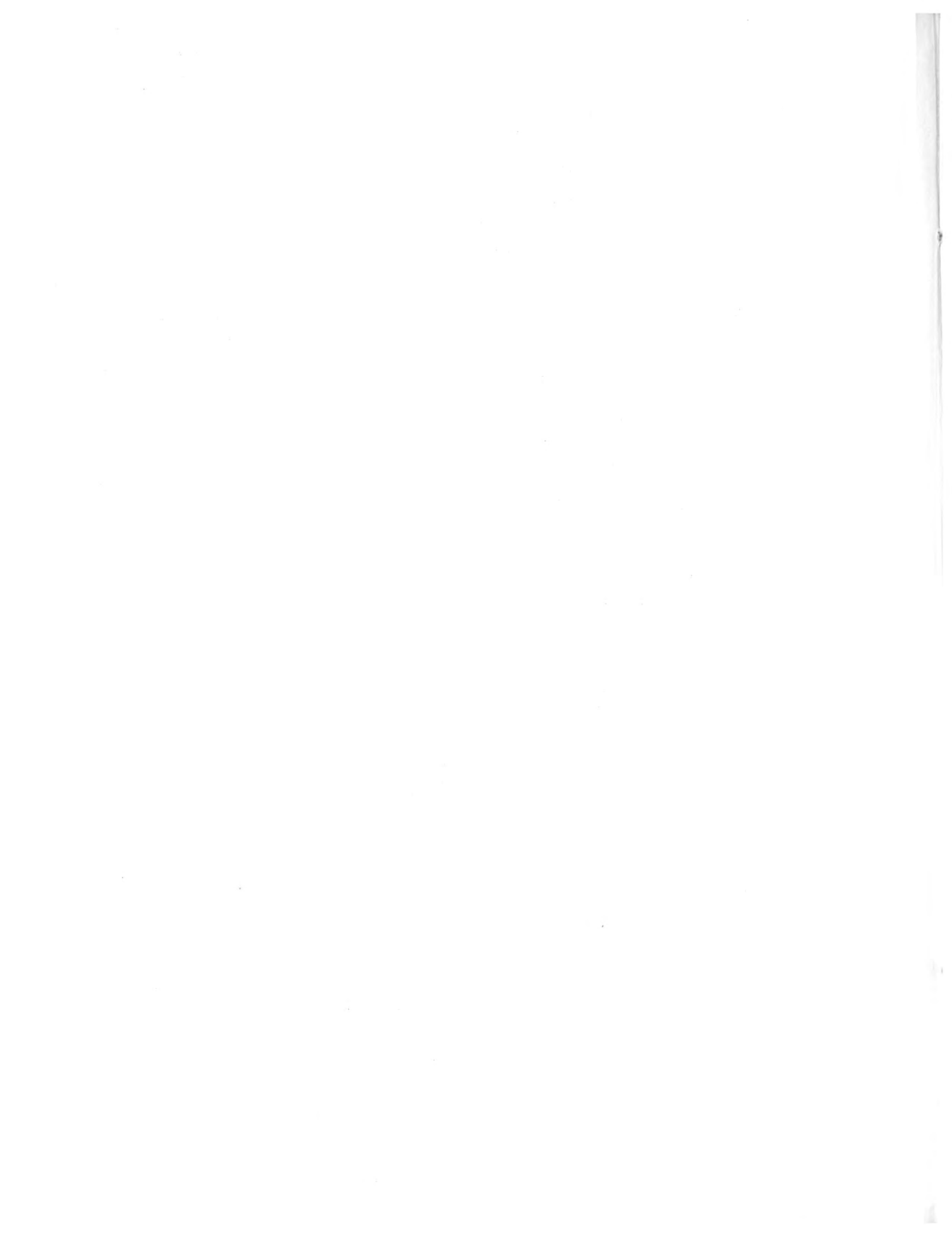




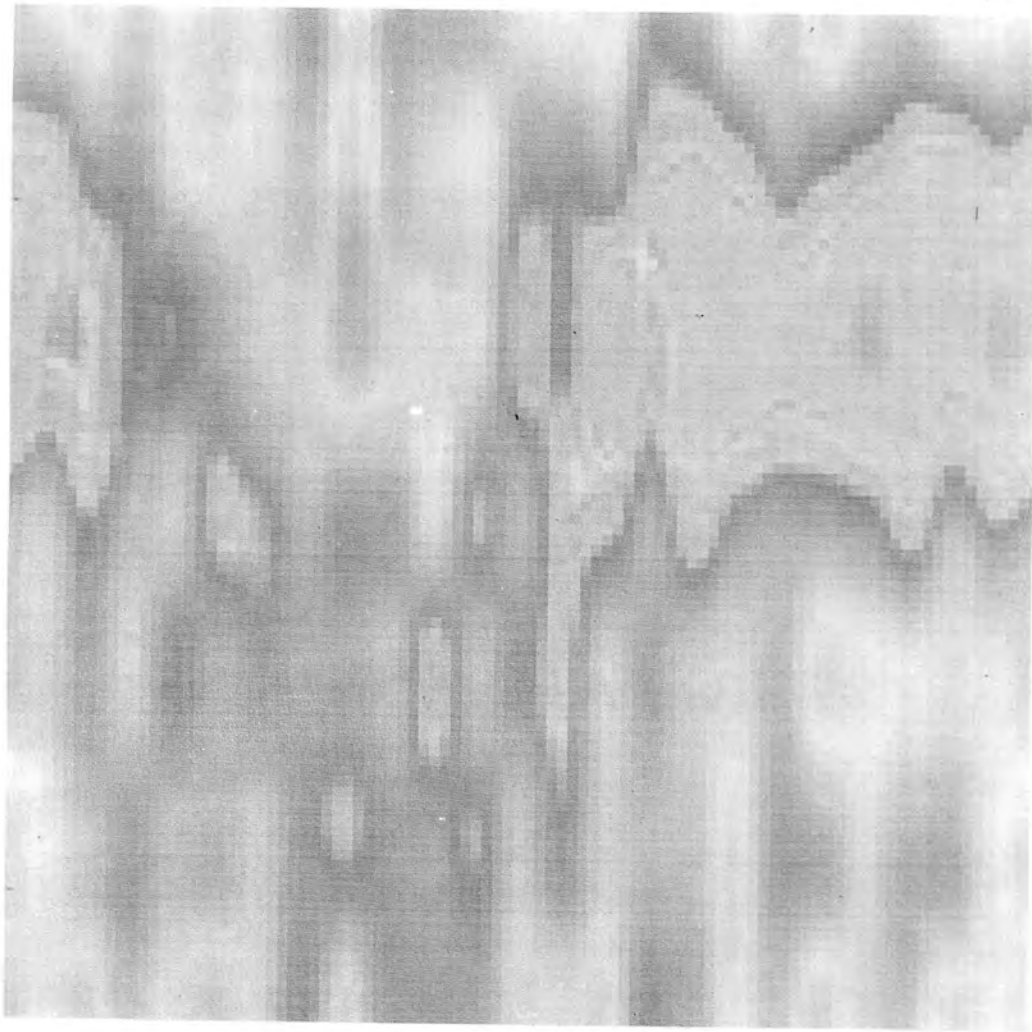
# **HILBRO INSTRUMENTS (PVT) LTD.**

**MANUFACTURERS OF  
DENTAL AND SURGICAL INSTRUMENTS.**

Hilbro Instruments (Pvt) Limited  
Small Industrial Estate, Sialkot, Pakistan  
Tel: +92 (52) 3550922, 3255459  
Fax: +92 (52) 3553439  
Email: [sales@hibro-instruments.com](mailto:sales@hibro-instruments.com)  
[hilinst@brain.net.pk](mailto:hilinst@brain.net.pk)  
Web: [www.hilbro-instruments.com](http://www.hilbro-instruments.com)



dental  
instruments  
catalog



**HILBRO**  
**INSTRUMENTS (PVT) LTD.**  
SMALL INDUSTRIES ESTATE, SIALKOT - PAKISTAN

# OUR MISSION



To produce and sell dental instruments that would meet the Internationally accepted standards.

