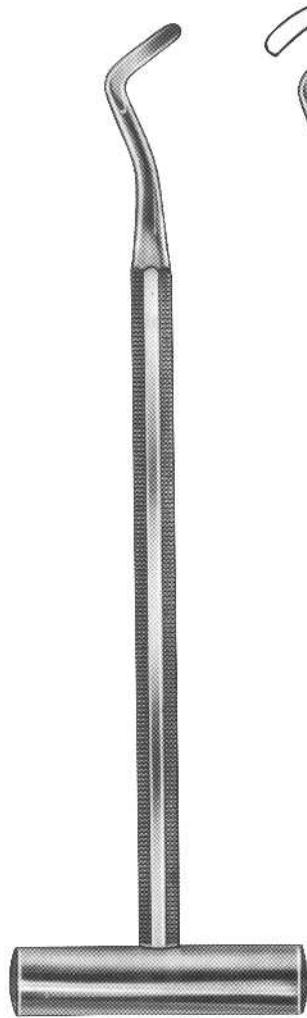
London Hospital  
1258  
Fig 3



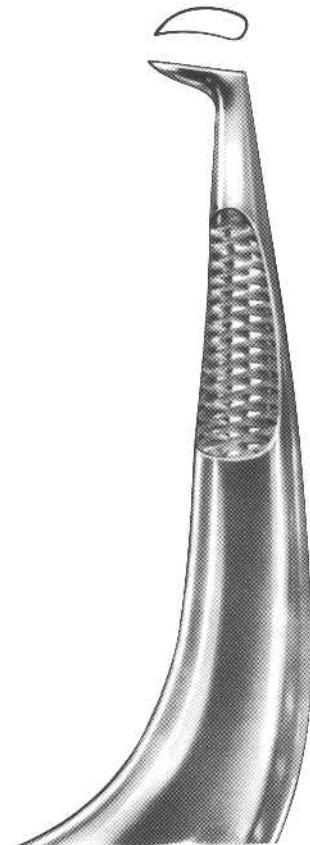
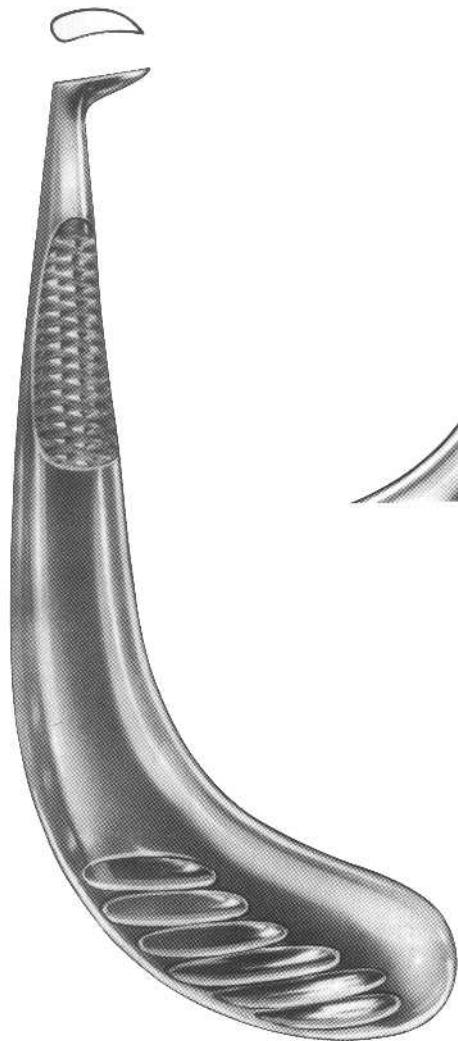
Ott  
1259



## Root Elevators

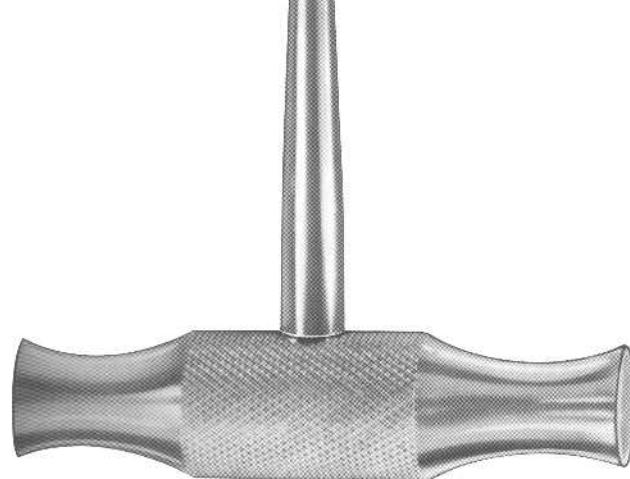
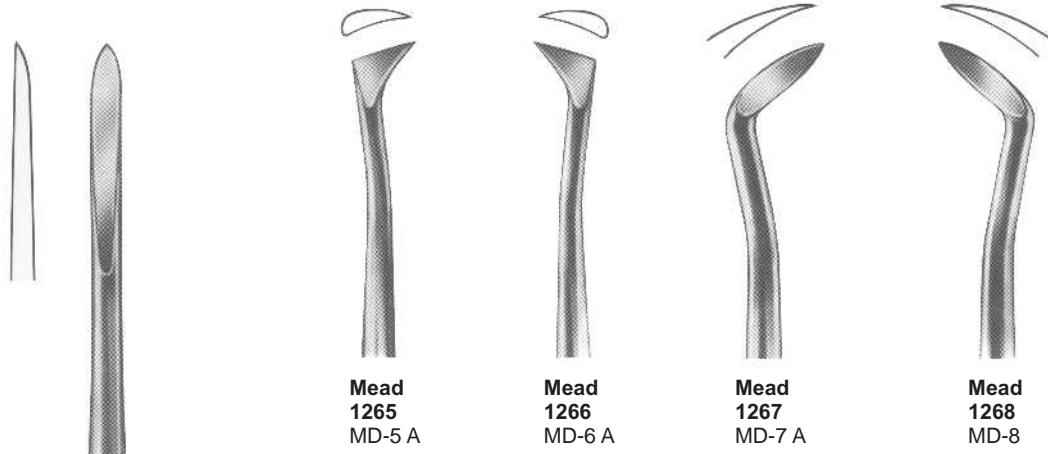


Pott  
1261  
Fig 2





## Root Elevators





## Root Elevators



Chompret  
1270  
Fig 1



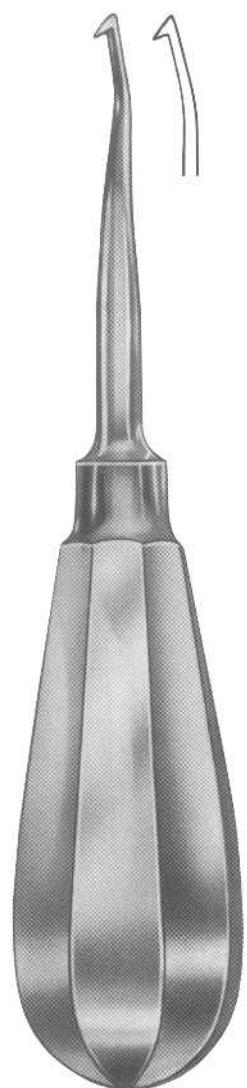
Chompret  
1271  
Fig 2



Chompret  
1272  
Fig 3



Chompret  
1273  
Fig 4



Apical  
1274



## Root Elevators, Root Tip Elevators



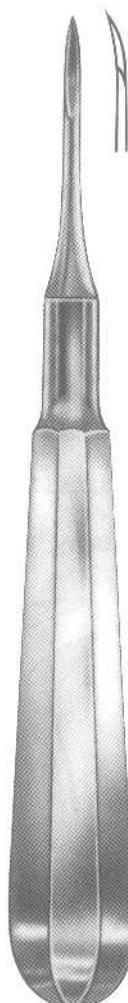
1275  
Fig 1



1276  
Fig 2



1277  
Fig 3



Heidbrink  
1278  
Fig 1



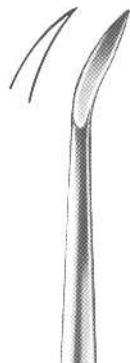
Heidbrink  
1279  
Fig 2



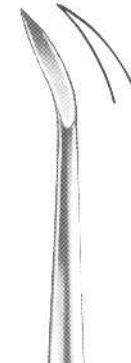
Heidbrink  
1280  
Fig 3



## Root Elevators



Winter  
1281  
Fig 1L



Winter  
1282  
Fig 1R



Winter  
1283  
Fig 2L



Winter  
1284  
Fig 2R



Winter  
1285  
Fig 11 L



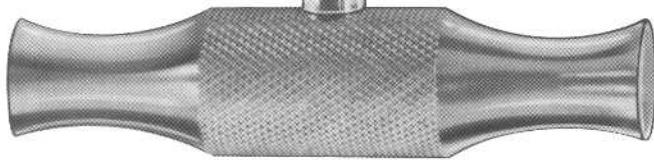
Winter  
1286  
Fig 11 R



Winter  
1287  
Fig 12 L



Winter  
1288  
Fig 12 R



Winter



Winter  
1289  
Fig 14 L



Winter  
1290  
Fig 14 R



## Root Elevators



Barry  
1291  
Fig 1



Barry  
1292  
Fig 2



Barry  
1293  
Fig 3



Barry  
1294  
Fig 4



Barry  
1295  
Fig 11



Barry  
1296  
Fig 12



Barry



Barry  
1297  
Fig 17



Barry  
1298  
Fig 18



## Root Elevators



Cryer  
1300  
Fig 26



Seldin  
1301  
Fig 27



Cryer  
1302  
Fig 28



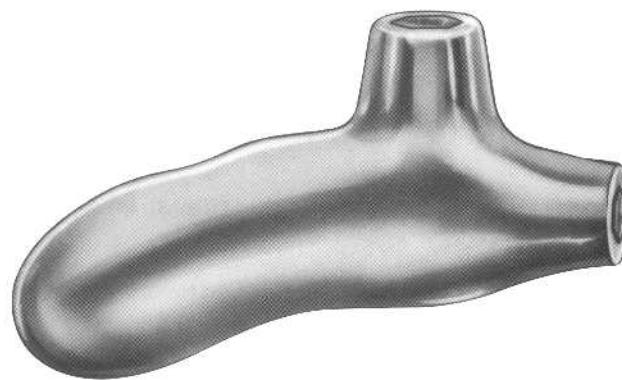
Cryer  
1303  
Fig 29



Heidbrink  
1304  
Fig 22



Heidbrink  
1305  
Fig 23



1299



## Root Elevators



Kopp  
1307  
Fig 31



Kopp  
1308  
Fig 32



Kopp  
1309  
Fig 33



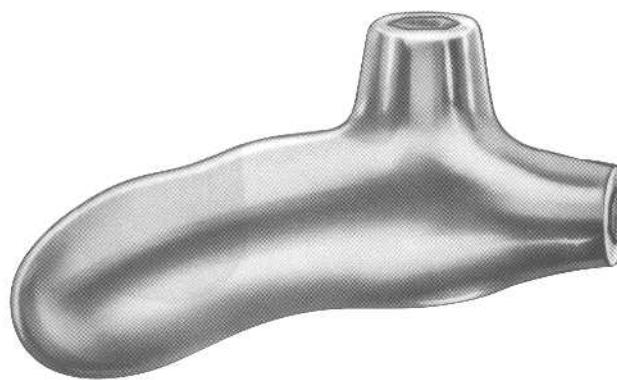
Kopp  
1310  
Fig 34



Kopp  
1311  
Fig 35



Kopp  
1312  
Fig 44



1306



## Root Elevators



Heidbrink  
1314  
Fig 10

Winter  
1315  
Fig 11

Winter  
1316  
Fig 12

Barry  
1317  
Fig 17

Barry  
1318  
Fig 18

1319  
Fig 20



1313

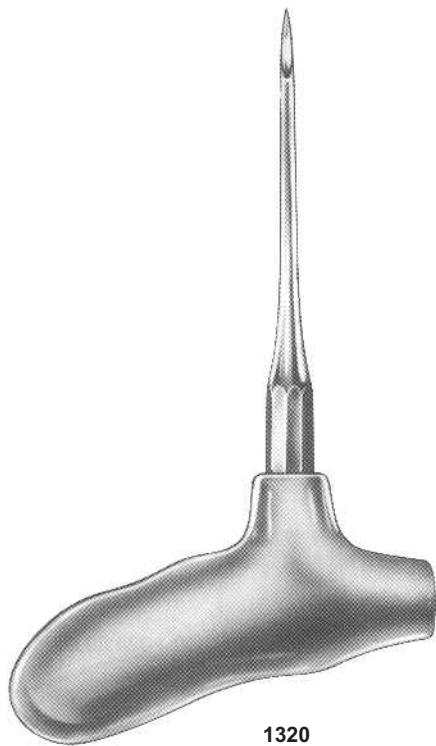


## Root Elevators

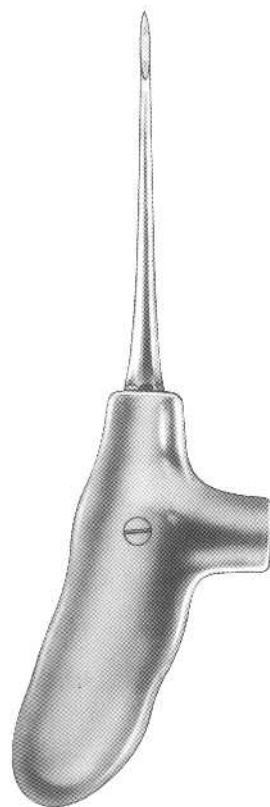
Root Elevators according to Dr. Sader,  
with interchangeable working tips



1321



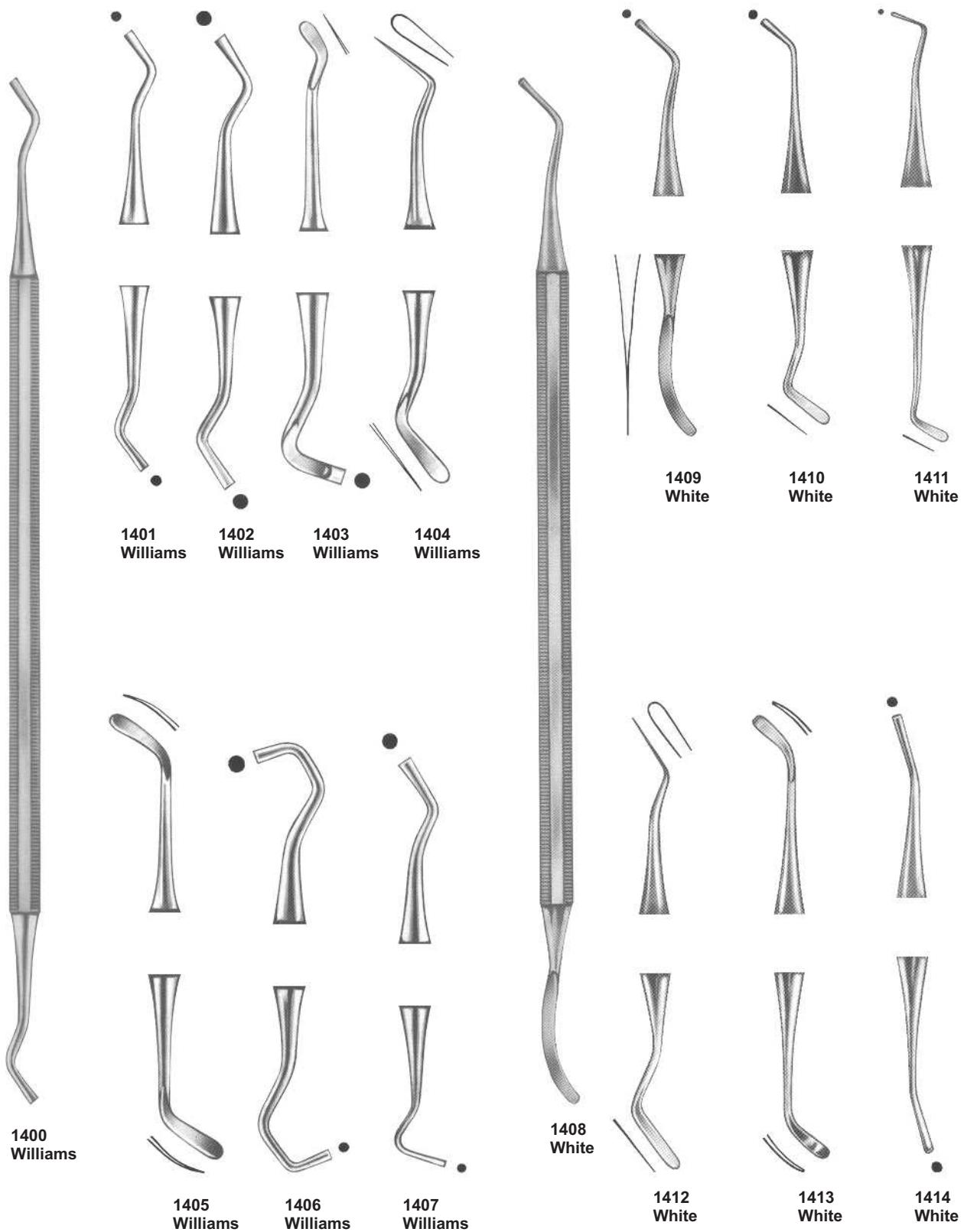
1320



1322

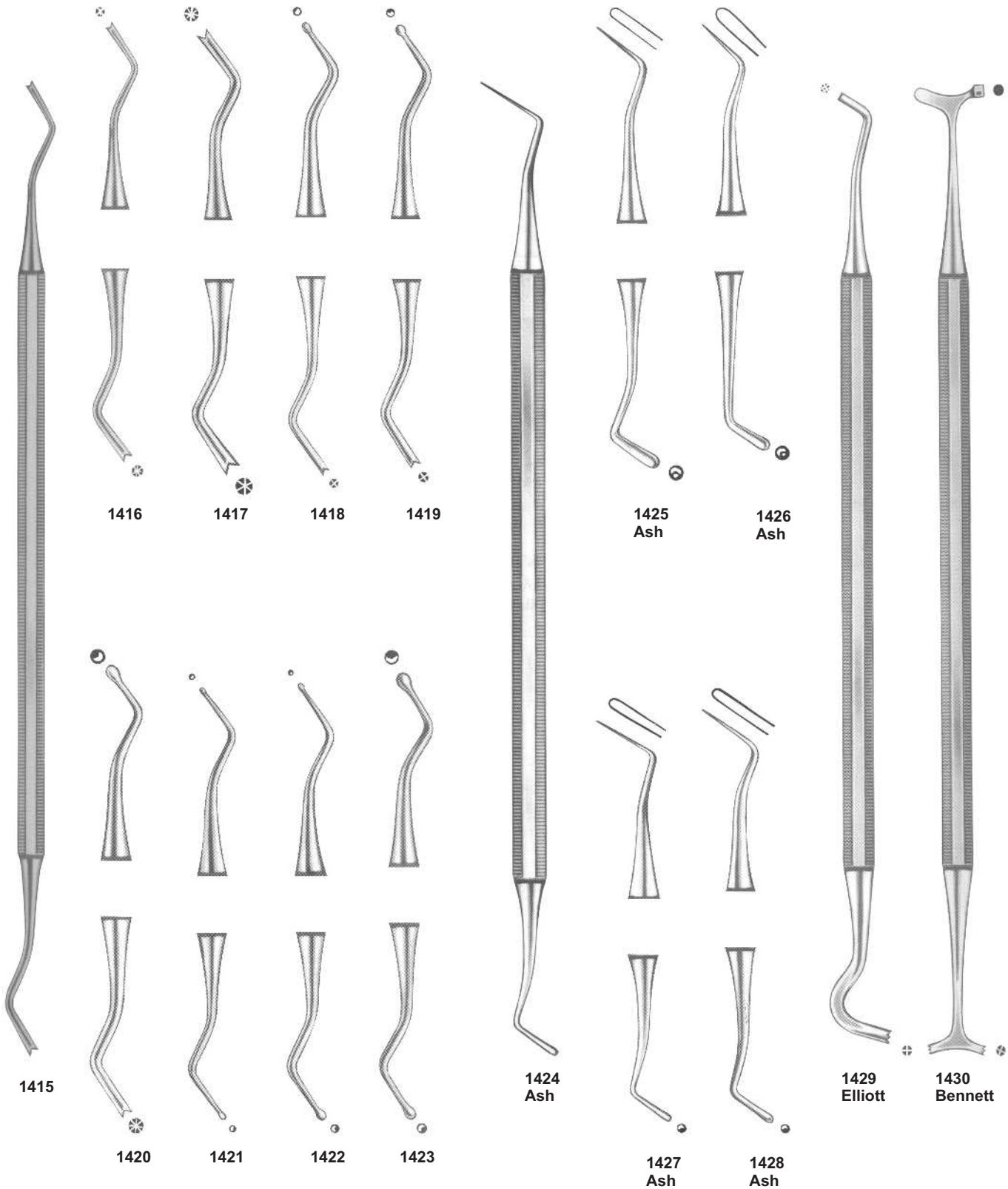


## Filling Instruments



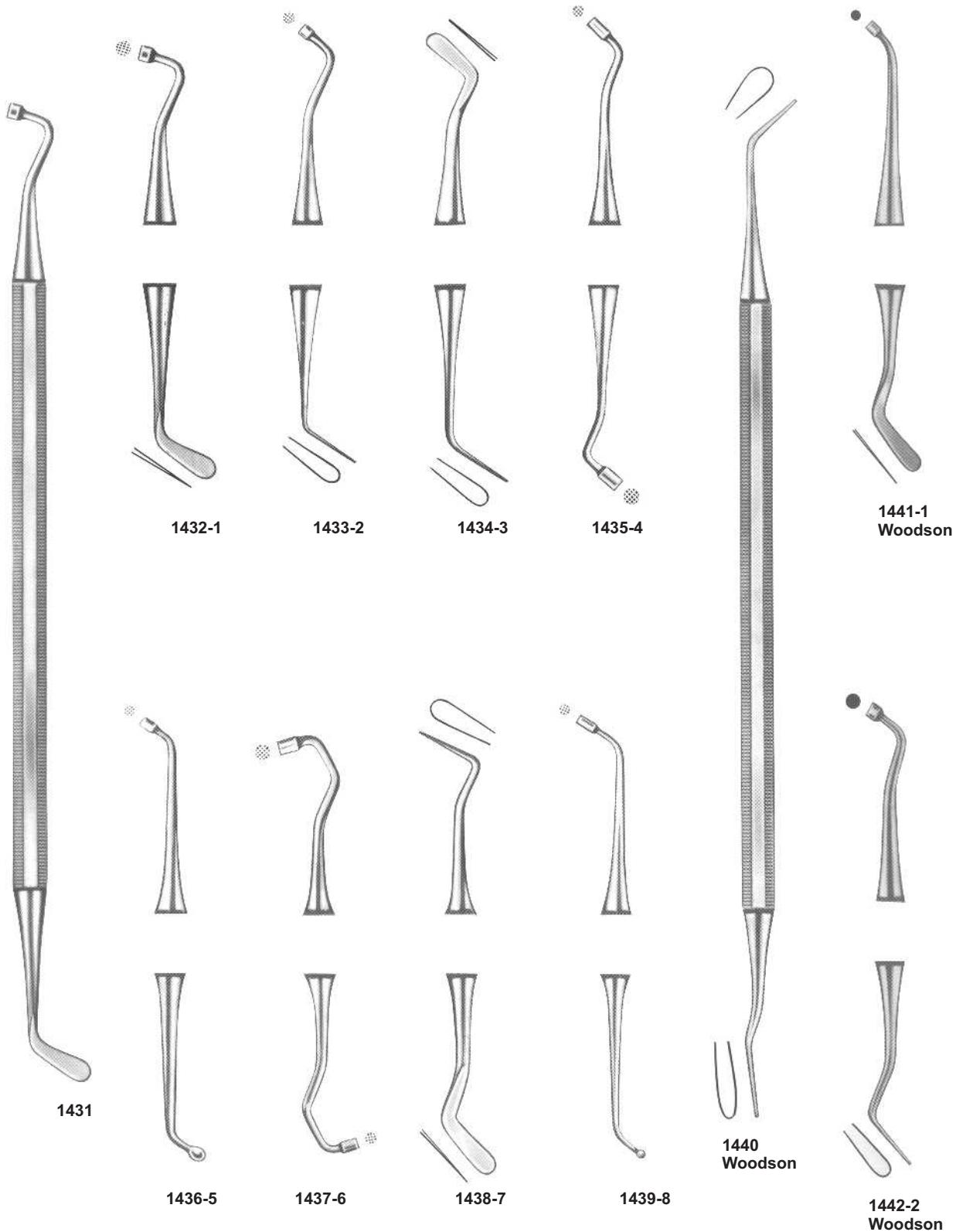


## Filling Instruments



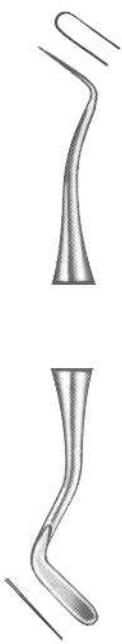
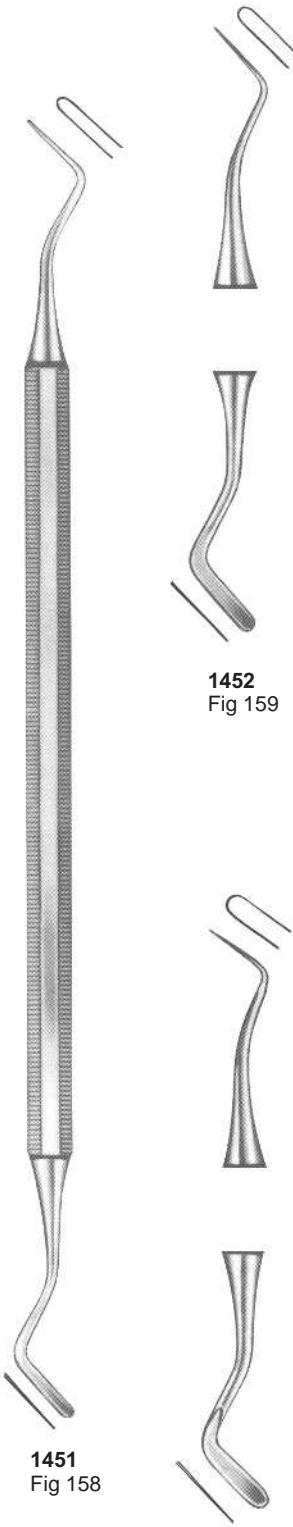
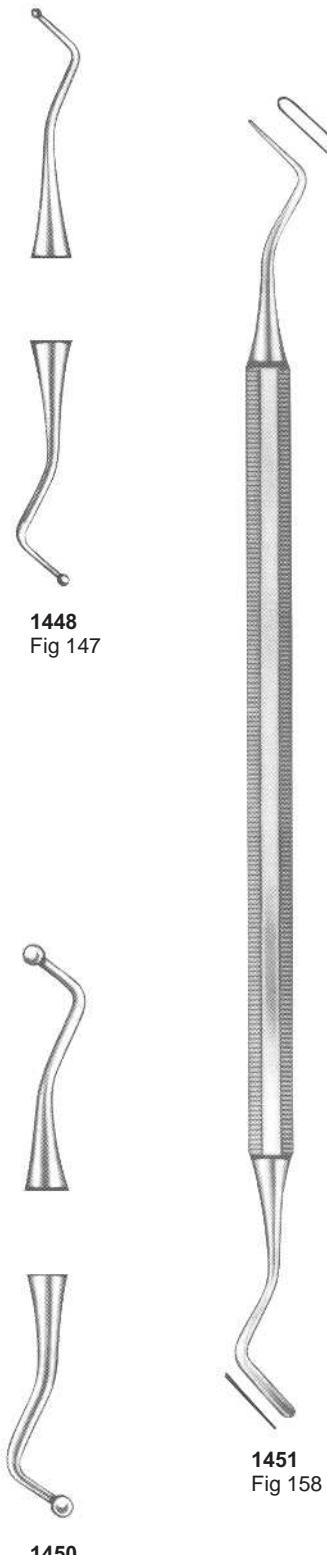
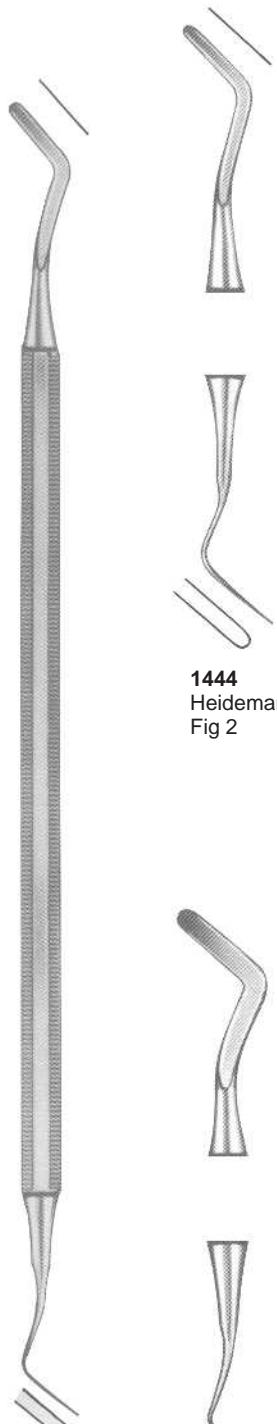


## Filling Instruments





## Filling Instruments

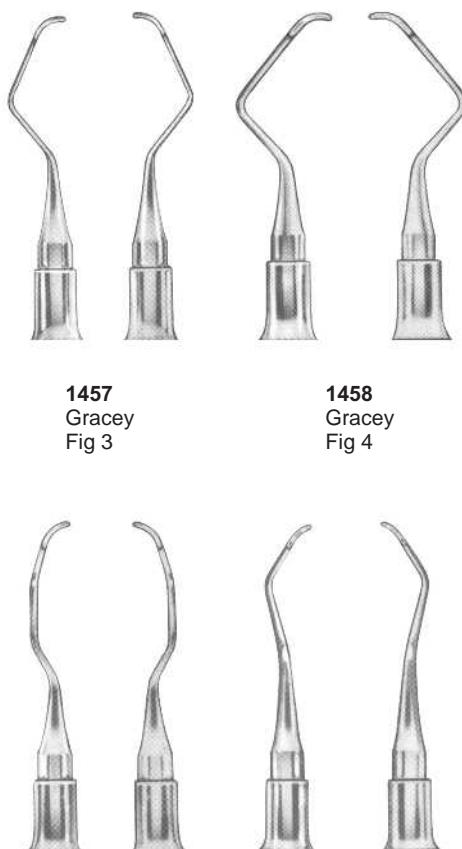




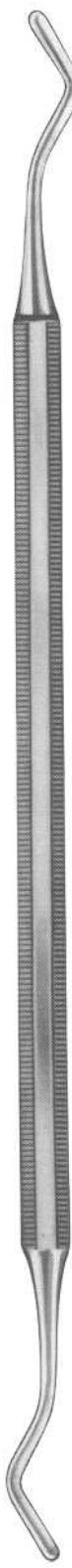
## Periodontal Curettes and Filling Instruments



