

# DENTAL INSTRUMENTS CATALOGUE



**HAPPYSEVEN**  
INSTRUMENTS



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## Section - 01



- ★ Extracting Forceps
- ★ Root Elevators



## Extracting Forceps "English Pattern"



**1001**  
Fig. 4  
lower incisor



**1001**  
Fig. 4  
lower incisor



**1002**  
Fig. 8  
lower premolar



**1002**  
Fig. 8  
lower premolars



## Extracting Forceps "English Pattern"



**1003**  
Fig. 1  
upper centrals & canines



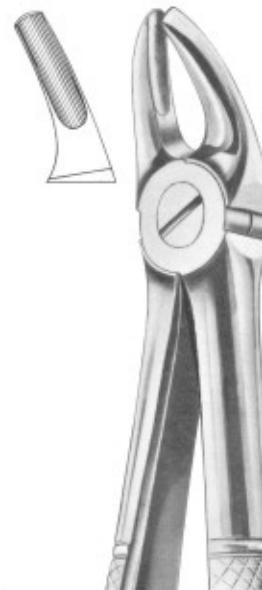
**1004**  
Fig. 2  
upper laterals & canines



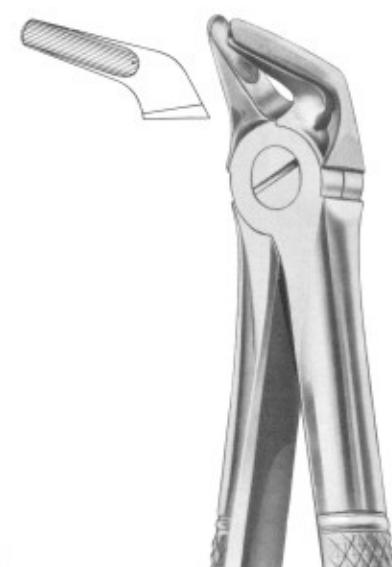
**1005**  
Fig. 3  
upper incisors & canines



**1006**  
Fig. 4  
upper incisors & canines



**1007**  
Fig. 7  
upper premolars



**1008**  
Fig. 8  
lower premolars



**1009**  
Fig. 13  
lower premolars



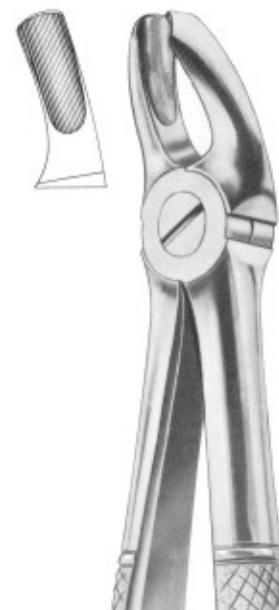
## Extracting Forceps "English Pattern"



**1010**  
Fig. 13S  
lower premolars  
for children.



**1011**  
Fig. 17  
upper molars, right



**1012**  
Fig. 18  
upper molars, left



**1013**  
Fig. 18A  
upper molars



**1014**  
Fig. 18B  
upper molars



**1015**  
Fig. 19  
upper third molars



## Extracting Forceps "English Pattern"



**1017**  
Fig. 21  
lower molars

**1018**  
Fig. 22  
lower molars

**1019**  
Fig. 22S  
lower molars  
for children



**1016**  
Fig. 20  
upper third molars

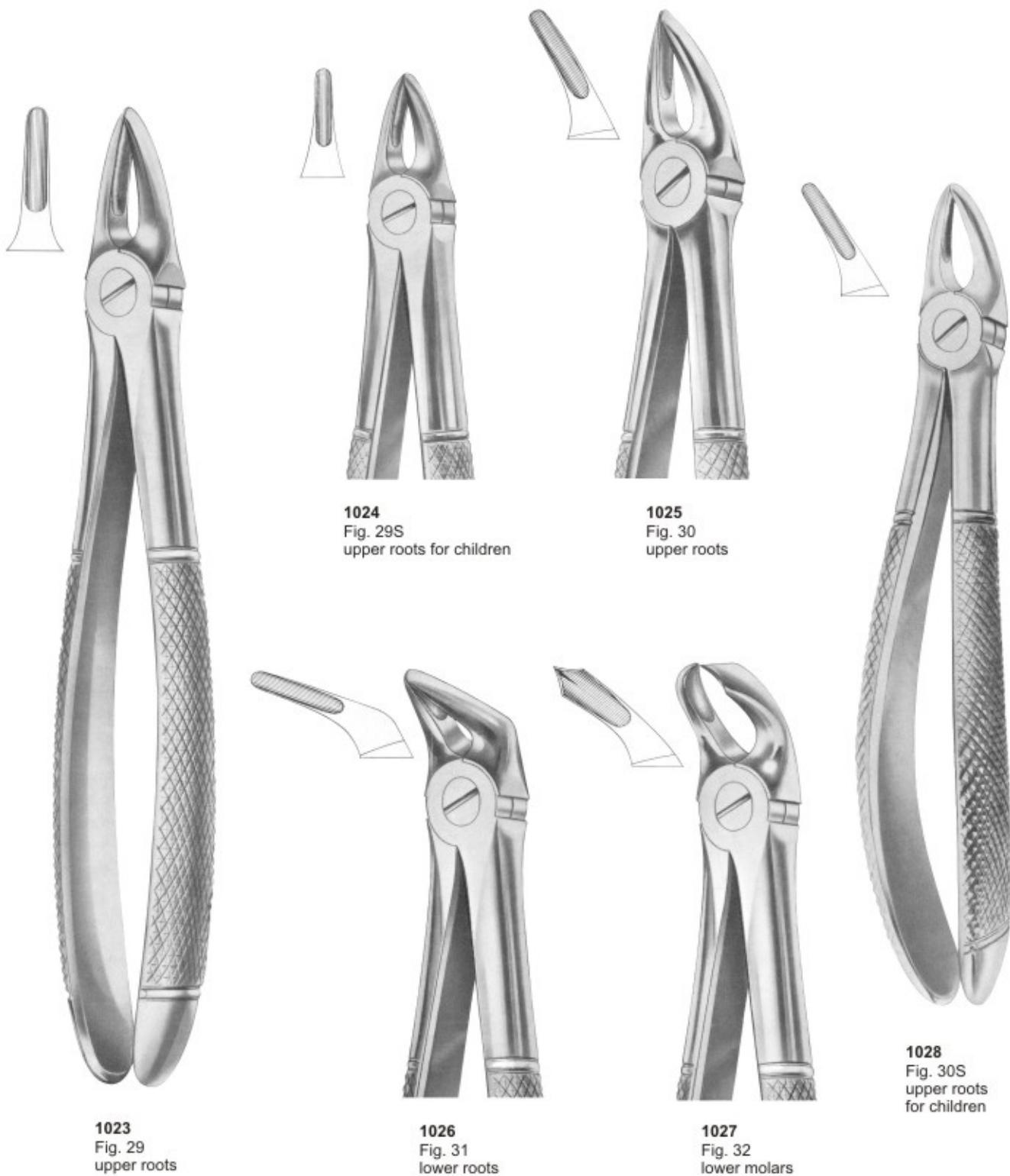
**1020**  
Fig. 22G  
lower molars

**1021**  
Fig. 23  
lower molars right

**1022**  
Fig. 24  
lower molars left



## Extracting Forceps "English Pattern"





## Extracting Forceps "English Pattern"



**1029**  
Fig. 33  
lower roots



**1030**  
Fig. 33A  
lower roots



**1031**  
Fig. 33B  
lower roots



**1032**  
Fig. 33L  
lower roots



**1033**  
Fig. 37  
upper incisors  
for children

**1034**  
Fig. 33S  
lower roots  
for children



## Extracting Forceps "English Pattern"



**1035**  
Fig. 38  
lower incisors &  
canines for children



**1036**  
Fig. 39  
upper molars  
for children



**1037**  
Fig. 39R  
upper molars right  
for children



**1038**  
Fig. 39A  
upper molars  
for children



**1039**  
Fig. 40  
lower molars  
for children



**1040**  
Fig. 39L  
upper molars left  
for children



## Extracting Forceps "English Pattern"



**1042**  
Fig. 44  
upper roots

**1043**  
Fig. 45  
lower roots



**1041**  
Fig. 41  
upper roots

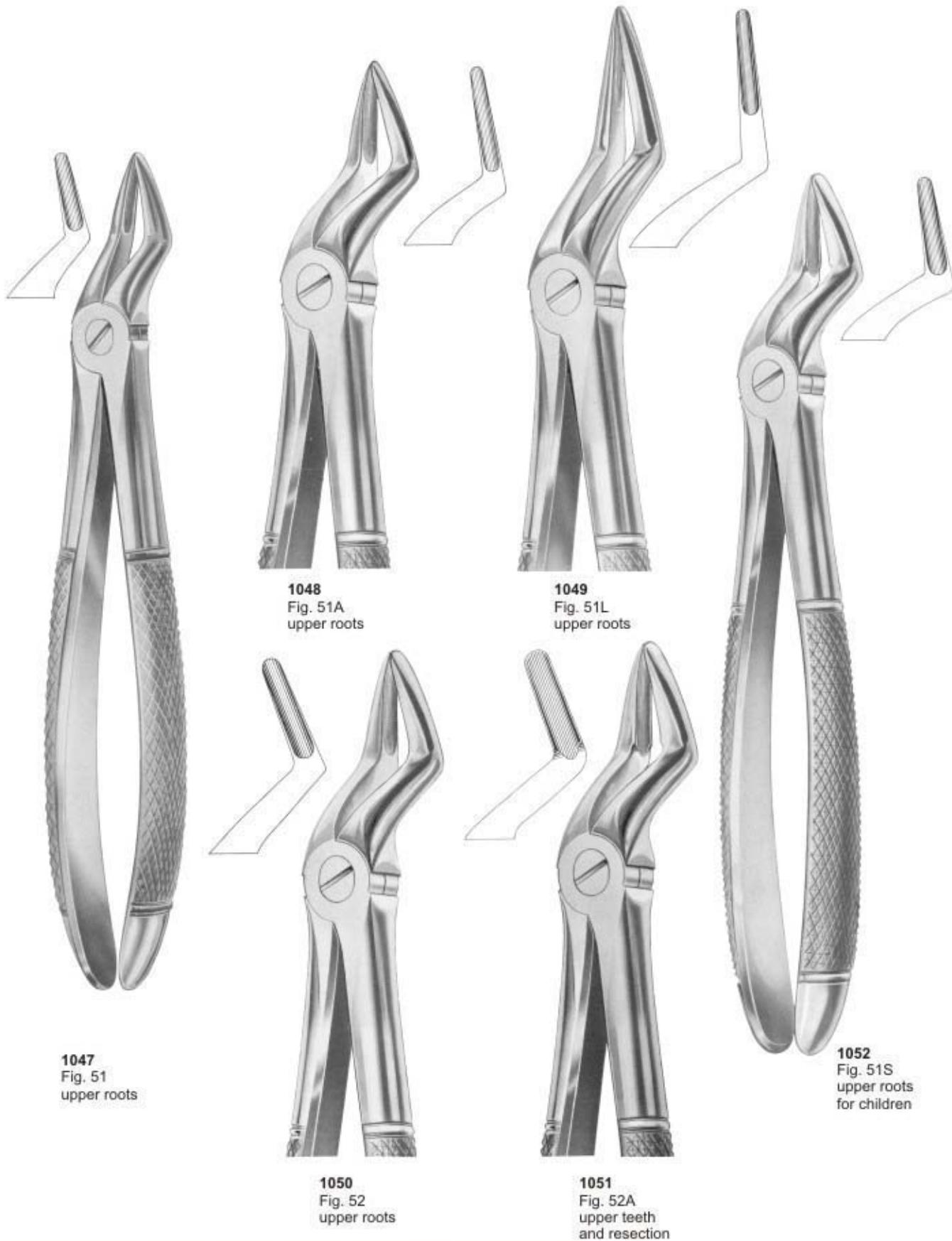
**1044**  
Fig. 48  
lower roots

**1045**  
Fig. 49  
upper roots

**1046**  
Fig. 50  
upper roots



## Extracting Forceps "English Pattern"





## Extracting Forceps "English Pattern"



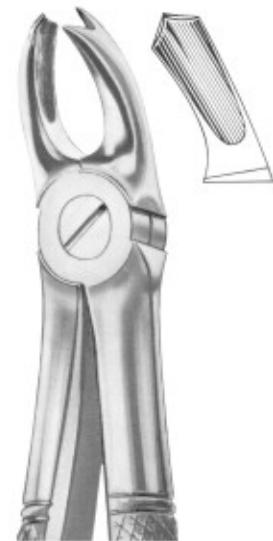
**1053**  
Fig. 54  
for separating  
upper molars



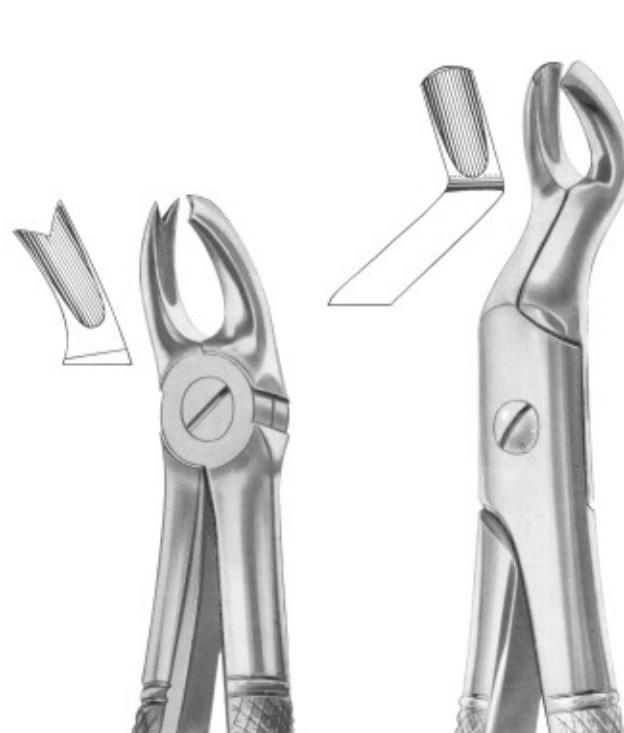
**1054**  
Fig. 55  
for separating  
upper molars



**1055**  
Fig. 56  
for separating  
lower molars



**1056**  
Fig. 65R  
upper molars  
right



**1057**  
Fig. 65L  
upper molars left



**1058**  
Fig. 67  
upper third molars



**1059**  
Fig. 67A  
upper third molars



## Extracting Forceps "English Pattern"



**1060**  
Fig. 67 ½R  
upper third molars  
right



**1061**  
Fig. 67 ½L  
upper third molars  
left



**1062**  
Fig. 68  
lower roots



**1063**  
Fig. 68A  
lower roots



**1064**  
Fig. 73  
lower molars

**1065**  
Fig. 73R  
lower molars right

**1066**  
Fig. 73L  
lower molars left



## Extracting Forceps "English Pattern"



**1067**  
Fig. 73A  
lower molars



**1068**  
Fig. 73S  
lower molars



**1069**  
Fig. 73B  
lower molars for children



**1072**  
Fig. 73K  
lower molars  
for children



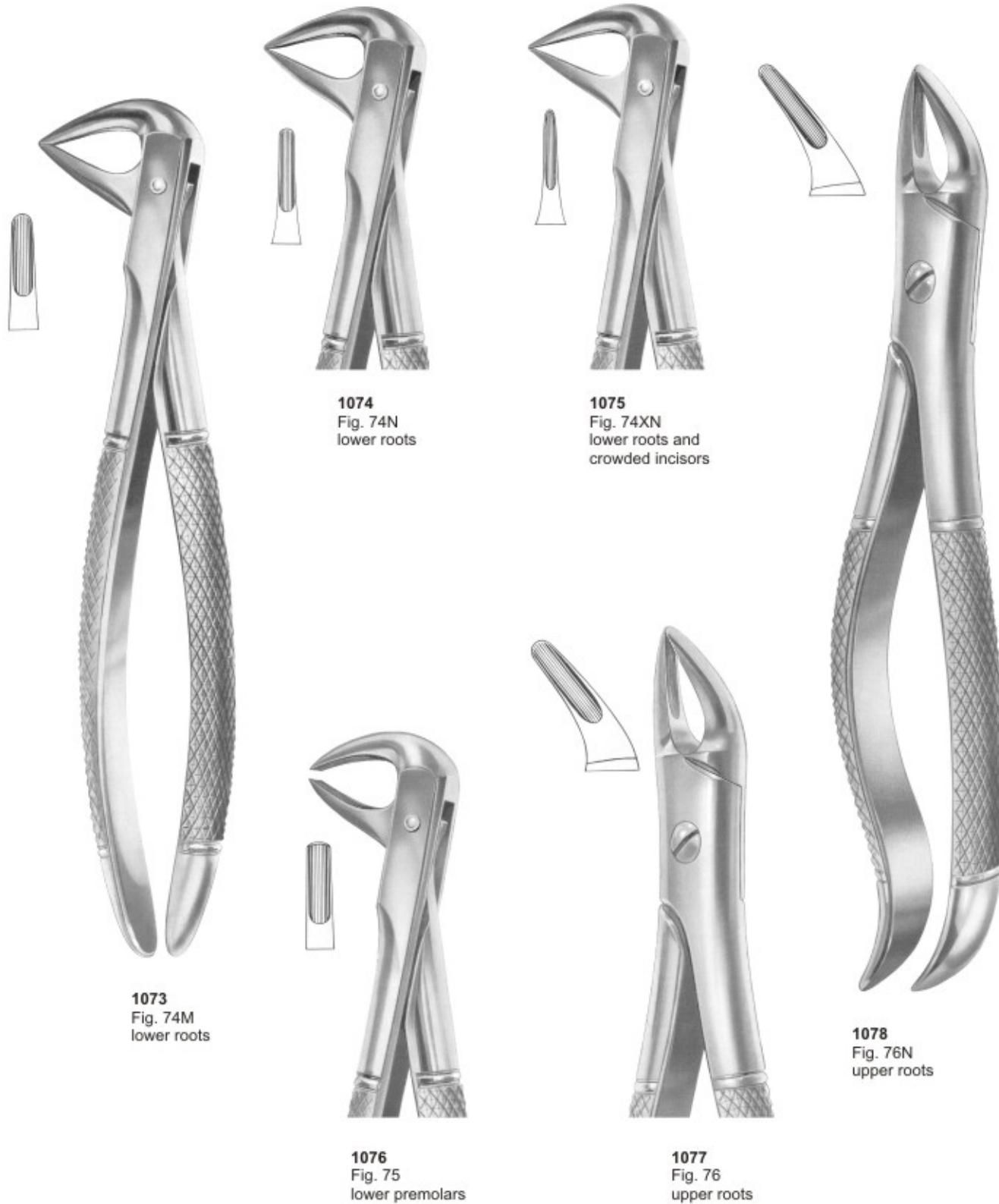
**1070**  
Fig. 74  
lower roots



**1071**  
Fig. 74D  
lower roots



## Extracting Forceps "English Pattern"





## Extracting Forceps "English Pattern"



**1079**  
Fig. 76S  
upper roots



**1080**  
Fig. 79  
lower third molars



**1081**  
Fig. 79A  
lower third molars



**1082**  
Fig. 81  
lower premolars  
and roots



## Extracting Forceps "English Pattern"



**1083**  
Fig. 86A  
lower molars



**1084**  
Fig. 86B  
lower molars



**1085**  
Fig. 86C  
lower molars



**1086**  
Fig. 87  
lower molars



**1087**  
Fig. 91  
for separating  
lower molars



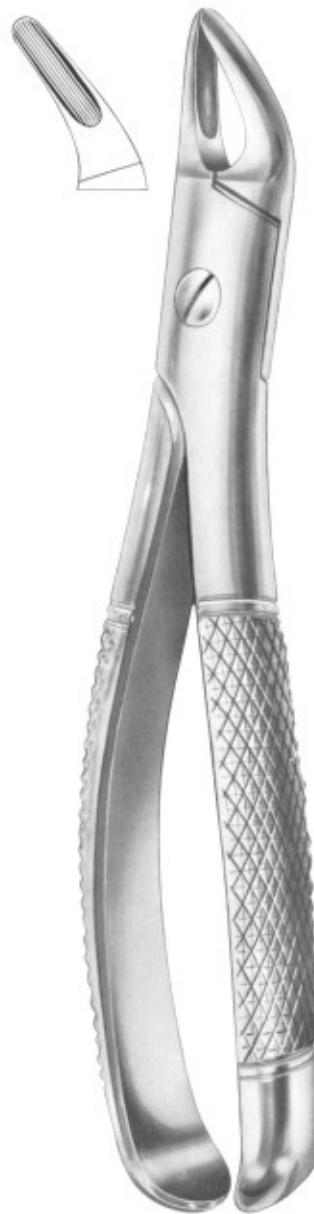
**1088**  
Fig. 99  
lower molars



## Extracting Forceps "English Pattern"



**1089**  
Fig. 101  
upper premolars  
and roots



**1090**  
Fig. 100  
upper roots



**1091**  
Fig. 99 1/4  
lower molars



**1092**  
Fig. 99 ½  
lower molars



## Extracting Forceps "English Pattern"



**1093**  
Fig. 102  
upper molars right



**1094**  
Fig. 103  
upper molars left



**1097**  
Fig. 103  
upper canines



**1095**  
Fig. 105  
lower incisors



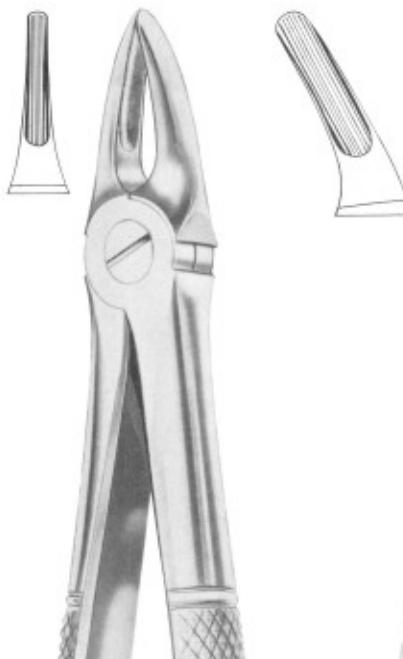
**1096**  
Fig. 106  
lower incisors



## Extracting Forceps "English Pattern"



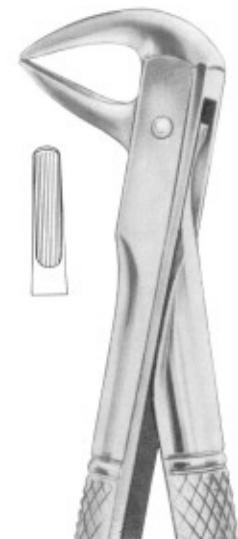
**1098**  
Fig. 112  
upper roots



**1099**  
Fig. 113  
upper roots



**1101**  
Fig. 136  
upper premolars  
and roots



**1102**  
Fig. 137  
lower incisors  
and roots



**1100**  
Fig. 114  
upper roots



**1103**  
Fig. 143  
lower roots



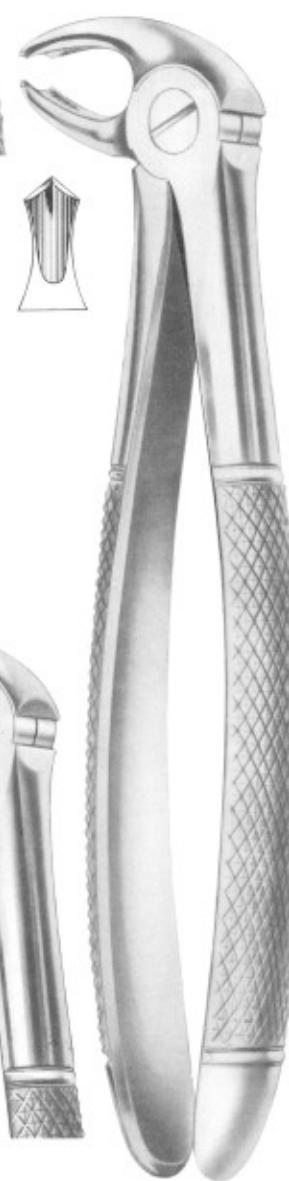
## Extracting Forceps "English Pattern"



**1104**  
MEAD (MD 1)  
upper anterior,  
roots, incisors, canines



**1105**  
MEAD (MD 2)  
upper molars



**1106**  
MEAD (MD 3)  
lower roots



**1107**  
MEAD (MD 4)  
lower molars



**1108**  
FELSCH (Fig. 210)  
upper third molars

**1109**  
HERTZ (Fig. 211)  
lower incisors



## Wisdom Extracting Forceps



**1110**  
ROUTURIER (Fig. 212)  
( 22 ½ L )  
lower molars  
and wisdom left



**1111**  
ROUTURIER (Fig. 213)  
( 22 ½ R )  
lower molars  
and wisdom right



**1114**  
RESECTION FORCEPS  
( 216/Witzel )  
upper roots



**1112**  
ROUTURIER (Fig. 214)  
( 22 ½ L )  
lower molars  
and wisdom left

**1113**  
ROUTURIER (Fig. 215)  
( 33 ½ R )  
lower molars  
and wisdom right



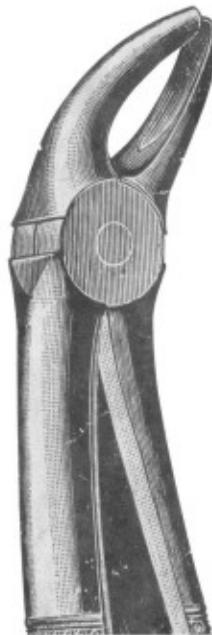
## Extracting Forceps "English Pattern"



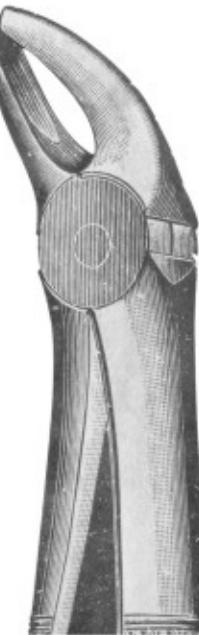
**1115**  
Fig. 5



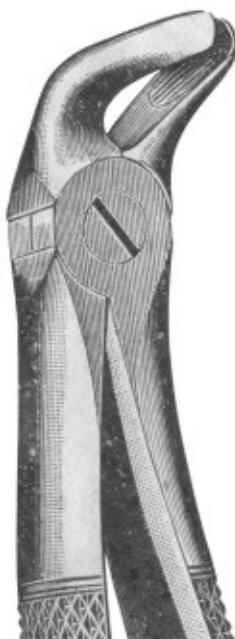
**1116**  
Fig. 6



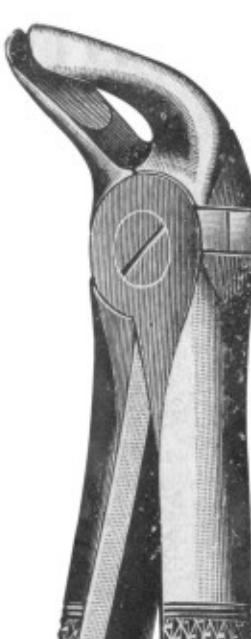
**1117**  
Fig. 9



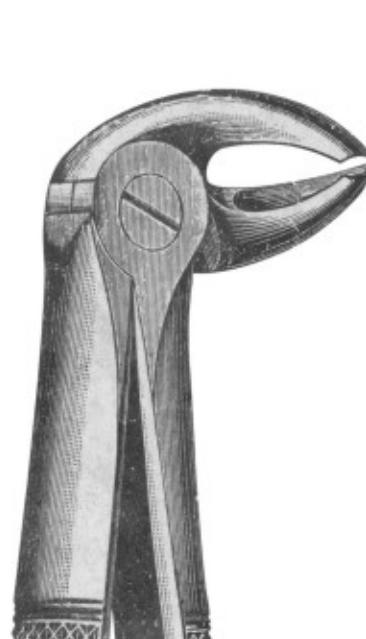
**1118**  
Fig. 10



**1119**  
Fig. 11



**1120**  
Fig. 12



**1121**  
Fig. 14



**1122**  
Fig. 15



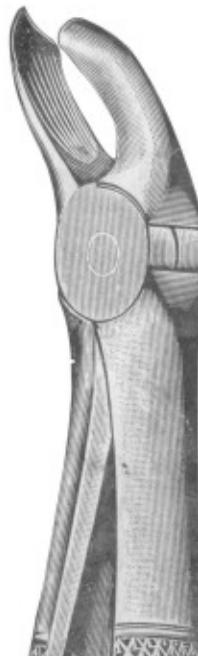
## Extracting Forceps "English Pattern"



**1123**  
Fig. 25



**1124**  
Fig. 26



**1125**  
Fig. 27



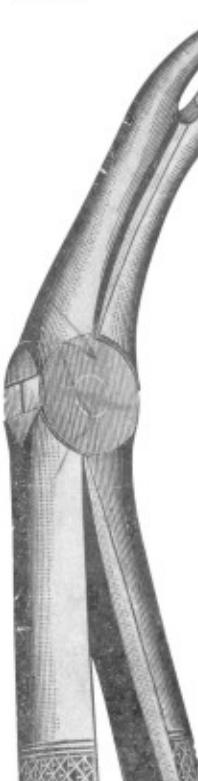
**1126**  
Fig. 28



**1127**  
Fig. 34



**1128**  
Fig. 35



**1129**  
Fig. 42



**1130**  
Fig. 43



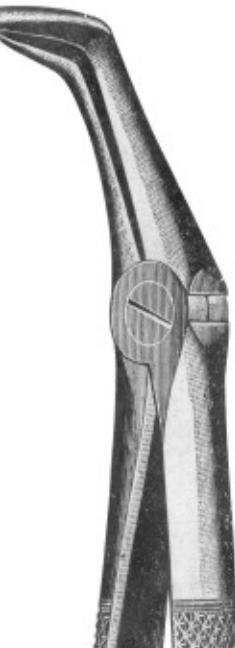
## Extracting Forceps "English Pattern"



1131  
Fig. 44A



1132  
Fig. 46



1133  
Fig. 47



1134  
Fig. 50A



1135  
Fig. 74R



1136  
Fig. 74L



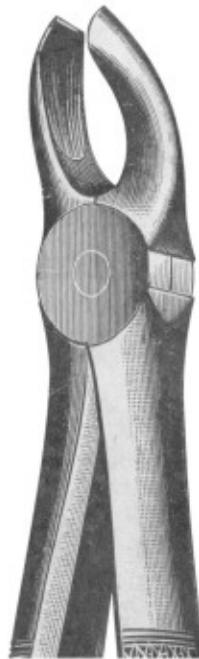
1137  
Fig. 75R



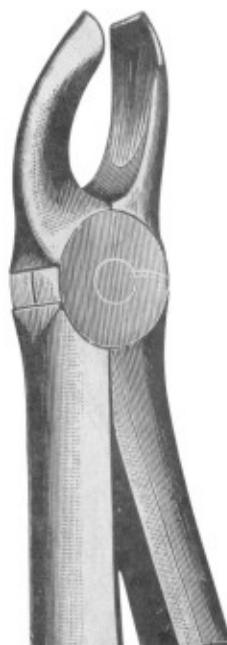
1138  
Fig. 75L



## Extracting Forceps "English Pattern"



1139  
Fig. 94



1140  
Fig. 95



1141  
Fig. 98



1142  
Fig. 105



1143  
Fig. 106



1144  
Fig. 2002



## Extracting Forceps "With Fitting Handle"



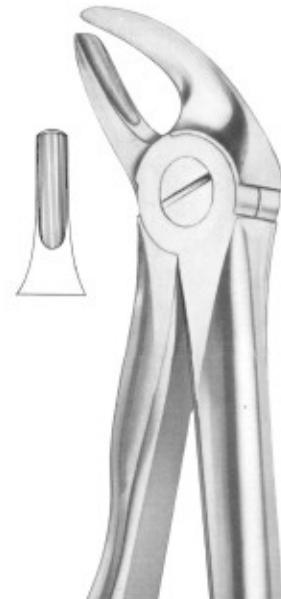
**1145**  
Fig. 1  
upper laterals  
and canines



**1146**  
Fig. 2  
upper laterals  
and canines



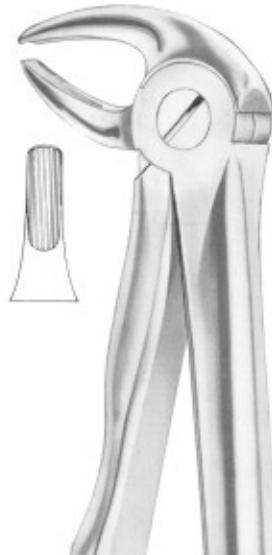
**1147**  
Fig. 3  
upper incisors  
and canines



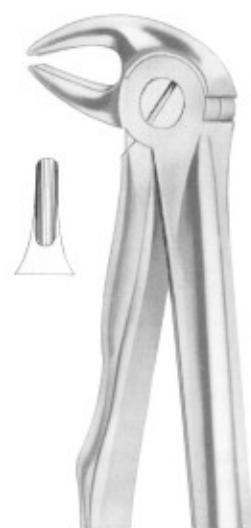
**1148**  
Fig. 4  
lower incisors  
and canines



**1149**  
Fig. 7  
upper premolars



**1150**  
Fig. 13  
lower premolars



**1151**  
Fig. 13S  
lower premolars  
for children



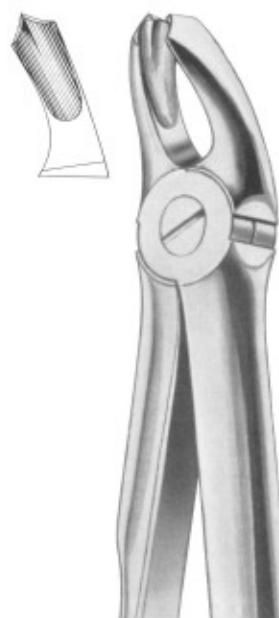
## Extracting Forceps "With Fitting Handle"



**1152**  
Fig. 17  
upper molars right



**1153**  
Fig. 18  
upper molars left



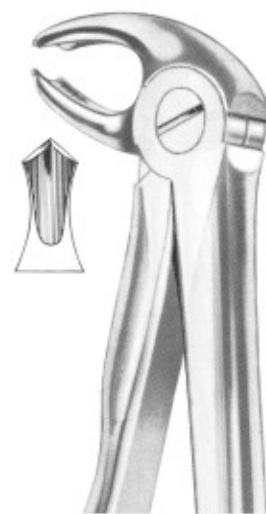
**1154**  
Fig. 18A  
upper molars



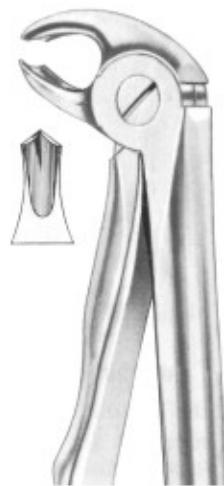
**1155**  
Fig. 18B  
upper molars



**1156**  
Fig. 19  
upper third molars



**1157**  
Fig. 22  
lower molars



**1158**  
Fig. 22S  
lower molars  
for children



## Extracting Forceps "With Fitting Handle"



**1159**  
Fig. 29  
upper roots  
for children



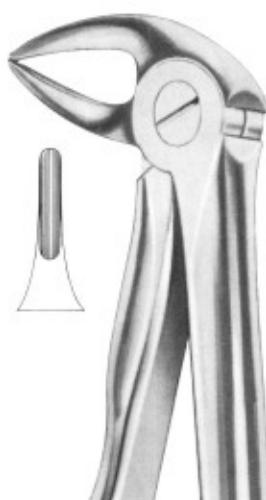
**1160**  
Fig. 29S  
upper roots  
for children



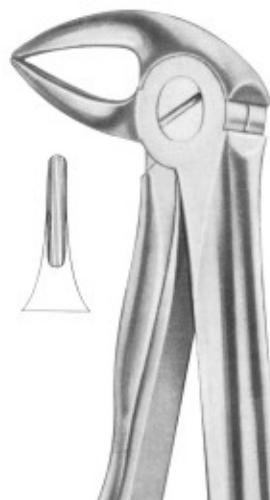
**1161**  
Fig. 30  
upper roots



**1162**  
Fig. 30S  
upper roots  
for children



**1163**  
Fig. 33  
lower roots



**1164**  
Fig. 33A  
lower roots



**1165**  
Fig. 33B  
lower roots



## Extracting Forceps "With Fitting Handle"



**1166**  
Fig. 33L  
lower roots



**1167**  
Fig. 33S  
lower roots  
for children



**1168**  
Fig. 37  
upper incisors  
for children



**1169**  
Fig. 39  
upper incisors  
for children



**1170**  
Fig. 39A  
upper molars  
for children



**1171**  
Fig. 39R  
upper molars right  
for children



**1172**  
Fig. 39L  
upper molars left  
for children



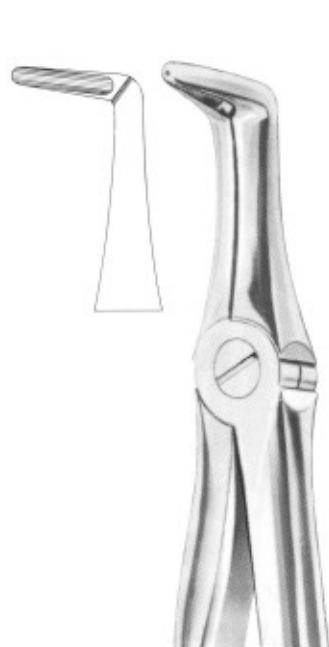
## Extracting Forceps "With Fitting Handle"



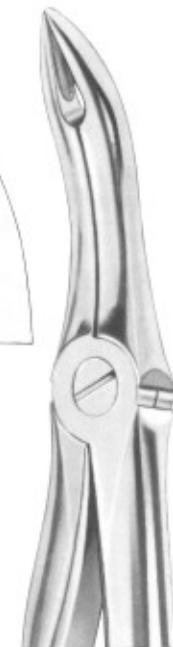
1173  
Fig. 41  
upper roots



1174  
Fig. 44  
upper roots



1175  
Fig. 45  
lower roots



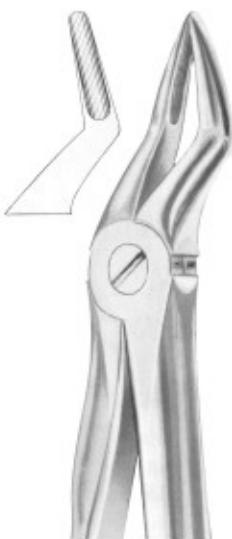
1176  
Fig. 48  
lower roots



1177  
Fig. 51  
upper roots



1178  
Fig. 51A  
upper roots



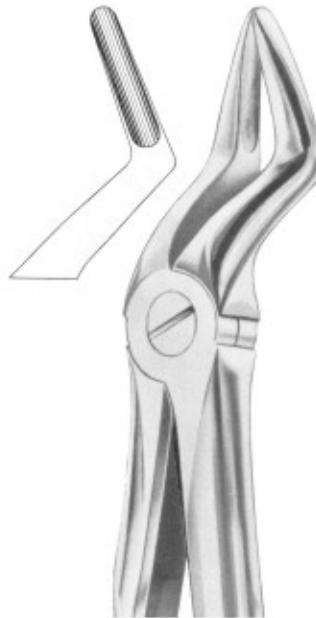
1179  
Fig. 51S  
upper roots  
for children



## Extracting Forceps "With Fitting Handle"



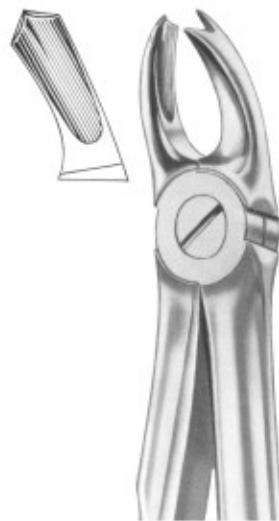
**1180**  
Fig. 51L  
upper roots



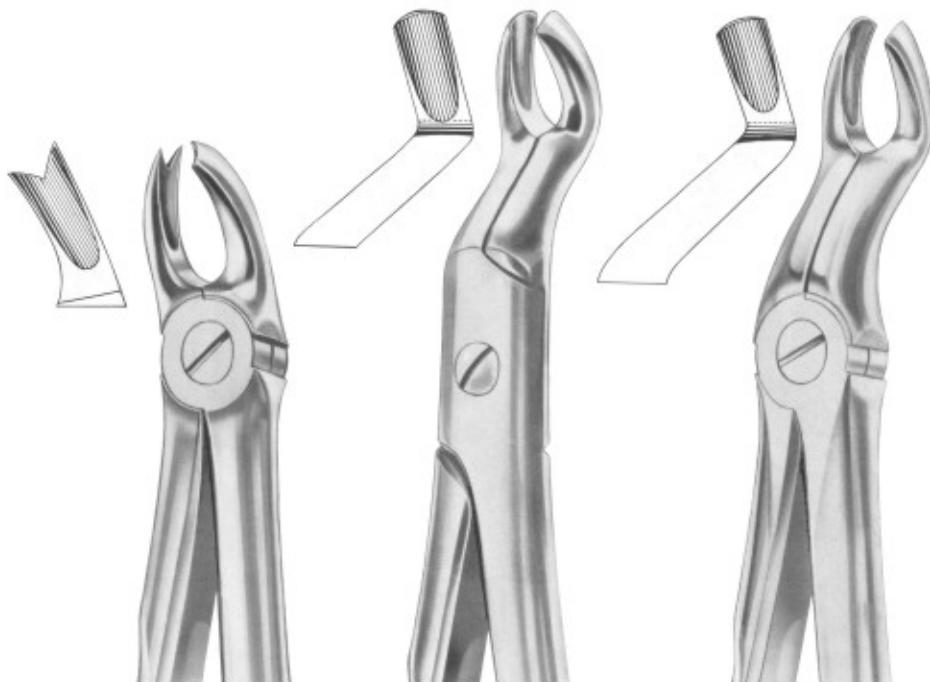
**1181**  
Fig. 52  
upper roots



**1182**  
Fig. 54  
for separating  
upper molars



**1183**  
Fig. 65R  
upper molars right



**1184**  
Fig. 65L  
upper molars left



**1185**  
Fig. 67  
upper third molars



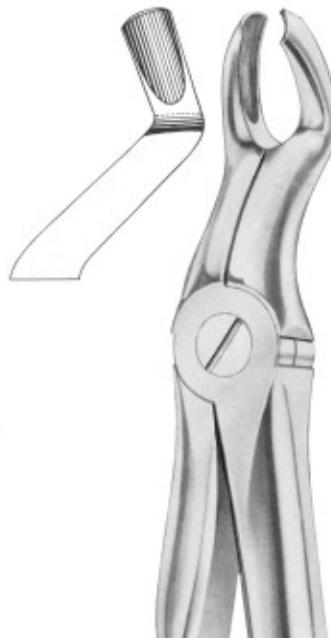
**1186**  
Fig. 67A  
upper third molars



## Extracting Forceps "With Fitting Handle"



**1187**  
Fig. 67 1/2 R  
upper third molars  
right



**1188**  
Fig. 67 1/2 L  
upper third molars  
left



**1189**  
Fig. 73  
lower molars



**1190**  
Fig. 74  
lower roots



**1191**  
Fig. 74M  
lower roots



**1192**  
Fig. 74N  
lower roots

**1193**  
Fig. 74XN  
lower roots and  
crowded incisors



## Extracting Forceps "With Fitting Handle"



**1194**  
Fig. 75  
lower premolars



**1197**  
Fig. 81  
lower premolars  
and roots



**1196**  
Fig. 76N  
upper roots



**1199**  
Fig. 79  
lower third molars

**1198**  
Fig. 76A  
lower third molars



## Extracting Forceps "With Fitting Handle"



**1200**  
Fig. 86A  
lower molars



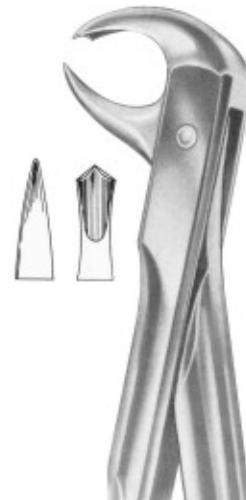
**1201**  
Fig. 86B  
lower molars



**1202**  
Fig. 86C  
lower molars



**1203**  
Fig. 99  
lower molars



**1204**  
Fig. 99 1/4  
lower molars



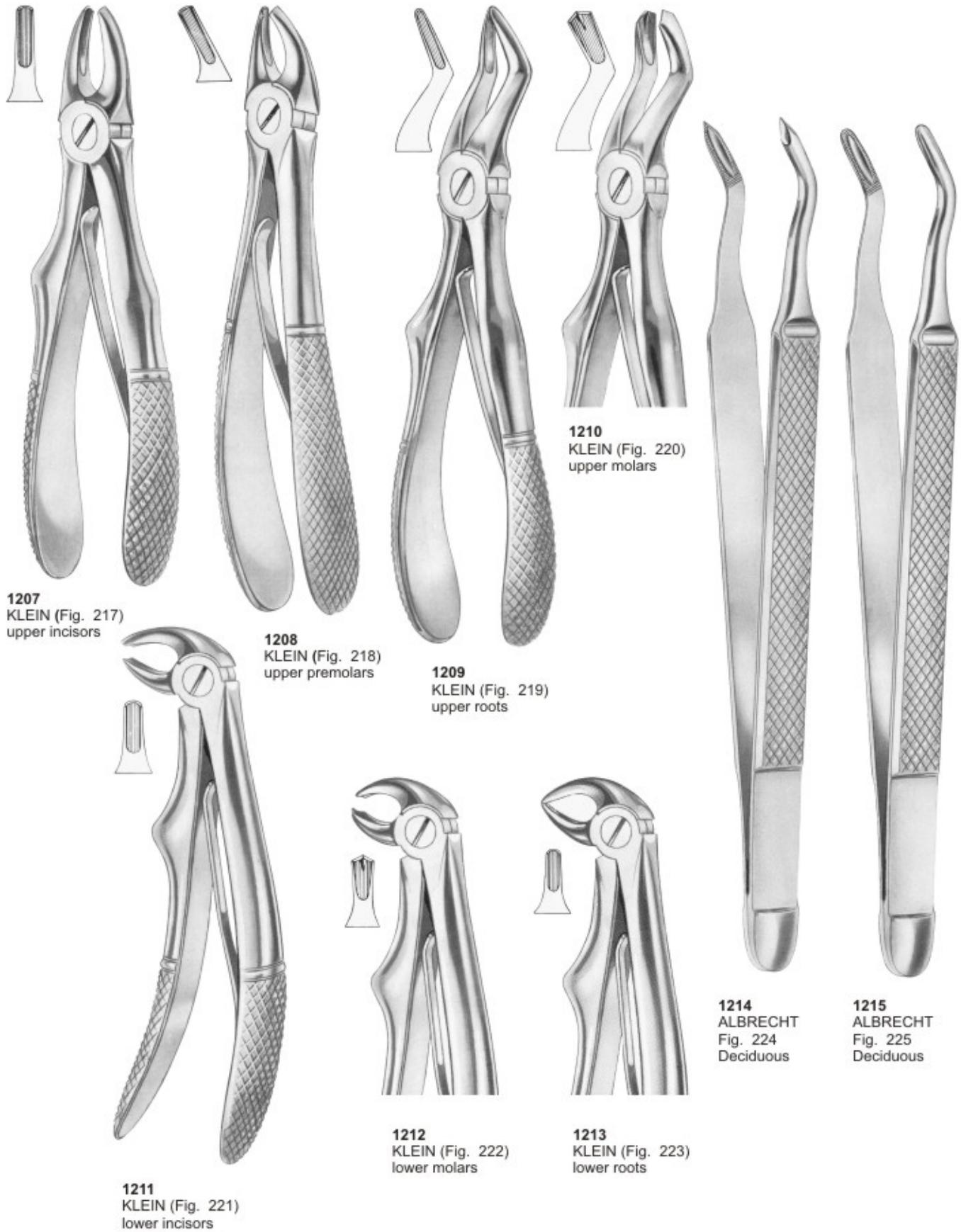
**1205**  
Fig. 136  
upper premolars  
and roots



**1206**  
Fig. 143  
lower roots

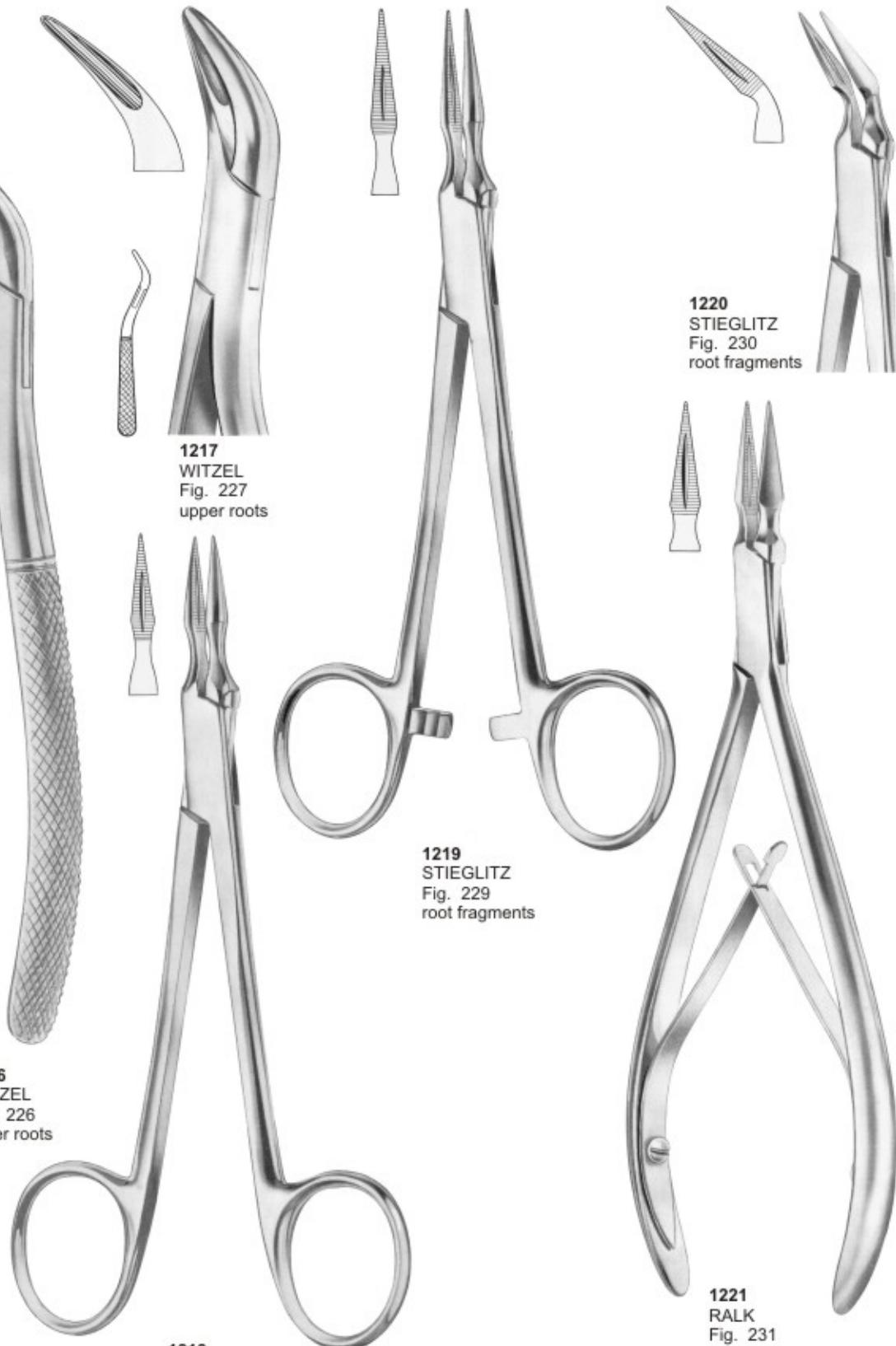
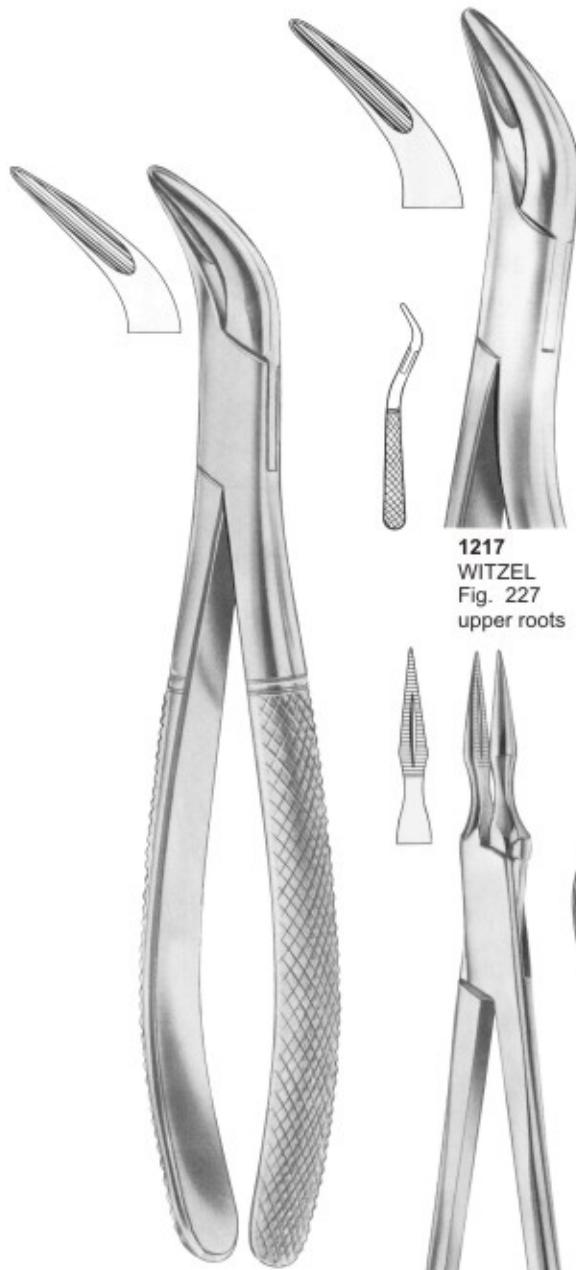


## Extracting Forceps "For Children"





## Root Splinter Forceps





## Extracting Forceps "American Pattern"



**1223**  
Fig. 1  
upper incisors and roots



**1224**  
Fig. 2  
upper and lower roots



**1225**  
Fig. 4  
upper and lower premolars



**1226**  
PHYSICK  
Fig. 5  
lower third molars

**1222**  
W1-WINTER  
upper centrals  
and canines

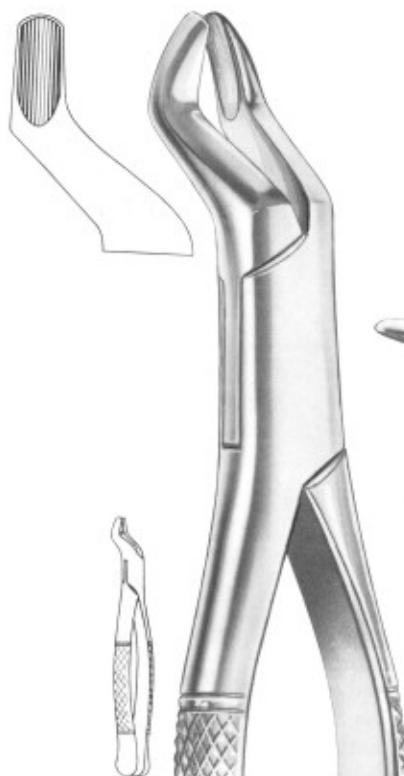
**1227**  
Fig. 6  
separating  
forceps



## Extracting Forceps "American Pattern"



**1228**  
Fig. 7  
upper roots



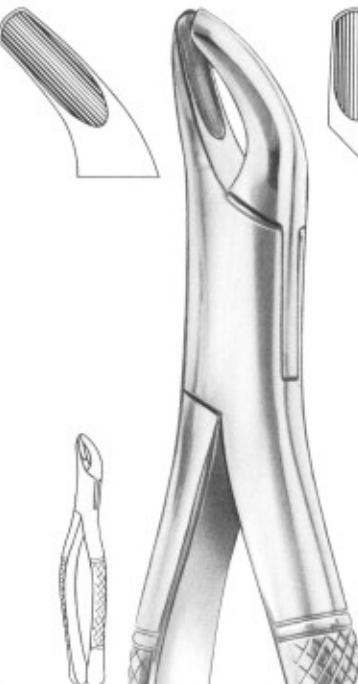
**1230**  
Fig. 10S  
upper molars



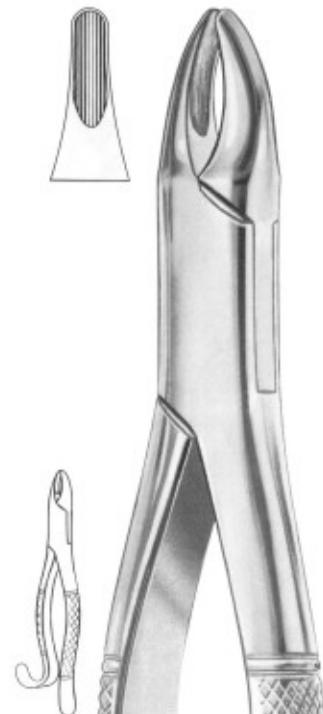
**1229**  
Fig. 8  
upper and lower  
third molars



**1233**  
Fig. 14  
lower incisors



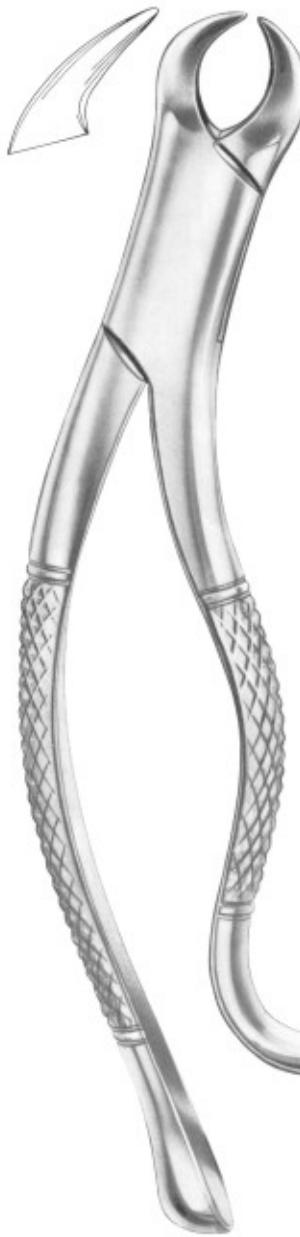
**1231**  
Fig. 10H  
upper molars



**1232**  
Fig. 13  
upper incisors



## Extracting Forceps "American Pattern"



**1235**  
HARRIS  
Fig. 15  
lower molars



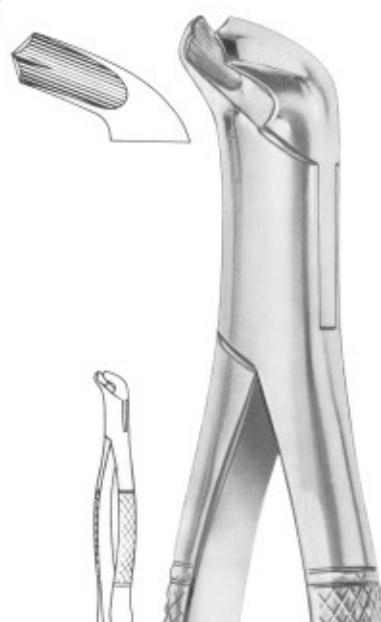
**1235**  
HARRIS  
Fig. 15  
lower molars



**1238**  
HARRIS  
Fig. 18L  
upper molars left



**1237**  
HARRIS  
Fig. 18R  
upper molars right



**1239**  
Fig. 17  
lower molars



**1236**  
Fig. 16S  
lower molars  
for children



## Extracting Forceps "American Pattern"



1240  
Fig. 20R  
upper molars right



1241  
Fig. 20L  
upper molars left



1242  
Fig. 23  
lower molars



1245  
Fig. 29S  
lower teeth  
for children



1243  
Fig. 24  
upper molars



1244  
Fig. 27  
lower molars



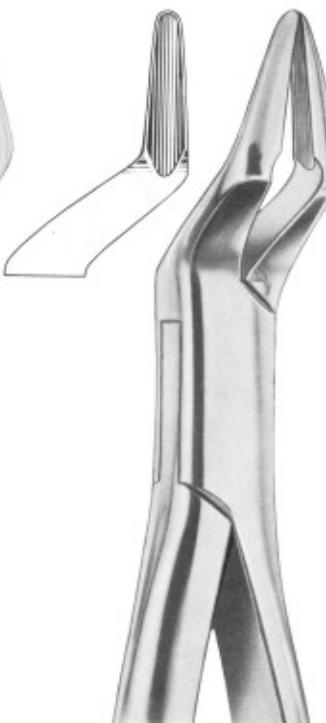
## Extracting Forceps "American Pattern"



**1246**  
Fig. 30S  
upper teeth  
for children



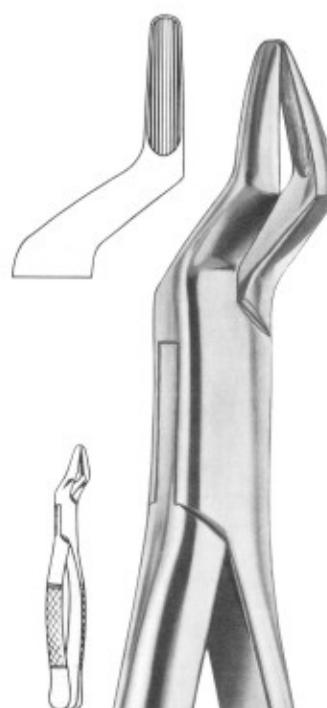
**1247**  
PARMLY  
Fig. 32  
upper premolars  
and molars



**1248**  
PARMLY  
Fig. 32A  
upper premolars  
and roots



**1249**  
Fig. 34  
lower anteriors  
and roots



**1250**  
Fig. 35  
upper roots



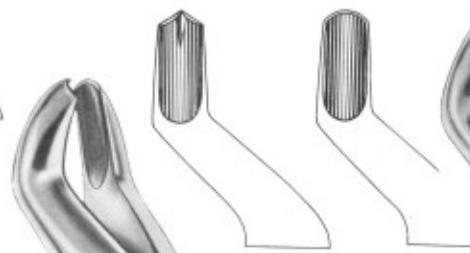
**1251**  
Fig. 36  
lower anteriors  
and roots



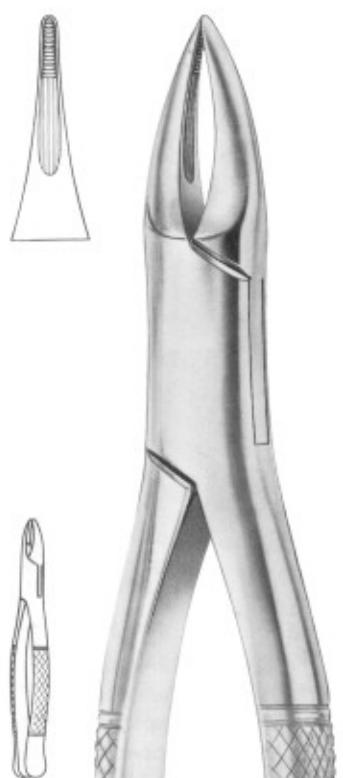
## Extracting Forceps "American Pattern"



**1252**  
Fig. 37  
lower anteriors  
and roots



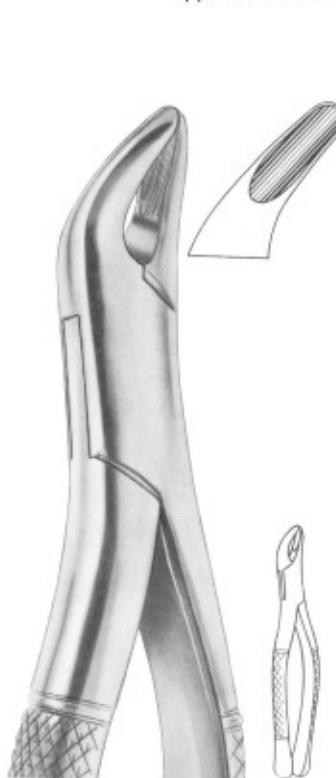
**1255**  
Fig. 53L  
upper molars left



**1253**  
Fig. 38  
upper anteriors  
and roots



**1254**  
Fig. 53R  
upper molars right



**1256**  
Fig. 62  
incisors, premolars,  
deciduous teeth

**1257**  
Fig. 65  
upper incisors  
and roots



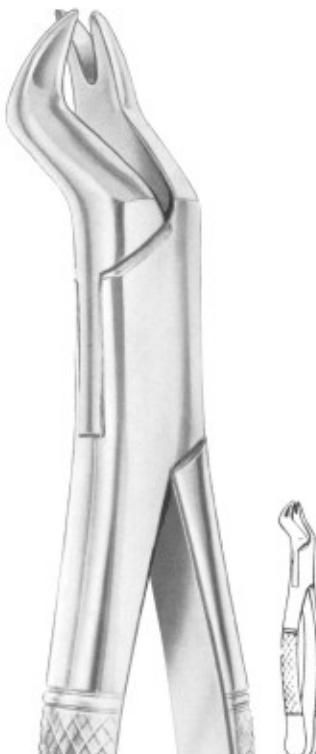
## Extracting Forceps "American Pattern"