To continuously and diligently work towards improving and streamlining production and quality control and management procedures.

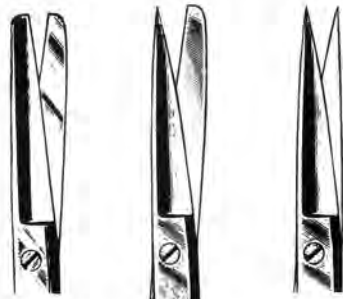
To ensure that the product is manufactured on cost effective basis.

To create a sense of ownership, pride and accountability among management and other staff through training and reward policy.

To provide quality service to the customer by ensuring that product is produced and delivered to the customer as per the contractual obligation.







B.B.

S.S.



Standard

|           |           |           |
|-----------|-----------|-----------|
| 10.010.11 | 10.020.11 | 10.030.11 |
| 10.012.13 | 10.022.13 | 10.032.13 |
| 10.014.14 | 10.024.14 | 10.034.14 |
| 10.016.16 | 10.026.16 | 10.036.16 |

|               |
|---------------|
| 11 cm / 4½"   |
| 13 cm / 5¼"   |
| 14 cm / 5½"   |
| 16.5 cm / 6½" |



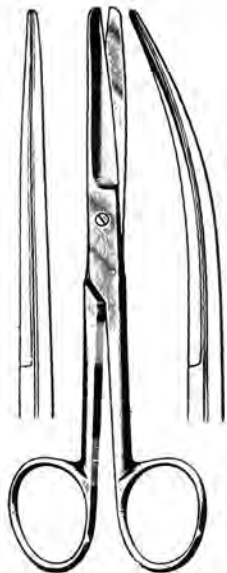
B.B.

S.S.



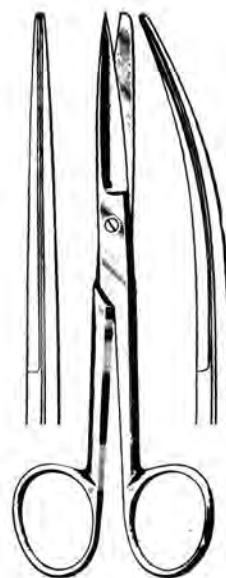
Standard

|           |           |           |
|-----------|-----------|-----------|
| 10.011.11 | 10.021.11 | 10.031.11 |
| 10.013.13 | 10.023.13 | 10.033.13 |
| 10.015.14 | 10.025.14 | 10.035.14 |
| 10.017.16 | 10.027.16 | 10.037.16 |



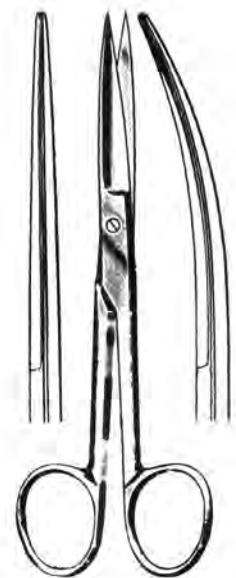
DEAVER

|           |               |           |
|-----------|---------------|-----------|
| 10.040.14 | 14.5 cm / 5½" | 10.041.14 |
|-----------|---------------|-----------|



DEAVER

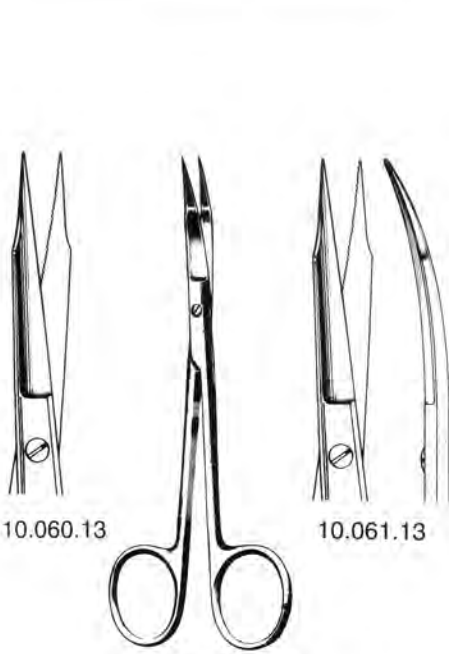
|           |               |           |
|-----------|---------------|-----------|
| 10.042.14 | 14.5 cm / 5½" | 10.043.14 |
|-----------|---------------|-----------|



DEAVER

|           |               |           |
|-----------|---------------|-----------|
| 10.044.14 | 14.5 cm / 5½" | 10.045.14 |
|-----------|---------------|-----------|

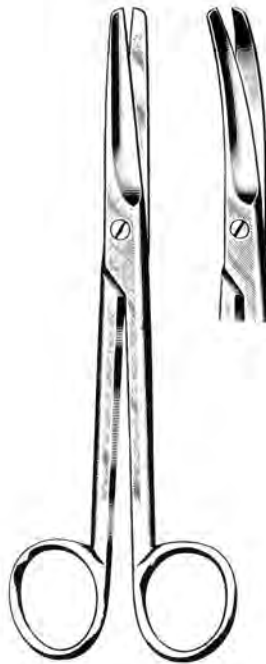
Operating Scissors  
Tijeras para cirugía  
Chirurgische Scheren



10.060.13

10.061.13

**GOLDMAN FOX**  
13 cm / 5¼"



**MAYO**

10.080.14 14 cm / 5½" 10.081.14  
10.082.17 17 cm / 6¾" 10.083.17



**METZENBAUM**

**METZENBAUM**

(Saw Edge)