1459  
Gracey  
Fig 5



1460  
Gracey  
Fig 6

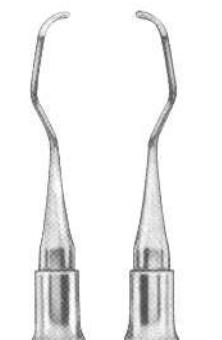


1466-5  
Fig 23

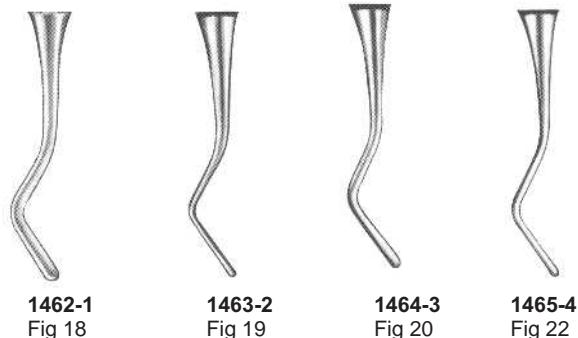
1467-6  
Fig 25

1468-7  
Fig 26

1469-8  
Fig 27



1456  
Gracey  
Fig 2

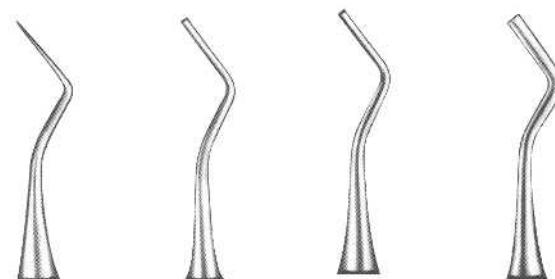


1462-1  
Fig 18

1463-2  
Fig 19

1464-3  
Fig 20

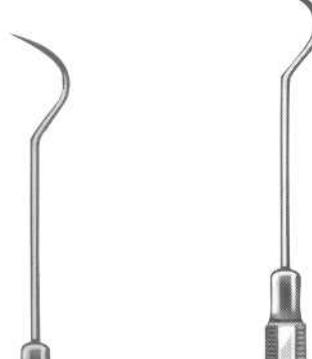
1465-4  
Fig 22





## Dental Probes

With Point Set In



1471-1



1472-2



1473-3



1474-4



1475-5



1476-6



1477-7



1478-8



1470



1479-9



1480-10



1481-11

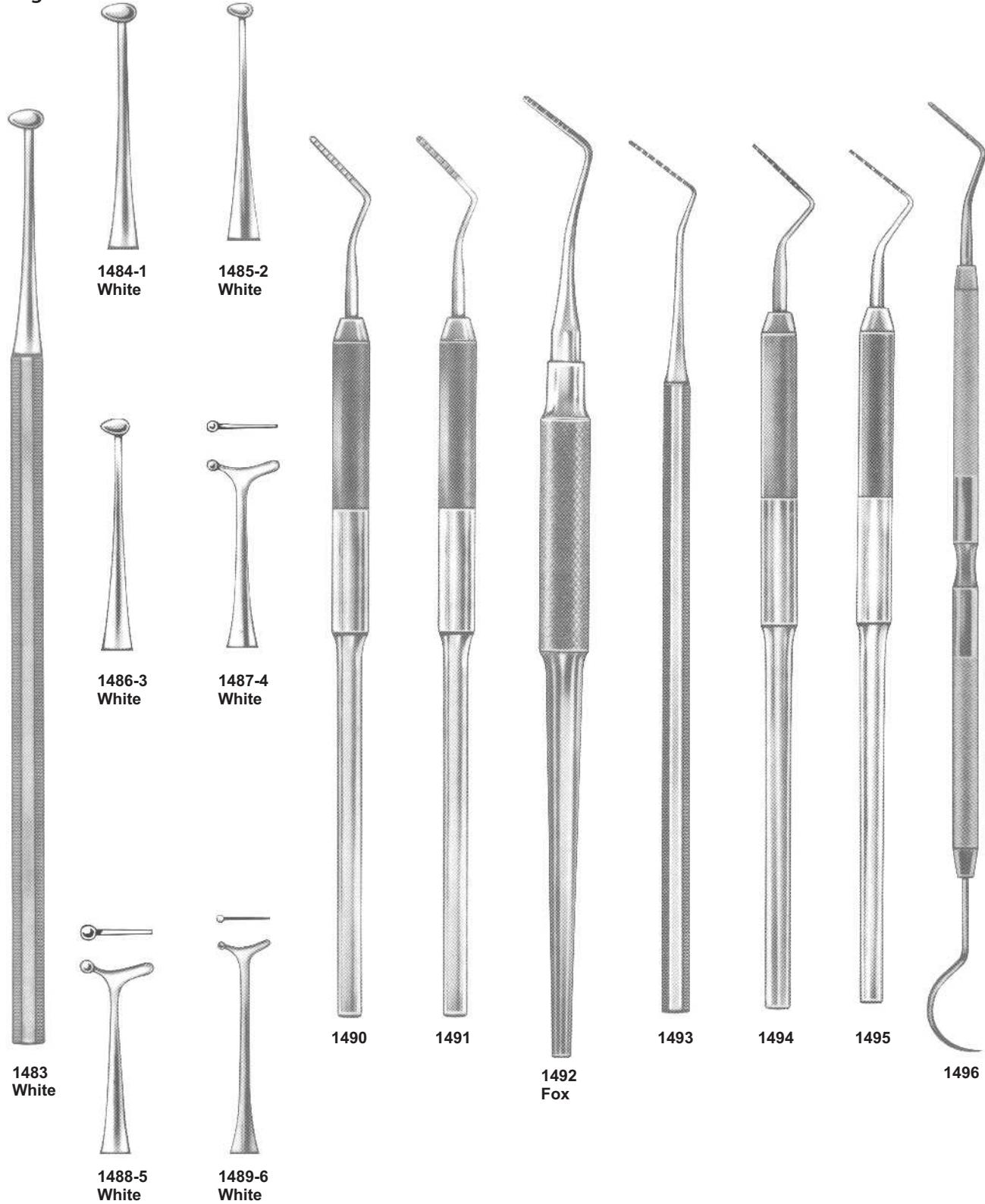


1482-2  
Woodson



## Burnishers and Pocket Probes Scalers

Polishing Instruments

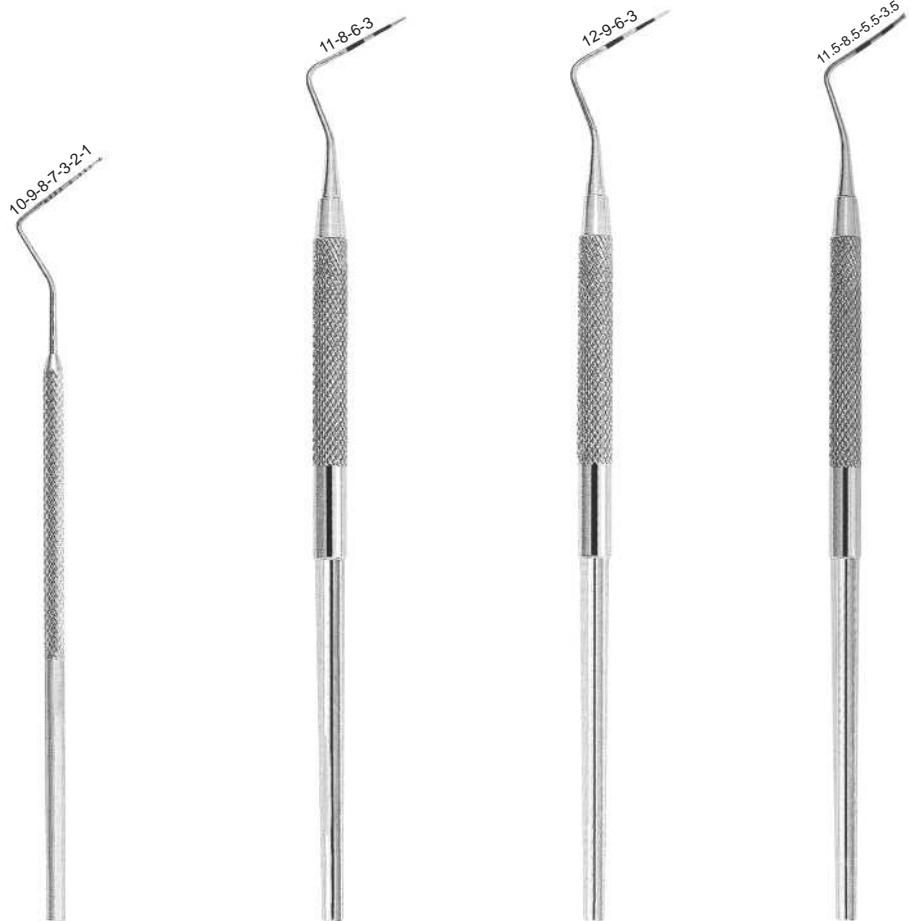




## Periodontal Pocket Probes



- New marking process.
- Laser system marking.
- No more paint peeling off.
- Permanent marking.
- Antiglare, low depth marking.
- Maximum tip resistance against breaking.