**1258**  
TOMES  
Fig. 69  
upper and lower roots



**1259**  
TOMES  
Fig. 85  
lower canines,  
premolars and molars



**1260**  
NEVIUS  
Fig. 88R  
upper molars right



**1261**  
THOMAS  
Fig. 85A  
lower canines,  
premolars and molars



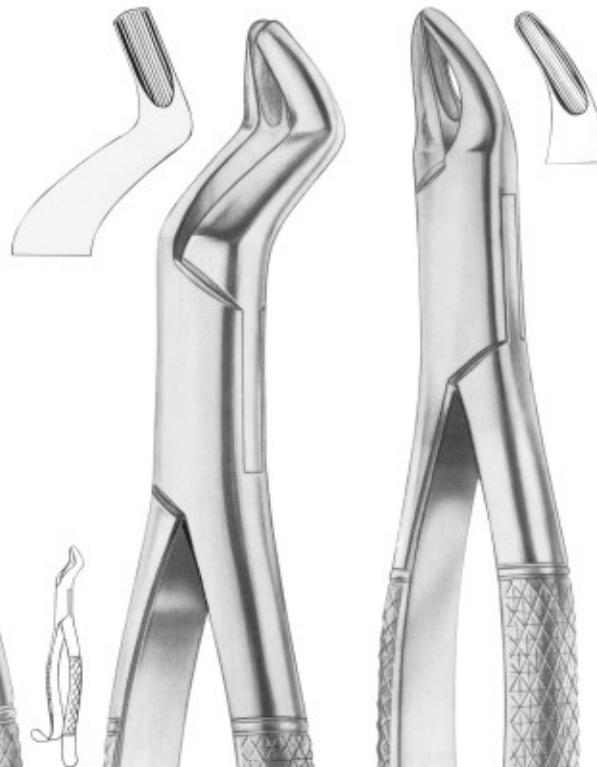
**1262**  
NEVIUS  
Fig. 88L  
upper molars left



## Extracting Forceps "American Pattern"



**1263**  
KELLS  
Fig. 99A  
upper incisors,  
canines, premolars



**1264**  
Fig. 104  
upper third molars



**1265**  
KELLS  
Fig. 99C  
upper incisors,  
canines, premolars



**1266**  
HULL  
Fig. 101  
deciduous teeth



**1267**  
Fig. 103  
lower incisors,  
premolars



## Extracting Forceps "American Pattern"



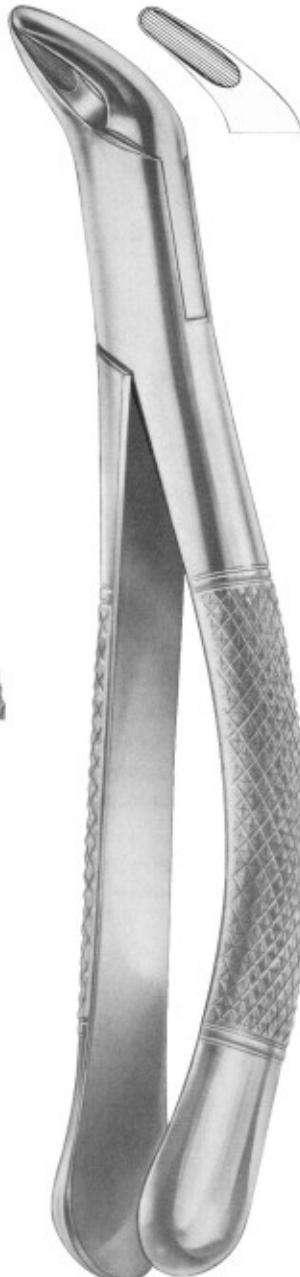
**1268**  
CRYER  
Fig. 150  
lower incisors,  
premolars, roots



**1270**  
CRYER  
Fig. 150S  
upper teeth for children



**1269**  
CRYER  
Fig. 150A  
upper incisors,  
premolars, roots



**1271**  
CRYER  
Fig. 151  
lower incisors,  
premolars, roots



**1272**  
CRYER  
Fig. 151A  
lower incisors,  
premolars, roots



**1273**  
CRYER  
Fig. 151S  
lower teeth  
for children



## Extracting Forceps "American Pattern"



**1274**  
Fig. 203  
lower incisors  
and roots

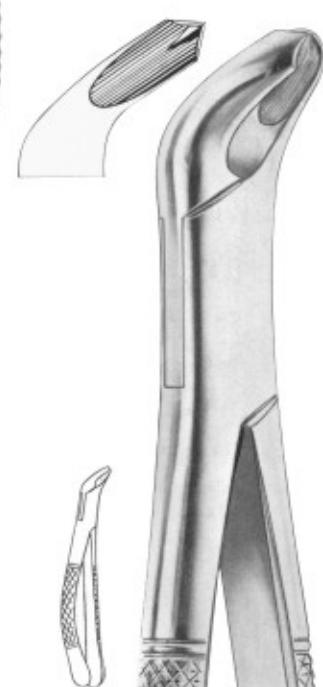


**1276**  
Fig. 201  
upper incisors,  
canines, premolars

**1275**  
Fig. 210S  
upper third molars



**1277**  
Fig. 210H  
upper third molars



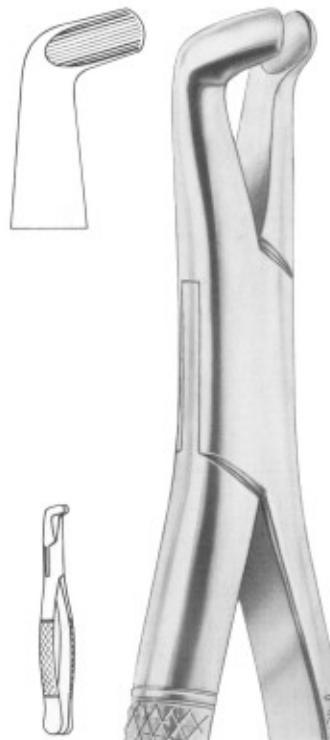
**1279**  
Fig. 217  
lower molars



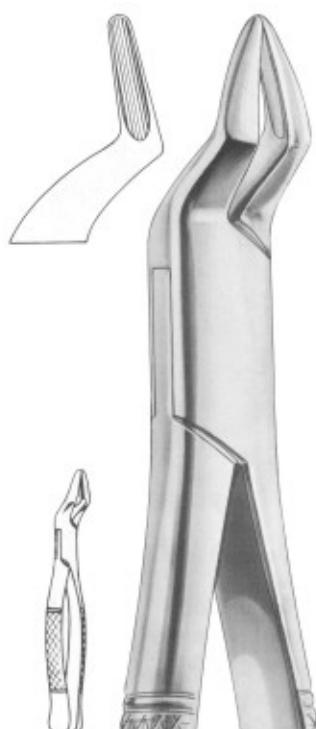
**1278**  
Fig. 213  
upper centrals and canines



## Extracting Forceps "American Pattern"



**1280**  
Fig. 222  
lower third molars



**1281**  
Fig. 286  
upper incisors and roots

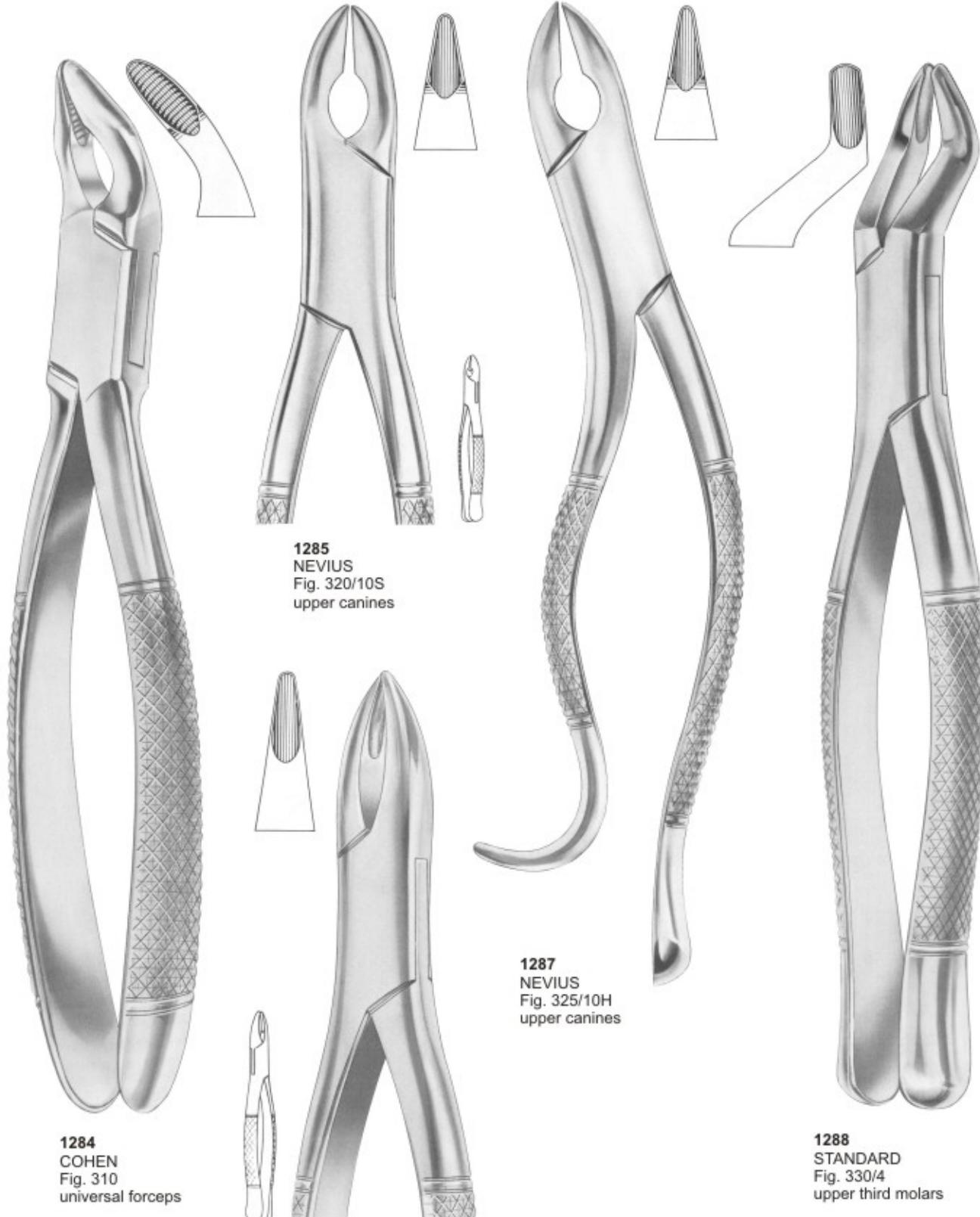


**1282**  
Fig. 286  
swing lower molars

**1283**  
Fig. 288  
lower canines  
and premolars



## Extracting Forceps "American Pattern"

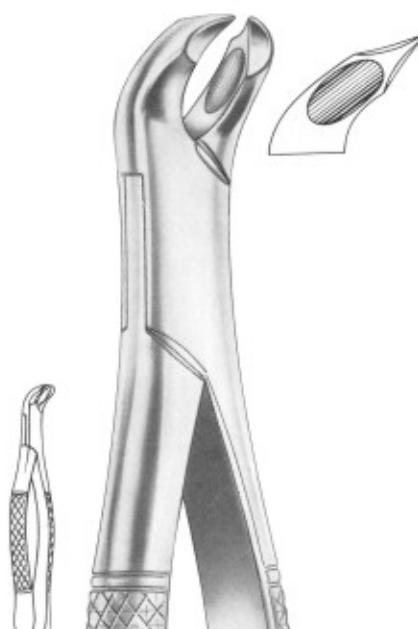




## Extracting Forceps "American Pattern"



**1289**  
WOODWARD  
Fig. 335/FH  
lower molars



**1291**  
WOODWARD  
Fig. 335/FS  
lower molars



**1290**  
Fig. 340/89  
upper molars right



**1292**  
Fig. 345/90  
upper molars left



## Forcesps For Children "American Pattern"



**1293**  
Fig. 350/23S  
lower molars



**1294**  
Fig. 355/23SK  
lower molars



**1295**  
Forcep Fig. 301



**1295-A**  
Forcep Fig. 300



**1296**  
Fig. 360/17SK  
lower molars



**1297**  
Fig. 365/150SK  
upper anteriors  
and roots



**1298**  
Fig. 370/151SK  
lower anteriors  
and roots



## Peristeal Elevators



**1299**  
Molt 9

**1300**  
Allen 9A

**1301**  
Prichard

**1302**  
Seldin

**1303**  
Goldman- Fox 14

**1304**  
West  
Dell W2



## Elevators

### Heidbrink Root - Tip Picks

#### Root Tip



1305  
DEL 78



1306  
DEL 79



1307  
DEL 80



1308  
DEL H1



1310  
DEL H3



1311  
DEL H2-3



1309  
DEL H2

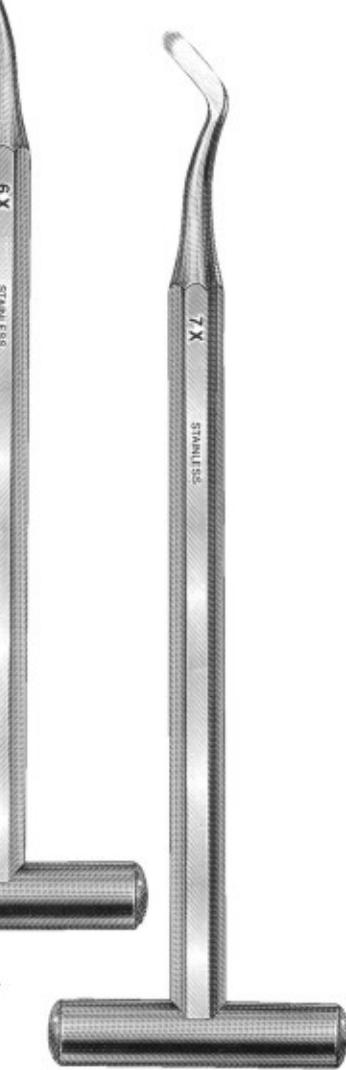
H2



1312  
POTT  
6X

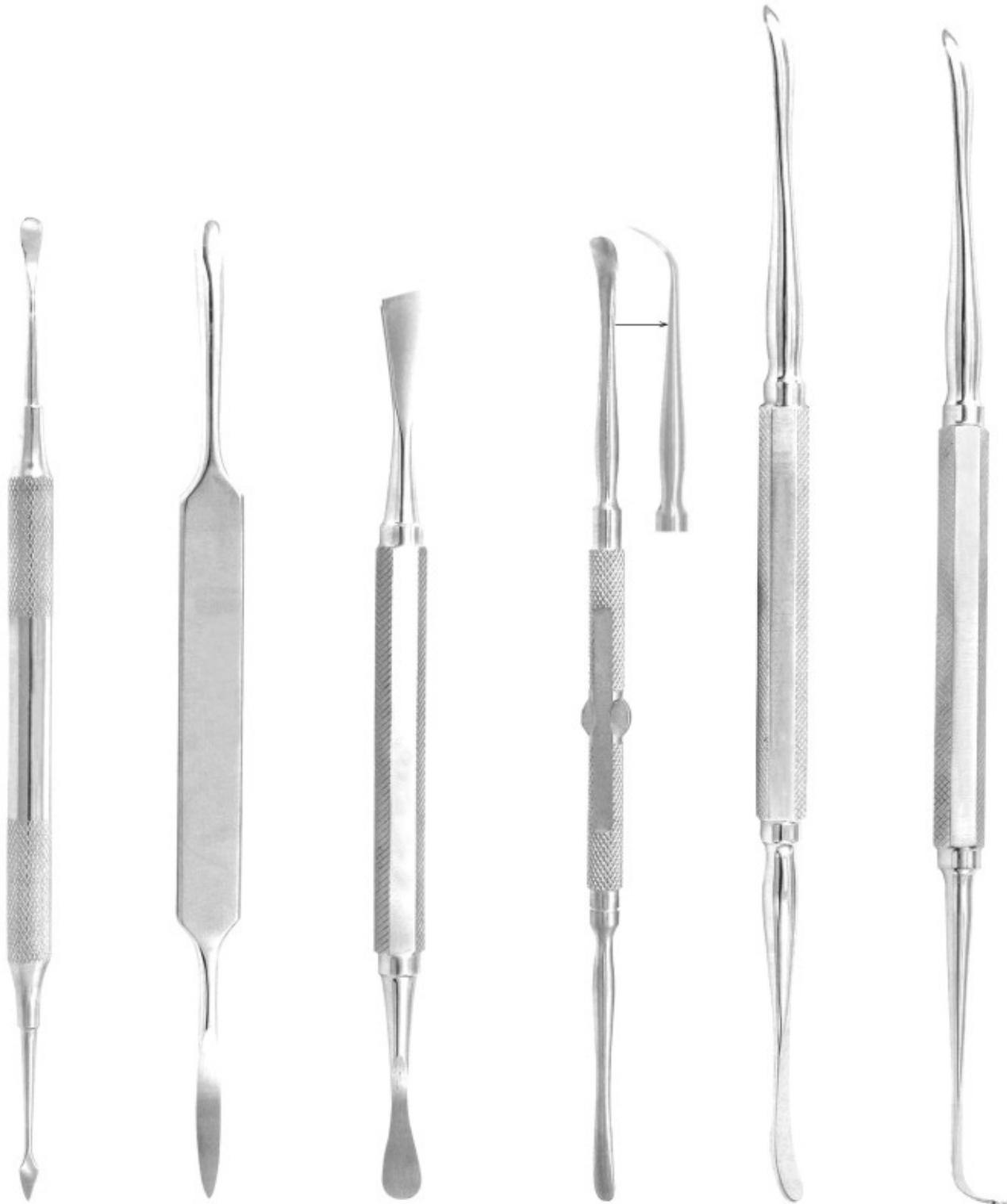


1313  
POTT  
7X





## Periosteal Elevators



1314  
BUSER

1315  
OHI 10

1316  
HOWARD 9H

1317  
FREER

1318  
FREER 15

1319  
FREER 16



## Root Elevators

lower jaw, left side



1320  
BEIN  
Fig. 4

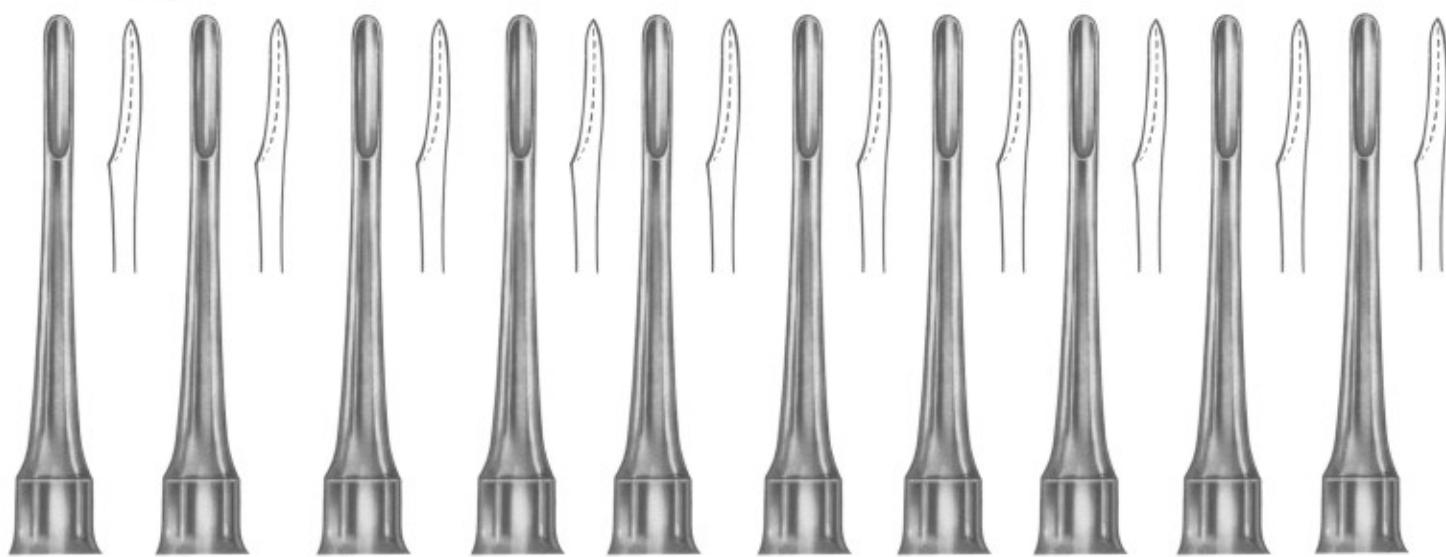
lower jaw, right side



1331



1332



1321  
BEIN  
1.0 mm

1322  
BEIN  
1.5 mm

1323  
BEIN  
2.0 mm

1324  
BEIN  
2.5 mm

1325  
BEIN  
3.0 mm

1326  
BEIN  
3.5 mm

1327  
BEIN  
4.0 mm

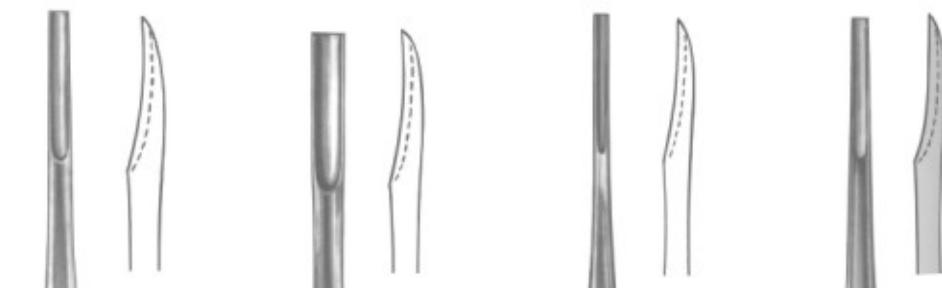
1328  
BEIN  
4.5 mm

1329  
BEIN  
5.0 mm

1330  
BEIN  
5.5 mm



## Root Elevators



1334  
BEIN  
Fig. 1

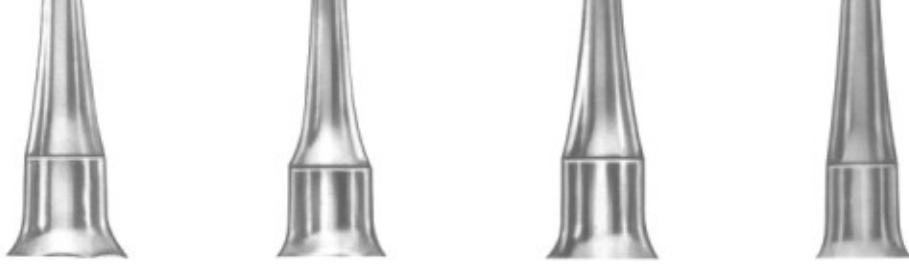
1335  
BEIN  
Fig. 2

1336  
BEIN  
Fig. 0

1337  
BEIN  
Fig. 3



1333  
BEIN



1338  
BEIN  
Fig. 4



1339  
BEIN  
Fig. 5



1340  
BEIN  
Fig. 6



## Root Elevators



**1342**  
CRYER  
Fig. 4



**1343**  
CRYER  
Fig. 12



**1344**  
CRYER  
Fig. 27



**1345**  
CRYER  
Fig. 28



**1346**  
CRYER  
Fig. 27S



**1347**  
CRYER  
Fig. 28S



**1341**  
CRYER  
Fig. 3



**1348**  
SELDIN  
Fig. 2



**1349**  
SELDIN  
Fig. 3



**1350**  
SELDIN  
Fig. 4L



**1351**  
SELDIN  
Fig. 4R



**1352**  
SELDIN  
Fig. 1L



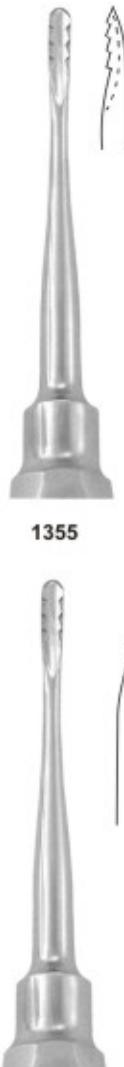
**1353**  
SELDIN  
Fig. 1R



## Swa Elevators & Root Screws



1354



1355



1356



1357



1358



1359



1360



1361  
Morrison  
3.5 mm

## Root Screws



1362  
Morrison  
2.0 mm



1363  
Morrison  
2.5 mm



1364  
Morrison  
3.0 mm





## Root Elevators



**1365**  
IS-APICAL



**1366**  
APICAL  
2 mm  
Fig. 1



**1367**  
APICAL  
3 mm  
Fig. 2



**1368**  
APICAL  
4 mm  
Fig. 3



**1369**  
APICAL  
4.5 mm  
Fig. 4



**1370**  
APICAL  
2 mm  
Fig. 5



**1371**  
APICAL  
3 mm  
Fig. 6



**1372**  
APICAL  
4 mm  
Fig. 7



**1373**  
APICAL  
4.5 mm  
Fig. 8



**1374**  
APICAL  
Fig. 9



**1375**  
WINTER  
Fig. 14 L



**1376**  
WINTER  
Fig. 14 R



**1377**  
HEIDBRINK  
Fig. 1



**1378**  
HEIDBRINK  
Fig. 2



**1379**  
FLOHR  
Fig. 1



**1380**  
FLOHR  
Fig. 2



**1381**  
APICAL  
Fig. 1



**1382**  
APICAL  
Fig. 2



## Root Elevators



**1384**  
CRYER  
Fig. 1



**1385**  
CRYER  
Fig. 2



**1386**  
IS-COUPLED



**1387**  
COUPLAND  
Fig. 1



**1388**  
COUPLAND  
Fig. 2



**1389**  
COUPLAND  
Fig. 3



## Root Elevators



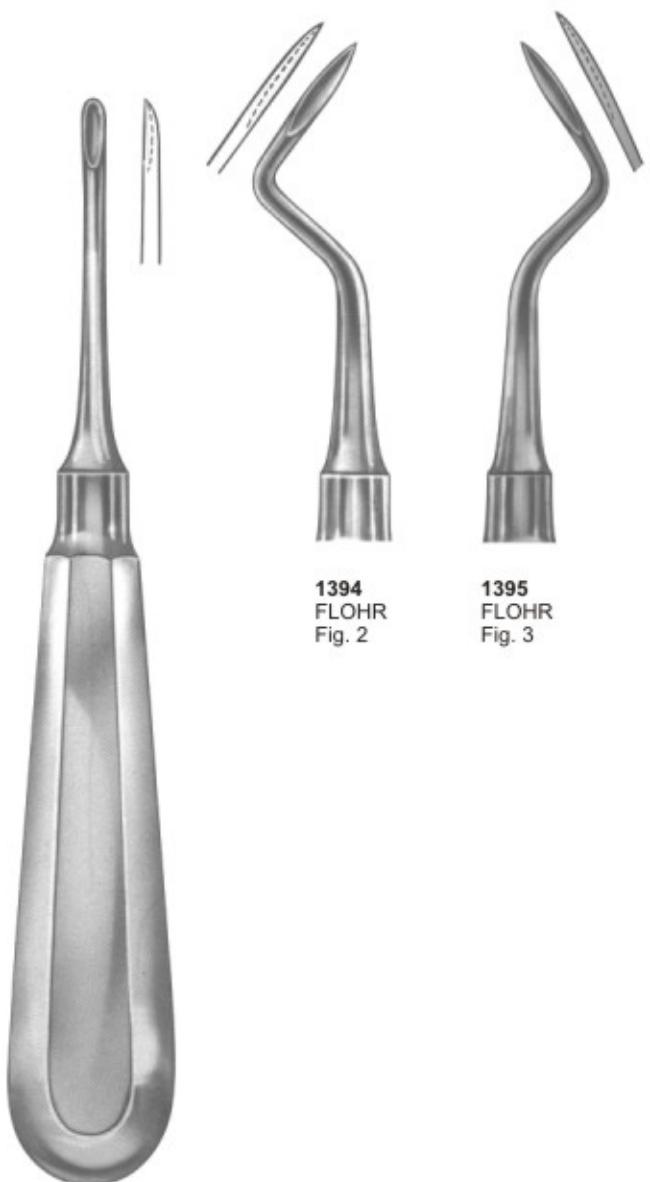
1390  
Fig. 1



1391  
Fig. 2



1392  
Fig. 3



1393  
FLOHR  
Fig. 1

1394  
FLOHR  
Fig. 2

1395  
FLOHR  
Fig. 3



## Root Elevators



**1396**  
KOPP  
Fig. 1

**1397**  
KOPP  
Fig. 2



**1403**  
KOPP  
Fig. 1

**1404**  
KOPP  
Fig. 2



**1398**  
KOPP  
Fig. 3

**1399**  
KOPP  
Fig. 4



**1405**  
KOPP  
Fig. 3

**1406**  
KOPP  
Fig. 4



**1396**  
KOPP

**1400**  
KOPP  
Fig. 5

**1401**  
KOPP  
Fig. 6

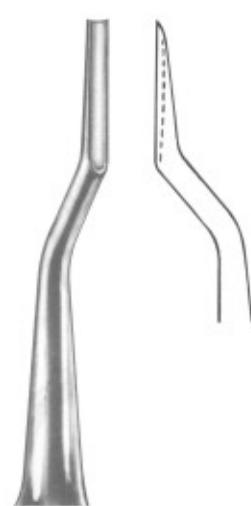
**1402**  
KOPP



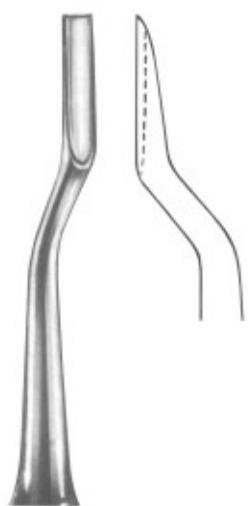
## Root Elevators



**1407**  
HYLIN  
Fig. 1



**1409**  
BEIN  
Fig. 1



**1410**  
BEIN  
Fig. 2

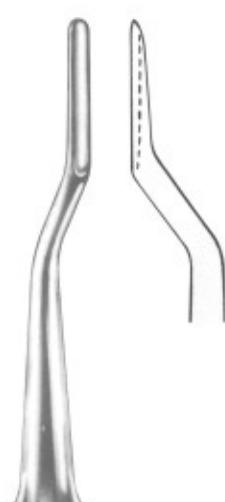


**1407**  
HYLIN

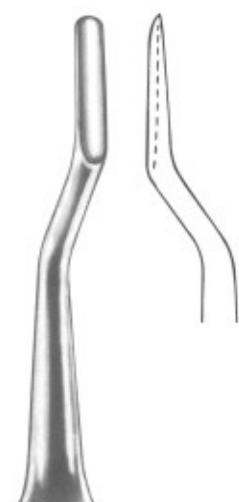


**1408**  
HYLIN  
Fig. 2

**1409**  
BEIN



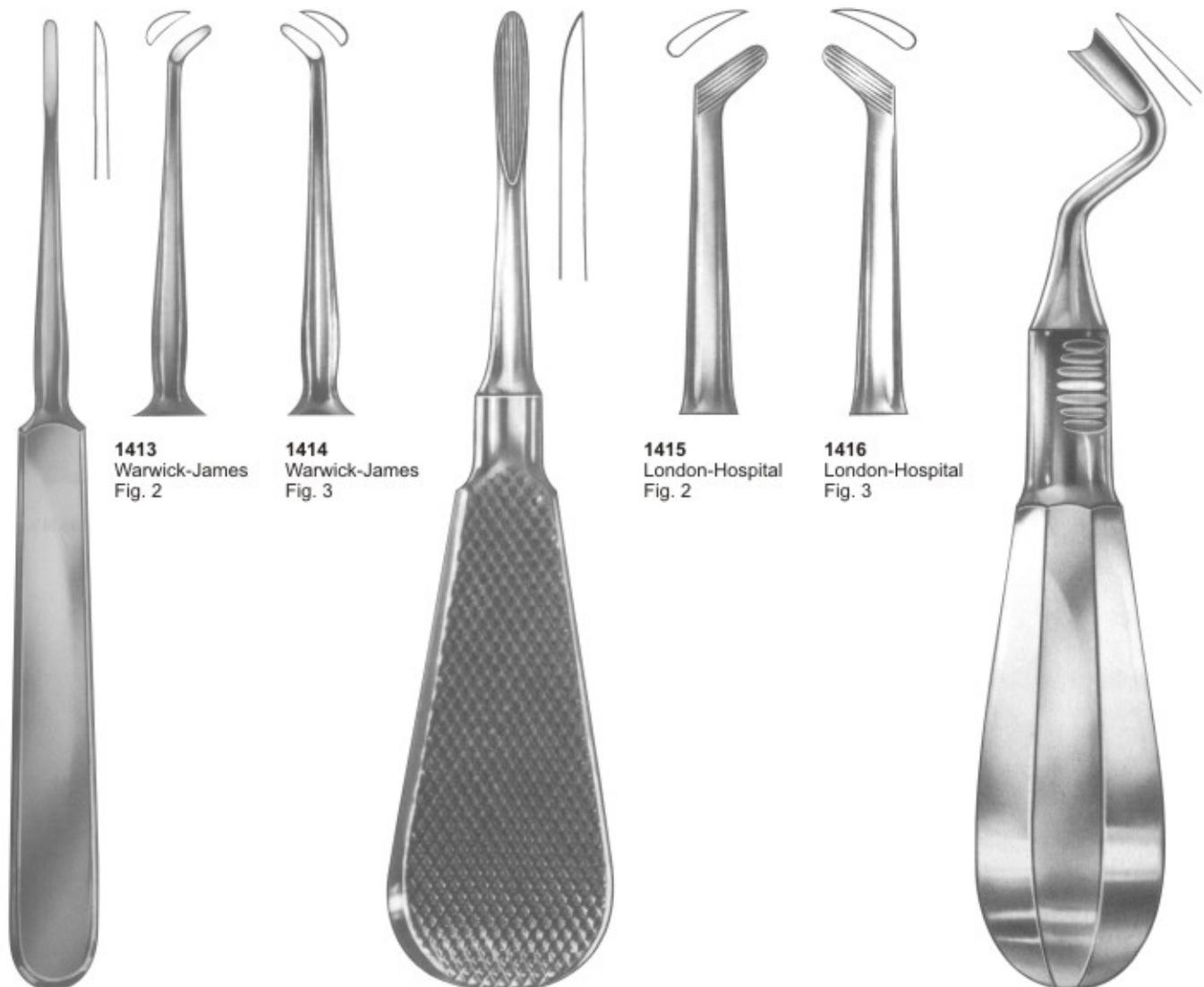
**1411**  
BEIN  
Fig. 3



**1412**  
BEIN  
Fig. 4



## Root Elevators



**1413**  
WARWICK-JAMES  
Fig. 1

**1415**  
London-Hospital  
Fig. 1

**1417**  
OTT

**1413**  
Warwick-James  
Fig. 2

**1414**  
Warwick-James  
Fig. 3

**1415**  
London-Hospital  
Fig. 2

**1416**  
London-Hospital  
Fig. 3



## Root Elevators



**1419**  
CHOMPRET  
Fig. 2



**1420**  
CHOMPRET  
Fig. 3



**1421**  
CHOMPRET  
Fig. 4



**1423**  
Fig. 1



**1422**  
Fig. 2



**1424**  
Fig. 1



**1425**  
Fig. 2



**1426**  
APICAL

**1418**  
CHOMPRET  
Fig. 1



## Root Tip Elevators



1428  
Fig. 2



1429  
Fig. 3



1430  
HEIDBRINK  
Fig. 1



1431  
HEIDBRINK  
Fig. 2



1432  
HEIDBRINK  
Fig. 3



1438  
MEAD  
MD1



1427  
IS-Fig. 1



1433  
LECLUSE



1434  
MEAD  
MD-5 A



1435  
MEAD  
MD-6 A



1436  
MEAD  
MD-7 A



1437  
MEAD  
MD-8



## Root Elevators



1439  
WINTER  
Fig. 1L



1440  
WINTER  
Fig. 1R



1441  
WINTER  
Fig. 2L



1442  
WINTER  
Fig. 2R



1443  
WINTER  
Fig. 11L



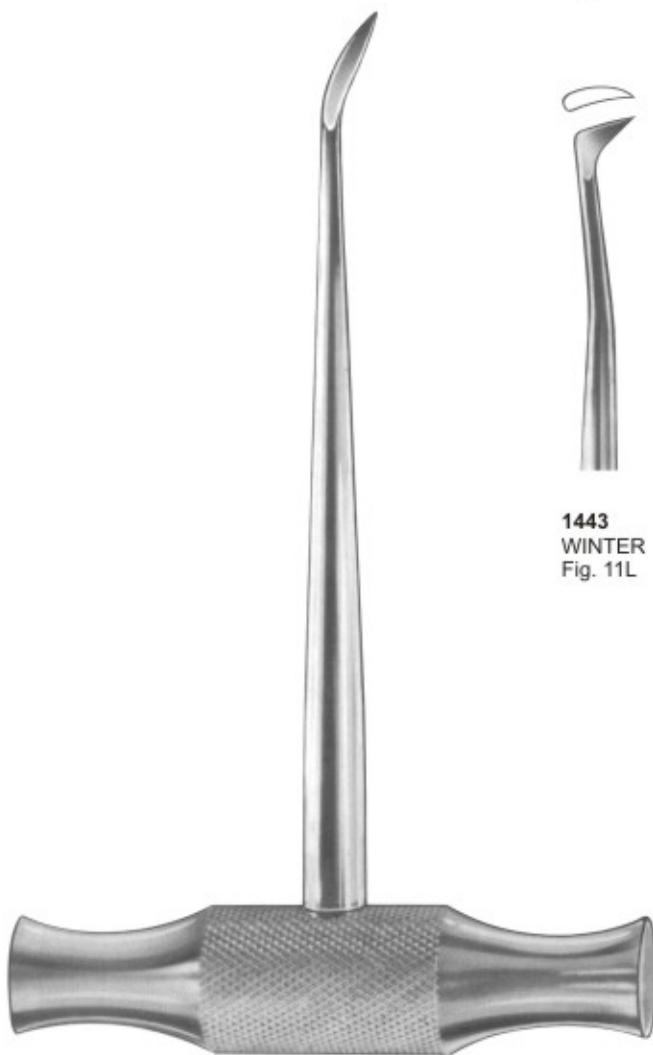
1444  
WINTER  
Fig. 11R



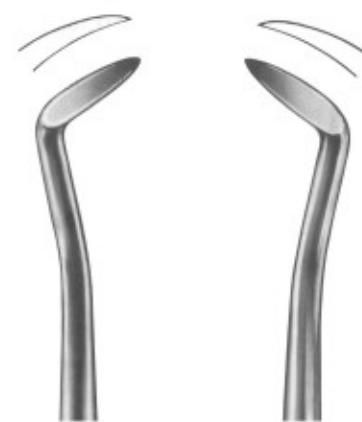
1445  
WINTER  
Fig. 12L



1446  
WINTER  
Fig. 12R



1439  
WINTER



1447  
WINTER  
Fig. 14L

1448  
WINTER  
Fig. 14R



## Root Elevators



**1449**  
BARRY  
Fig. 1



**1450**  
BARRY  
Fig. 2



**1451**  
BARRY  
Fig. 3



**1452**  
BARRY  
Fig. 4



**1449**  
BARRY



**1453**  
BARRY  
Fig. 11



**1454**  
BARRY  
Fig. 12



**1455**  
BARRY  
Fig. 17



**1456**  
BARRY  
Fig. 18



## Root Elevators



**1458**  
CRYER  
Fig. 26



**1459**  
SELDIN  
Fig. 27



**1460**  
CRYER  
Fig. 28



**1461**  
CRYER  
Fig. 29



**1462**  
HEIDBRINK  
Fig. 22



**1463**  
HEIDBRINK  
Fig. 23



**1457**



## Root Elevators



**1465**  
KOPP  
Fig. 31



**1466**  
KOPP  
Fig. 32



**1467**  
KOPP  
Fig. 33



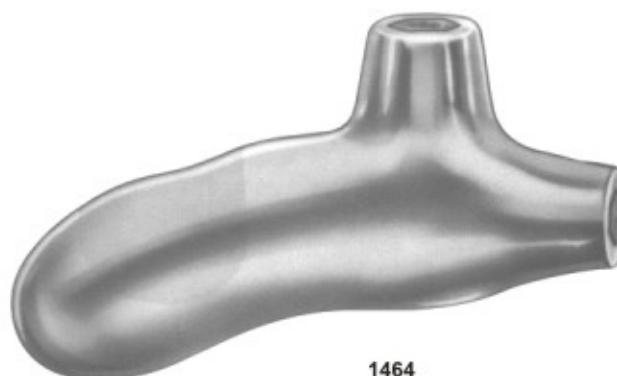
**1468**  
KOPP  
Fig. 34



**1469**  
KOPP  
Fig. 35



**1470**  
KOPP  
Fig. 44



**1464**



## Root Elevators



1472  
HEIDBRINK  
Fig. 10



1473  
WINTER  
Fig. 11



1474  
WINTER  
Fig. 12



1475  
BARRY  
Fig. 17



1476  
BARRY  
Fig. 18

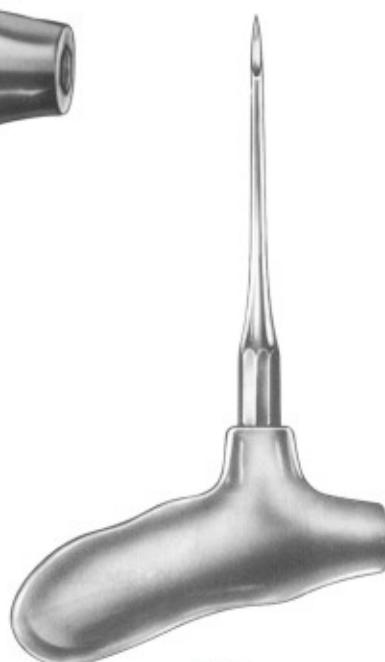


1477  
BARRY  
Fig. 20



1471

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



1478



1479



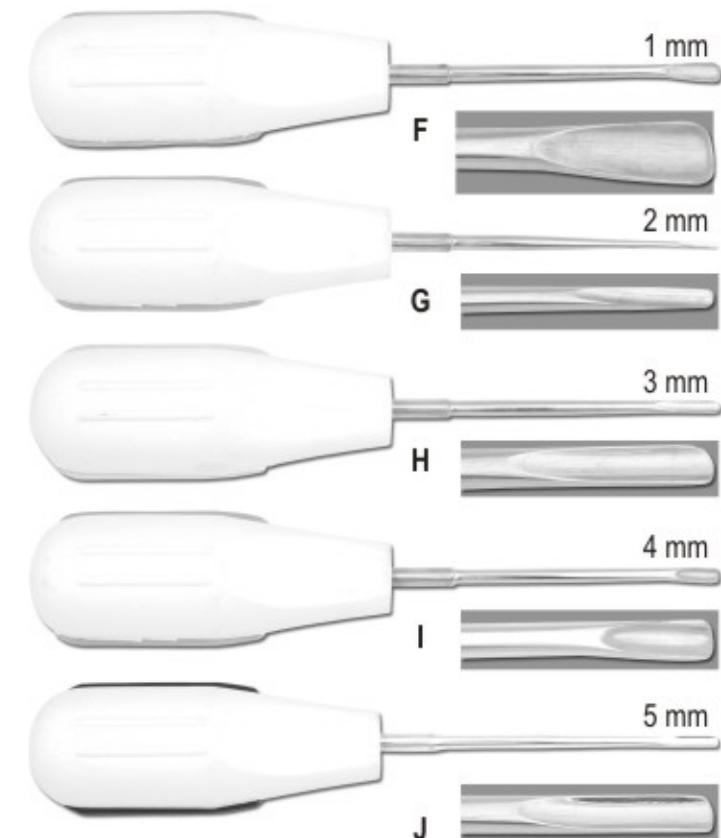
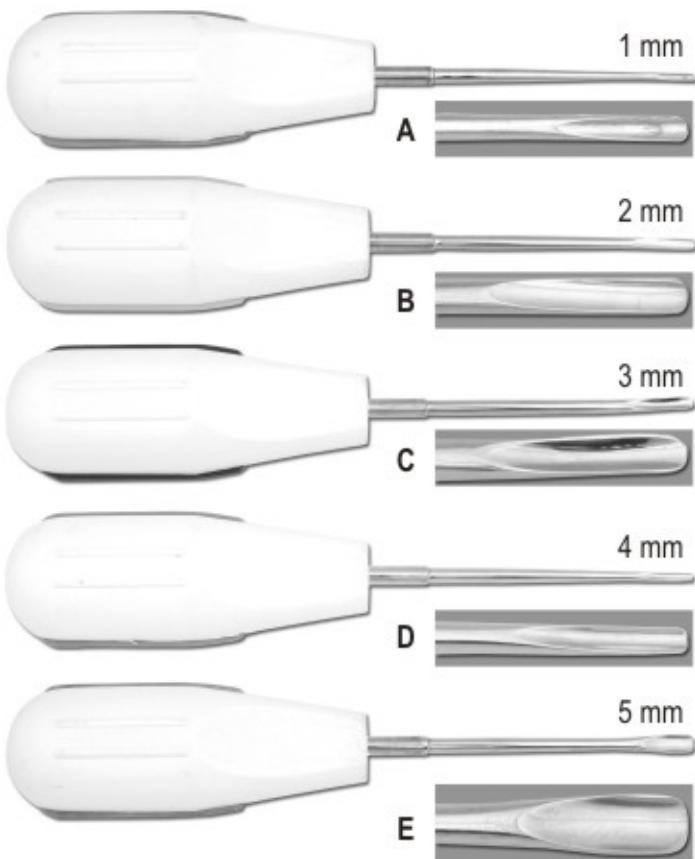
1480



## Elevators Plastic Handle

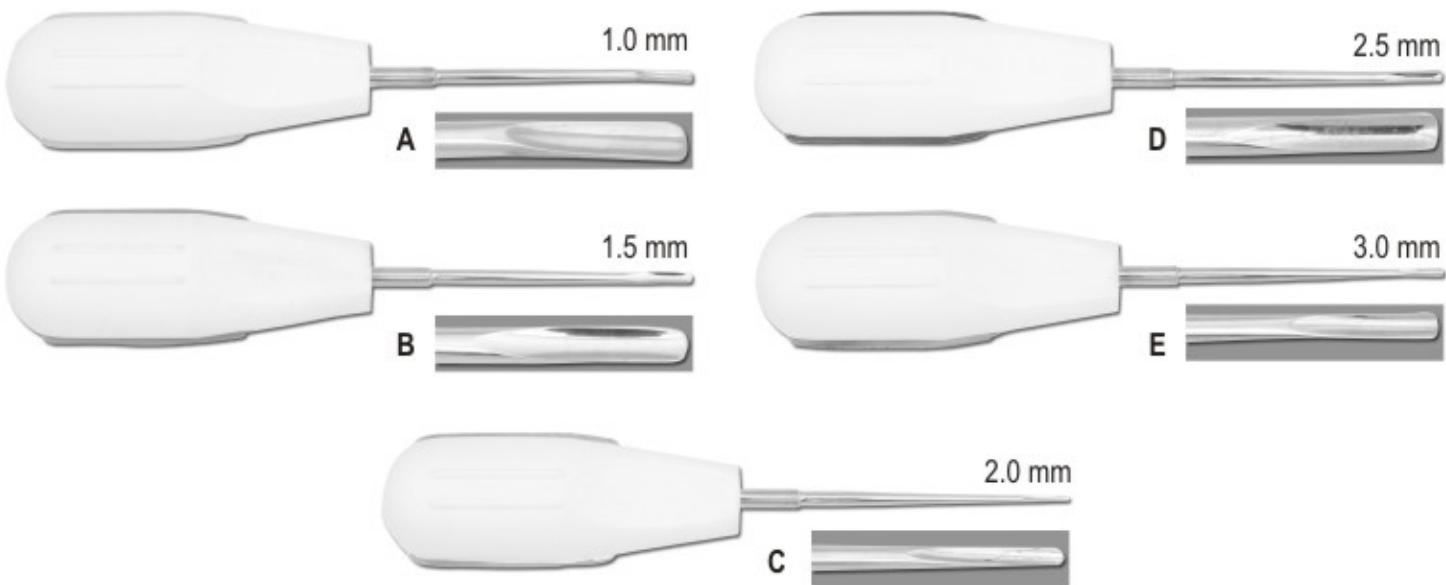
1481

Root Elevator, Plastic Handle, Set of 10 Pcs



1482

Root Elevator, Plastic Handle, Set of 5 Pcs



## Section - 02



- ★ Scalpel Handles
- ★ Mouth Mirrors,  
Handles
- ★ Scalers
- ★ Explorers
- ★ Probes
- ★ Condensers
- ★ Excavators



## Scalpel Handles



**1483**

Scalpel Handle Angle Of Blade Adjusts To Easily Get Around Corners  
Adjustment Sets Blade From Straight To Back Angled  
Locks In At 90°, 60°, 30°, Straight, -30°, -60° Angles



**1484**  
Scalpel Handle  
Fig. 5



**1485**  
Scalpel Handle  
Curved



**1486**  
Fig. 3L



**1487**  
Fig. 7 Scalpel Handle  
Fig. 4L, Curved  
20 cm



**1488**  
Fig. 4L, Curved  
20 cm



**1489**  
Fig. 3



**1490**  
Fig. 3G



**1491**  
Fig. 4



**1492**



**1493**  
Scalpel Handle  
4 D 14.0 cm  
Mess Holders

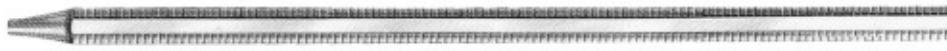
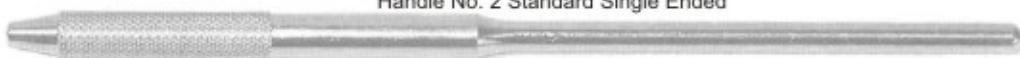
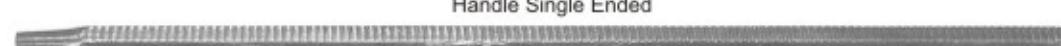
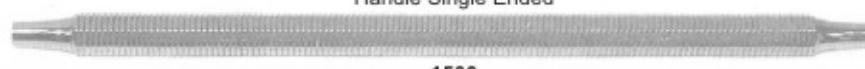
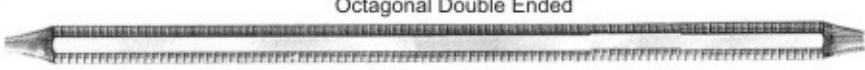
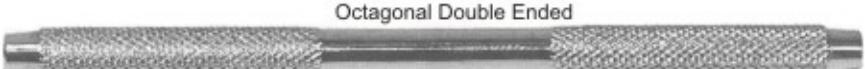
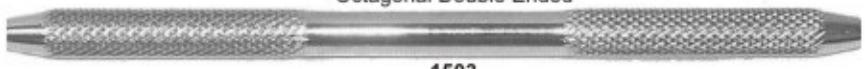
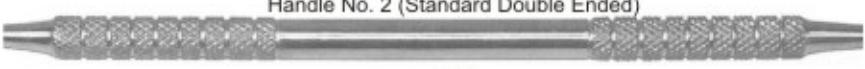
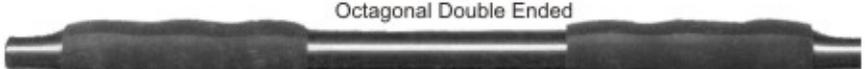
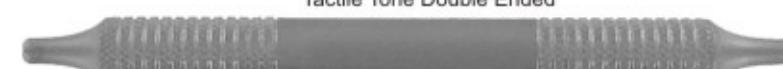
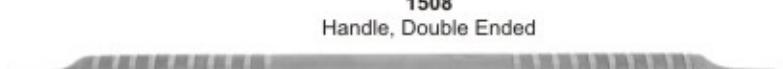
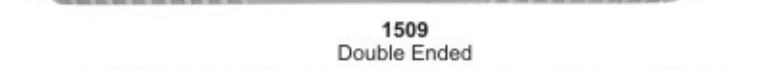
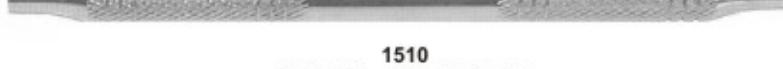


**1494**  
Gouge  
Blade Handle  
Fig. 2 / 11.5 cm



## Handles

Handle For Mouth Mirrors, Probes, Explorers, Excavators, Carvers, Curettes & Scalers

-   
**1496**  
Handle No. 2 Standard Single Ended
-   
**1497**  
Handle Single Ended
-   
**1498**  
Handle Single Ended
-   
**1499**  
Handle Single Ended
-   
**1500**  
Octagonal Double Ended
-   
**1501**  
Octagonal Double Ended
-   
**1502**  
Octagonal Double Ended
-   
**1503**  
Handle No. 2 (Standard Double Ended)
-   
**1504**  
Octagonal Double Ended
-   
**1505**  
Tactile Tone Double Ended
-   
**1506**  
Tactile Tone Double Ended
-   
**1507**  
Tactile Tone Double Ended
-   
**1508**  
Handle, Double Ended
-   
**1509**  
Double Ended
-   
**1510**  
Tactile Tone Double Ended
-   
**1511**  
Tactile Tone Double Ended



## Handles & Mouth Mirrors



**1512**  
Hollow Handle  
Fig.1



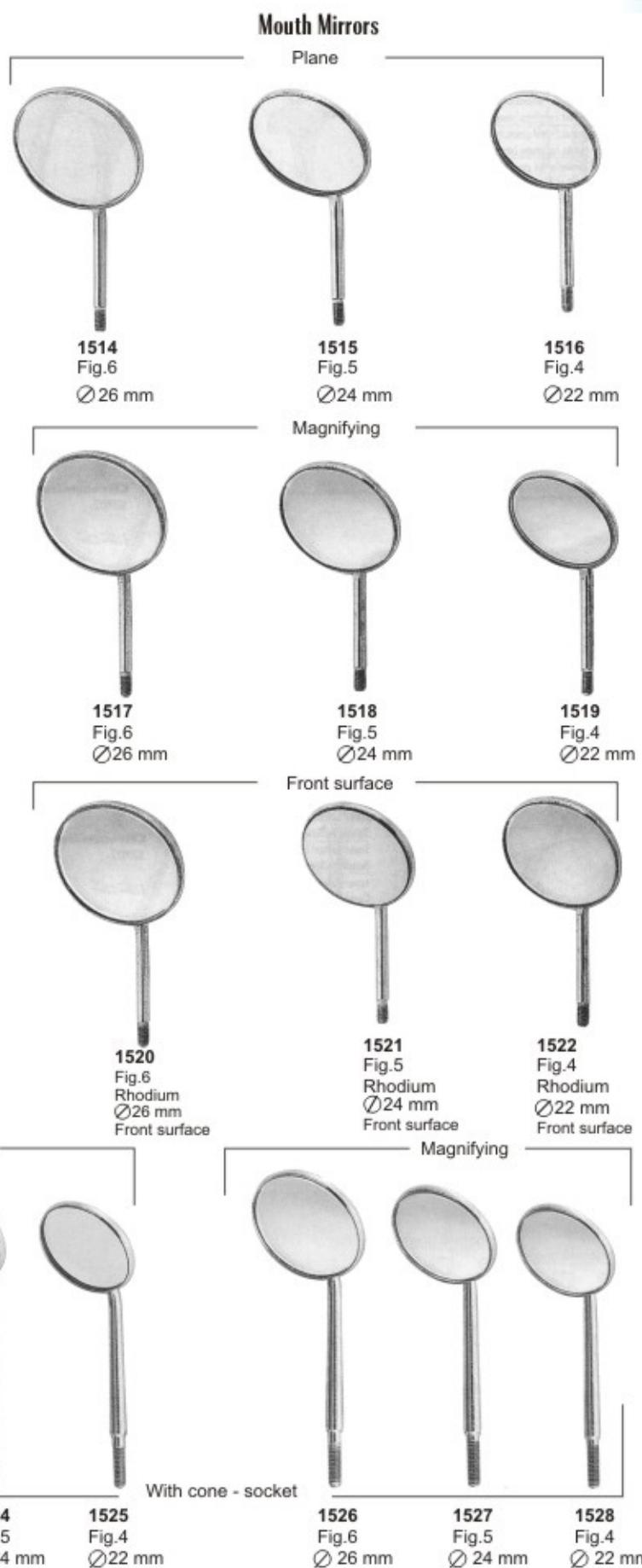
**1513**  
Hollow Handle  
Fig.2



**Mouth Mirrors,**  
**Magnifying 1513-A**  
**Plain 1512-B**

Fig. 00	$\varnothing$ 8 mm
Fig. 0	$\varnothing$ 10 mm
Fig. 1	$\varnothing$ 14 mm
Fig. 2	$\varnothing$ 16 mm
Fig. 3	$\varnothing$ 18 mm
Fig. 4	$\varnothing$ 20 mm
Fig. 5	$\varnothing$ 22 mm
Fig. 6	$\varnothing$ 24 mm
Fig. 7	$\varnothing$ 26 mm
Fig. 8	$\varnothing$ 28 mm
Fig. 9	$\varnothing$ 30 mm
Fig. 10	$\varnothing$ 32 mm