10.084.14 14.5 cm / 5½" 10.085.14



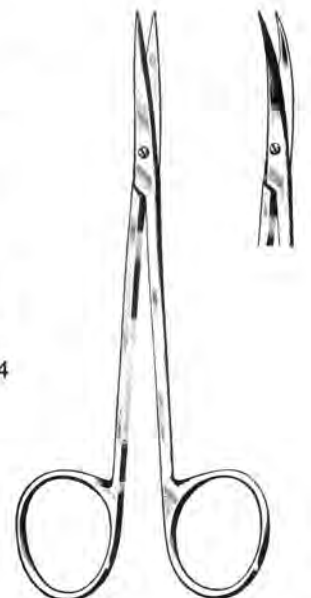
10.110.14 10.112.14 10.114.14

**METZENBAUM**  
14.5 cm / 5½"



10.111.14 10.113.14 10.115.14

**METZENBAUM**  
14.5 cm / 5½"



**JOSEPH**  
10.170.14 14 cm / 5½" 10.171.14

Operating and Ligature Scissors.  
Tijeras para cirugía y para ligaduras  
Chirurgische scheren und Ligaturscheren



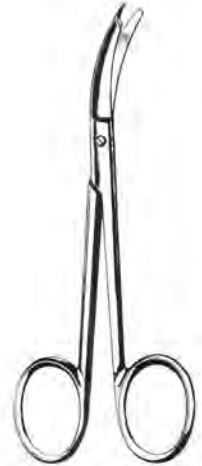
**SPENCER**  
10.200.09  
9 cm / 3½"



**SPENCER**  
10.202.12  
12 cm / 4¾"



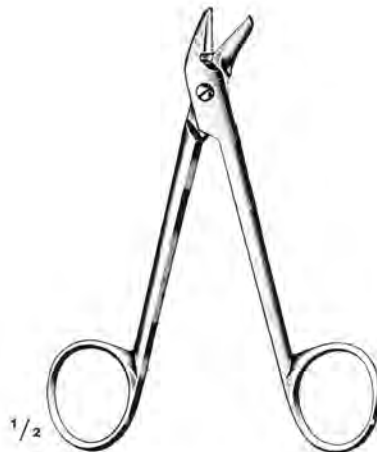
**SHORTBENT**  
10.203.09  
9 cm / 3½"



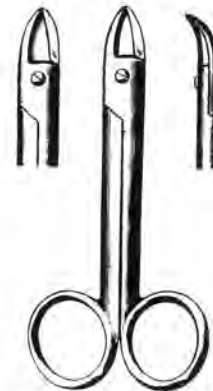
**NORTHBENT**  
10.205.12  
12 cm / 4¾"



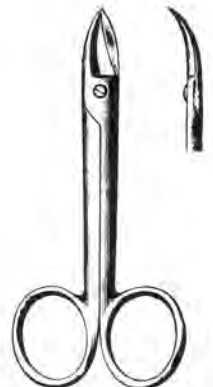
**LITTAUER**  
10.210.14  
14 cm / 5½"



**UNIVERSAL**  
10.240.12  
12 cm / 4¾"



**BEEBEE (Blunt)**  
10.250.10 10.251.10  
10 cm / 4"



**BEEBEE (Sharp)**  
10.252.10 10.253.10  
10 cm / 4"

Gum Scissors  
 Tijeras para encias  
 Zahnfleischscheren



**QUINBY**  
 10.301.12  
 12.5 cm / 5"



**NEUMANN**  
 10.311.12  
 12 cm / 4 3/4"



**LA-GRANGE**  
 10.313.10  
 10.5 cm / 4"



**LOCKLIN**  
 10.315.16  
 16 cm / 6 1/4" (Saw Edge)



**LOCKLIN**  
 10.317.16  
 16 cm / 6 1/4"

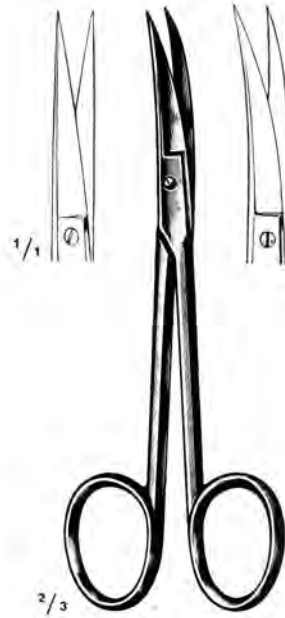


**KELLY**  
 10.350.16 16 cm / 6 1/4" 10.351.16

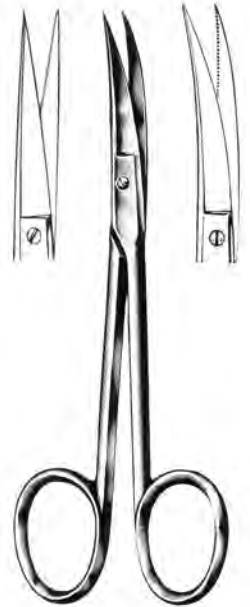
Gum Scissors  
Tijeras para encias  
Zahnfleischscheren



**DEANS (Saw Edge)**  
10.354.17 10.355.17  
17 cm / 6¾"



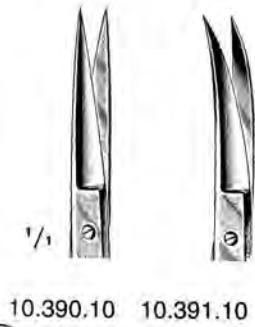
**WAGNER**  
10.356.12 10.357.12  
12 cm / 4¾"



**WAGNER (Saw Edge)**  
10.358.12 10.359.12  
12 cm / 4¾"



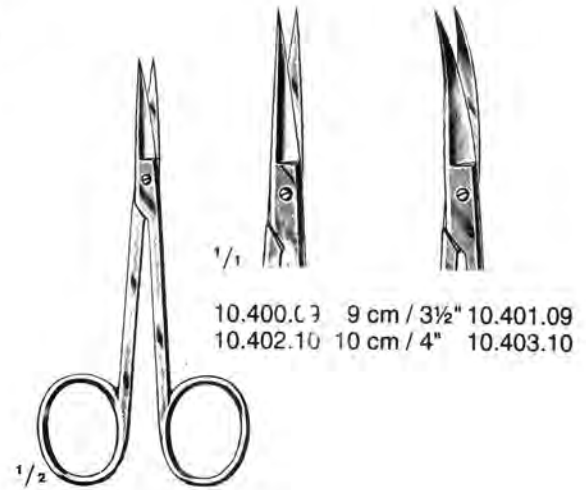
11.5 cm / 4½"



10.390.10 10.391.10

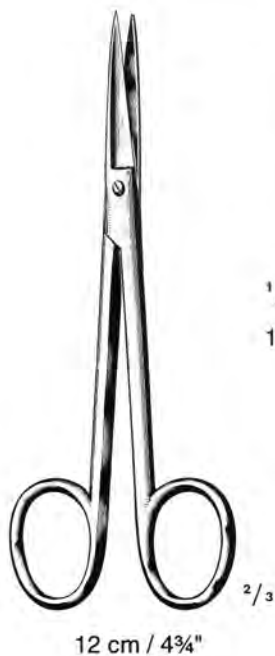


10.393.10 10.395.10

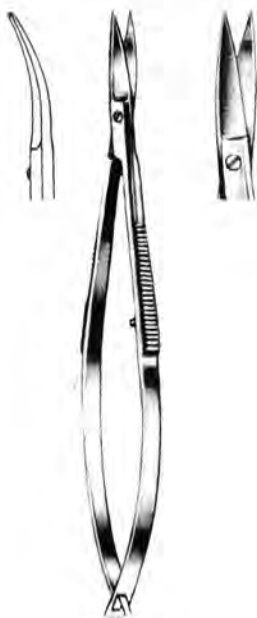


10.400.03 9 cm / 3½" 10.401.09  
10.402.10 10 cm / 4" 10.403.10

Gum Scissors  
 Tijeras para encias  
 Zahnfleischscheren



Micro Scissors  
 Micro – Tijeras  
 Mikro - Scheren



NOYES  
 10.479.12  
 12 cm / 4<sup>3</sup>/<sub>4</sub>"