**1497**  
Fig CP-C

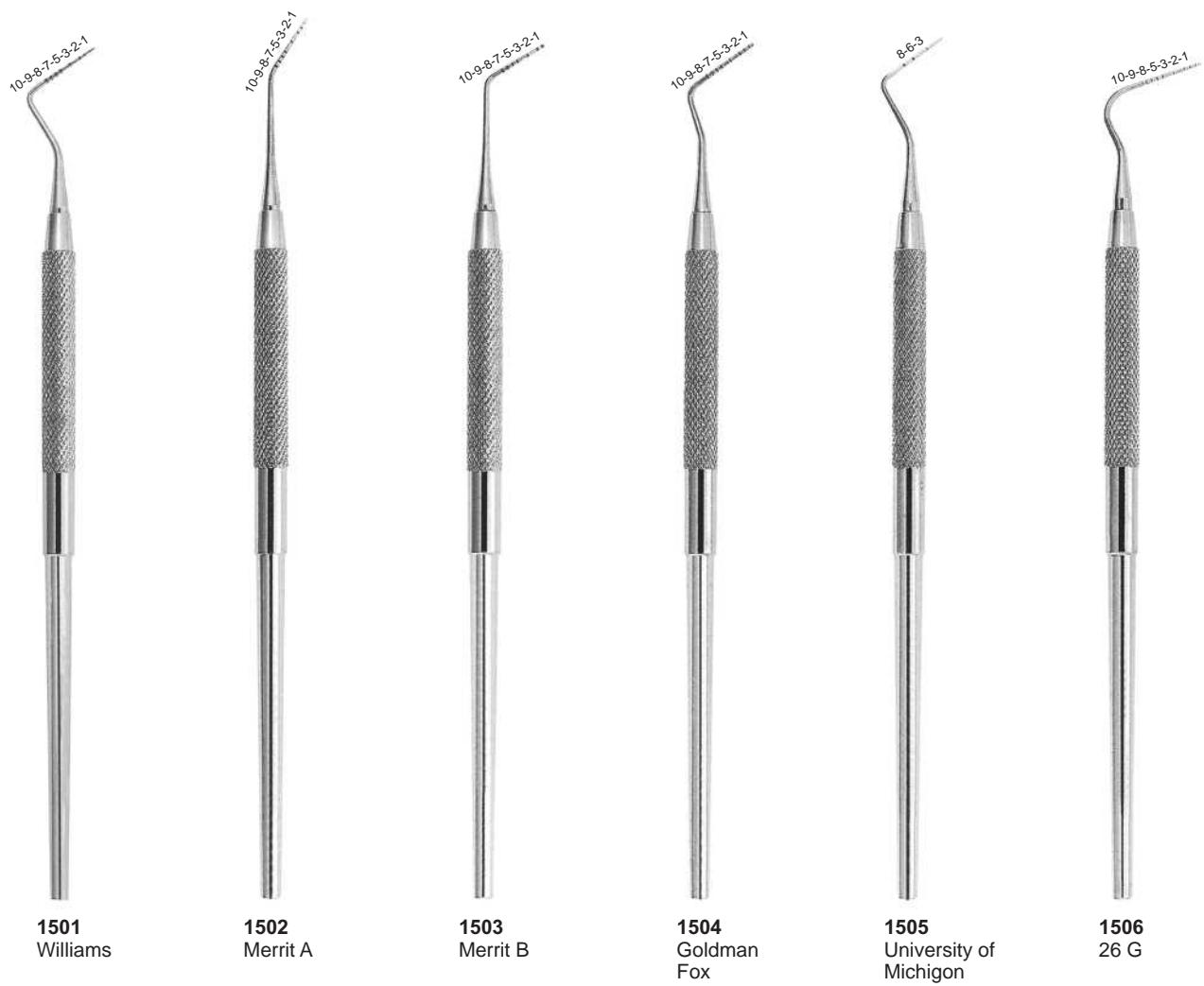
**1498**  
Fig CP-11

**1499**  
Fig CP-12

**1500**  
Fig CP-12S  
O.M.S



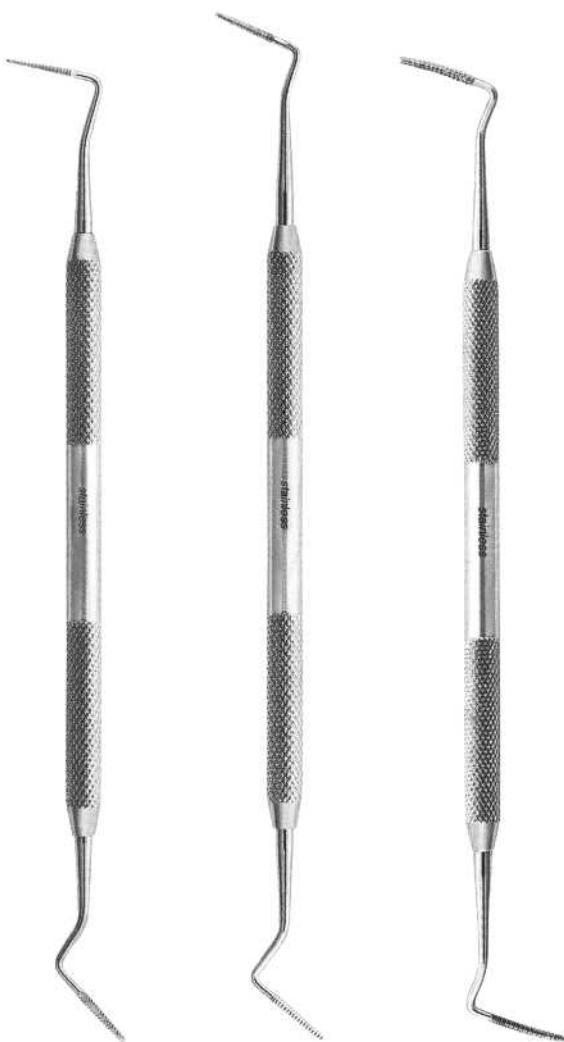
## Periodontal Pocket Probes





# Periodontia Instruments

## Files



**1507**  
Sugarman  
Fig. 1S/2S

**1508**  
Sugarman  
Fig. 3S/4S

**1509**  
Schluger  
Fig. 9/10

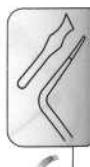
**1510**  
Buck  
Fig. 11/12

**1511**  
Ochsenbein  
Fig. 3

**1512**  
Ochsenbein  
Fig. 4

**1513**  
Rhodes  
Back - Action  
Fig. 36/37

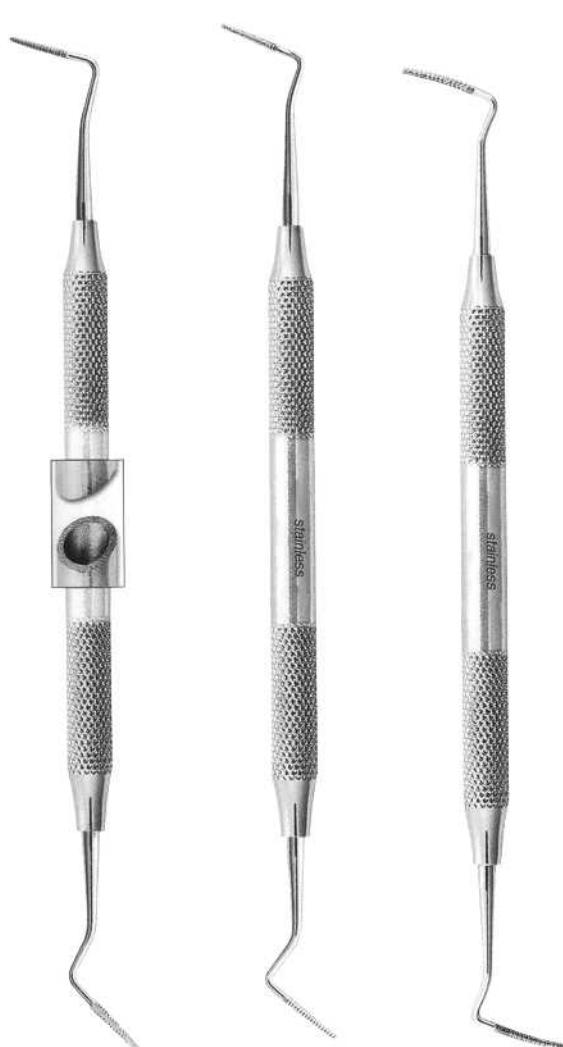
## Chisels





## Periodontia Instruments

### Files



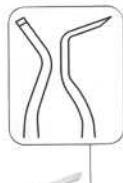
**1514**  
Sugarman  
Fig. 1S/2S

**1515**  
Sugarman  
Fig. 3S/4S

**1516**  
Schluger  
Fig. 9/10

**1517**  
Buck  
Fig. 11/12

### Chisels



**1519**  
Ochsenbein  
Fig. 4

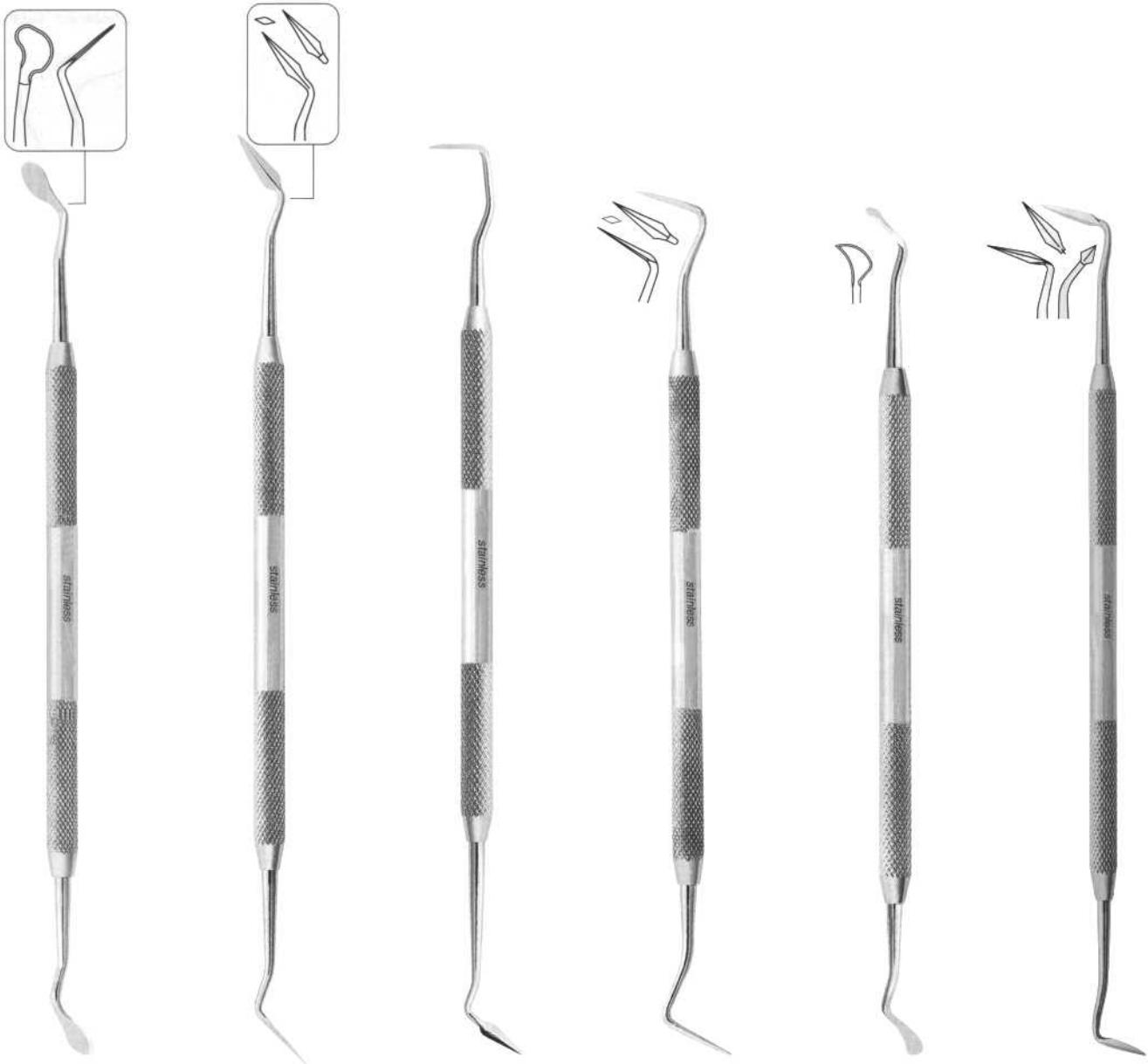


**1520**  
Rhodes  
Back - Action  
Fig. 36/37



## Periodontia Instruments

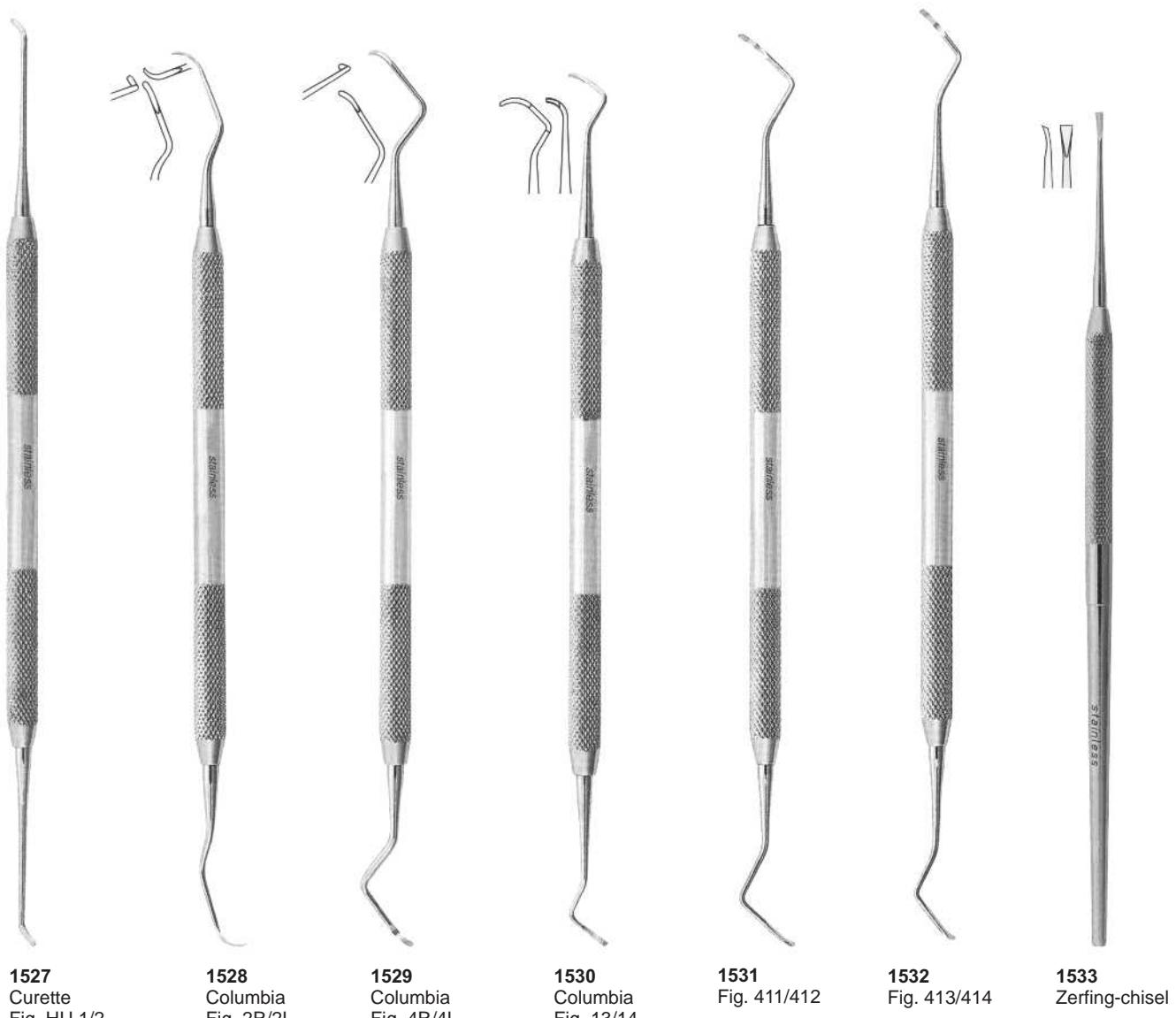
### Gingivectomy knives





## Periodontia Instruments

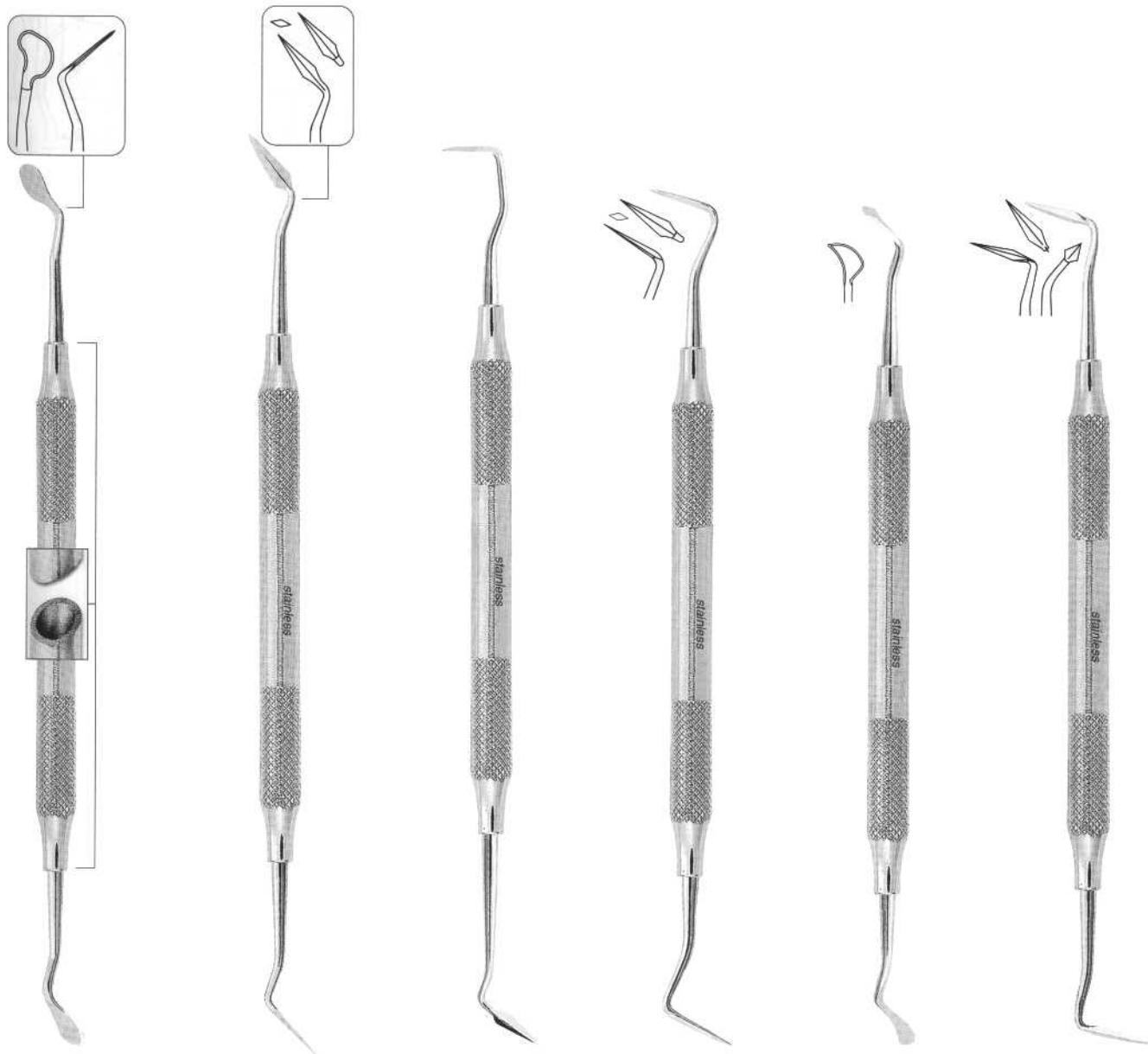
### Curettes and Scalers





## Periodontia Instruments

### Gingivectomy knives



**1534**  
Goldman - Fox  
Fig. 7

**1535**  
Goldman - Fox  
Fig. 8

**1536**  
Goldman - Fox  
Fig. 9

**1537**  
Goldman - Fox  
Fig. 11

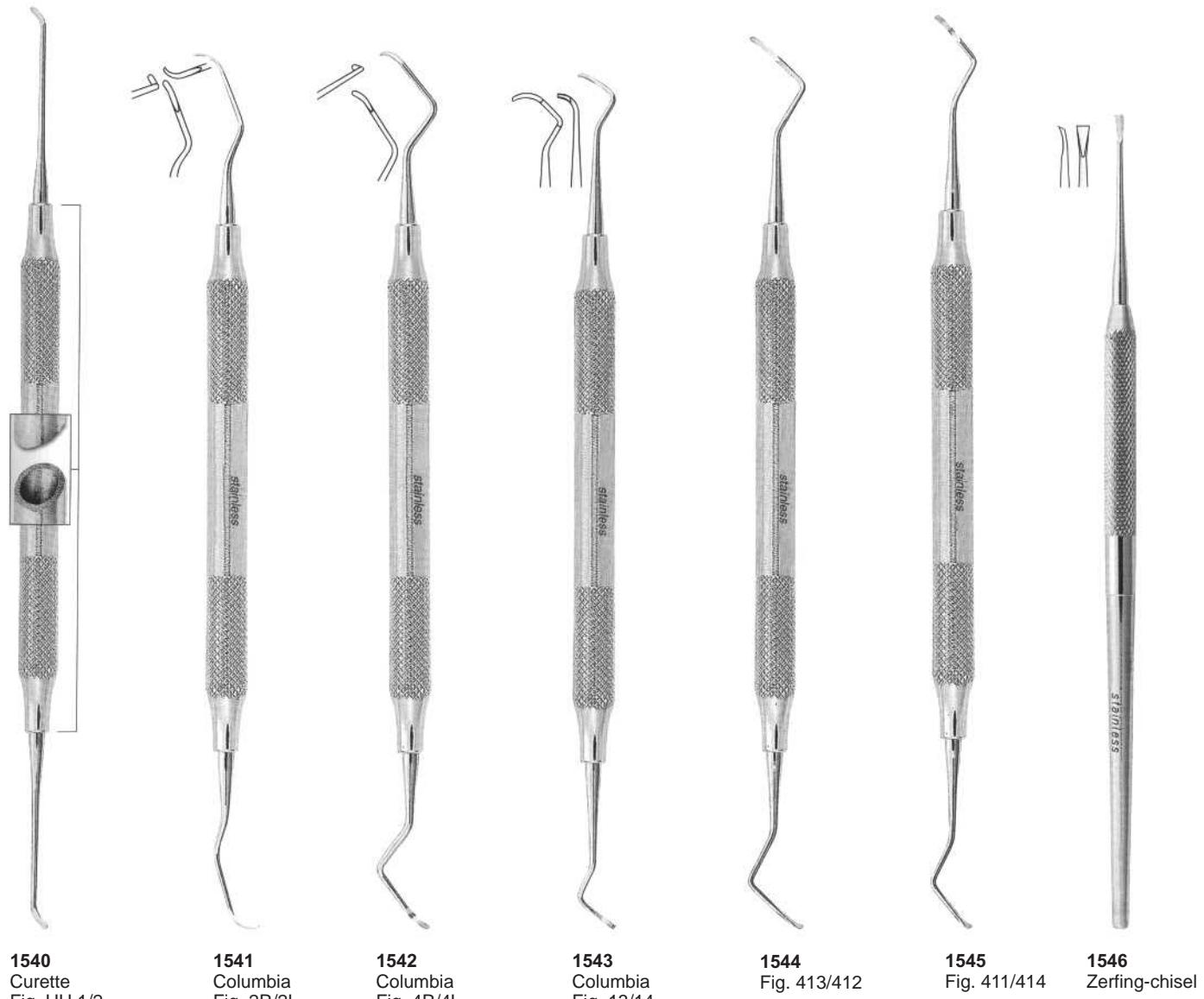
**1538**  
Buck  
Fig. 3/4

**1539**  
Buck  
Fig. 5/6



## Periodontia Instruments

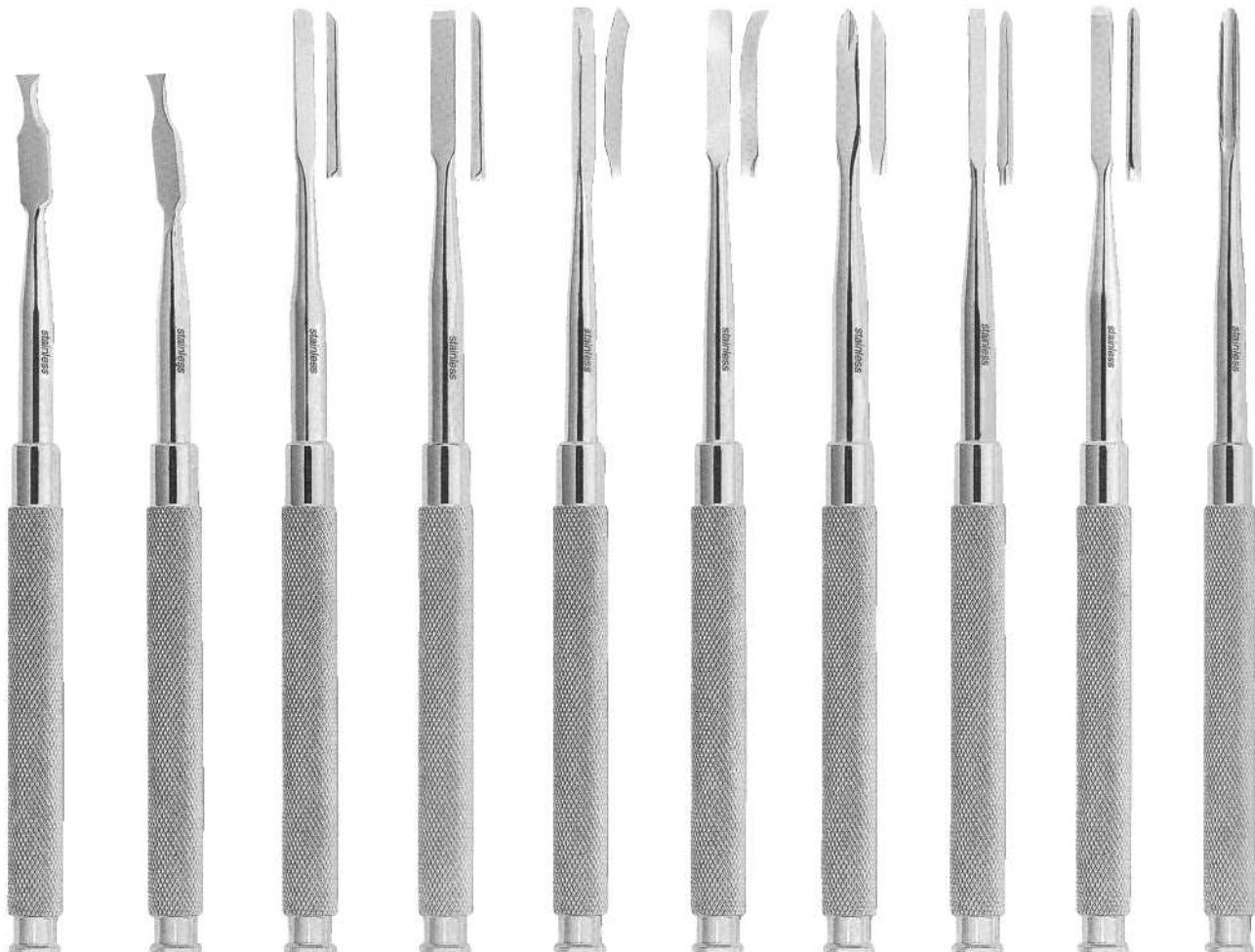
### Curettes and Scalers





## Periodontia Instruments

### Bone Chisels and Gouges



**1547**  
Ochsenbein  
Fig. 1

**1548**  
Ochsenbein  
Fig. 2

**1549**  
Gardner  
Fig. 1

**1550**  
Gardner  
Fig. 2

**1551**  
Gardner  
Fig. 5

**1552**  
Gardner  
Fig. 5R

**1553**  
Gardner  
Fig. 6

**1554**  
Wakefield  
Fig. 1W

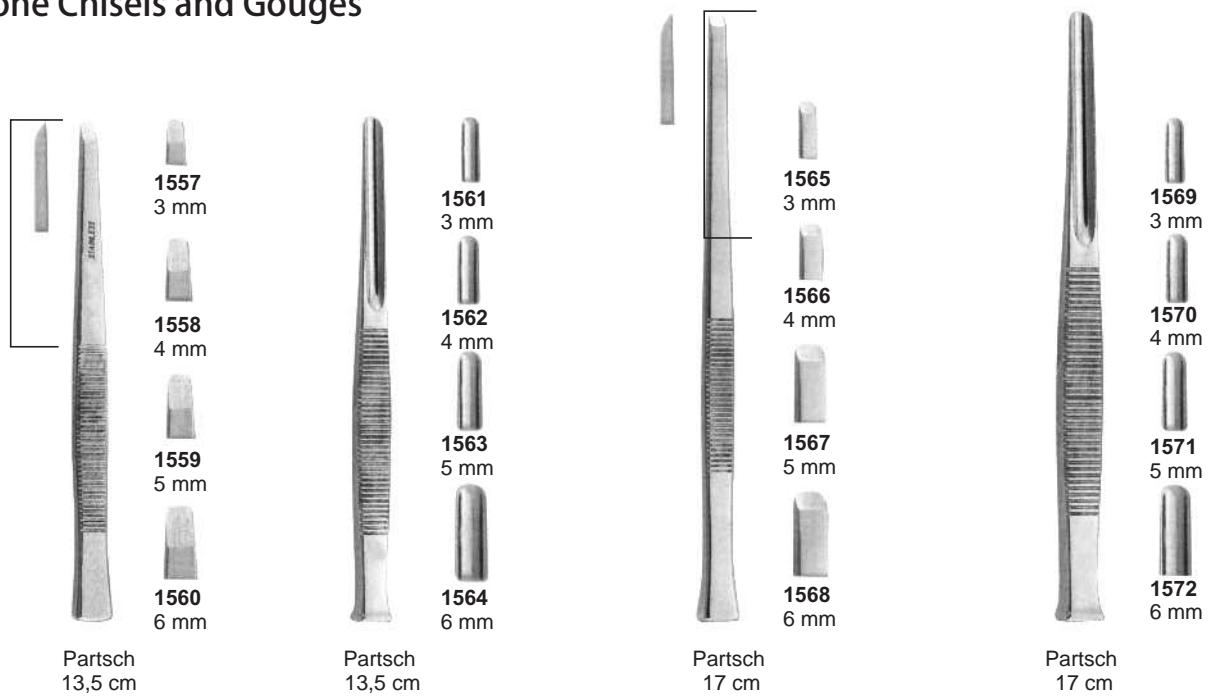
**1555**  
Wakefield  
Fig. 2W

**1556**  
Buckley  
Fig. 3

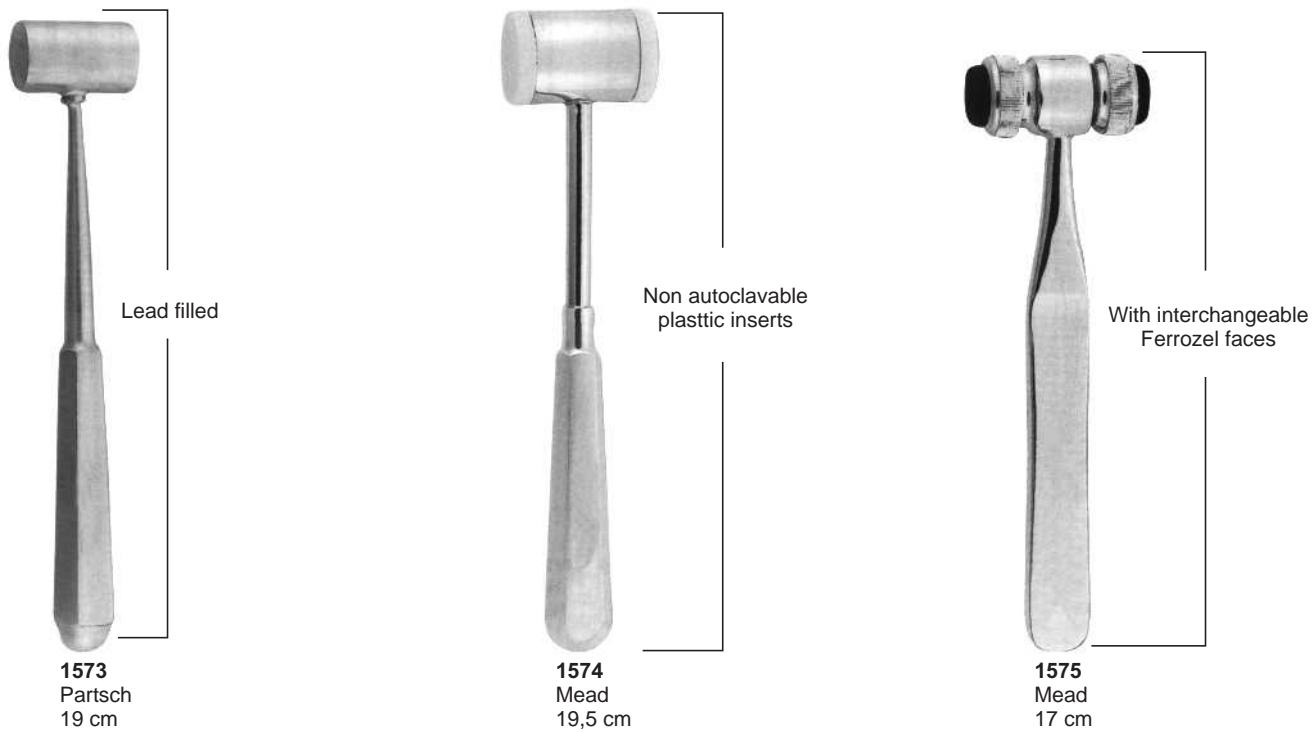


## Periodontia Instruments and Mallets

### Bone Chisels and Gouges

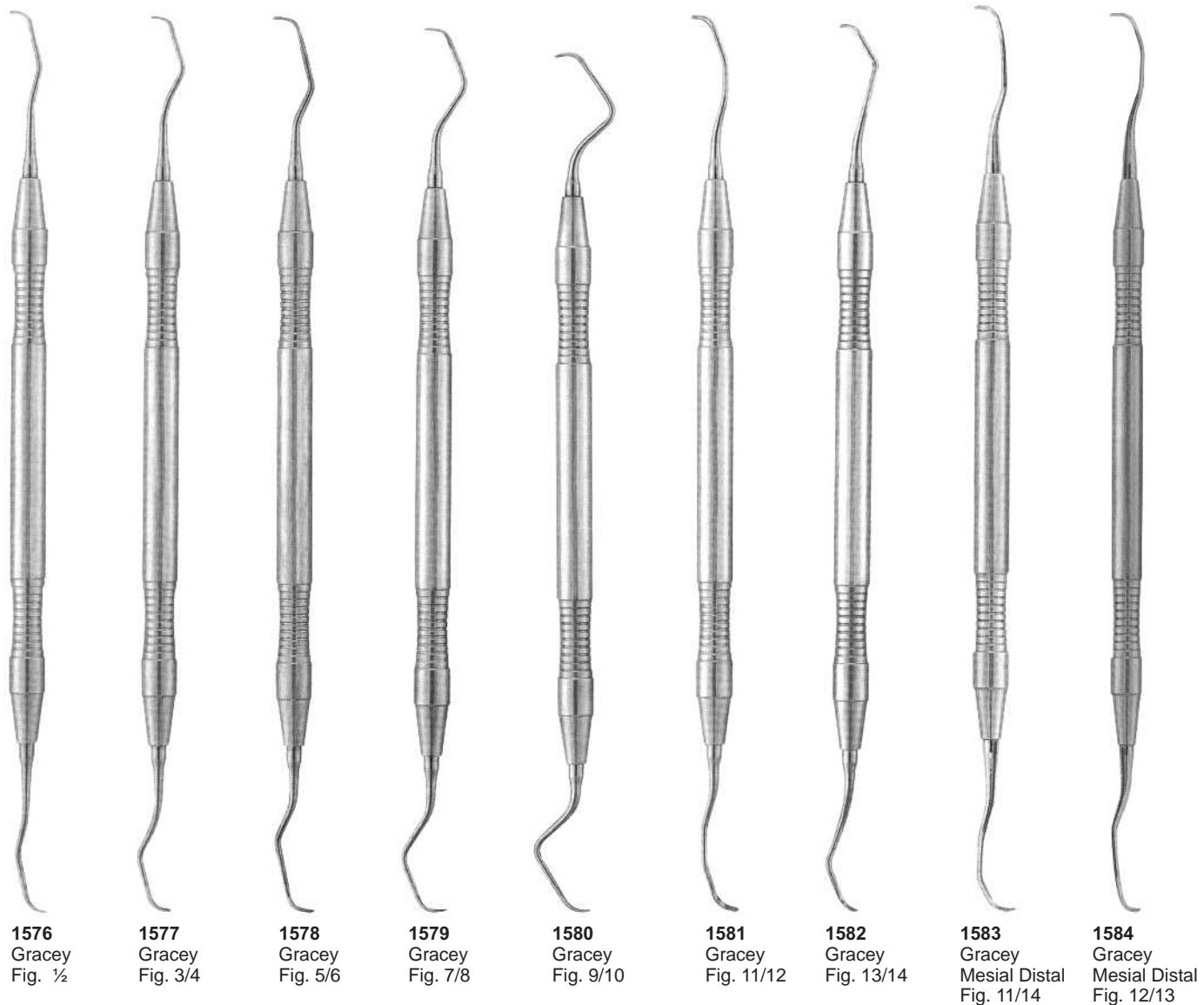
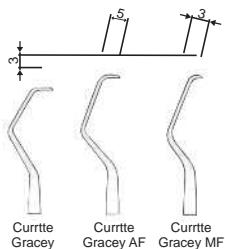


Martelli chirurgici  
Mallet



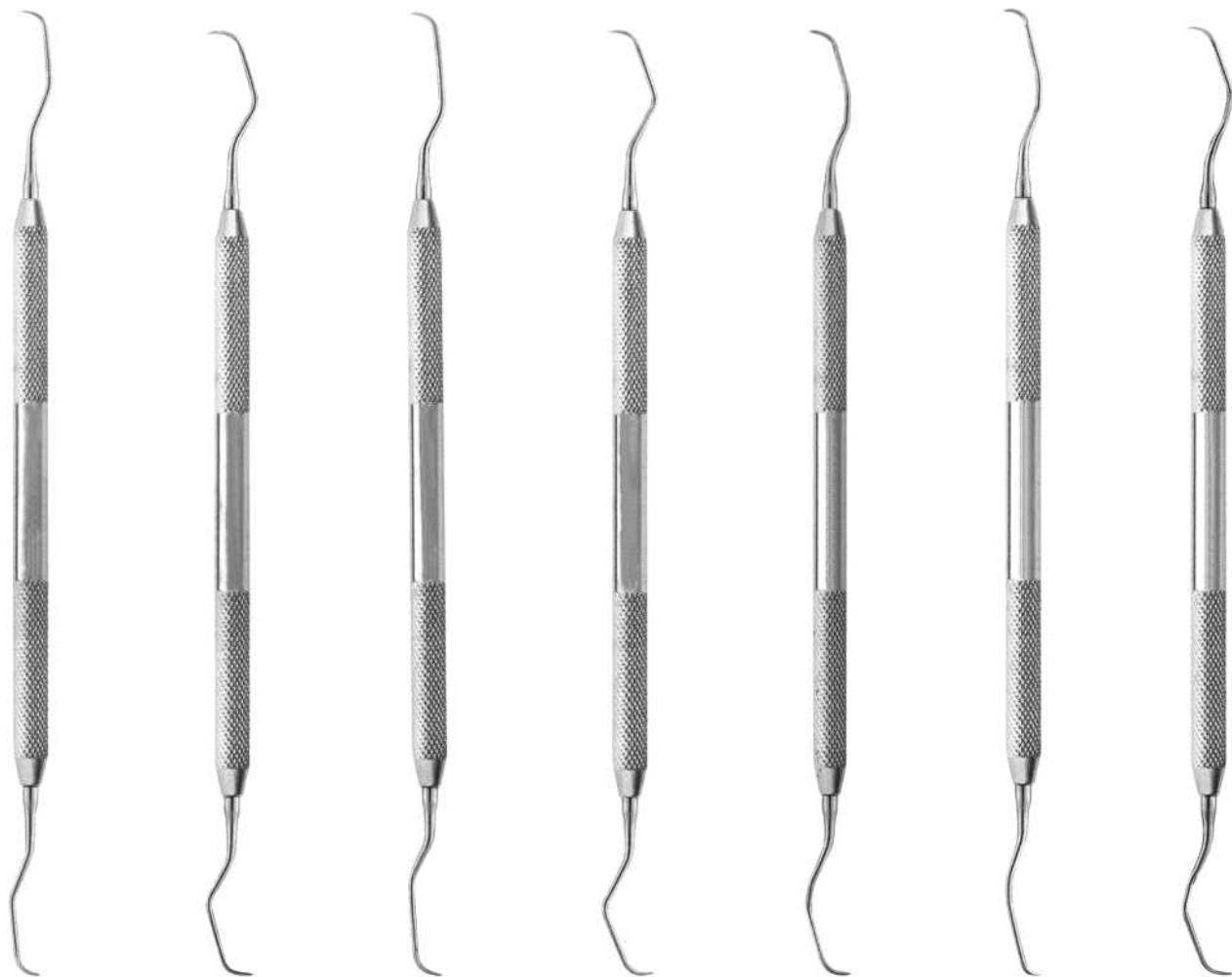
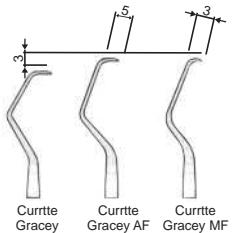


## Gracey Curettes





## Gracey Curettes AF Type



**1585**  
Gracey  
AF/type  
Fig. 1/2

**1586**  
Gracey  
AF/type  
Fig. 3/4

**1587**  
Gracey  
AF/type  
Fig. 5/6

**1588**  
Gracey  
AF/type  
Fig. 7/8

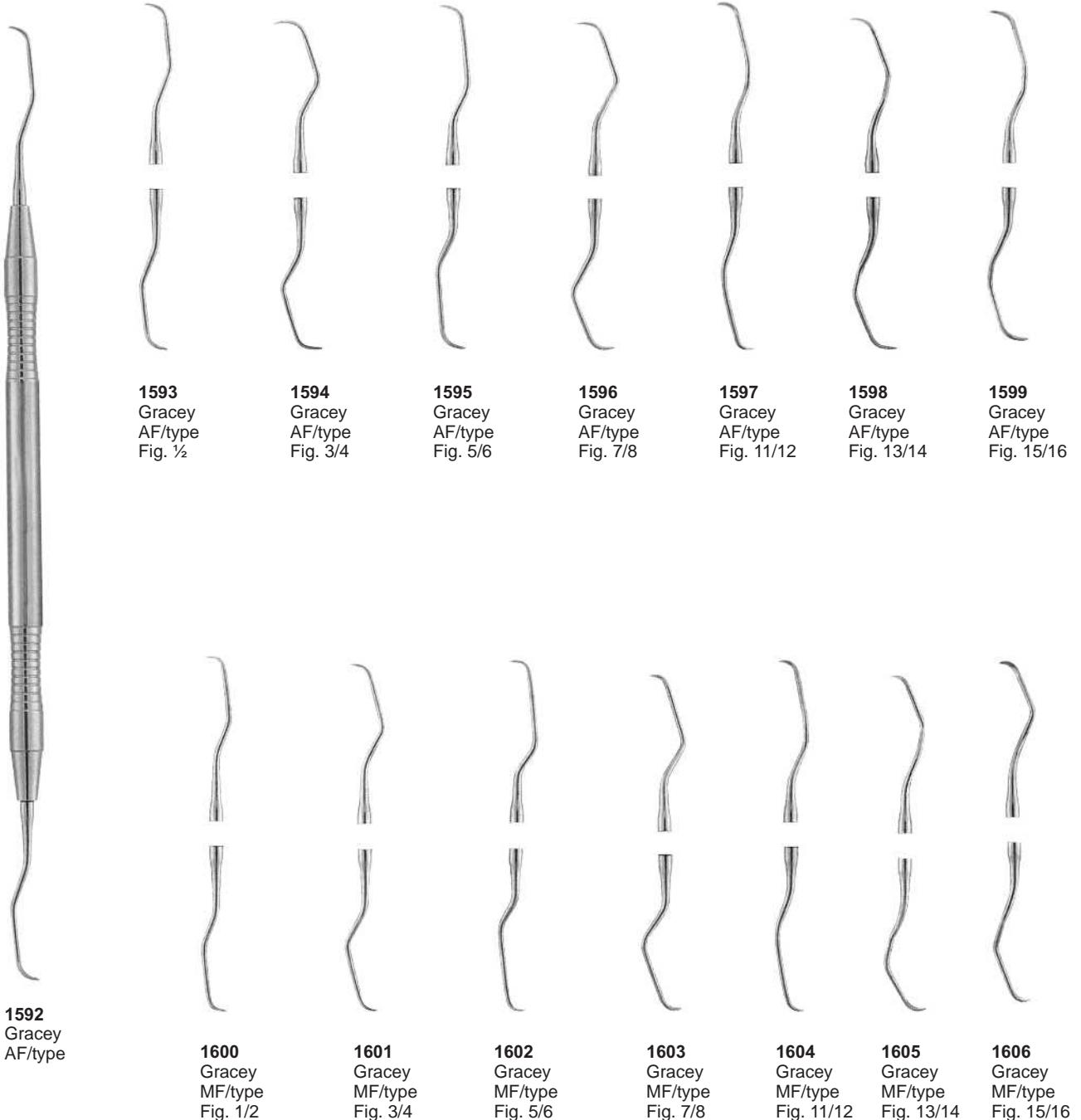
**1589**  
Gracey  
AF/type  
Fig. 11/12

**1590**  
Gracey  
AF/type  
Fig. 13/14

**1591**  
Gracey  
AF/type  
Fig. 15/16

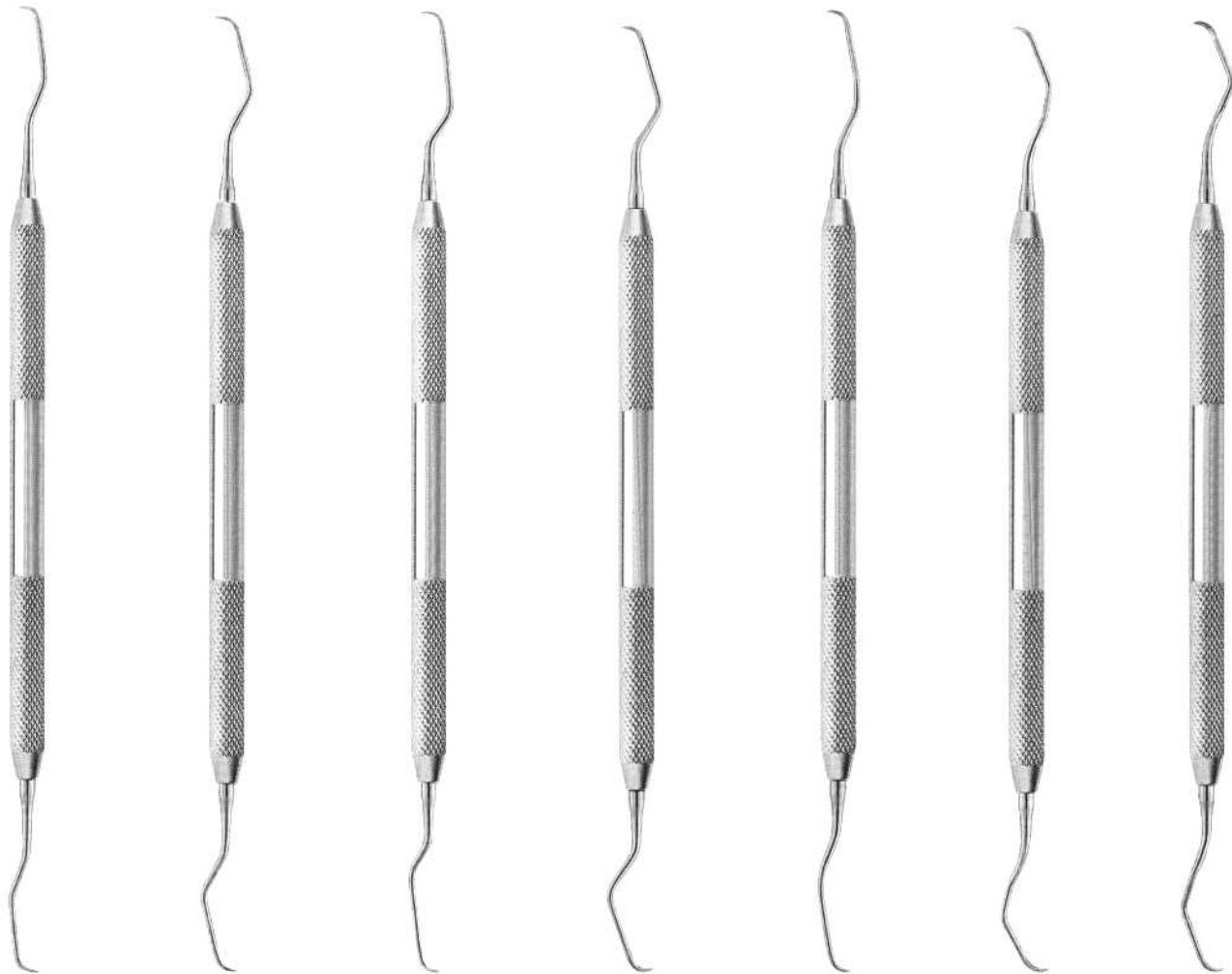
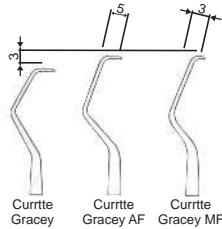