**1513-A**





## Mirror Handle, Mouth Mirrors



1529



1530



1531



1532



1533



1534



1535  
Parallelometer  
mouth mirror

1536  
Parallelometer  
mouth mirror  
+ handle  
code 2101



1537  
Tactile Tone  
Single Ended



1538  
Handle  
Thompson  
Single Ended



1539  
Hollow Handle



1540  
Hollow Handle  
Stainless  
Steel



1541  
Cone-socket  
Hollow Handle



1542  
Hollow Handle

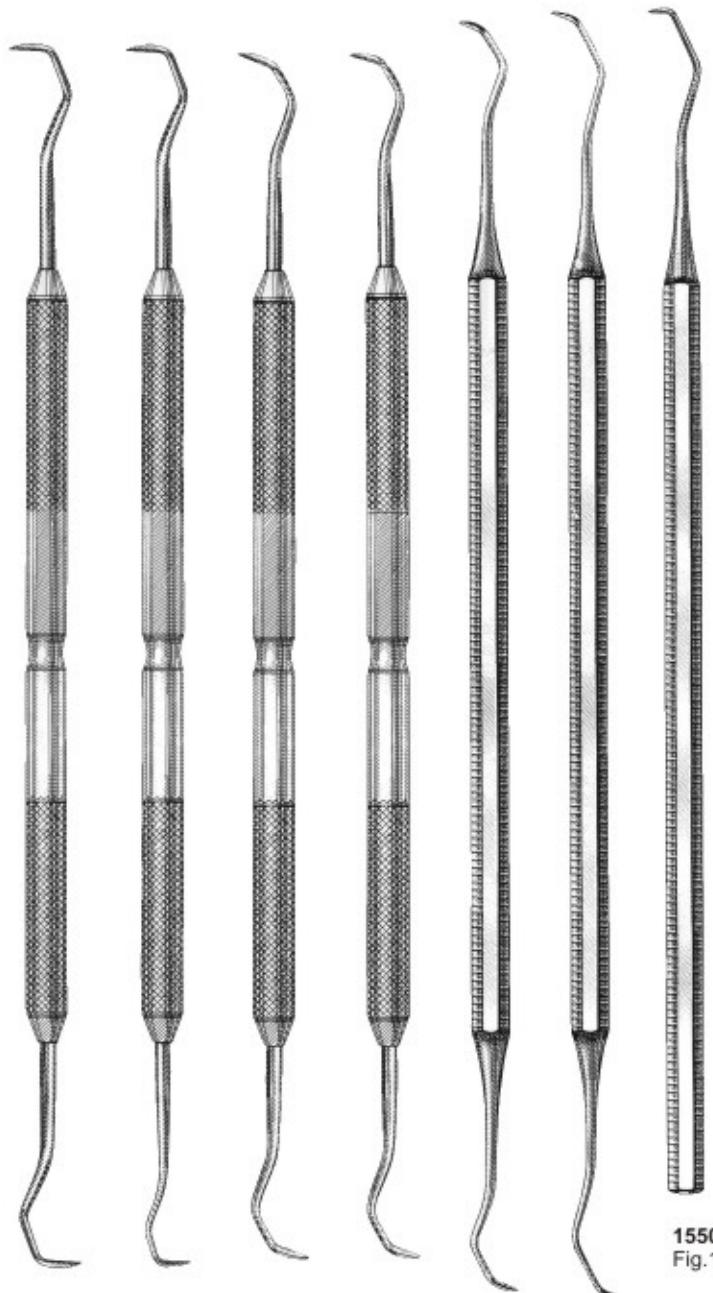


1543  
Hollow Handle



## Scalers

### SCALERS - JAQUETTE



1544  
1Y-1Y

1545  
1Y-1YS

1546  
2Y-3Y

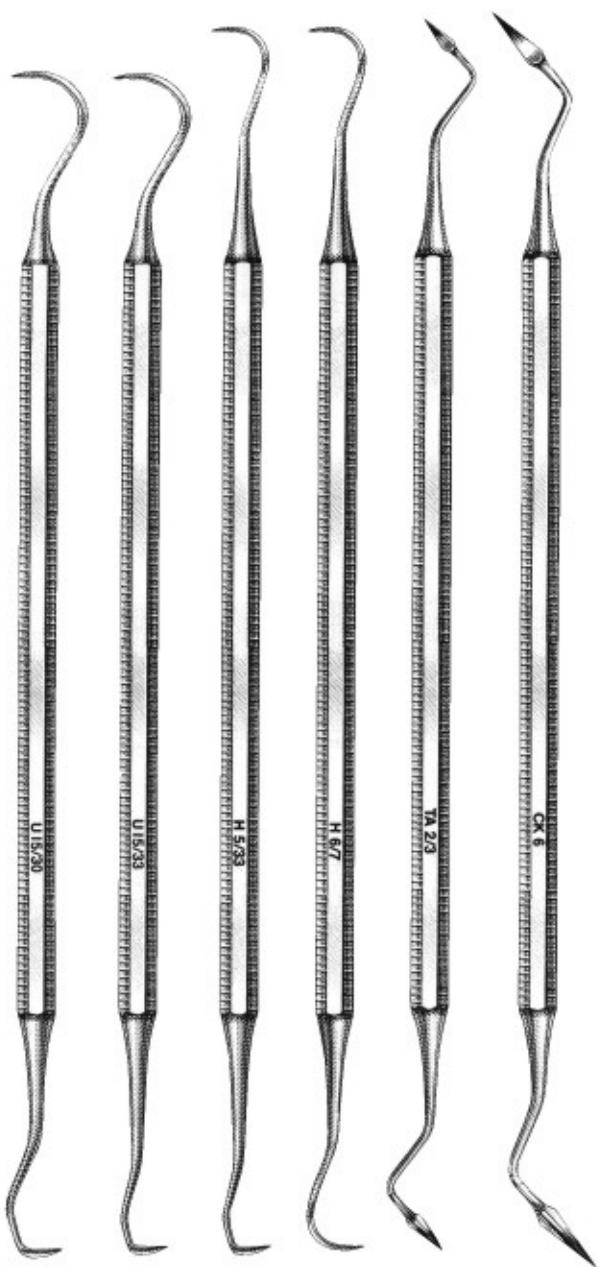
1547  
2YS-3YS

1548  
2-3

1549  
2S-3S

1550  
Fig.1

### SCALERS - OCTAGONAL



1551  
U15-30

1552  
U15-33

1553  
H5-33

1554  
H6-7

1555  
Taylor 2-3

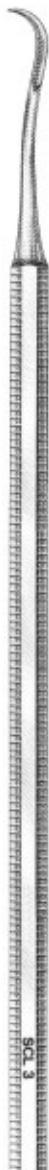
1556  
CK6



## Scalers



1557  
U15



1558  
No. 3



1559  
No. 12



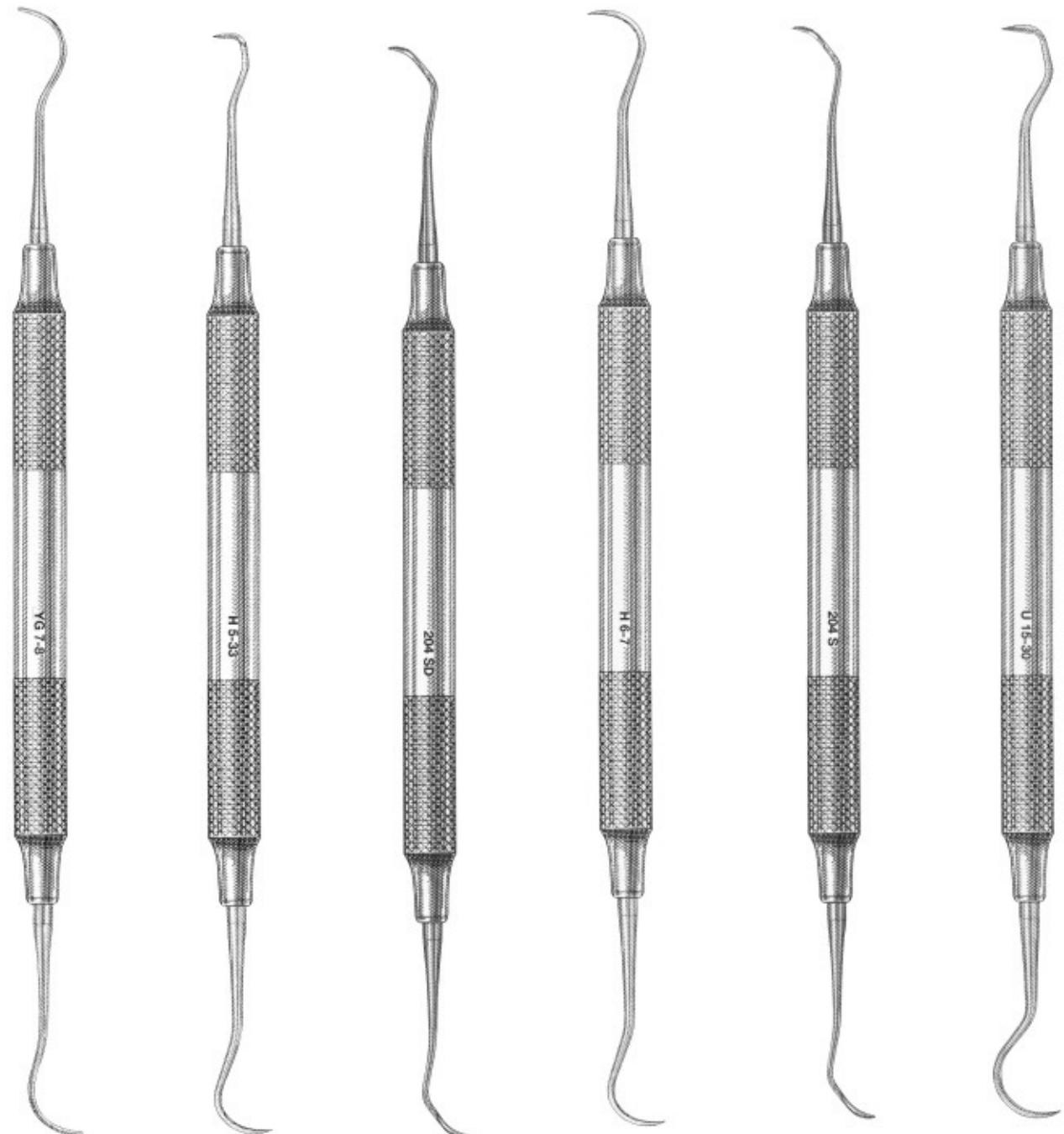
1560  
WHITESIDE 1-0



1561  
WHITESIDE 2-0



## Scalers



**1562**  
YAOUNGER/GOOD  
7-8

**1563**  
H5-33

**1564**  
204SD

**1565**  
H6-7

**1566**  
204S

**1567**  
TOWNER/JAQUETTE  
U15-30



## Scalers



**1568**  
JAQUETTE (33-U15)



**1569**  
JAQUETTE  
2Y-3Y



**1570**  
JAQUETTE  
30-U15



**1571**  
JAQUETTE  
2YS-3YS



**1572**  
JAQUETTE  
33-H5



**1573**  
YOUNGER/GOOD  
7-8



**1574**  
204S



**1575**  
204SD



**1576**  
H6-7



**1577**  
JAQUETTE  
2S-3S



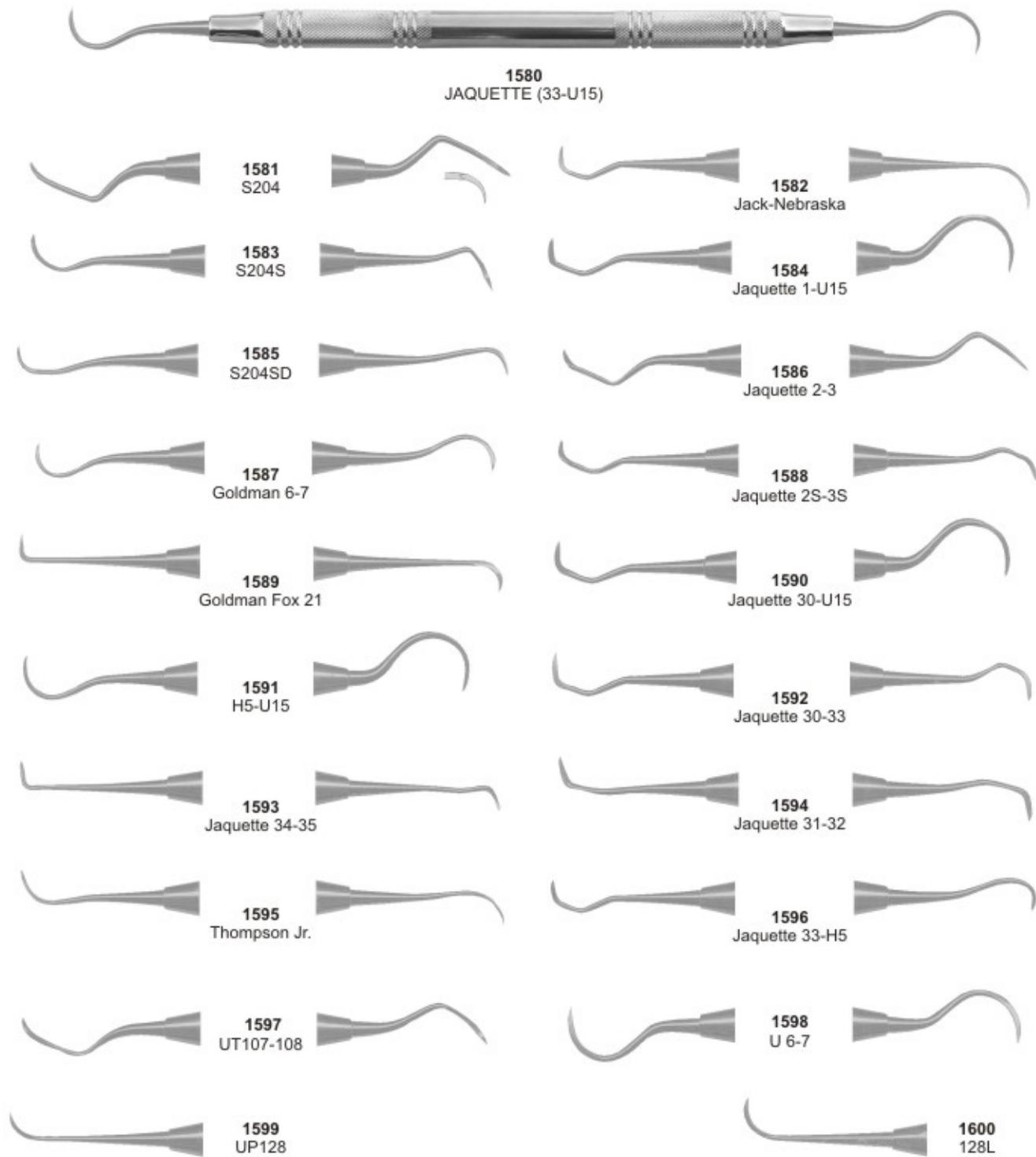
**1578**  
JAQUETTE  
1Y-1YS



**1579**  
JAQUETTE  
2-3



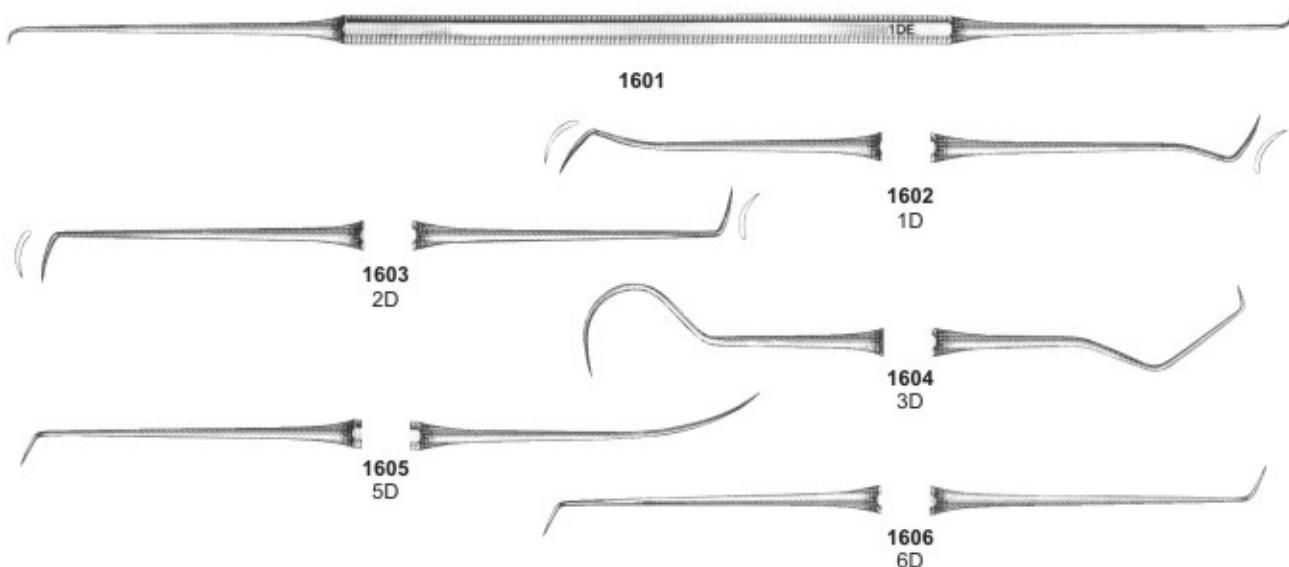
## Scalers



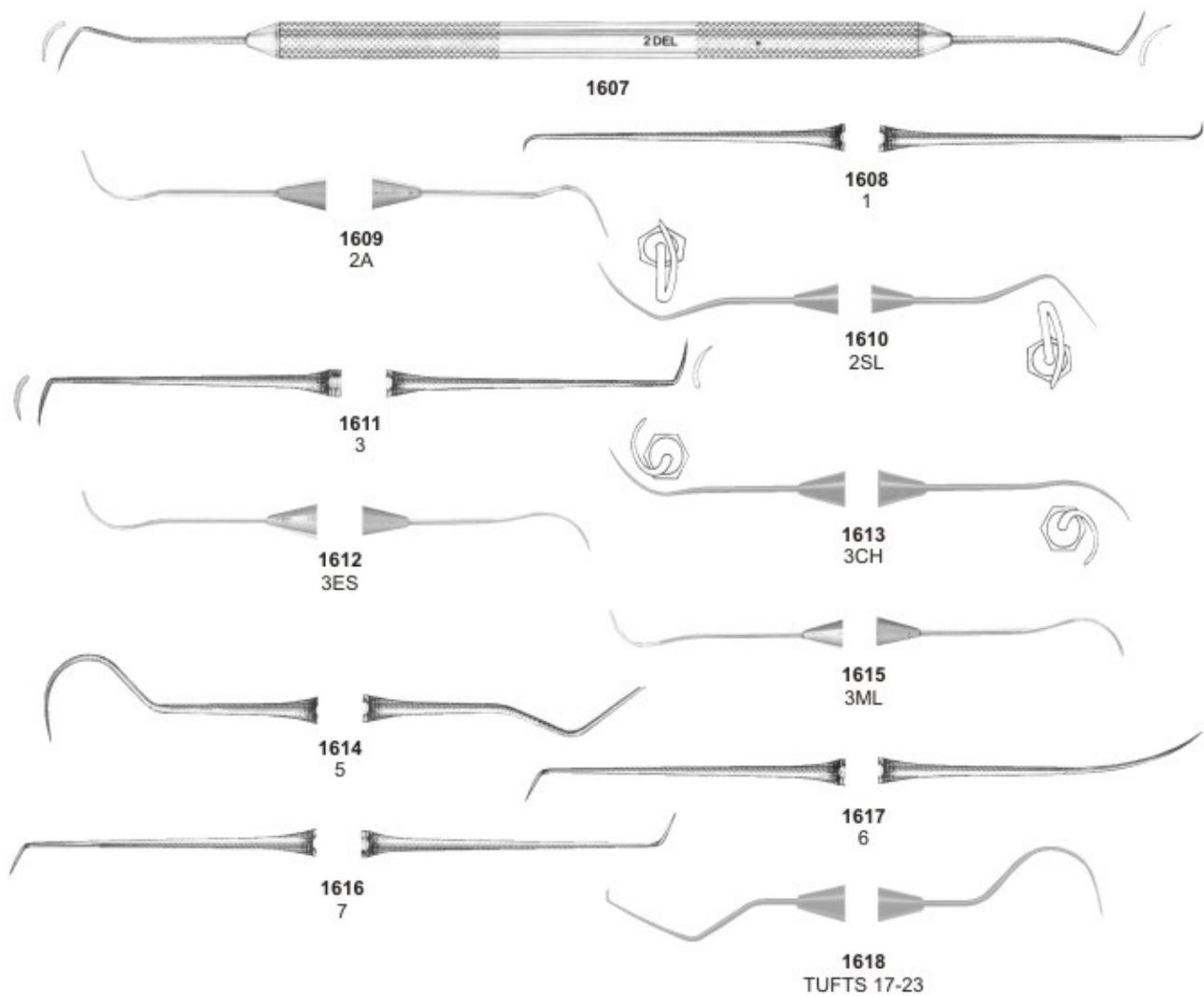


## Explorers

### Explorers Double Ended - Octagonal



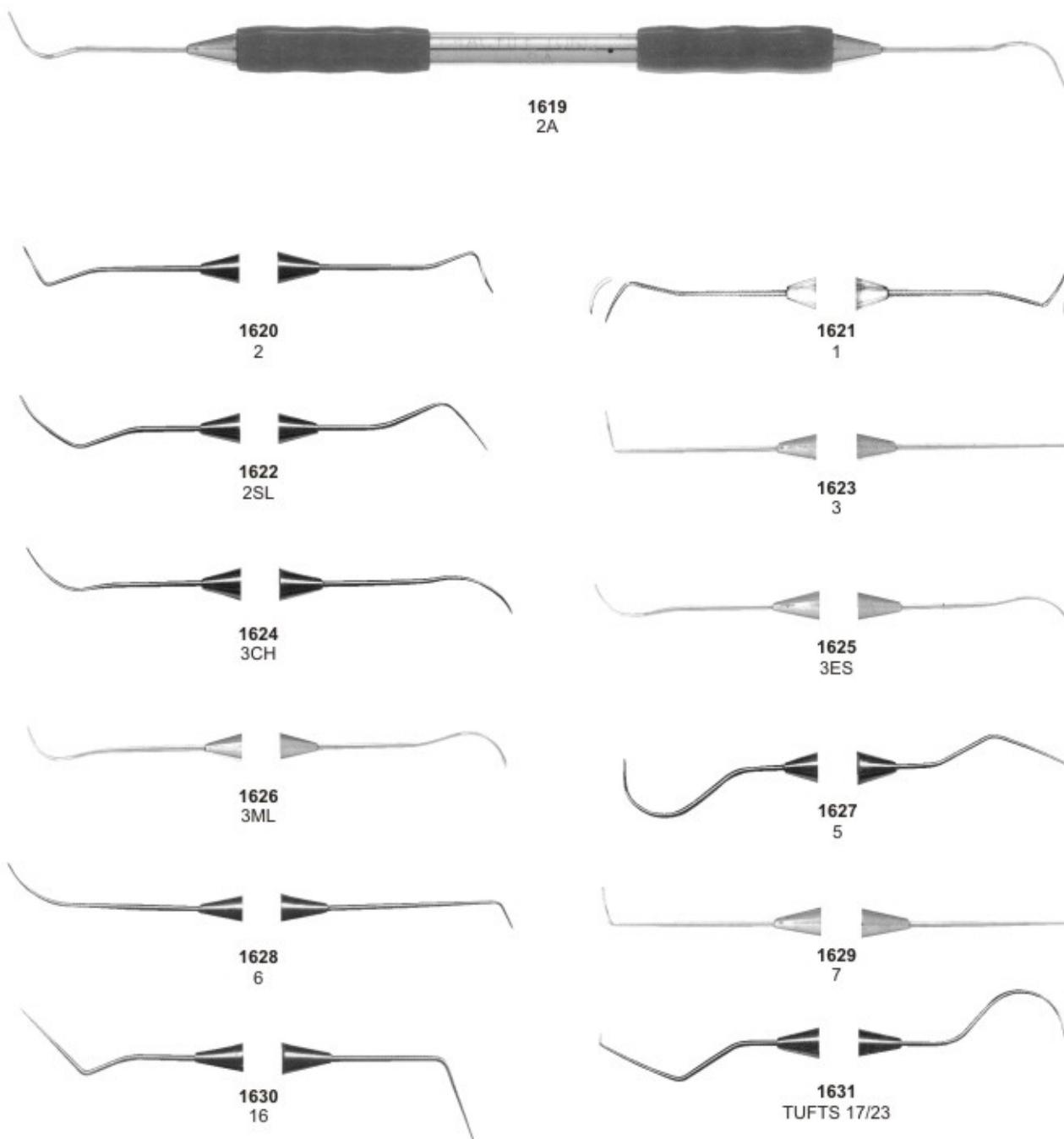
### Explorers Double Ended - Standard





## Explorers

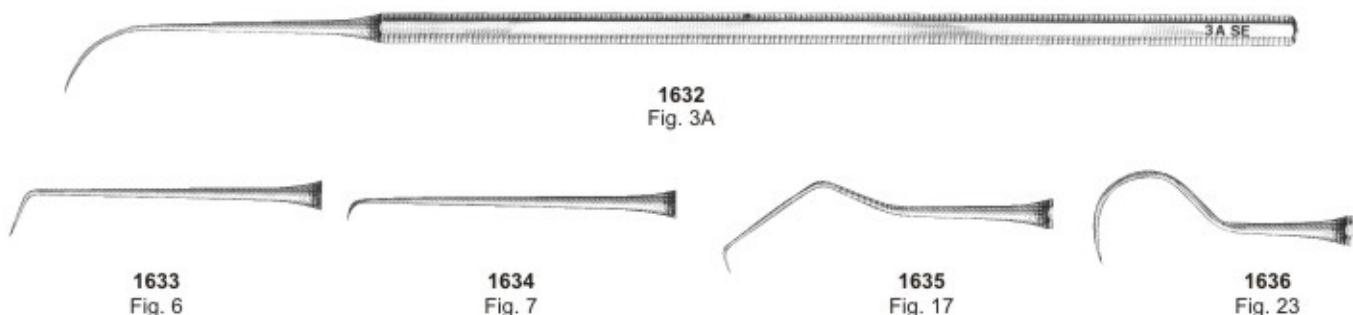
### Explorers Double Ended Tactile Tone



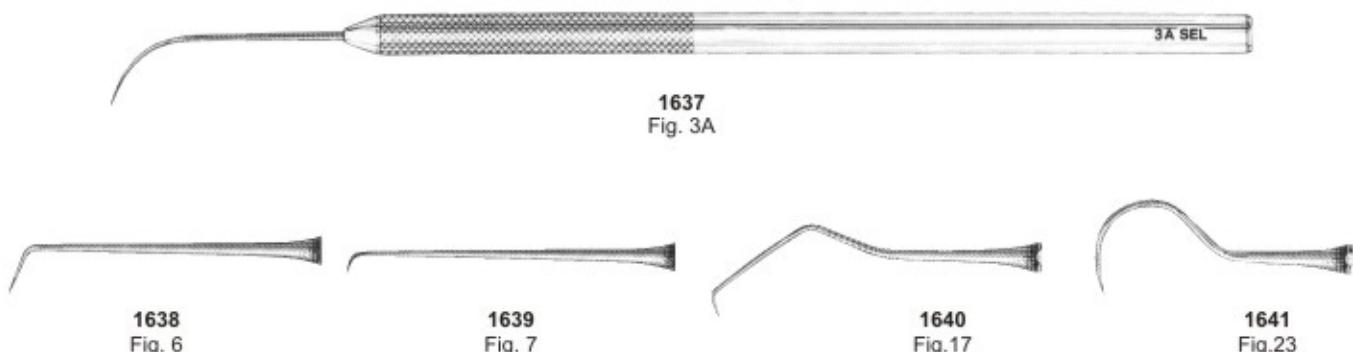


## Explorers & Probes

### Explorers Single Ended - Octagonal



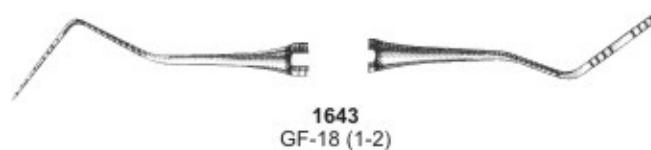
### Explorers Single Ended - Standard



### Probe / Explorer - Octagonal



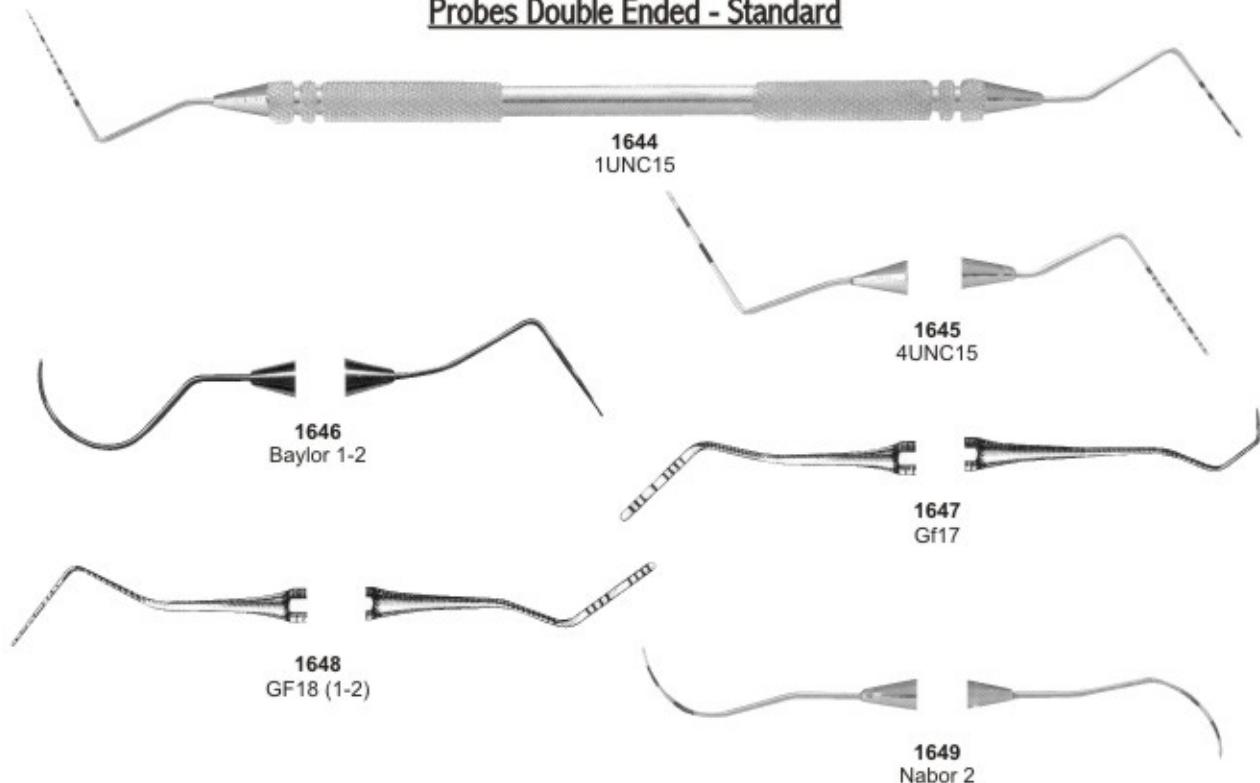
### Double Ended Probe - Octagonal



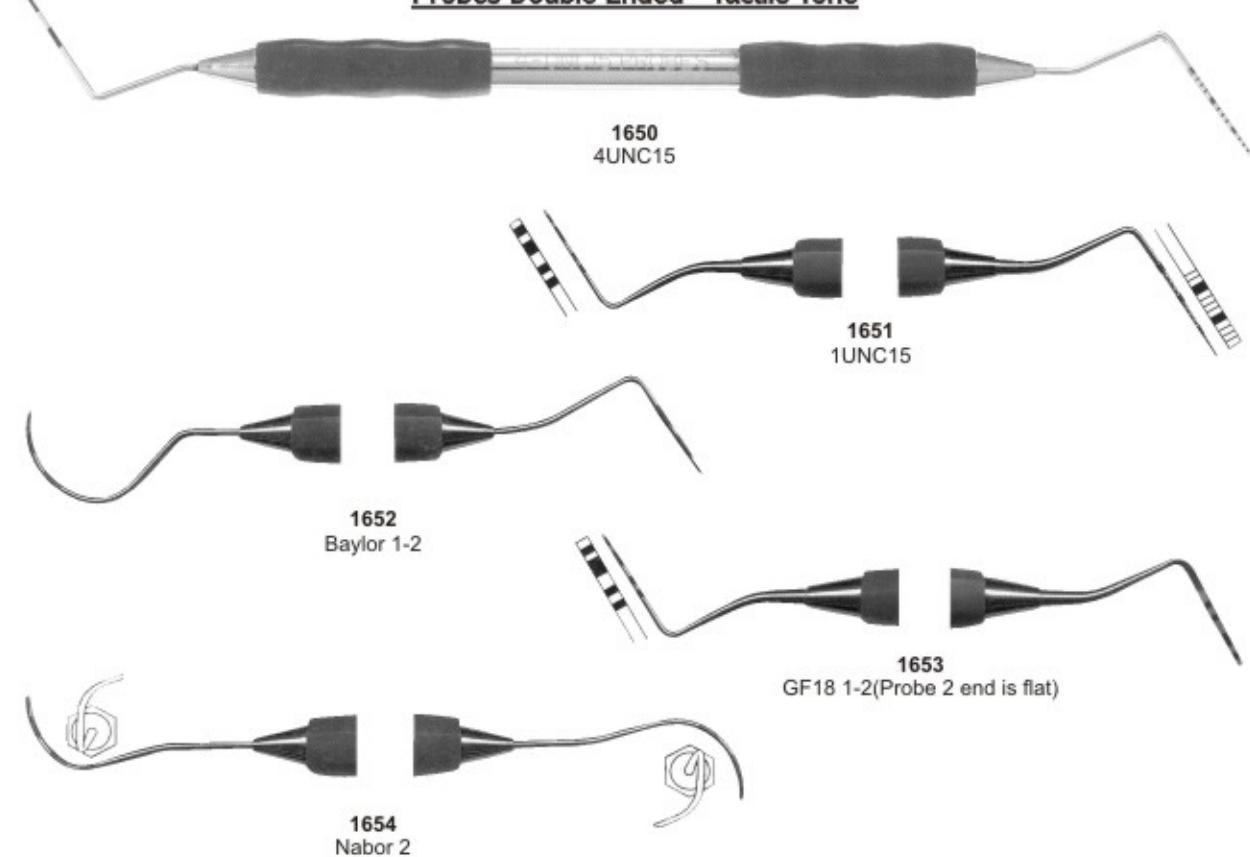


## Probes

### Probes Double Ended - Standard

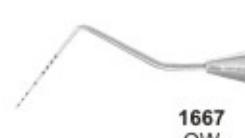
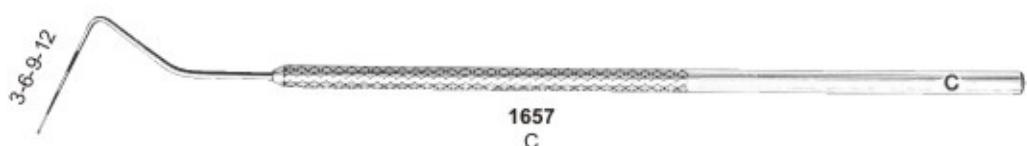
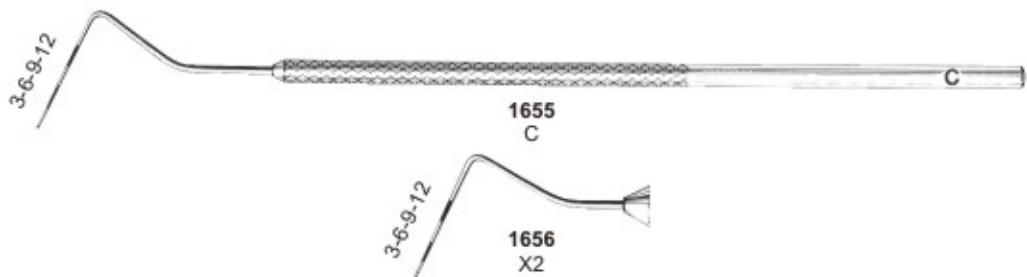


### Probes Double Ended - Tactile Tone





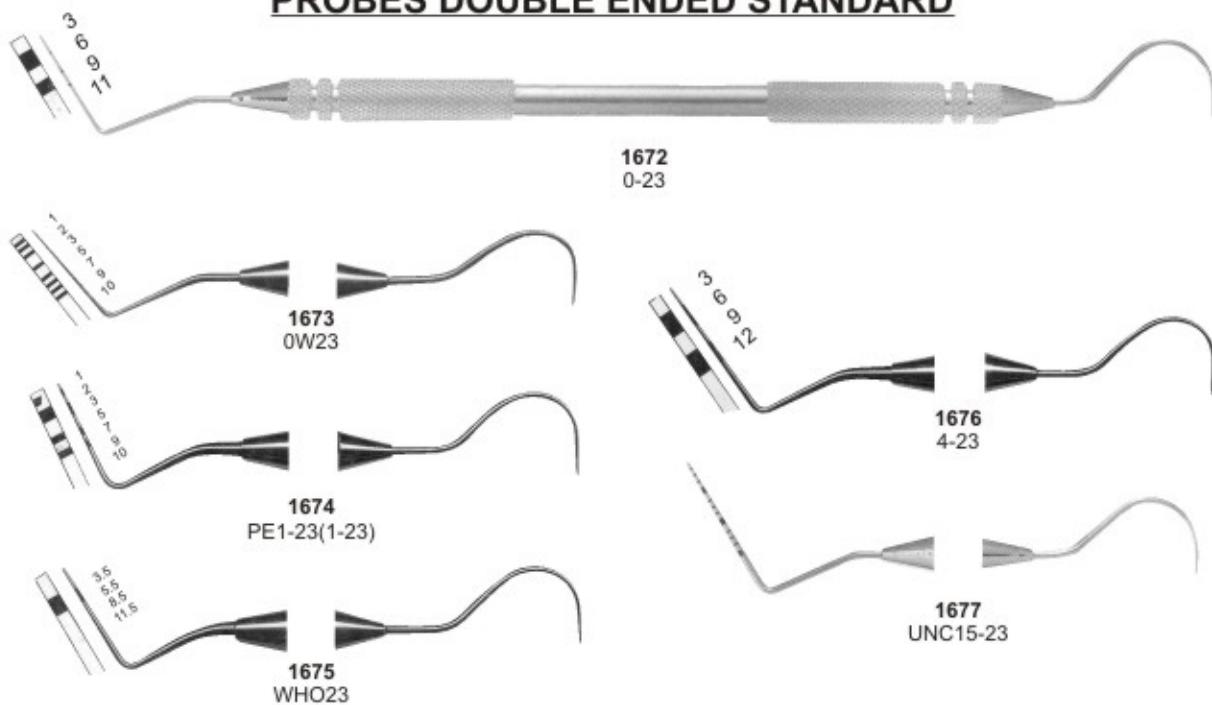
## Probes



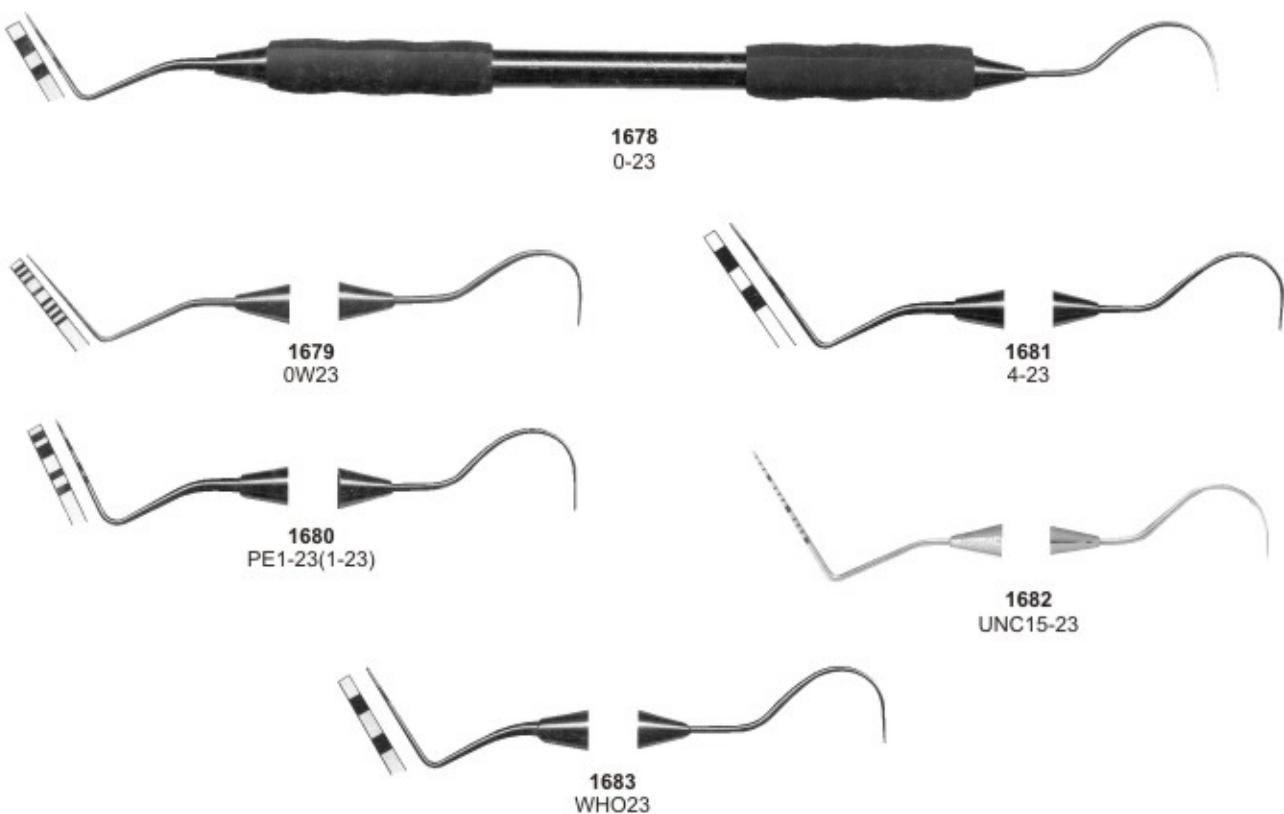


## Probes

### PROBES DOUBLE ENDED STANDARD

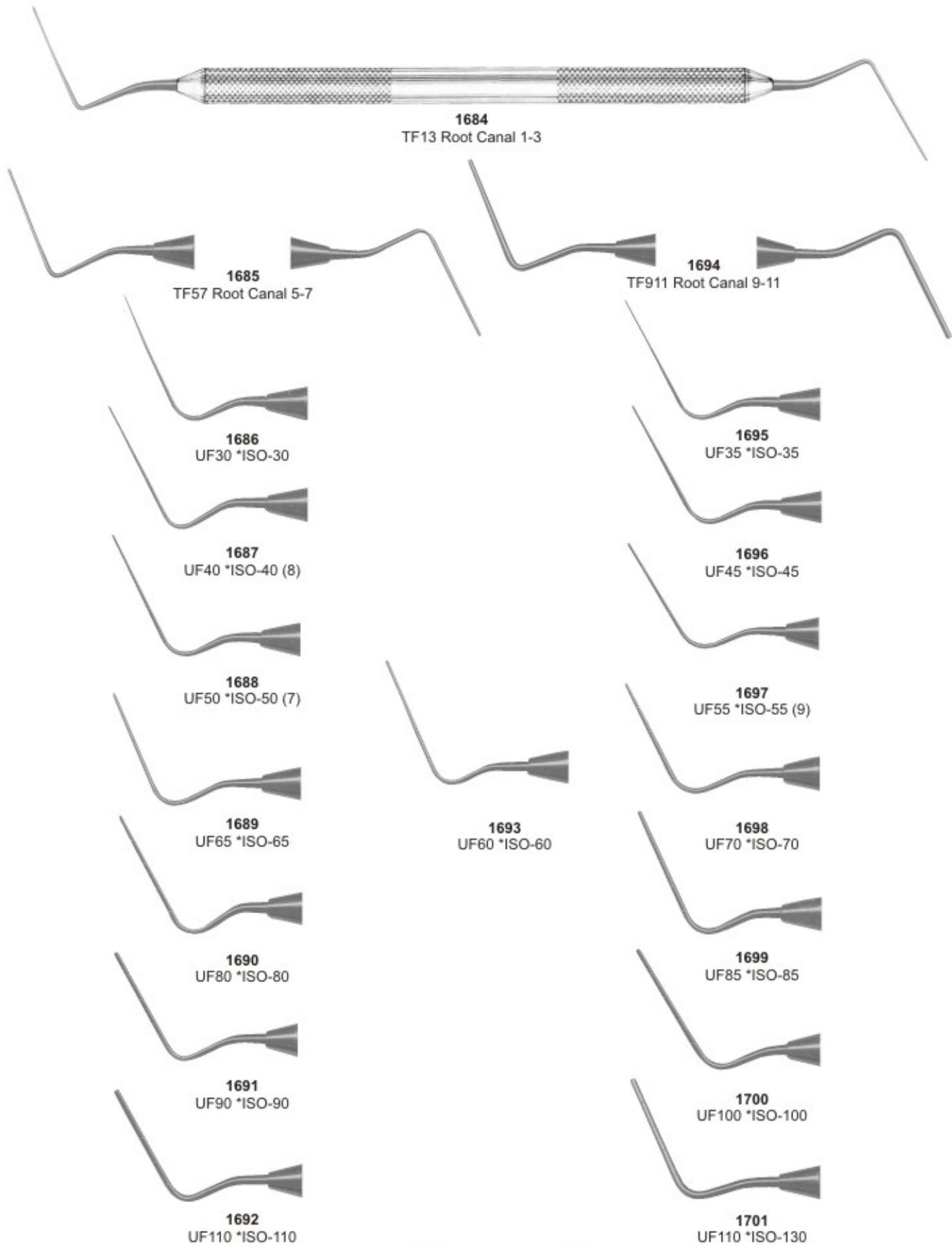


### PROBES DOUBLE ENDED TACTILE TONE



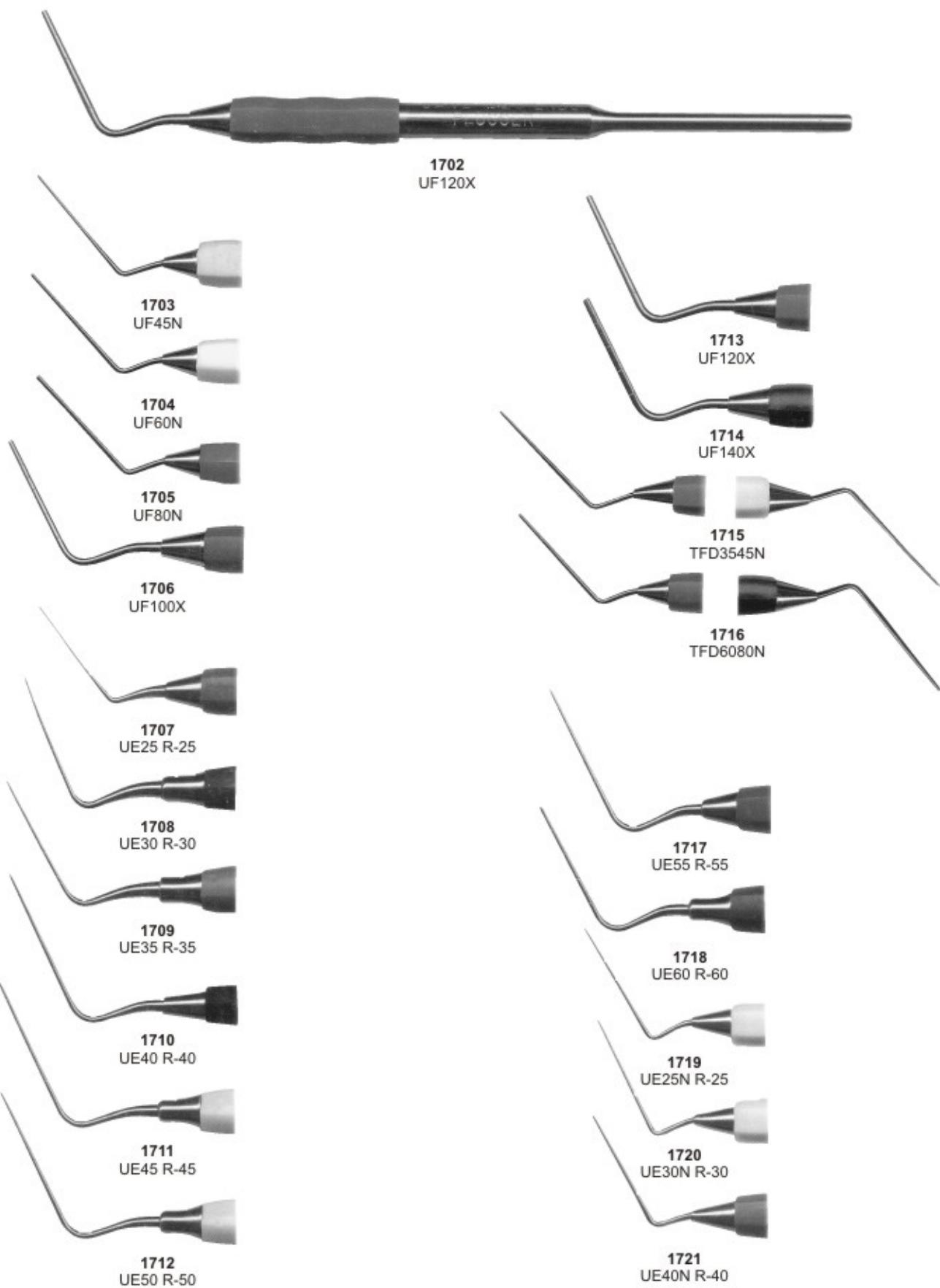


## Endodontic Condensers





## Endodontic Condensers/Spreaders





## Obturation Instruments

**1722**  
No. D11



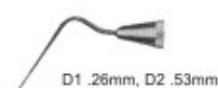
**1723**  
No. D11T



**1724**  
No. KR1



**1725**  
No. 25S



**1726**  
No. W1S



**1727**  
No. W2S



**1728**  
Lucks No.1



**1729**  
Lucks No.2



**1730**  
Lucks No.3



**1731**  
Lucks No.4



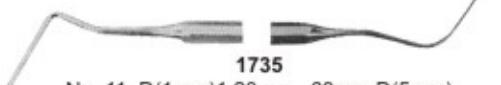
**1732**  
No. 5, D(1mm).50mm, .55mm D(5mm)  
D(16mm), 85mm, .75mm D(16mm)