WESTCOTT (Sharp)  
 10.481.11  
 11.5 cm / 4<sup>1</sup>/<sub>2</sub>"



WESTCOTT (Blunt)  
 10.485.11  
 11.5 cm / 4<sup>1</sup>/<sub>2</sub>"



10.487.14  
 14 cm / 5<sup>1</sup>/<sub>2</sub>"



**TOMATI**  
11.777.19  
19 cm / 7½"



**GOLDMAN FOX**  
11.795.10  
10 cm / 4"

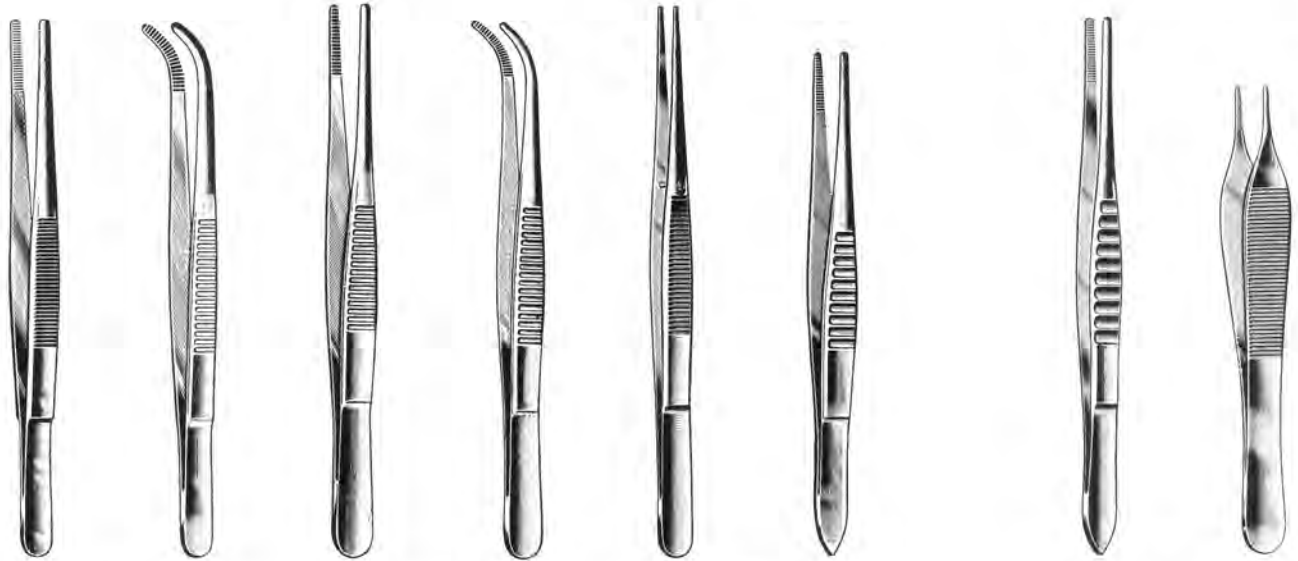


11.890.18  
18 cm / 7"

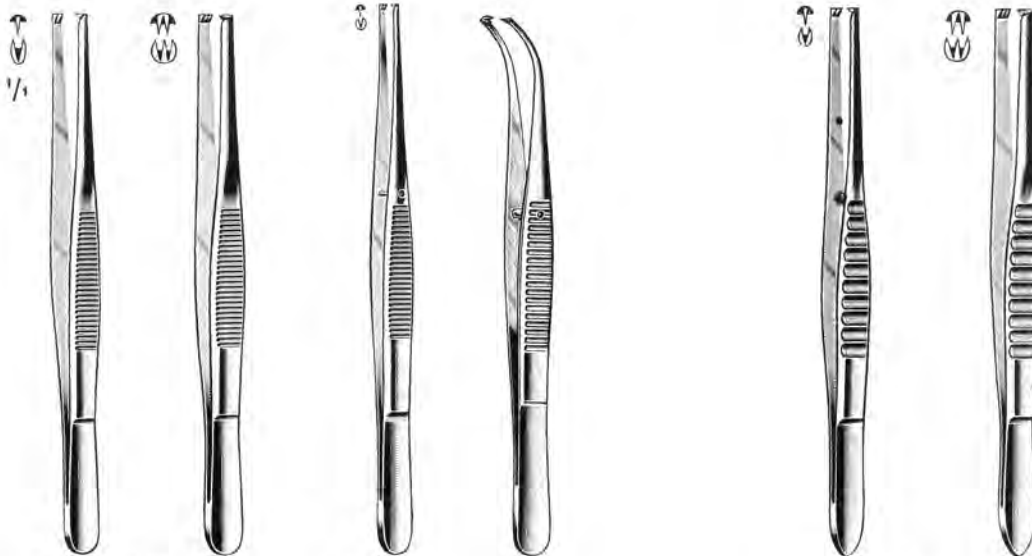


61.891.18

Dressing and Tissue Forceps  
 Pinzas de disección  
 Anatomische Pinzetten



|               | Standard  |           | Narrow    |           |           | Standard  |             | USA Model | ADSON     |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|
| 11.5 cm / 4½" | 12.032.11 | 12.033.11 | 12.050.11 | 12.051.11 |           | 12.070.12 | 12 cm / 4¾" | 12.080.12 | 12.090.12 |
| 13 cm / 5"    | 12.034.13 | 12.036.13 | 12.052.13 | 12.053.13 | 12.062.13 | 12.071.12 | 13 cm / 5"  | 12.081.13 |           |
| 14.5 cm / 5½" | 12.036.14 | 12.037.14 | 12.054.14 | 12.055.14 | 12.064.14 | 12.072.14 | 14 cm / 5½" | 12.082.14 |           |
| 16 cm / 6¼"   | 12.038.16 | 12.039.16 | 12.056.16 | 12.057.16 |           | 12.073.15 | 15 cm / 6"  | 12.083.15 |           |
| 18 cm / 7"    | 12.040.18 | 12.041.18 | 12.058.18 | 12.059.18 |           | 12.074.18 | 18 cm / 7"  |           |           |
| 20 cm / 8"    | 12.042.20 | 12.043.20 | 12.060.20 | 12.061.20 |           | 12.076.21 | 21 cm / 8¼" |           |           |



|               | Standard  |           | Narrow    |           |               | USA Model |           |
|---------------|-----------|-----------|-----------|-----------|---------------|-----------|-----------|
| 11.5 cm / 4½" | 12.132.11 | 12.152.11 |           |           | 12 cm / 4¾"   | 12.210.12 |           |
| 13 cm / 5"    | 12.134.13 | 12.154.13 | 12.194.13 | 12.195.13 | 13 cm / 5"    | 12.212.13 | 12.232.13 |
| 14.5 cm / 5½" | 12.136.14 | 12.156.14 | 12.196.14 | 12.197.14 | 14.5 cm / 5½" | 12.214.14 | 12.234.14 |
| 16 cm / 6¼"   | 12.138.16 | 12.158.16 | 12.198.16 | 12.199.16 | 15 cm / 6"    | 12.216.16 | 12.236.16 |
| 18 cm / 7"    | 12.140.18 | 12.160.18 | 12.200.18 | 12.201.18 | 18 cm / 7"    | 12.218.18 |           |
| 20 cm / 8"    | 12.142.20 | 12.162.20 | 12.202.20 | 12.203.20 | 21 cm / 8¼"   | 12.220.21 |           |