## Gracey Curettes, AF, MF, Tyape





## Curettes Gracey AF Type



**1607**  
Gracey  
MF/type  
Fig. 1/2

**1608**  
Gracey  
MF/type  
Fig. 3/4

**1609**  
Gracey  
MF/type  
Fig. 5/6

**1610**  
Gracey  
MF/type  
Fig. 7/8

**1611**  
Gracey  
MF/type  
Fig. 11/12

**1612**  
Gracey  
MF/type  
Fig. 13/14

**1613**  
Gracey  
MF/type  
Fig. 15/16



## Curettes and Scalers



**1614**  
Goldman - Fax  
Fig. 1



**1615**  
Goldman - Fax  
Fig. 2



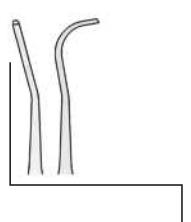
**1617**  
Goldman - Fax  
Fig. 3



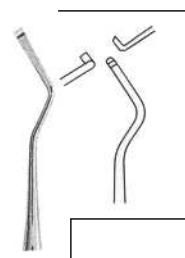
**1618**  
Goldman - Fax  
Fig. 4



**1621**  
Mc Call  
Fig. 13S/14S



**1622**  
Younger-Good  
Fig. 7/8

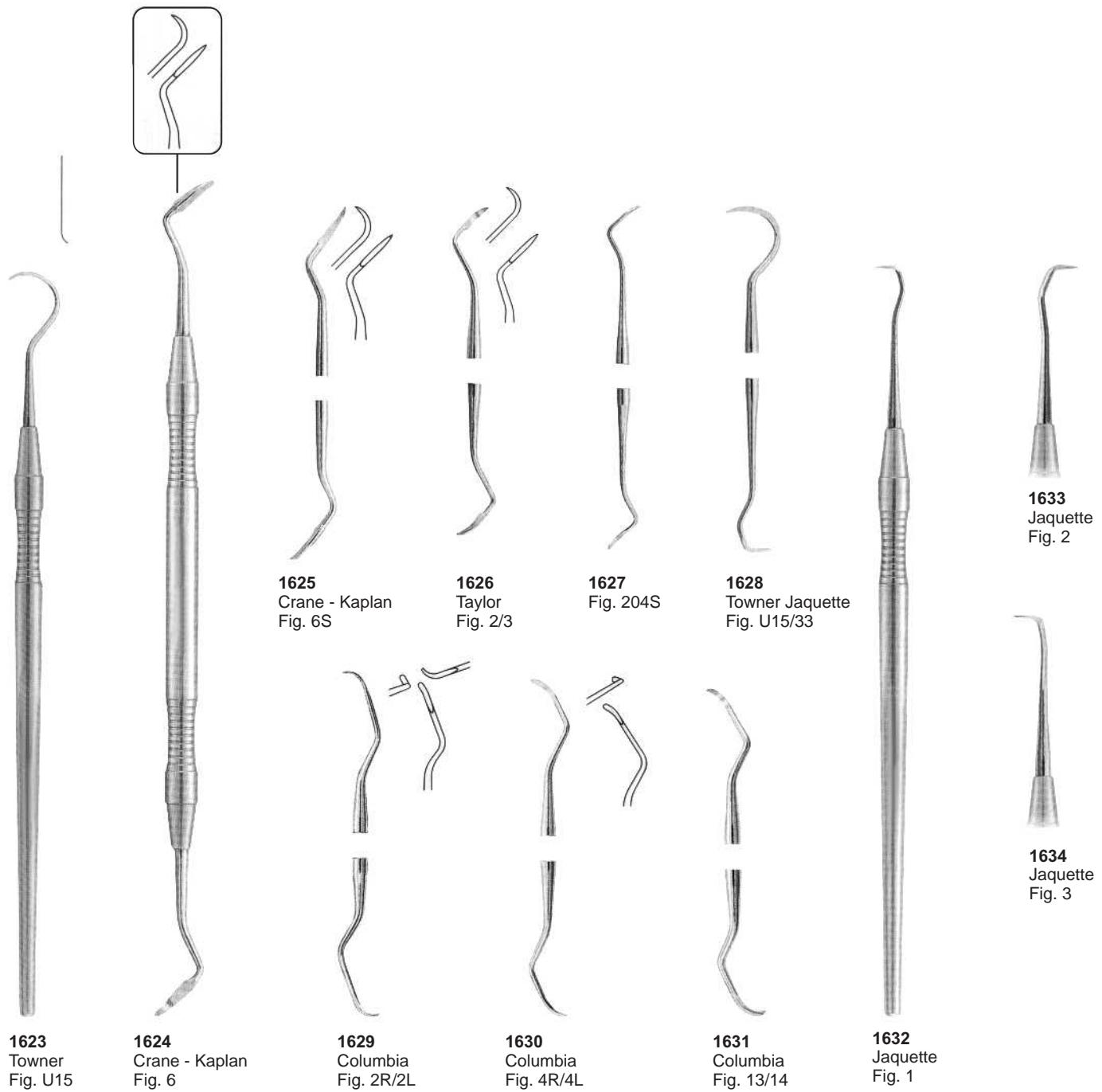


**1619**  
Goldman - Fax  
Fig. 21

**1620**  
Goldman - Fax  
Fig. 5

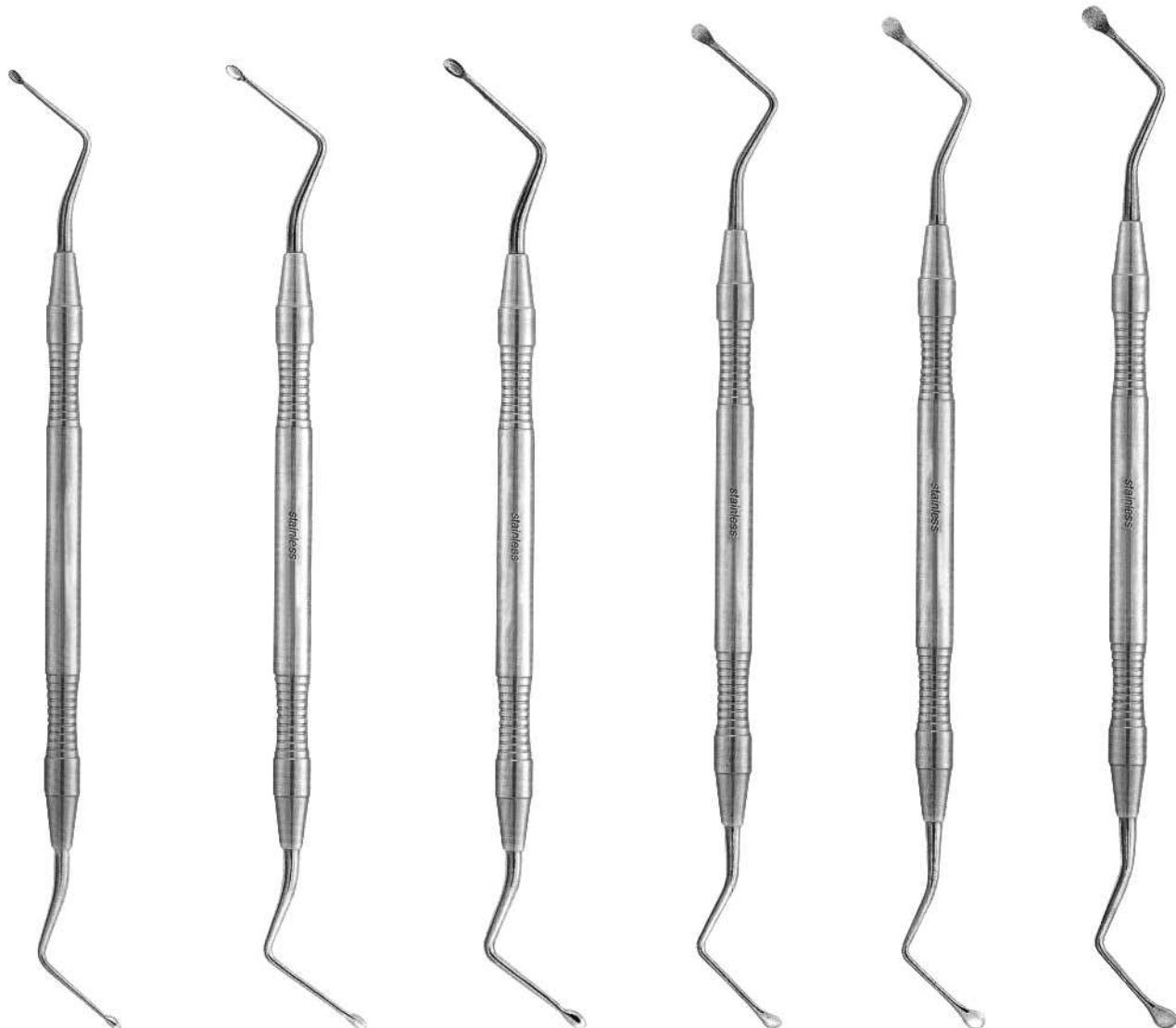


## Curettes and Scalers





## Bone Curettes



**1635**  
Hemingway  
Fig. 1

**1636**  
Hemingway  
Fig. 2

**1637**  
Hemingway  
Fig. 3

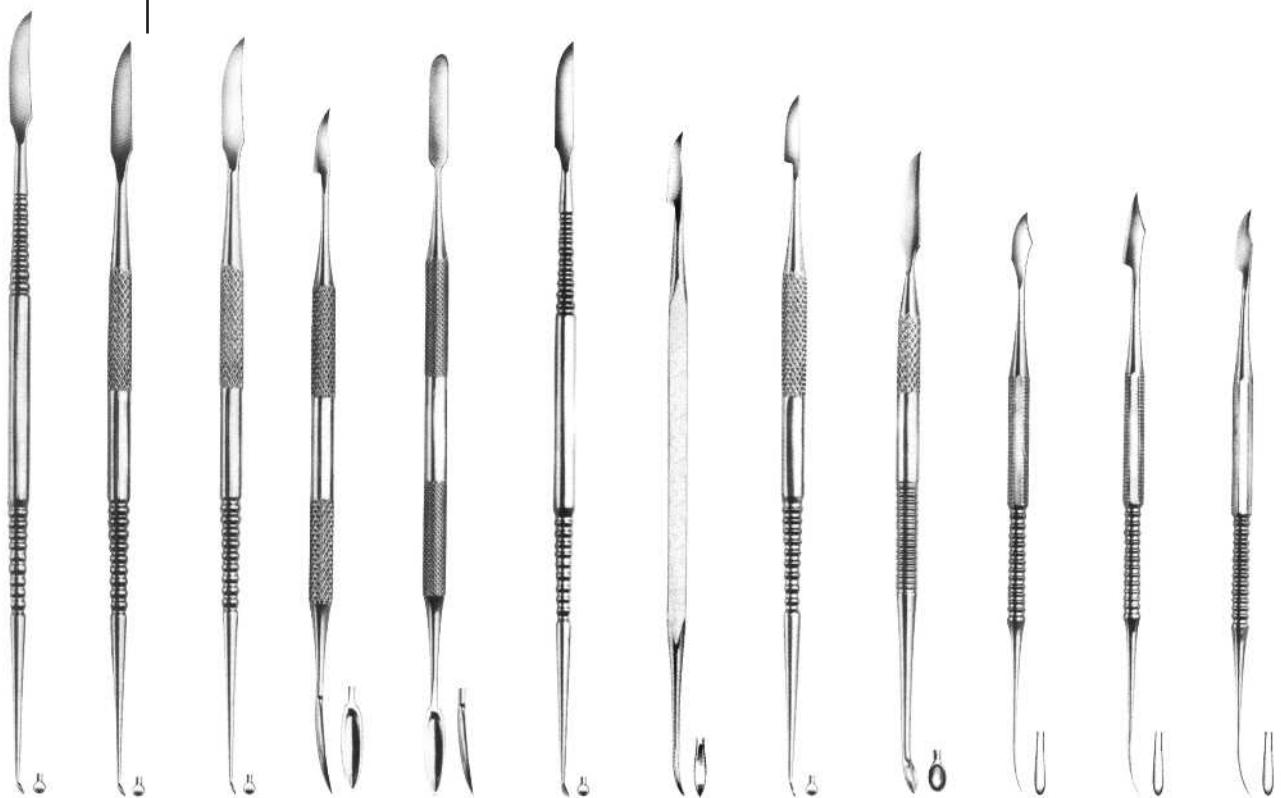
**1638**  
Lucas  
Fig. 85

**1639**  
Lucas  
Fig. 86

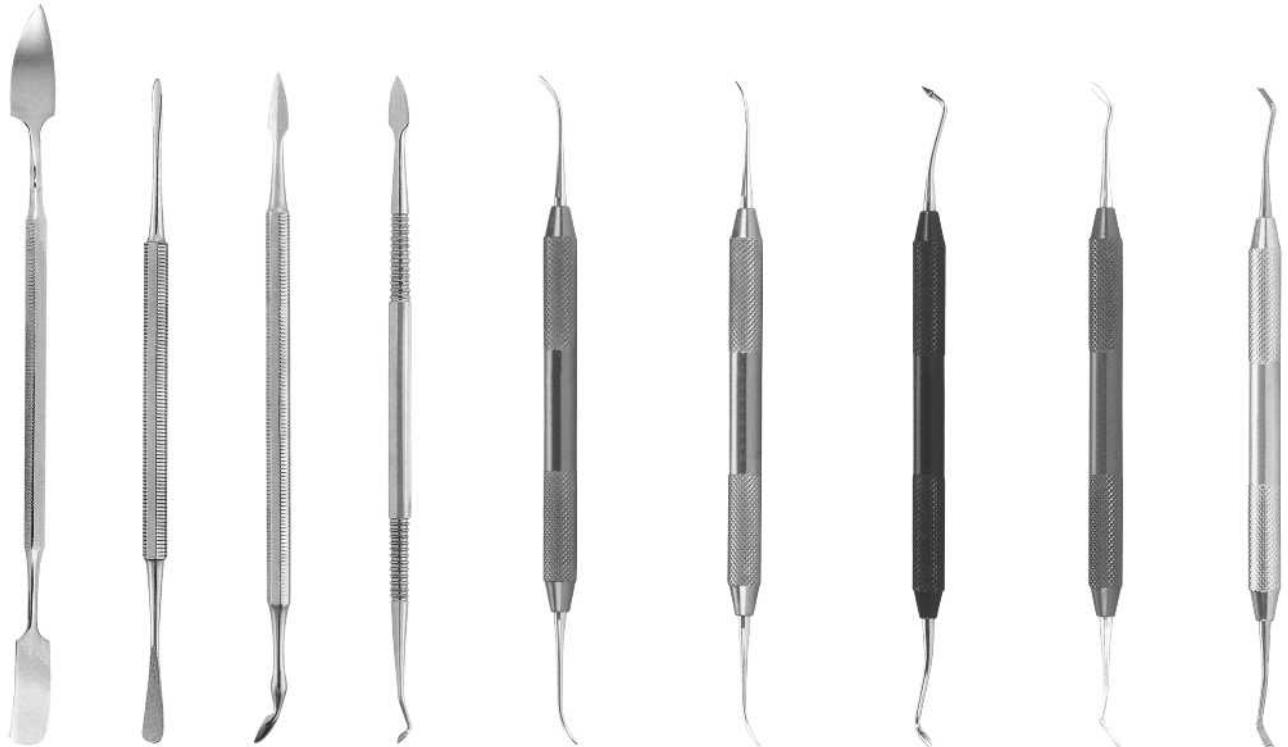
**1640**  
Lucas  
Fig. 87



## Modelling Instruments



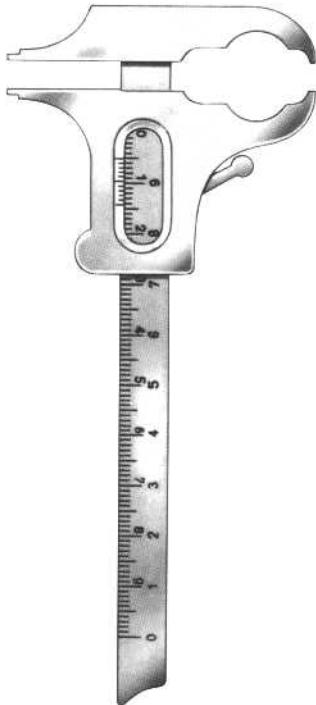
1641 Le Cron 1642 Le Cron 1643 Le Cron 1644 MSY 1645 MSY 1646 Le Cron 1647 Hylin 1648 Hylin 1649 Hylin 1650 Zahle 1651 Zahle 1652 Zahle



1653 Gritman 1654 Beale 1655 Roach 1656 Vehe 1657 P.K. Thomas Fig, 1 1658 P.K. Thomas Fig, 2 1659 P.K. Thomas Fig, 3 1660 P.K. Thomas Fig, 4 1661 P.K. Thomas Fig, 5



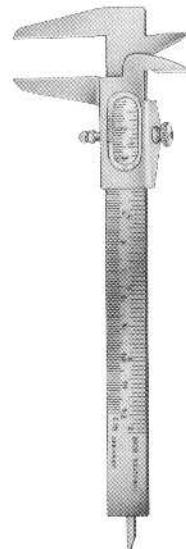
## Measuring Instruments



1662  
Boley



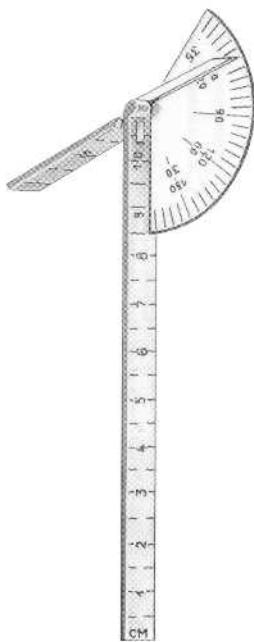
1663  
Zuricher  
130 mm



1664  
Vernier  
12 cm



1665  
Vernier



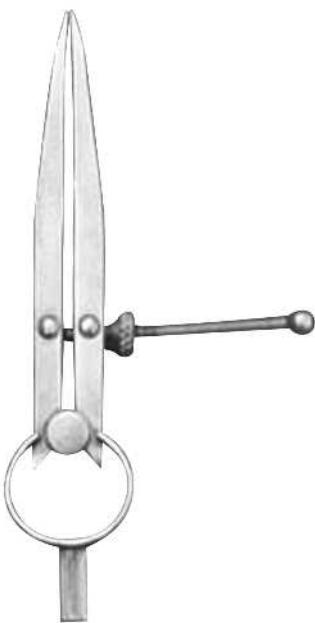
1666  
Caroll



1667  
Castroviejo's  
Scleral Marker



1668  
Iwanson



1669  
Albee



## Modelling Instruments



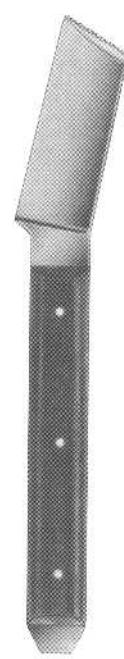
**1700**  
18 cm  
 $7\frac{1}{8}$ "



**1701**  
18 cm  
 $7\frac{1}{8}$ "



**1702**  
17 cm  
 $6\frac{3}{4}$ "  
Giltman



**1703**  
17 cm  
 $6\frac{3}{4}$ "  
Medicon



**1704**  
22 cm  
 $8\frac{3}{4}$ "



**1705**  
Antkoviak



**1706**  
Ermert



**1707**  
Ermert



## Wax Knives



**1708**  
Fahnenstock  
Fig. 1  
12,5cm

**1709**  
Fahnenstock  
Fig. 2  
17cm

**1710**  
Lessmann  
Fig. 1  
12,5cm

**1711**  
Lessmann  
Fig. 2  
17cm

**1712**  
Con scodellino  
Fig. 1  
12,5cm

**1713**  
Con scodellino  
Fig. 2  
17cm



## Plaster Knives



**1714**  
Fig. 1  
17 cm



**1715**  
Gritman  
Fig. 2  
17 cm



**1716**  
Fig. 3  
16 cm

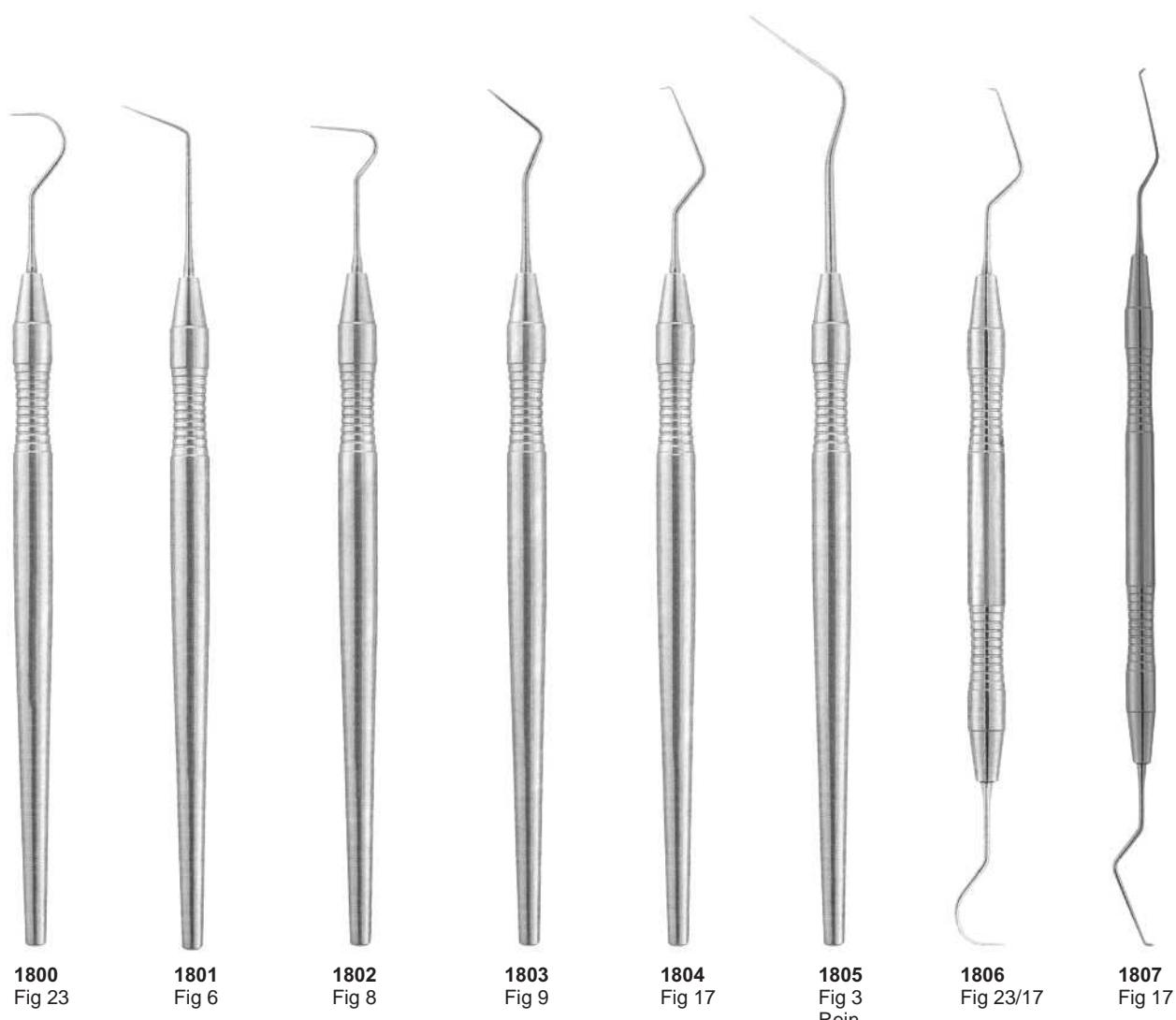


**1717**  
Fig. 4  
16 cm



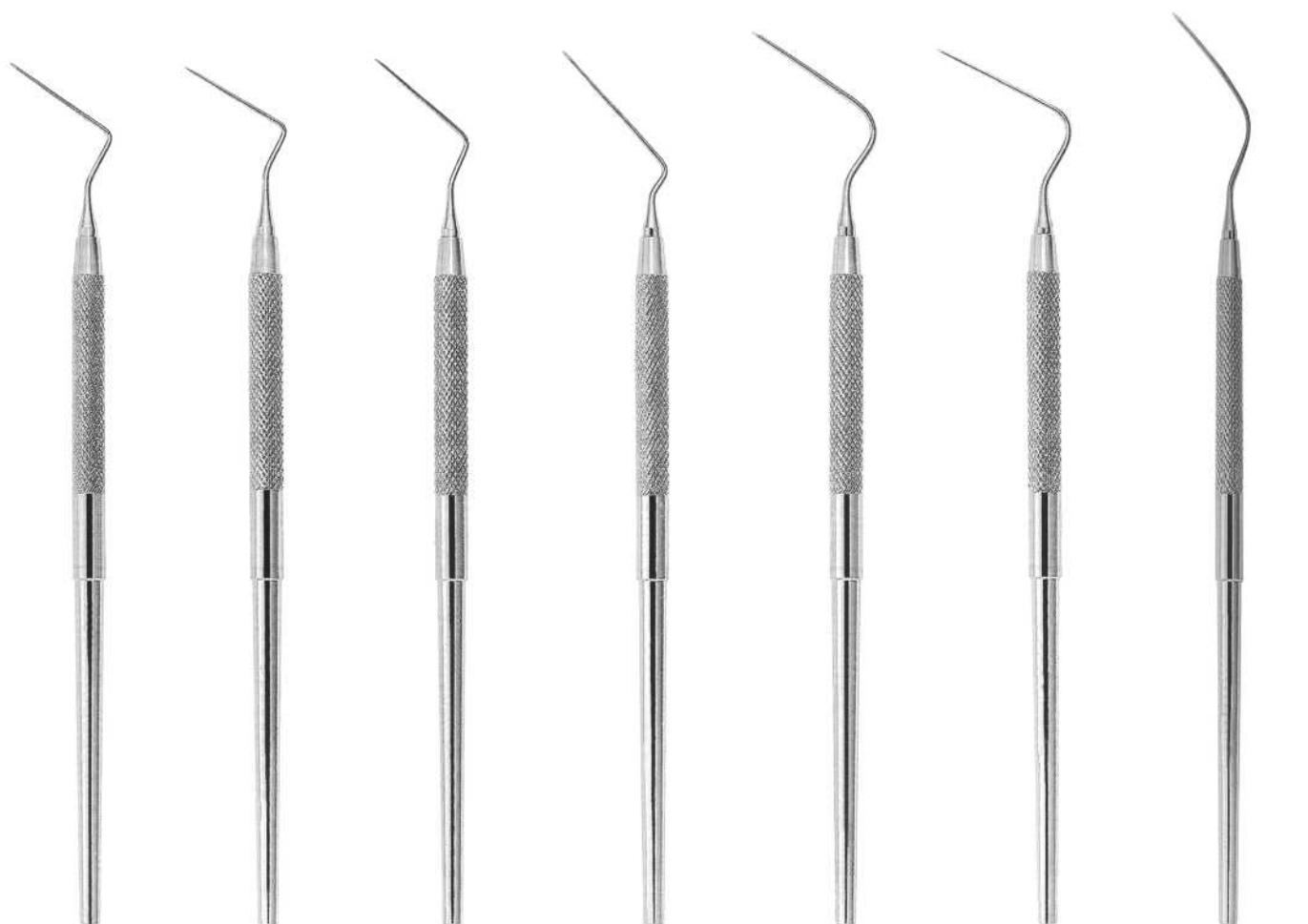
## Diagnostic

### Explorers





## Endodontic Instruments



**1808**  
Fig.1  
Spreader

**1809**  
Fig.2  
Spreader

**1810**  
Fig.3  
Spreader

**1811**  
Fig.4  
Spreader

**1812**  
Fig.5  
Spreader

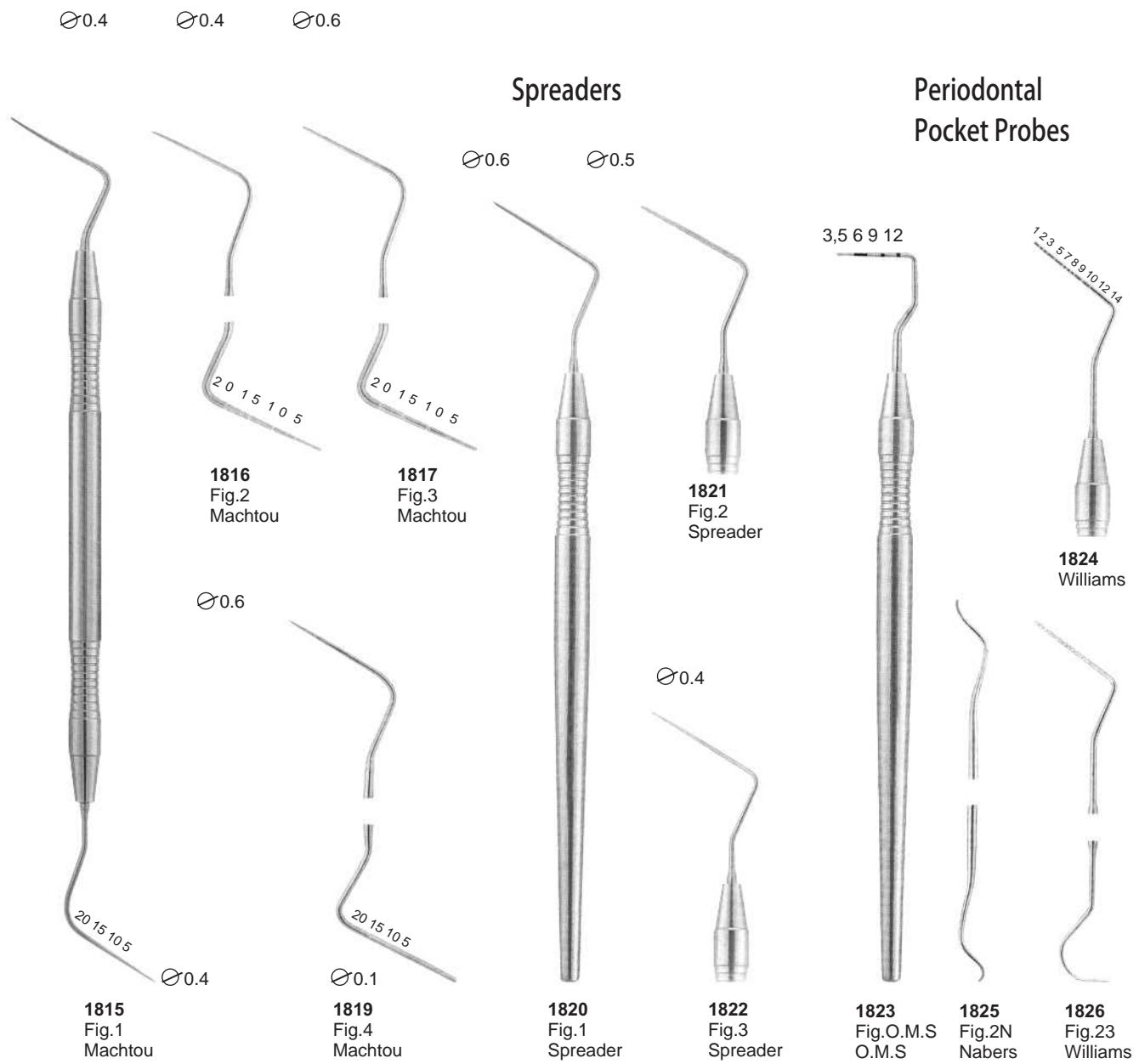
**1813**  
Fig.6  
Spreader

**1814**  
Fig.7  
Spreader



# Endodontic Instruments

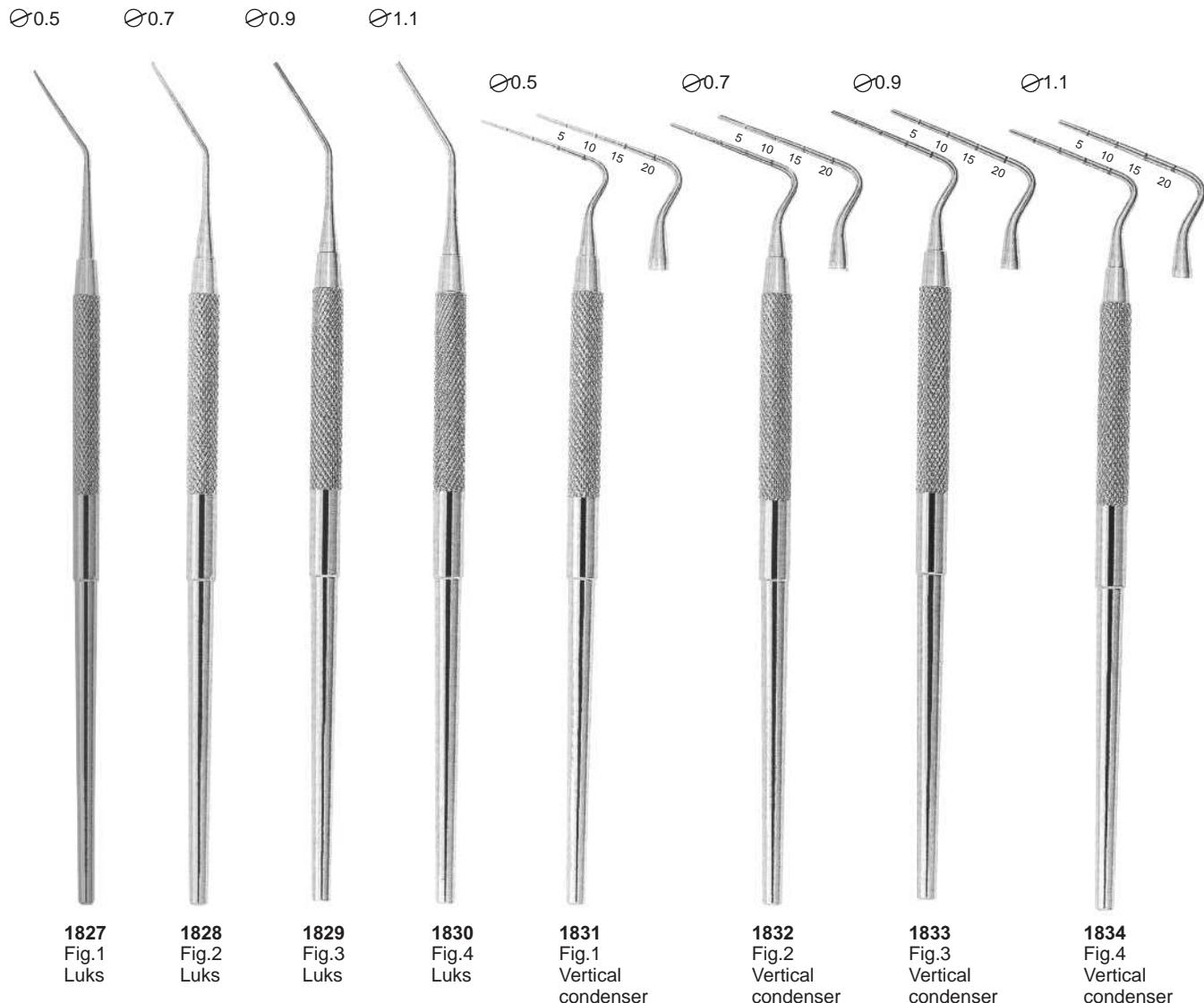
## Double-Ended Root Canal Explorers Plugger/Spreaders