**1733**  
No. 7, D(1mm).70mm, .50mm D(5mm)  
D(16mm), 1.00mm, .75mm D(16mm)



**1734**  
No. 9, D(1mm)1.00mm, .63mm D(5mm)  
D(16mm), 1.30mm, .75mm D(16mm)



**1735**  
No. 11, D(1mm)1.20mm, .63mm D(5mm)  
D(16mm), 1.50mm, .75mm D(16mm)



**1736**  
No.1 (D1 .35mm, D16 .75mm)



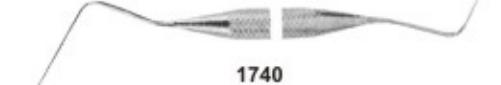
**1737**  
No.2 D1 .55mm, D16 .85mm



**1738**  
No.3 D1 .85mm, D16 1.15mm



**1739**  
No.4 D1 1.00mm, D16 1.30mm



**1740**  
No.1-3 - D1 .25mm/D1 .35mm



**1741**  
No.3-5 - D1 .35mm/D1 .55mm



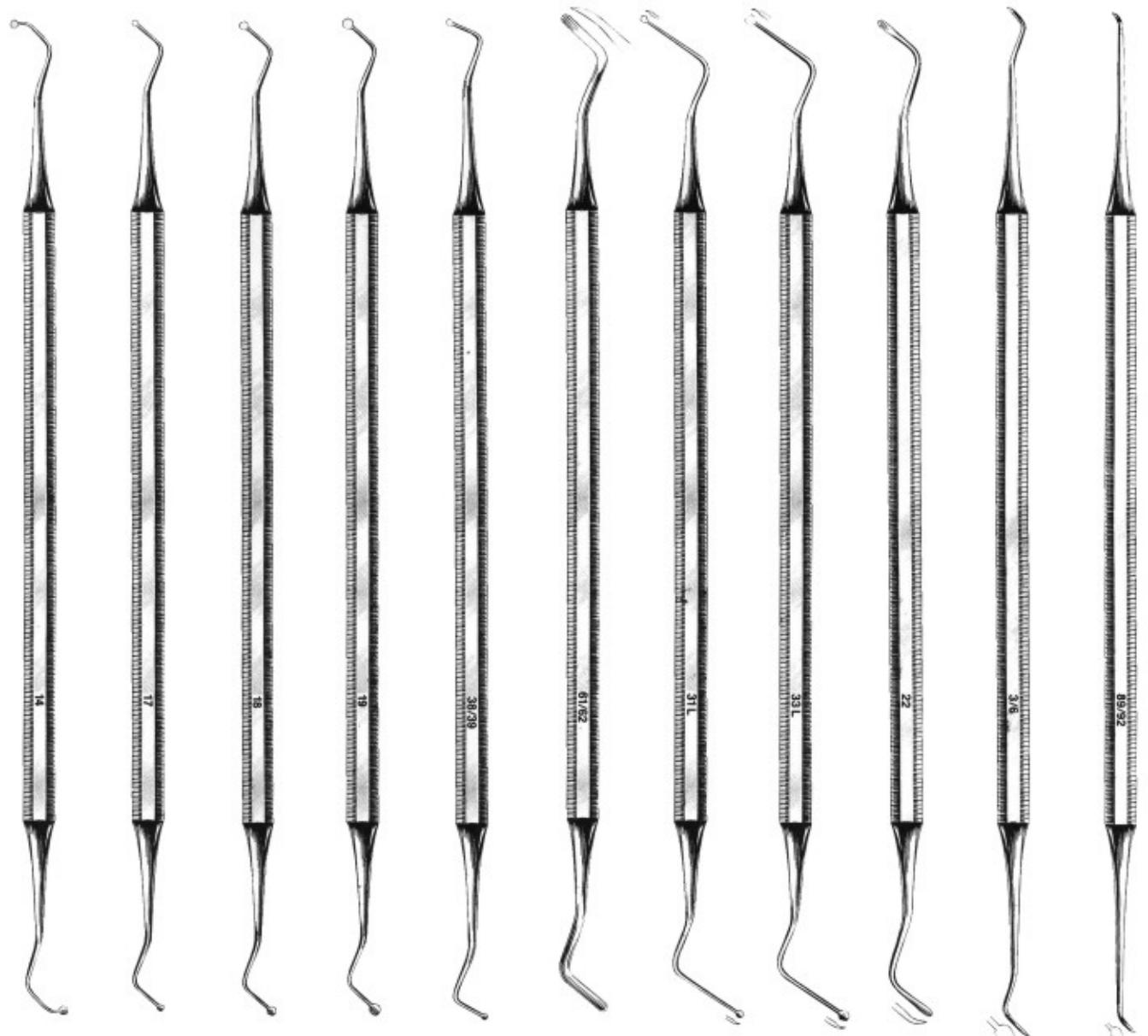
**1742**  
No.5-7 - D1 .55mm/D1 .70mm



**1743**  
No.9-11 - D1 1.00mm/D1 1.20mm



## Excavators



**1744**  
No. 14

**1745**  
No. 17

**1746**  
No. 18

**1747**  
No. 19

**1748**  
No. 38/639

**1749**  
No. 61/62

**1750**  
No. 31L

**1751**  
No. 33L

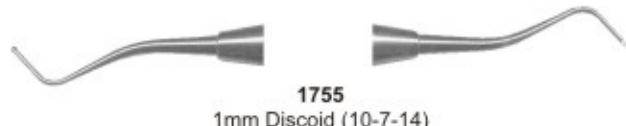
**1752**  
No. 22

**1753**  
No. 3/6

**1754**  
No. 89/92



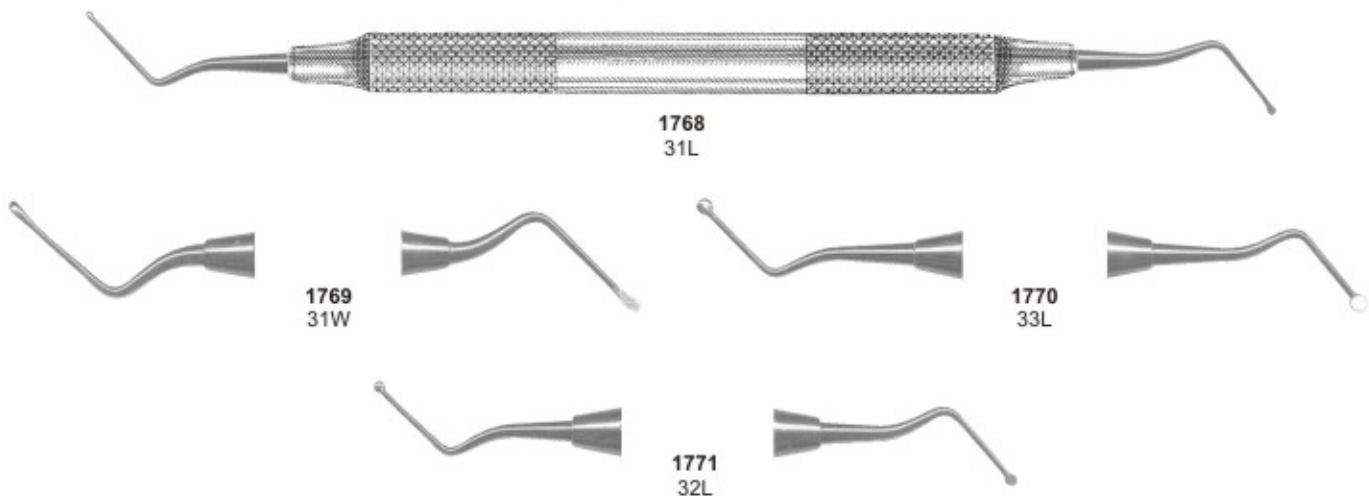
## Excavators



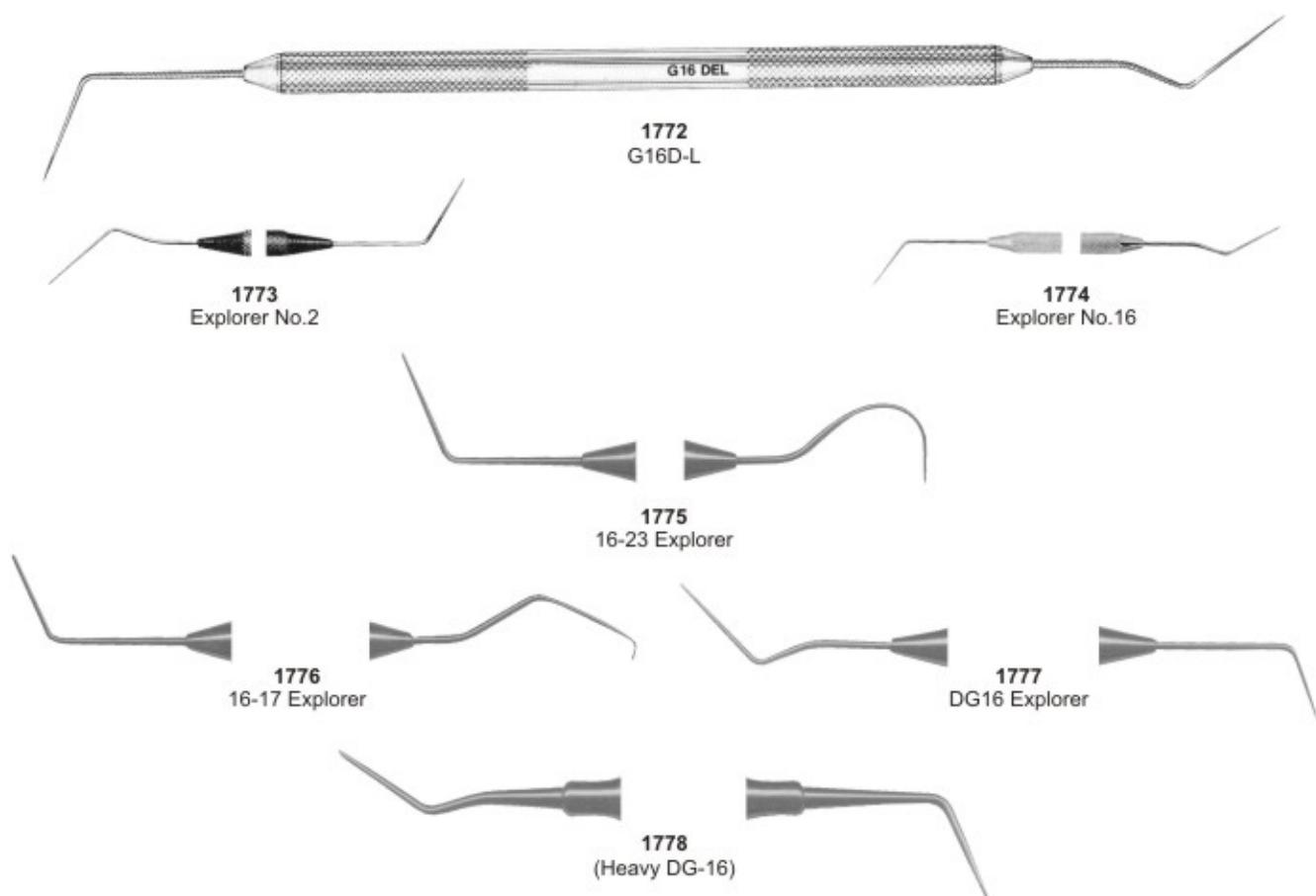


## Excavators, Explorer / Probes

### Excavators

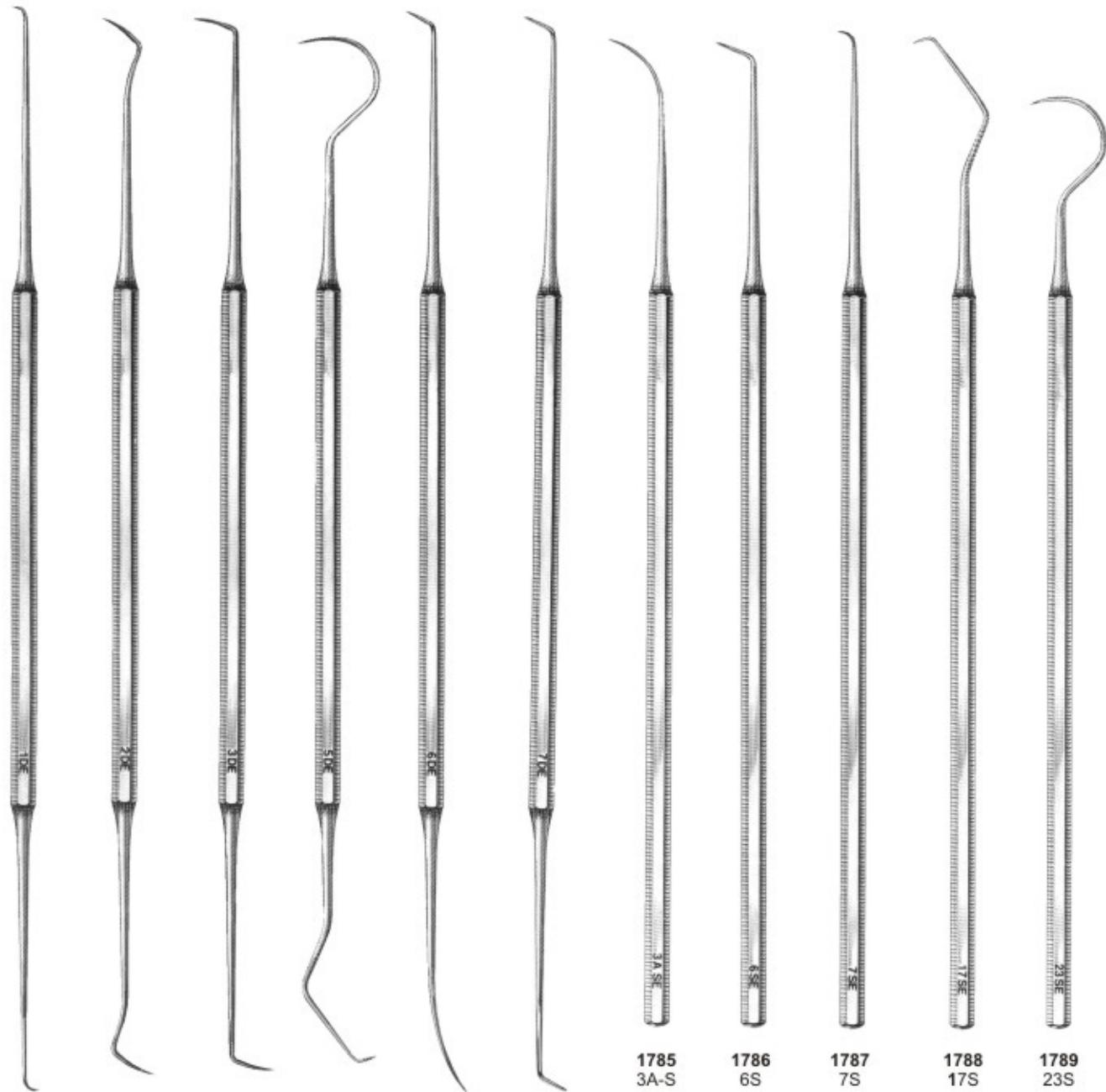


### Explorers / Probes



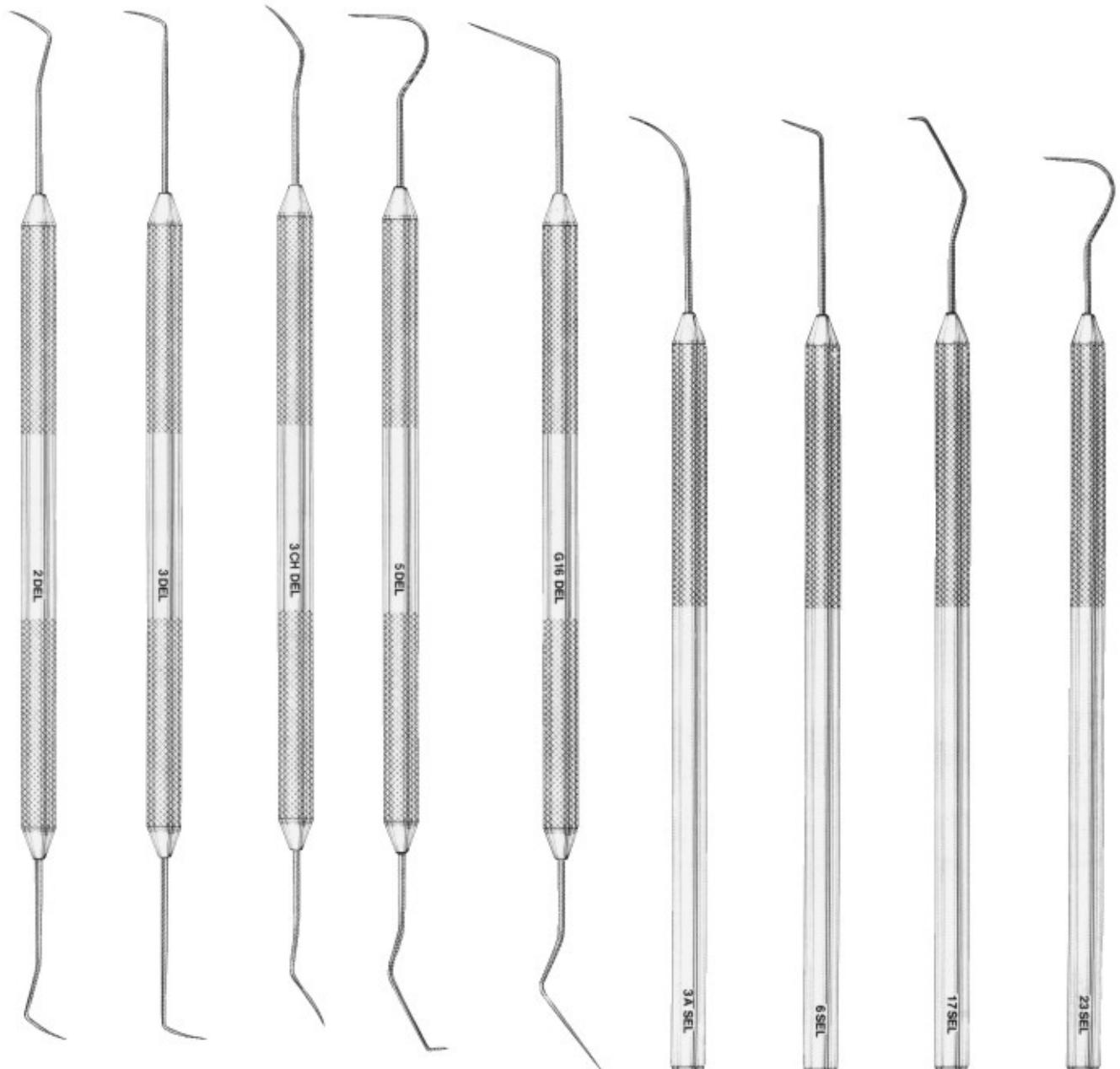


## Explorers





## Explorers



**1790**  
No. 2D-L

**1791**  
No. 3D-L

**1792**  
No. 3CHD-L

**1793**  
No. 5D-L

**1794**  
No. G16D-L

**1795**  
No. 3AS-L

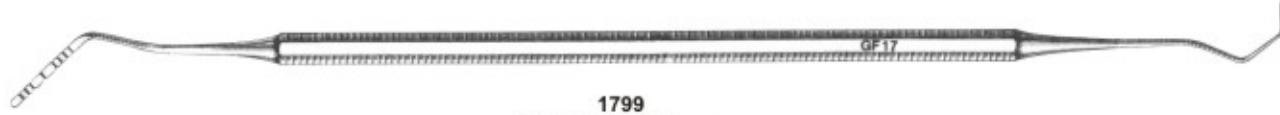
**1796**  
No. 6S-L

**1797**  
No. 17S-L

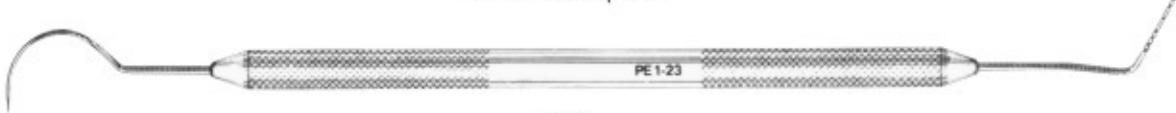
**1798**  
No. 23S-L



## Explorer / Probe Combination



**1799**  
Gf17 Probe/Explorer



**1800**  
PE 1-23 Probe/Explorer



**1801**  
Probe 0 / 23 Explorer (fine)



**1802**  
Probe 1 / 23 Explorer

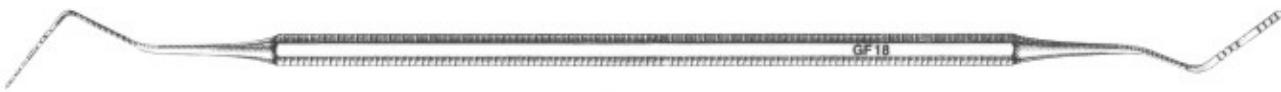
**1804**  
Probe 4 / 23 Explorer



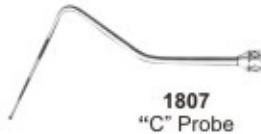
**1803**  
Probe OW / 23 Explorer

**1805**  
Ball Tip Probe WHO / 23 Explorer

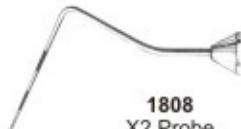
## PROBES



**1806**  
Gf18 Probe



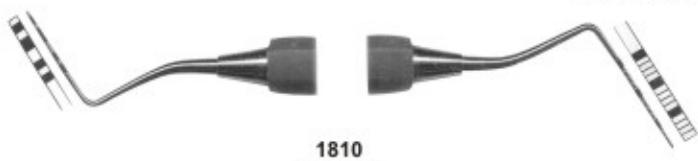
**1807**  
"C" Probe



**1808**  
X2 Probe



**1809**  
1-2 (Probe 2 end is flat)



**1810**  
1 UNC 15

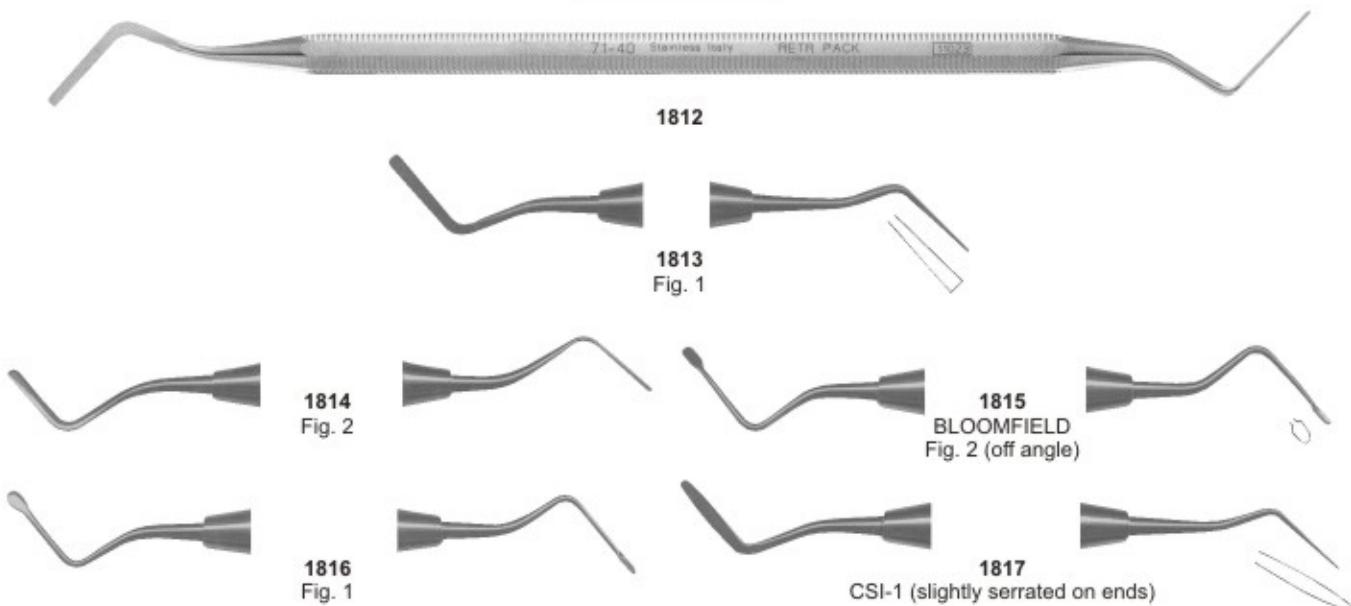


**1811**  
4 SE

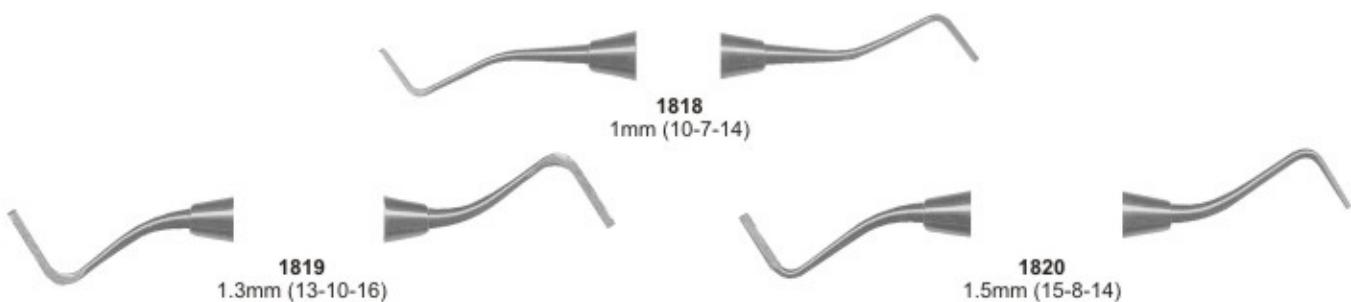


## Cord Packers, Hatchets, Hoes

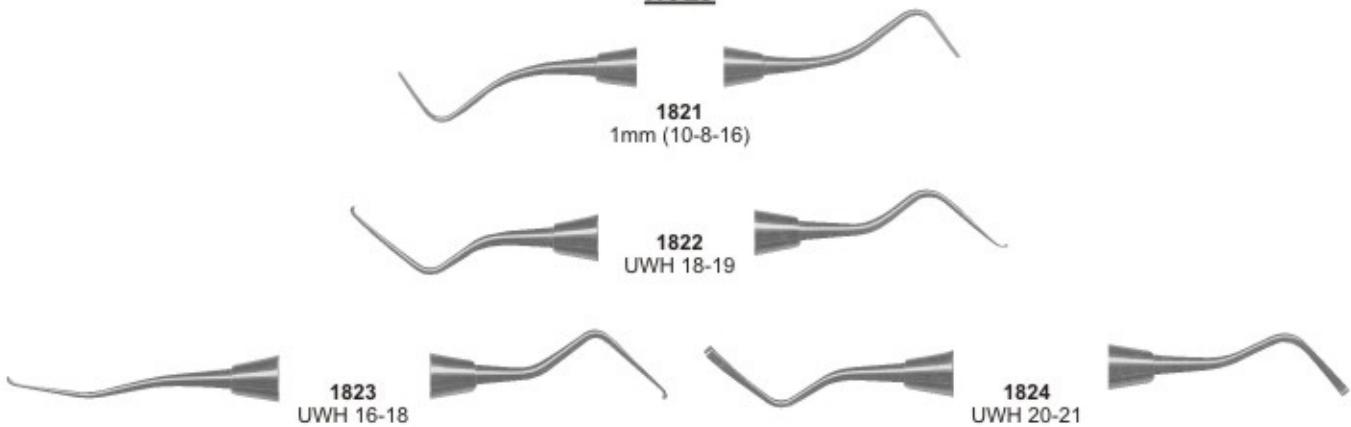
### CORD PACKERS



### HATCHETS

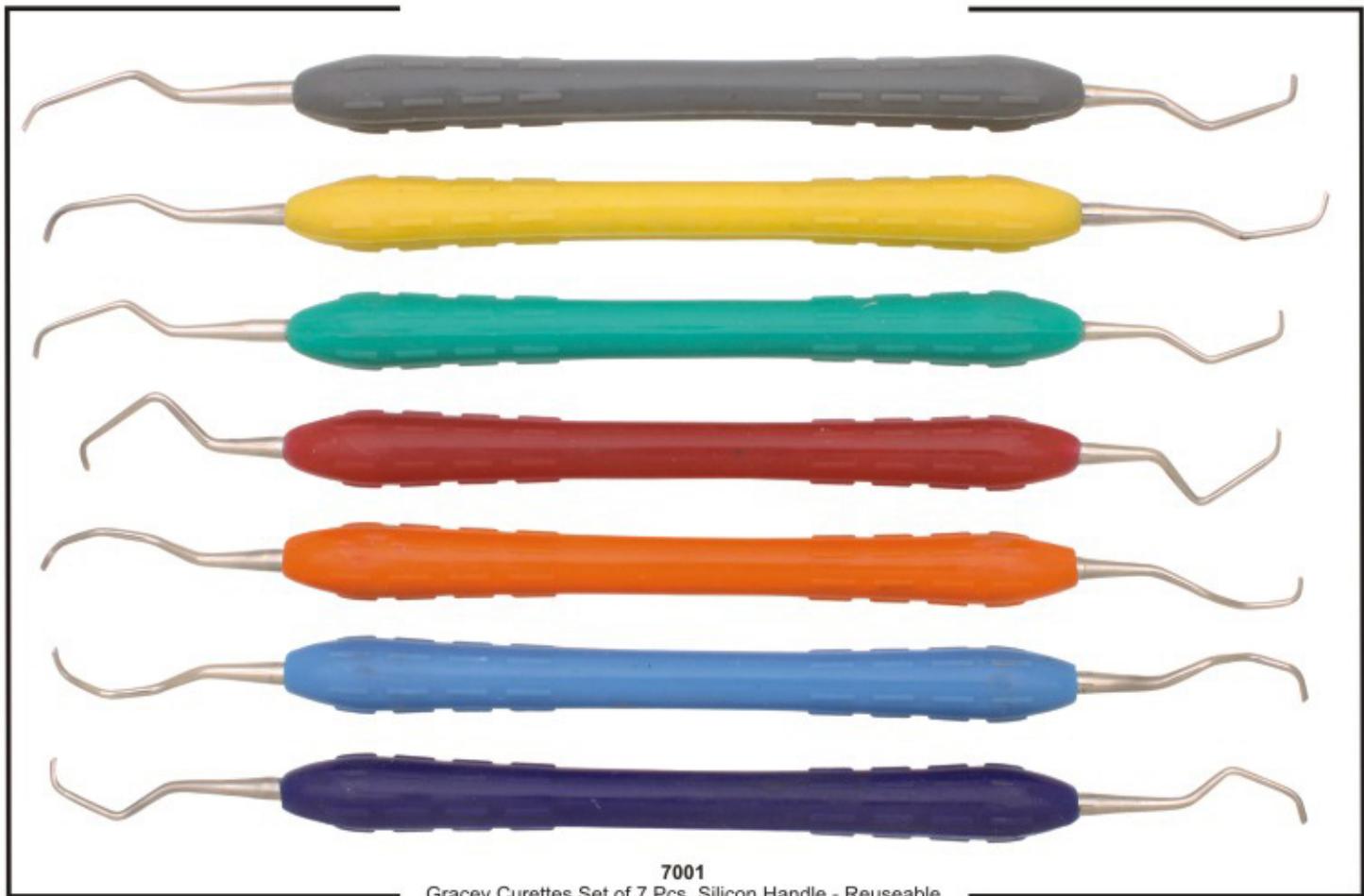


### HOES



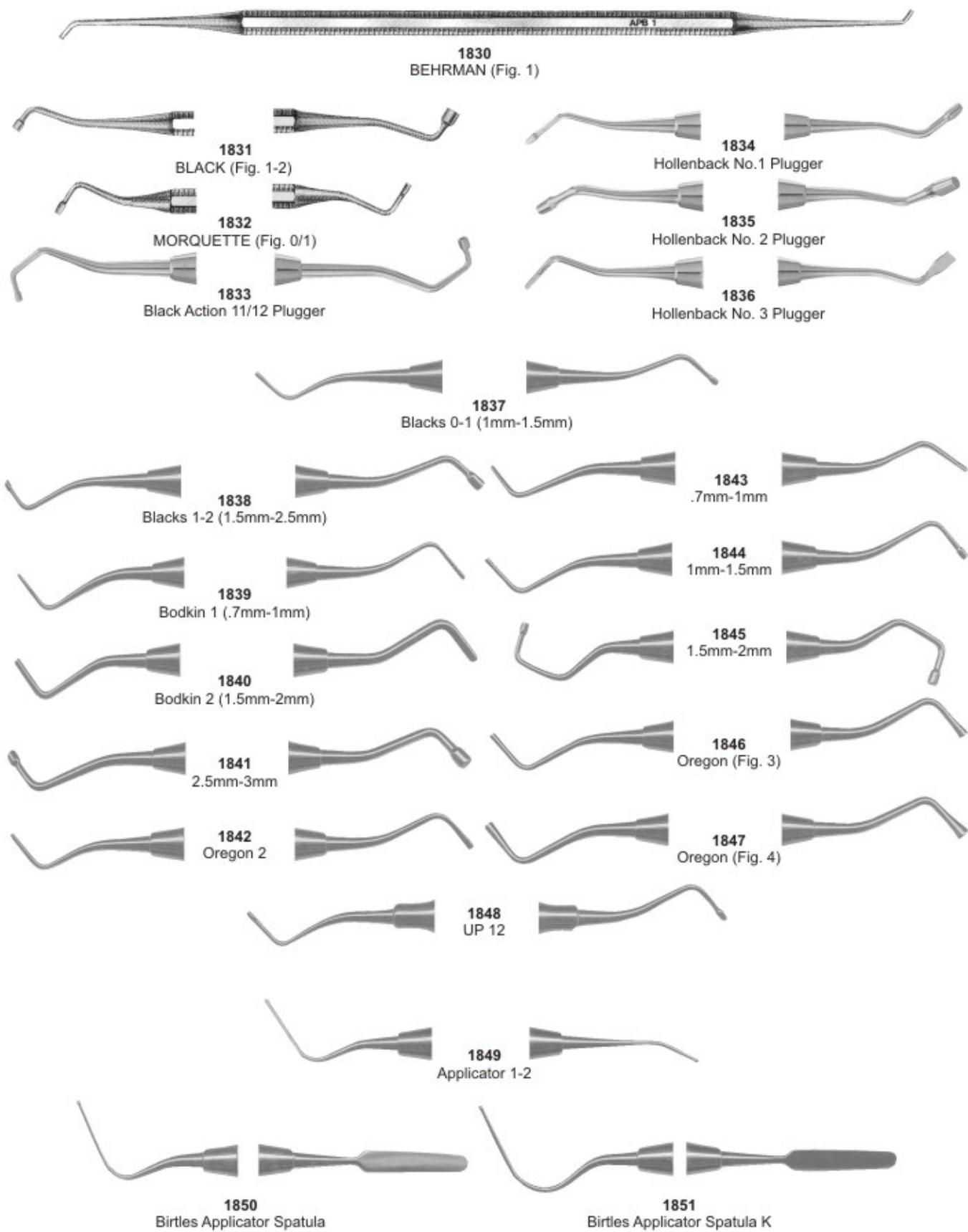


## P.K.Thomas waxing & Gracey Curettes Set





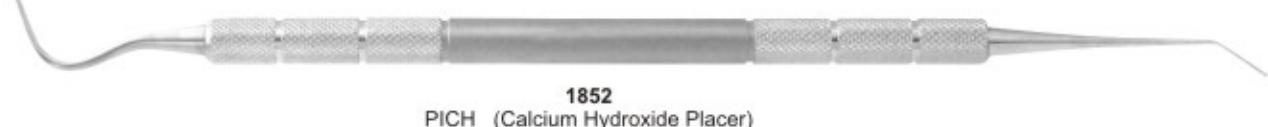
## Amalgam Pluggers / Condensers / Applicators





## Placement Instruments, Stopping Stoppers, Plugg

### Placement Instruments

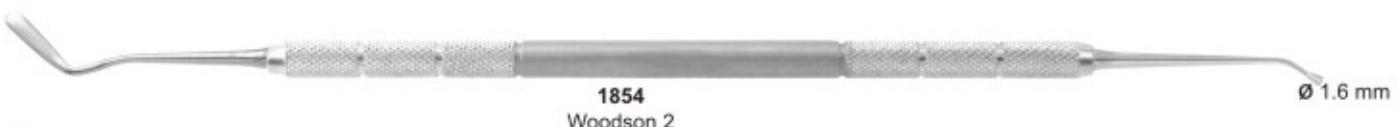


**1852**  
PICH (Calcium Hydroxide Placer)



**1853**  
CA

### Stopping Stoppers



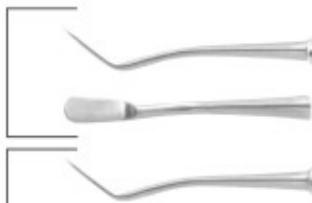
**1854**  
Woodson 2

$\varnothing$  1.6 mm



**1855**  
Woodson 3S

$\varnothing$  2.4 mm



**1856**  
Woodson 3A

$\varnothing$  2.6 mm



**1857**  
Woodson 3

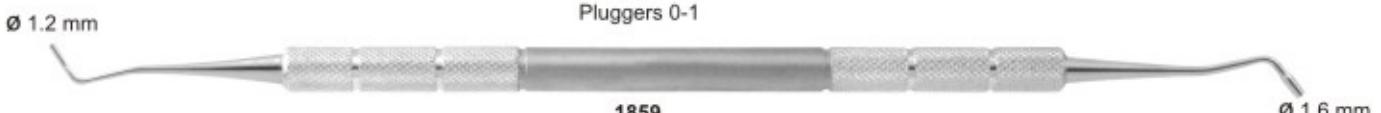
$\varnothing$  3.0 mm

### Pluggers



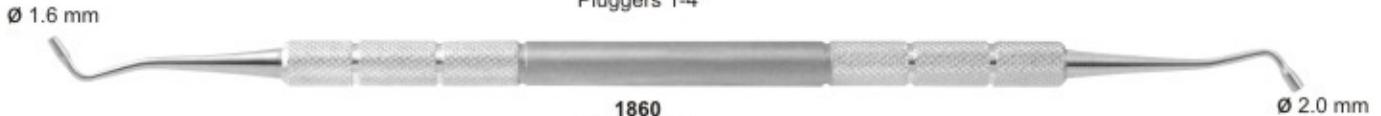
**1858**  
Pluggers 0-1

$\varnothing$  1.2 mm



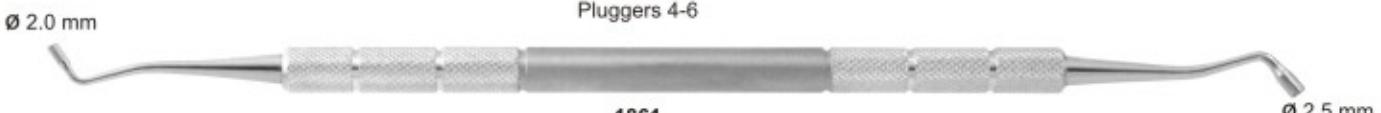
**1859**  
Pluggers 1-4

$\varnothing$  1.6 mm



**1860**  
Pluggers 4-6

$\varnothing$  2.0 mm



**1861**  
Pluggers 6-8

$\varnothing$  2.5 mm



**1862**  
Black 1-2

$\varnothing$  2.6 mm



**1863**  
Black 2-3

$\varnothing$  5.0 mm

## *Section - 03*

- \* Burnishers \* Carvers \* Chisels
- \* Composite Placements
- \* Filling Instruments \* Curettes
- \* Disposable Instruments





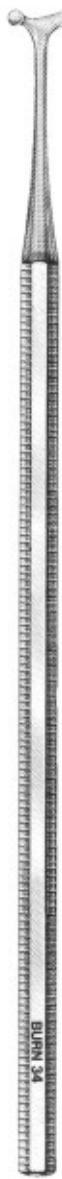
## Burnishers



**1864**  
Fig. 1



**1865**  
Fig. 28/29



**1866**  
Fig. 34



**1867**  
Fig. 27/29



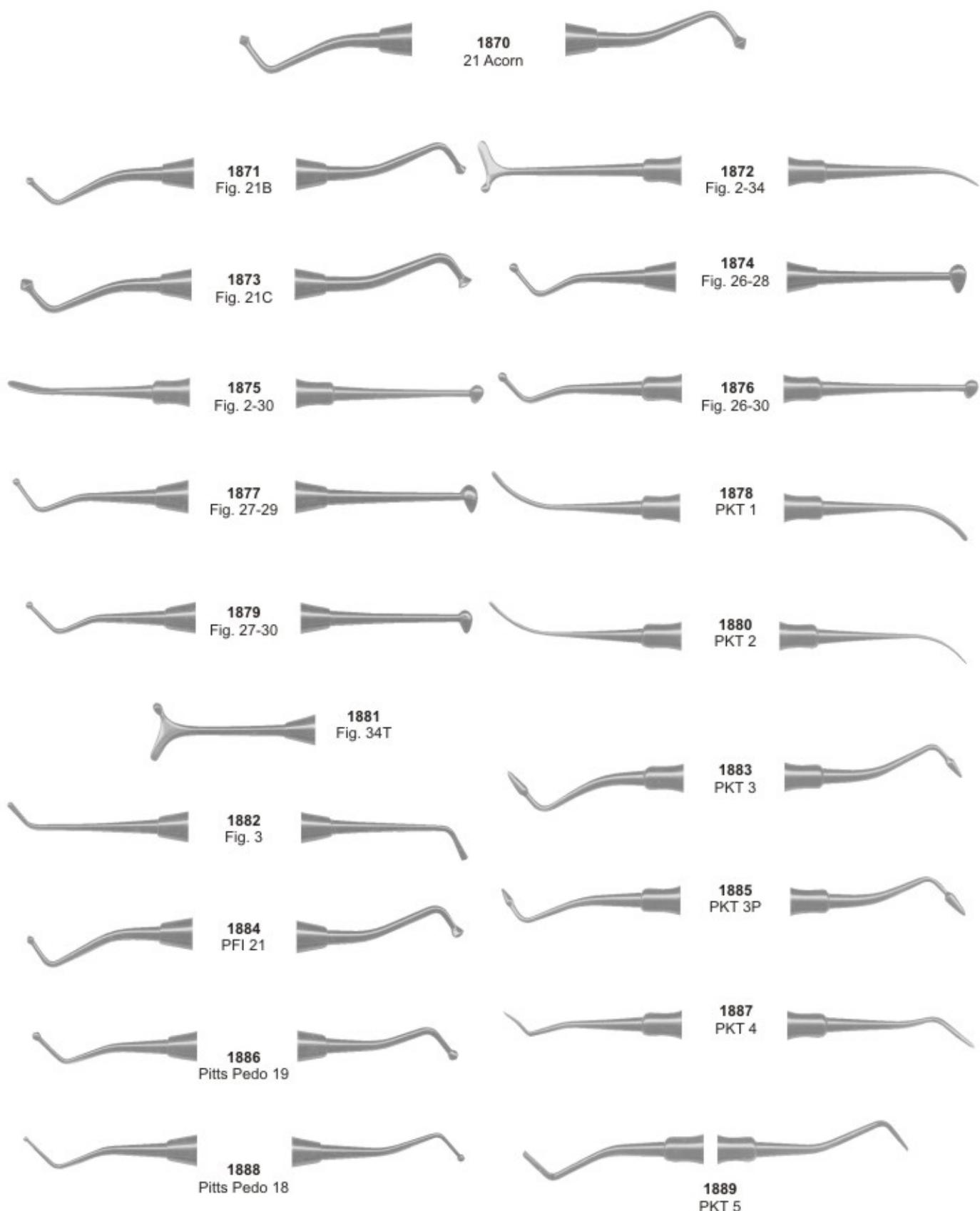
**1868**  
Fig. 21B



**1869**  
ACORN  
Fig. 21



## Burnishers





## Wax Carvers



**1890**  
HOLLENBACK  
Fig. 3

**1891**  
HOLLENBACK  
Fig. 3S

**1892**  
WARD  
Fig. 1

**1893**  
WARD  
Fig. 2

**1894**  
WALL  
Fig. 1

**1895**  
WALL  
Fig. 3

**1896**  
Fig. 3/6  
Cleoid/Discoid

**1897**  
Fig. 89/92  
Cleoid/Discoid



## Carvers



**1898**  
1.5mm Cleoid Discoid (Shown with GTX Finish)



**1899**  
2mm Cleoid Discoid



**1900**  
GOLLOBIN  
Fig. 1



**1901**  
3mm Cleoid Discoid



**1902**  
HOLLENBACK  
Fig. 1/2



**1903**  
FRAHM  
Fig. 2-3 (off-angle)



**1904**  
HOLLENBACK  
Fig. 3



**1905**  
Interproximal 1



**1906**  
THOMPSON (Fig. 3)  
(½ Hollenback Hoe & Wall 3)



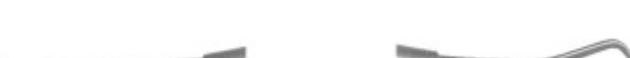
**1907**  
Interproximal 1



**1908**  
THOMPSON (Fig. 5)  
(½ Hollenback Hoe & Tanner 5)



**1909**  
Baum Interproximal



**1910**  
THOMPSON (Fig. 8)  
(3mm Cleoid & Wall 3)



**1911**  
Sho A Carver



**1912**  
THOMPSON (Fig. 9)  
(Hollenback 3 & Wall 3)



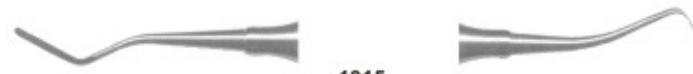
**1913**  
Thompson 2



**1914**  
WARD  
Fig. 2



## Carvers, Chisels



1915  
Composite Interproximal



1916  
TANNER  
Fig. 5



1920  
University of Minnesota  
Fig. 1



1917  
TANNER  
Fig. 6



1921  
University of Minnesota  
Fig. 2



1918  
THARP  
Fig. 1



1922  
UPR  
Fig. 1



1919  
THOMPSON  
Fig. 1



1923  
WALL  
Fig. 3

### Contour Carbide Carvers - Finishing



1924  
Contour Carbide (Fig. 1-2)



1925  
Cleoid Discoid



1926  
Contour Carbide (Fig. 10-11)

### Chisels



1927  
1.5mm Bin-Angle (15-8-8)



1928  
1.5mm Straight (15)



1930  
1.5mm Wedelstaedt (15-15-3)



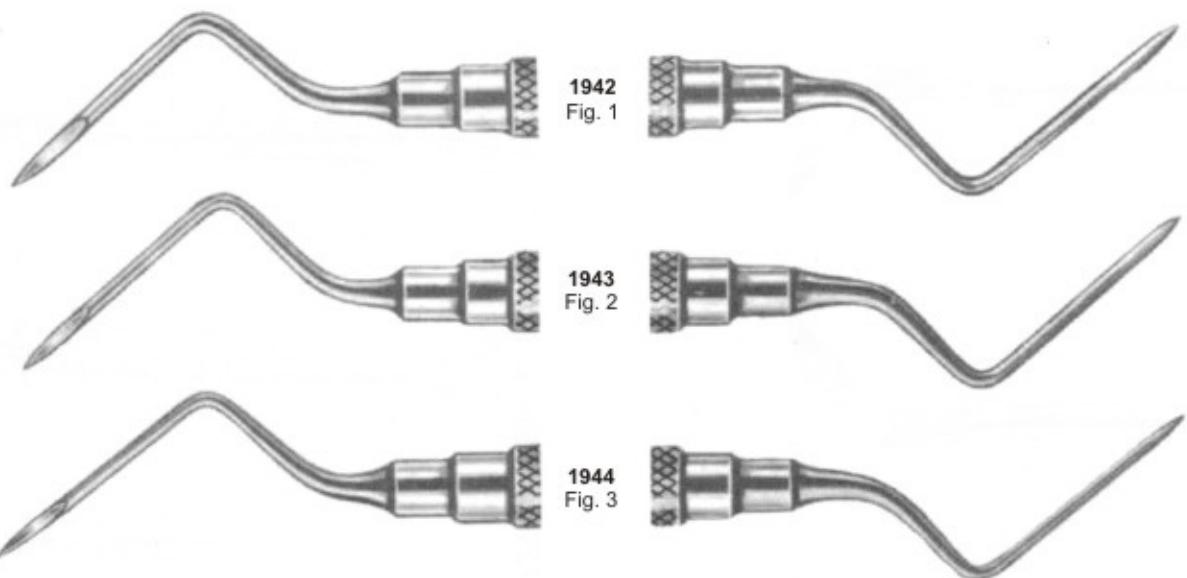
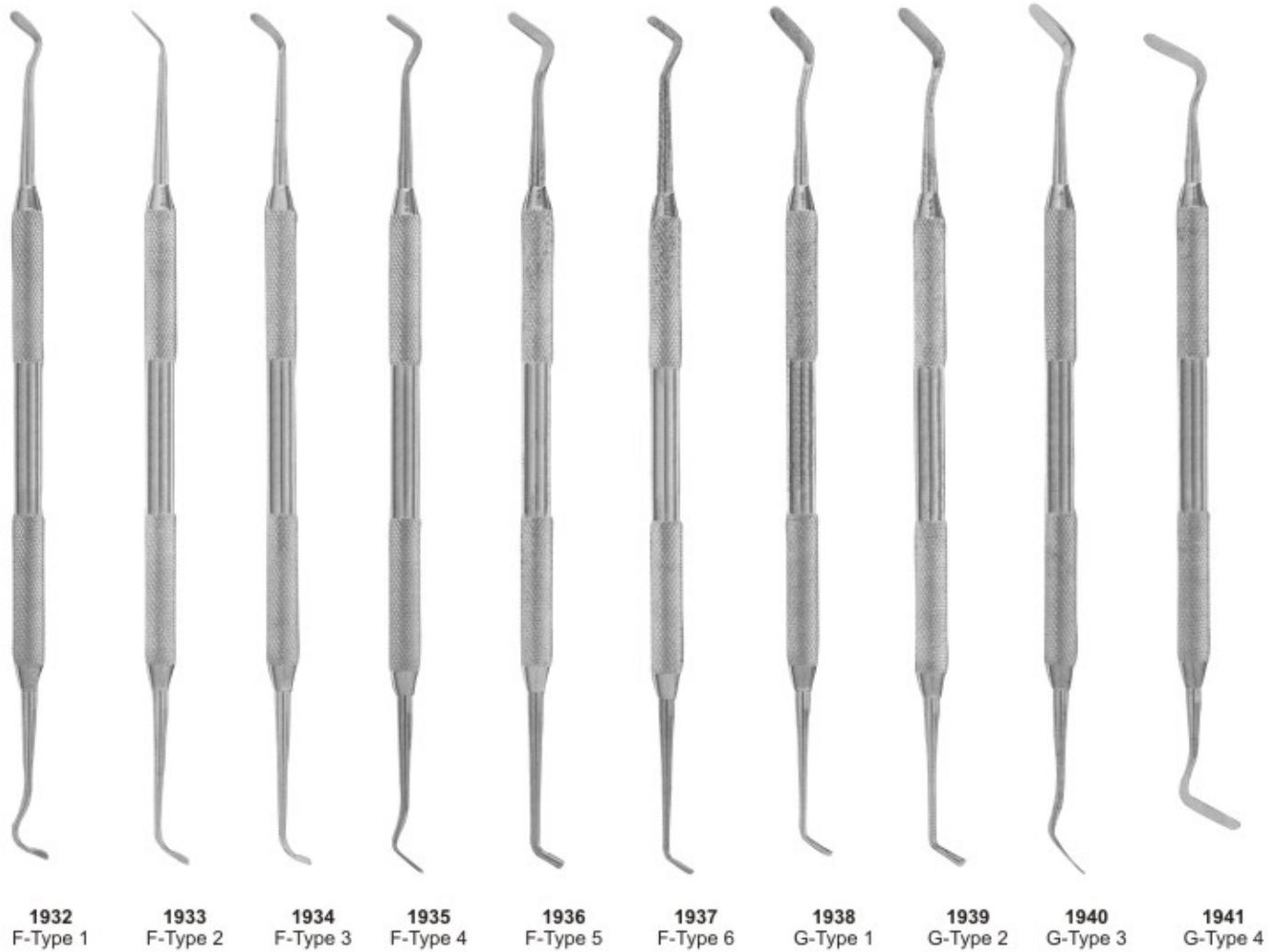
1929  
1mm Wedelstaedt (10-15-3)



1931  
2mm Wedelstaedt (20-15-3)

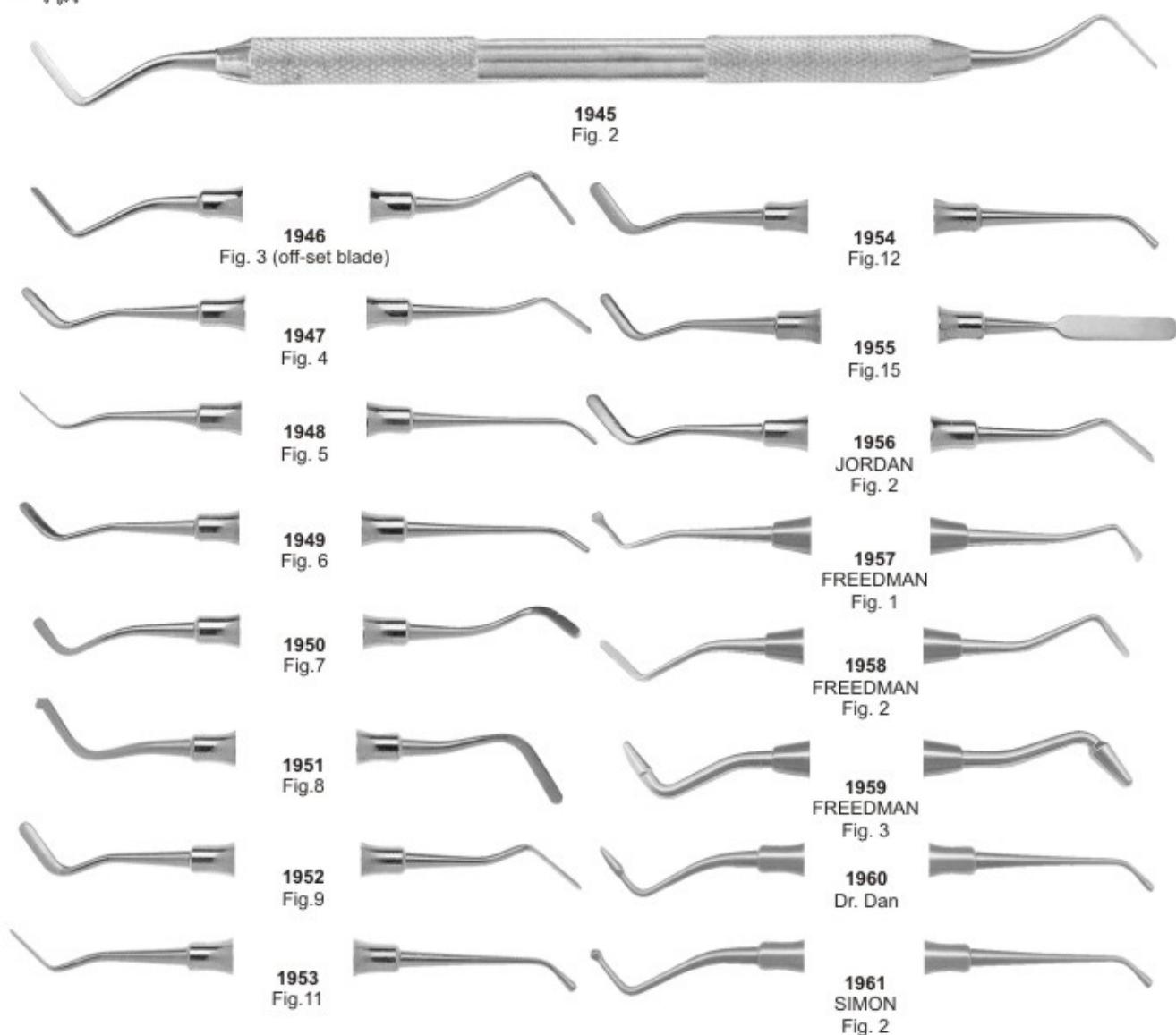


## Composite Placement

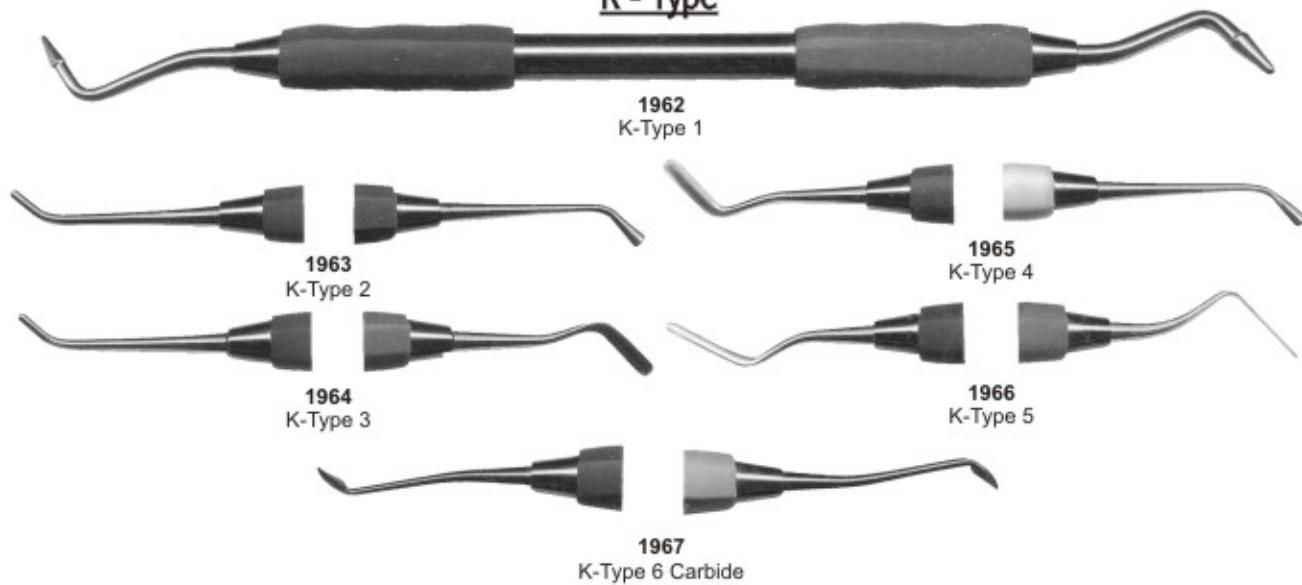




## Composite Placement

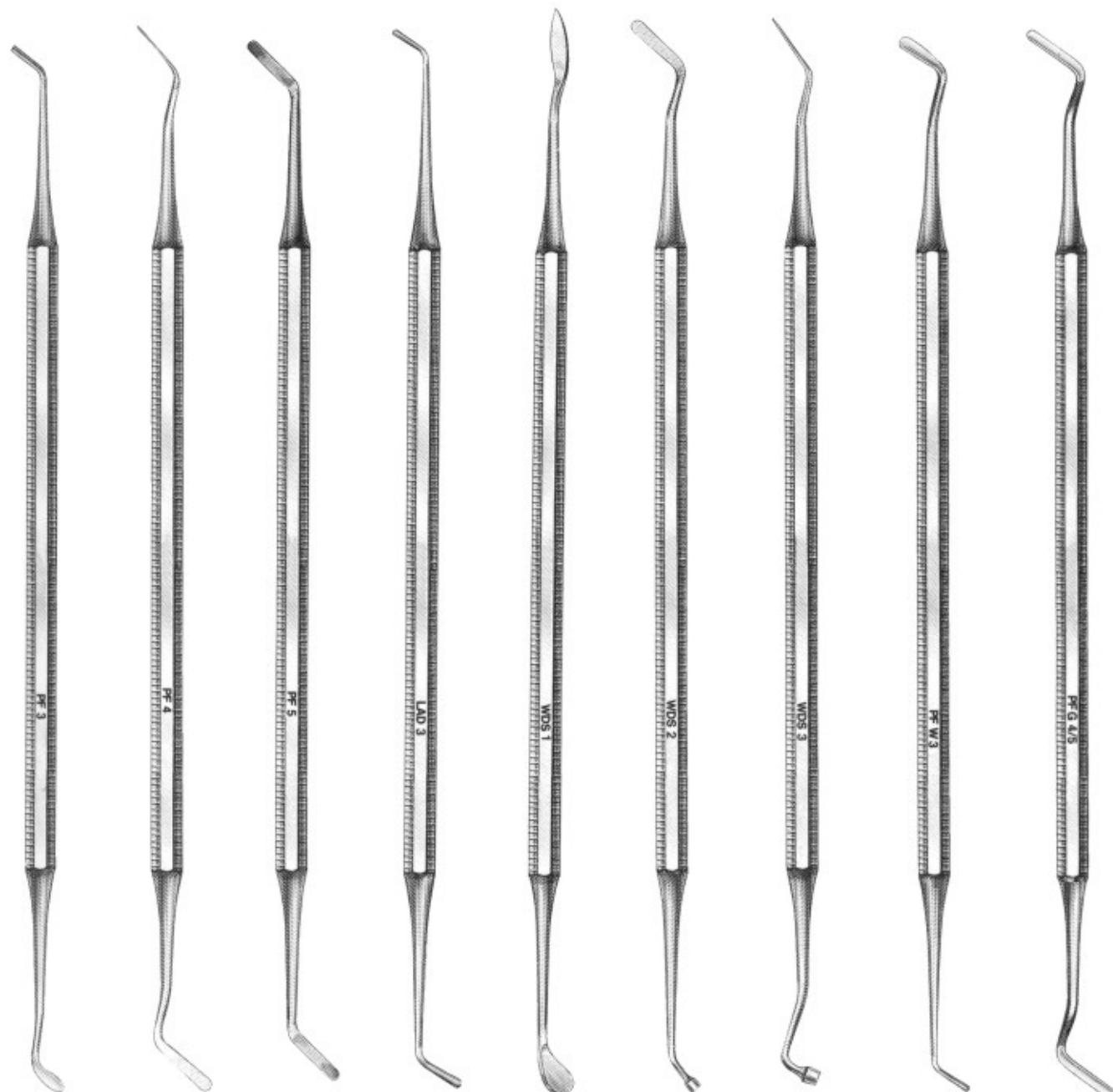


### K - Type





## Plastic Filling Instruments



1968  
No.3

1969  
No.4

1970  
No.5

1971  
LADMORE  
Fig. 3

1972  
WOODSON  
Fig. 1

1973  
WOODSON  
Fig. 2

1974  
WOODSON  
Fig. 3

1975  
W-3

1976  
Gregg  
4/5



## Plastic Filling Instruments



1977  
Fig. 5-7



1978  
Fig. 1



1979  
Fig. 3



1980  
Fig. 4

1983  
GLICK  
Fig. 1



1984  
P8



1981  
Fig. 5-7



1985  
WOODSON  
Fig. 1



1982  
Fig. 8A



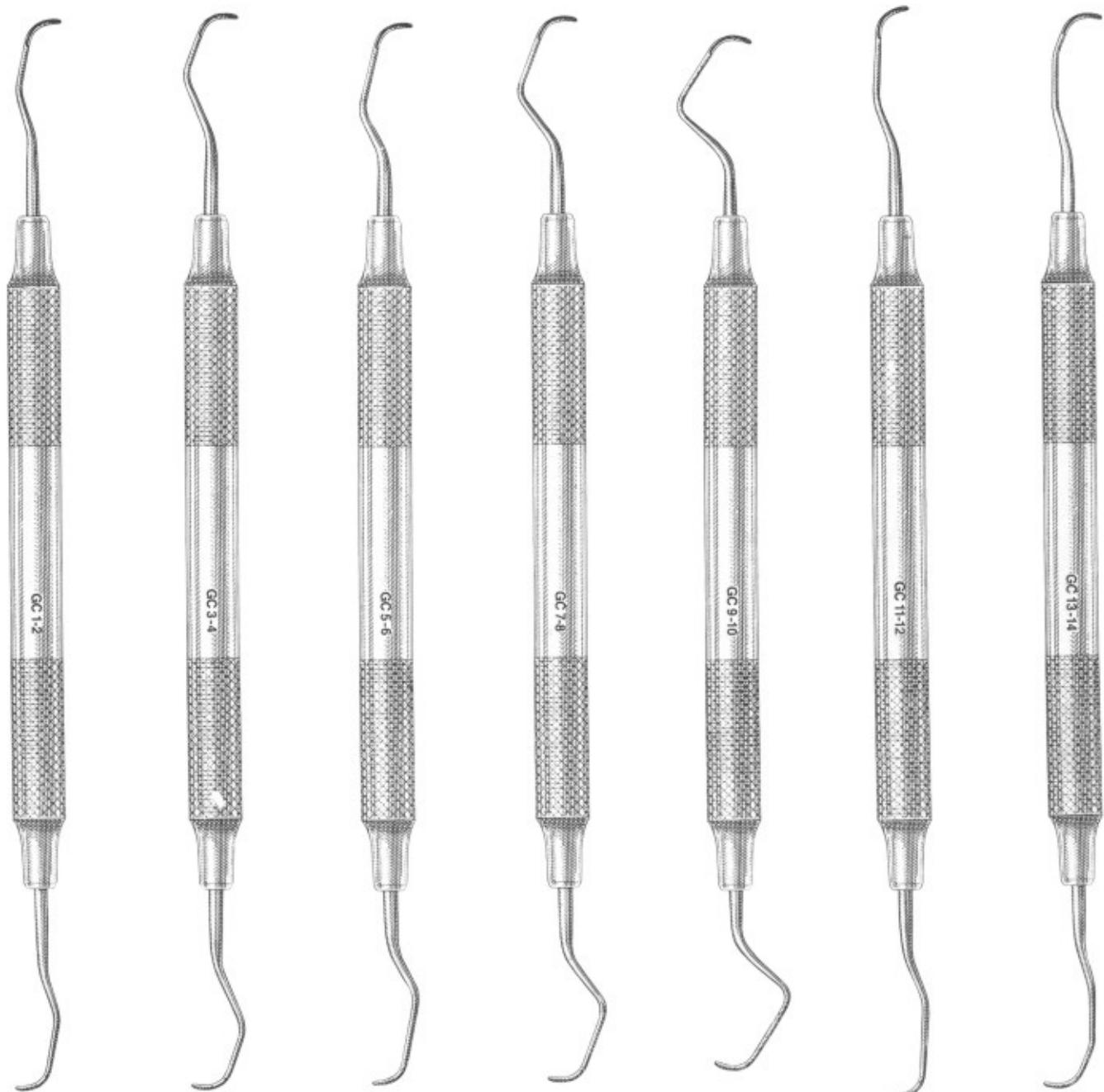
1986  
WOODSON  
Fig. 2



1987  
WOODSON  
Fig. 3



## Curettes



1988  
GRACEY  
GC 1-2

1989  
GRACEY  
GC 3-4

1990  
GRACEY  
GC 5-6

1991  
GRACEY  
GC 7-8

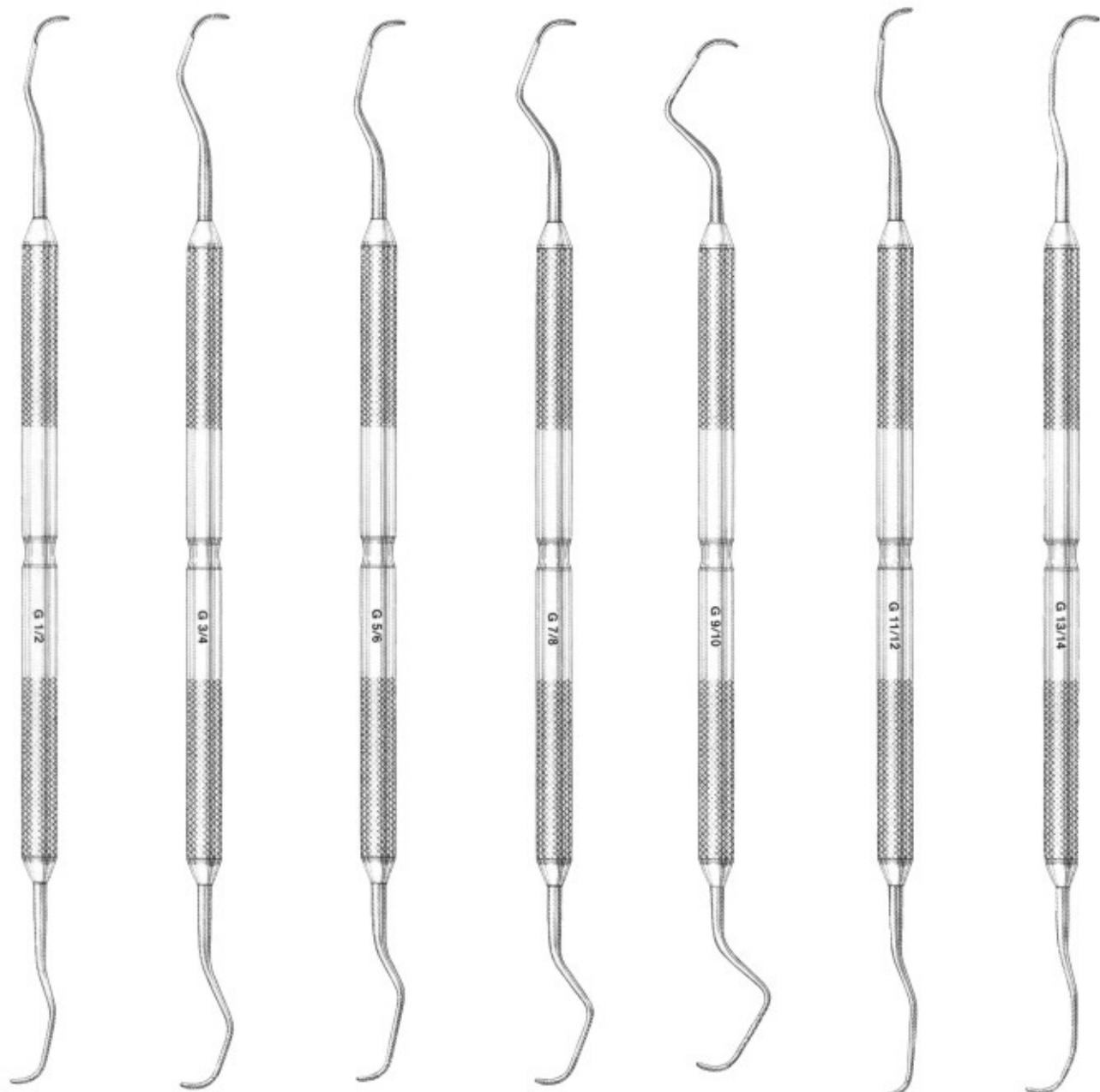
1992  
GRACEY  
GC 9-10

1993  
GRACEY  
GC 11-12

1994  
GRACEY  
GC 13-14



## Gracey Curettes



**1995**  
G1-2

**1996**  
G3-4

**1997**  
G5-6

**1998**  
G7-8

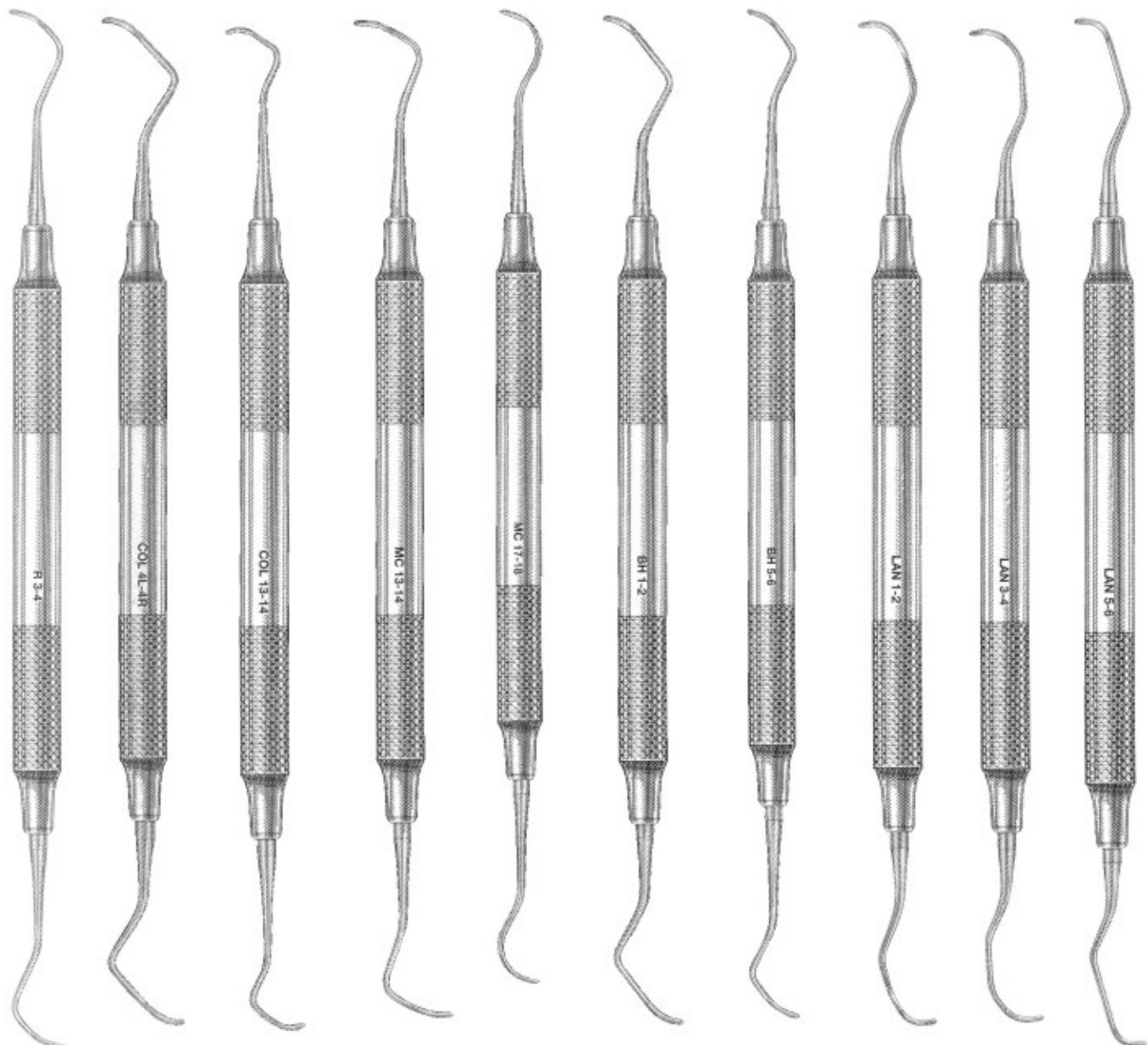
**1999**  
G9-10

**2000**  
G11-12

**2001**  
G13-14



## Curettes # 4 Handle



2002  
RULE  
3-4

2003  
COLUMBIA  
4R-4L

2004  
COLUMBIA  
13-14

2005  
MCCALLS  
13-14

2006  
MCCALLS  
17-18

2007  
BARNHART  
1-2

2008  
BARNHART  
5-6

2009  
LANGER  
1-2

2010  
LANGER  
3-4

2011  
LANGER  
5-6



## Curettes

COLUMBIA CURETTES



2012  
4L-4R

2013  
13-14

2014  
2L-2R

MCCALLS CURETTES



2015  
13-14

2016  
13S-14S

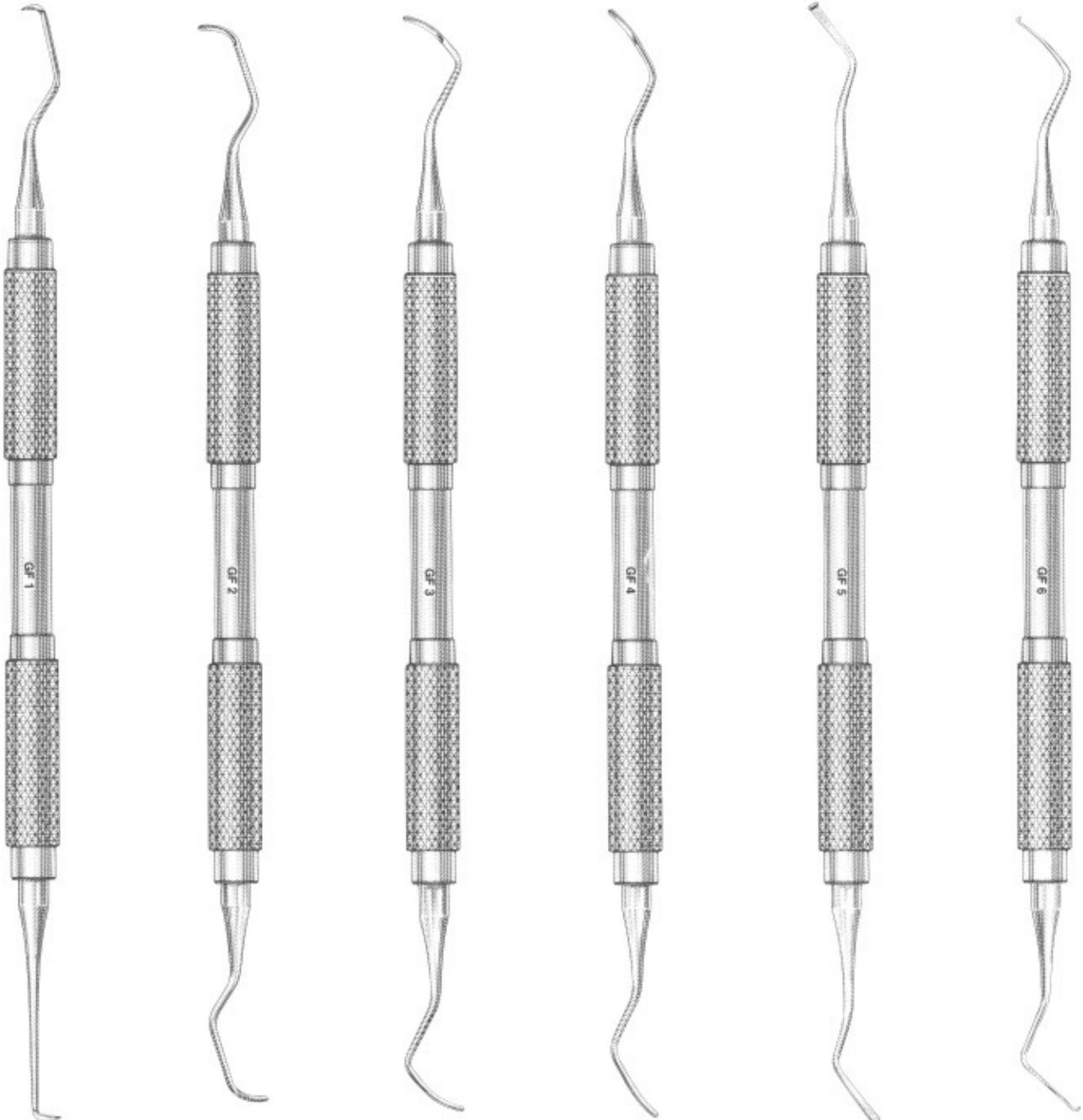
2017  
17-18

2018  
17S-18S



## Curettes

### GOLDMAN FOX



2019  
GF1 Universal Scaler

2020  
GF2 Curette

2021  
GF3 Curette

2022  
GF4 Curette

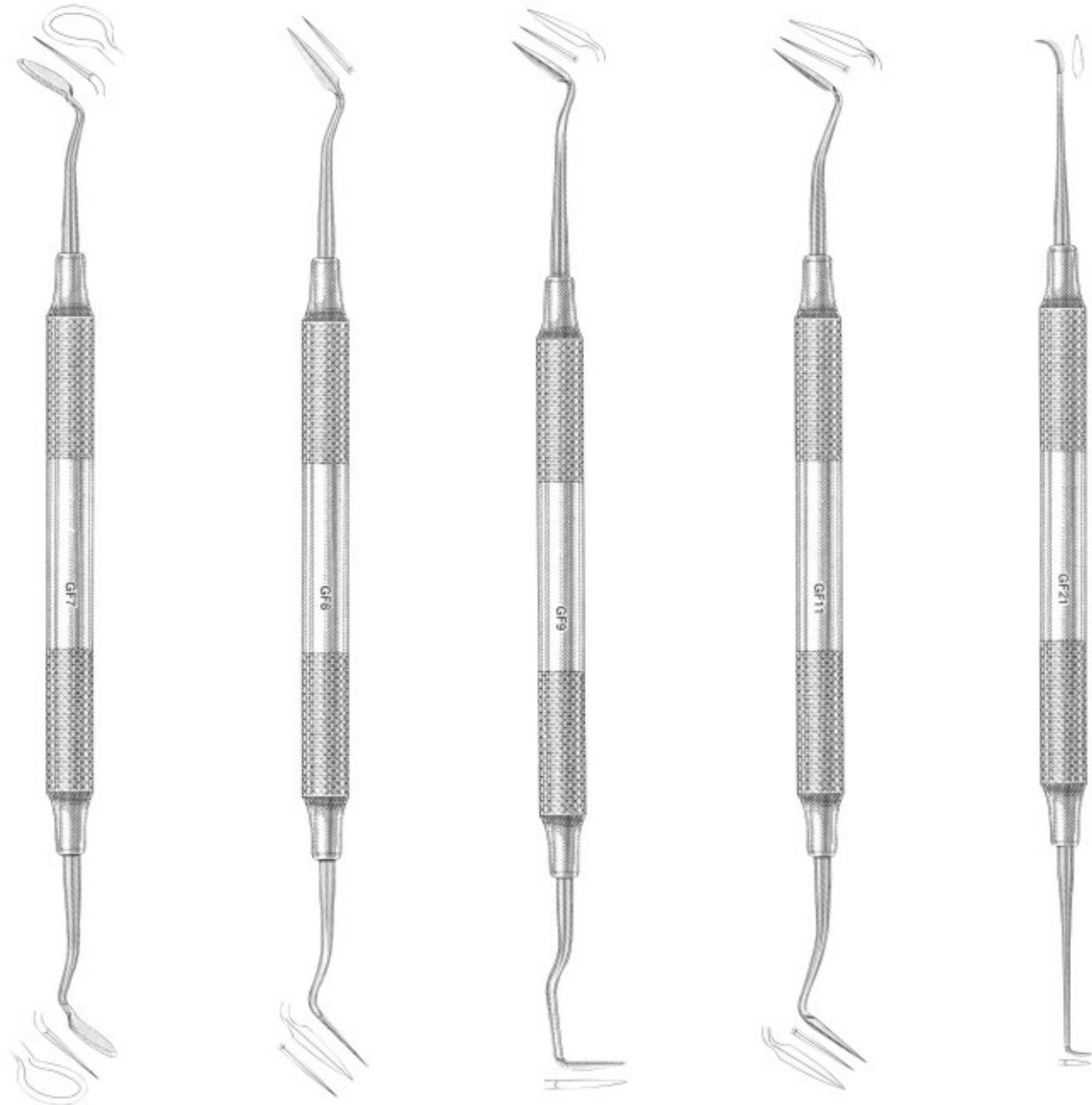
2023  
GF5 Hoe

2024  
GF6 Hoe



## Curettes

### GOLDMAN FOX



**2025**  
GF 7 Knife

**2026**  
GF 8 Spear Knife

**2027**  
GF 9 Knife Scaler

**2028**  
GF 11 Spear Knife

**2029**  
GF 21 Sharp Spoon /  
Small Scaler



## Knives, Interproximal Files



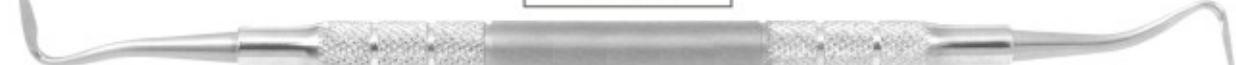
**2030**  
Kirkland 15 / 16



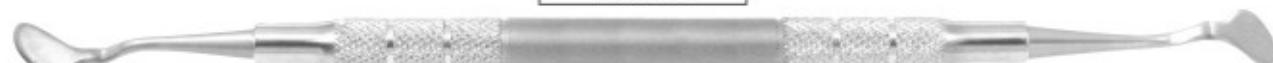
**2031**  
Ordan 1 / 2



**2032**  
Buck 3 / 4



**2033**  
Buck 5 / 6



**2034**  
Goldman-Fox 7



**2035**  
Goldman-Fox 8



**2036**  
Goldman-Fox 9



**2037**  
Goldman-Fox 11

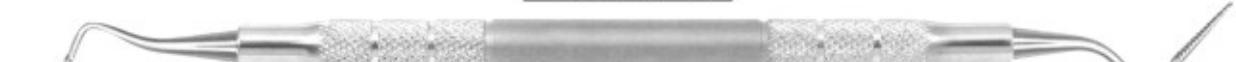


**2038**  
CK 3 (Crane)

## Interproximal Files



**2039**  
Sugarman 1S-2S



**2040**  
Sugarman 3S-4S



**2041**  
Schluger 9 -10



**2042**  
Buck 11 - 12



## Curettes, Root Planning Curettes



**2043**  
COLUMBIA (2L-2R)

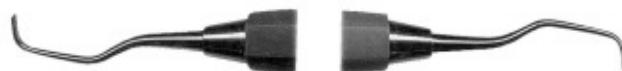


**2044**  
MC CALL (13-14)



**2045**  
MC CALL (17S-18S)

### Root Planning Curettes



**2046**  
Root Plane (1-2)



**2047**  
Root Plane (5-6)



**2049**  
Root Plane (11-12)



**2048**  
Root Plane (7-8)



**2050**  
Root Plane (13-14)



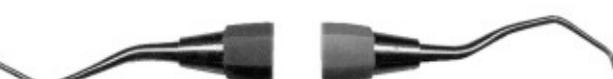
**2051**  
Petite (1-2)



**2052**  
Petite (11-12)



**2053**  
Petite (5-6)



**2054**  
Petite (13-14)



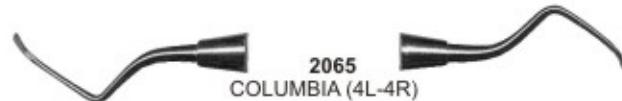
## Curettes



**2055**  
BARNHART (1-2)



**2056**  
BARNHART (5-6)



**2065**  
COLUMBIA (4L-4R)



**2057**  
GRACEY (1-2)



**2066**  
COLUMBIA (13-14)



**2058**  
GRACEY (3-4)



**2067**  
LANGER (1-2)



**2059**  
GRACEY (5-6)



**2068**  
LANGER (3-4)



**2060**  
GRACEY (7-8)



**2069**  
LANGER (5-6)



**2061**  
GRACEY (9-10)



**2070**  
MCCALL (13-14)



**2062**  
GRACEY (11-12)



**2071**  
MCCALL (13S-14S)



**2063**  
GRACEY (13-14)



**2072**  
MCCALL (17-18)



**2064**  
GRACEY (2L-2R)



**2073**  
MCCALL (17S-18S)

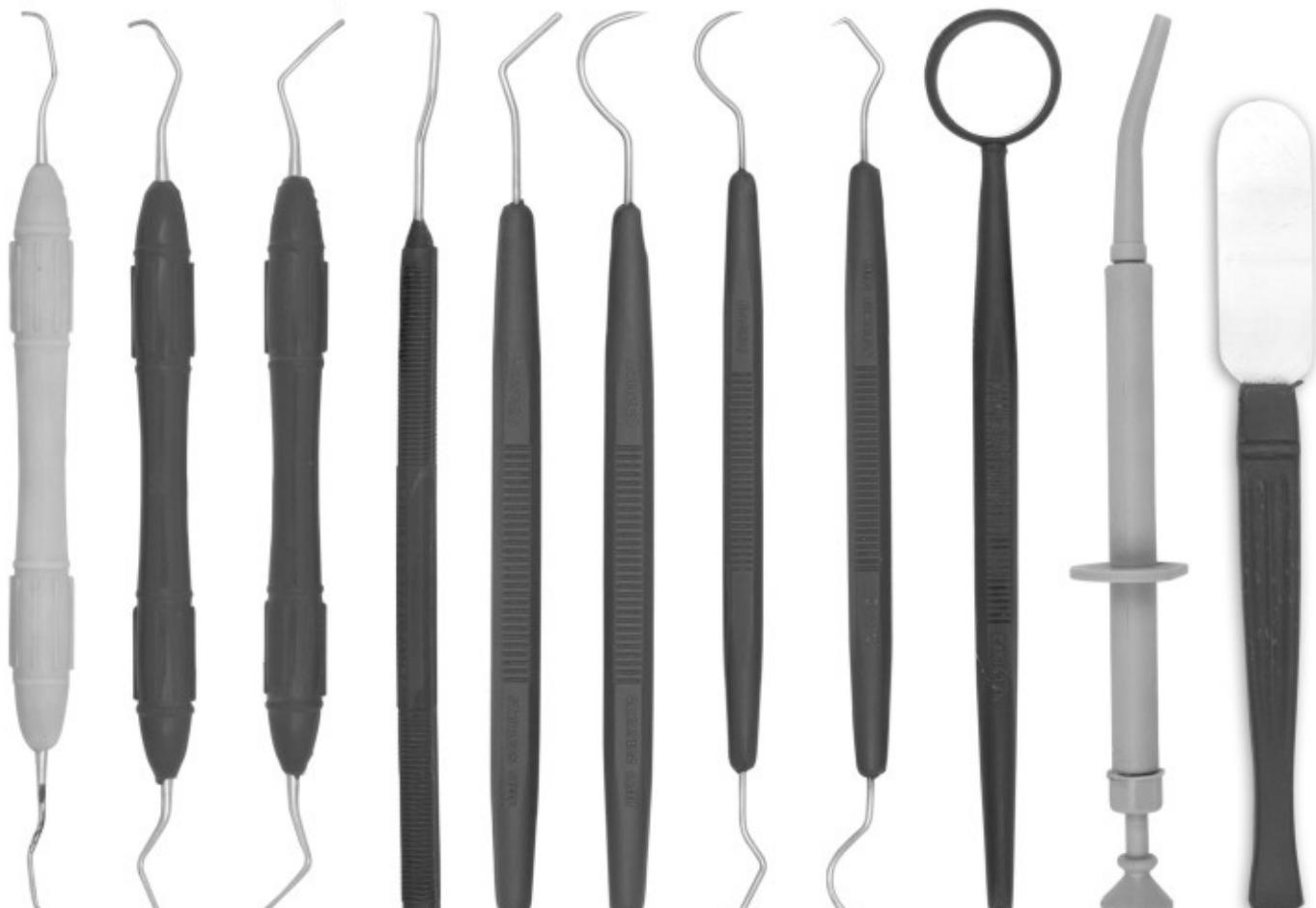


**2074**  
RULE (3-4)



## Dental Products

Silicon Handles-Reusable



2075

2076

2077

2078

2079

2080

2081

2082

2083

2084

2085



2086



2087



2088



2089



2090

## *Section - 04*

- \* Cement Instruments \* Spatulas
- \* Knives \* Bone Curettes & Files
- \* Bone Chisels \* Bone Mallets
- \* Crown Remover
- \* Implant Instruments