Dressing and Tissue Forceps  
 Pinzas de disección  
 Anatomische Pinzetten



**POTTS-SMITH**  
 18 cm / 7 1/4" 12.280.18 12.281.18  
 21 cm / 8 1/4" 12.282.21 12.283.21  
 25 cm / 10" 12.284.25 12.285.25

**POTTS-SMITH**  
 12.310.18 12.311.18  
 12.312.21 12.313.21  
 12.314.25 12.315.25

**ADSON**  
 12.320.12  
 12 cm / 4 3/4"

**ADSON-BROWN**  
 12.330.12  
 12 cm / 4 3/4"

Micro Forceps  
 Micro Pinzas  
 Mikro Pinzetten



**Smooth**  
 9 cm / 3 1/2" 12.550.09 12.551.09  
 10.5 cm / 4 1/4" 12.552.10 12.553.10  
 11.5 cm / 4 1/2" 12.554.11 12.555.11  
 12.5 cm / 5" 12.556.12 12.557.12

**Serrated**  
 12.560.09 12.561.09  
 12.562.10 12.563.10  
 12.564.11 12.565.11  
 12.566.12 12.567.12

Splinter Forceps  
Pinzas para espinas  
Splitterzangen



FEILCHENFELD

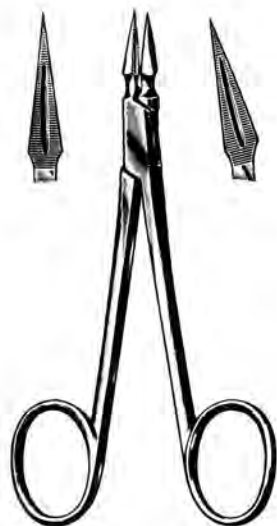
|           |              |           |               |
|-----------|--------------|-----------|---------------|
| 12.640.10 | 10.5 cm / 4" | 12.650.07 | 7.5 cm / 3"   |
| 12.642.12 | 12.5 cm / 5" | 12.652.07 | 9 cm / 3½"    |
|           |              | 12.654.11 | 11.5 cm / 4½" |

HUNTER

|           |               |
|-----------|---------------|
| 12.660.10 | 12.661.10     |
|           | 10.5 cm / 4¼" |

WALTER-CARMALT

|           |               |             |
|-----------|---------------|-------------|
| 12.670.10 | 12.671.10     | 12.680.12   |
|           | 10.5 cm / 4¼" | 12 cm / 4¾" |



PEET

12.691.11  
11.5 cm / 4½"

ARTHER

12.700.14    12.701.14  
14 cm / 5½"

STIEGLITZ

12.710.14    12.711.14  
14 cm / 5½"

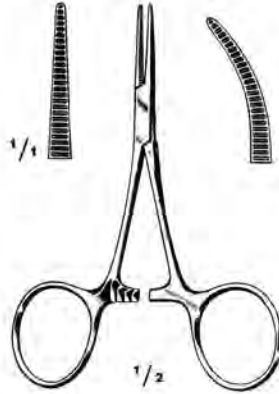
RALK

12.720.15    12.721.15  
15 cm / 6"



**DIEFFENBACH**

14.010.04 4 cm / 1½" 14.011.04  
14.012.05 5.5 cm / 2¼" 14.013.05  
14.014.06 6 cm / 2½" 14.015.06



**HARTMANN**

14.030.10 14.031.10  
10 cm / 4"



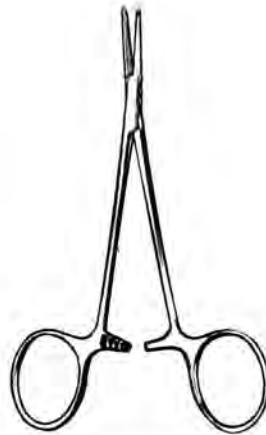
**HALSTEAD-MOSQUITO**

14.060.12 14.061.12  
12.5 cm / 5"



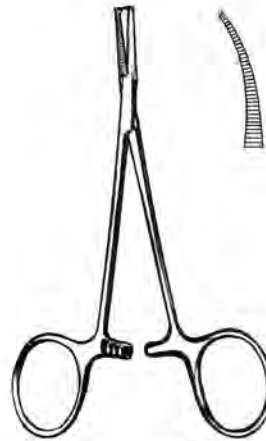
**HALSTEAD MOSQUITO**

1:2  
14.062.12 14.063.12  
12.5 cm / 5"



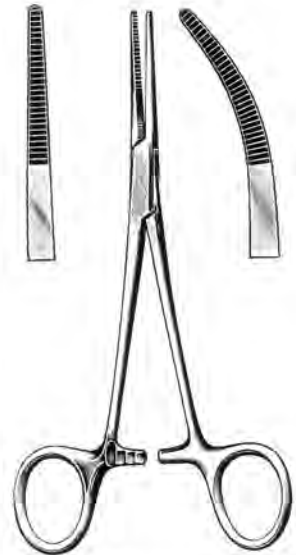
**MICRO MOSQUITO**

14.064.10 10 cm / 4" 14.065.10  
14.066.12 12 cm / 4¾" 14.067.12



**MICRO MOSQUITO**

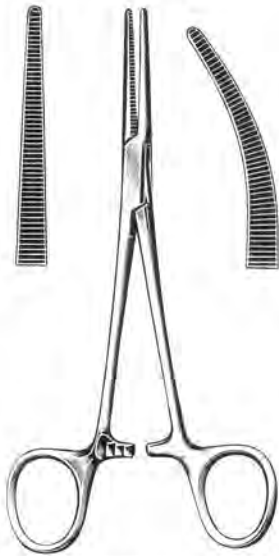
1:2  
14.068.10 10 cm / 4" 14.069.10  
14.070.12 12 cm / 4¾" 14.071.12