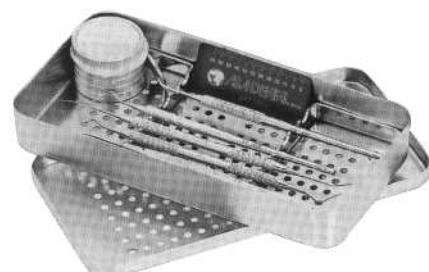


# Endodontic Instruments

## Root-canal pluggers



Endodontic set



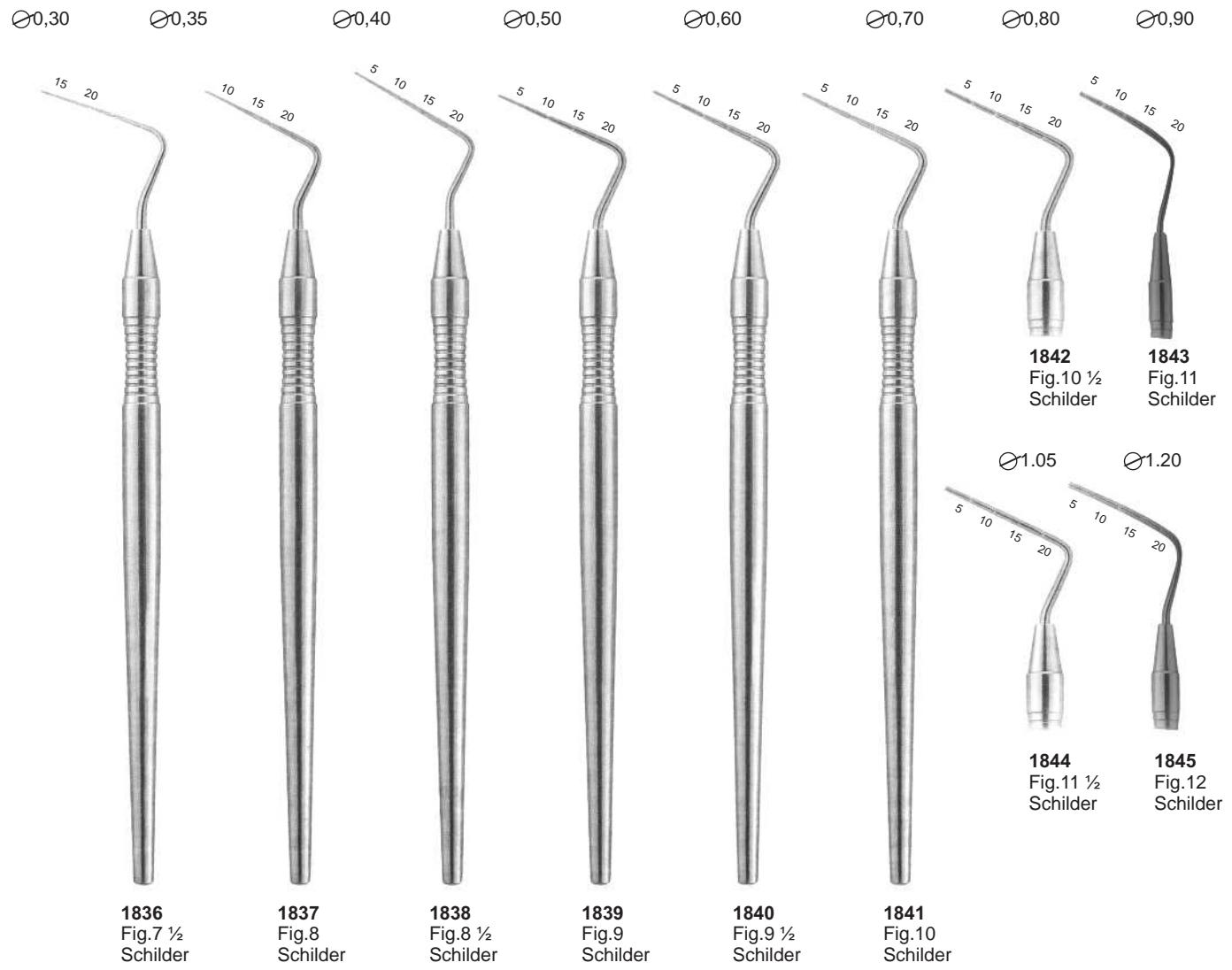
1835  
Measuring Plate



# Endodontic Instruments

## Root-canal pluggers

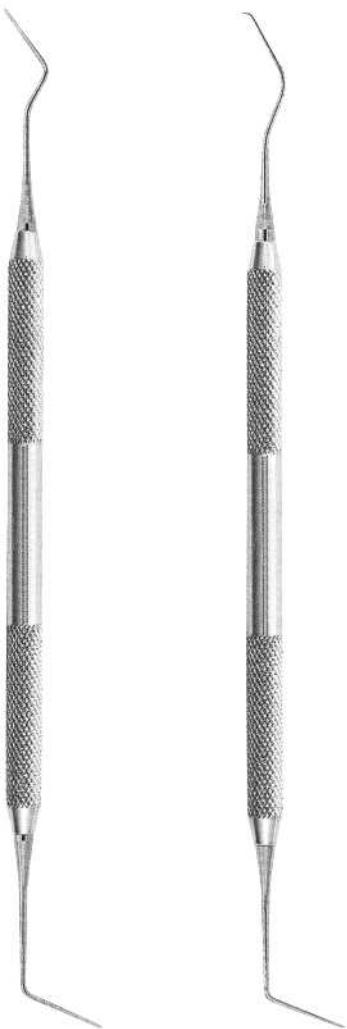
Optimum Flexibility  
Very Fine Points





## Endodontic Instruments

### Root-canal explorers



1846  
Fig.6/1

1847  
Fig.6/17



1848  
Fig.6/23

### Root-canal excavators



1849  
Fig.31L

1850  
Fig.32L

1851  
Fig.33L



## Excavators

1 mm



1852  
Fig 5

1.2 mm



1853  
Fig 14

1 mm



1854  
Fig 17

1.2 mm



1855  
Fig 18

1.6 mm



1856  
Fig 19

2 mm



1857  
Fig 20



## Excavators

1 mm



1,4 mm



0,8 mm



0,8 mm



1 mm



1 mm



1,2 mm



1860  
Fig.1

1861  
Fig.2

1862  
Fig.11

1863  
Fig.12

1864  
Fig.21

1858  
ASH  
Fig.243

1859  
ASH  
Fig.G2

1865  
Fig.22

1866  
Fig.31

1867  
Fig.32

1868  
Fig.41

1869  
Fig.42

1,2 mm



1,6 mm



1,6 mm



2 mm

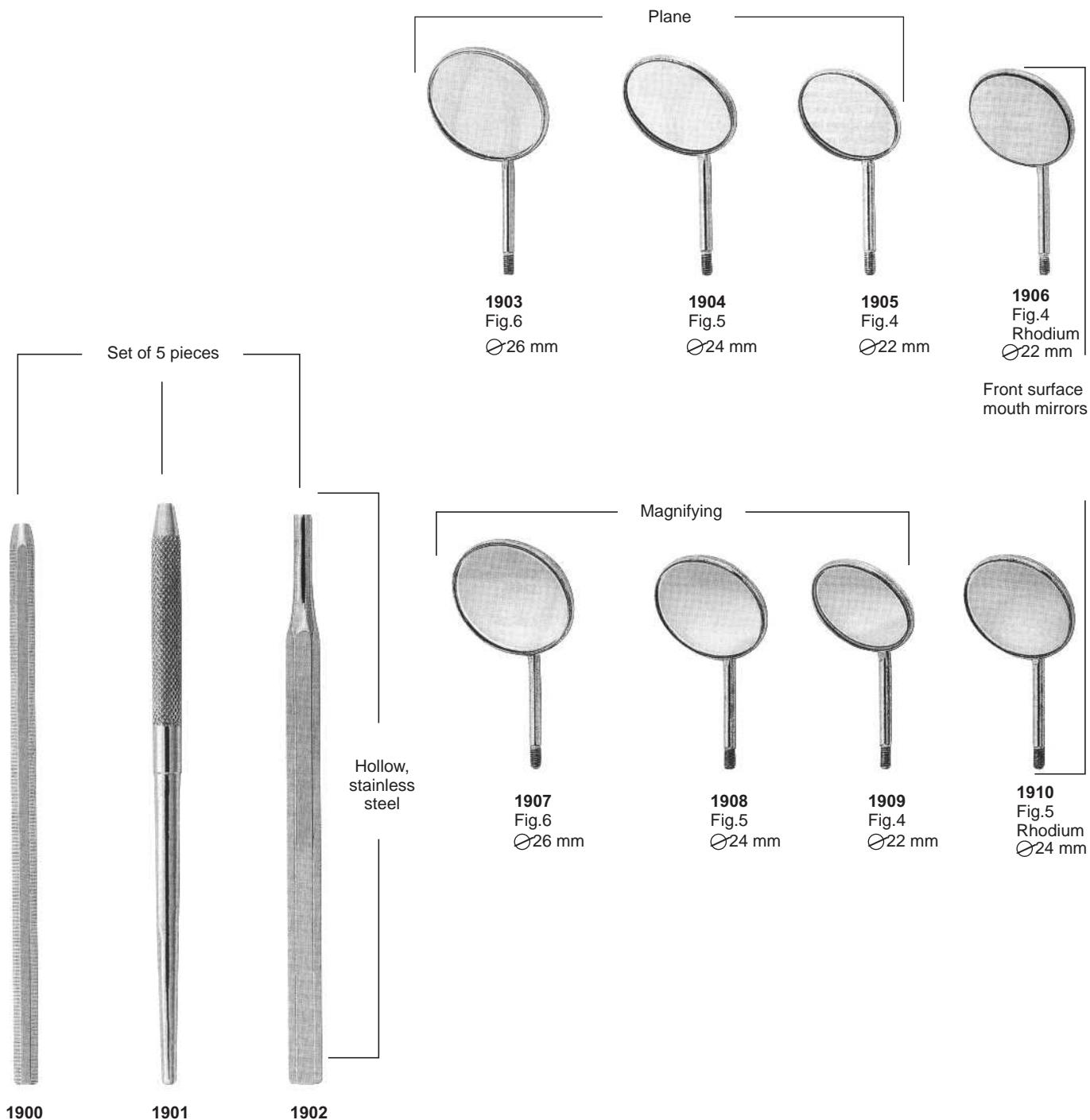


2 mm





## Handles for Mouth Mirrors and Mouth Mirrors





## Handles for Mouth Mirrors and Mouth Mirrors



1911



1912



1913



1914



1915



1916  
Paralleloometer  
mouth mirror



1917  
Paralleloometer  
mouth mirror  
+ handle  
code 2101



1918  
Fig.5  
 $\varnothing 24$  mm



1919  
Fig.4  
 $\varnothing 22$  mm



1920  
Fig.5  
 $\varnothing 24$  mm



1921  
Fig.4  
 $\varnothing 22$  mm



1922  
Cone - socket



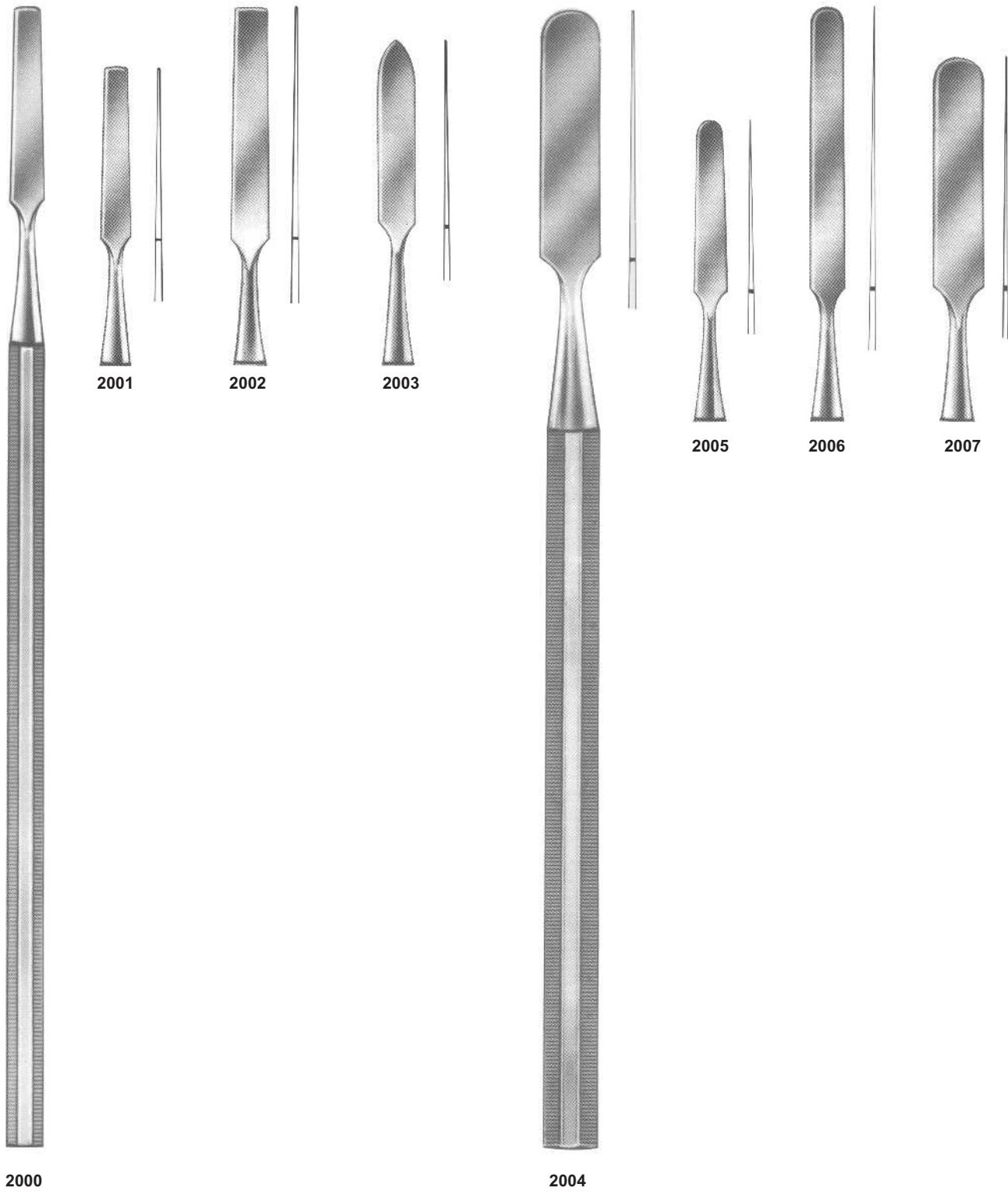
1923  
Cone - socket



1924  
Cone - socket

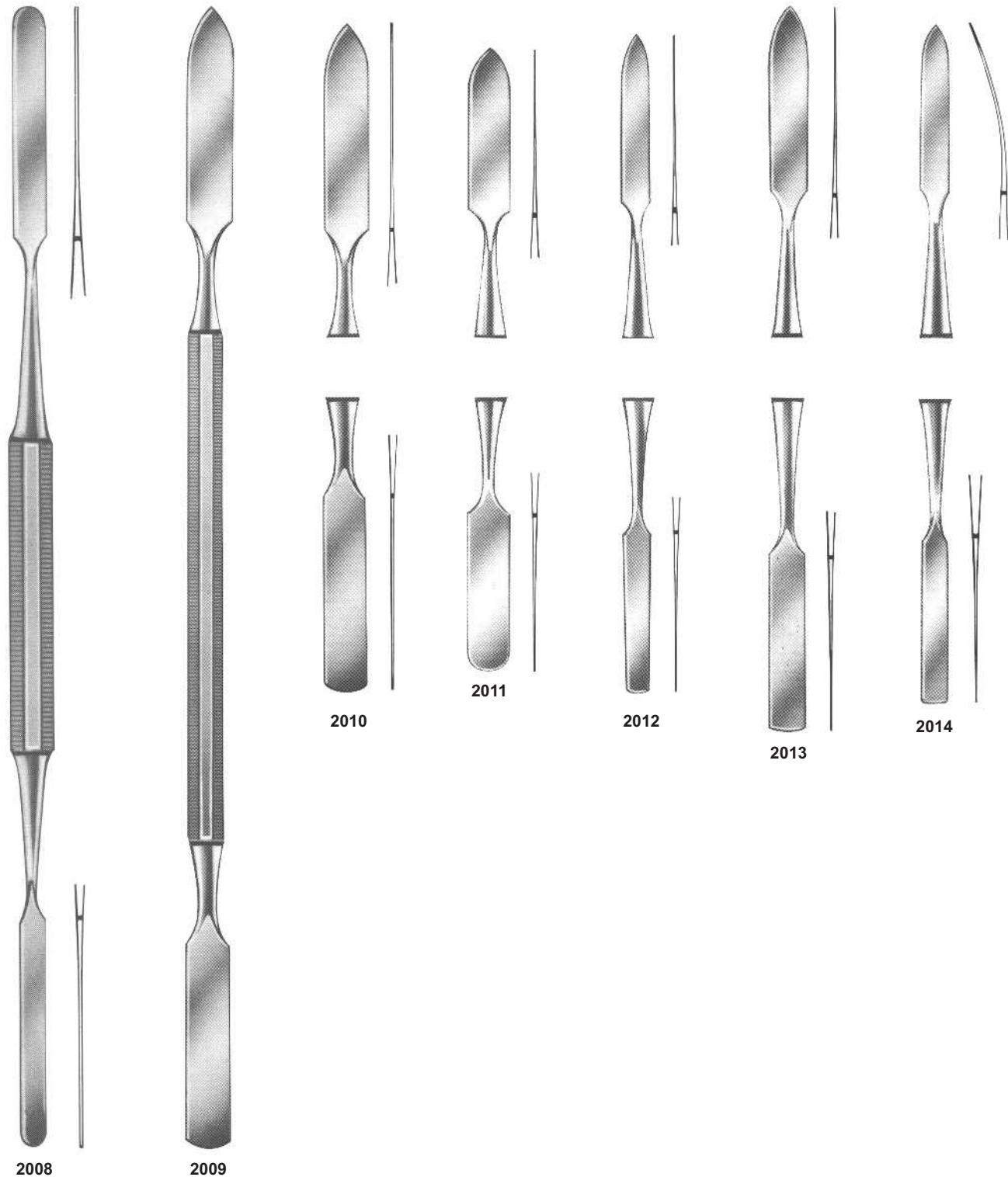


## Cement Spatulas





## Cement Spatulas





## Spatulas for Plaster and Alginate

Rigid



**2100**  
Fig. 1  
18.5 cm



**2121**  
Fig. 2  
18 cm



**2122**  
Fig. 3  
18.5 cm



**2123**  
Fig. 4  
19.5 cm



**2124**  
Fig. 5  
21.5 cm



**2125**  
Fig. 6  
20.5 cm

Flexible

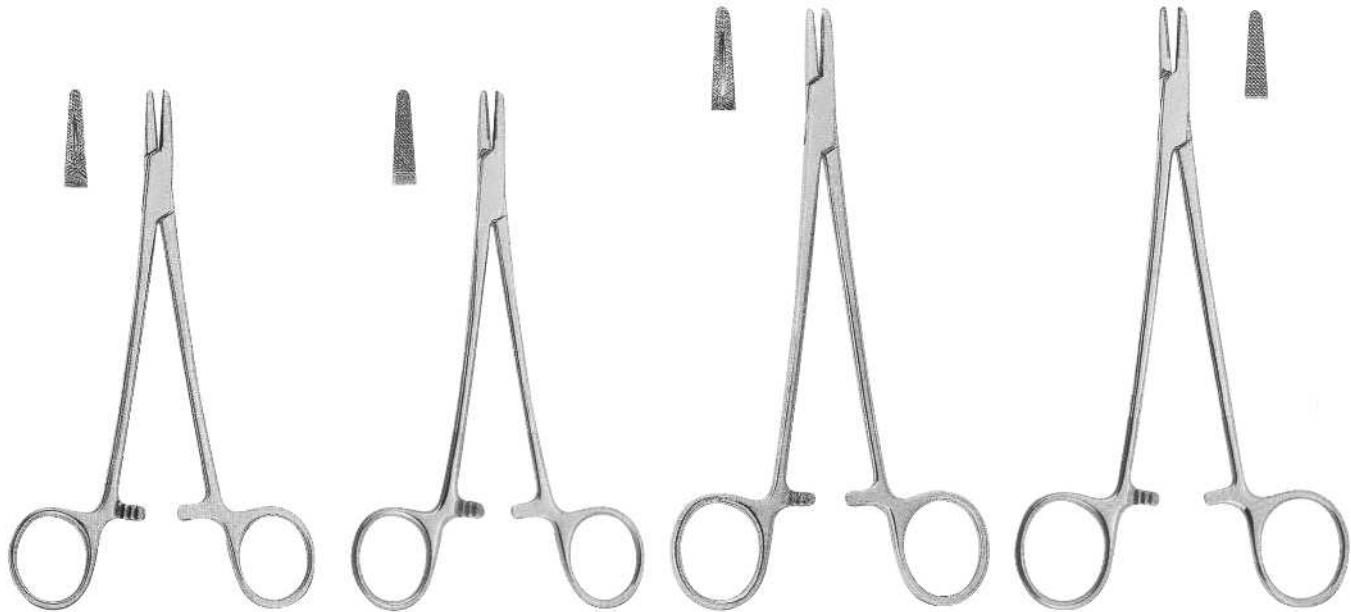


## Spatulas for Plaster and Alginate





## Needle Holders



**2200**  
Mayo-Hegar  
16 cm

**2201**  
Mayo-Hegar TC  
16 cm

**2202**  
Mayo-Hegar  
18 cm

**2203**  
Mayo-Hegar TC  
18 cm



**2204**  
Mini-Ryder  
18 cm

**2205**  
Mini-Ryder  
15 cm

**2206**  
Derf  
12 cm

**2207**  
Hegar-Baumgarther  
14 cm



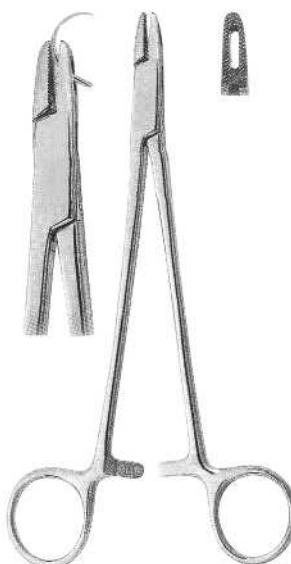
## Needle Holders



**2208**  
Crile-Wood  
15 cm



**2209**  
Crile-Wood TC  
15 cm



**2210**  
Adson  
17.5 cm



**2211**  
Olsen-Hegar  
14 cm



**2212**  
Baumgartner  
14.5 cm



**2213**  
Gillies  
16 cm



**2214**  
Gillies  
16 cm



**2215**  
Hegar-Baumgartner  
14 cm



## Needle Holders



**2216**  
Toennis  
18 cm



**2217**  
Toennis  
18 cm



**2218**  
Lichtenberg  
17 cm



**2219**  
Lichtenberg  
17 cm



**2220**  
Eiselberg-Mathieu  
19.5 cm



**2221**  
Boynton  
12 cm



**2222**  
Arruga  
16 cm



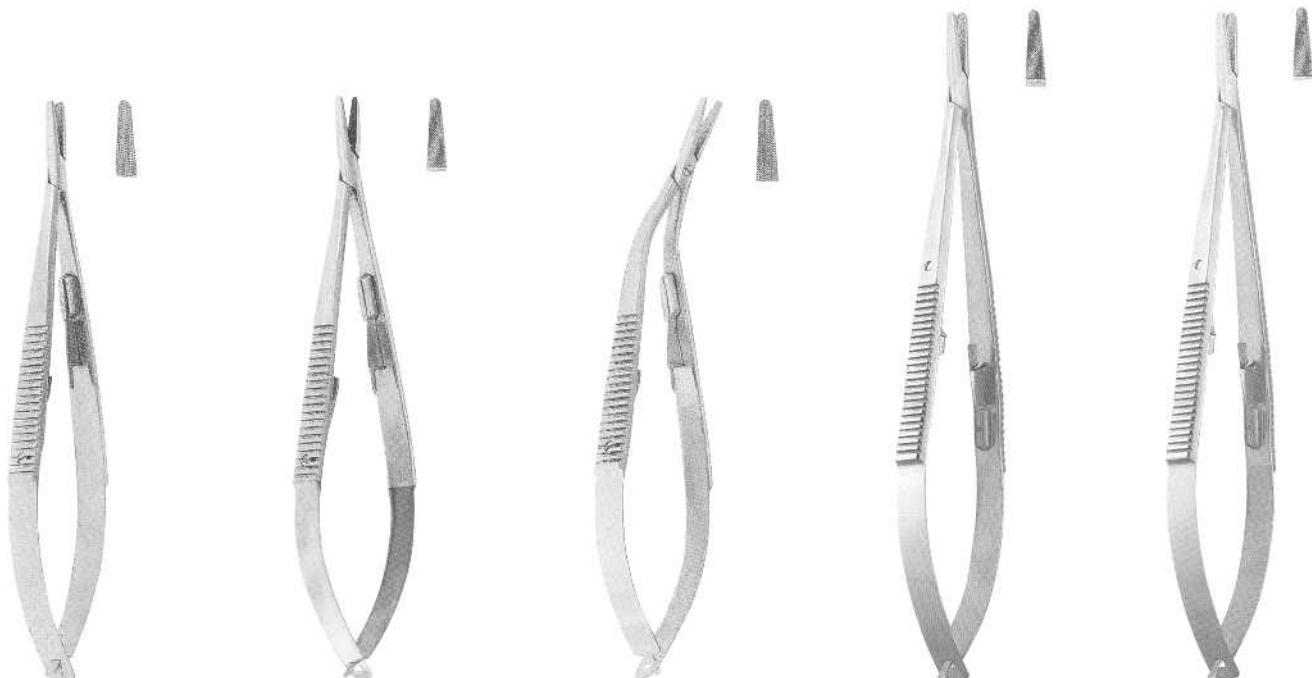
**2223**  
Boynton  
12 cm



**2224**  
Arruga  
16 cm



## Needle Holders



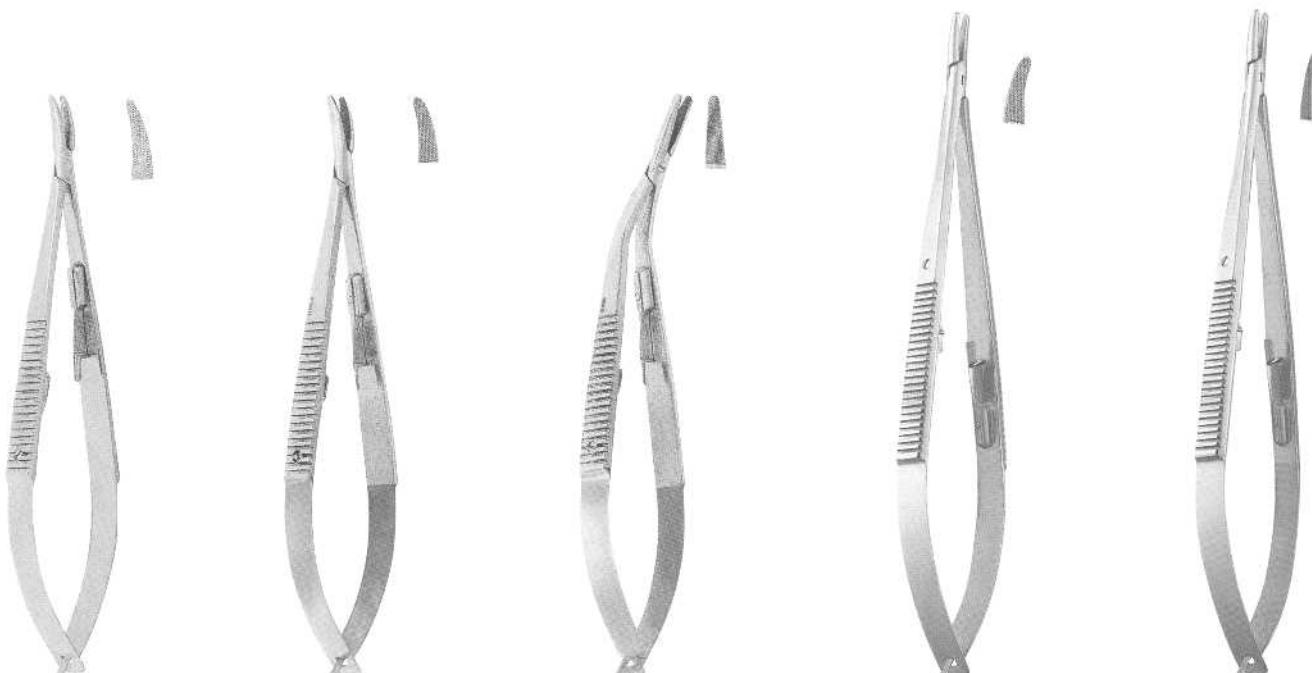
**2225**  
Castroviejo  
14 cm

**2226**  
Castroviejo  
14 cm

**2227**  
Castroviejo  
14/60 cm

**2228**  
Castroviejo  
18 cm

**2229**  
Castroviejo  
18 cm



**2230**  
Castroviejo  
14 cm

**2231**  
Castroviejo  
14 cm

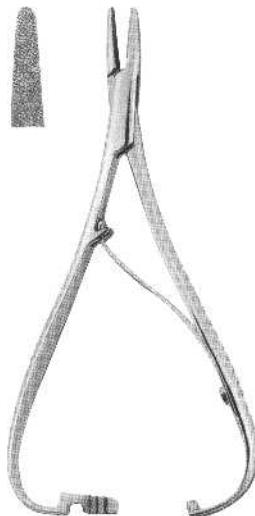
**2232**  
Castroviejo  
14/60 cm

**2233**  
Castroviejo  
18 cm

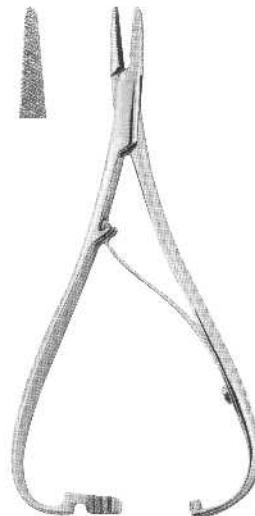
**2234**  
Castroviejo  
18 cm



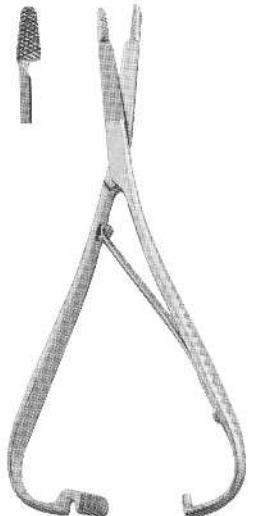
## Needle Holders



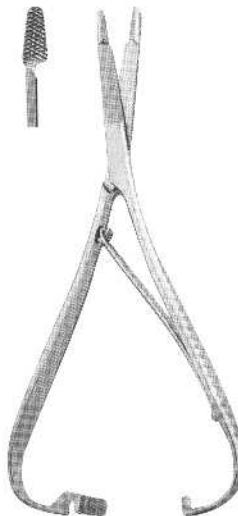
**2235**  
Mathieu  
14 cm



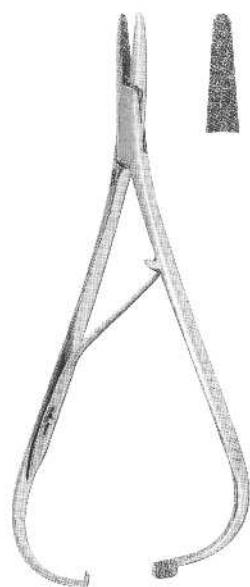
**2236**  
Mathieu  
14 cm



**2237**  
Mathieu  
14 cm



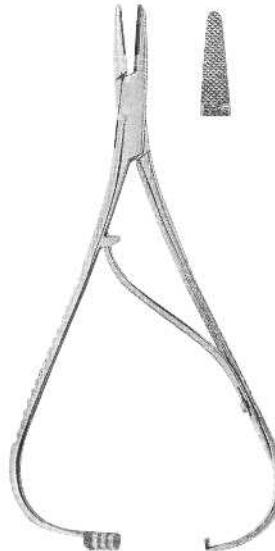
**2238**  
Mathieu  
14 cm



**2239**  
Mathieu  
17 cm



**2240**  
Mathieu  
17 cm



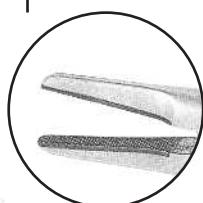
**2241**  
Mathieu  
14 cm



**2242**  
Micro-Barraquer  
18 cm



## Needle Holders & Stainless Steel Saliva Ejectors



The tips have tungsten carbide inserts for better handling.



**2243**  
Mathieu  
17 cm



**2244**  
Mathieu  
17 cm



**2245**  
Micro-Barraquer  
14 cm



**2246**  
Castroviejo  
13 cm



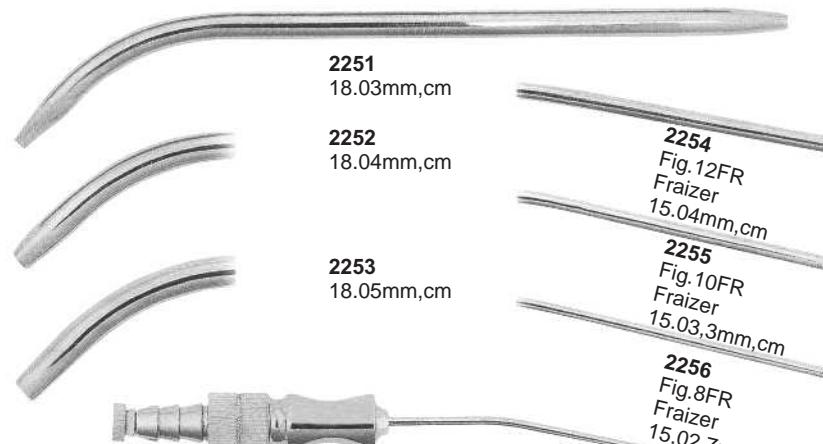
**2247**  
Castroviejo-Barraquer  
13 cm



**2248**  
Castrpviejo  
13 cm



**2249**  
Castrpviejo  
13 cm



**2251**  
18.03mm,cm

**2252**  
18.04mm,cm

**2253**  
18.05mm,cm

**2250**  
Fig.6FR  
Fraizer  
15.02,7mm,cm

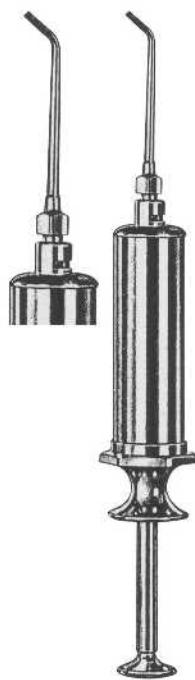
**2254**  
Fig.12FR  
Fraizer  
15.04mm,cm

**2255**  
Fig.10FR  
Fraizer  
15.03,3mm,cm

**2256**  
Fig.8FR  
Fraizer  
15.02,7mm,cm



## Water Syringes



**2300**

Water Syringe complete with  
1 cannula (Luer-Lock)



**2301**

Water Syringe complete with  
1 cannula (Luer-Lock)



**2302**

Metal water syringe, self-filling,  
with 1 cannula (Luer-Lock)



**2303**

Sparrel Barrel with  
plunger suitable for  
syringes

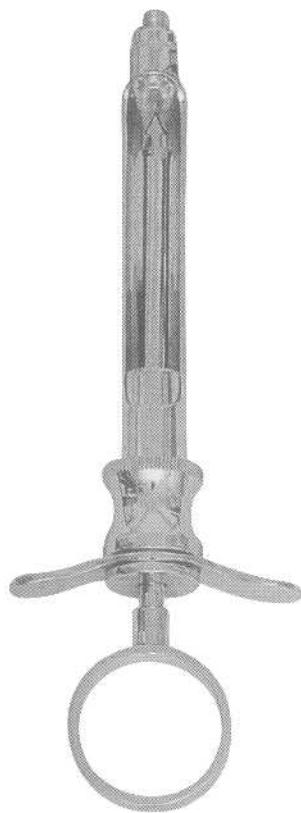


**2304**

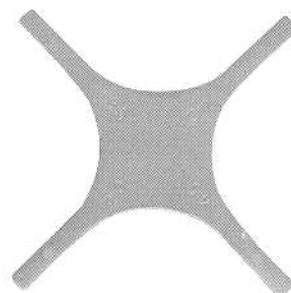
Cannula, only, with  
Luer-Lock connector  
suitable for syringes



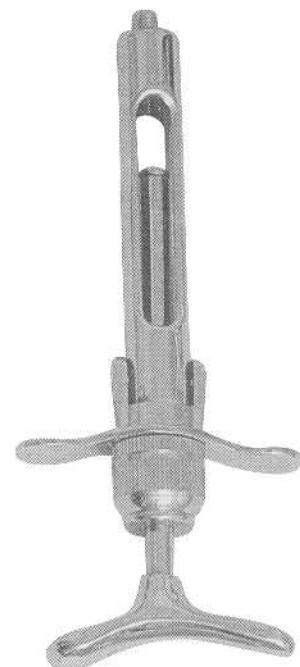
## Syringes, Rulers, Band Adaptor, Position Gauge



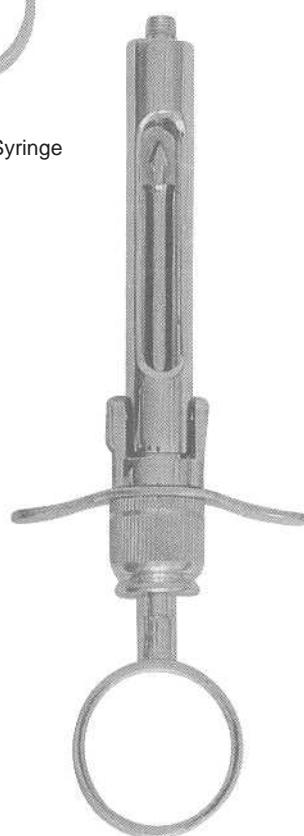
**2305**  
Aspirating Syringe



**2306**  
Position Gauge



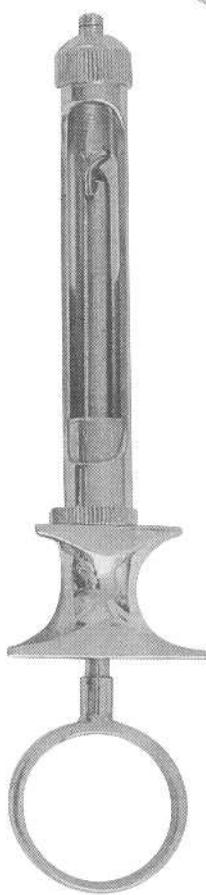
**2307**  
Breech Loading Syringe



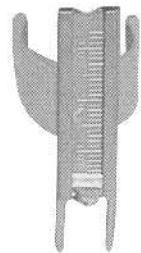
**2308**  
Aspirating & Breech Syringe



**2309**  
Band Adaptor



**2311**  
Aspirating Syringe



**2310**  
Endo Finger Ruler  
With Adjustable Slide



## Dental Syringes



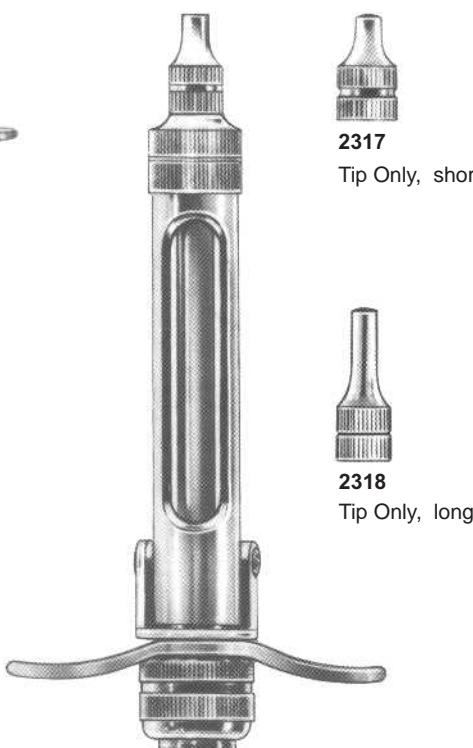
2312



2313



2314



2317  
Tip Only, short



2319

2318  
Tip Only, long



2321

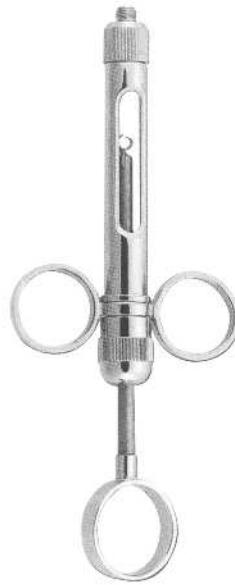


2320

2315 1,8 ml  
2316 2,2 ml  
Cartridge Syringe complete  
With 2 tips and without needles