## Wax, Porcelain & Cement Instruments

Comfort Grip  
Vinyl - Covered Insulating Handles



**2091**  
ROACH-A

**2092**  
ROACH-B

**2093**  
LECRON 5-A

**2094**  
LECRON 5-B

**2095**  
VEHE-A

**2096**  
VEHE-B

**2097**  
A7

**2098**  
B7

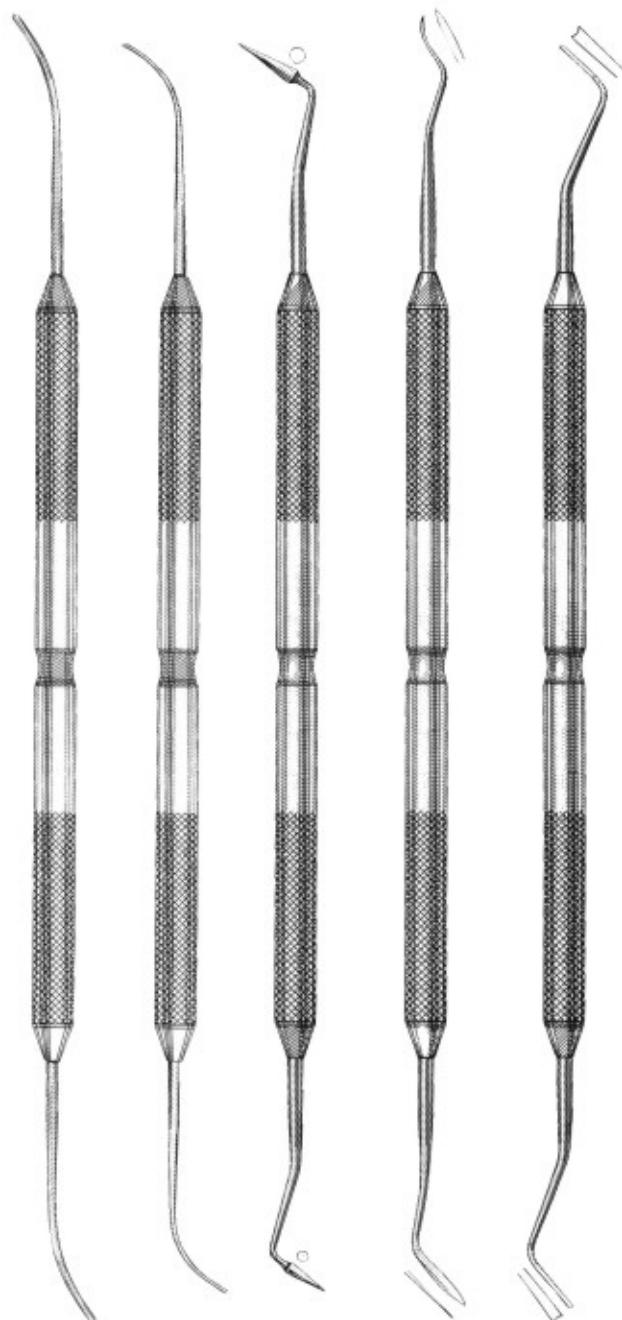
**2099**  
WARD 2-A

**2100**  
WARD 2-B



## Wax, Porcelain & Cement Instruments

P.K. THOMAS



2101  
PKT 1

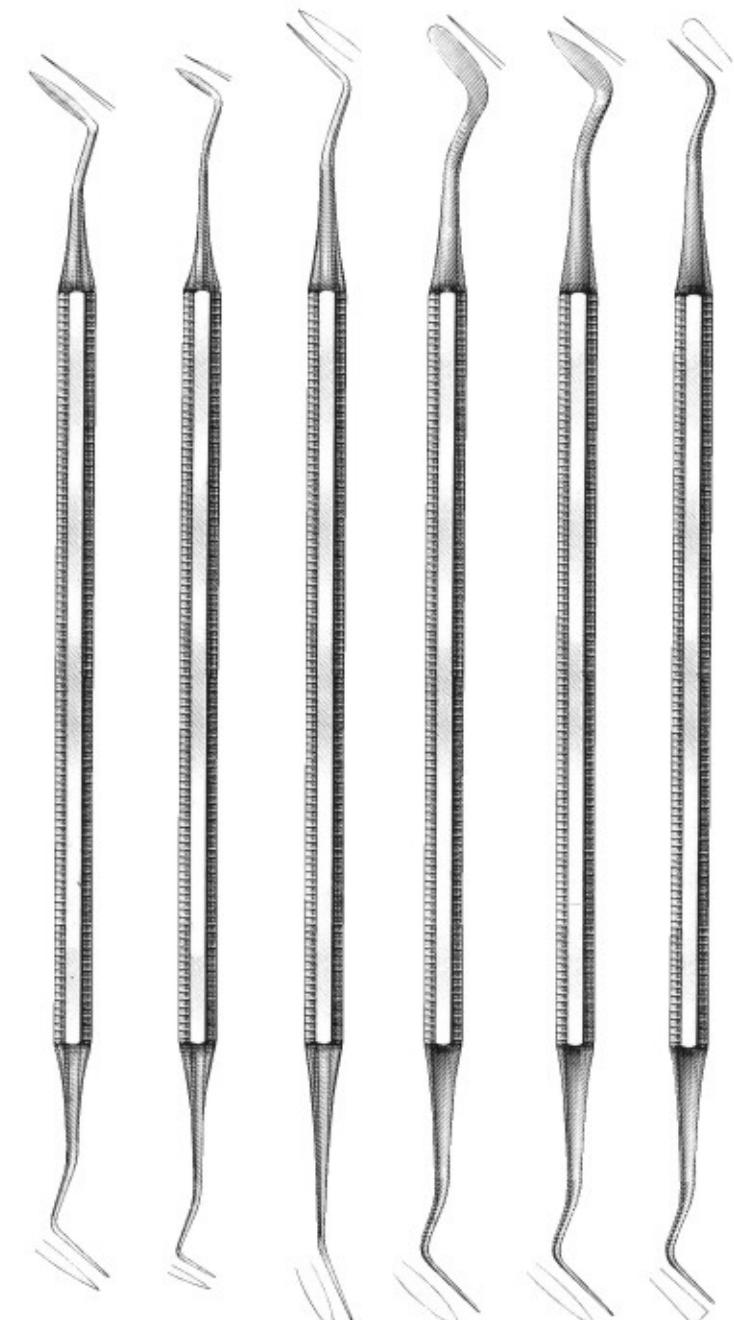
2102  
PKT 2

2103  
PKT 3

2104  
PKT 4

2105  
PKT 5

WAX CARVERS



2106  
Hollenback 3

2107  
Hollenback 3S

2108  
WARD 1

2109  
WARD 2

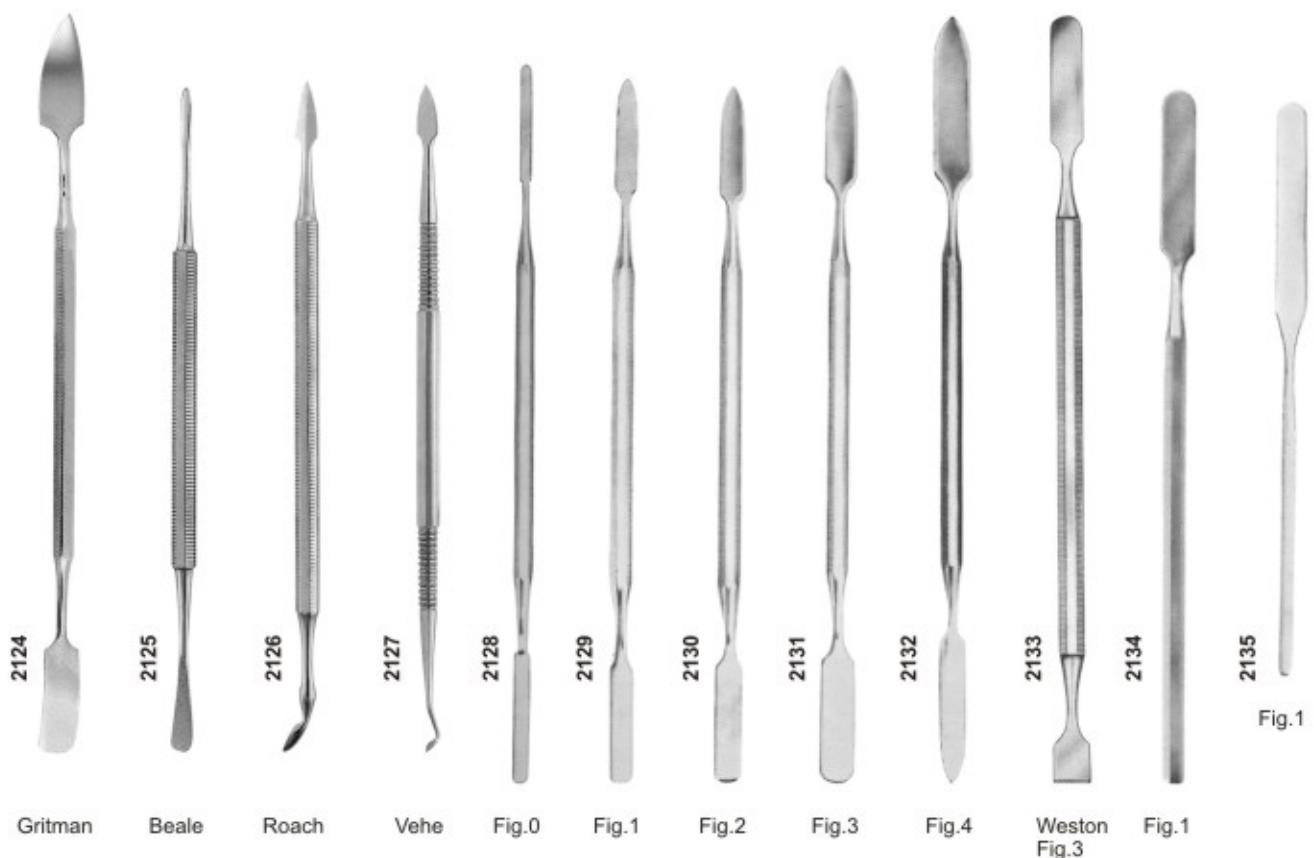
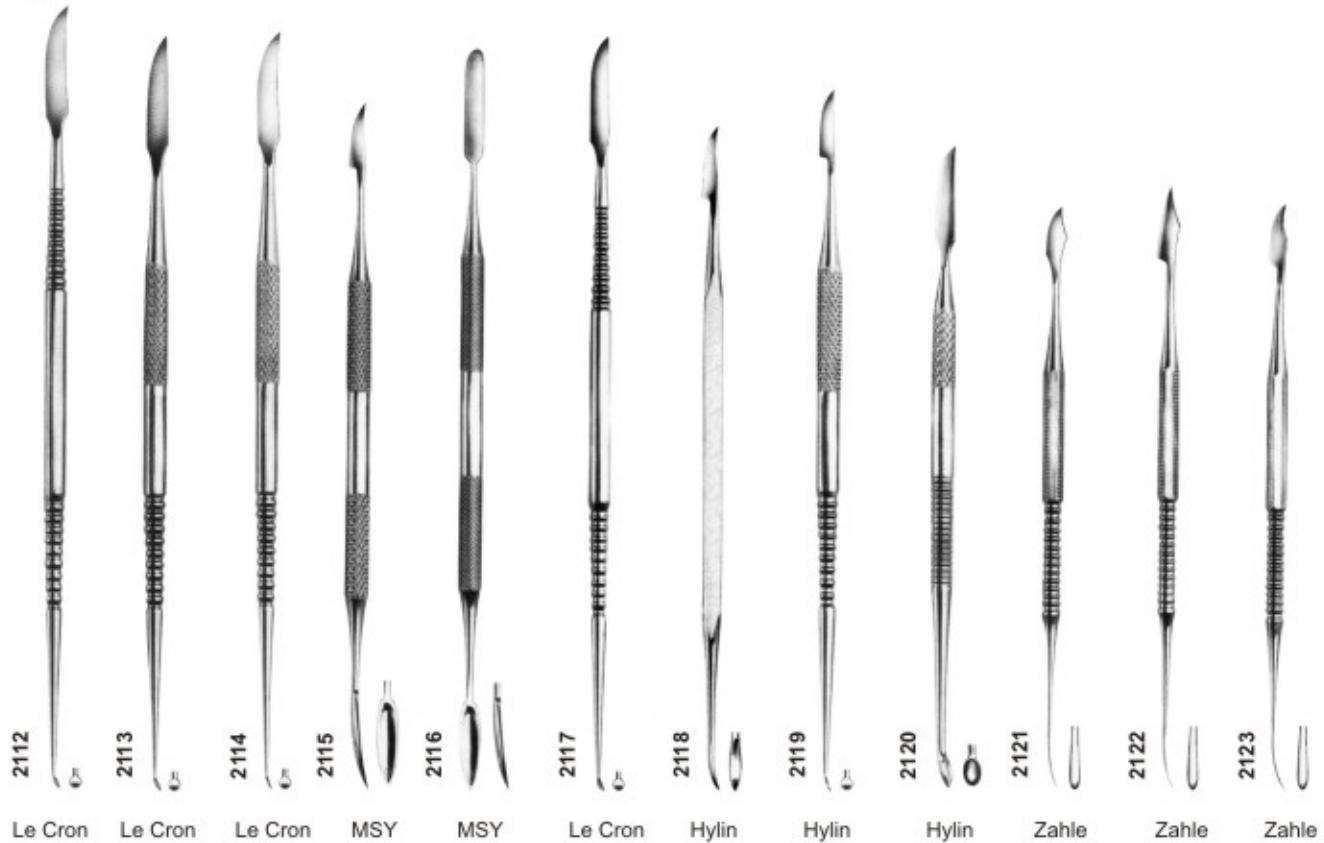
2110  
WALL 1

2111  
WALL 3

Set of 5 instruments



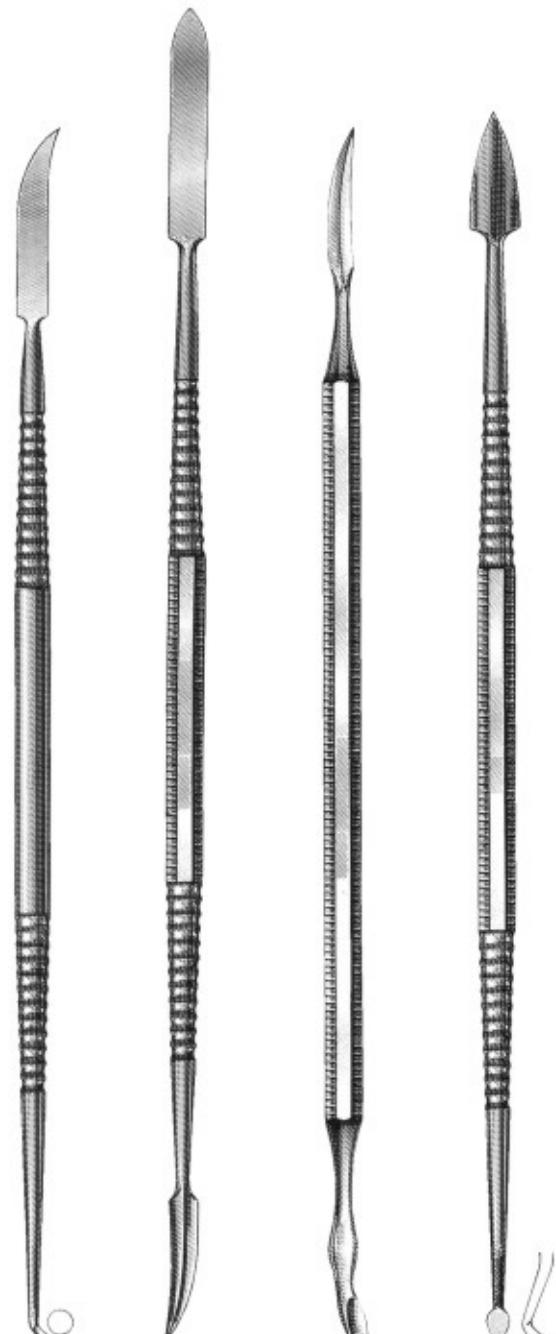
## Wax & Modeling Carvers, Cement Spatulas





## Wax, Porcelain & Cement Instruments

### WAX & PORCELAINE CARVERS



2136  
LECRON  
Inlay

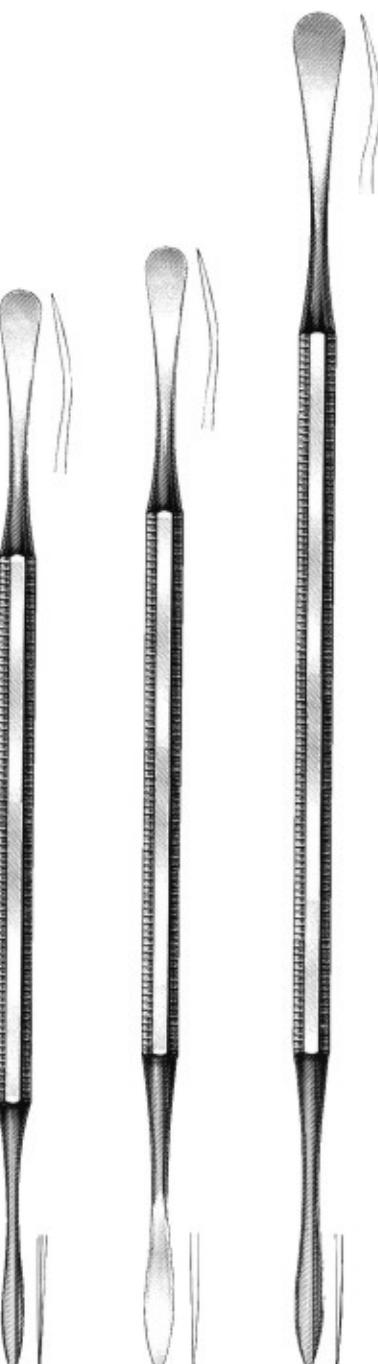
2137  
REEVES

2138  
VEHE  
Wax

2139  
ROACH  
Wax

2140  
W-31

### WAX SPATULAS



2141  
W-5

2142  
W-7

2143  
W-7A

2144  
W-7G



## Cement Spatulas



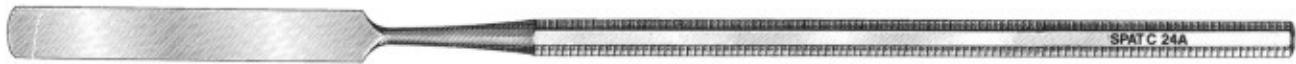
**2145**  
AGATHE



**2146**  
C-7



**2147**  
C-5



**2148**  
C-313



**2149**  
C-24A Rigid



**2150**  
C-24 Flexible



**2151**  
C-24 Flexible



**2152**  
24



**2153**  
A6



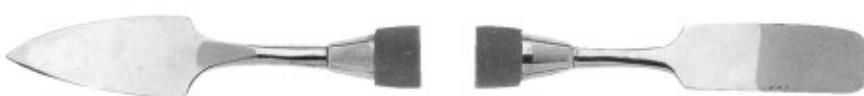
**2154**  
7 Wax



**2155**  
26



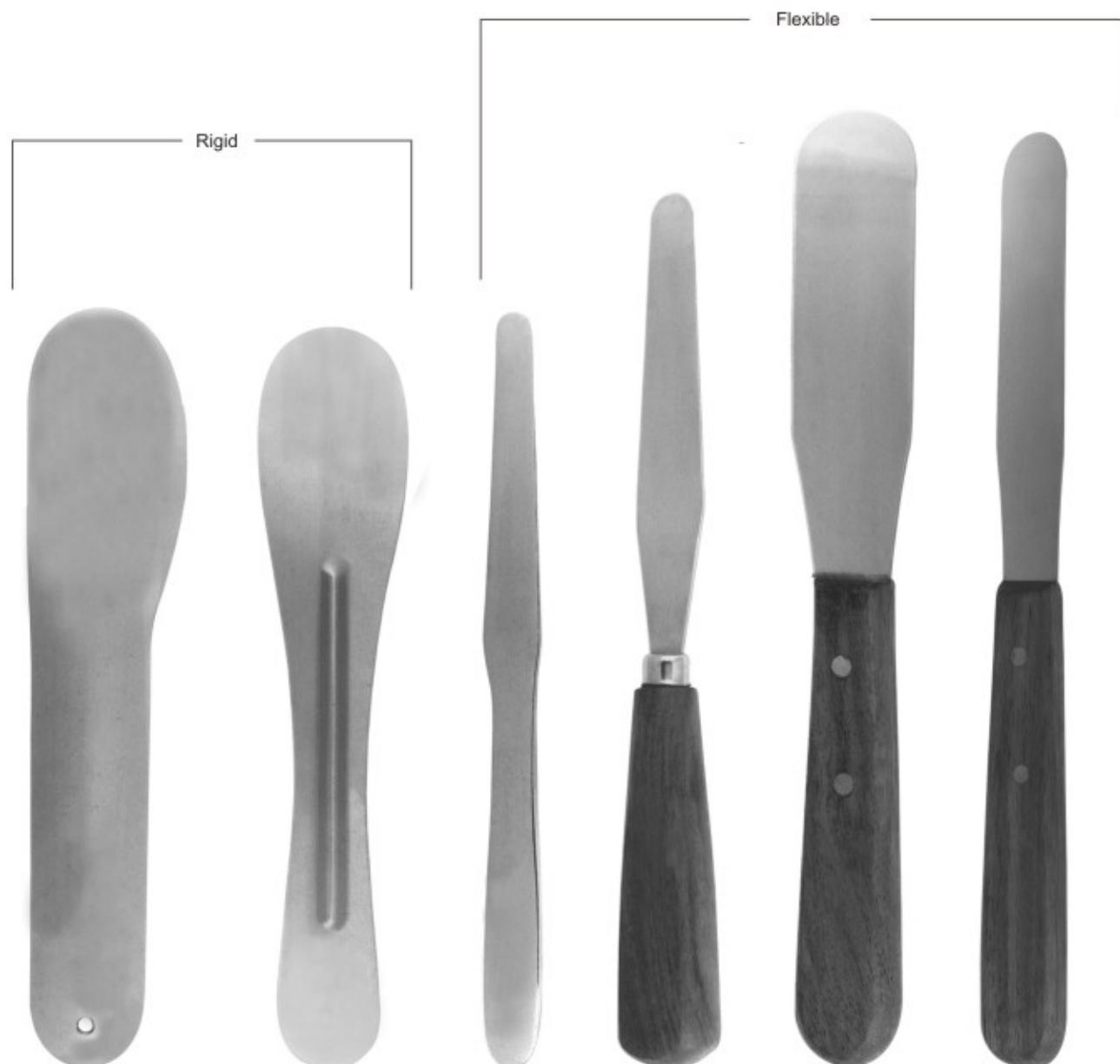
**2156**  
All Metal Spatulas with High Polish  
Stainless Steel Blade



**2157**  
31



## Spatulas



**2158**  
Fig. 1  
18.5 cm

**2159**  
Fig. 2  
18 cm

**2160**  
Fig. 3  
18.5 cm

**2161**  
Fig. 4  
19.5 cm

**2162**  
Fig. 5  
21.5 cm

**2163**  
Fig. 6  
20.5 cm



## Spatulas

Flexible



**2164**  
Fig. 7  
19.5 cm

**2165**  
Fig. 8  
20 cm

Rigid



**2166**  
Fig. 9  
22.5 cm



## Files, Hoes & Knives

### FILES

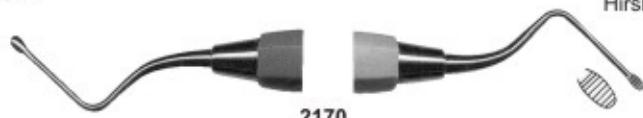


2167  
Hirshfeld 3-7



2168  
Hirshfeld 5-11

2169  
Hirshfeld 9-10



2170  
Orban 10-11

### HOES



2171  
Orban 6-7



2172  
Orban 8-9

2173  
UWH 18-19



2174  
UWH 16-18

2175  
UWH 20-21



2176

### KNIVES



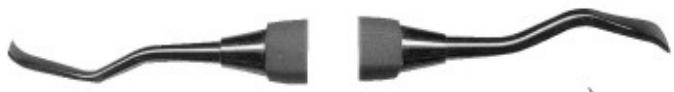
2177  
Orban Knife (1-2)



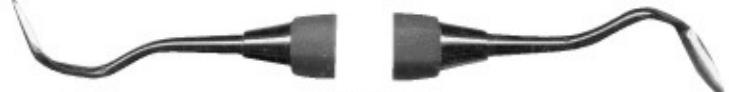
2178  
1 SE



2179  
2-3



2180  
Kirkland 13-13L



2181  
Knife Orban 1-2 TT DEO



## Wax Knives



**2182**  
Fahnenstock  
Fig. 1  
12,5cm

**2183**  
Fahnenstock  
Fig. 2  
17cm

**2184**  
Lessmann  
Fig. 1  
12,5cm

**2185**  
Lessmann  
Fig. 2  
17cm

**2186**  
Con scodellino  
Fig. 1  
12,5cm

**2187**  
Con scodellino  
Fig. 2  
17cm

**2188**  
Ermert

**2189**  
Ermert



## Wax Knives & Plaster Knives



**2190**  
18 cm  
 $7\frac{1}{8}$ "



**2191**  
18 cm  
 $7\frac{1}{8}$ "



**2192**  
17 cm  
 $6\frac{3}{4}$ "  
Gritman



**2193**  
17 cm  
 $6\frac{3}{4}$ "  
Medicon



**2194**  
Fig. 1  
17 cm



**2195**  
22 cm  
 $8\frac{3}{4}$ "



**2196**  
22 cm  
 $8\frac{3}{4}$ "



**2197**  
Gritman  
Fig. 2  
17 cm



**2198**  
Fig. 3  
16 cm



**2199**  
Fig. 4  
16 cm



## Crane-Kaplan, Chisels

### CRANE-KAPLAN



2200  
Ck1  
Pocket Marker

2201  
Ck2  
Pocket Marker

2202  
Knife  
2203  
Dissector

2204  
Scaler

### OCHSENBEIN



2205  
Ochsenbein  
Fig. 1

2206  
Ochsenbein  
Fig. 2

2207  
Ochsenbein  
Fig. 4



Split Chisel Set



## Bone Curettes



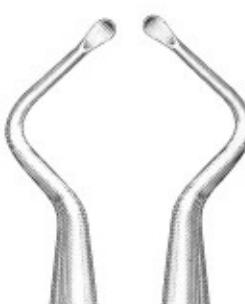
2212  
No.1



2213  
No. 2



2214  
No. 4



2215  
No. 5L

2216  
No.6R



2217  
No. 75



2218  
No. 2/4



2219-A  
Miller  
11 cm



2219-B  
Lucas  
CL 84



2219-C  
Lucas  
CL 85



2219-D  
Lucas  
CL 86



2219-E  
Lucas  
CL 87



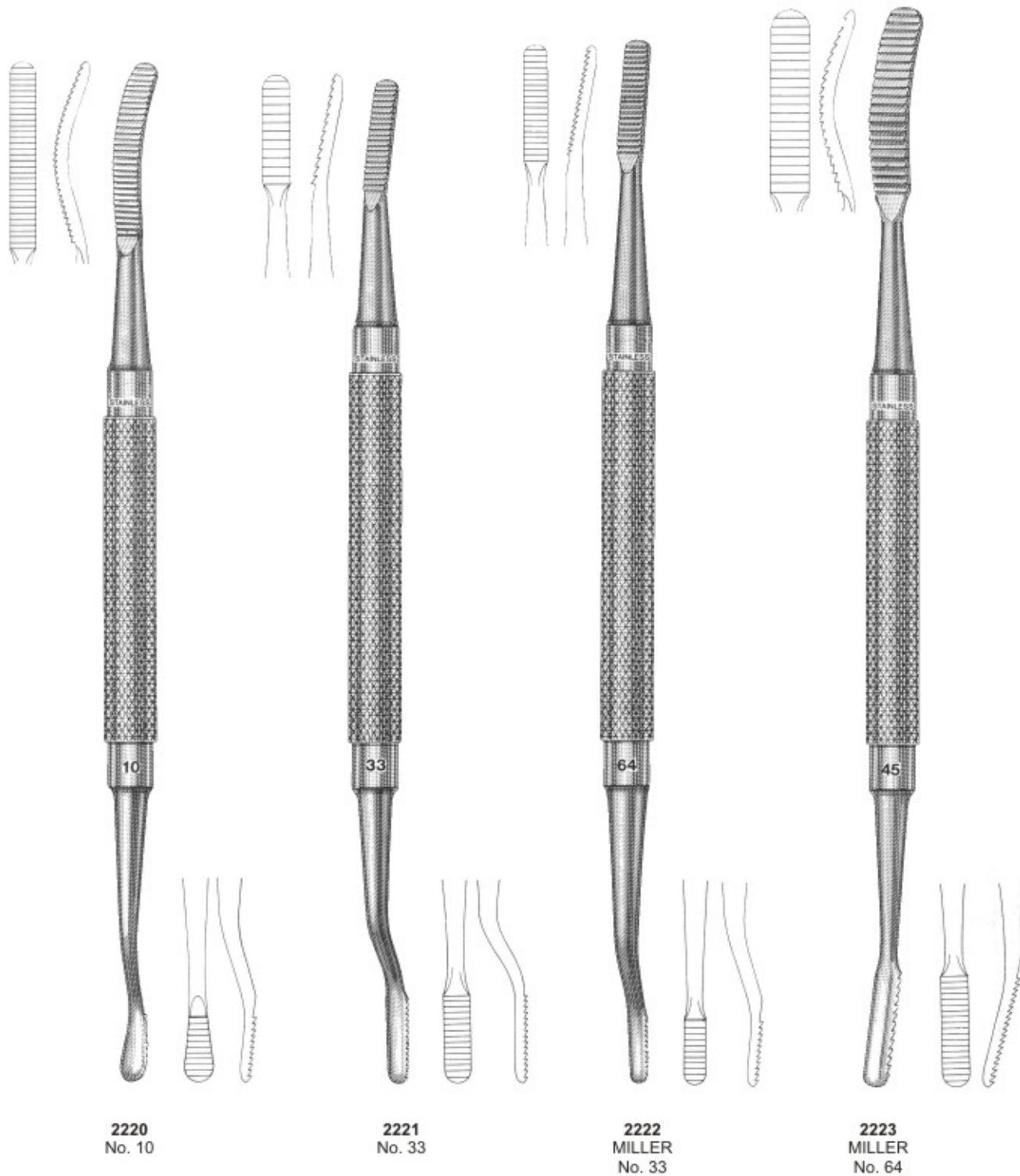
2219-F  
Lucas  
CL 88

**100% actual size**

2219  
Miller  
10 cm



## Bone Files



**2220**  
No. 10

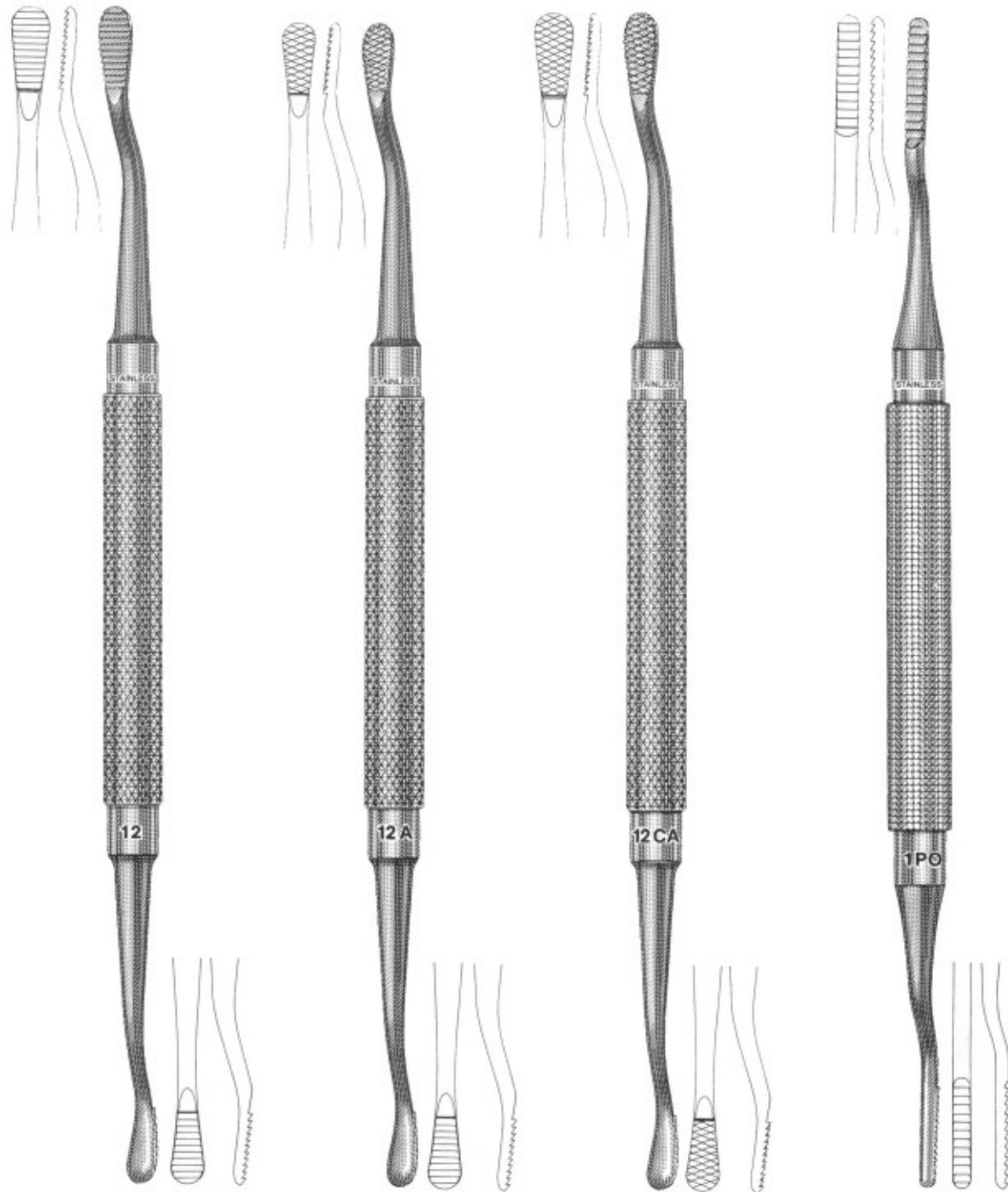
**2221**  
No. 33

**2222**  
MILLER  
No. 33

**2223**  
MILLER  
No. 64



## Bone Files



**2224**  
HOWARD  
No. 12

**2225**  
HOWARD  
No. 12A

**2226**  
HOWARD  
No. 12CA

**2227**  
POLOKOFF  
No. 1



## Bone Chisels

GARDNER



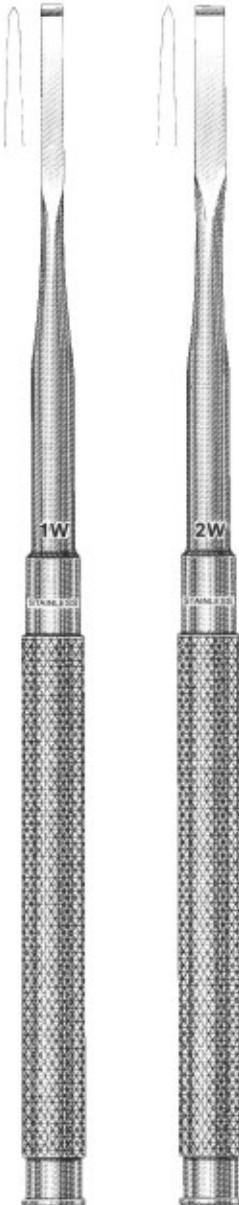
2228  
GARDNER  
No. 1

2229  
GARDNER  
No. 2

2230  
GARDNER  
No. 5

2231  
GARDNER  
No. 5R

WAKEFIELD



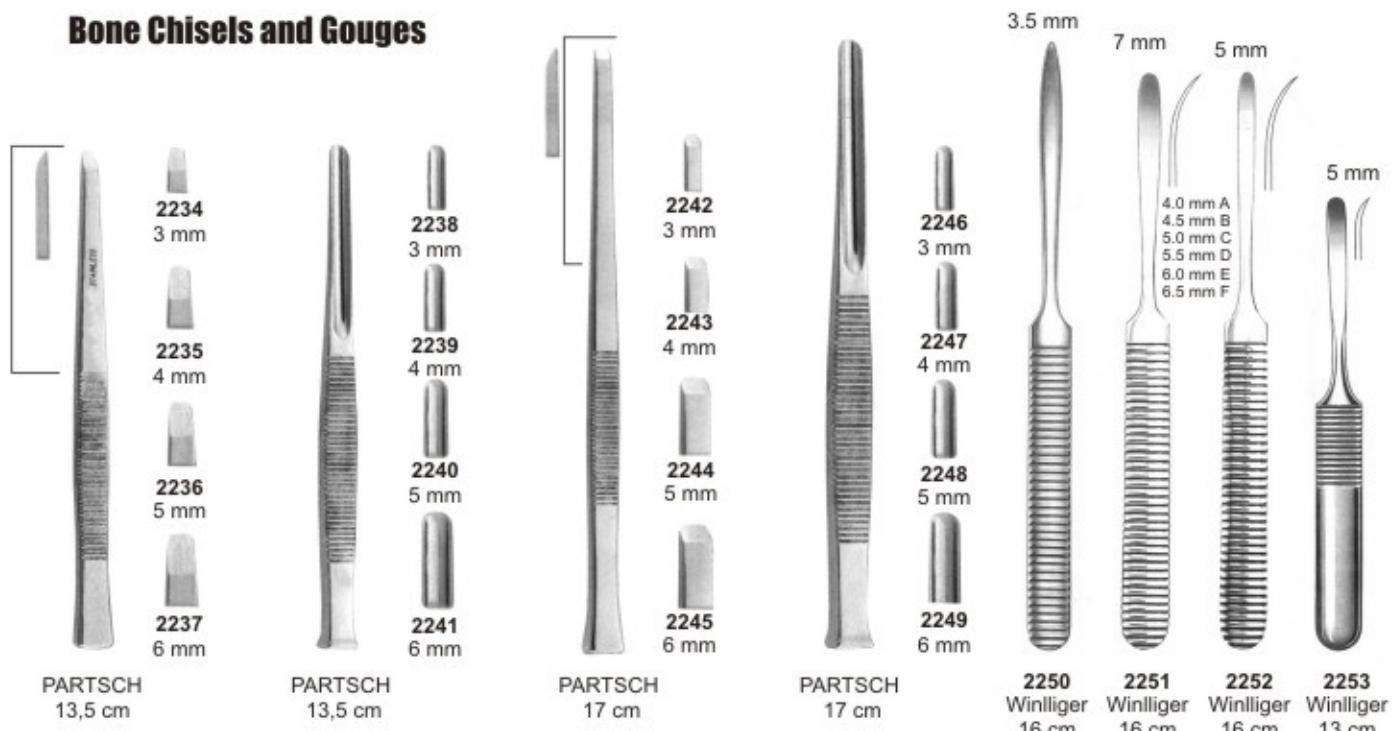
2232  
WAKEFIELD  
No. 1W

2233  
WAKEFIELD  
No. 2W

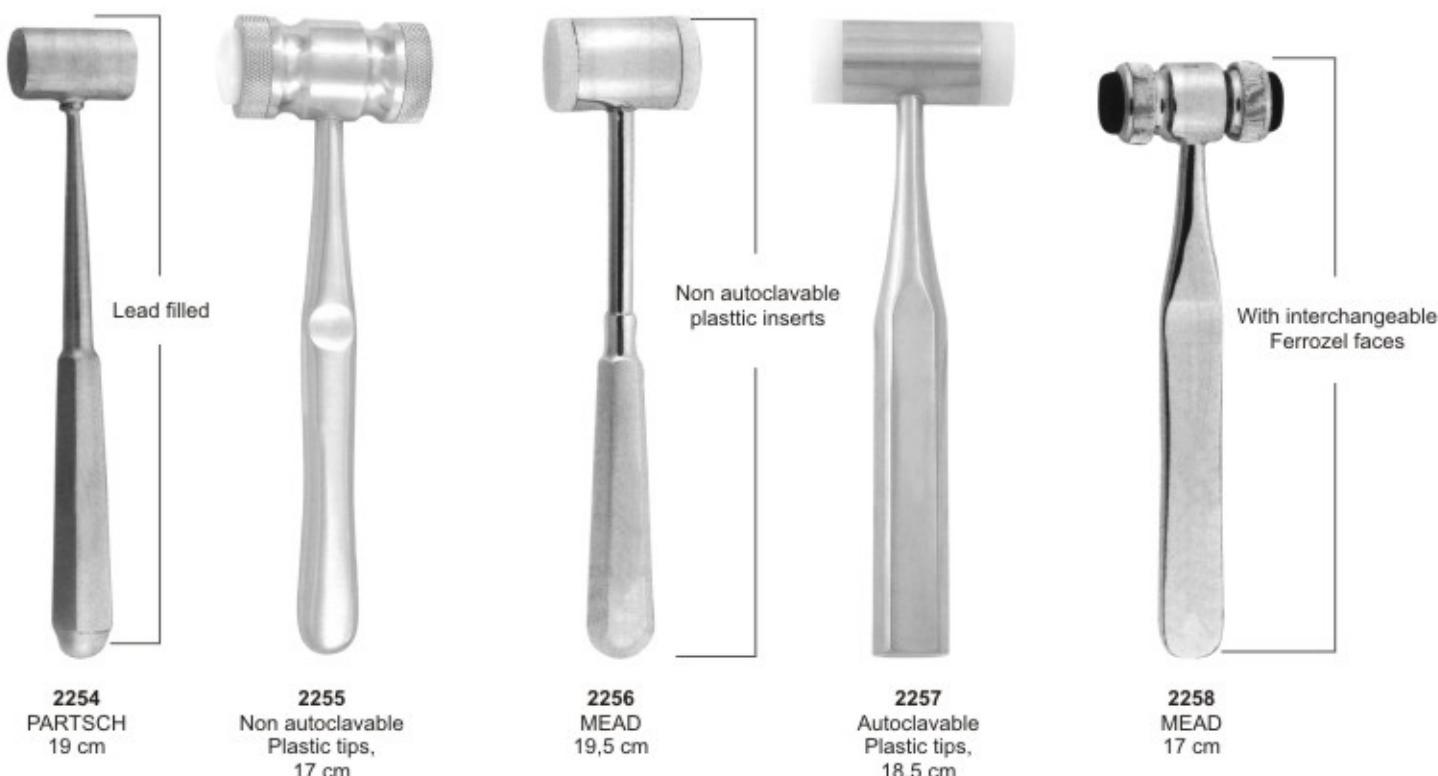


## Bone Chisels, Bone Mallets

### Bone Chisels and Gouges



Martelli chirurgici  
Mallet





## Crown Removers



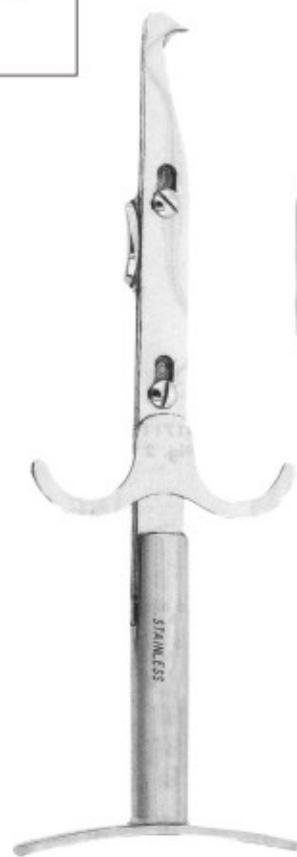
Completo con 3 punte  
Complete with 3 attachments

2260

2261

2262

Attachments



2263

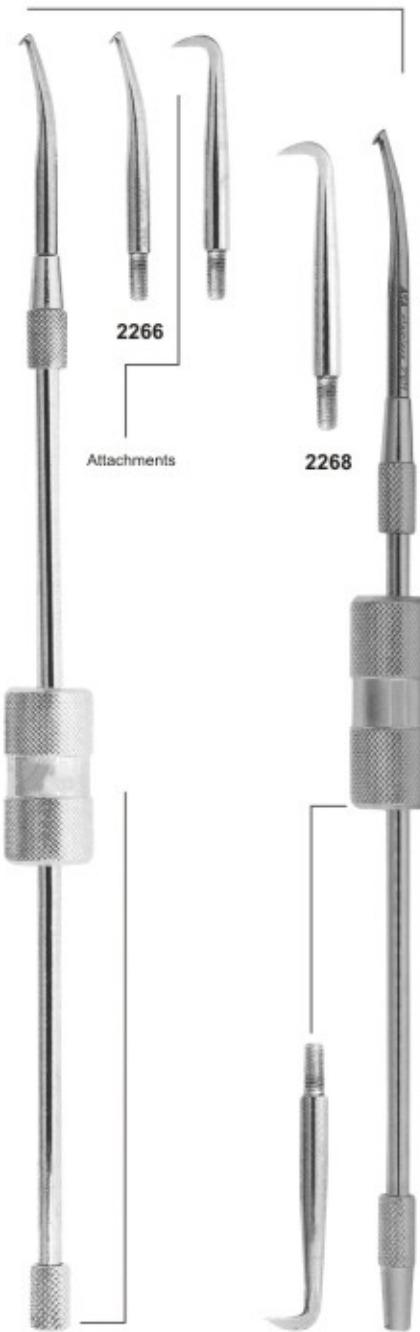
Crown Spreader, Crown Remove.  
Special instrument for crown spreading  
after separating, simple and safe  
operation.



**2265**  
Traymann,  
Crown Remover  
17.0 cm

2264

Traymann,  
Crown Remover  
17.0 cm



2266  
Attachments

2266

2267



2259



## Crown Instruments



Fig.3  
**2269**  
Crown Remover

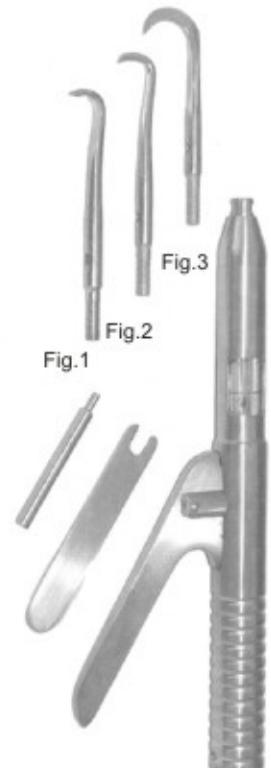


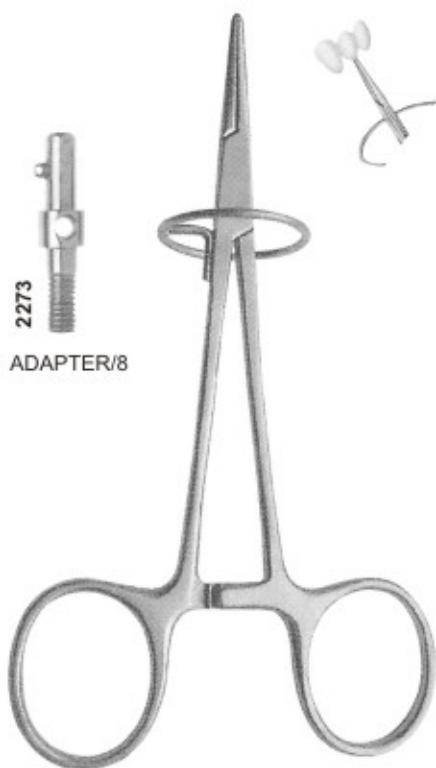
Fig.1  
Fig.2  
**2270**  
Crown Remover



**2271**  
single loop  
with adapter



**KEY/9 ADAPTER/8**

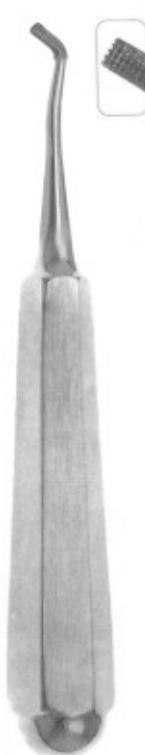


**2274**  
Crown & Bridge Holding Forceps  
With Support Ring

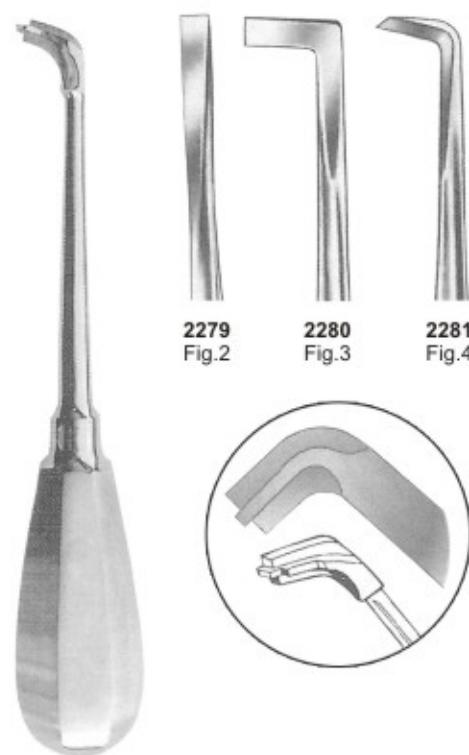


**2276**  
Crown opener

**2275**  
WYNMAN  
Crown Gripper, CARB-N-SERT



**2277**  
Mershon  
14.5 cm/5½"



**2278**  
Universal  
Hollow Handle





## Crown Instruments



**2282**  
Plaster Shear  
210 mm



**2283**  
Crown Removing Plier  
14 cm



**2284**  
MONTFORT  
18 CM



**2285**  
BOHM  
16 cm



**2286**  
Telescope Crown  
Plier, Diamond coated  
13.0 cm



**2287**  
Telescope Crown  
Plier, Diamond coated  
13.0 cm



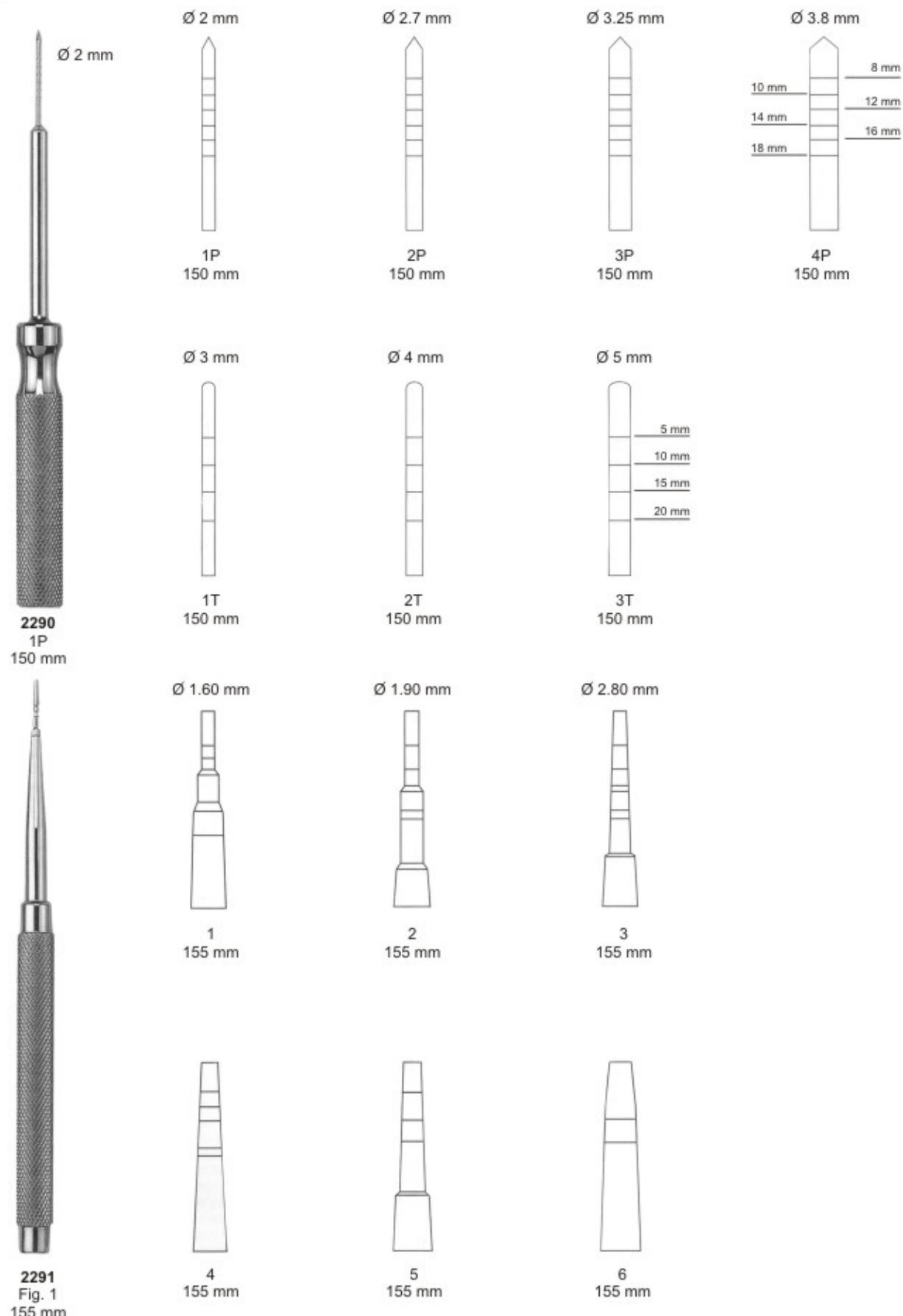
**2288**  
Telescope Crown Plier  
13.0 cm gerifften Maul  
15.0 cm gerifften Maul  
13.0 cm gelatts Maul  
15.0 cm gelatts Maul



**2289**  
Telescope Crown  
Plier, Fine  
15.0 cm



## Implants Instruments





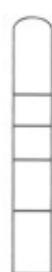
## Implants Instruments



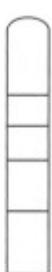
**2292**  
Fig. 1B  
165 mm



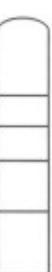
$\varnothing$  2 mm  
1B



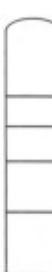
$\varnothing$  3 mm  
2B



$\varnothing$  3.3 mm  
3B



$\varnothing$  4 mm  
4B



$\varnothing$  5 mm  
5B

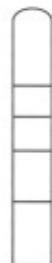
6 mm  
8 mm  
11 mm  
15 mm



**2292**  
Fig. 1  
155 mm



$\varnothing$  2 mm  
1BCC



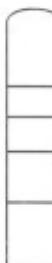
$\varnothing$  3 mm  
2BCC



$\varnothing$  3.3 mm  
3BCC



$\varnothing$  4 mm  
4BCC

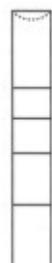


$\varnothing$  5 mm  
5BCC

6 mm  
8 mm  
11 mm  
15 mm



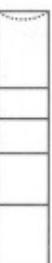
$\varnothing$  2 mm  
1RRT



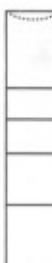
$\varnothing$  3 mm  
2RRT



$\varnothing$  3.3 mm  
3RRT



$\varnothing$  4 mm  
4RRT

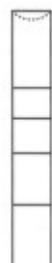


$\varnothing$  5 mm  
5RRT

6 mm  
8 mm  
11 mm  
15 mm



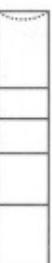
$\varnothing$  2 mm  
1RRC



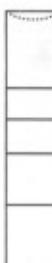
$\varnothing$  3 mm  
2RRC



$\varnothing$  3.3 mm  
3RRC



$\varnothing$  4 mm  
4RRC



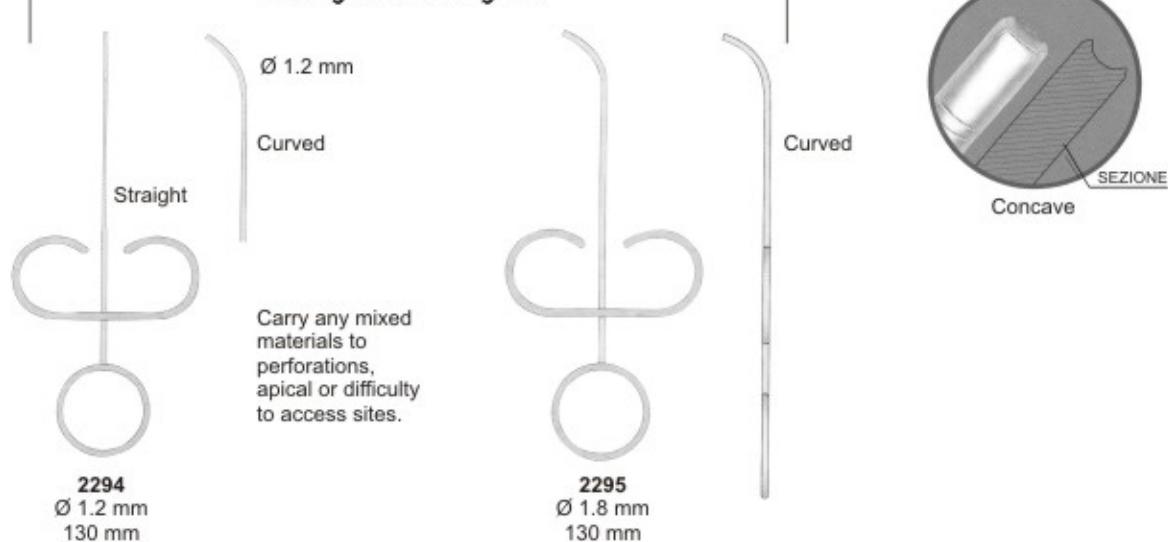
$\varnothing$  5 mm  
5RRC

6 mm  
8 mm  
11 mm  
15 mm

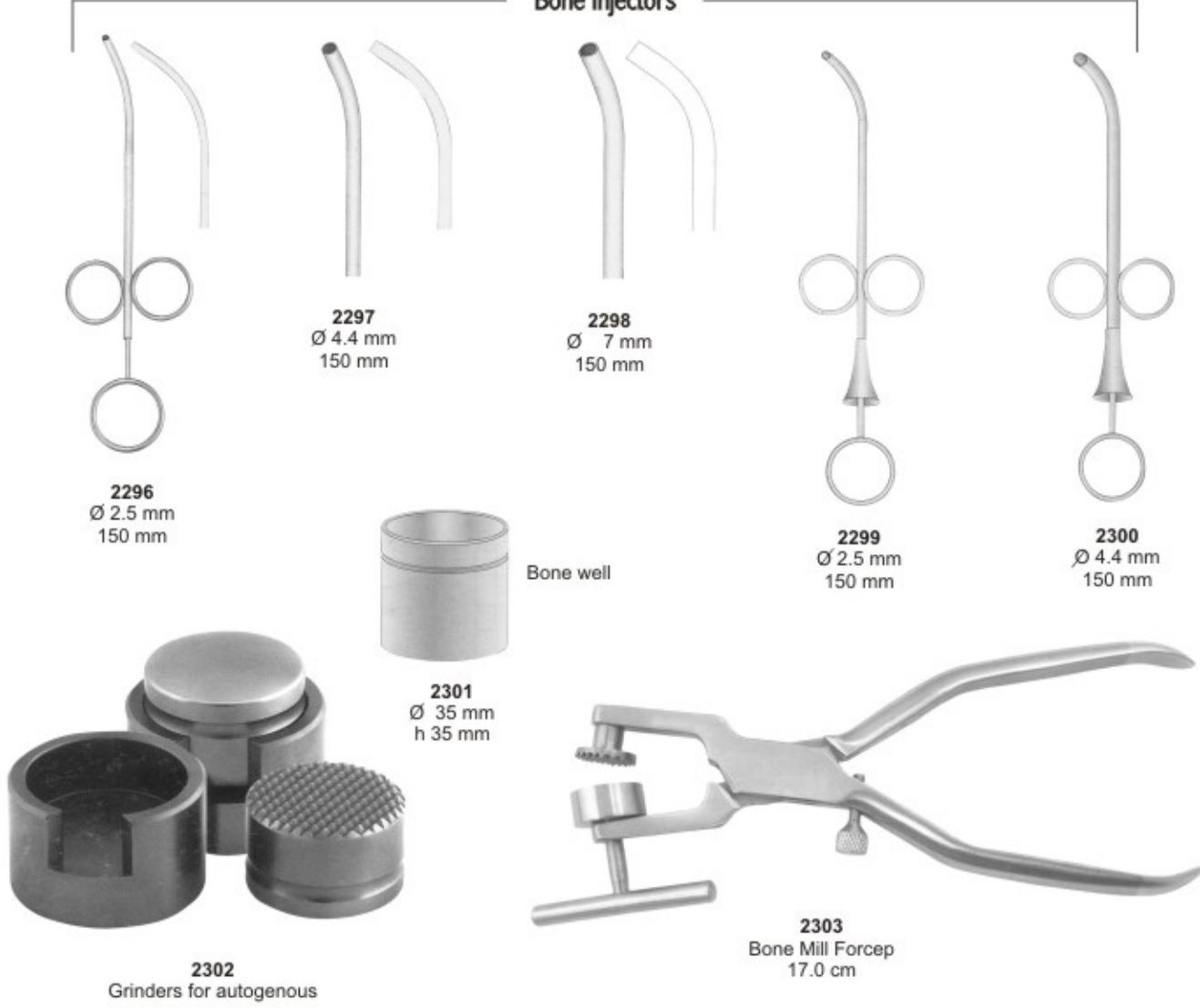


## Implants Instruments

### Endo guns for retrograds.



### Bone Injectors





## Suction Tubes, Bone Pluggers & Rongeurs

### Suction Tubes



2304

2305

2306

### Bone Pluggers



### Kerrison Rongeurs



- ( 1.5 mm inside ) 2311
- ( 2.0 mm inside ) 2312
- ( 3.0 mm inside ) 2313
- ( 4.0 mm inside ) 2314
- ( 4.5 mm inside ) 2315

**16.5 cm**



- ( 1.0 mm inside ) 2316
- ( 2.0 mm inside ) 2317
- ( 2.50 mm inside ) 2318



## Implants Instruments

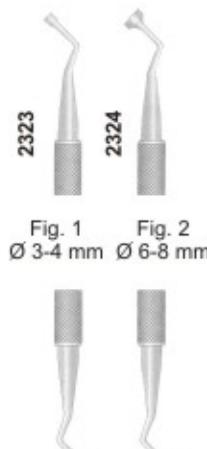


**2319**  
Fig. 1  
170 mm

**2320**  
Fig. 2  
175 mm

**2321**  
Fig. 3  
170 mm

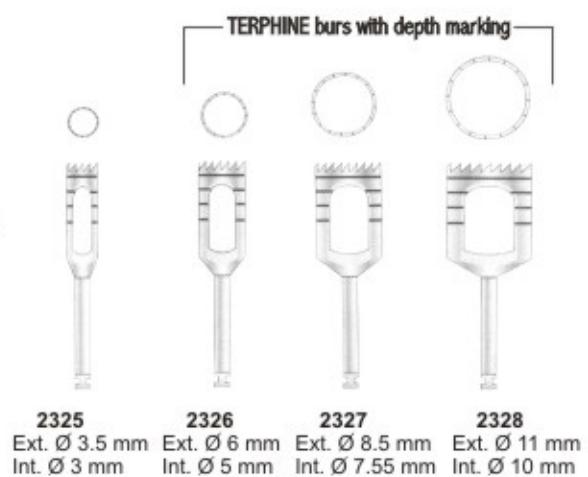
**2322**  
LUCAS  
Fig. 88  
170 mm



**Fig. 1** Ø 3-4 mm   **Fig. 2** Ø 6-8 mm



Bone Compactors.