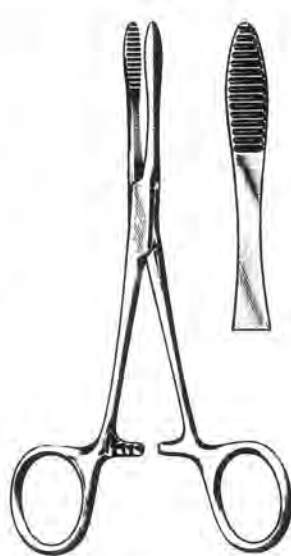
**KELLY**

14.090.14 14.091.14  
14 cm / 5½"

Artery Forceps  
Pinzas hemostáticas  
Arterienklemmen



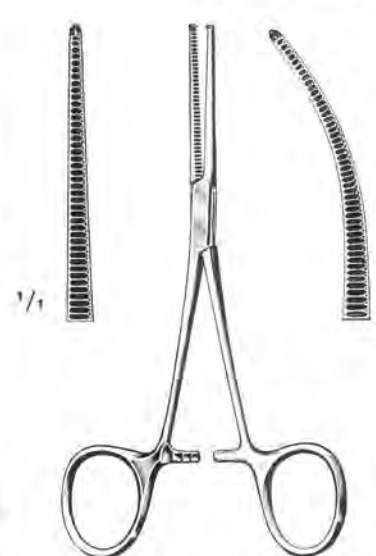
**CRILE**  
14.100.14 14.101.14  
14 cm / 5½"



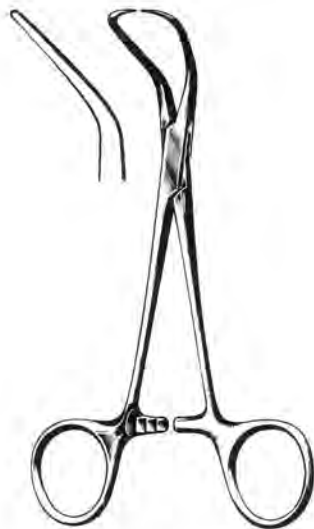
**PEAN**  
14.188.14 14 cm / 5½"  
14.190.16 16 cm / 6½"



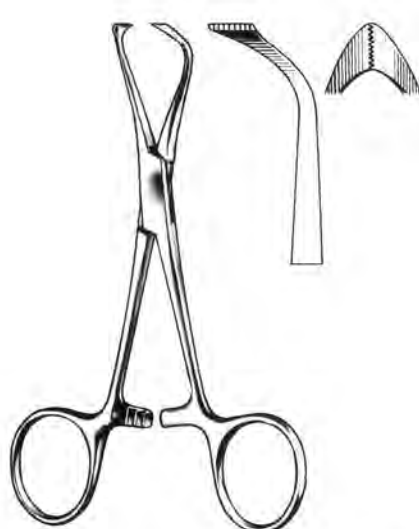
**PEAN**  
14.210.14 14.211.14  
14 cm / 5½"



**KOCHER**  
14.370.14 14.371.14  
14 cm / 5½"



**BACKHAUS**  
14.940.08 8 cm / 3¼"  
14.942.11 11 cm / 4½"  
14.944.13 13 cm / 5"  
14.946.15 15 cm / 6"



**LORNA**  
14.960.10 10 cm / 4"  
14.960.13 13 cm / 5"



**SCHAEDLE**  
114.1010.09  
9 cm / 3½"



**ENGLISH MODEL**  
14.1020.09  
9 cm / 3½"

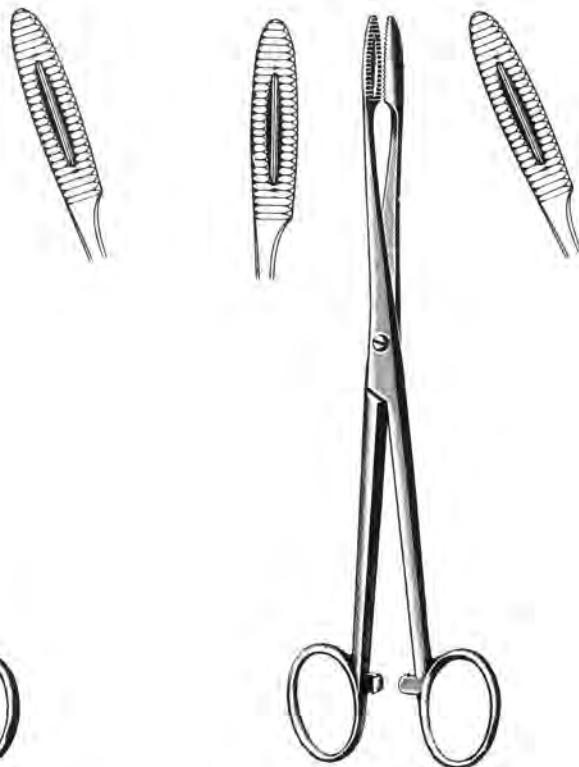


**JONES**  
14.1030.09  
9 cm / 3½"



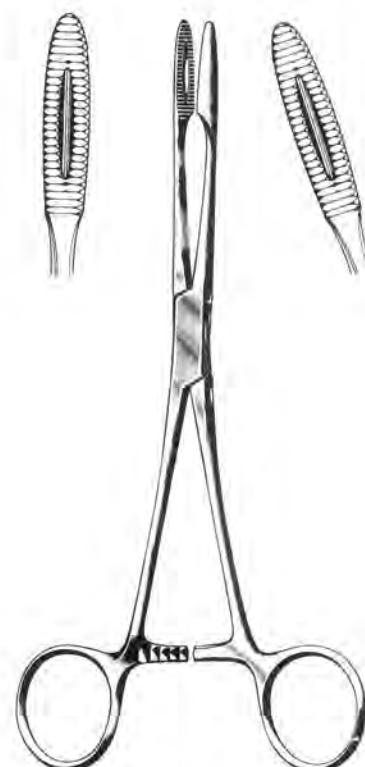
**GROSS-MAIER**

16.030.18 18 cm / 7" 16.031.18  
16.032.20 20 cm / 8" 16.033.20



**GROSS-MAIER**

16.034.18 18 cm / 7" 16.035.18  
16.036.20 20 cm / 8" 16.037.20



**GROSS-MAIER**

16.038.20 20 cm / 8" 16.039.20  
16.040.25 25 cm / 10" 16.041.25

Needle Holders  
 Porta – agujas  
 Nadlehalter

TRUGRIP TC  
 TRUGRIP TC  
 TRUGRIP TC



**DERF**  
 21.010.12  
 12.5 cm / 5"

**HEGAR-BAUMGARTNER**  
 21.040.13 13 cm / 5"  
 21.042.14 14 cm / 5½"

**CRILEWOOD**  
 21.050.15  
 15 cm / 6"

**MAYO-HEGAR**  
 21.060.16 16 cm / 6¼"  
 21.062.18 18 cm / 7"  
 21.064.20. 20 cm / 8"



**OLSEN-HEGAR**  
 21.220.17  
 17 cm / 6¾"

**OLSEN-HEGAR**  
 21.230.14 14 cm / 5½"  
 21.232.18 18 cm / 7"

**MATHIEU**  
 21.260.14 14 cm / 5½"  
 21.262.17 17 cm / 6¾"

**ARRUGA**  
 21.310.16  
 16 cm / 6¼"



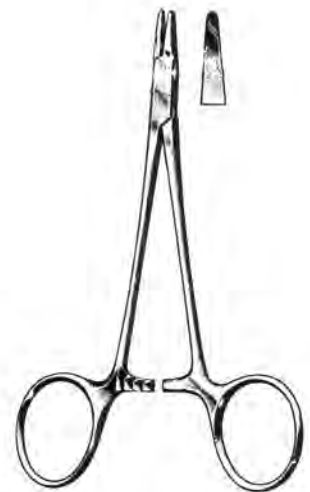
**DERF**  
22.010.12  
12 cm / 4¾"