## Intra-Ligamental Syringes & Dental Syringes



**2322**  
Cork screw tip



**2323**  
Cork screw tip



**2324**  
Folding type, cork  
screw tip



**2325**  
Folding type, cork  
screw tip



**2326**



**2327**  
Cork screw tip



**2328**  
Spare cap with  
metric thread



**2329**  
With Whitworth  
thread



**2330**

Autoclavable Plastic Protection sleeve



**2331**  
Brass syringe with stainless steel moving parts



**2332**  
Brass syringe with stainless  
steel moving parts



## Dental Tweezers



**2400**  
College  
15 cm



**2401**  
College  
15 cm

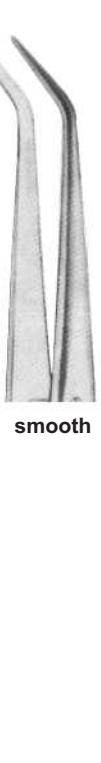


**smooth**

**serrated**



**2402**  
College  
15 cm

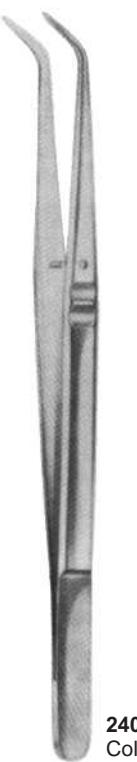


**smooth**



**serrated**

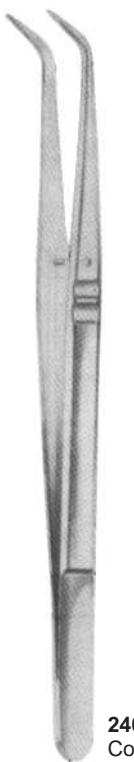
**2403**  
College  
15 cm



**2404**  
College  
15 cm



**smooth**



**2405**  
College  
15 cm



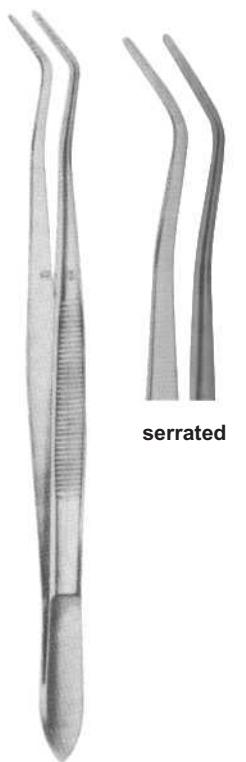
**serrated**



**2406**  
College  
15 cm



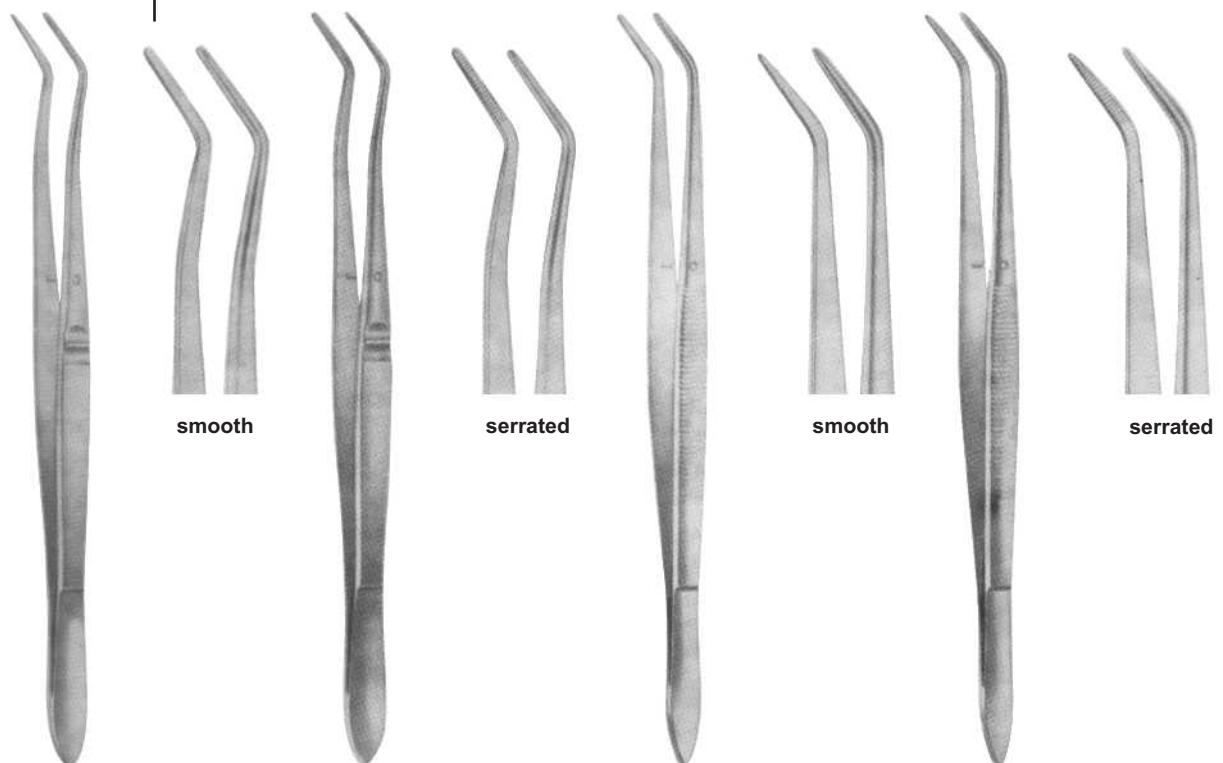
**smooth**



**2407**  
College  
15 cm



## Dental Tweezers

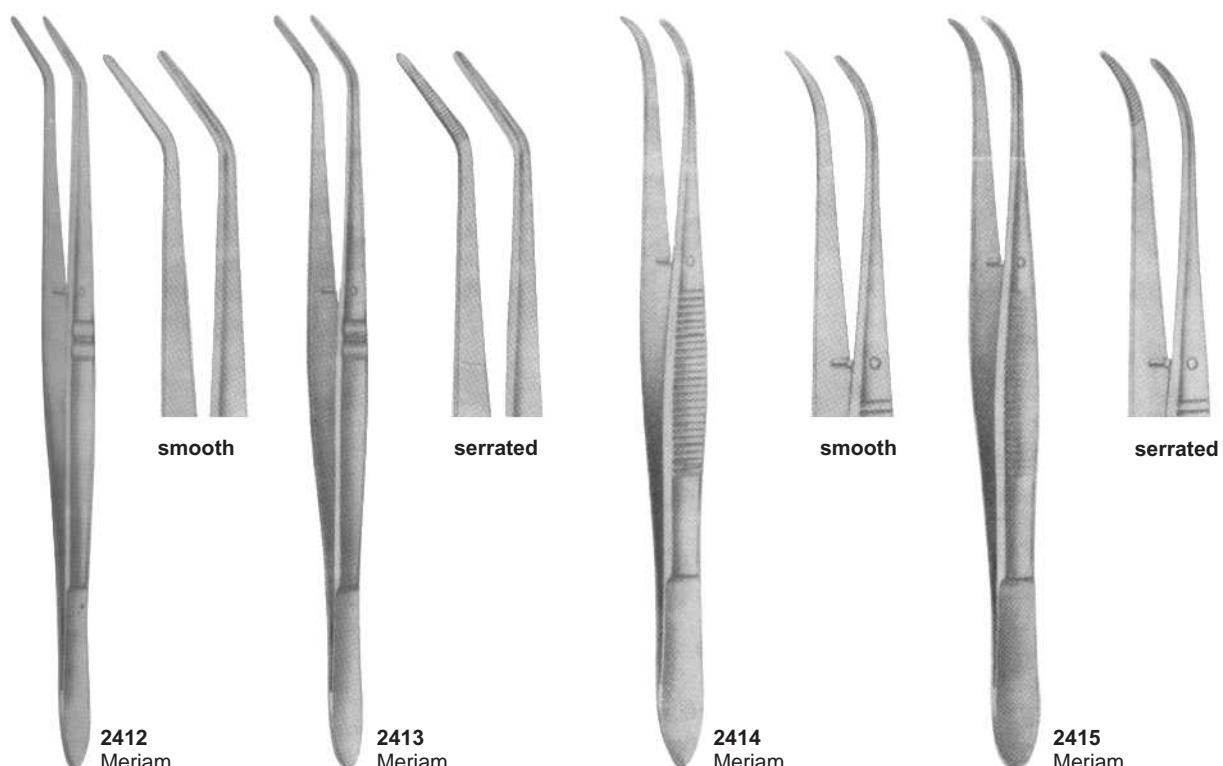


**2408**  
Meriam  
16 cm

**2409**  
Meriam  
16 cm

**2410**  
Meriam  
16 cm

**2411**  
Meriam  
16 cm



**2412**  
Meriam  
16 cm

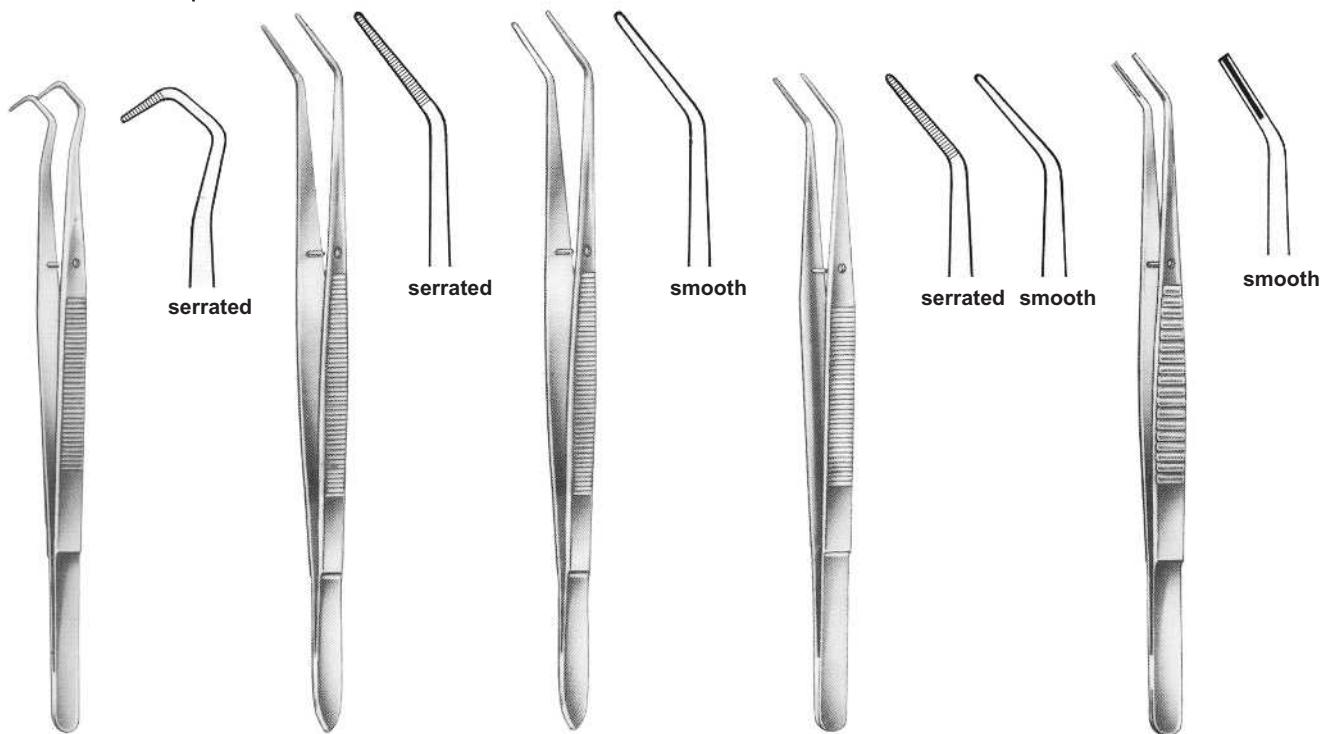
**2413**  
Meriam  
16 cm

**2414**  
Meriam  
16 cm

**2415**  
Meriam  
16 cm



## Dental Tweezers



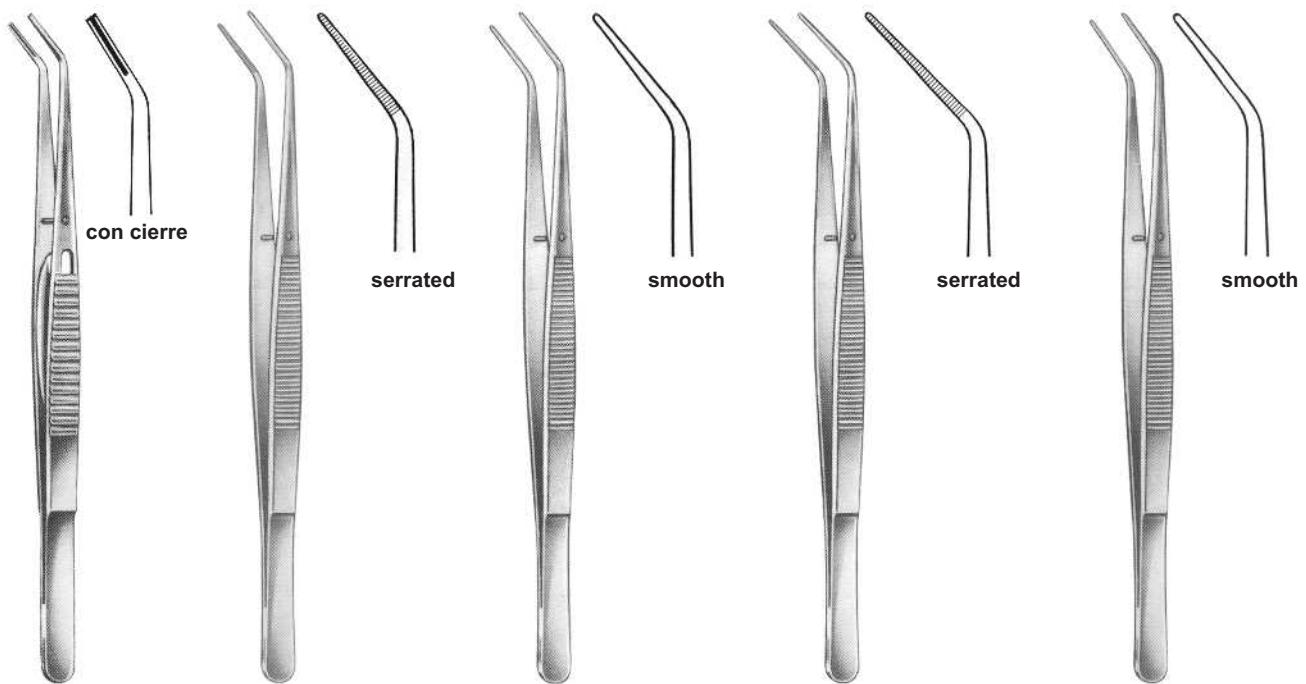
**2416**  
College  
14.5 cm, 5 3/4"

**2417**  
Flagg  
16 cm, 6 1/4"

**2418**  
Flagg  
16 cm, 6 1/4"

**2419**  
Landgraf  
15 cm, 6"

**2420**  
15.5 cm, 6 1/8"



**2421**  
15.5 cm, 6 1/8"

**2422**  
London-College  
15 cm, 6"

**2423**  
London-College  
15 cm, 6"

**2424**  
London-College  
15 cm, 6"

**2425**  
London-College  
15 cm, 6"



## Dental Tweezers



**2426**  
CK1  
15 cm, 6"

**2427**  
CK2  
15 cm, 6"

**2428**  
GF2  
16 cm, 6 1/4"

**2429**  
Gf1  
16 cm, 6 1/4"

**2430**  
Kopp  
15.5 cm, 6 1/8"



**2431**  
Kopp  
15.5 cm, 6 1/8"

**2432**  
15 cm, 6"

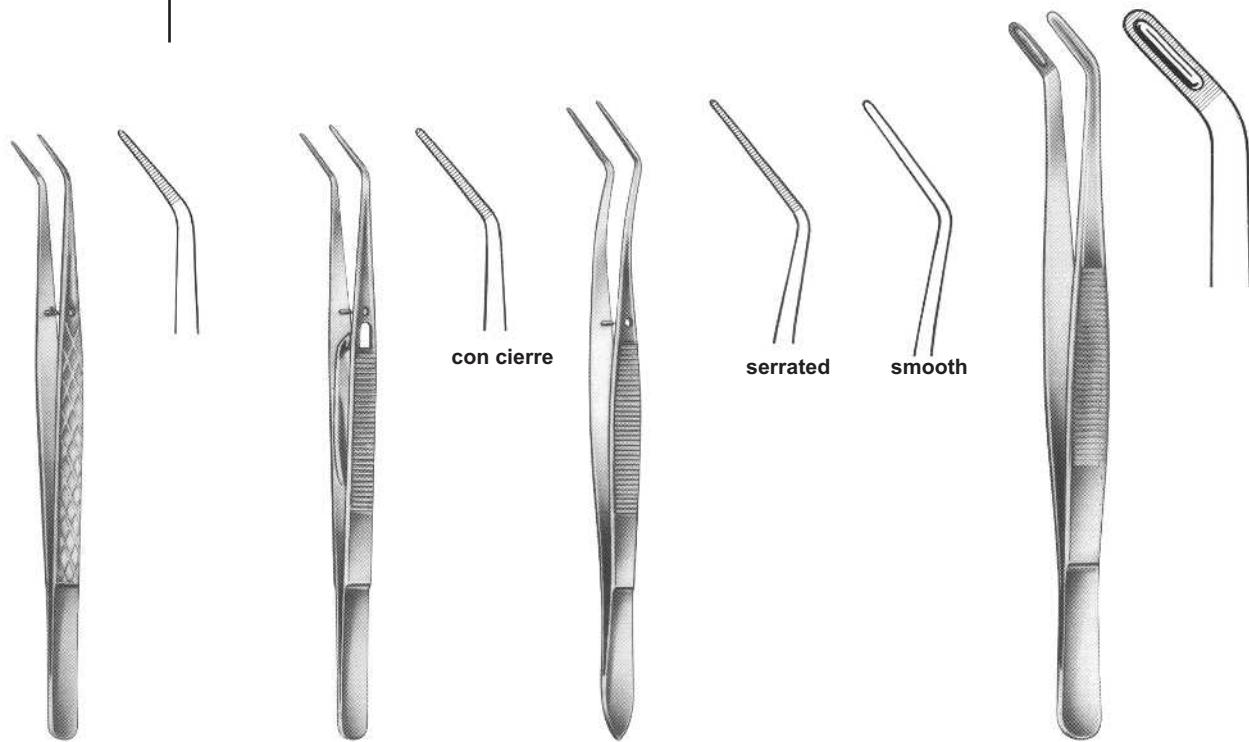
**2433**  
16.5 cm, 6 1/2"

**2434**  
15.5 cm, 6 1/8"

**2435**  
15.5 cm, 6 1/8"

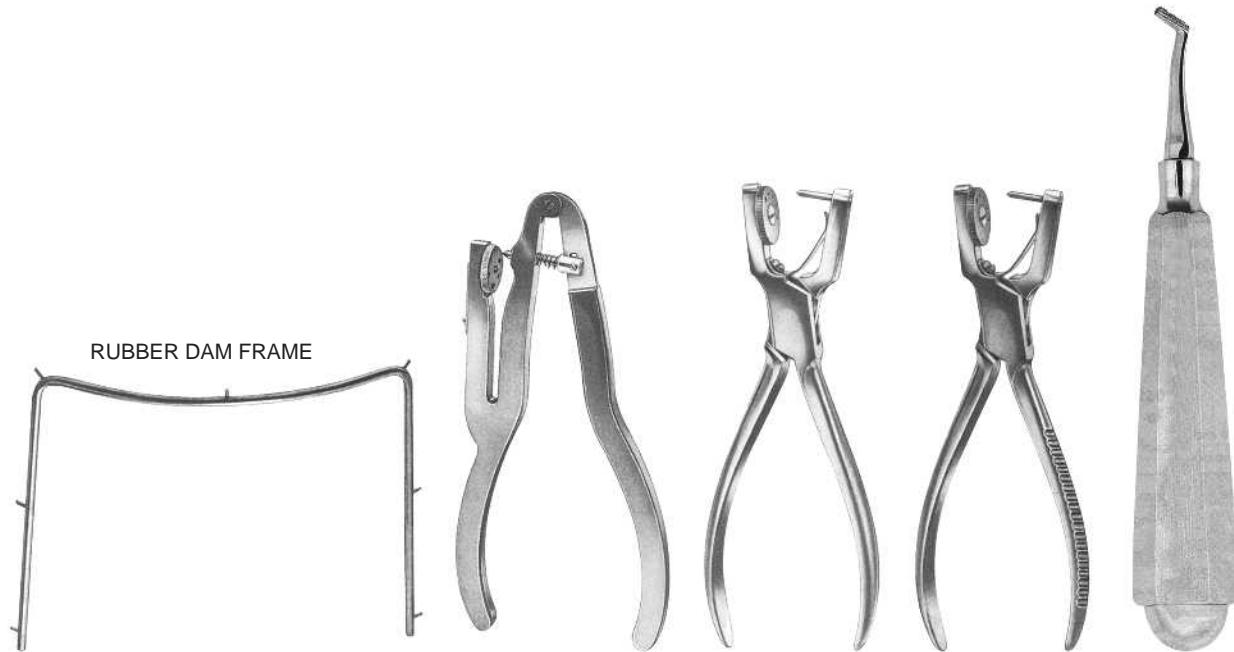


## Dental Tweezers





## Rubber Dam Clamp Forceps



**2500**  
Young  
105x95 Inox

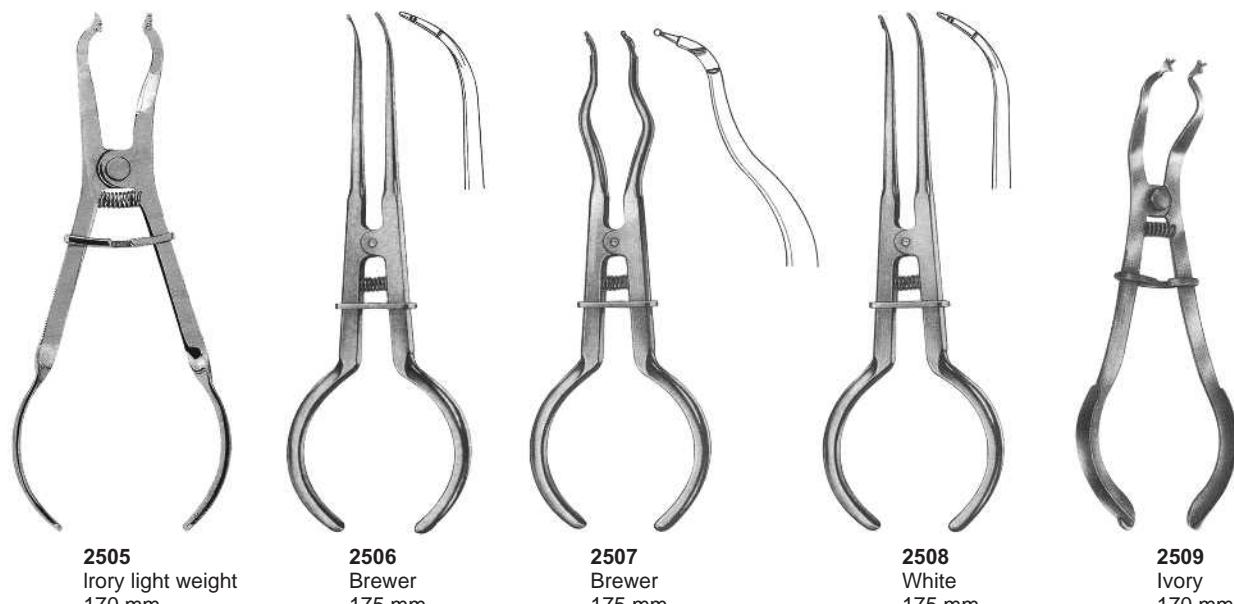
**2501**  
Ivory  
160 mm

**2502**  
Ainsworth  
170 mm

**2503**  
Ainsworth  
170 mm

**2504**  
Mershon  
140 mm

## CLAMPS ( PLIERS )



**2505**  
Ivory light weight  
170 mm

**2506**  
Brewer  
175 mm

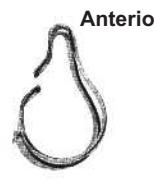
**2507**  
Brewer  
175 mm

**2508**  
White  
175 mm

**2509**  
Ivory  
170 mm

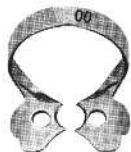


## Rubber Dam Clamps



Anterior

Premolars



2514 - 00  
Winged

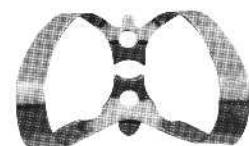


2515 - 0  
Winged



2516 - W0  
Wingless

For Small Teeth, Elongated or With Narrow Collars



2510 - 9  
Winged  
Labial Clamp



2517 - 1  
Winged

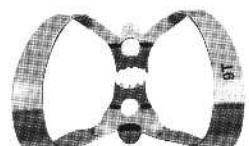


2518 - 1T  
Winged

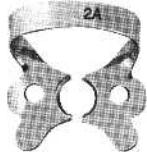


2519 - W1  
Wingless

For General Use With Adjustable Jaws According  
To Gingival Line Shapes



2511 - 9T  
Winged  
Edged Labial Clamp



2520 - 2A  
Winged

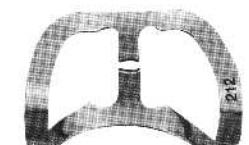


2521 - 2AT  
Edged, Winged



2522 - W2A  
Wingless

For Premolars, With Elongated Collar



2512 - 212  
Winged  
Cervical Clamp



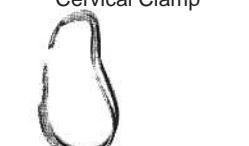
2523 - 2  
Winged



2524 - 2T  
Edged, Winged



2525 - W2  
Wingless



For Premolars, With Elongated Collar



2513 - 210  
Winged  
Labial Clamp



2526 - 29  
Wingless



2527 - 60  
Wingless



## Rubber Dam Clamps



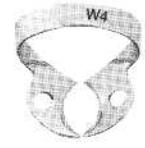
2528 - 3  
Winged



2529 - W3  
Wingless



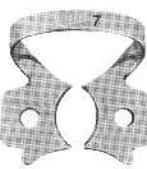
2530 - 4  
Winged



2531 - W4  
Wingless

For Small Lower Molars

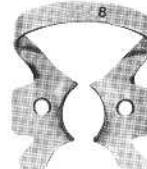
For Small Lower Molars With Round clamps



2532 - 7  
Winged



2533 - W7  
Wingless



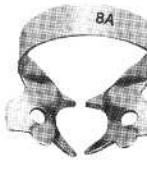
2534 - 8  
Winged



2535 - W8  
Wingless

For Square Lower Molars

For Round Upper Molars



2536 - 8A  
Winged



2537 - W8A  
Wingless



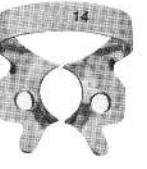
2538 - 12A  
Winged



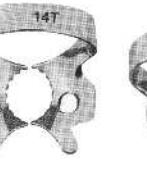
2539 - 13A  
Wingless

For Molar Roots

For Partially Broken Molars



2540 - 14  
Winged



2541 - 14T  
Edged Winged



2542 - W14  
Wingless



2543 - 14A  
Winged



2544 - W14A  
Wingless

For Round Molars, Partially Broken, Undersized or Inclined



2545 - 26  
Wingless



2246 - 51  
Wingless



2547 - 202  
Winged



2548 - 205  
Winged



## Matrix Retainers and Matrix Bands



**2600**  
Ivory  
63mm



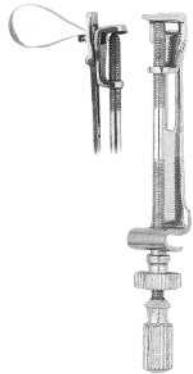
**2601-1**  
Tofflemire-Universal



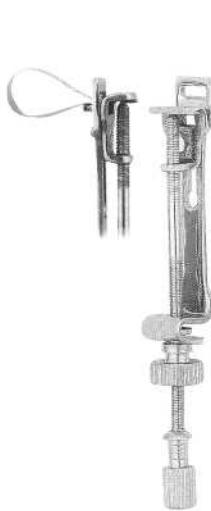
**2602-2**  
Tofflemire-Junior



**2603-3**  
Tofflemire-Senior



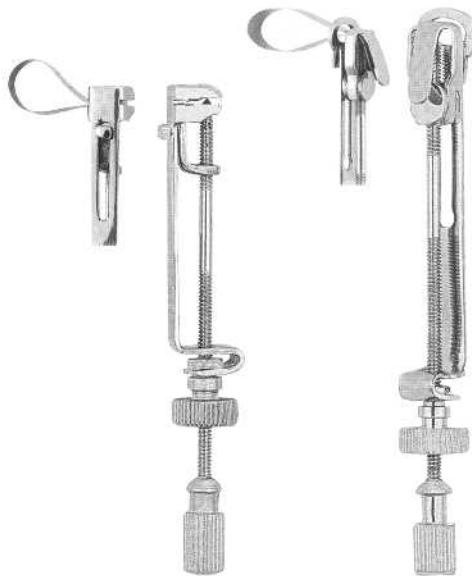
**2604-5**  
Ivory 8  
5 mm



**2605-6**  
Ivory 8  
6 mm



**2606**  
Ivory 8  
7 mm



**2607**  
Ivory 8 N

**2608**  
Didner 8 P

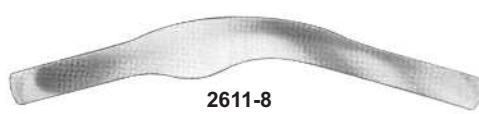


For Molars and Premolars

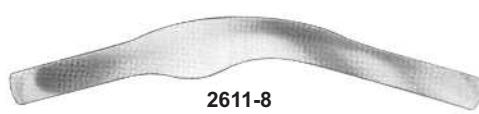
1750-5 mm x 100 cm  
1750-6 mm x 100 cm  
1750-7 mm x 100 cm



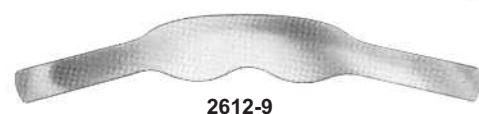
**2609**



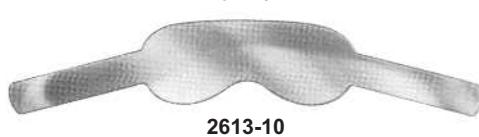
**2610-7**



**2611-8**



**2612-9**



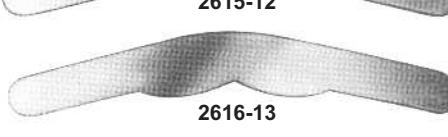
**2613-10**



**2614-11**



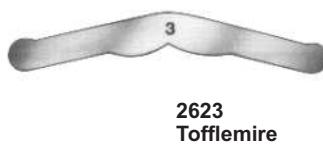
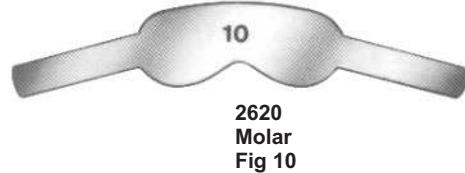
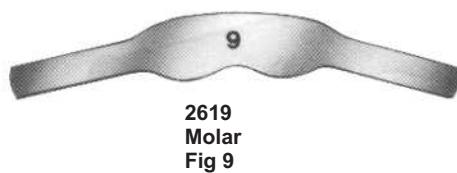
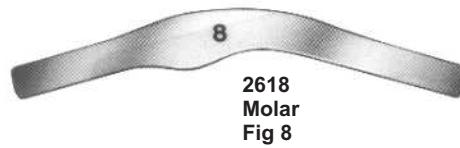
**2615-12**