**2325** Ext. Ø 3.5 mm Int. Ø 3 mm   **2326** Ext. Ø 6 mm Int. Ø 5 mm   **2327** Ext. Ø 8.5 mm Int. Ø 7.55 mm   **2328** Ext. Ø 11 mm Int. Ø 10 mm



**2329**  
Fig.1

**2330**  
Fig.2

**2331**  
Fig.3

**2332**  
Fig.4

**2333**  
Fig.5

**2334**  
Fig.6

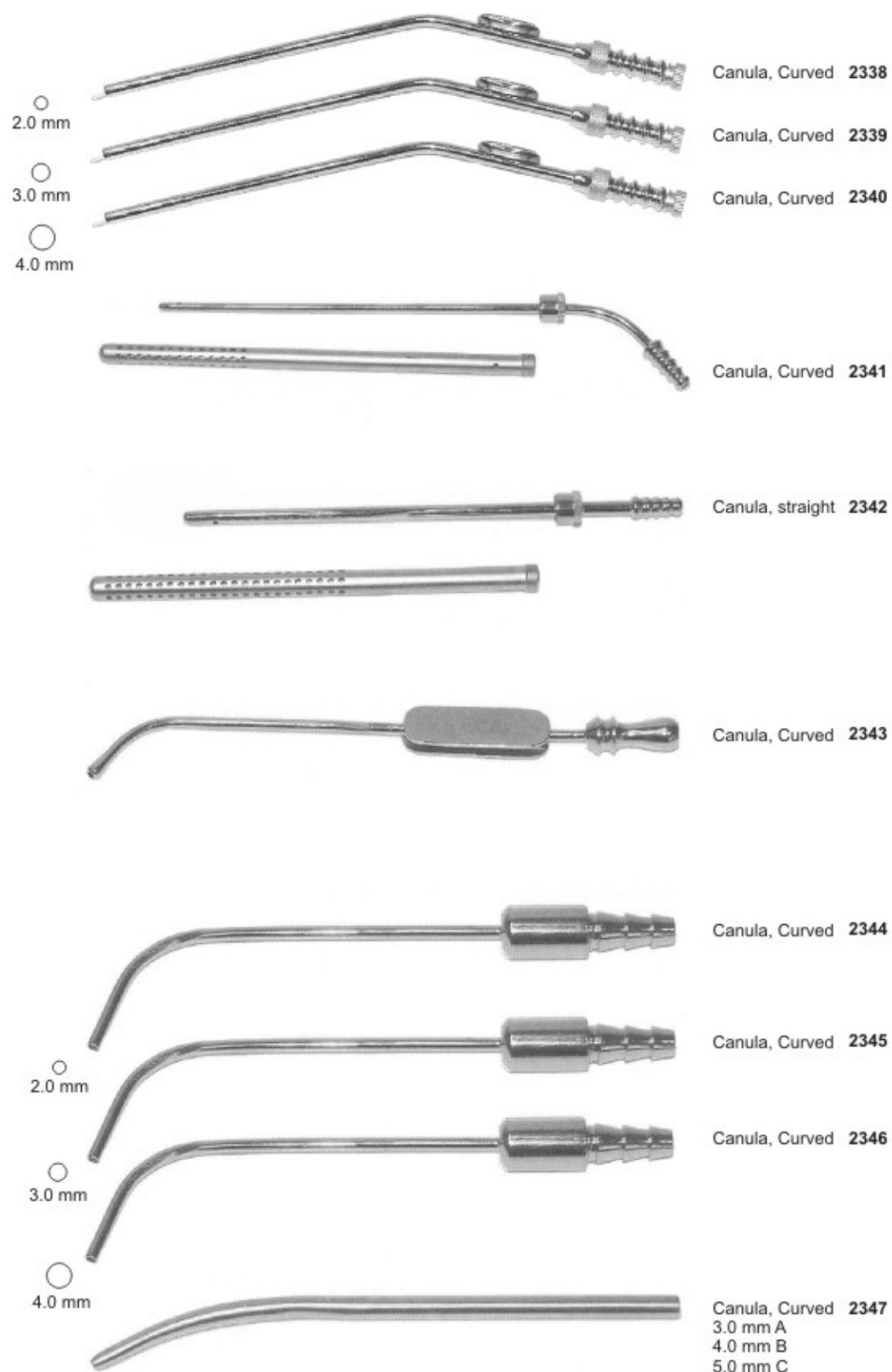
**2335**  
Fig.7

**2336**  
Fig.8

**2337**  
Fig.9



## Suction Tubes



## Section - 05

- \* Measuring Instruments
- \* Amalgam Guns & Carriers
- \* Retainers
- \* Rubber Dam Instruments
- \* Syringes \* Tweezers
- \* Sterilizing & Lab. Instruments





## Measuring Instruments



2348  
BOLEY Gauge



2349  
ZURICHER  
130 mm



2350  
VERNIER  
12 cm



2351  
VERNIER



2352  
VERNIER Gauge



2353  
VERNIER Gauge



2355  
Finger Ruler



2354  
LWANSON  
Crown Gauge



2356  
LWANSON  
Crown Gauge



2357  
Sliding Gauge  
10 cm



2358  
Spring Bow Divider  
6" Radius  
VERNIER  
Gauge



2359  
ALBEE



2361  
Height Gauge  
Wick Type



## Bone Gauge & Measuring Instruments



2362  
Bone Gauge



2363  
Bone Caliper  
15 cm



2364  
Castroviejo



2365 A  
Castroviejo  
Curved



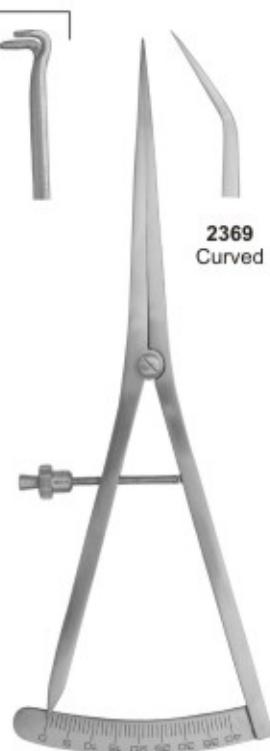
2366 D  
Curved



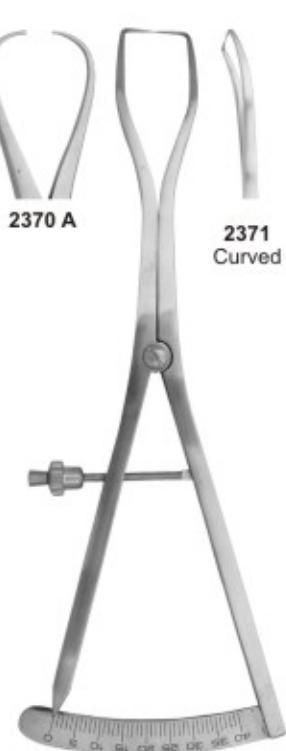
2366 C  
Castroviejo  
Straight



2367  
Gauge



2368  
Castroviejo  
Straight



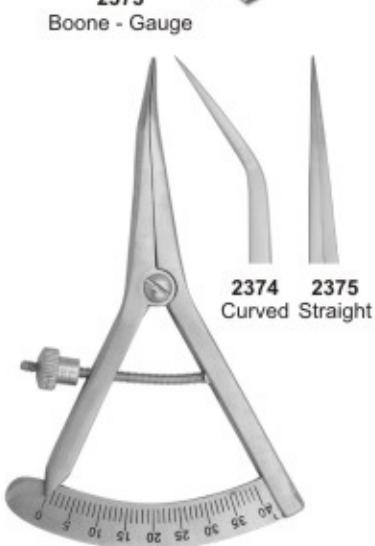
2370 A



2371  
Curved



2373  
Boone - Gauge



2374  
Curved Straight



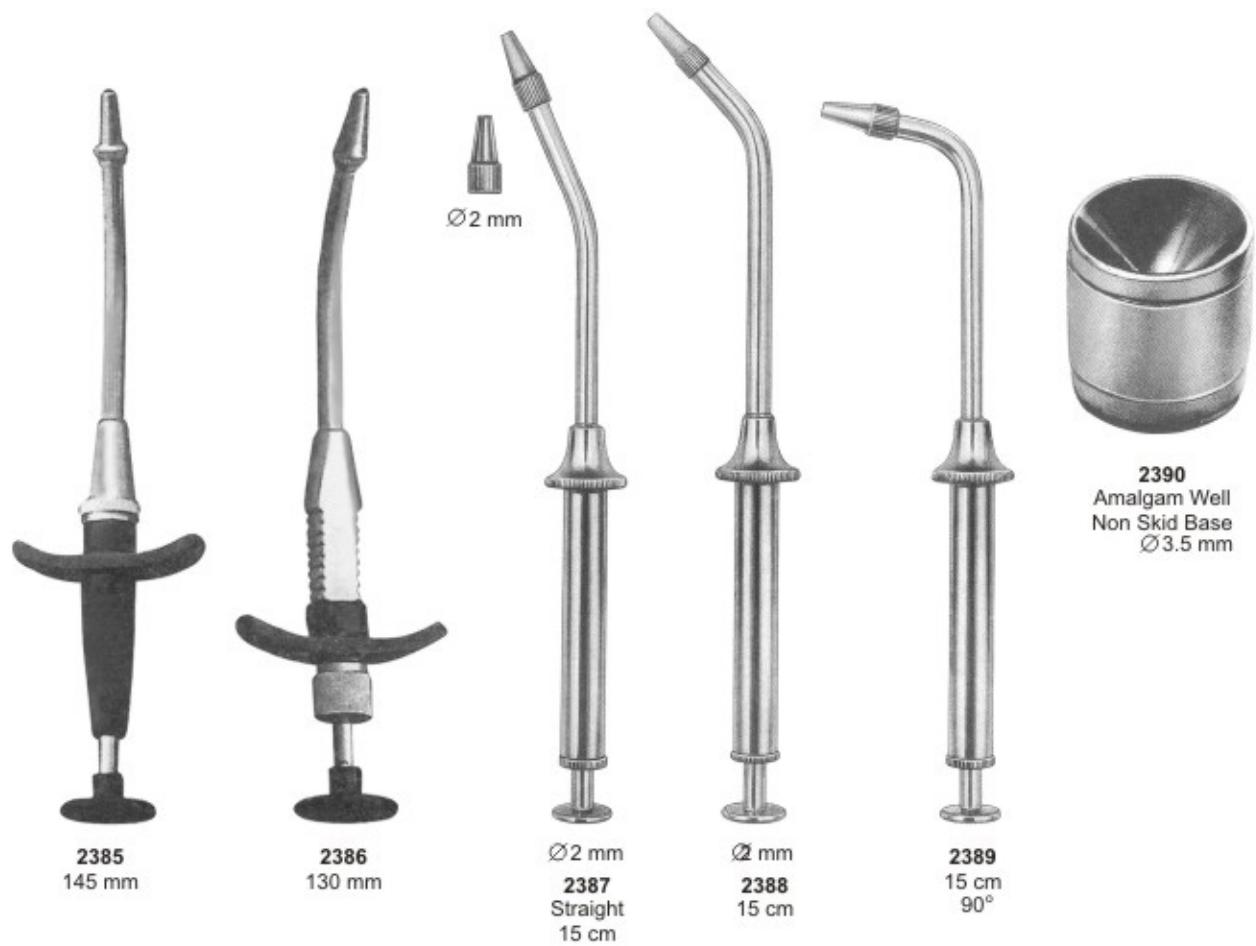
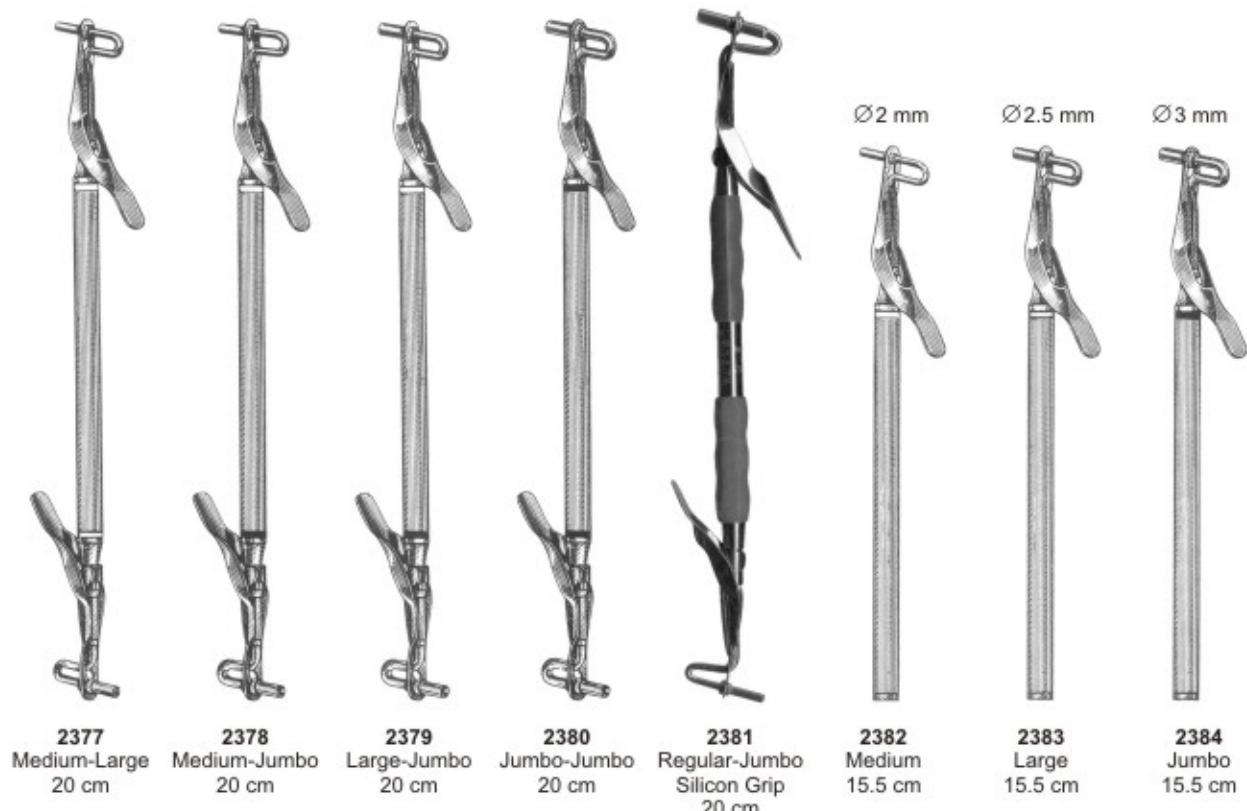
2375  
Curved Straight



2376  
Bracket Gauge. Ant/Post



## Amalgam Guns & Carriers





## Retainers, Bands, Strip Holder Clips, Napkin Holders

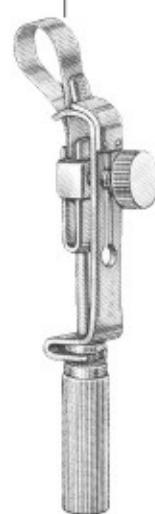
### Retainers



2391  
No. 1



2392  
No. 8



2393  
No. 9

### "Tofflemire" Type Retainers



2394  
JUNIOR-CA

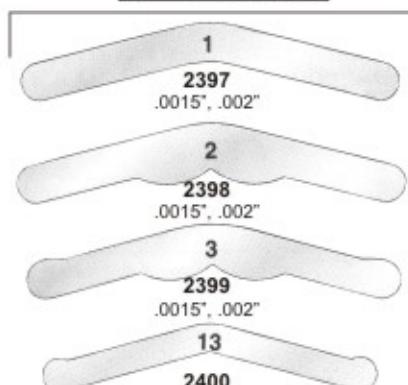


2395  
SENIOR-CA



2396  
UNIVERSAL

### Tofflemire Bands



2401  
X-Ray Holder  
Small



Set of 10  
2402  
Film Hanger



### Napkin Holders



2403  
BALL CHAIN



2404  
NON-CHILL  
Clear Plastic

### Strip Holders



2408  
Strip Holder Clip  
90°



2409  
Strip Holder Clip  
45°

2405  
Finger Protector  
Small

2406  
Medium

2407  
Large



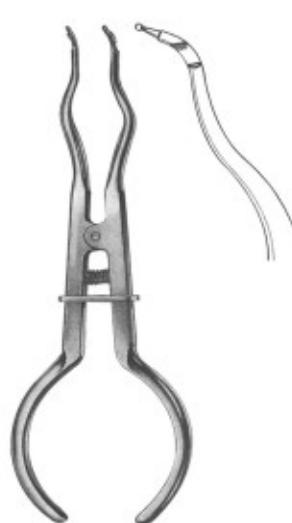
## Rubber Dam Instruments



**2410**  
IRORY  
Light weight, 170 mm



**2411**  
BREWER  
175 mm



**2412**  
BREWER  
175 mm



**2413**  
WHITE  
175 mm



**2414**  
IVORY  
170 mm



**2415**  
AINSWORTH  
Rubber Dam Punch  
170 mm



**2416**  
AINSWORTH  
Ainsworth  
Rubber Dam Punch  
170 mm



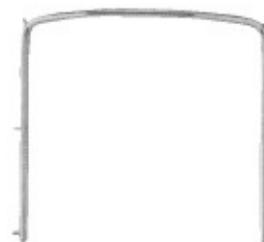
**2417**  
AINSWORTH  
Rubber Dam Punch  
170 mm



**2418**  
'IV' Type  
Rubber Dam Punch  
160 mm



**2419**  
Plastic Rubber Dam  
Frame 242



**2420**  
Rubber Dam Holder  
Stainless Steel Pins



**2421**  
MILLER  
Articulating  
Forceps  
15 cm

**2422**  
MILLER  
Articulating  
Forceps  
15 cm



## Rubber Dam Clamps

### LOWER MOLARS



2423  
76D-W3

2424  
76D-3



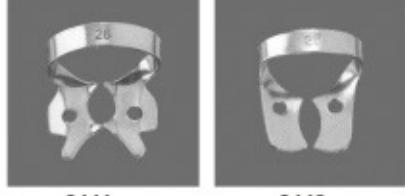
2429  
76D-7A

2430  
76D-7



2435  
76D-12A

2436  
76D-13A



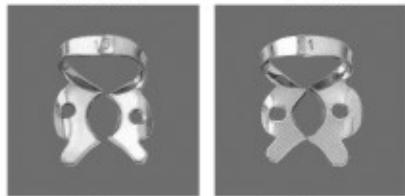
2441  
76D-26

2442  
76D-28



2445  
76D-W8A

2446  
76D-8A



2447  
76D-10

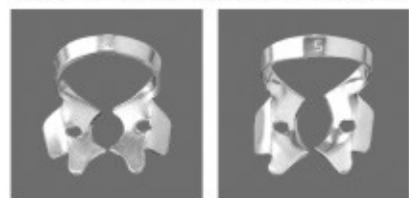
2448  
76D-11



2451  
76D-24

2452  
76D-25

### UPPER MOLARS



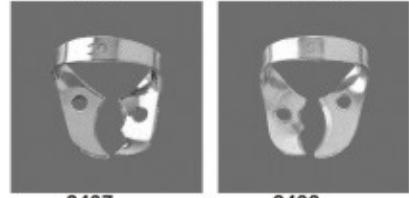
2425  
76D-4

2426  
76D-5



2431  
76D-8

2432  
76D-26N



2437  
76D-30

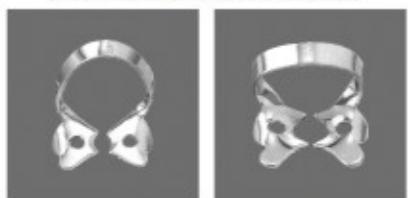
2438  
76D-31



2443  
76D-201

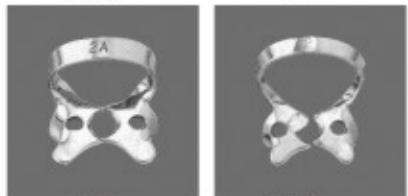
2444  
205

### PREMOLARS



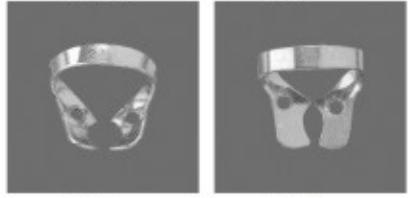
2427  
76D-0

2428  
76D-1



2433  
76D-2A

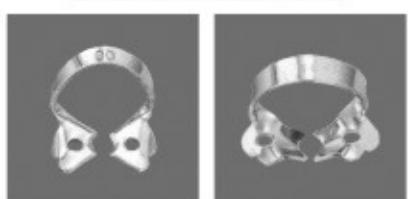
2434  
76D-2



2439  
76D-27N

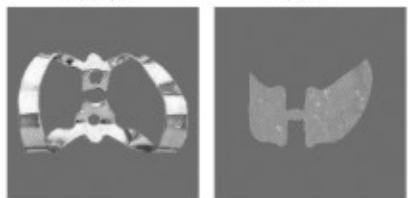
2440  
76D-29

### ANTERIOR



2456  
76D-00

2457  
76D-1A



2458  
76D-9

2459  
76D-212

### MOLARS



2450  
76D-118



2453  
76D-27

2454  
76D-56



2455  
76D-14A



## Aspirating Syringes

4969/CO



4969/F



4969/CV



**2460**  
ml 1,8  
EU



**2461**  
ml 1,8  
EU/AM



**2462**  
ml 1,8  
EU/AM



**2463**  
Fig. 1  
ml 1,8  
EU



**2464**  
Fig. 1  
ml 1,8  
EU



**2465**  
SS INOX  
All inox & autoclavable  
black plastic handle  
passive automatic  
aspiration.



**2466**  
Fig. 1  
ml 1,8  
EU/Am



**2467**  
Fig. 1  
ml 1,8  
EU/Am



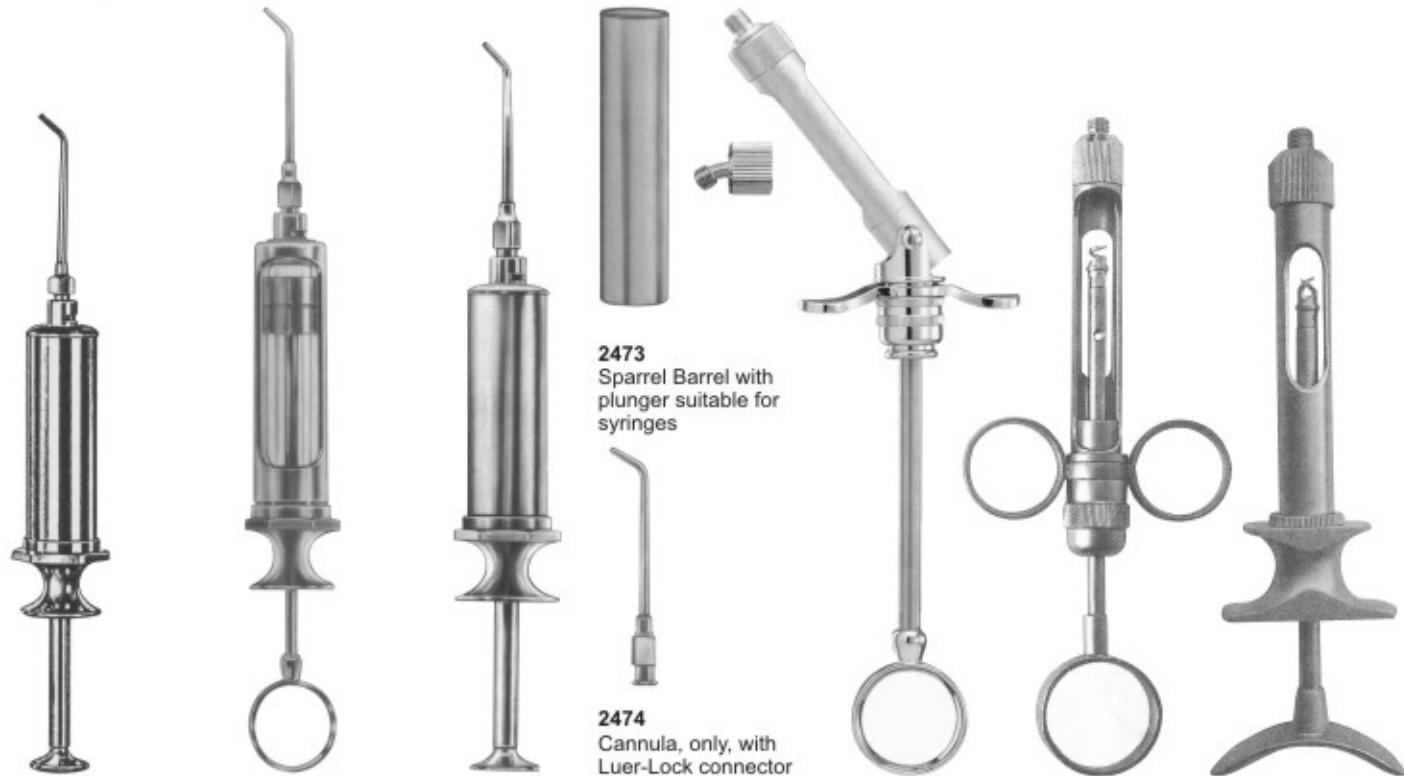
**2468**  
Fig. 1  
ml 1,8  
EU/Am



**2469**  
ml 1,2  
EU/Am



## Syringes



**2470**  
Water Syringe  
complete with  
1 cannula (Luer-Lock)

**2471**  
Water Syringe  
complete with  
1 cannula (Luer-Lock)

**2472**  
Metal Water Syringe  
self-filling, with 1  
cannula (Luer-Lock)

**2475**  
Articulating  
Barrel Syringe

**2476**  
ml 1,8

**2477**  
ml 1,8



**2478**

**2479**

**2480**



**2485**  
Fig. 1  
ml 1,8 EU

**2481**  
Fig. 1  
ml 1,8 EU



**2482**  
Water  
point

**2483**  
Water  
point

**2484**  
Water  
point



## Dental Tweezers



**2486**  
ADSON  
Curved 14 cm

**2487**  
ADSON  
1X2 / 12 cm

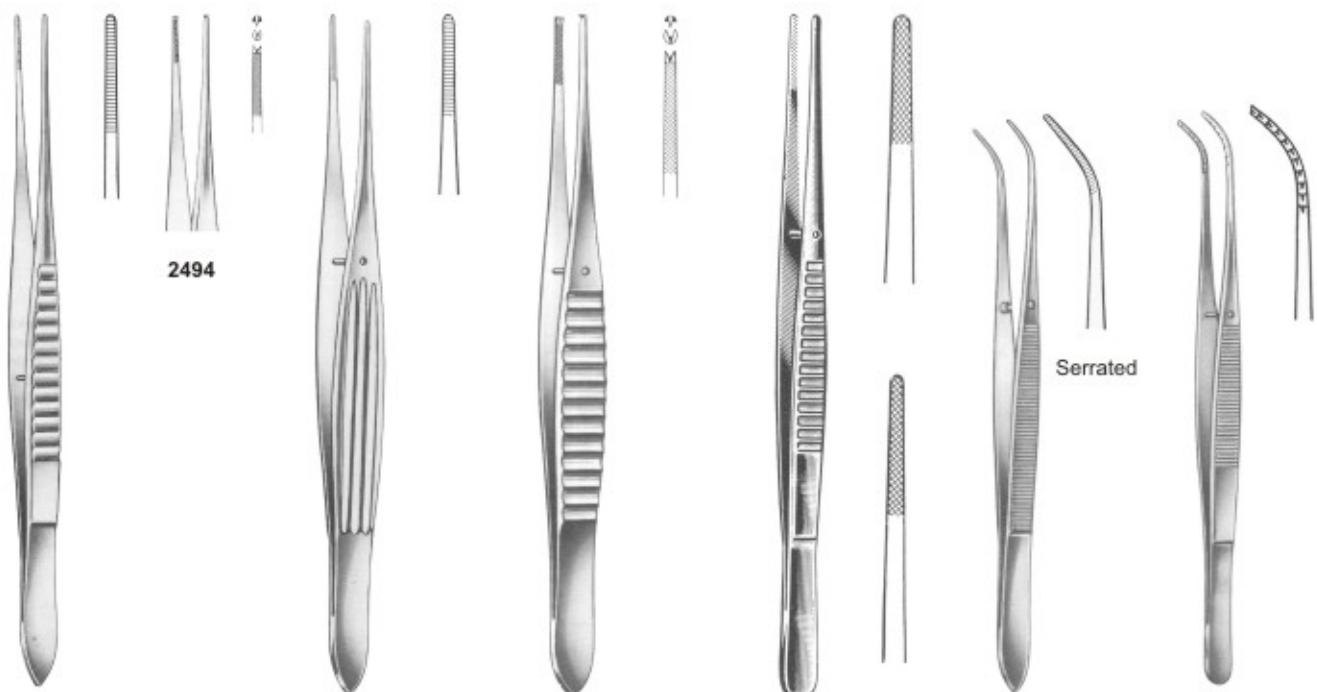
**2488**  
ADSON  
12 cm

**2489**  
MICRO ADSON  
15 cm

**2490**  
STANDARD  
14,18,25 cm

**2491**  
CUSHING  
18 cm

**2492**  
Curved



**2493**  
SELECT  
15,18,20 cm

**2494**  
MCINDOE  
15 cm

**2495**  
GILLIES  
15 cm

**2496**  
WAUGH  
15,20 cm

**2497**  
PERRY  
13 cm

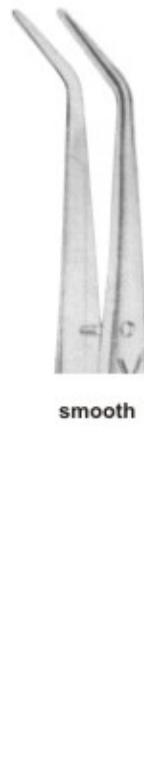
**2498**  
KOPP  
15.5 cm



## Dental Tweezers



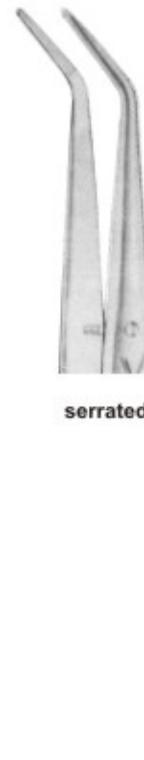
**2500**  
COLLEGE  
15 cm



smooth



**2501**  
COLLEGE  
15 cm



serrated



**2502**  
COLLEGE  
15 cm



smooth



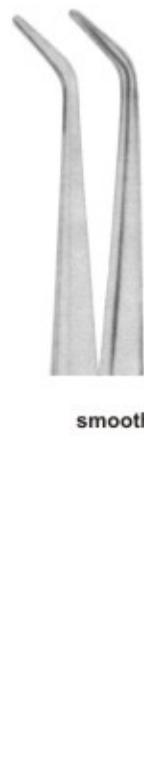
**2503**  
COLLEGE  
15 cm



serrated



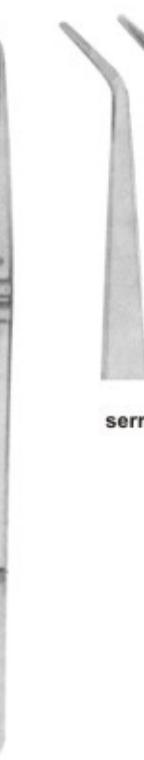
**2504**  
COLLEGE  
15 cm



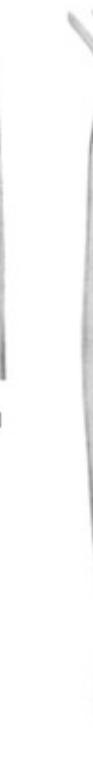
smooth



**2505**  
COLLEGE  
15 cm



serrated



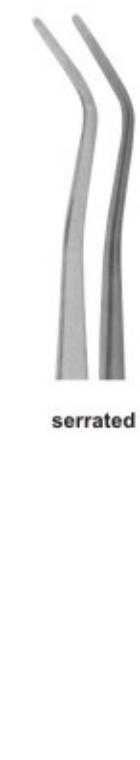
**2506**  
COLLEGE  
15 cm



smooth



**2507**  
COLLEGE  
15 cm



serrated



## Dental Tweezers



**2508**  
MERIAM  
16 cm



smooth



**2509**  
MERIAM  
16 cm



serrated



**2510**  
MERIAM  
16 cm



smooth



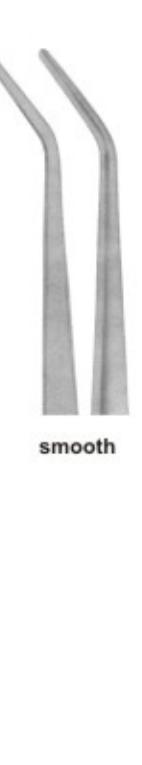
**2511**  
MERIAM  
16 cm1



serrated



**2512**  
MERIAM  
16 cm



**2513**  
MERIAM  
16 cm



serrated



**2514**  
MERIAM  
16 cm



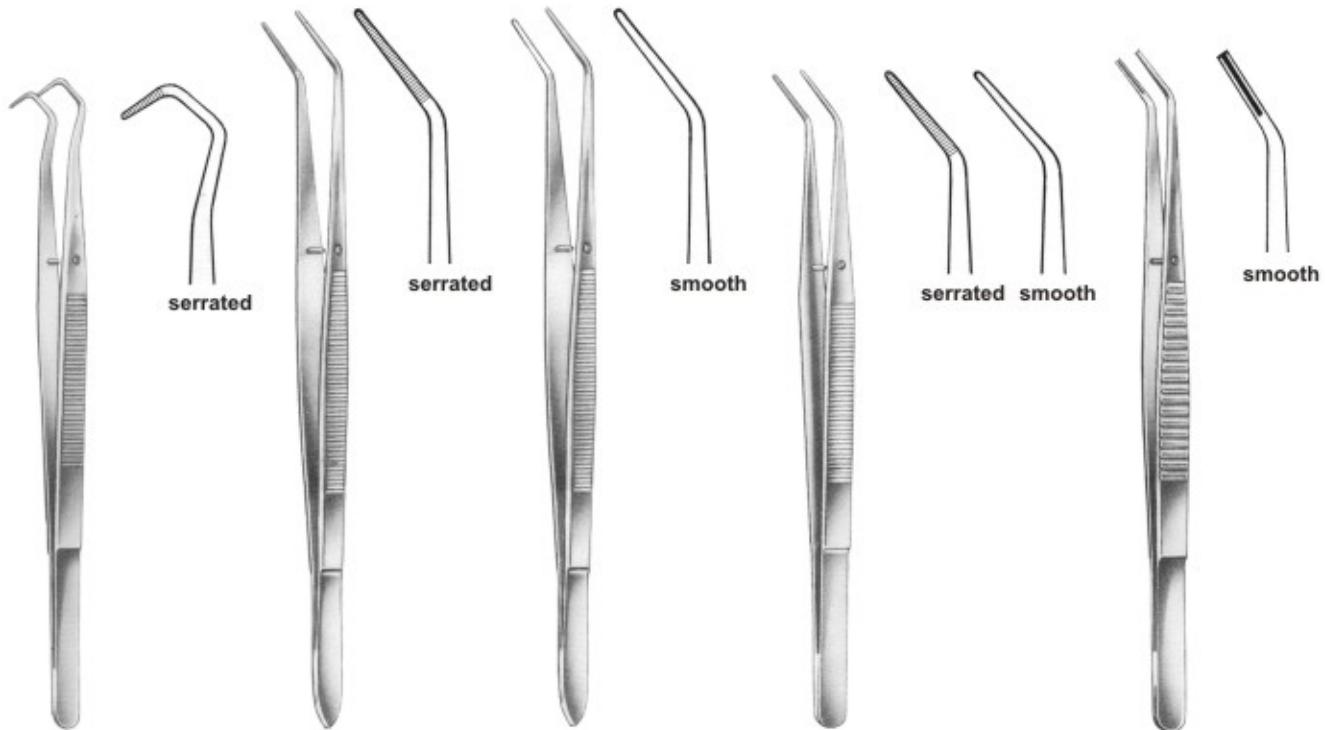
smooth



**2515**  
MERIAM  
16 cm



## Dental Tweezers



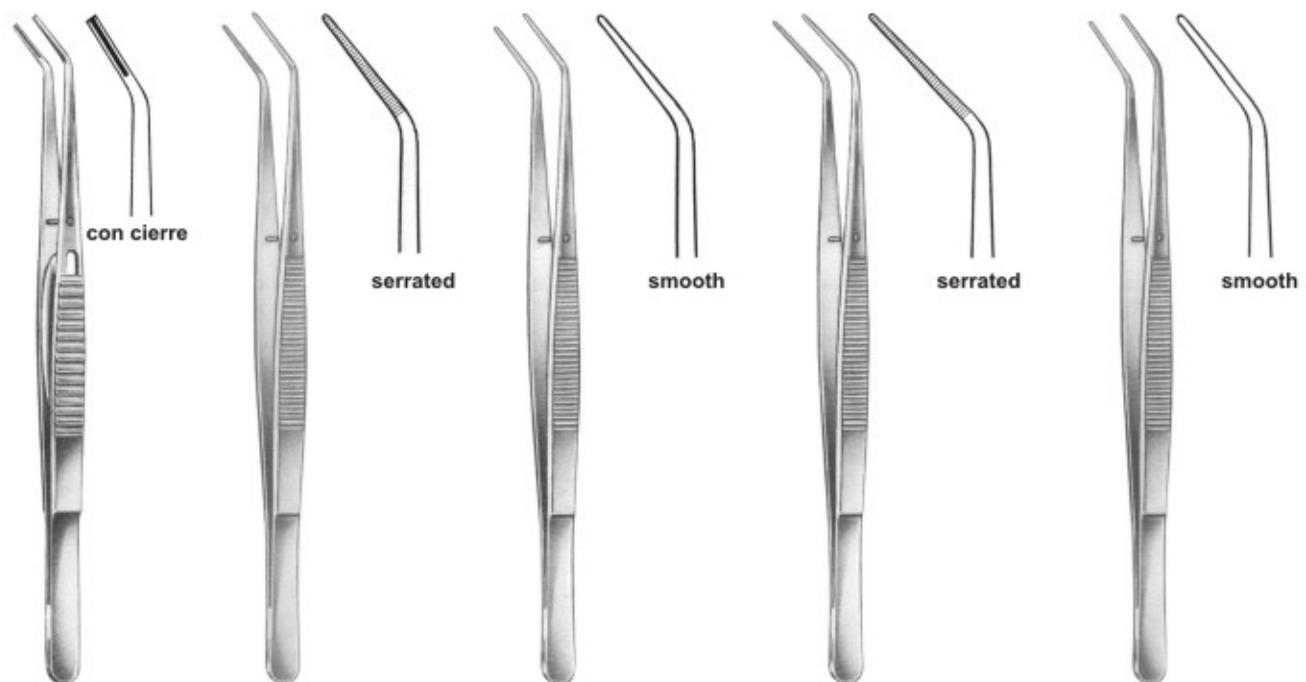
**2516**  
COLLEGE  
14.5 cm, 5 3/4"

**2517**  
FLAGG  
16 cm, 6 1/4"

**2518**  
FLAGG  
16 cm, 6 1/4"

**2519**  
LANDGRAF  
15 cm, 6"

**2520**  
15.5 cm, 6 1/8"



**2521**  
15.5 cm, 6 1/8"

**2522**  
LONDON-COLLEGE  
15 cm, 6"

**2523**  
LONDON-COLLEGE  
15 cm, 6"

**2524**  
LONDON-COLLEGE  
15 cm, 6"

**2525**  
LONDON-COLLEGE  
15 cm, 6"



## Dental Tweezers



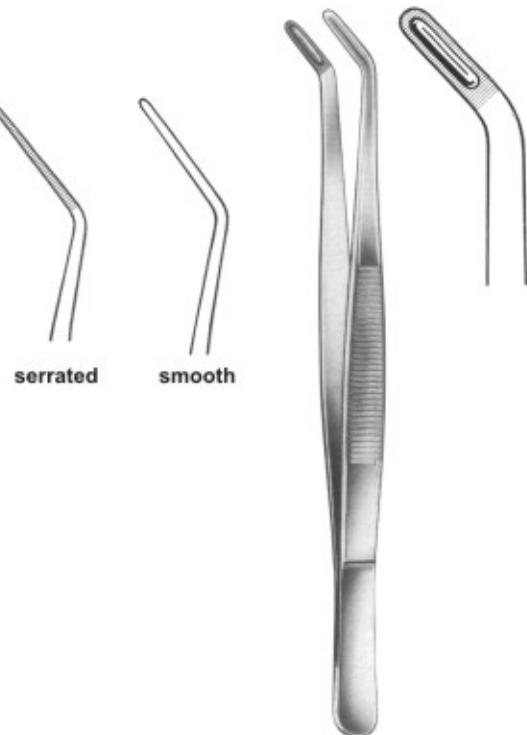
**2526**  
LONDON-COLLEGE  
15 cm, 6"



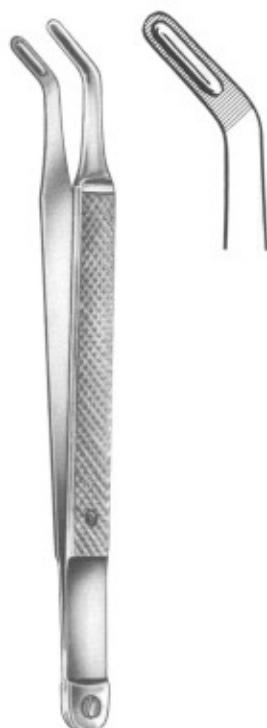
**2527**  
LONDON-COLLEGE  
15 cm, 6"



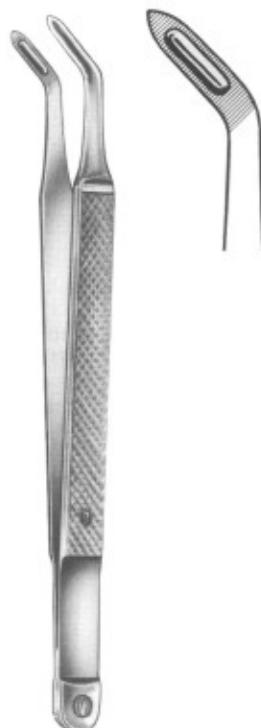
**2528**  
MERIAM  
16 cm, 6 1/4"



**2529**  
ALLEN  
18 cm, 7 1/8"



**2530**  
ALBRECHT  
16 cm, 6 1/4"



**2531**  
ALBRECHT  
16 cm, 6 1/4"



**2532**  
16 cm, 6 1/4"



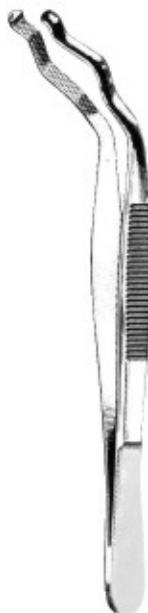
**2533**  
16 cm, 6 1/4"



**2534**  
16 cm, 6 1/4"



## Sterilizing & Lab Instruments



**2535**  
DAVIS  
6"



**2536**  
Grasping Forceps  
6 1/4"



**2537**  
Mesh Bur & Diamond Holder  
Large, 2 1/8" Diameter



**2538**  
Soldering Tweezers  
6 1/4"



**2539**  
Narrow Fine  
4 3/4"



**2540**  
Super Fine  
4 3/8"



**2541**  
Fine Curved  
4 1/2"



**2542**  
Bonding Bracket  
Holder  
136 mm



**2543**  
Bonding Bracket  
Holder  
135 mm



**2544**  
Bonding Bracket  
Holder  
135 mm



**2545**  
Bonding Bracket  
Holder  
140 mm

## *Section - 06*

- ★ Endodontic Forceps
- ★ Tissue Forceps
- ★ Retractors
- ★ Mouth Gags





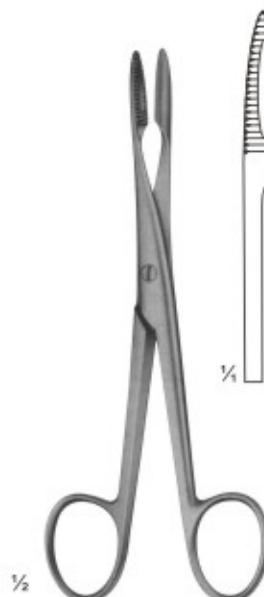
## 6 Endodontic Forceps



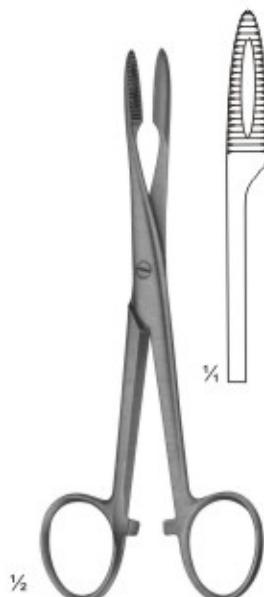
**2546**  
Endo Forceps  
4 3/4"



**2547**  
PEETS Forceps  
4 3/4", Useful For  
Removing Broken  
Instruments



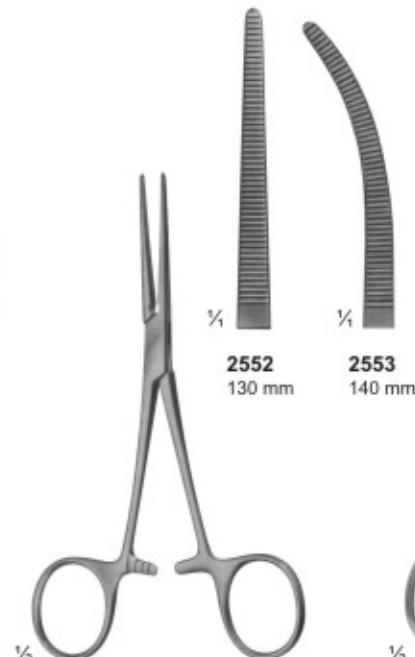
**2548**  
Without Ratchet  
145 mm



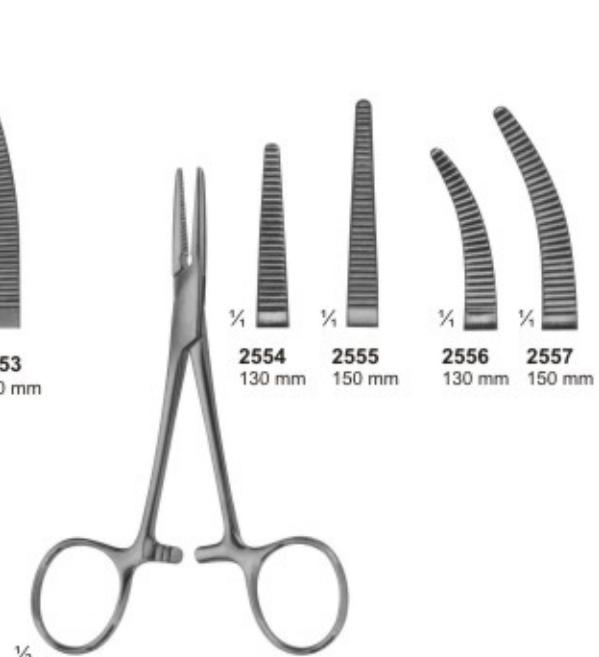
**2549**  
With Ratchet  
145 mm



**2550**  
CRILE  
140 mm



**2551**  
PEAN  
Slender type



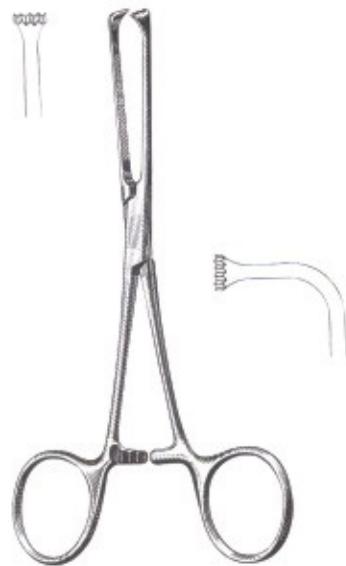
**2554**  
SPENCER-WELLS



## Tissue Forceps



**2558**  
BABY-ALLIS  
5", Straight  
4x5 teeth extra delicate



**2559**  
ALLIS  
6", Straight  
4x5 teeth extra delicate



**2560**  
ALLIS  
6", Straight  
4x5 teeth extra delicate



**2561**  
1x2 teeth  
6"



**2563**  
ADSON  
4 3/4"  
1x2 teeth



**2564**  
BROWN-ADSON  
4 3/4"  
7x7 teeth



**2565**  
BROWN  
6"  
8x8 teeth



**2566**  
RUSSIAN  
6"  
8x8 teeth



**2567**  
Extra-Delicate,  
Straight, 4"  
1x2 teeth



## Hemostatic Forceps, Towel Clamps, Napkin Holders



**2568**  
HALSTED-MOSQUITO  
Straight, Curved, 5"

**2569**  
HALSTED-MOSQUITO  
Straight, Curved, 5"  
1x2 teeth

**2570**  
HALSTED-MOSQUITO  
Jaws 45 Angled on Flat, 5"  
Extra Delicate

**2571**  
KELLY  
5 ½", Straight



**2572**  
JONES  
3 ½"

**2573**  
BACKHAUS  
3 ½"

**2574**  
BACKHAUS  
5 1/4"

**2575**  
LORNA  
Non Perforated  
3 ½"



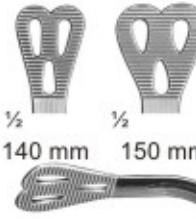
## Retractors, Depressors, Mouth Gags



2576  
DENHART



2577  
DENHARDT  
Mouth Gag With  
Silicon Inserts,  
Interchangeable  
Size: 125 mm



140 mm      150 mm

140 mm      150 mm

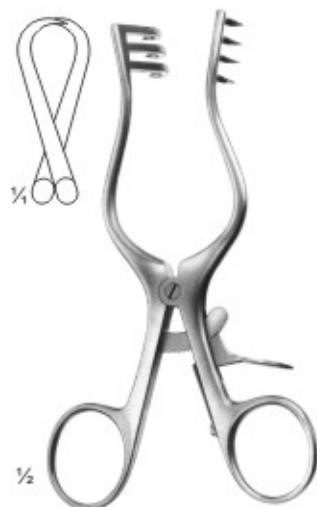
2578  
WIEDER  
Tongue depressor  
2579 140mm  
2580 150mm



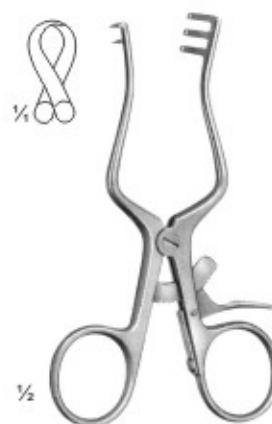
2581  
TOBOLD  
Tongue depressor  
Size: 145 mm



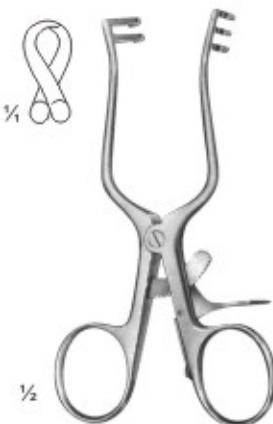
2582  
ANDREW  
Tongue depressor  
Size: 110 mm



2583  
WEITLANER  
Sharp  
130 mm



2584  
WEITLANER  
Sharp  
110 mm



2585  
WEITLANER  
Semi-Sharp  
110 mm



2589  
FERGUSSON-ACKLAND  
Mouth Gag  
Size: 145 mm



2590  
ROSER KOENIG  
Mouth Gag  
Size: 160mm / 185mm



2586  
MOLT  
Pediatric



2587  
MOLT  
Child



2588  
MOLT  
Adult



## Lip & Cheek Retractors



2591  
140 mm

2592  
BRUENINGS  
190 mm

2593

2594

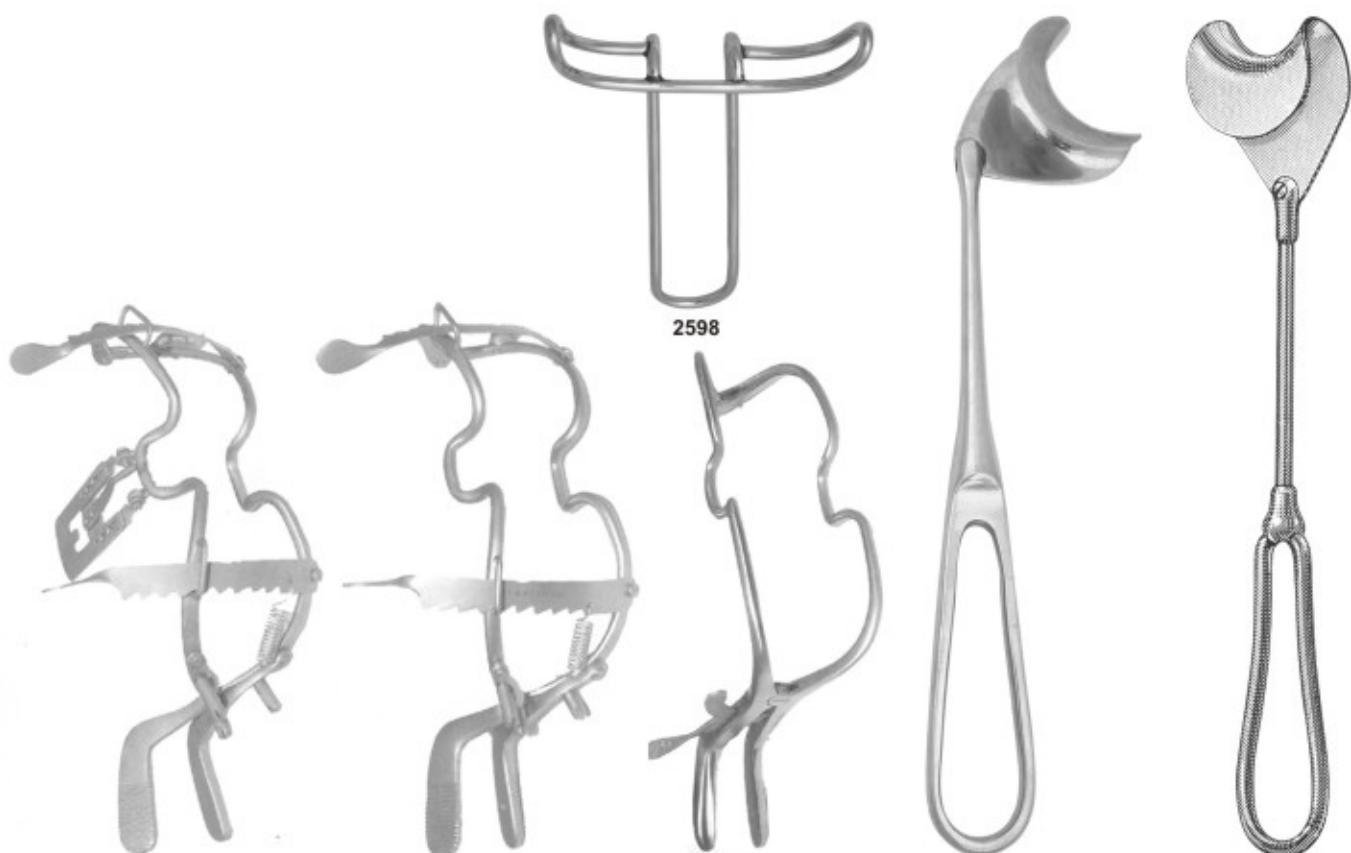
2595



2596



2597



2599  
Mouth Gag with  
Tongue Depressor  
11.0 cm  
13.0 cm  
15.0 cm

2600  
Mouth Gag without  
Tongue Depressor  
11.0 cm  
13.0 cm  
15.0 cm

2601  
Jennings, Mouth Gag  
11.0 cm  
13.0 cm  
15.0 cm

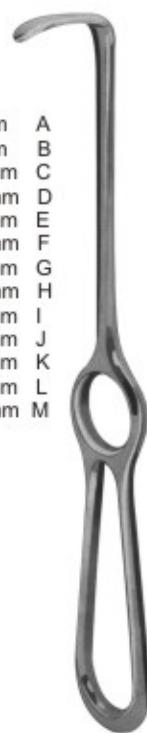
2602

2603



## Lip & Cheek Retractor

30 x 4 mm A  
 23 x 7 mm B  
 24 x 11 mm C  
 29 x 10 mm D  
 30 x 11 mm E  
 32 x 14 mm F  
 40 x 11 mm G  
 42 x 10 mm H  
 50 x 11 mm I  
 55 x 11 mm J  
 60 x 11 mm K  
 70 x 11 mm L  
 70 x 14 mm M



**2604**  
LANGENBECK  
210 mm



**2605**  
KOCHER-LANGENBECK  
215 mm



**2606**  
BUCHS  
205 mm



**2607**  
KOCHER  
230 mm

**2609**  
15 x 15 mm  
220 mm



**2610**  
20 x 22 mm  
215 mm



**2608**  
MIDDELDORPF

**2611**  
28 x 28 mm  
235 mm



**2612**  
KOCHER  
230 mm



**2613**  
COLLIN  
150 mm



**2614**  
ROUX  
Set  
165 mm



## Sterilizing Forceps



**2615**  
Sterilizing Forcep Curved  
20 cm A  
25 cm B  
30 cm C



**2616**  
Sterilizing Forcep Straight  
20 cm A  
25 cm B  
30 cm C



**2617**  
Sterilizing Forcep  
30 cm



**2618**  
Becht Tweezer



**2619**  
Sterilizing Forcep  
23 cm A  
30 cm B



**2620**  
Sterilizing Forcep  
20 cm



## Tissue Retractors & Hooks



**2621**  
3 sharp prongs



**2622**  
2 sharp prongs  
6"



**2623**  
2 sharp prongs  
6"



**2624**  
FOMON  
145 mm



**2625**  
ALM  
70 mm



**2626**  
SENN  
3 sharp prongs  
6 3/8"



**2627**  
TOENNIS  
Dura Retractor  
150mm



**2628**  
JOSEPH  
165 mm



**2629**  
GILLIES  
180 mm

## Section - 07

- ★ Orthodontic Pliers
- ★ Orthodontic Cutters
- ★ Rongeurs
- ★ Needle Holders





## Orthodontic Pliers



**2630**  
Light Wire Cutter



**2631**  
Wire Cutter



**2632**  
Posterior Band Remover  
Long



**2633**  
Posterior Band Remover  
Short



**2634**  
Jarabak Plier



**2635**  
Distal End Cutter  
Safety End Cutter



**2636**  
Distal End Cutter



**2637**  
Kim's Plier



**2638**  
Loop Forming Plier



**2639**  
Tweed Arch Bending Plier



**2640**  
Utility Plier



**2641**  
Bonding Bracket Remover



**2642**  
Lingual Arch Plier



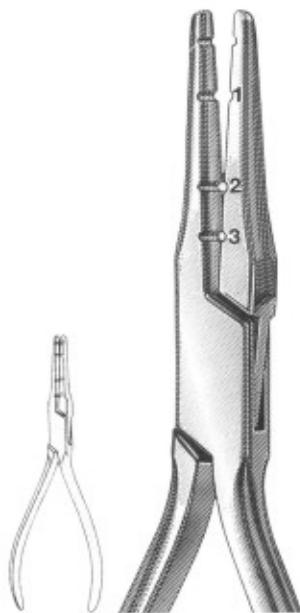
**2643**  
Light Wire Plier



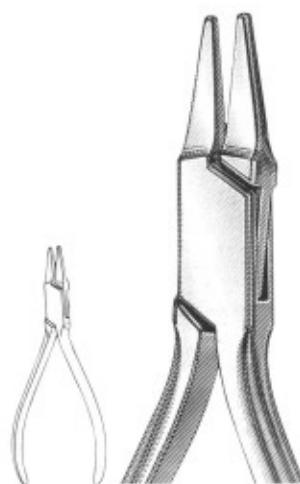
**2644**  
Wire Cutter  
12.5 cm



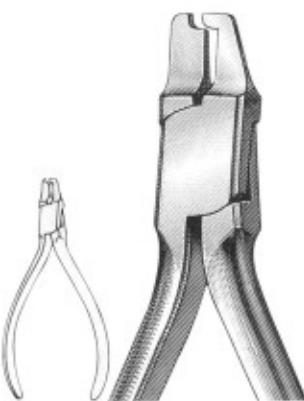
## Orthodontic Pliers



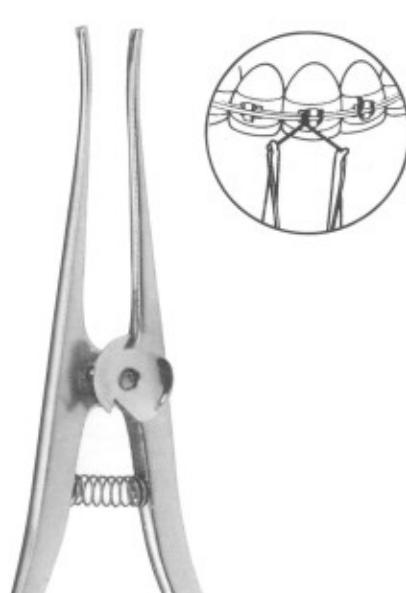
**2645**  
Fig. 101  
Wire Bending



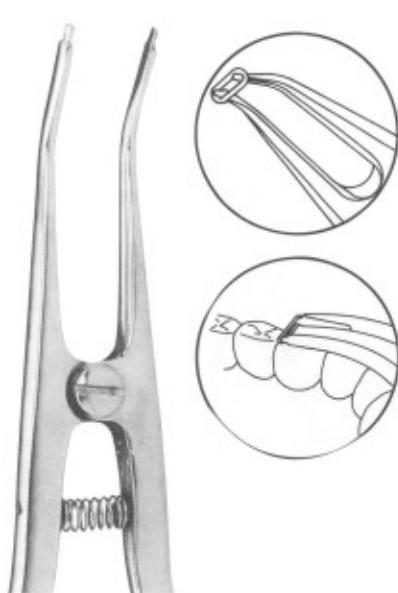
**2646**  
Fig. 118  
PEESO  
Collar



**2647**  
Fig. 417  
Crown Shell



**2648**  
STEINER  
150 mm  
Ligature Pliers



**2649**  
Separating Pliers Elastics  
150 mm



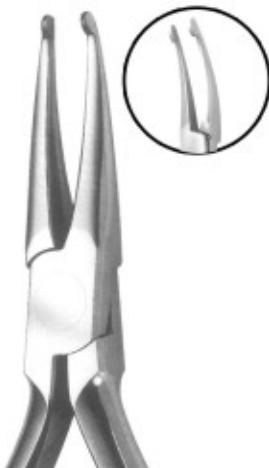
**2650**  
121-Lab & Office



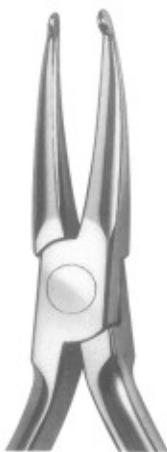
## Orthodontic Pliers



**2651**  
How Plier-Titanium Alloy  
With special coated beaks



**2652**  
How Plier  
Tips are 1/8"(3.2mm)  
diameter



**2653**  
How Plier  
Tips are 1/8"(3.2mm)  
diameter



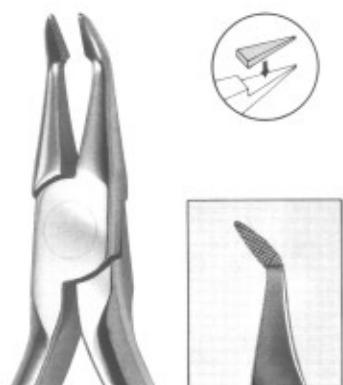
**2654**  
How Plier-Small  
Tips are 3/32"(2.4mm)  
diameter



**2655**  
How Plier-Offset  
Tips are 1/8"(3.2mm)  
diameter



**2656**  
Weingart Utility Plier  
-Titanium Alloy  
with special coated beaks



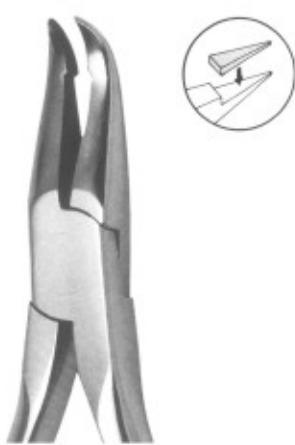
**2657**  
Weingart Utility Plier  
New type of the Weingart Utility Plier  
designed for a more precise operation.



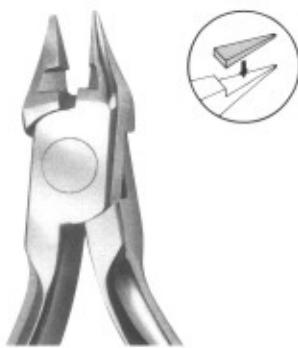
**2658**  
Weingart Utility Plier



**2659**  
Weingart Utility Plier



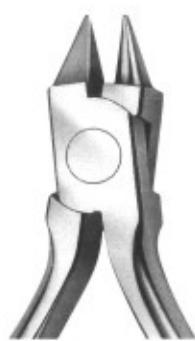
**2660**  
Weingart Utility Plier



**2661**  
Bird Beak Plier With Cutter  
**Maximum Bending & Cutting Capacity:**  
Wires up to .032"



**2662**  
Bird Beak Plier  
**Maximum Bending Capacity:**  
Wires up to .032"



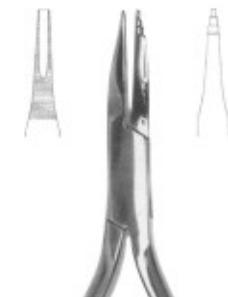
**2663**  
Bird Beak Plier  
**Maximum Bending Capacity:**  
Wires up to .030"



## Orthodontic Pliers



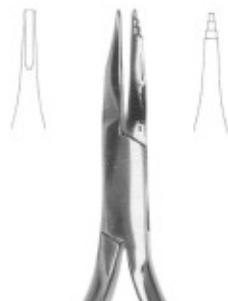
**2664**  
TWEED (Fig. 98)  
13 cm, 5 1/8"  
Tweed Loop Omega Pliers.