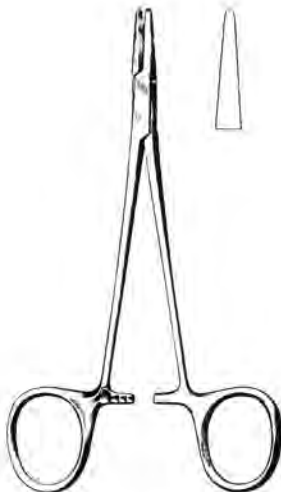
**DERF**  
22.012.12  
12.5 cm / 5"



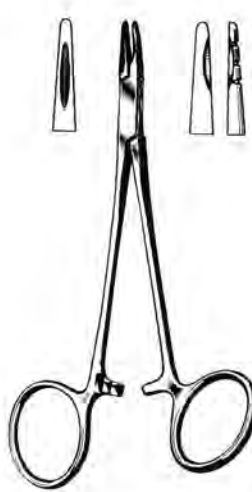
**COLLIER**  
22.020.12  
12.5 cm / 5"



**WEBSTER**  
22.030.13  
13 cm / 5"



**HALSEY**  
22.040.13  
13 cm / 5"



**NEIVERT**  
22.050.13  
13 cm / 5"



**HEGAR-BAUMGARTNER**  
22.060.14  
14 cm / 5½"

Needle Holders  
 Porta - agujas  
 Nadlehalter



**FERRIS-SMITH**  
 22.078.15  
 15 cm / 6"



**CRILE-MURRAY**  
 22.080.15  
 15 cm / 6"

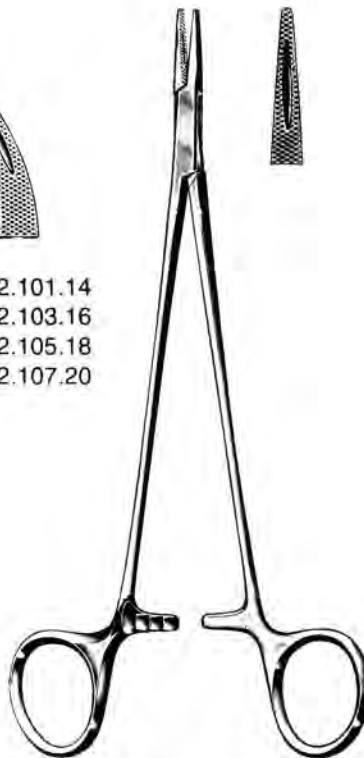


**CRILE-WOOD**  
 22.090.15  
 15 cm / 5"



**MAYO HEGAR**

- |           |             |           |
|-----------|-------------|-----------|
| 22.100.14 | 14 cm / 5½" | 22.101.14 |
| 22.102.16 | 16 cm / 6¼" | 22.103.16 |
| 22.104.18 | 18 cm / 7"  | 22.105.18 |
| 22.106.20 | 20 cm / 8"  | 22.107.20 |



**MAYO HEGAR**  
 22.114.16 16 cm / 6¼"  
 22.116.16 18 cm / 7"  
 22.118.16 20 cm / 8"



**OLSEN-HEGAR**  
 22.280.14  
 14 cm / 5½"



Needle Holders  
Porta - agujas  
Nadlehalter



**OLSEN-HEGAR**  
22.282.14 14 cm / 5½"  
22.284.18 18 cm / 7"



**OLSEN HEGAR**  
22.286.17  
17 cm / 6¾"






**GILLIES**  
22.290.16  
16 cm / 6¼"



**CRILE**  
22.300.15  
15 cm / 6"



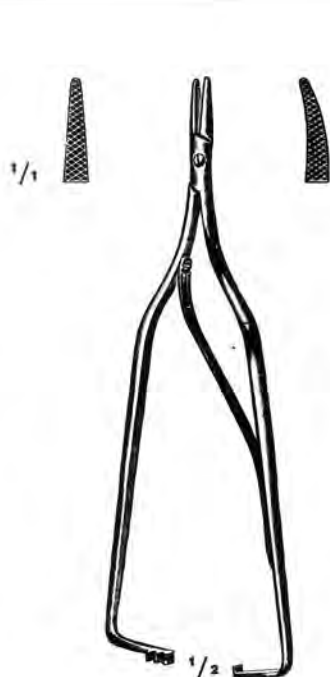
**MATHIEU**

|             |   |   |   |
|-------------|---|---|---|
|             |  |  |  |
| 14 cm / 5½" | 22.320.14   | 22.330.14   | 22.340.14   |
| 17 cm / 6¾" | 22.322.17   | 22.330.17   | 22.340.17   |

Needle Holders  
 Porta - agujas  
 Nadlehalter



**BOYNTON**  
 22.400.12  
 12 cm / 4¾"



**ARRUGA**  
 21.410.16 22.411.16  
 16 cm / 6¼"



**CASTROVIEJO**  
 22.452.09  
 9 cm / 3½"



**CASTROVIEJO**  
 22.453.09  
 9 cm / 3½"



**BARRAQUER**  
 22.460.10  
 10 cm / 4"



**BARRAQUER**  
 22.461.10  
 10 cm / 4"



**CASTROVIEJO**  
 22.480.12  
 12 cm / 4¾"



**CASTROVIEJO-  
 BARRAQUER**  
 22.491.12  
 12 cm / 4¾"



**CASTROVIEJO**  
 22.500.13  
 13 cm / 5¼"

Reverding Needles  
Agujas de Reverdin  
Reverdin Nadeln



**REVERDIN**  
14 cm / 5½"  
19 cm / 7¼"



Fig. 1  
22.511.14  
22.521.19



2  
22.512.14  
22.522.19



3  
22.513.14  
22.523.19



4  
22.514.14  
22.524.19

Awls  
Lezna  
Ahle



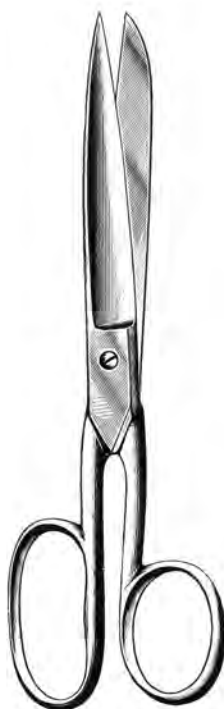
For Lower Jaw  
22.545.13  
13 cm / 5¼"



For Upper Jaw  
22.546.18  
18 cm / 7¼"