**2616-13**

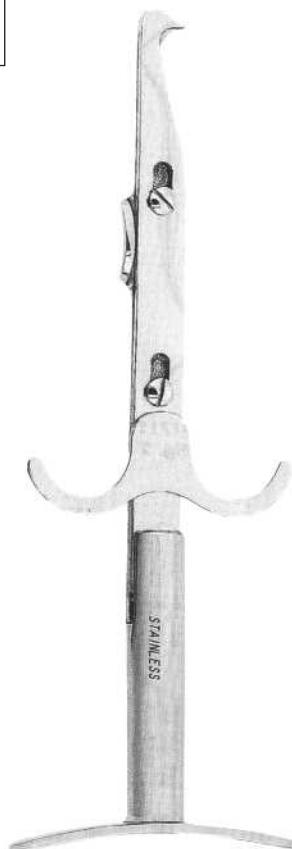
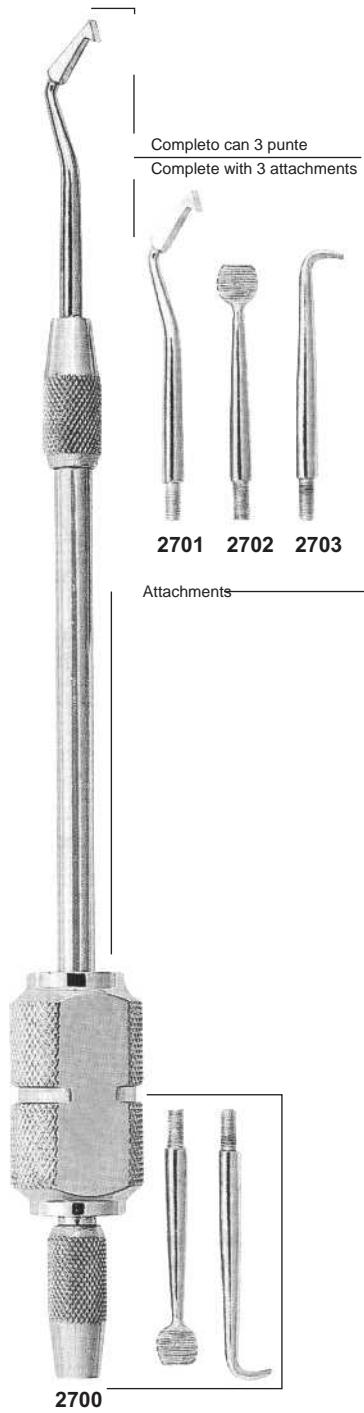


## Matrix Bands

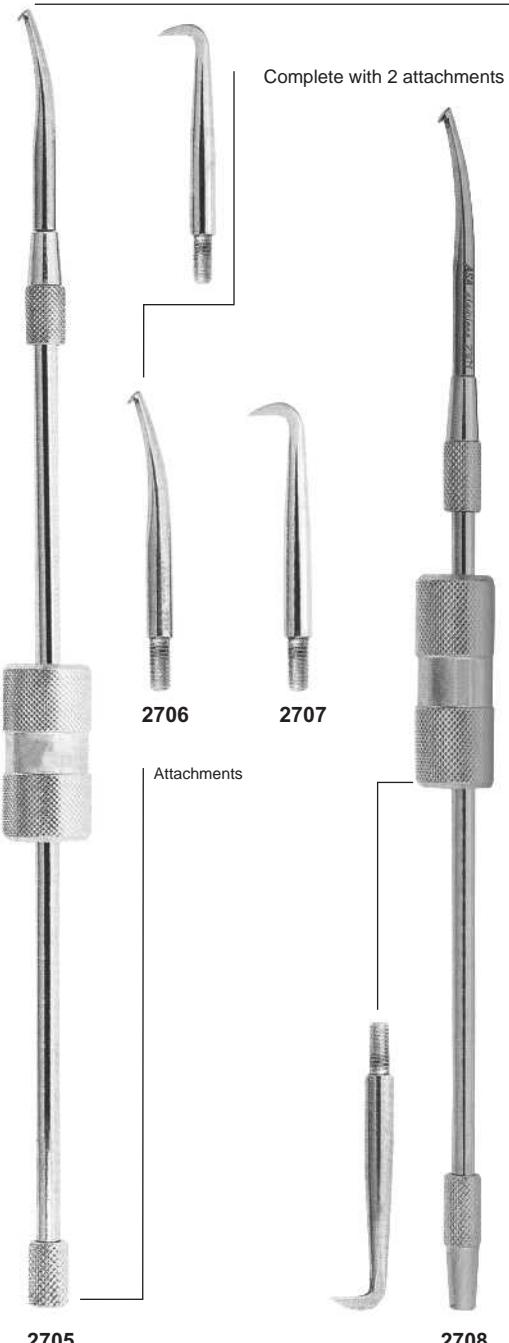




## Dental Crown Removers



Crown Spreader, Crown Remove.  
Special instrument for crown spreading  
after separating, simple and safe  
operation.

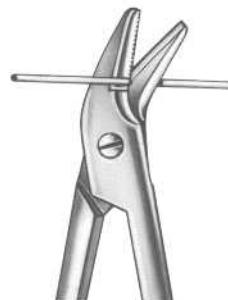




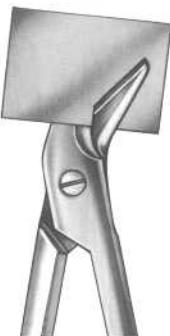
## Dental Crown Removers, Scissors, Forceps, Amalgum Guns & Carriers



Universal "HM"  
12 cm, 4 3/4"



2709



2710



2711  
Beebee  
10.5 cm, 4 1/8"



2712  
Mershon



2713  
Morell



2714  
Morell



2715  
Morell



2716  
Morell



2717  
Treymann



2718  
Automatic Crown Remover  
With 2 Points



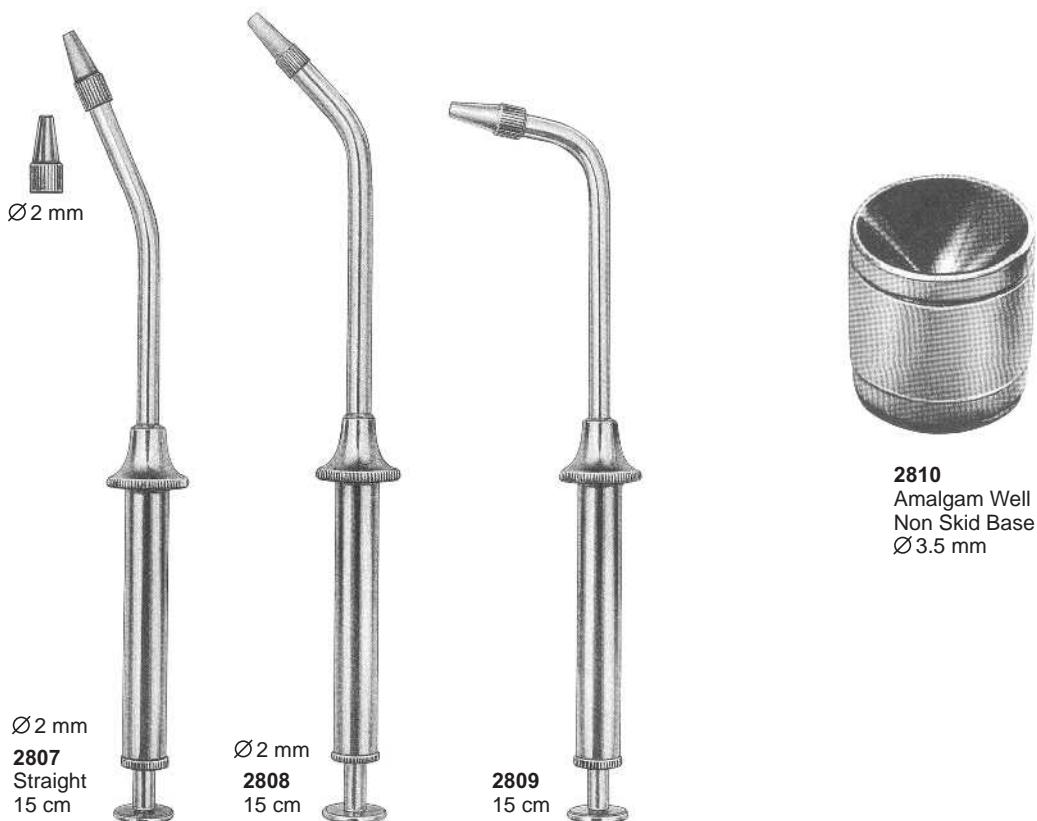
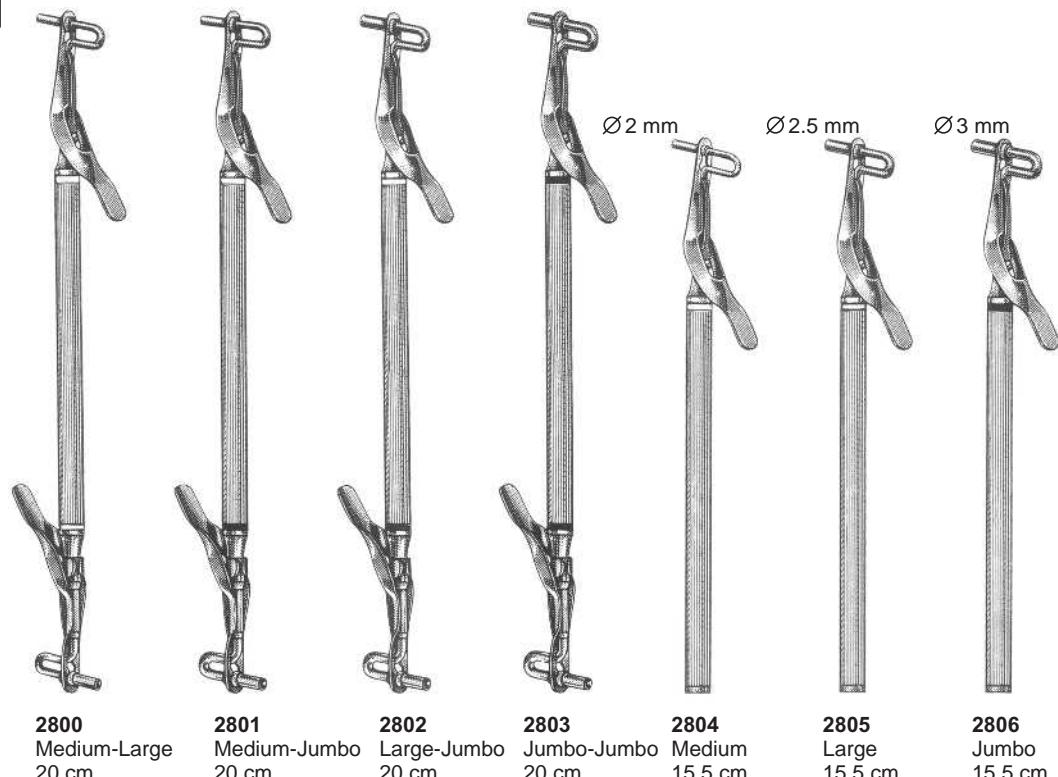
2719



2720



## Amalgum Guns and Carriers



90°



## Copper Ring Removing Pliers, Paper Articulator Forceps

Copper ring removing pliers

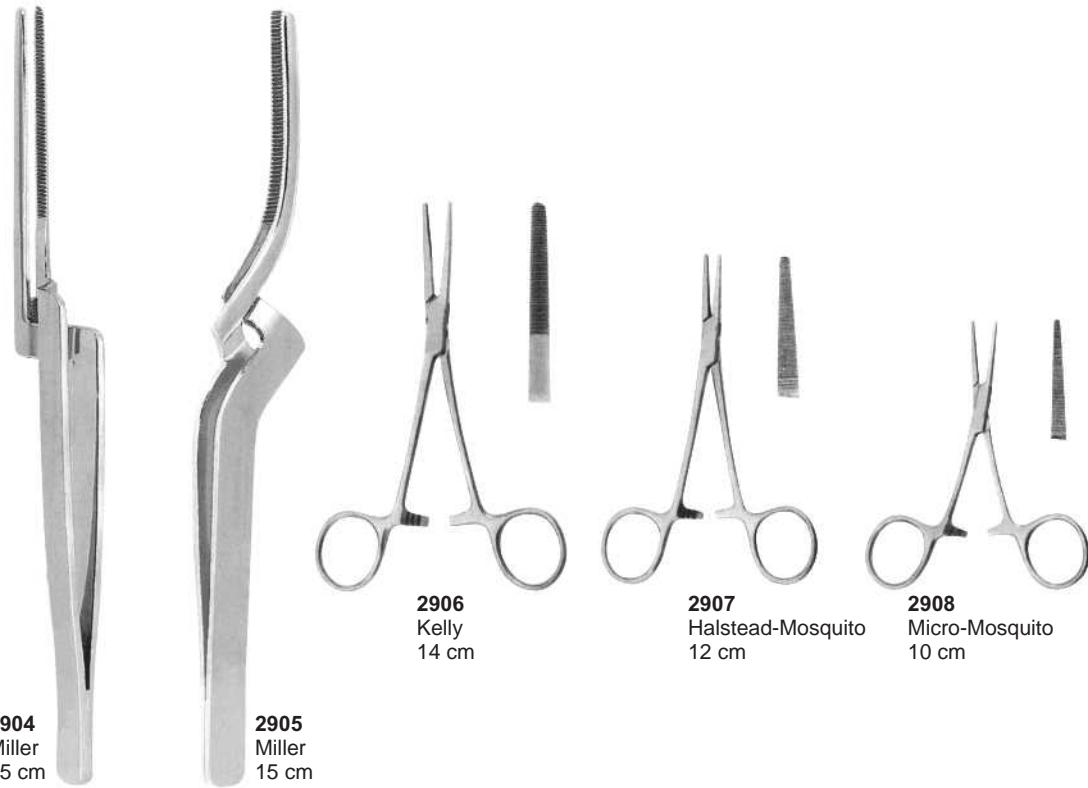


**2900**  
Bohm  
11,5 cm

**2901**  
Bohm  
14,5 cm

**2902**  
Furrer  
16 cm

**2903**  
Furrer  
16 cm



**2904**  
Miller  
15 cm

**2905**  
Miller  
15 cm

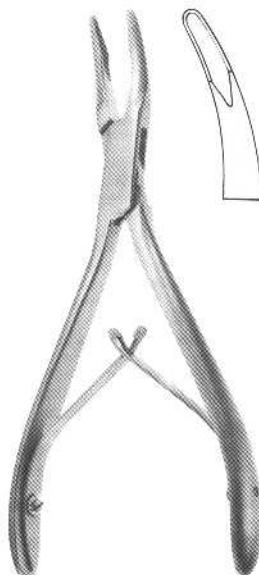
**2906**  
Kelly  
14 cm

**2907**  
Halstead-Mosquito  
12 cm

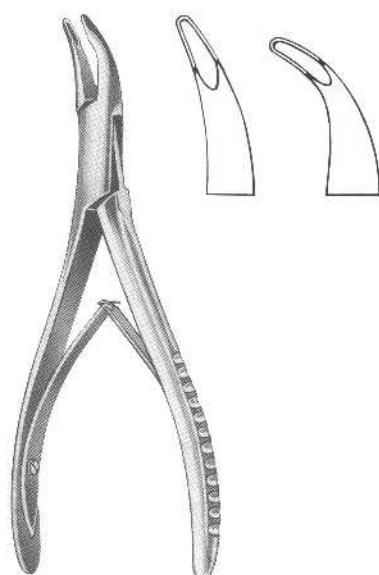
**2908**  
Micro-Mosquito  
10 cm



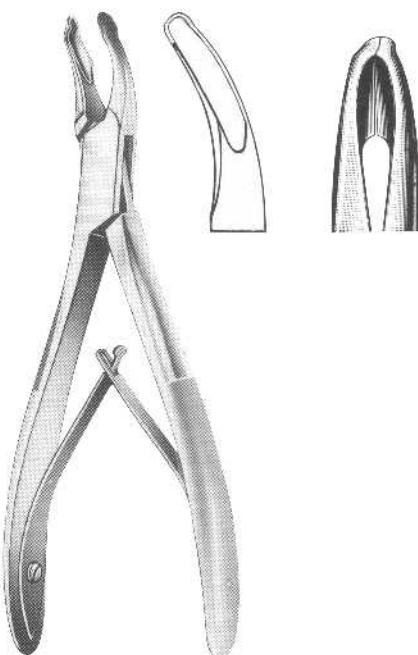
## Rongeurs



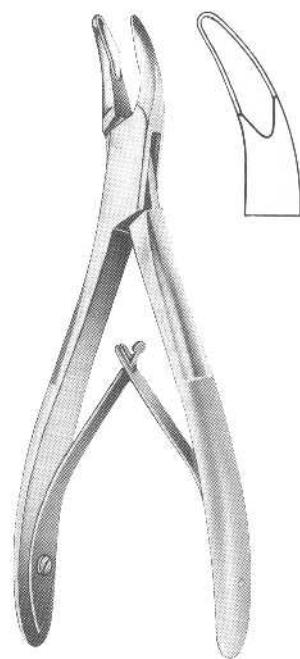
**3000**  
Friedmann  
14 cm, 5 1/2"



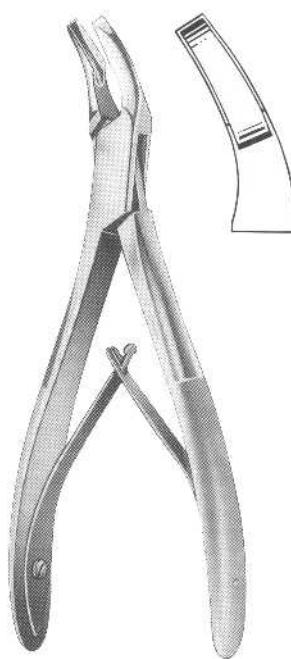
**3001**  
14 cm, 5 1/2"



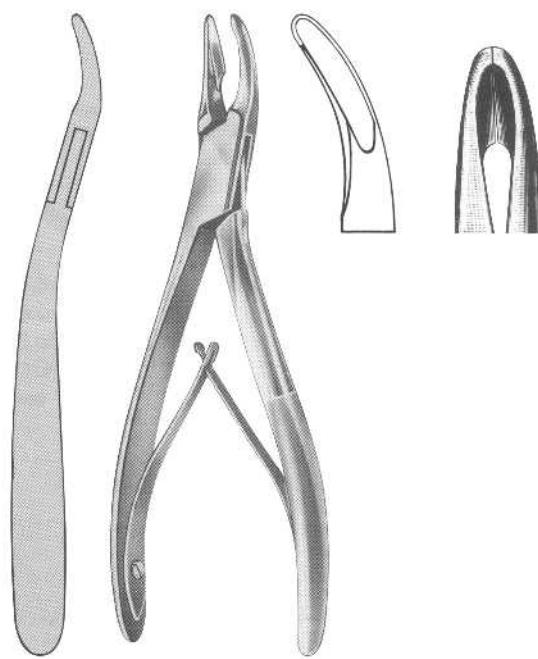
**3002**  
Mead  
14 cm, 5 1/2"



**3003**  
Mead  
14 cm, 5 1/2"



**3004**  
Mead  
17 cm, 6 3/4"



**3005**  
Schell  
17 cm, 6 3/4"



## Bone Rongeurs



**3006**  
Luer  
15 cm

**3007**  
Friedman  
14 cm

**3008**  
Mini Friedman  
12 cm

**3009**  
Goldman-Fax  
10 cm

**3010**  
Blumenthal  
15 cm



**3011**  
Blumenthal 45  
14,5 cm

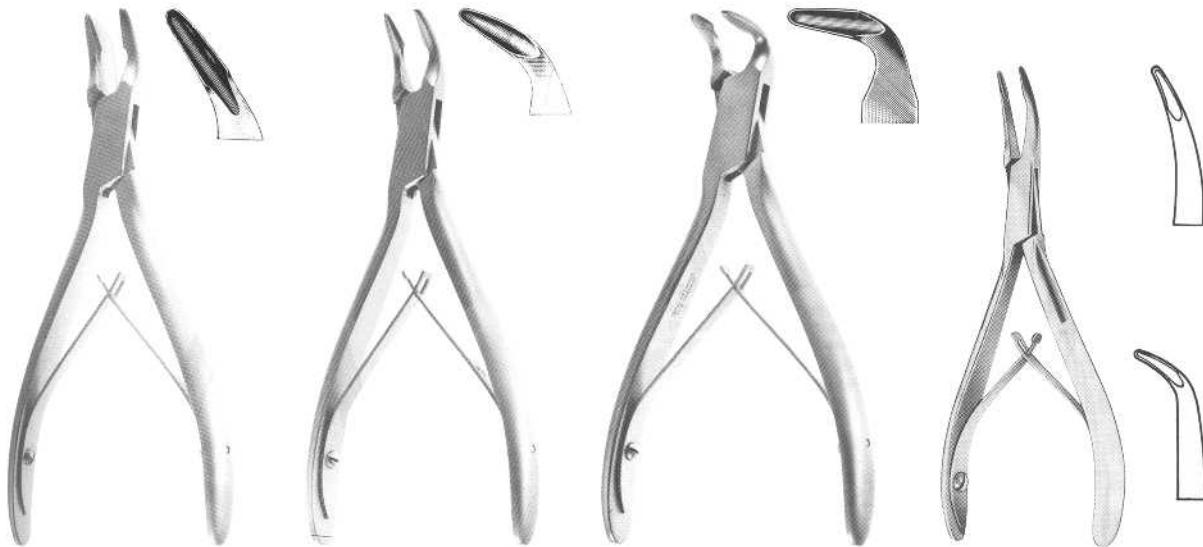
**3012**  
Blumenthal 90  
14 cm

**3013**  
Bohler  
15 cm

**3014**  
Kerrison  
15 cm



## Rongeurs

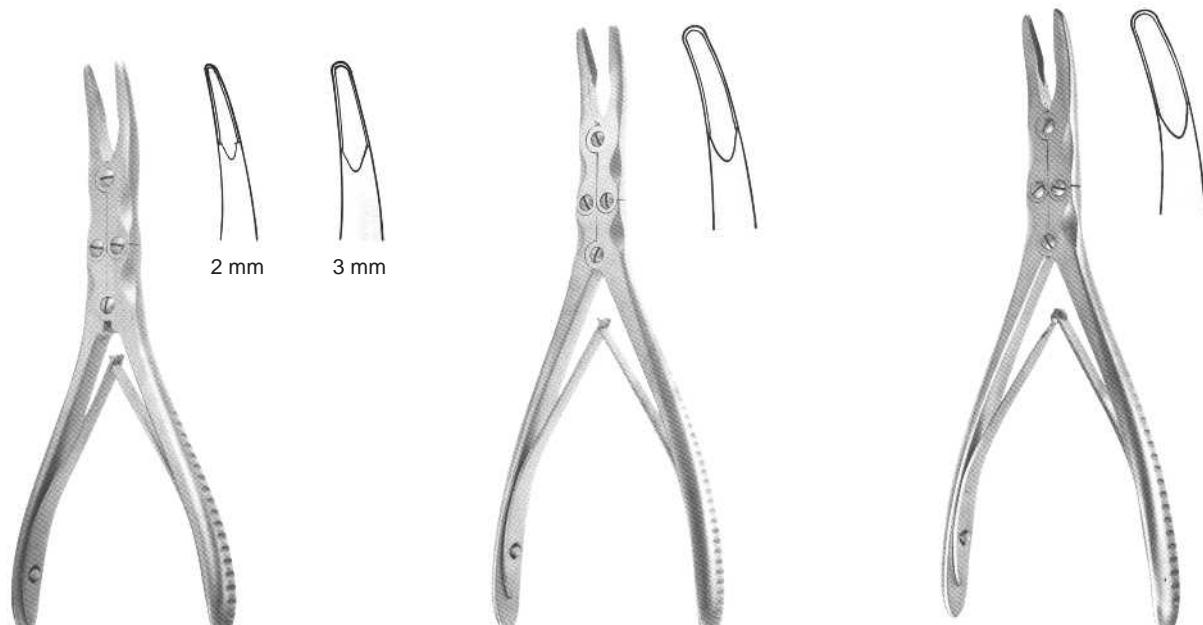


**3015**  
Blumenthal  
16 cm, 6 1/4"

**3016**  
Blumenthal  
16 cm, 6 1/4"

**3017**  
Blumenthal  
16 cm, 6 1/4"

**3018**  
Kleinert-Kutz  
14 cm, 5 1/2"



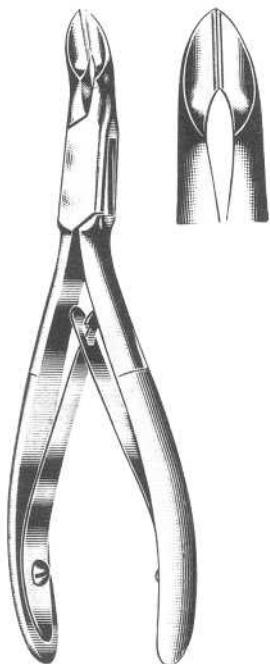
**3019**  
Ruskin-Mini  
15 cm

**3020**  
Beyer  
18 cm, 7 1/8"

**3021**  
Zaufal-Jansen  
18 cm, 7 1/8"



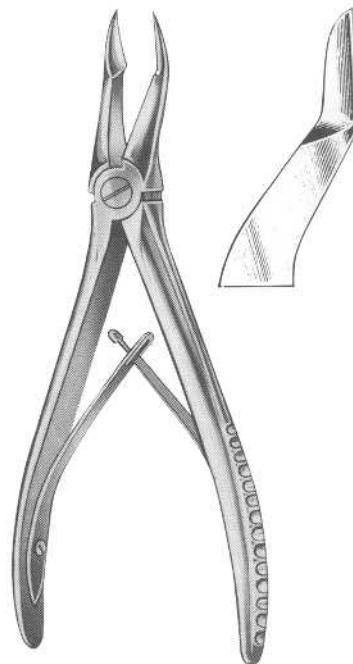
## Rongeurs



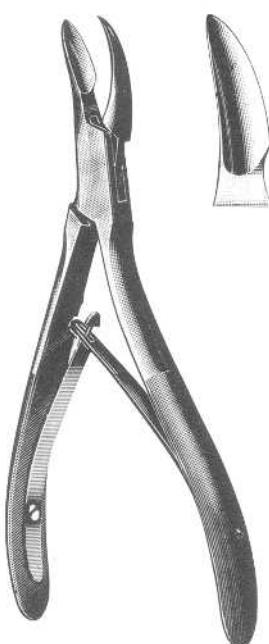
**3022**  
Niro  
No. 5 S, 14 cm, 5 1/2"



**3023**  
Cleveland  
No. 5 S, 17 cm, 6 3/4"



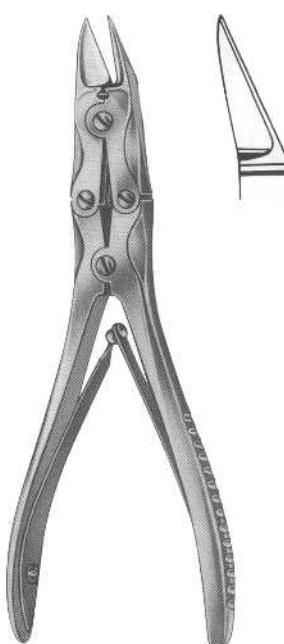
**3024**  
No. 18, 15 cm, 6"



**3025**  
Cleveland  
16 cm, 6 1/4"



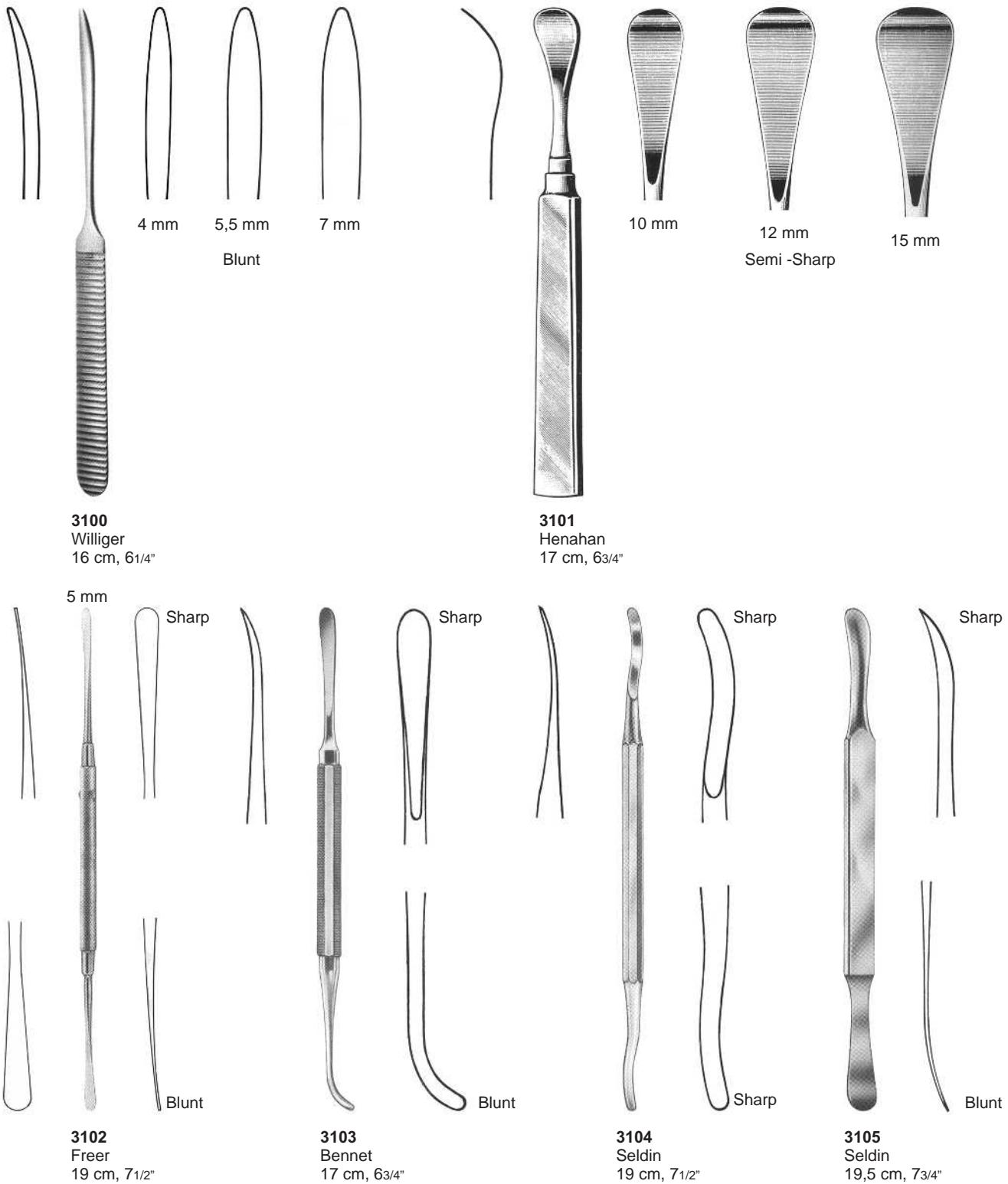
**3026**  
Gardner  
16 cm, 6 1/4"