**2665**  
TWEED - (Fig. 90)  
14 cm, 5 1/2"



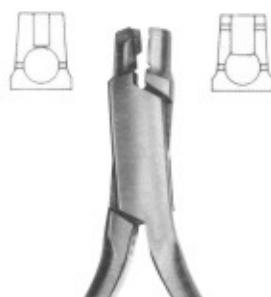
**2666**  
O'BRIEN - (Fig. 97)  
14 cm, 5 1/2"



**2667**  
TWEED (Fig. 96)  
14 cm, 5 1/2"



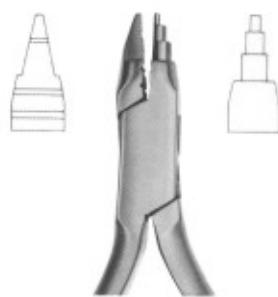
**2668**  
TWEED (Fig. 95)  
13.5 cm, 5 1/4"



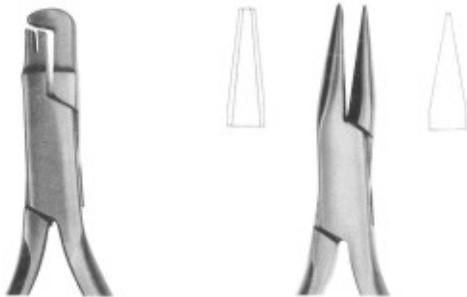
**2669**  
SCHWARZ (Fig. 29)  
12.5 cm, 5"



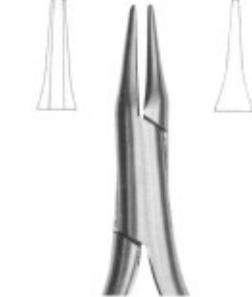
**2670**  
NANCE (Fig. 80)  
13 cm, 5 1/8"



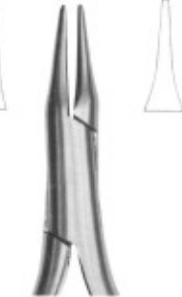
**2671**  
YOUNG (Fig. 55)  
13 cm, 5 1/8"



**2672**  
SCHWARZ (Fig. 30)  
13 cm, 5 1/8"



**2673**  
Optical Plier (Fig. 53)  
14 cm, 5 1/2"



**2674**  
Schwarz (Fig. 79)  
13.5 cm, 5 1/4"



## Orthodontic Pliers



**2675**  
NANCE (Fig. 56)  
12.5 cm, 5"  
Wire bending Pliers



**2676**  
JOHNSON (Fig. 59)  
13.5 cm, 5 1/4"  
Contouring Plier.



**2677**  
REYNOLDS (Fig. 61)  
13 cm, 5 1/8"  
Contouring Plier.



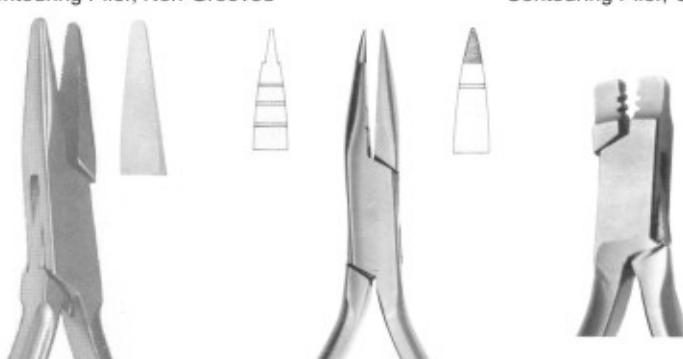
**2678**  
De La Rosa (Fig. 34)  
12.5 cm, 5"  
Contouring Plier, Non-Grooved



**2679**  
De La Rosa (Fig. 35)  
12.5 cm, 5"  
Contouring Plier, Grooved



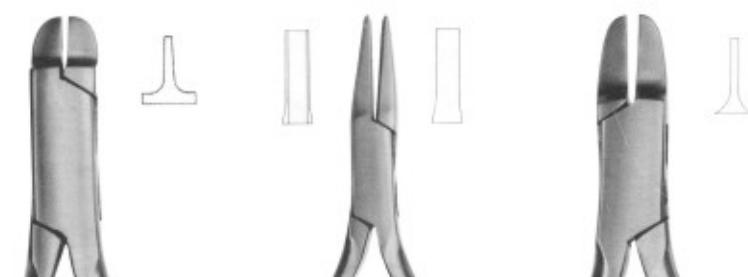
**2680**  
14.0 cm  
Goslee Contouring Plier



**2681**  
14.0 cm  
Goslee Contouring Plier



**2683**  
Fig. 58  
12.5 cm, 5"  
Lingual Arch Bending Plier



**2684**  
Frevert/Tweed (Fig. 51)  
12.5 cm, 5"  
Tweed Arch Plier/Standard Jaw



**2686**  
ANGLE (Fig. 52)  
13 cm, 5 1/8"  
Arch Forming Plier



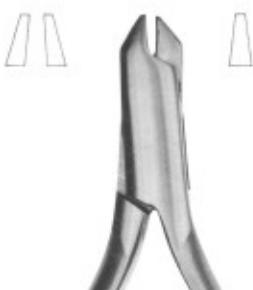
## Orthodontic Pliers



**2687**  
Fig. 60  
13 cm, 5 1/8"  
Wire & Clasp Bending Pliers



**2688**  
Fig. 60  
13 cm, 5 1/8"  
Wire & Clasp Bending Pliers



**2689**  
Aderer (Fig. 57)  
12 cm, 4 3/4"  
Wire & Clasp Bending Pliers



**2690**  
49 e 49 TC  
14 cm, 5 1/2"  
Band Removing Plier, short pad



**2691**  
50 e 50 TC  
14 cm, 5 1/2"  
Band Removing Plier, long pad



**2692**  
Fig. 84  
14.5 cm, 5 3/4"  
Band pinching & ligature  
locking plier, serrated



**2693**  
Fig. 72  
14 cm, 5 1/2"  
Band pinching & ligature  
locking plier, serrated



**2694**  
BRACKET (Fig. 82)  
13.5 cm, 5 1/4"  
Direct Bonding Bracket Remover



**2695**  
BRACKET (Fig. 83)  
13.5 cm, 5 1/4"  
Direct Bonding  
Bracket Remover



## Orthodontic Pliers



**2696**  
38c, 38TC  
13.5 cm, 5 1/4"  
Contouring closing loop pliers,  
wire bending, cutter.



**2697**  
40c, 40TC  
13.5 cm, 5 1/4"  
Contouring pliers light wire pliers  
grooved with cutter.



**2698**  
Fig. 81  
12.5 cm, 5"  
Sling clasp & wire bending plier



**2699**  
Fig. 28  
14 cm, 5 1/2"  
Sling clasp & wire bending plier.



**2700**  
Fig. 21  
13 cm, 5 1/8"  
Light wires pliers, grooved



**2701**  
ADAMS, 23, 23TC  
12.5 cm, 5"  
Sling clasp & wire bending plier.



**2702**  
ADAMS (Fig. 33)  
12.5 cm, 5"  
For retaining elements.



**2703**  
ADAMS (Fig. 44)  
12.5 cm, 5"  
Sling clasp & wire bending plier.



**2704**  
46c - 46 TC  
ADAMS - N. 139c  
12.5 cm, 5"  
Bird beak with cutter.

**2705**  
Universal Wire Bending  
Pliers (ADAMS) 47 TC, N.64  
12.5 cm, 5"  
Sling clasp & wire bending plier.



**2706**  
86c, 86 TC  
Angle Bird Beak - N.138  
12.5 cm, 5"  
Sling clasp & wire bending plier.



## Orthodontic Cutters With T.C.



**2707**  
Fig. 18 TC  
15 cm, 6"

Ø 1.0 mm  
(0.40")



**2708**  
Fig. 92 TC  
14 cm, 5 ½"

Ø 1.0 mm  
(0.40")



**2709**  
Fig. 91 TC  
13 cm, 5 1/8"

Ø 0.4 mm  
(0.16")



**2710**  
Fig. 99 TC  
13 cm, 5 1/8"

Ø 0.4 mm  
(0.16")



**2711**  
Fig. 94 TC  
13 cm, 5 1/8"  
Angled at 15° with or  
without spring on \  
the handles.



**2712**  
Fig. 85 TC  
13 cm, 5 1/8"



**2713**  
Fig. 87 TC  
13 cm, 5 1/8"



**2714**  
Fig. 85 TC  
Angled at 15  
13 cm, 5 1/8"



**2715**  
ADAMS 87 TC  
Angled at 15  
13 cm, 5 1/8"





## Orthodontic Distal & Cutters



**2716**  
Fig. 89 TC

$\oslash 0.21" \times 0.25"$   
 $\oslash 20 \text{ mm}$



**2717**  
Fig. 64 TC  
13 cm, 5 1/8"

$\oslash 0.21" \times 0.25"$   
 $\oslash 20 \text{ mm}$



**2718**  
Fig. 67 TC  
13 cm, 5 1/8"

$\oslash 0.21" \times 0.25"$   
 $\oslash 20 \text{ mm}$



$\oslash 0.21" \times 0.25"$   
 $\oslash 20 \text{ mm}$

**2719**  
Fig. 88 TC  
13 cm, 5 1/8"



$\oslash 0.21" \times 0.25"$   
 $\oslash 20 \text{ mm}$

**2720**  
Fig. 77 TC  
13 cm, 5 1/8"



## Pliers for Orthodontic & Prosthetics



**2721**  
UNIVERSAL  
150 mm



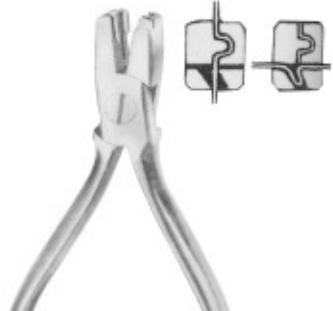
**2722**  
WALDSACHS  
155 mm



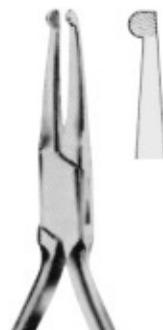
**2725**  
REYNOLDS  
125 mm



**2723**  
ADERER  
125 mm



**2724**  
NANCE  
125 mm



**2726**  
HOW  
145 mm



**2727**  
HOW  
140 mm



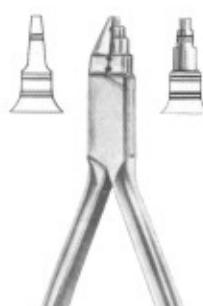
**2728**  
WALDRON  
125 mm



**2729**  
ADAMS  
125 mm



**2730**  
ANGLE  
125 mm



**2731**  
FURRER  
150 mm



**2732**  
YOUNG  
130 mm



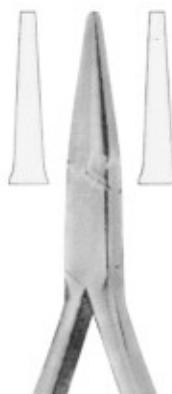
**2733**  
NANCE  
130 mm



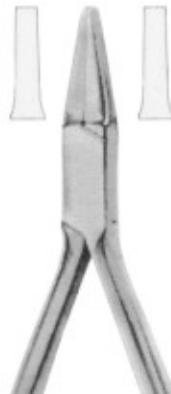
## Pliers for Orthodontic & Prosthetics



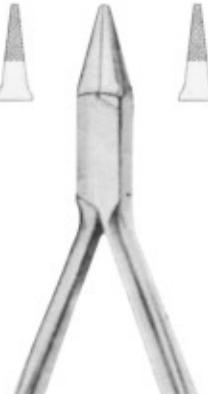
**2734**  
LANGEBECK  
125 mm



**2735**  
LANGEBECK  
140 mm



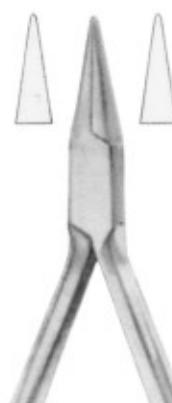
**2736**  
LANGEBECK  
130 mm



**2737**  
PEESO  
125 mm



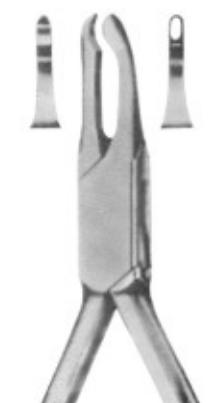
**2738**  
GOSLEE  
125 mm



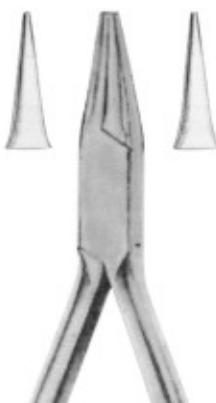
**2739**  
FISCHER  
140 mm



**2740**  
FISCHER  
140 mm



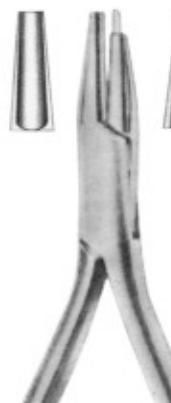
**2741**  
JOHNSON  
130 mm



**2742**  
MSY  
130 mm



**2743**  
MC KELLOPS  
155 mm



**2744**  
ANDRESEN  
130 mm



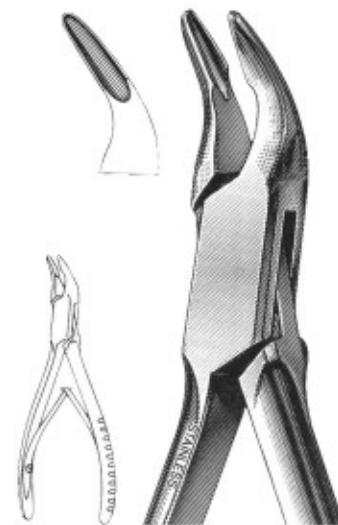
**2745**  
SCHWARZ  
130 mm



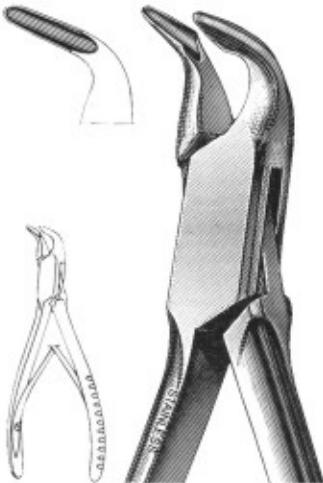
## Rongeurs



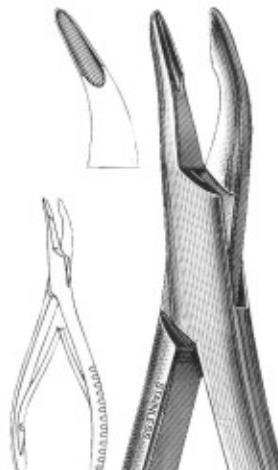
**2746**  
BLUMENTHAL  
6", 30°, Standard



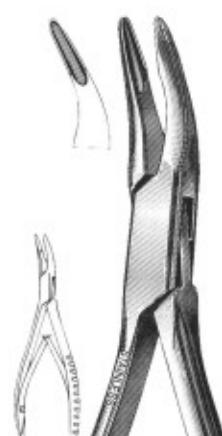
**2747**  
MINI-BLUMENTHAL  
6", 45°



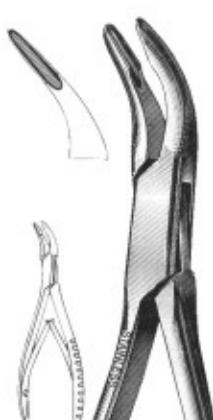
**2748**  
MINI-BLUMENTHAL  
6", 90°



**2749**  
BLUMENTHAL  
7", 30°



**2750**  
MINI-BLUMENTHAL  
4 ½", 30°



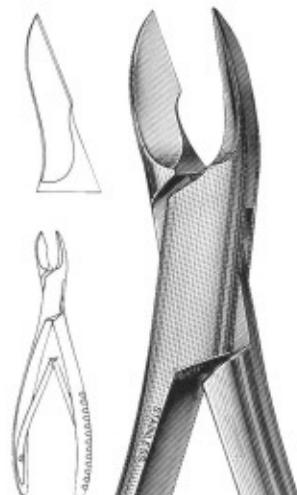
**2751**  
MINI-BLUMENTHAL  
4 ½", 45°



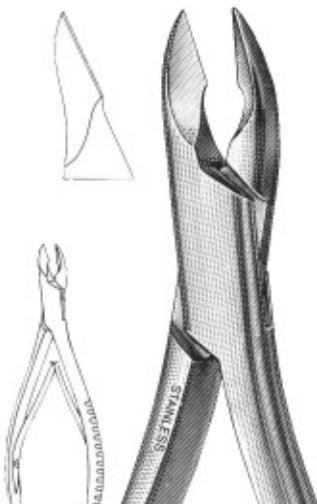
## Rongeurs



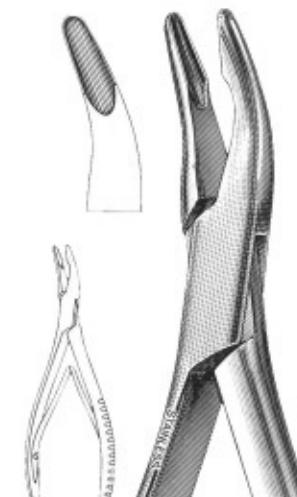
**2752**  
CLEVELAND  
No. 5-Side Cutting,  
6 3/4"



**2753**  
CLEVELAND  
No. 5A-Side Cutting,  
6 1/2"



**2754**  
CLEVELAND  
No. 5S-Side Cutting,  
6"



**2755**  
No. 1A-MEAD  
6 1/2"



**2756**  
MEAD, Square  
No. 2A  
Tips, 6 1/2"



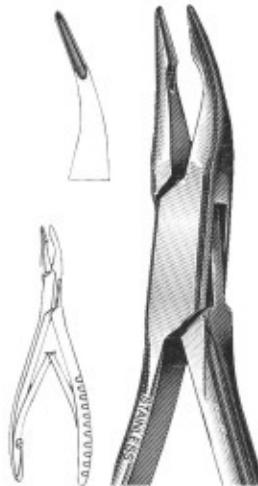
**2757**



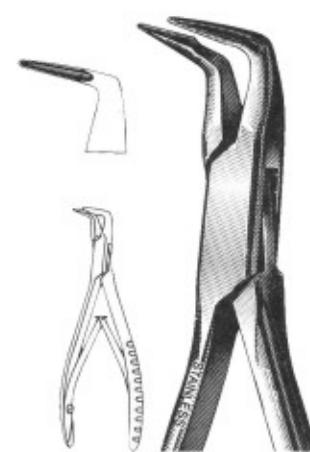
## Rongeurs



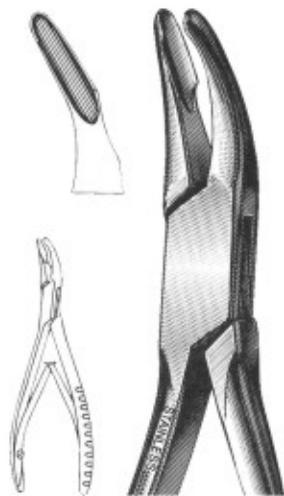
**2757**  
FRIEDMAN  
5 1/2"



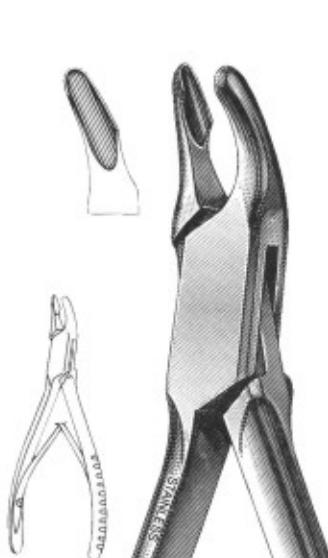
**2758**  
MICRO-FRIEDMAN  
5 1/2", 15° Curved Jaws



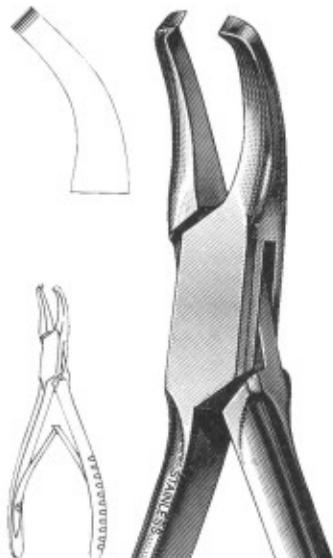
**2759**  
MICRO-FRIEDMAN  
Perio Rongeur, 5 1/2"



**2760**  
CLEVELAND  
No. 4 - 5 1/2"



**2761**  
CLEVELAND  
No. 4A - 6 1/2"



**2762**  
GARDNER  
No. 6A, End Cutting  
6 1/2"



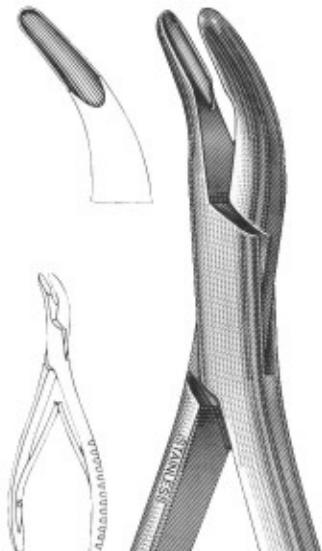
## Rongeurs



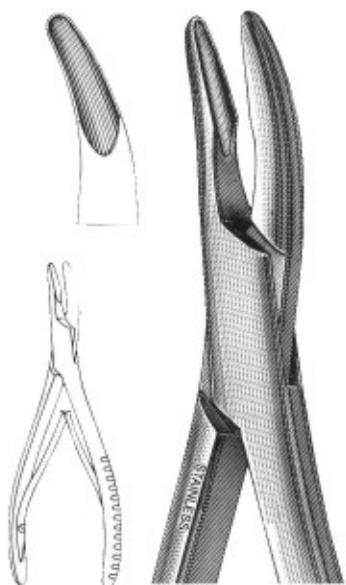
**2763**  
BEYER  
Double Action,  
16, 18 cm



**2764**  
No. 1  
6 1/2"



**2765**  
HARTMAN  
5 3/4"  
Strong Curve



**2766**  
BANE  
Slight Curve  
7"



## 6 Needle Holders



**2767**  
COLLIER  
5", Fenestrated Jaws

**2768**  
DERF  
4 3/4"

**2769**  
WEBSTER  
Delicate Smooth Jaws  
5"

**2770**  
NEIVERT  
One Offset Ring  
5"



**2771**  
OLSEN-HEGAR  
5 1/2"

**2772**  
BAUMGARTNER  
5 1/2"

**2773**  
CRILE-WOOD  
6"

**2774**  
GARDNER  
5"



## Needle Holders



**2775**  
MAYO-HEGAR  
5"

**2776**  
CASTROVIEJO  
Smooth Jaws  
14 cm

**2777**  
CASTROVIEJO  
Smooth Jaws  
14 cm

**2778**  
CASTROVIEJO  
Smooth Jaws  
14 cm

**2779**  
CASTROVIEJO  
Smooth Jaws  
18 cm

**2780**  
CASTROVIEJO  
Smooth Jaws  
18 cm



**2779 A**  
18 cm

**2780 A**  
18 cm



**2781**  
BOYNTON  
5"



**2782**  
CRILE  
6"



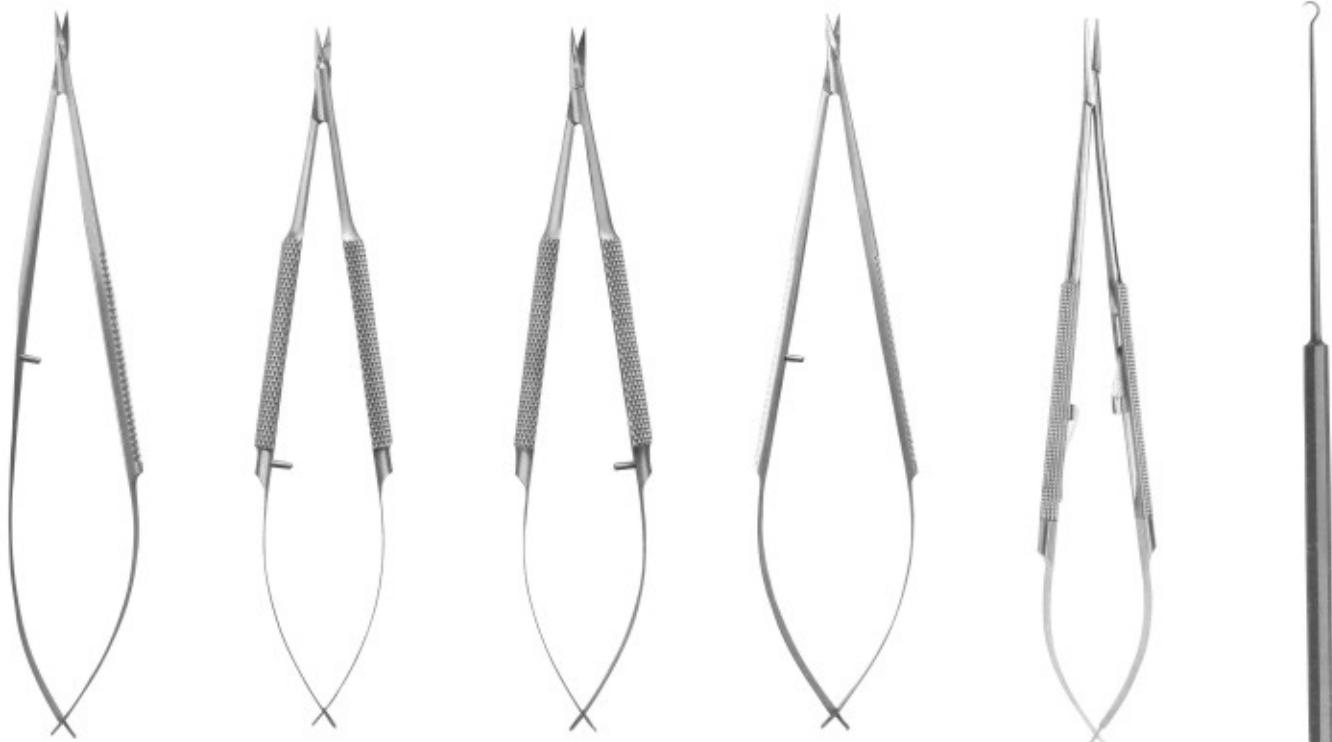
**2783**  
MATHIEU  
5 ½"



**2784**  
STEVENS  
6 ½"



## Micro Surgery Set



**2785**  
Micro Scissor  
Straight, 155 mm

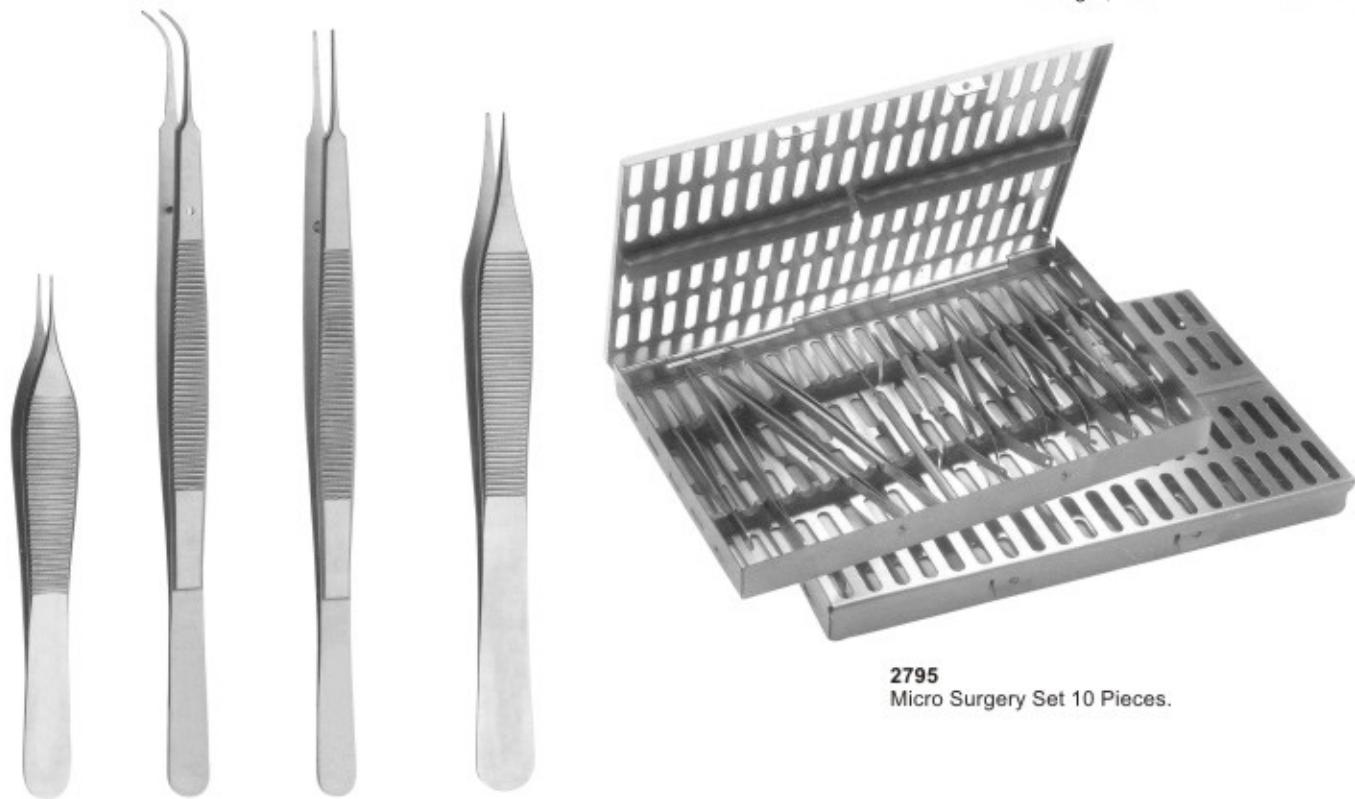
**2786**  
Micro Scissor  
Straight, 150 mm

**2787**  
Micro Scissor  
Curved, 150 mm

**2788**  
Micro Scissor  
Curved, 155 mm

**2789**  
CASTROVIEJO  
T.C.  
Straight, 180 mm

**2790**  
Retractor  
Fig.3  
165 mm



**2791**  
Micro Adson  
120 mm

**2792**  
GERALD  
Curved,  
180 mm

**2793**  
GERALD  
Straight,  
175 mm

**2794**  
Micro Adson  
160 mm

**2795**  
Micro Surgery Set 10 Pieces.

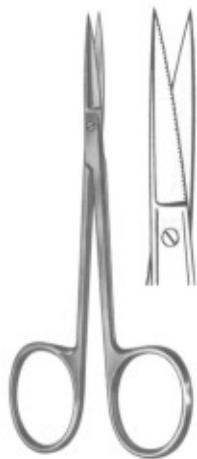
## *Section - 08*

- ★ Scissors
- ★ Impression Trays
- ★ Articulators
- ★ Hollow Wares
- ★ T.C. Instruments

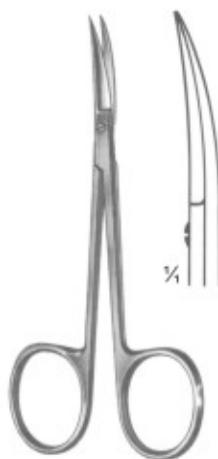




## Scissors



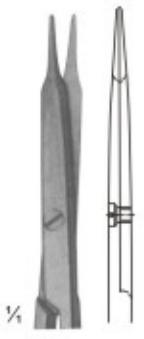
**2796**  
IRIS (Standard)  
Straight  
11.5 cm, 4  $\frac{1}{2}$ "



**2797**  
IRIS (Standard)  
Curved  
11.5 cm, 4  $\frac{1}{2}$ "



**2798**  
STEVENS  
Dissecting Scissors  
Size: 115 mm



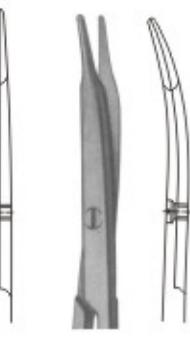
**2799**  
Sharp



**2800**  
Sharp



**2801**  
Blunt



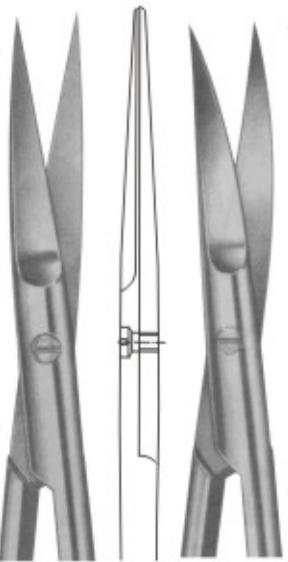
**2802**  
Blunt



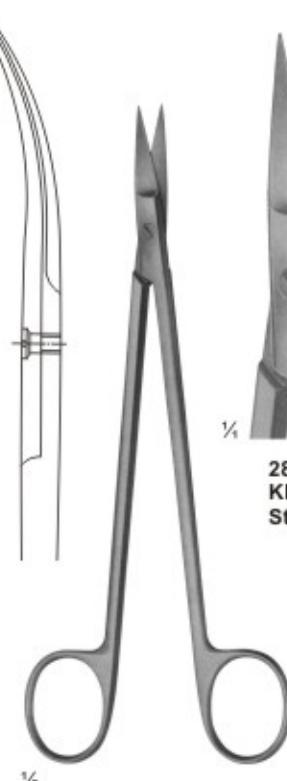
**2803**



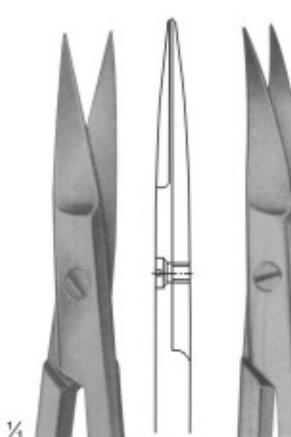
**2804**  
JOSEPH  
Size: 150 mm



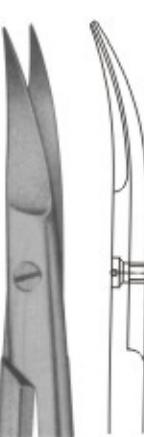
**2805**



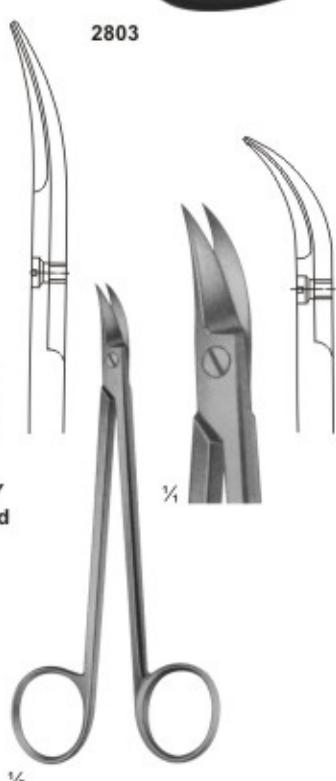
**2806**  
**2807**  
KELLY  
Size: 175 mm



**2808**  
KELLY  
Straight



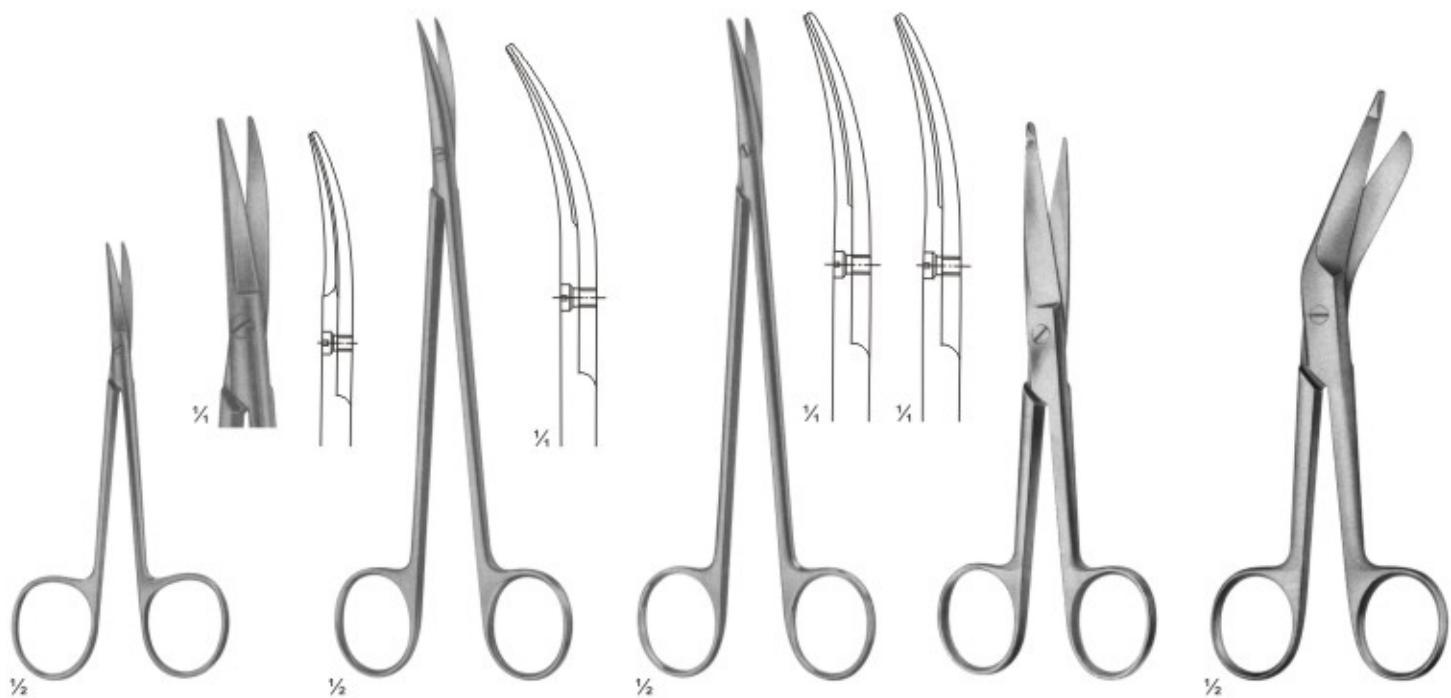
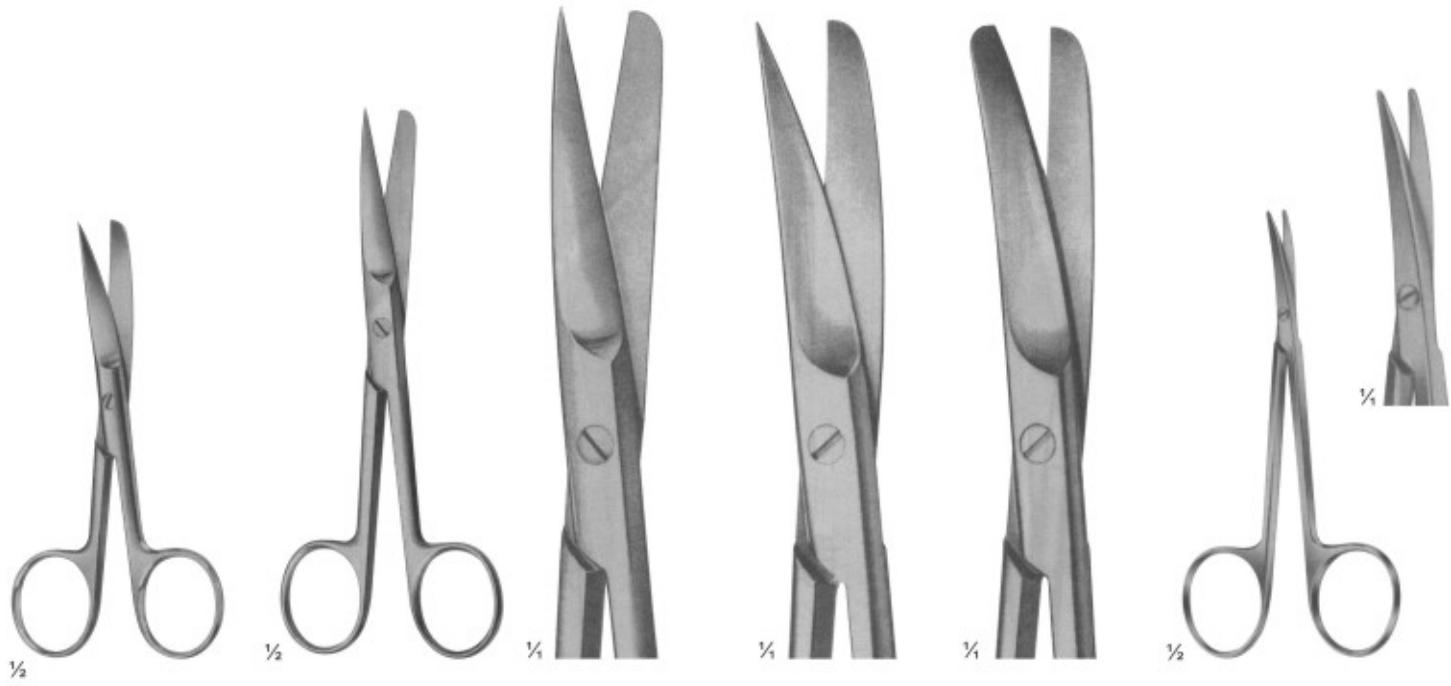
**2809**  
KELLY  
Curved



**2810**  
QUINBY  
Size: 130 mm

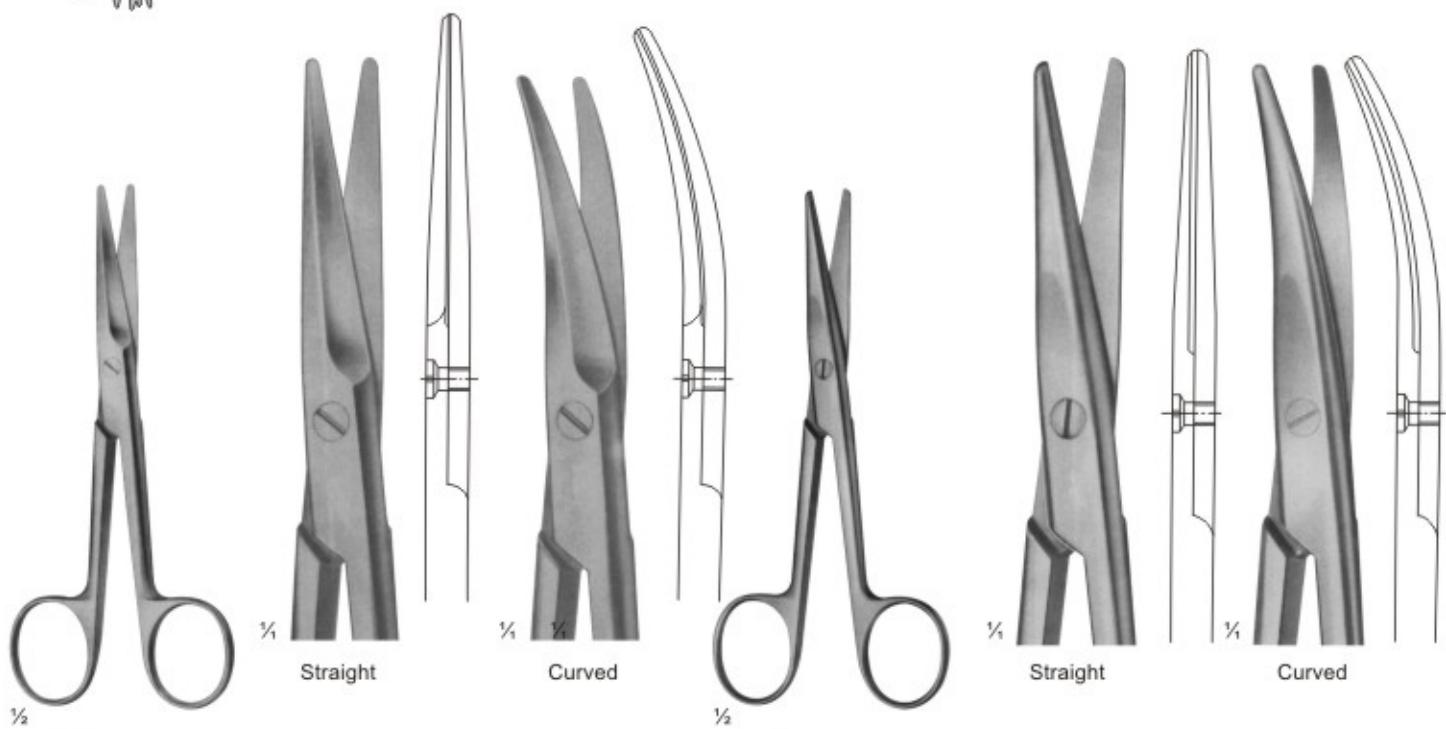


## Scissors



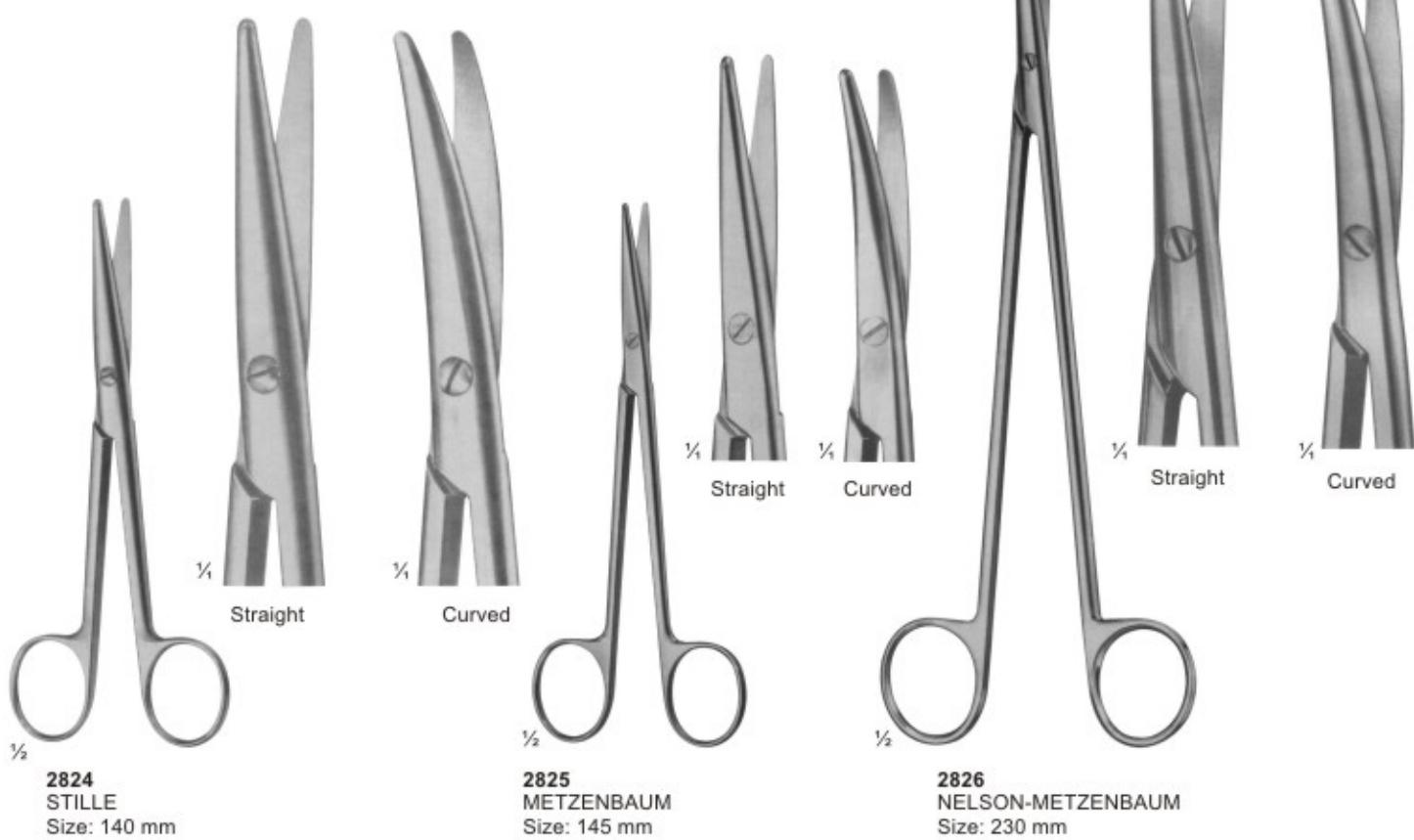


## Scissors



**2822**  
MAYO(straight)  
Size: 140 mm

**2823**  
MAYO-STILLE (straight)  
Size: 140 mm



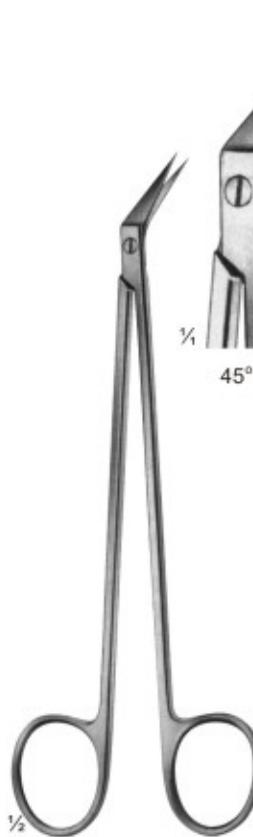
**2824**  
STILLE  
Size: 140 mm

**2825**  
METZENBAUM  
Size: 145 mm

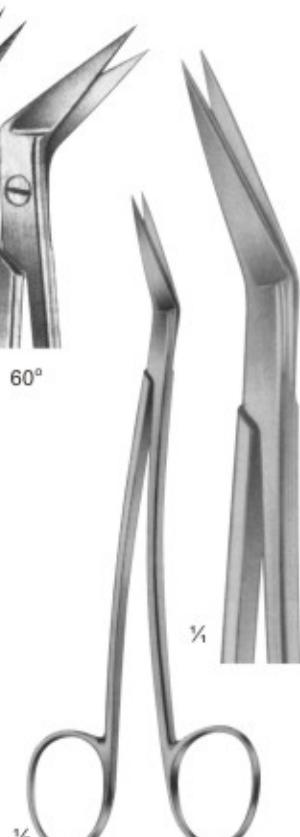
**2826**  
NELSON-METZENBAUM  
Size: 230 mm



## Scissors



**2827**  
DE BAKEY  
Size: 155 mm



**2828**  
LOCKLIN  
Curved Sideways,  
1 Toothed Blade  
Size: 155 mm



**2829**  
LaGrange  
Double-Curved  
11.5 cm



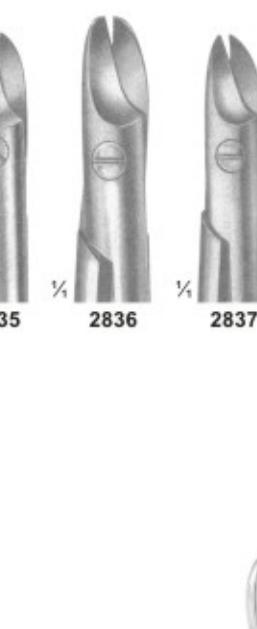
**2830**  
Goldman-Fox  
Double-Curved  
13cm



**2831**  
SPENCER  
Size: 90 mm



**2833**  
BEEBE  
Size: 110 mm



**2834**

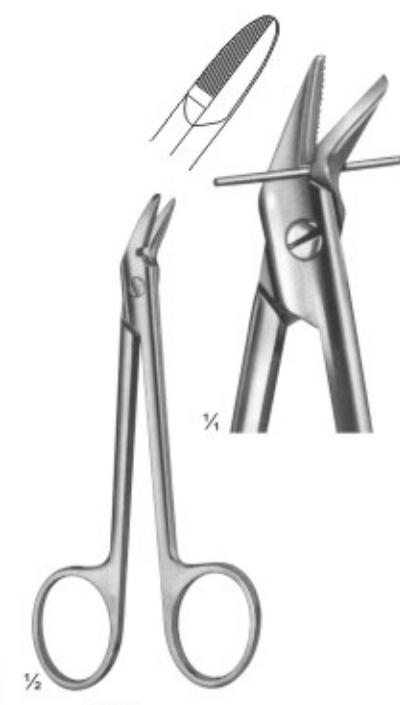
**2835**

**2836**

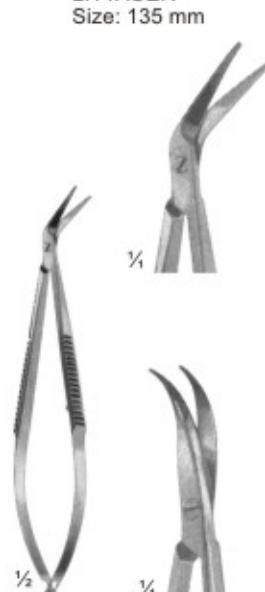
**2837**



**2838**  
Dean  
17cm



**2832**  
LITTAUER  
Size: 135 mm

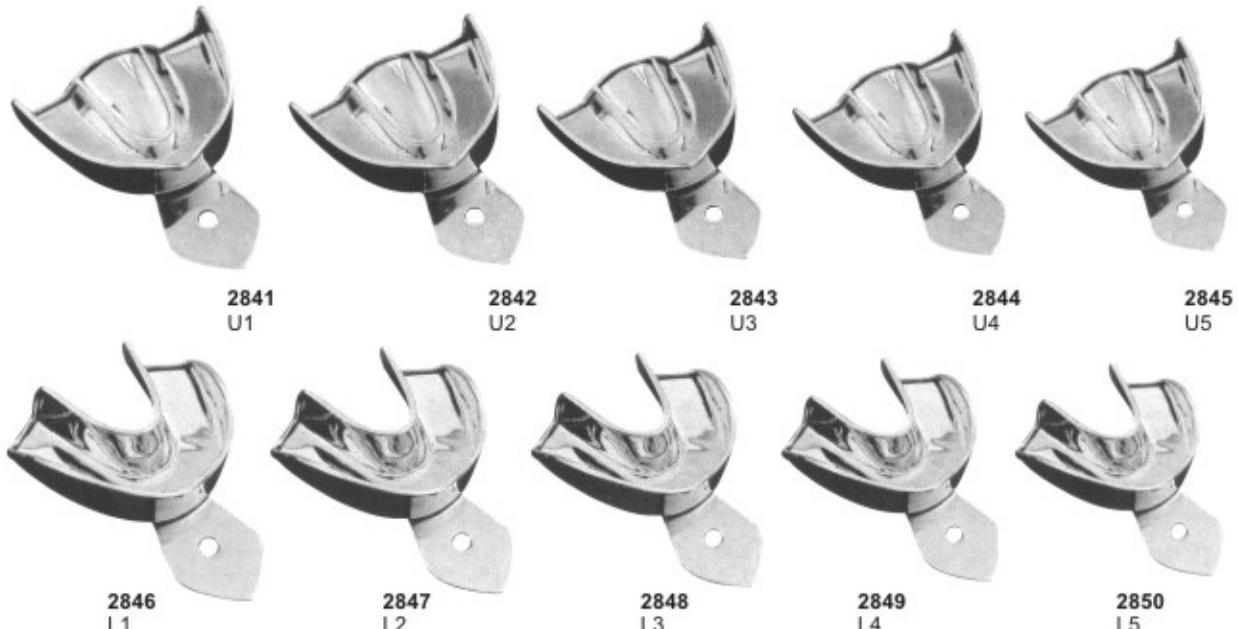


**2840**  
CASTROVIEJO  
Size: 90 mm

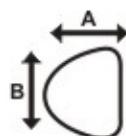


## Impression Trays

Made of 18/8 Stainless Steel, Solid, Set of 10



All The Above Impression Trays are Available in These 5 Sizes

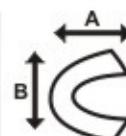


UPPER	U1	U2	U3	U4	U5
A	62	60	53	54	52
B	83	75	73	69	68

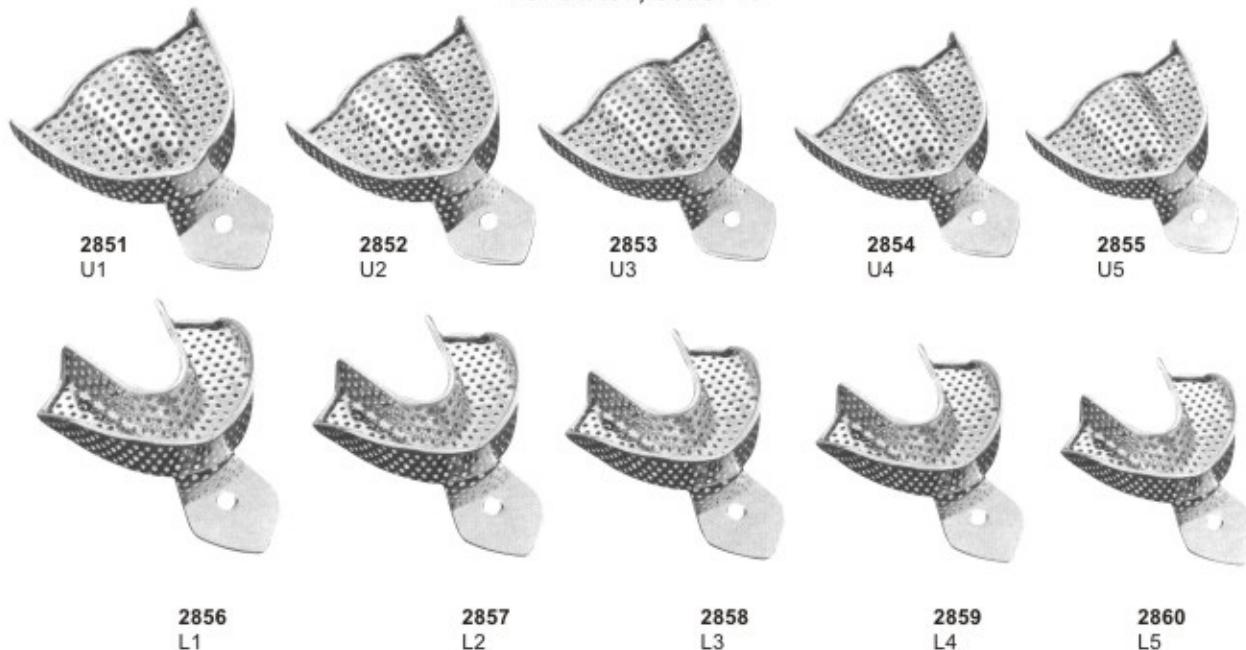
All Dimension are in mm

LOWER	L1	L2	L3	L4	L5
A	63	61	57	60	53
B	82	81	78	74	71

All Dimension are in mm



Perforated, Set of 10





## Impression Trays

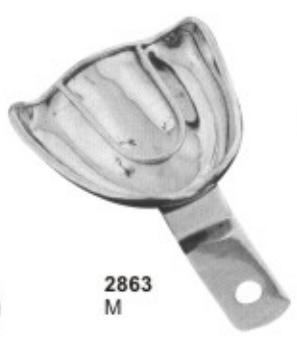
Made of 18/8 Stainless Steel, Solid Full Denture Set of 8



2861  
XL



2862  
L



2863  
M



2864  
S



2865  
XL



2866  
L

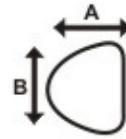


2867  
M



2868  
S

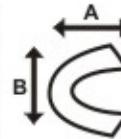
All The Above Impression Trays are Available in These 4 Sizes



**UPPER**

	XL	L	M	S
A	70	67	64	60
B	79	76	70	73

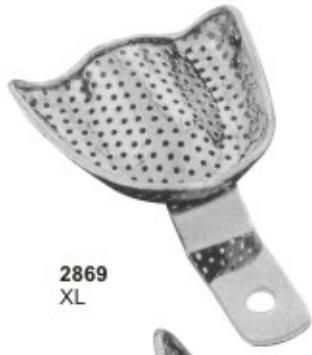
All Dimension are in mm



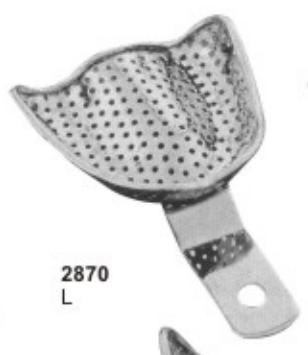
**LOWER**

	XL	L	M	S
A	64	64	60	57
B	86	70	73	70

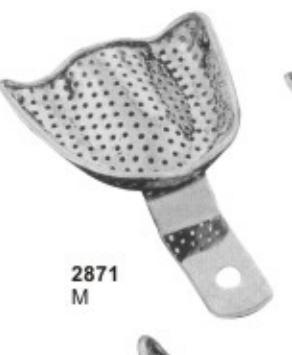
All Dimension are in mm



2869  
XL



2870  
L



2871  
M



2872  
S



2873  
XL



2874  
L



2875  
M



2876  
S

Perforated Full Denture Set of 8



## Impression Trays

Made of 18/8 Stainless Steel, Solid Set of 6



2877  
U1



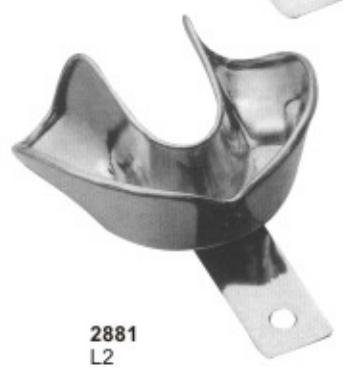
2878  
U2



2879  
U3



2880  
L1

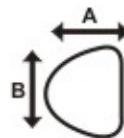


2881  
L2



2882  
L3

All The Above Impression Trays are Available in These 4 Sizes

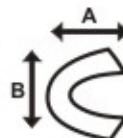


UPPER		U1	U2	U3
	A	67	64	57
B	81	71	70	

All Dimension are in mm

LOWER		L1	L2	L3
	A	60	57	54
B	81	79	76	

All Dimension are in mm



2883  
U1



2884  
U2



2885  
U3



2886  
L1



2887  
L2



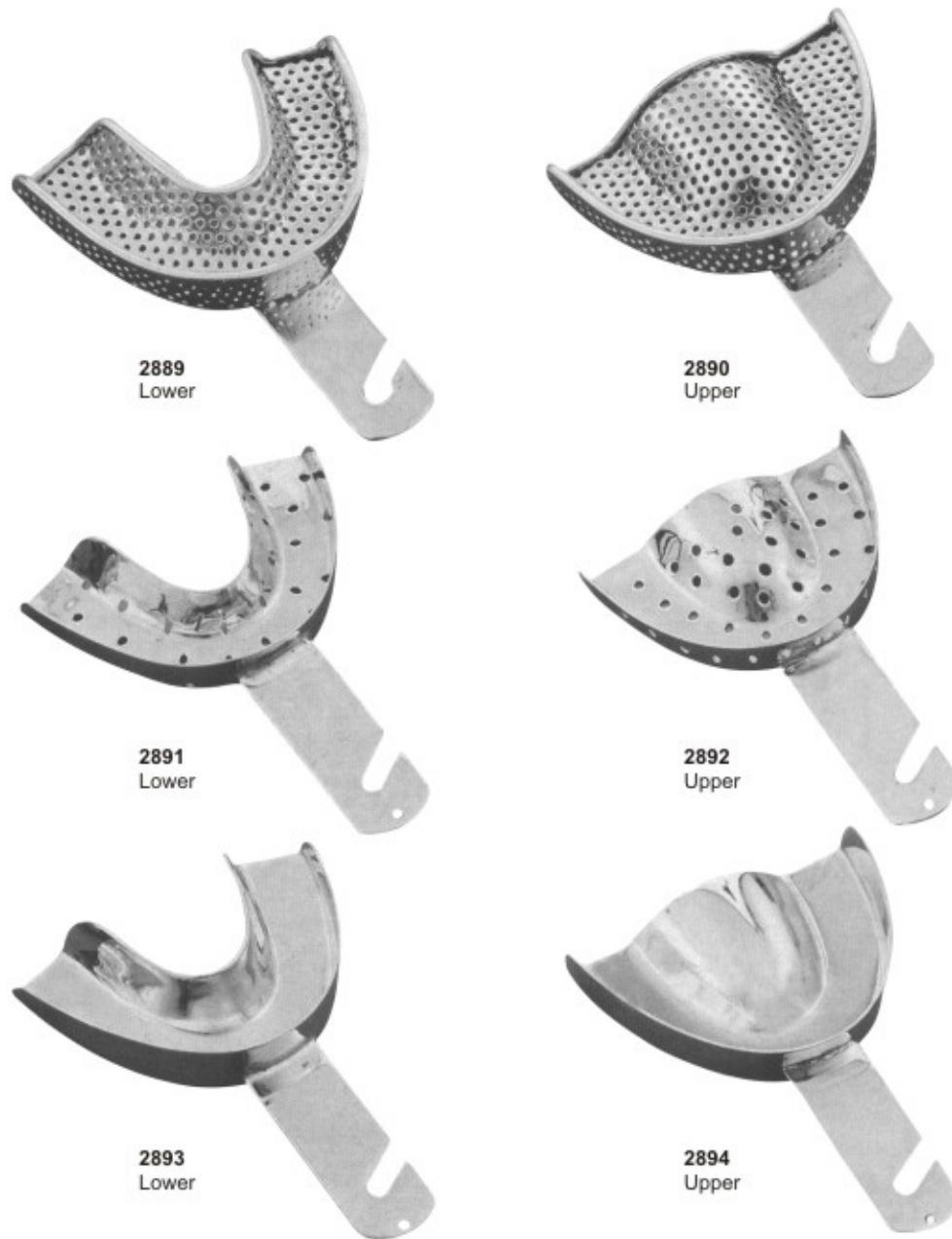
2888  
L3

Perforated Set of 6

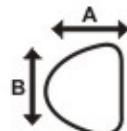


## Impression Trays

Made of 18/8 Stainless Steel, English Pattern Set of 8



All The Above Impression Trays are Available in These 4 Sizes



**UPPER**

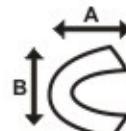
Size	A	B	C
0	67	50	12
1	72	51	13
2	78	55	15
3	80	58	15

All Dimension are in mm

**LOWER**

Size	A	B	C
0	70	50	14
1	77	51	15
2	79	55	15
3	80	60	17

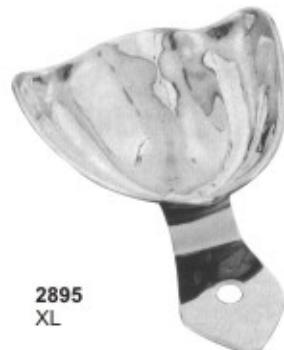
All Dimension are in mm



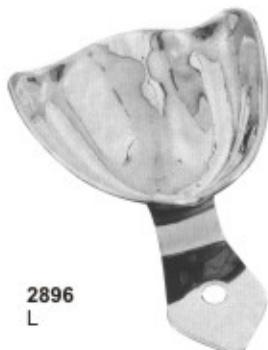


## Impression Trays

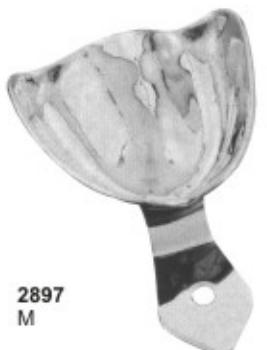
Made of 18/8 Stainless Steel, Solid Full Denture Set of 8



2895  
XL



2896  
L



2897  
M



2898  
S



2899  
XL



2900  
L

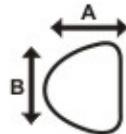


2901  
M



2902  
S

All The Above Impression Trays are Available in These 4 Sizes

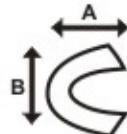


UPPER		XL	L	M	S
	A	70	67	64	60
B	79	76	70	73	

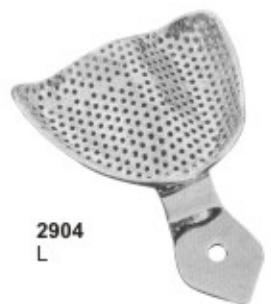
All Dimension are in mm

LOWER		XL	L	M	S
	A	64	64	60	57
B	86	70	73	70	

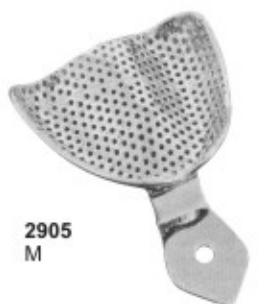
All Dimension are in mm



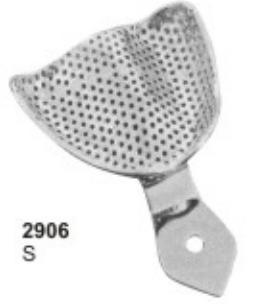
2903  
XL



2904  
L



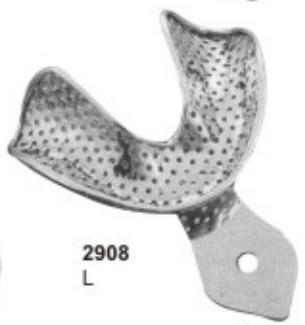
2905  
M



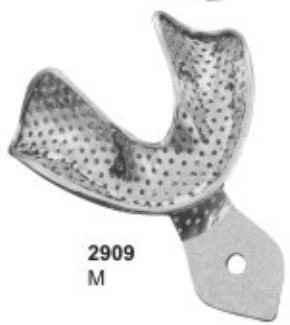
2906  
S



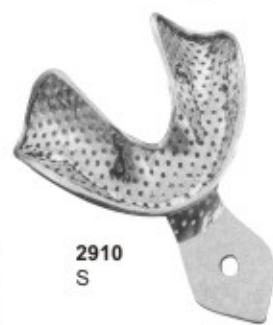
2907  
XL



2908  
L



2909  
M



2910  
S

Made of 18/8 Stainless Steel, Perforated Full Denture Set of 8



## Impression Trays

Made of 18/8 Stainless Steel, Solid Full Denture Set of 8



2911  
U0



2912  
U1



2913  
U2



2914  
U3



2915  
L0



2916  
L1



2917  
L2



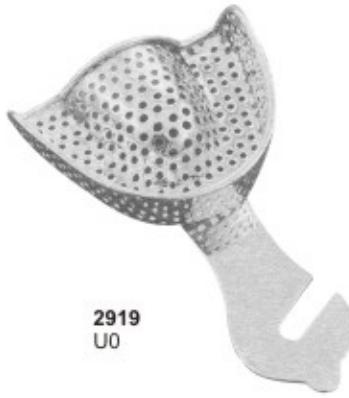
2918  
L3

Upper Sizes: 0,1,2,3

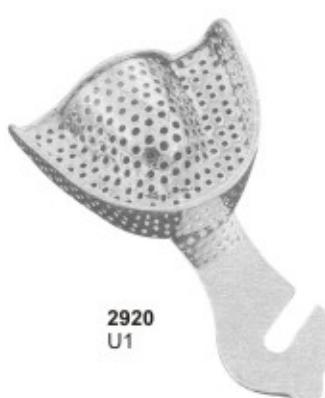
Depth of Tray: 15,9 mm, Height of Plate: 12,5 mm

Lower Sizes: 0,1,2,3

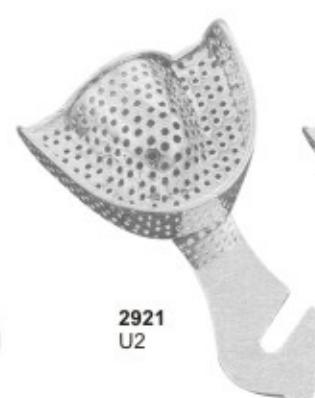
Depth of Tray: 12,9 mm



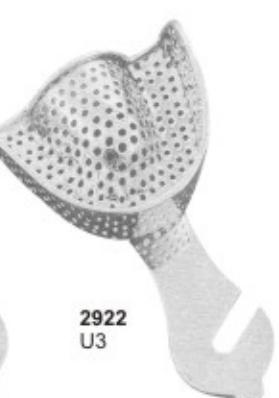
2919  
U0



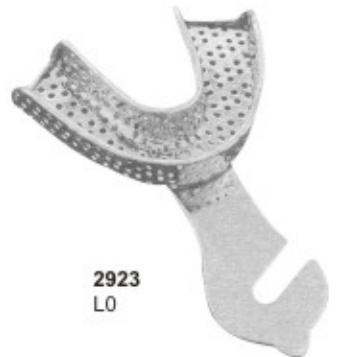
2920  
U1



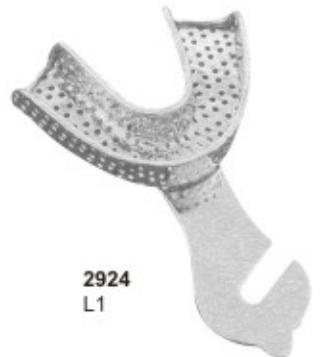
2921  
U2



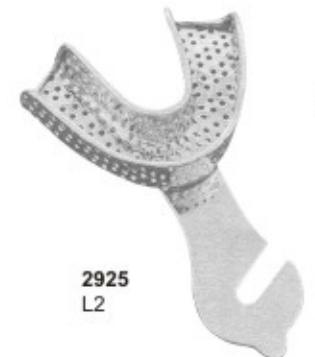
2922  
U3



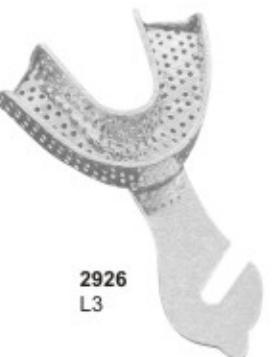
2923  
L0



2924  
L1



2925  
L2



2926  
L3

Made of 18/8 Stainless Steel, Perforated Full Denture Set of 8



## Impression Trays

### Impression Trays For Crown & Bridge Work



2927  
U1P



2928  
L1P



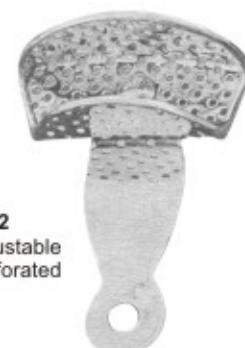
2929  
U1P



2930  
L1P

SOLID

PERFORATED



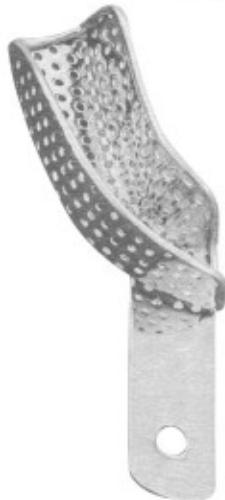
2932  
Adjustable  
Perforated



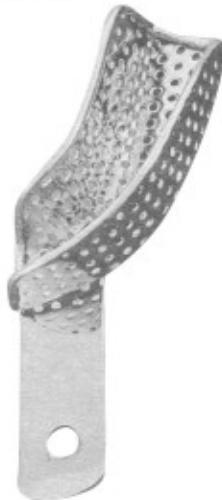
2933  
Adjustable  
Solid

PERFORATED

SOLID



2931-A  
For upper right jaw  
For lower left jaw



2931-B  
For upper left jaw  
For lower right jaw



2931-C  
For upper right jaw  
For lower left jaw



2931-D  
For upper left jaw  
For lower right jaw

#### Available in 4 sizes

- 1.....44 mm
- 2.....55 mm
- 3.....60 mm
- 4.....65 mm

#### Available in 4 sizes

- 1.....44 mm
- 2.....55 mm
- 3.....60 mm
- 4.....65 mm



## Articulators



2934



2935



2936



2937

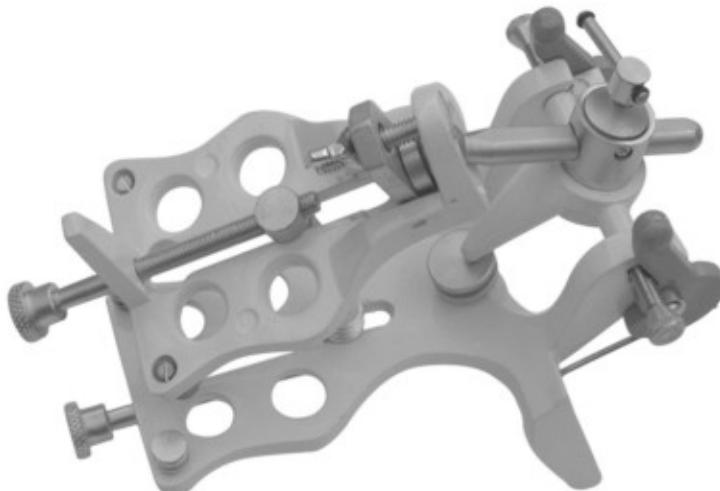


2939

2938



## Articulators



2940



2941



2942



2943



2944



2945



2946



2947



## Hollow Wares



**2948**  
Instruments Tray of 20 Pcs



**2951**  
Instruments Riddle



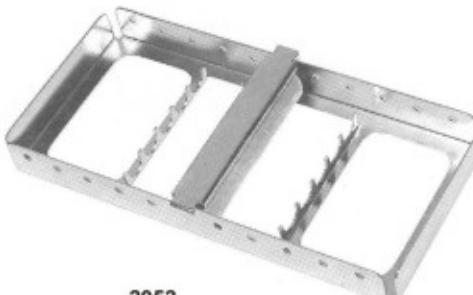
**2949**  
Instruments Tray of 7 Pcs



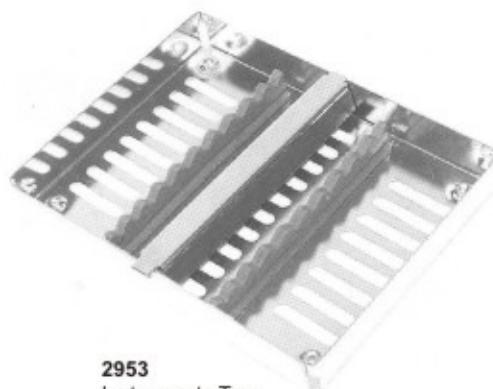
**2949-A**  
Instruments Tray of 10 Pcs



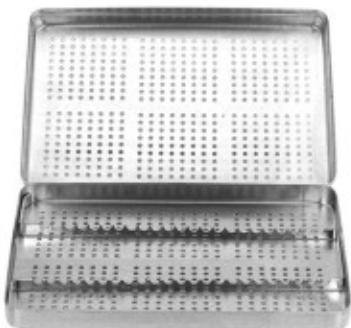
**2950**  
Instruments Tray of 5 Pcs



**2952**  
Instruments Tray of 5 Pcs



**2953**  
Instruments Tray



**2954**  
Instruments Tray  
Perforated



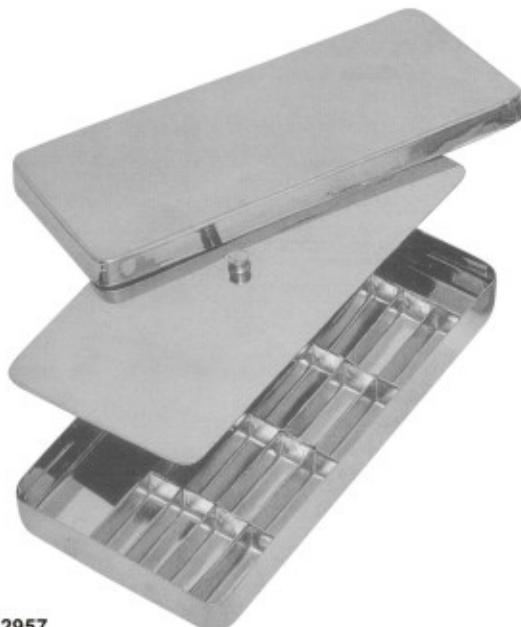
**2955**  
Instruments Tray  
Perforated Base



**2956**  
Instruments Tray  
Solid Base



## Hollowares



**2957**  
Pulpectomy Tray



**2958**  
Sterilizing Box  
Available Sizes:  
17x17x3 cm  
20x10x6 cm  
30x14x6 cm



**2959**  
Endo Tray Box



**2960**  
Finger Cup



**2961**  
Bur Box



**2962**  
Sterilizing Drum  
150x150mm  
175x175mm  
190x190mm  
200x140mm  
200x200mm  
240x120mm  
225x225mm  
240x240mm  
290x160mm



**2963**  
Sterilizing Drum  
280x240mm  
230x150mm  
300x250mm  
340x160mm  
350x250mm  
390x200mm  
380x300mm  
100x100mm  
150x120mm



## Sterilizing Boxes & Instruments Trays



**2964**  
Instruments Box



**2965**  
Instruments Box



**2966**  
Instruments Box



**2967**  
Instruments Sterilizer  
150x75 mm



**2968**  
Endodontic Box



**2969**  
Sterilizing Box  
320x120 mm



**2970**  
Instruments Tray



**2971**  
Instruments Tray



**2972**  
Instruments Tray  
(Perforated)



**2973**  
Instruments Tray  
Shallow(Mayo)



**2974**  
Scaler Tray  
20.0 x 10.0 x 1.5 cm



**2975**  
Scalers Tray



**2976**  
Scalers Tray



## Hollow Wares



2977



2978



2979



2980



2981

Forceps and Thermometer Jars

Cotton Holding Jar  
60x50 mm



2982  
Spitten Mug



2983  
Spirit Burner With Wick  
Stainless Steel18/10  
Capacity:150 ml, 60 ml



2984  
Spirit Burners With Wick  
Stainless Steel18/10  
Capacity:70ml



2985  
Dressing Jar



2986  
Dressing Jar



2987  
Irrigator(Douch Can)



2988  
Measuring Jug



## Hollow Wares



**2989**  
Sponge Bowl



**2990**  
Wash Basin  
300mm-350mm-400mm



**2994**  
Kick Bucket With Trolley



**2991**  
Sponge Bowl



**2992**  
Gallipot



**2993**  
Medicine Cup



**2995**  
Kidney Tray Shallow  
150mm-200mm-240mm-300mm



**2996**  
Kidney Tray Without Lid  
150mm-200mm-250mm-300mm



**2997**  
Kidney Tray With Lid  
150mm-200mm-250mm-300mm



**2998**  
Tube Rack, Stainless Steel 18/10



**3000**  
Dustbin Without Stand  
6-10-12 Ltr



**3001**  
Tube Rack, Round Model  
Stainless Steel 18/10



**3002**  
Dustbin Without Stand & Cap  
6-10-12 Ltr



**2999**  
Needle Case Rectangle  
Needle Case Round With Cover  
90x15



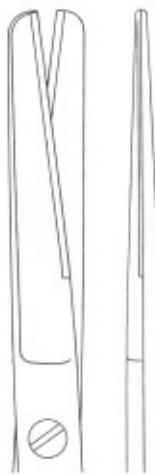
**3003**  
Lotion Bowl With Lip  
40-60-80-100-120-150-180-200mm



## Scissors With Tungsten Carbide Inserts



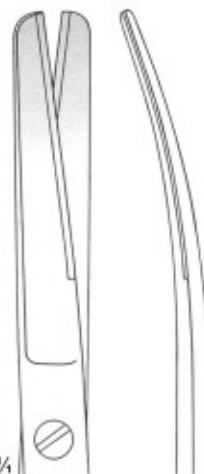
3004  
Standard



14,5cm  
16,5cm  
18,5cm



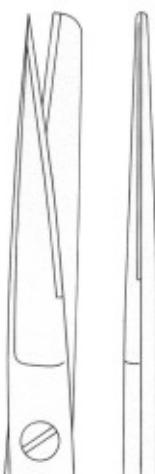
3005  
Standard



14,5cm  
16,5cm  
18,5cm



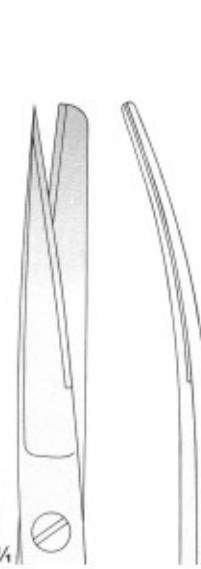
3006  
Standard



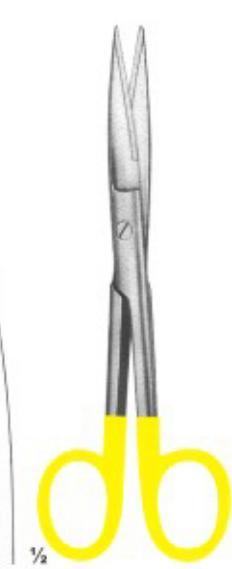
14,5cm  
16,5cm  
18,5cm



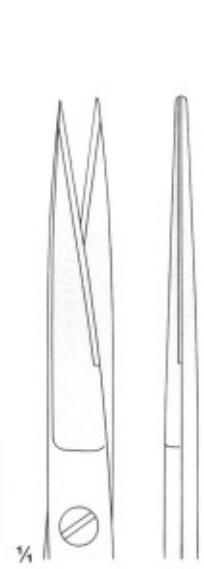
3007  
Standard



14,5cm  
16,5cm  
18,5cm



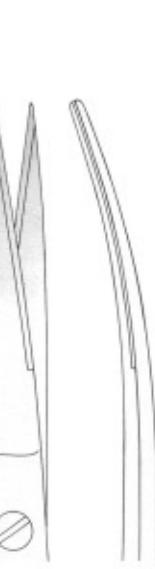
3008  
Standard



14,5cm  
16,5cm  
18,5cm



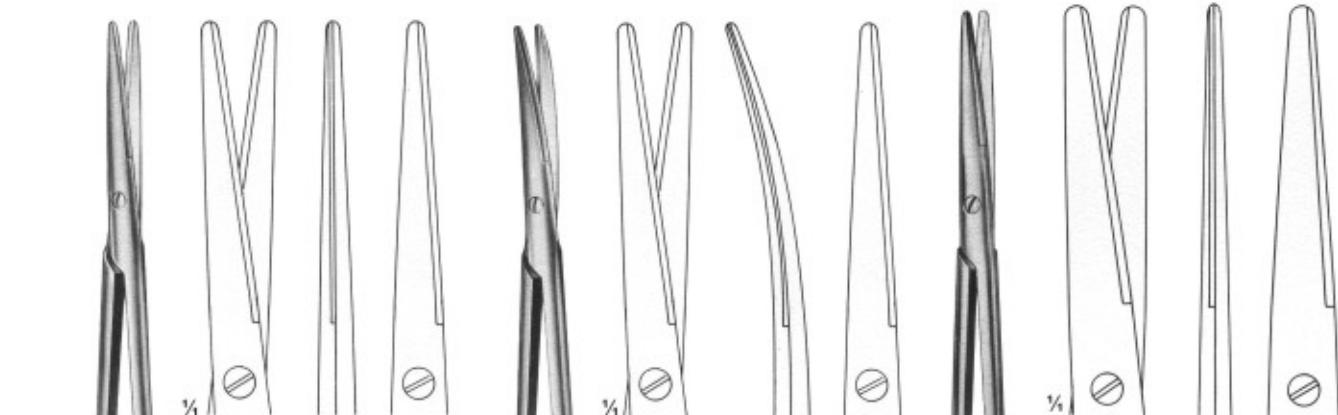
3009  
Standard



14,5cm  
16,5cm  
18,5cm



## Scissors With Tungsten Carbide Inserts



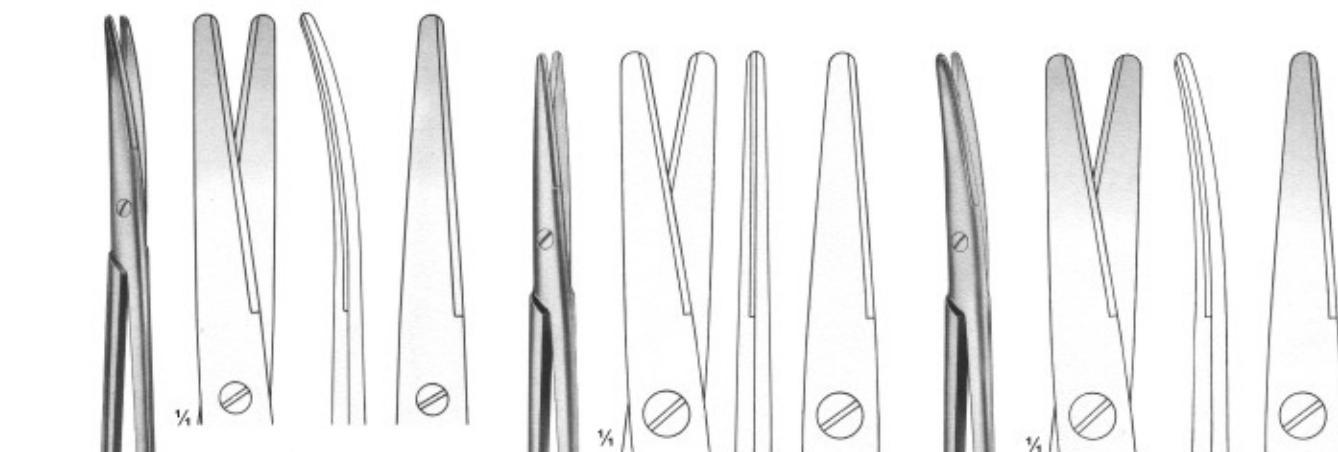
3010  
MAYO-LEXER  
Straight  
16 cm



3011  
MAYO-LEXER  
Curved  
16 cm



3012  
LEXER  
Straight  
16, 21 cm



3013  
LEXER  
Curved  
16, 21 cm



3014  
MAYO-STILLE  
Straight  
15, 17 cm



3015  
MAYO-STILLE  
Curved  
15, 17 cm



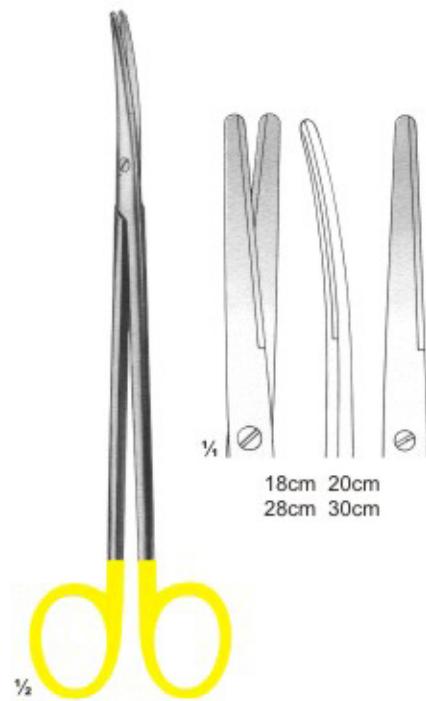
## Scissors With Tungsten Carbide Inserts



**3016**  
METZENBAUM  
Straight



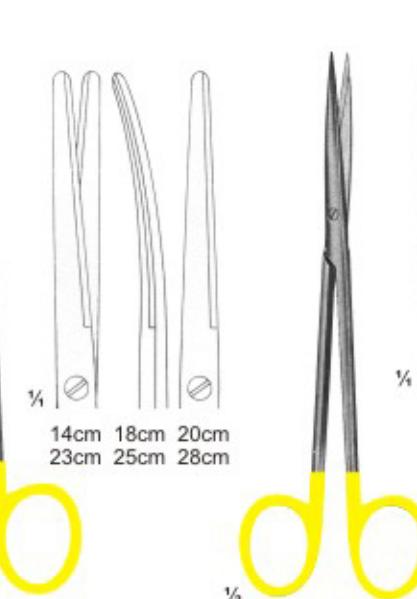
**3017**  
METZENBAUM  
Curved



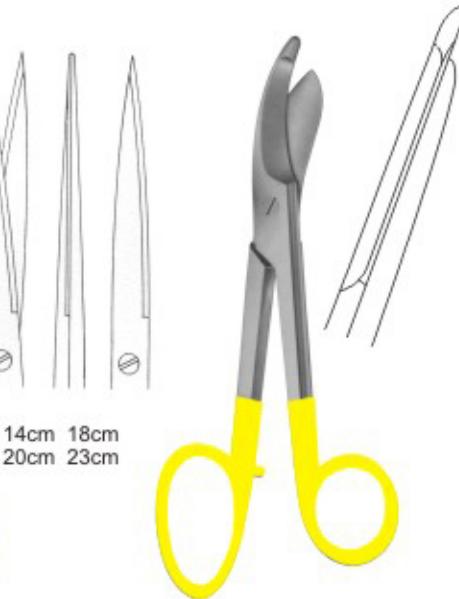
**3018**  
METZENBAUM  
Curved



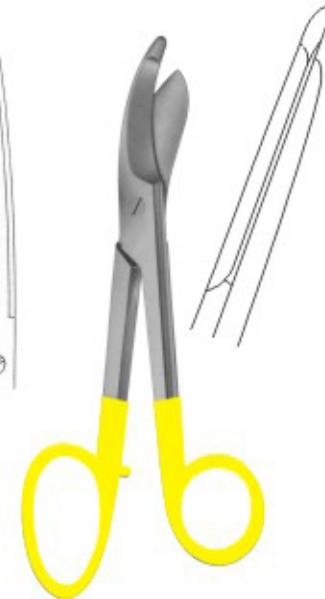
**3019**  
METZENBAUM FINO  
Straight



**3020**  
METZENBAUM FINO  
Curved

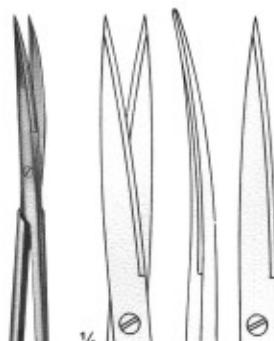


**3021**  
METZENBAUM FINO  
Sharp

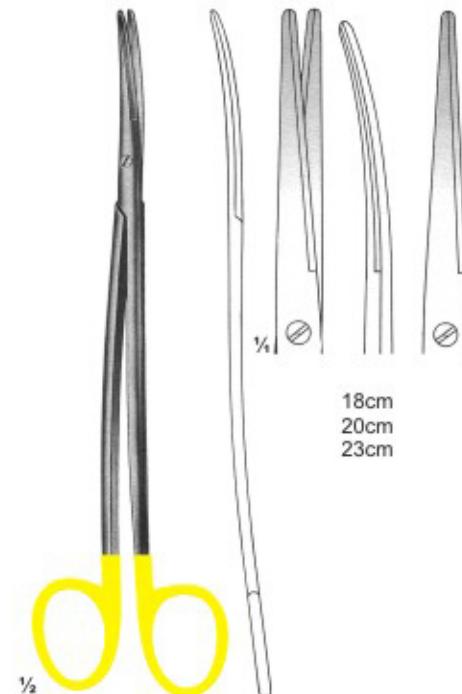




## Scissors With Tungsten Carbide Inserts

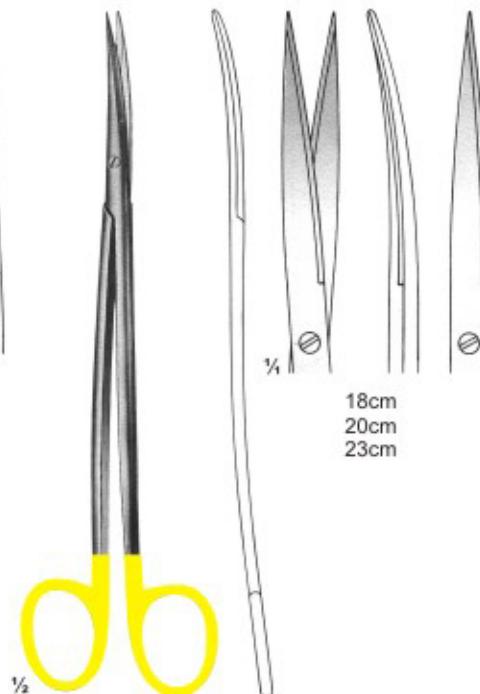


3023  
METZENBAUM FINO



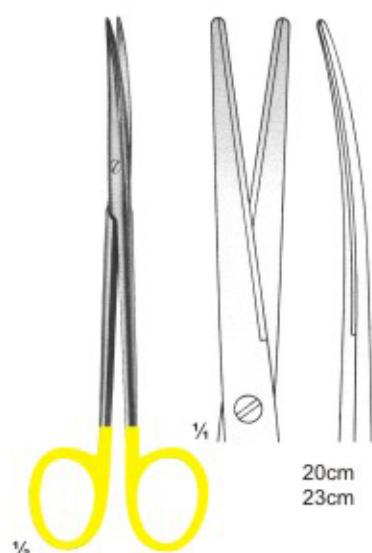
3024  
METZENBAUM FINO

18cm  
20cm  
23cm

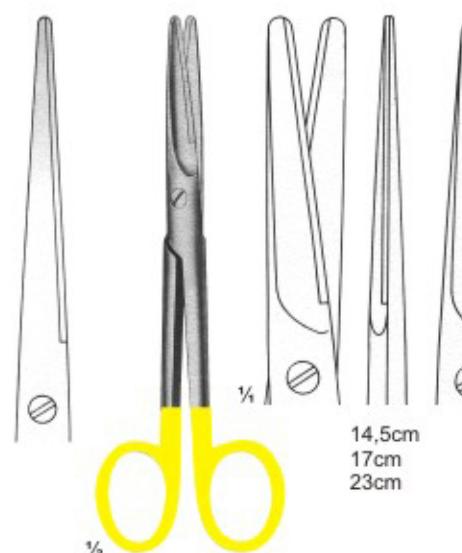


3025  
METZENBAUM FINO

18cm  
20cm  
23cm

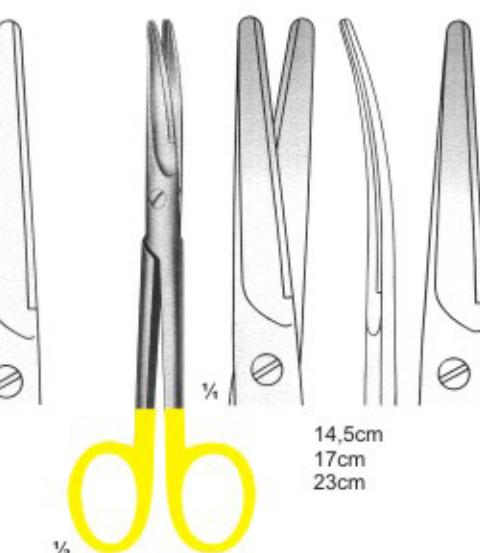


3026  
METZENBAUM FINO



3027  
MAYO  
Straight

14,5cm  
17cm  
23cm



3028  
MAYO  
Curved



## Scissors With Tungsten Carbide Inserts



3029  
SIMS



3030  
PARAMETRIUM



3031  
MAYO-HARRINGTON



3032  
KELLY  
Straight 16 cm



3033  
KELLY  
Curved 16 cm



3034  
DEAN  
17 cm



3035  
LAGRANGE  
Double-Curved  
11.5 cm



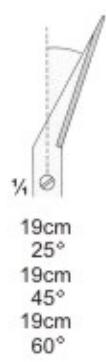
## Scissors With Tungsten Carbide Inserts



$\frac{1}{4}$   
23cm  
25°  
23cm  
45°  
23cm  
60°

3037  
DE-BAKEY

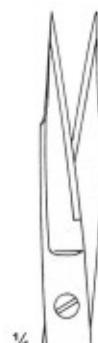
$\frac{1}{2}$



19cm  
25°  
19cm  
45°  
19cm  
60°

3038  
GOLDMAN FOX  
13 cm

$\frac{1}{2}$



$\frac{1}{4}$

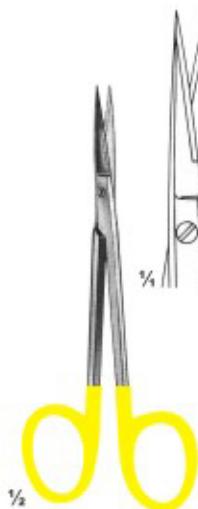
3039  
GOLDMAN FOX  
Double-Curved  
13 cm

3040  
GOLDMAN FOX  
13 cm

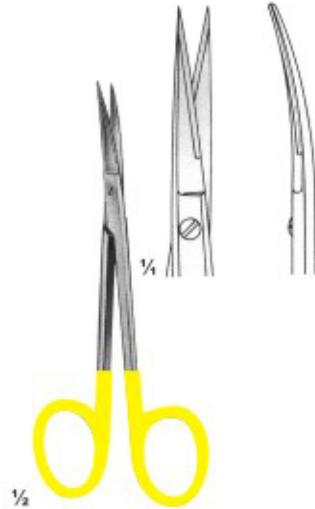
$\frac{1}{2}$



3036  
DE-BAKEY



$\frac{1}{4}$



$\frac{1}{4}$



$\frac{1}{4}$



$\frac{1}{4}$

3041  
Fine Scissors  
Straight  
11, 5 cm

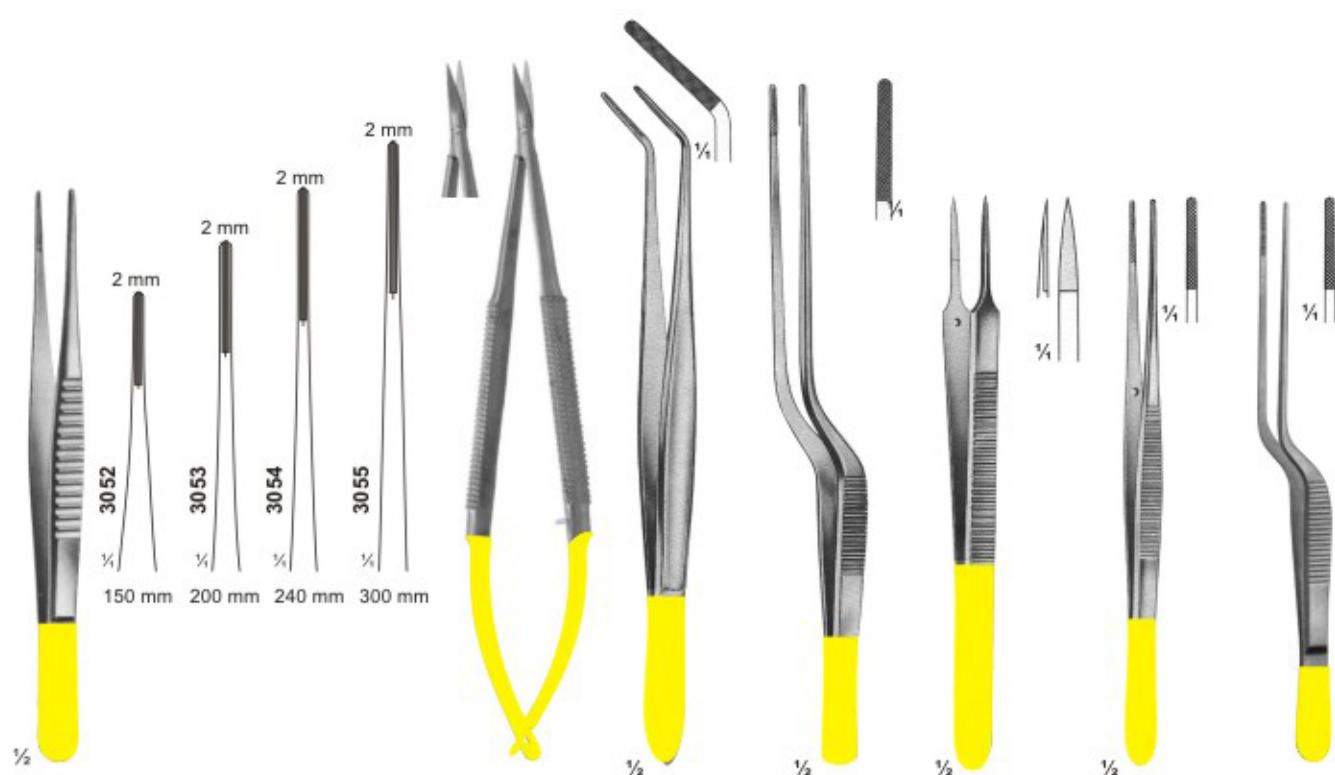
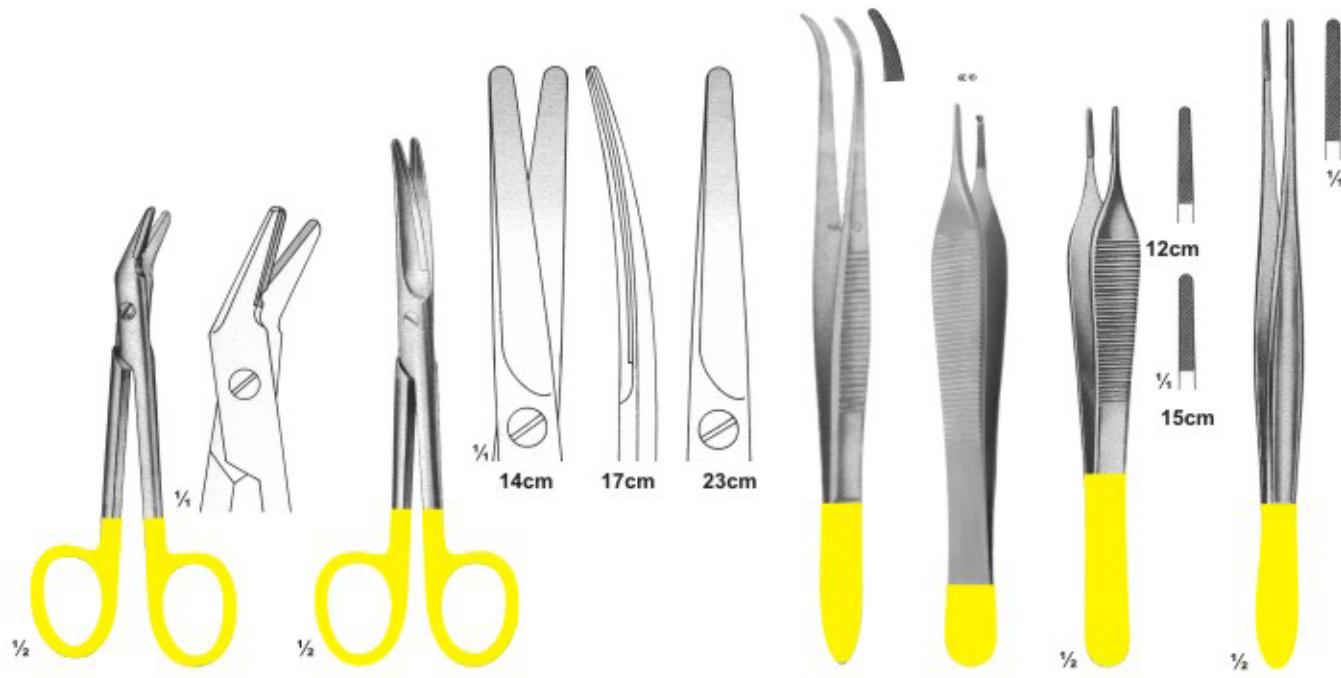
3042  
Fine Scissors  
Curved  
11, 5 cm

3043  
Fine Scissors  
Angled  
11, 5 cm

3044  
RAGNELL  
Curved  
12 cm



## Scissors & Dissecting Forceps With Tungsten Carbide Ins



3051  
DE BAKEY  
17,5 cm

3056  
CASTROVIEJO  
Curved  
15 cm

3057  
CUSHING  
18 cm

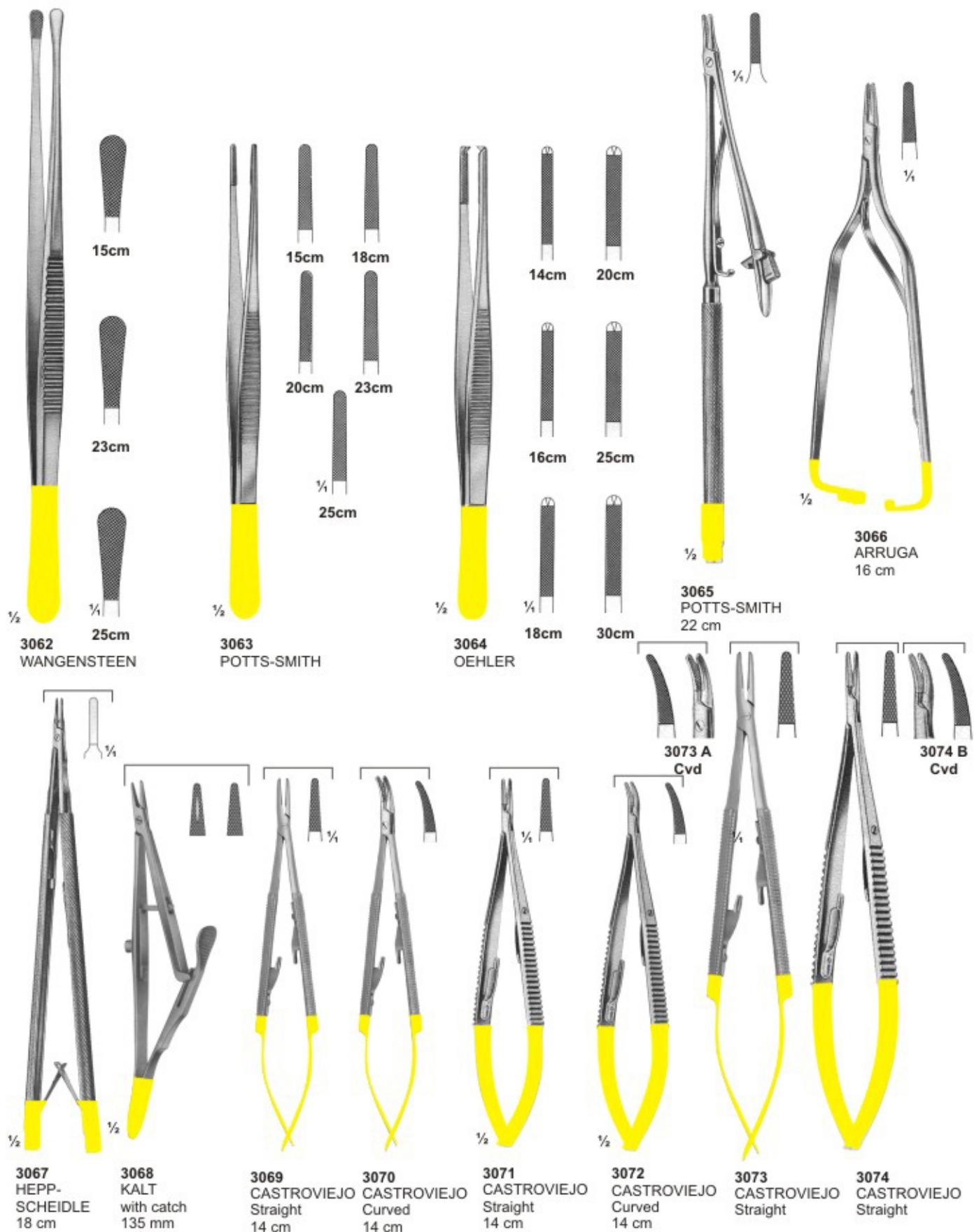
3058  
CUSHING-  
TAYLOR  
18 cm

3059  
Dressing  
Forceps  
15 cm

3061

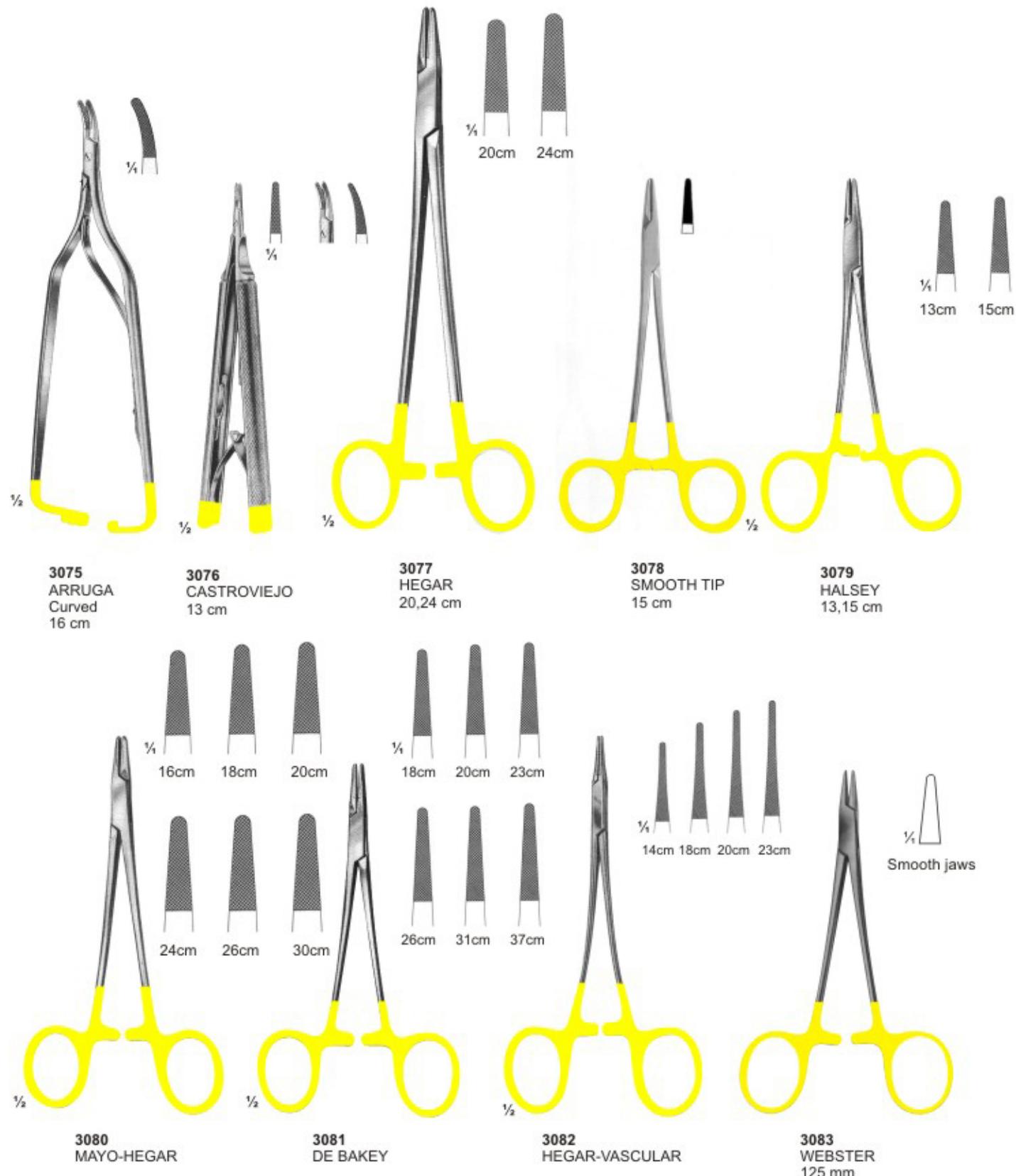


## Dissecting Forceps & Needle Holders T.C Instruments



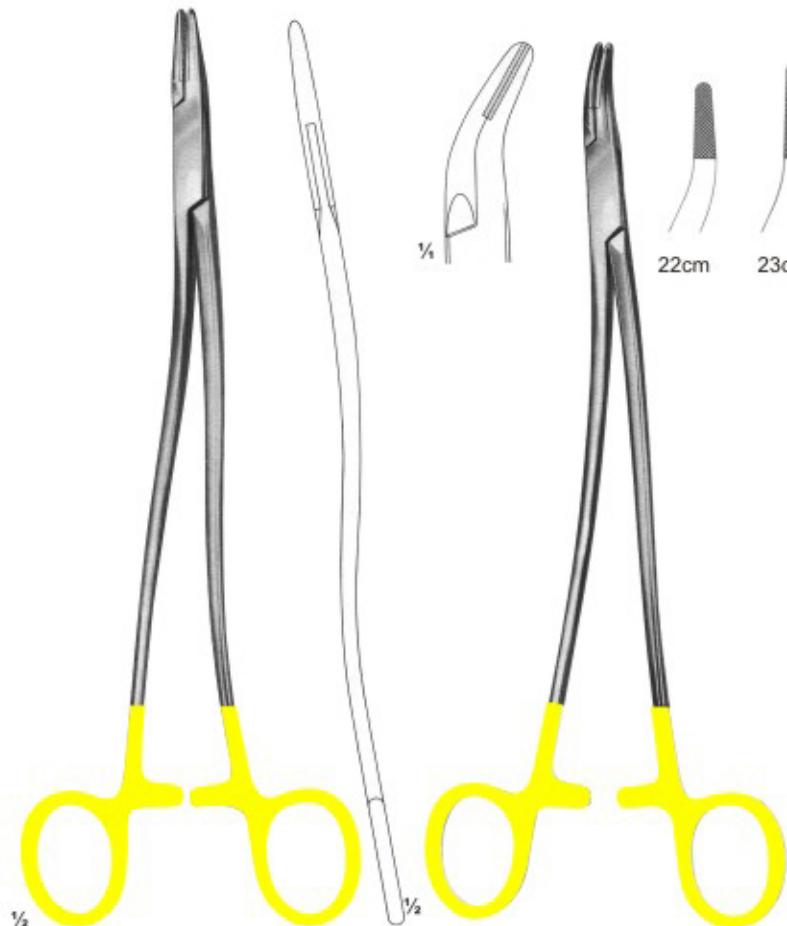


## 6 Needle Holders With T.C. Inserts





## Needle Holders With Tungsten Carbide Inserts

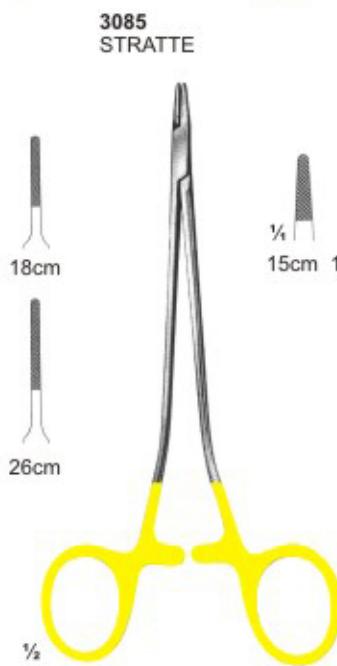


**3084**  
BOZEMANN-WERTHEIM  
20, 24, 26 cm

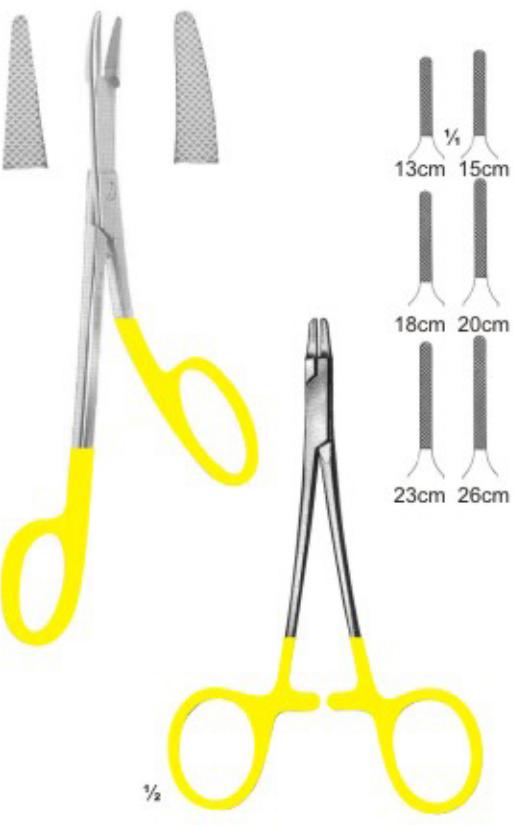
**3085**  
STRATTE



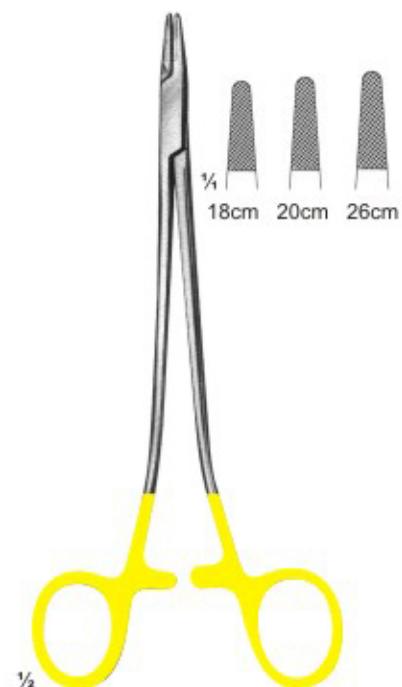
**3087**  
RYDER-VASCULAR



**3088**  
MARTIN



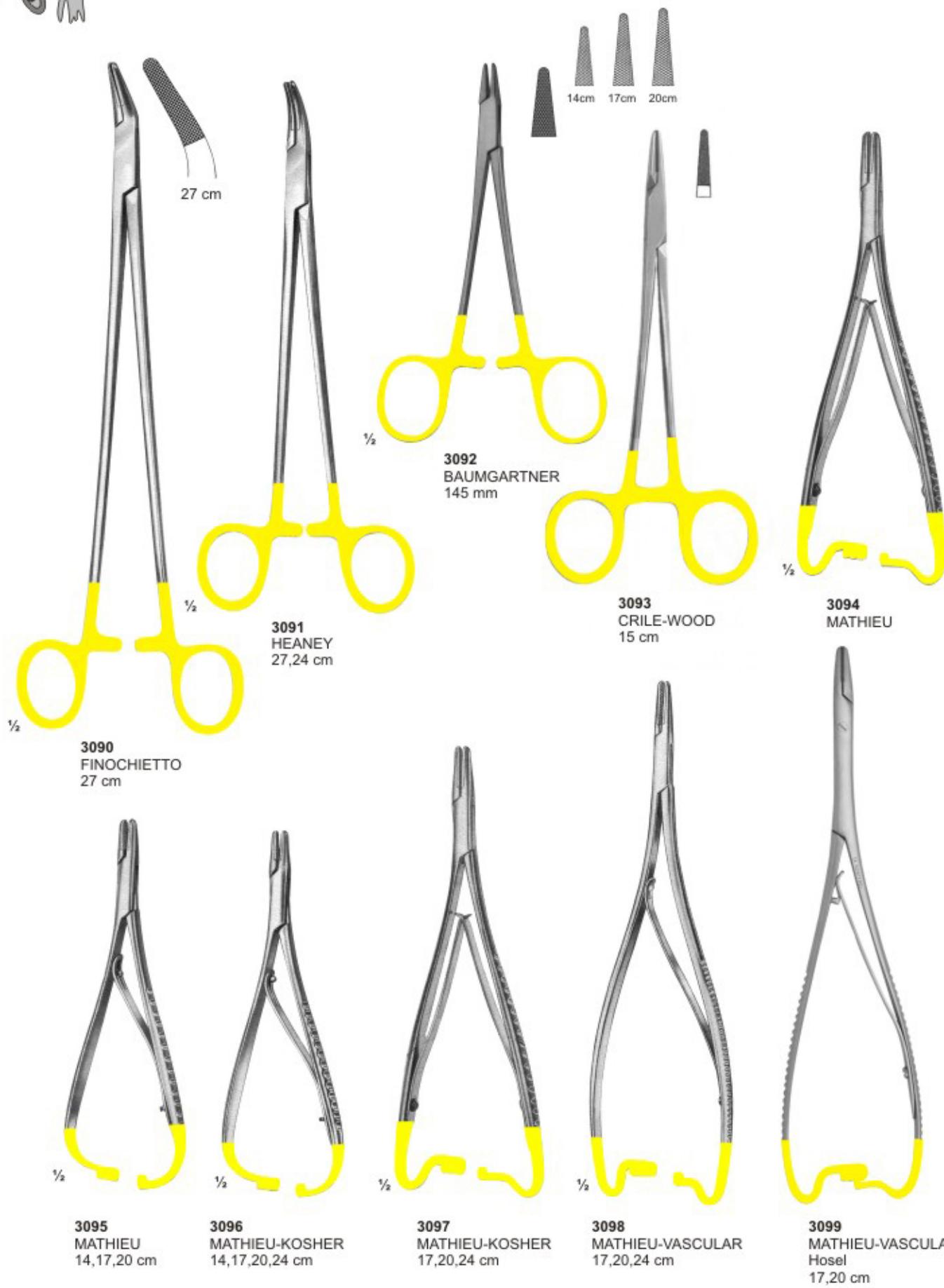
**3086**  
RYDER



**3089**  
SAROT

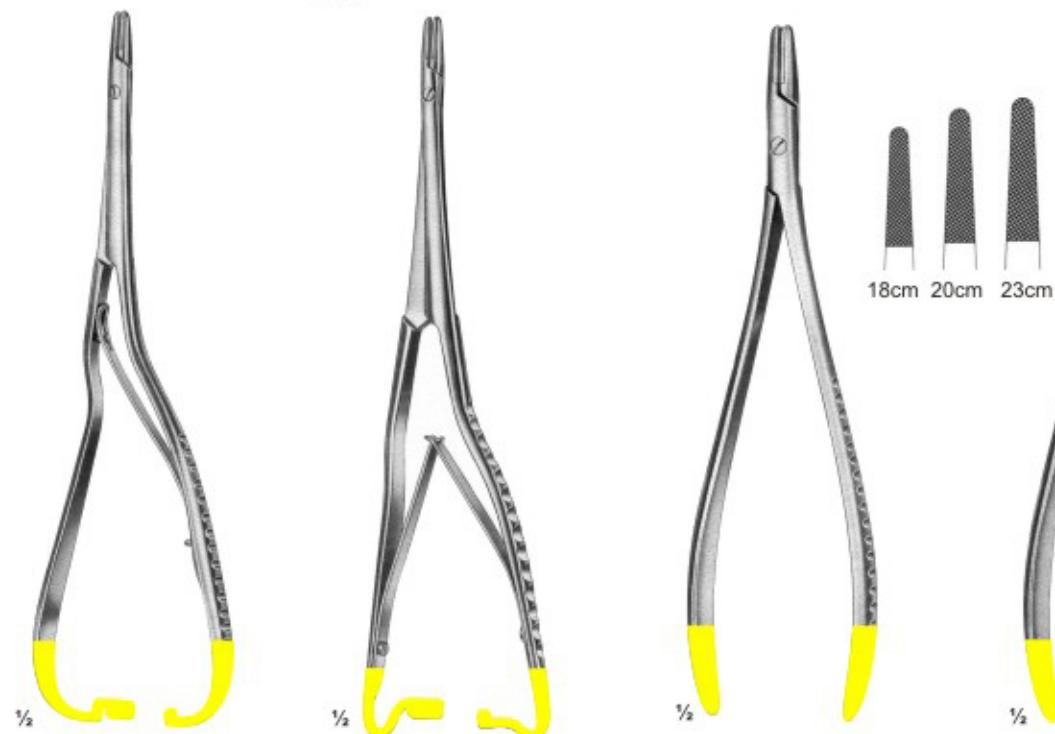
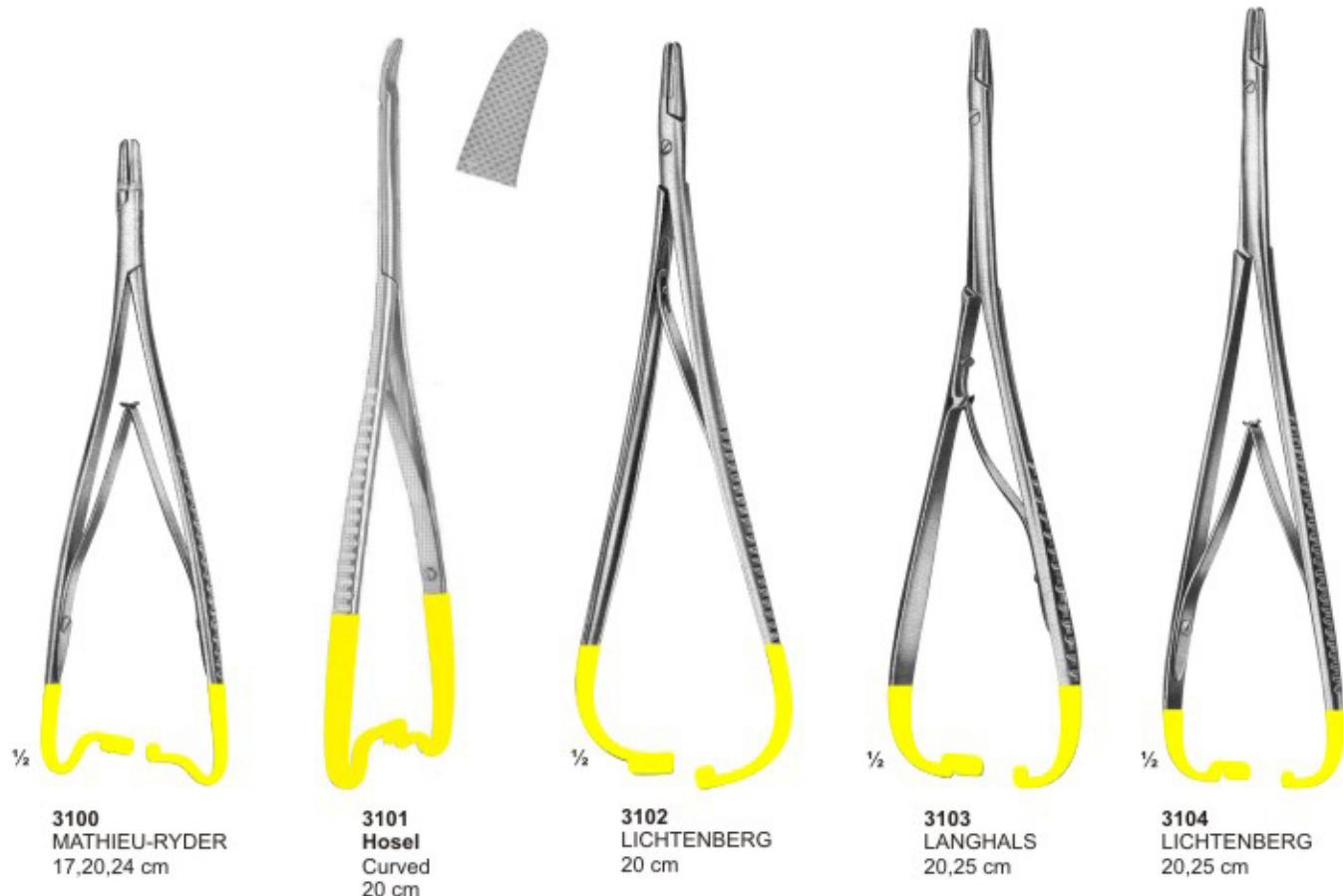


## 6 Needle Holders With Tungsten Carbide Inserts





## 6 Needle Holders With T.C. Inserts





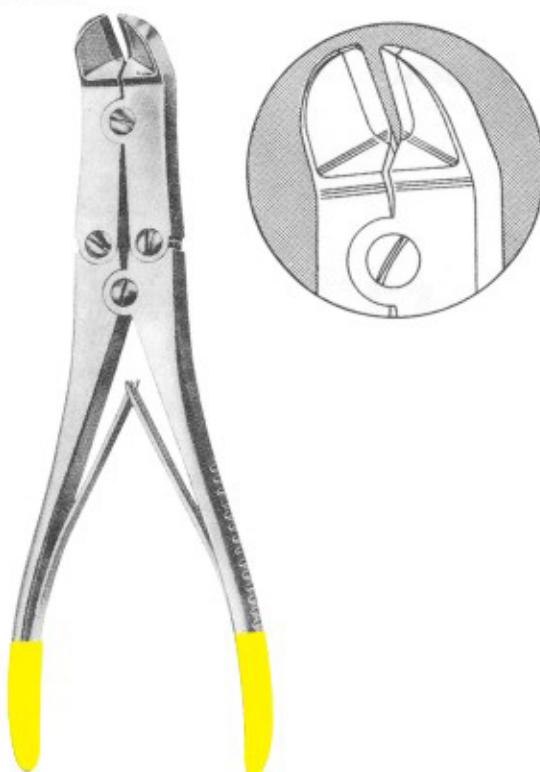
## Wire Cutting Plier With T.C. Inserts



**3109**  
TOENNIS  
Elastic pattern for  
dura-or intestinal suture  
180 mm



**3110**  
Cutting Plier  
12 cm



**3111**  
MULLAR CLAUS  
22 cm



**3112**  
Plier  
17.5 cm



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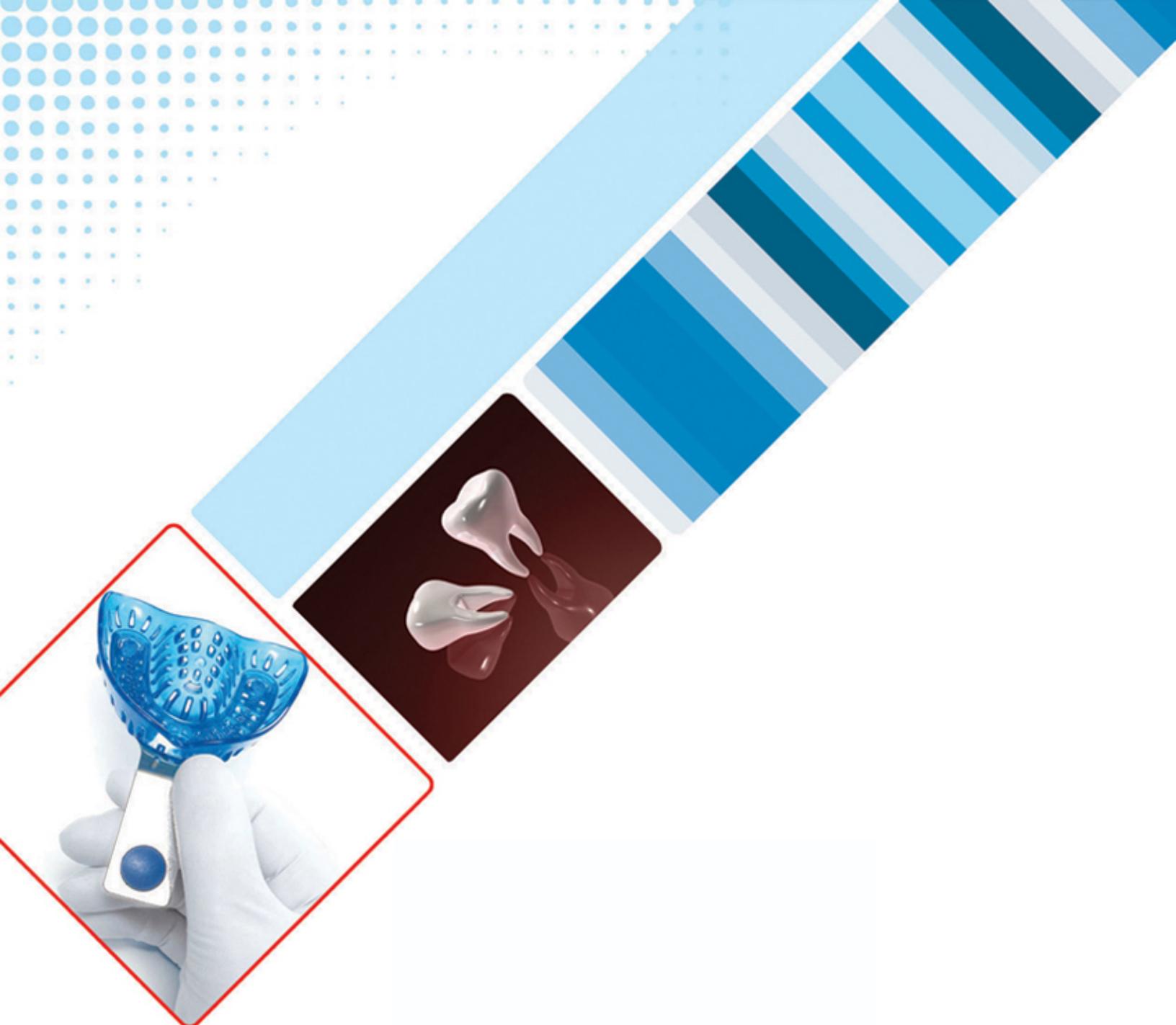
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