**3027**  
Liston-mini  
15 cm, 6"

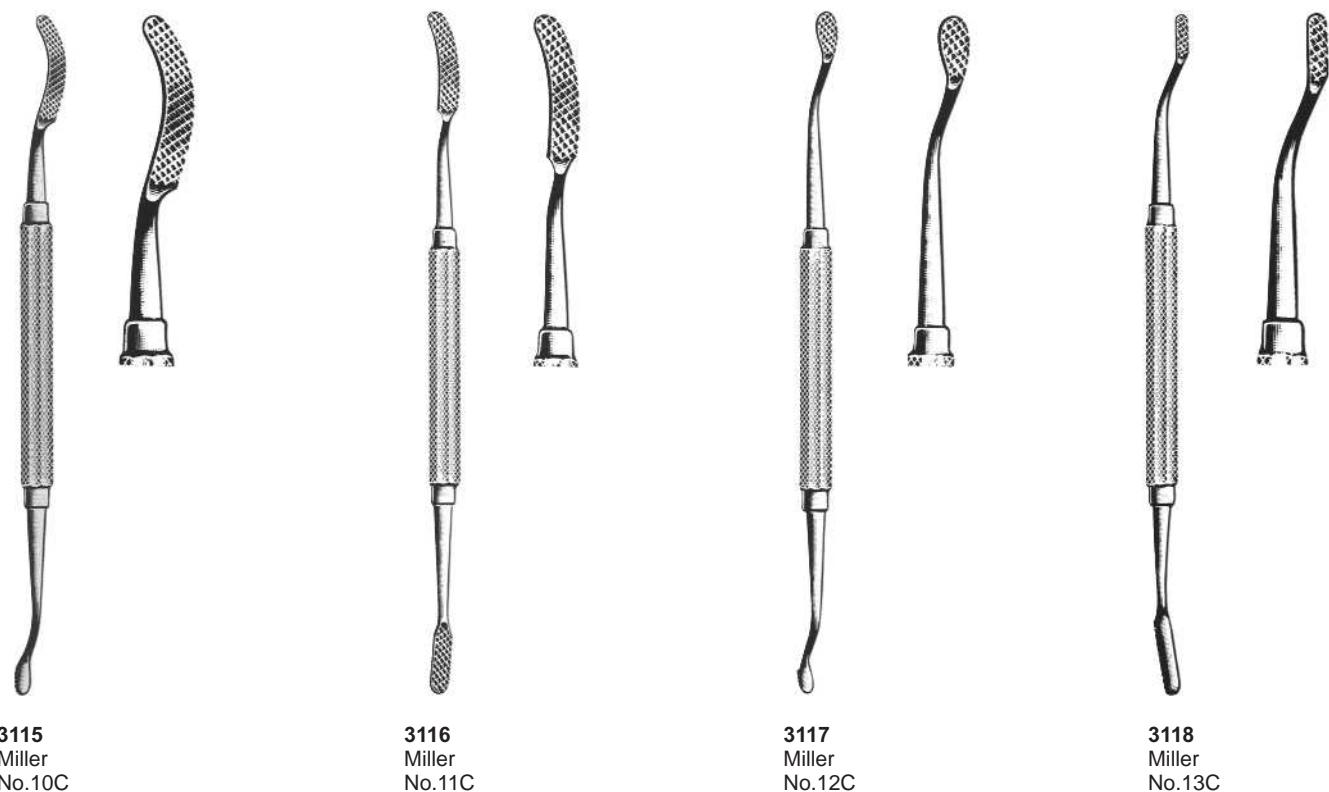
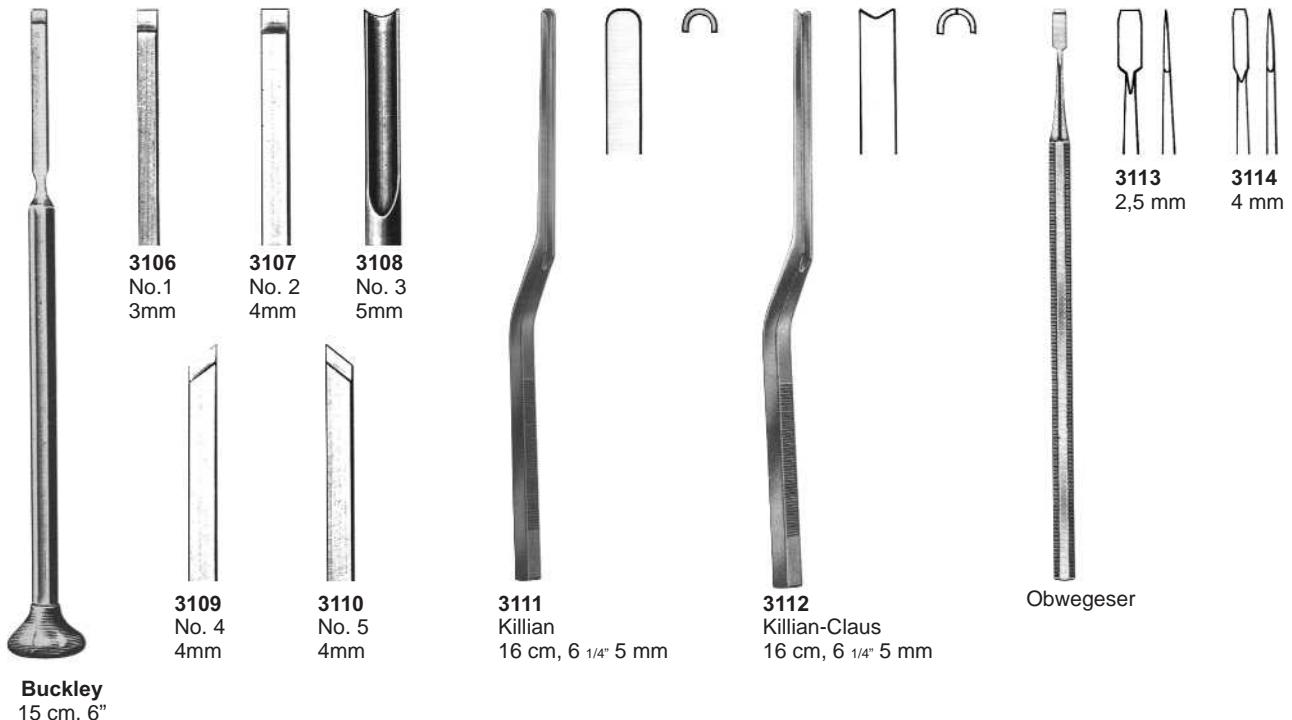


## Bone Elevators





## Bone Files and Chisels





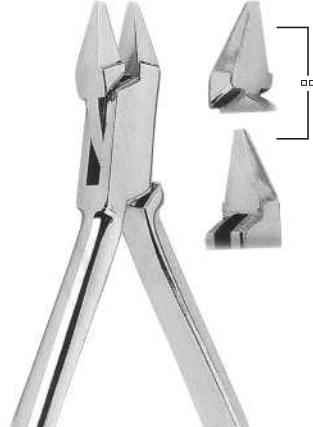
## Pliers for Orthodontics

Pinze per formare loops  
Loops forming pliers



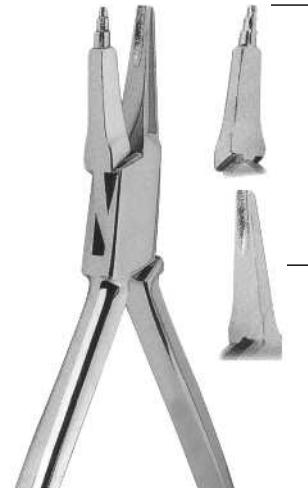
**3200**  
Adams

Adams pliers for bending  
wires up to 0,7mm. (.28").



**3201**  
Adams

Adams pliers for bending  
wires up to 0,7mm. (.28").

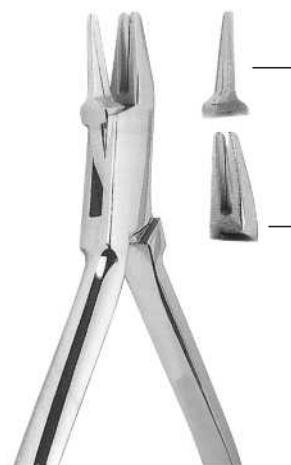


**3202**  
Adams

Tweed loop forming pliers.  
For forming loop in wires up  
to 0,56 mm. (.22").



**3203**  
Adams  
Aderer three jaws bending  
pliers. For wires up  
to 0,7 mm. (28").



**3204**  
Adams  
Aderer three jaws bending  
pliers. For wires upto 0,7 mm.  
(28").



## Pliers for Orthodontics

Ligature Cutter Pliers



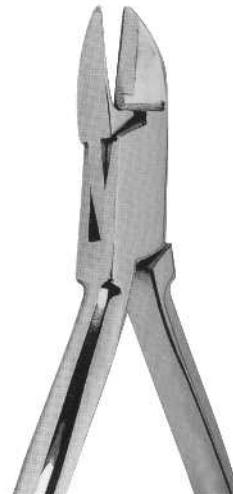
3205

Micro-miniature light wire cutter. It cuts soft ligature wires. For use in case of limited access. Caution: maximum cutting capacity: soft ligature wire up to 0,30 mm. (.012").



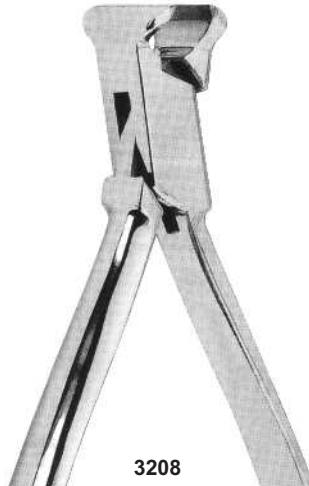
3206

Wire cutter. For ligature wires and pins. It is strong enough to bend archwire ends after distal cutting. Maximum cutting capacity up to 0,56 x 0,7 mm. (.022" x .028").



3207

Wire cutter. For ligature wires and pins. It is strong enough to bend archwire ends after distal cutting. Maximum cutting capacity: up to 0,9 mm. (.036").



3208

Wire cutter. For ligature wires and pins. It is strong enough to bend archwire ends after distal cutting. Maximum cutting capacity: up to 1,5 mm. (.044").



## Pliers for Orthodontics

Pinze per formare laboratorio  
Laboratory pliers



**3209**

Flat nose pliers with smooth beaks for bending wires up to 0,7 mm. (.028").



**3210**

Bending wires up to 0,7 mm. (.028").



**3211**

Bending wires up to 0,7 mm. (.028").



**3212**

Bending wires up to 0,7 mm. (.028").



## Pliers for Orthodontics



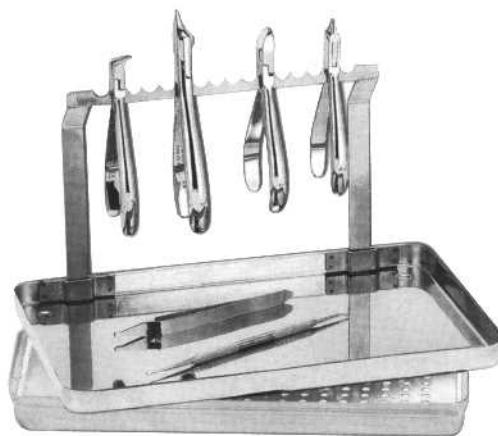
**3213**  
Nance

Nance loop closing pliers for bending of stop loops and special for Adams' clasps. Wires up to 0,7 mm. (.028").



**3214**  
Nance

Universal pliers for bending wires up to 0,9 mm. (.035") or cutting up to 0,7 mm. (.028").



**3215**

Stainless steel pliers tray  
standard dimensions



**3216**  
Universal

Universal pin roughering, cutting and bending pliers. For wires up to 0,9 mm. (.035"). Will cut wires up to 0,7 mm. (.028").

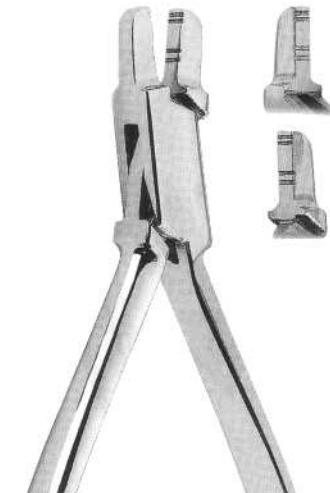


## Pliers for Orthodontics

### Utility and specialty pliers

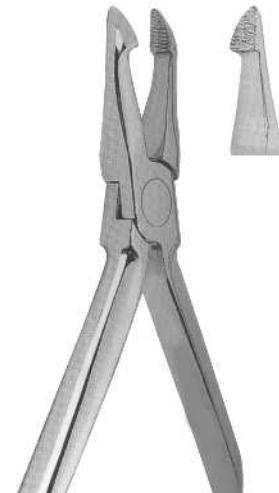


**3217**  
Reynolds  
  
Reynolds contouring pliers.



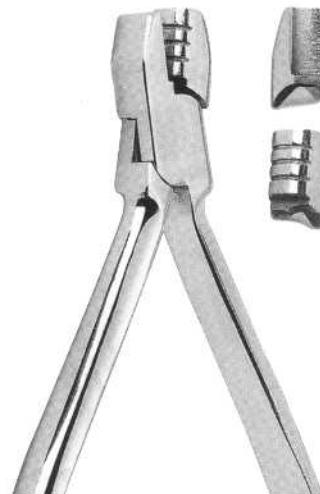
**3218**  
Reynolds

Lingual arch pliers used to form double and triple back bends in 0,7 mm. (.028") or 0,9 mm. (.035") wire for insertion in lingual sheaths.



**3219**  
Weingart

Weingart pliers with serrated points.



**3220**  
De La Rosa

De La Rosa arch forming pliers. Designed to form and contour arch wires on round or rectangular wire. The beak has grooves of 0,4 mm (.016"), 0,46 mm (.018") and 0,56 mm (.022").



**3221**  
De La Rosa

Arch forming pliers with a non grooved contouring surface the forming of precise arches.



## Pliers for Orthodontics



**3222**  
Waldsachs

Waldsachs universal pliers for bending wires up to 1,0 mm. (.039") or cutting up to 0,7 mm. (.028").



**3223**

Round and Concave pliers for loop forming and bending of thin round and square wires up to 0,5 mm. (.020").

**Loop formare pliers**



**3224**  
Tweed

Tweed loop Forming Pliers. For round or rectangular wires up to 0,56 x 0,7 mm. (.022" x .028"). Replaceable cylindrical beak with three sizes: 1,15 mm. (.045), 1,50 mm. (.059"), 1,90 mm. (.075"). Concave beak with slight parallel serrations, to keep the wire in proper position.



**3225**  
Tweed

Tweed Loop Forming Pliers. For making perfect Omega Loops with round or rectangular wires up to 0,56 x 0,7 mm. (.022" x .028"). The concave beak is exactly the same as pliers 5809-1



**3226**  
Tweed

Single diameter loop forming pliers. Wire up to 0,56 x 0,7 mm. (.022" x .028"). Replaceable concave beak has only one diameter section of 1,50 mm. (.059").



## Pliers for Orthodontics

Distal end cutters



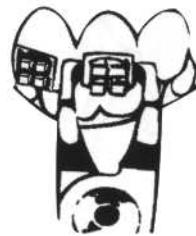
3227

Distal end cutter -safety hold- a precision cutter designed for distal arch cutting in the patient's mouth. It cuts hard wires end holds the loose distal end preventing any damaging of oral tissue. Maximum cutting capacity rectangular wires up to 0,56 x 0,7 mm. (.022" x .020").

3228  
Micro- distal end cutter - safety hold-. Similar to 3227



3229  
Direct bonding bracket remover (wide).  
The removal grip firmly for easy incisal-gingival (vertical) use or, if needed, for mesial-distal (horizontal) use with the same ease.



3230

Direct bond attachment remover (angled). For removing all bonded attachments. May be used mesial-distal-horizontal) or incisal-gingival (vertical) in anterior areas. Angled perfectly for easy access to difficult posterior areas.



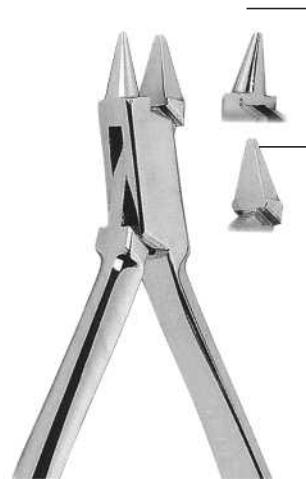
## Pliers for Orthodontics

**Bird beak pliers**



**3231**

Wire bending pliers. For wires up to 0,9 mm. (.036").



**3232**

Bird Beak Angle pliers for bending round, square or rectangular wire up to 0,7 mm. (.028").



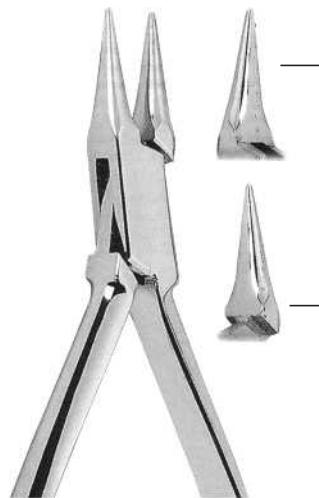
**3233**

Double rounded jaw wire bending pliers. For wires up to 0,7 mm. (.028").



**3234**

Bird beak pliers for bending round, square or rectangular wire up to 0,7 mm. (.028"). With cutter.

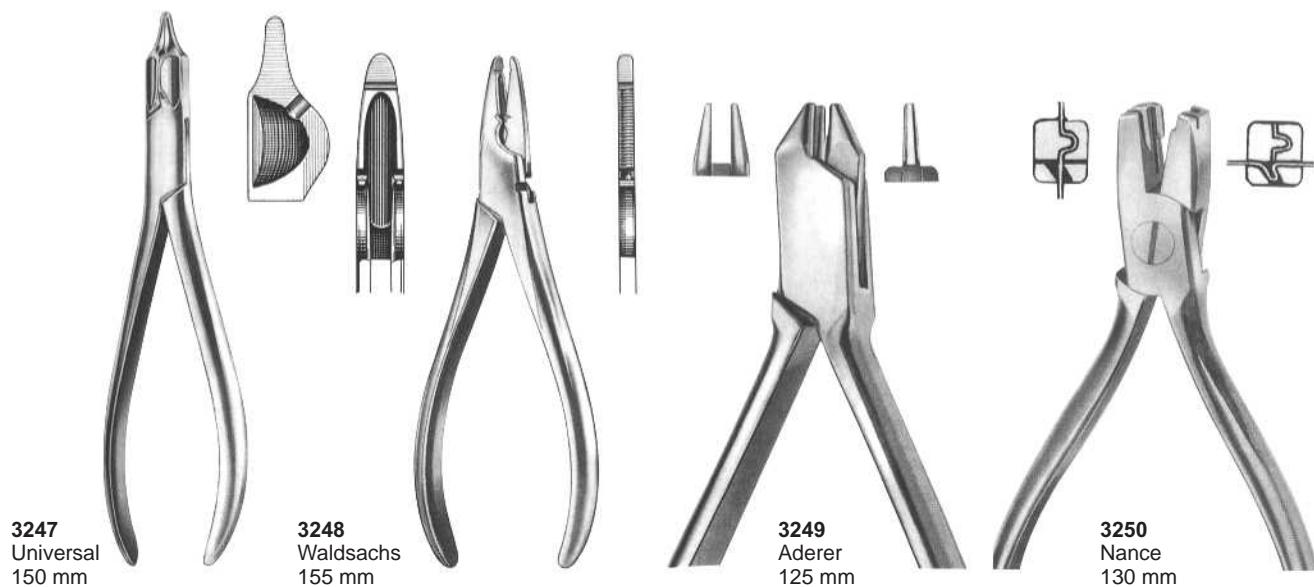
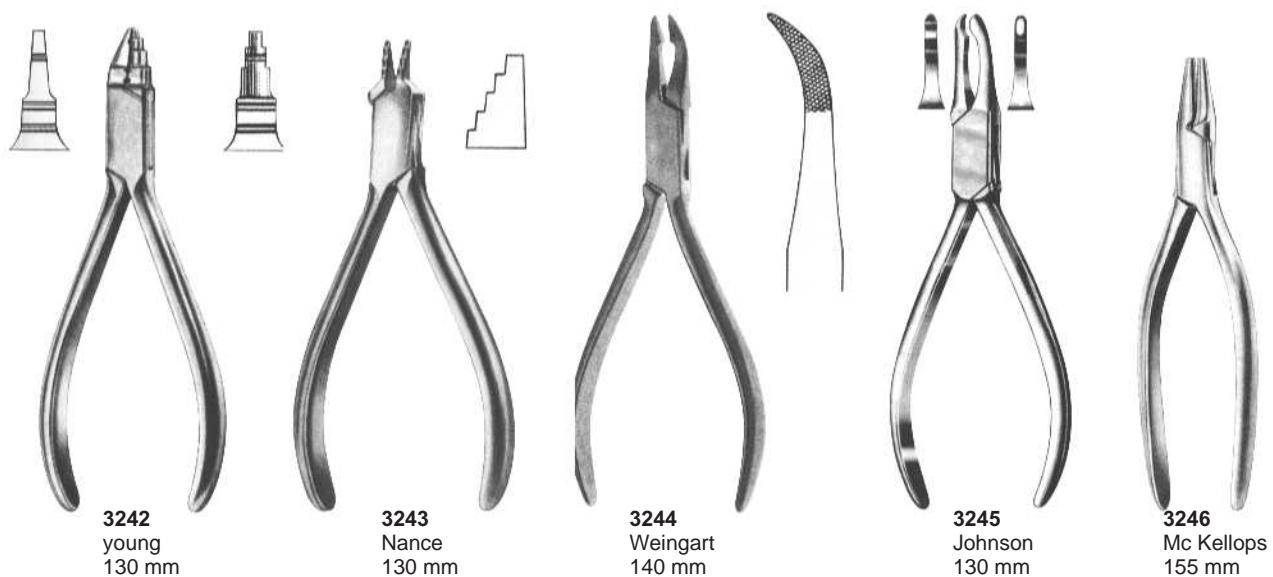
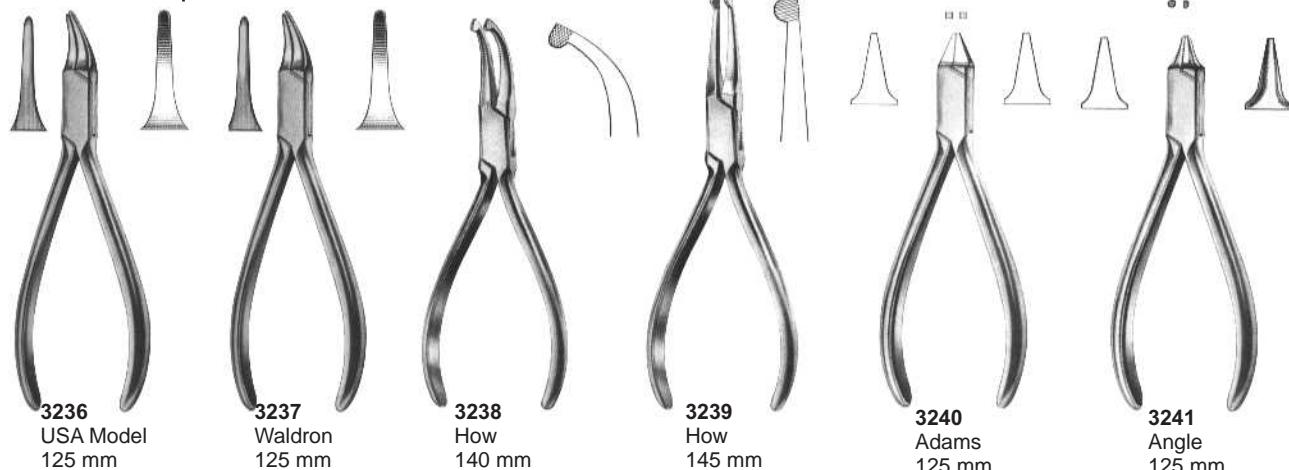


**3235**

Double rounded jaw wire bending pliers. For wires up to 0,7 mm. (.028").



## Pliers For Orthodontics and Prosthetics





## Pliers For Orthodontics and Prosthetics



**3251**  
Langenbeck  
140 mm



**3252**  
Langenbeck  
130 mm



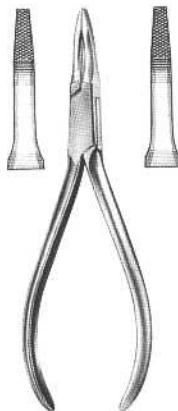
**3253**  
Langenbeck  
130 mm



**3254**  
Peeso  
125 mm



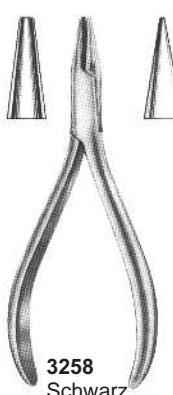
**3255**  
Goslee  
125 mm



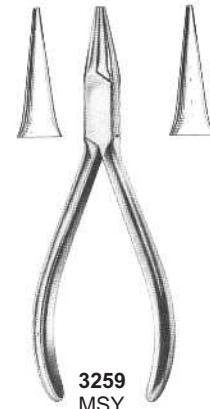
**3256**  
Fischer  
140 mm



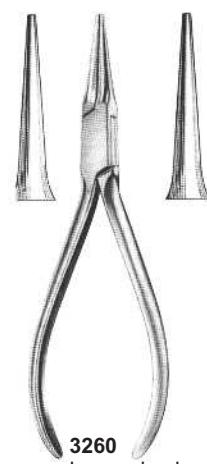
**3257**  
Andresen  
130 mm



**3258**  
Schwarz  
130 mm



**3259**  
MSY  
130 mm



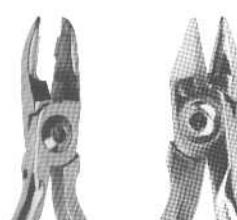
**3260**  
Langenbeck  
125 mm



**3262**



**3263**



**3264**



**3265**



**3266**



**3267**



**3268**



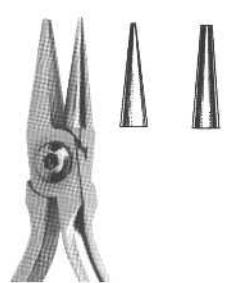
## Pliers For Orthodontics and Prosthetics



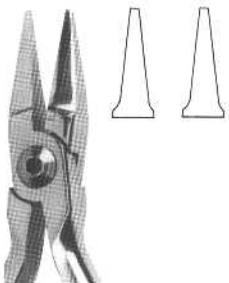
3269



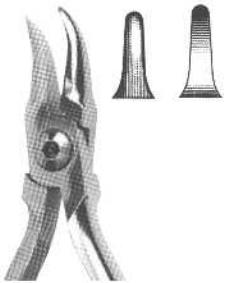
3270



3271



3272



3273



3274



3275



3276



3277



3278



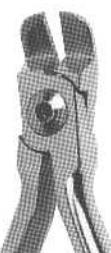
3279



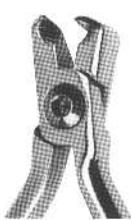
3280



3281



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3284



3285



3286



## Stainless Steel Impression Trays

All Impression Trays Upper & Lower Type  
are available in S, M, L & XL Sizes



**3300**  
"HYDRO-LOCK"  
stainless steel  
water-cooled  
impression trays  
with retention rim.



**3301**  
"HYDRO-LOCK"  
stainless steel  
water-cooled impression  
trays with retention rim.



**3302**  
"NEW SUPER"  
stainless steel  
impression trays  
with retention rim.



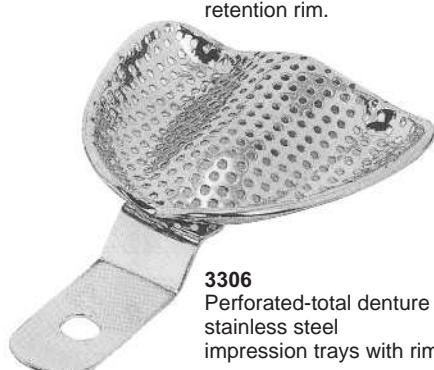
**3303**  
"NEW SUPER" stainless  
steel impression trays  
with retention rim.



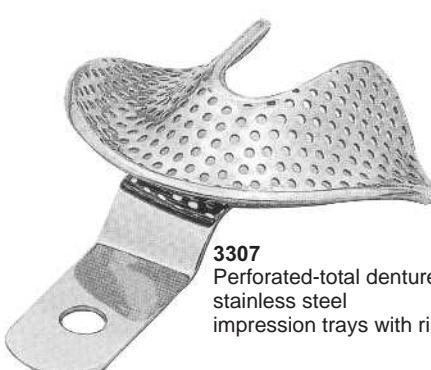
**3304**  
"ANATOMIC" solid  
regular stainless  
steel impression  
trays without  
retention rim.



**3305**  
"ANATOMIC" solid regular  
stainless steel impression  
trays without retention rim.



**3306**  
Perforated-total denture  
stainless steel  
impression trays with rim.



**3307**  
Perforated-total denture  
stainless steel  
impression trays with rim.



## Stainless Steel Impression Trays

All Impression Trays Upper & Lower Type  
are available in S, M, L & XL Sizes



**3308**

"PERMA-LOCK" solid regular stainless steel impression trays with retention rim.



**3309**

"PERMA-LOCK" solid regular stainless steel impression trays with retention rim.



**3310**



**3311**



**3312**



**3313**



**3314**



**3315**

### PACKINGS



**3316**  
Set of six



**3317**  
Set of Eight



**3318**  
Solid stainless steel anterior depressed impression trays with retention rim.



**3319**



**3320**



**3321**



**3322**



**3323**



**3324**



**3325**  
Solid stainless steel anterior depressed impression trays with retention rim.

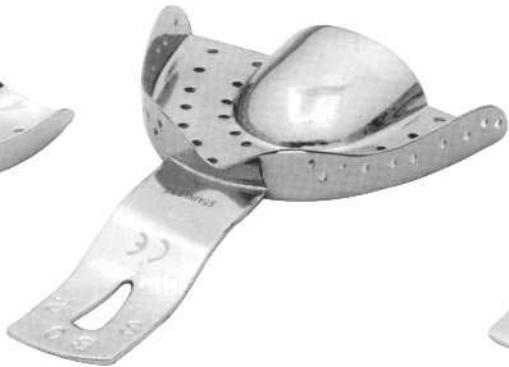


## Stainless Steel Impression Trays

All Impression Trays Upper & Lower Type  
are available in S, M, L & XL Sizes



**3326**  
Fig. 0 per bambini - for children



**3327**  
For narrow toothed upper jaws



**3328**  
Fig. 0 per bambini - for children



**3329**  
For partially toothed upper jaws



**3330**  
For partially toothed lower jaws



**3331**  
For edentulous upper jaws



**3332**  
For edentulous lower jaws



## Stainless Steel Impression Trays

All Impression Trays Upper & Lower Type  
are available in S, M, L & XL Sizes



**3333**  
Solid total denture stainless  
steel impression tray with rim.



**3334**  
Solid total denture stainless  
steel impression tray with rim.



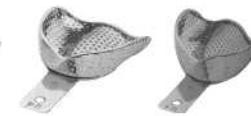
**3335**  
"PERMA-LOCK" perforated  
regular stainless steel impression  
trays with retention rim.



**3336**  
"PERMA-LOCK" perforated  
regular stainless steel  
impression trays with retention rim.



**3337**  
Perforated stainless steel anterior  
depressed impression trays with  
retention rim.



**3341**      **3342**      **3343**



**3344**  
Perforated stainless steel  
anterior depressed impression  
trays with retention rim.



**3345**  
Perforated stainless  
steel impression trays  
without retention rim  
for complete denture.



**3346**  
Perforated stainless steel  
impression  
trays without retention  
rim for complete denture.



## Articulators



3400



3401



3402



3403



3404



3405



## Articulators



3406



3407



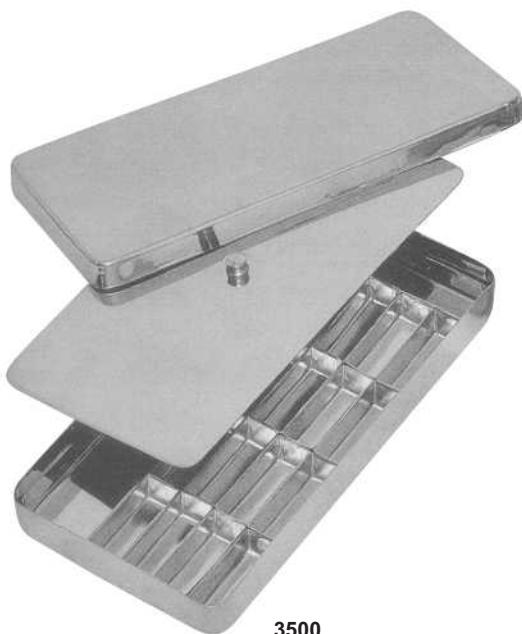
3408



3409



## Dental & Surgical Hollowares



3500  
ENDODONTIC BOX



3501  
STERLIZING BOX  
Available in dif. sizes  
17x17x3 cm  
20x10x4 cm  
25x12x6 cm  
30x14x6 cm



3502  
ENDO TRAY BOX



3503  
COTTON DISPENSER



3504  
ALCOHOL LAMP

### Sterlizing Drums



3505



3506



3507



## Dental & Surgical Hollowares

### Sterlizing Boxes



3508



3509



3510

### Sterlizing Boxes



3511



3512



3513



3514



3515



3516

COTTON DISPENSER

FORCEP AND THERMOMETER JARS



3517  
IRRIGATOR(Douch can)



3518  
MEASURING JUG



3519  
KIDNEY TRAY



## Dental & Surgical Hollowares



3520  
FORCEP JAR



3521  
GALLIPOT WITH & WITHOUT LID



3522  
SPITTEN MUG



3523  
SPIRIT LAMP



3524  
Perforated Tray



3525  
Perforated Base



3526  
Solid Base



3527  
Instruments Tray



3528  
Instruments Tray



3529  
Instruments Tray  
(Perforated)



3530  
Instruments Tray Shallow  
(Mayo)



3531  
Scalers Tray



3532  
Catheter Tray