**LISTER**  
24.014.14 14.5 cm / 5½"  
24.016.18 18 cm / 7¼"



**SMITH**  
24.030.16 16 cm / 6¼"  
24.032.18 18 cm / 7¼"  
24.034.20 20 cm / 8"



**UNIVERSAL**  
24.080.14 14 cm / 5½"  
24.082.18 18 cm / 7¼"

Mallets  
Martillos y Mazos  
Hämmer



1/3

**WILLIGER**  
24 cm / 9½"



28.260.01  
26 mm ø  
300 gr / 10½ oz



28.260.02  
28 mm ø  
340 gr / 12 oz



28.260.03  
30 mm ø  
400 gr / 14 oz



1/2

28.260.16  
20 mm ø  
140 gr / 8 oz



**MEAD**  
28.320.17  
26 mm ø  
320 gr / 11¼ oz

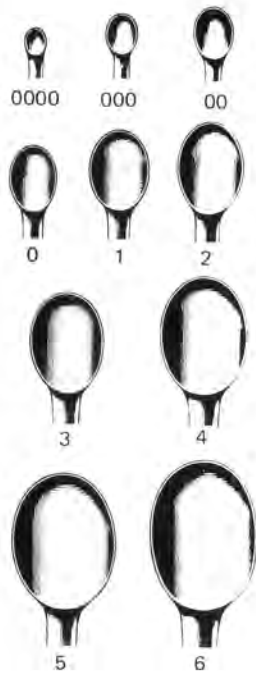


**PARTSCH**  
28.322.18  
18 cm / 7"



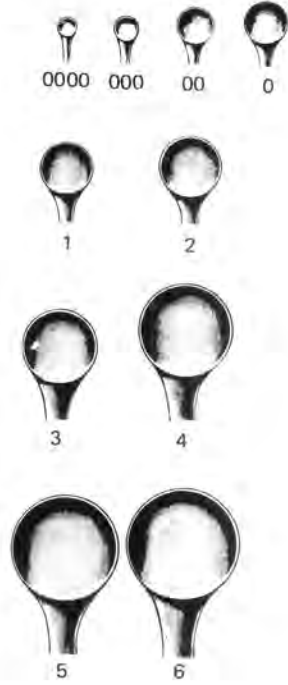
**MEAD**  
28.324.19  
19.5 cm / 7¾"

Bone Curettes  
Cucharillas cortantes  
Scharfe Löffel



| VOLKMANN  | fig. |
|-----------|------|
| 28.347.17 | 0000 |
| 28.348.17 | 000  |
| 28.349.17 | 00   |
| 28.350.17 | 0    |
| 28.351.17 | 1    |
| 28.352.17 | 2    |
| 28.353.17 | 3    |
| 28.354.17 | 4    |
| 28.355.17 | 5    |
| 28.356.17 | 6    |

| BRUNS     | fig. |
|-----------|------|
| 28.367.17 | 0000 |
| 28.368.17 | 000  |
| 28.369.17 | 00   |
| 28.370.17 | 0    |
| 28.371.17 | 1    |
| 28.372.17 | 2    |
| 28.373.17 | 3    |
| 28.374.17 | 4    |
| 28.375.17 | 5    |
| 28.376.17 | 6    |



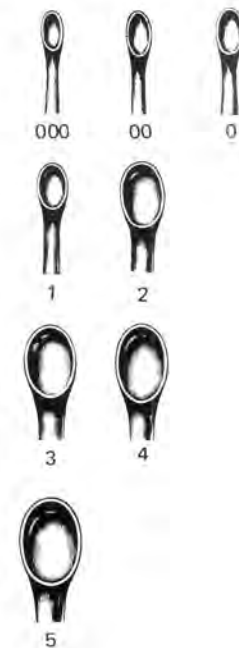
BRUNS  
17 cm / 6 3/4"

VOLKMANN  
17 cm / 6 3/4"



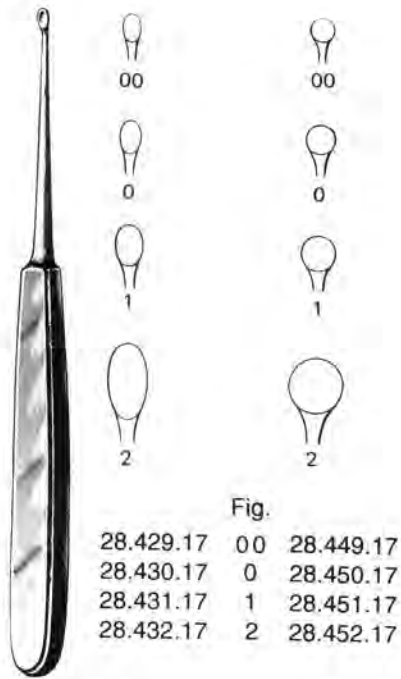
| SCHEDE    | fig. |
|-----------|------|
| 28.388.17 | 000  |
| 28.389.17 | 00   |
| 28.390.17 | 0    |
| 28.391.17 | 1    |
| 28.392.17 | 2    |
| 28.393.17 | 3    |
| 28.394.17 | 4    |

| SPRATT    | fig. |
|-----------|------|
| 28.408.17 | 000  |
| 28.409.17 | 00   |
| 28.410.17 | 0    |
| 28.411.17 | 1    |
| 28.412.17 | 2    |
| 28.413.17 | 3    |
| 28.414.17 | 4    |
| 28.415.17 | 5    |



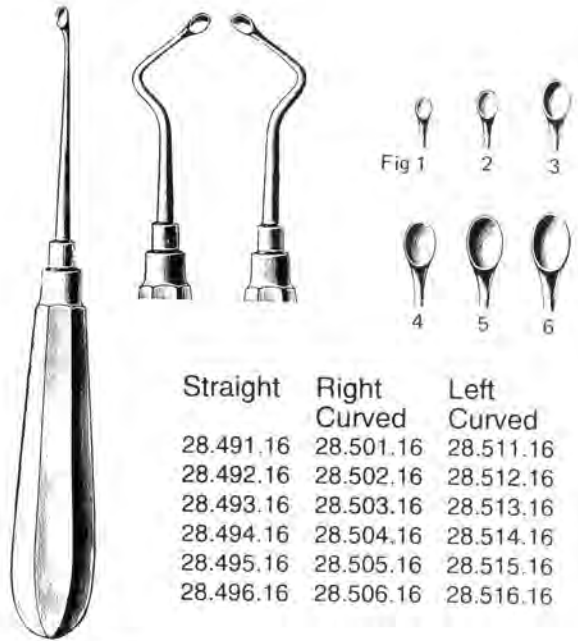
SPRATT  
16.5 cm / 6 1/2"

SCHEDE  
17 cm / 6 3/4"



| Fig.      |    |           |
|-----------|----|-----------|
| 28.429.17 | 00 | 28.449.17 |
| 28.430.17 | 0  | 28.450.17 |
| 28.431.17 | 1  | 28.451.17 |
| 28.432.17 | 2  | 28.452.17 |

**WILLIGER**  
17.5 cm / 7"

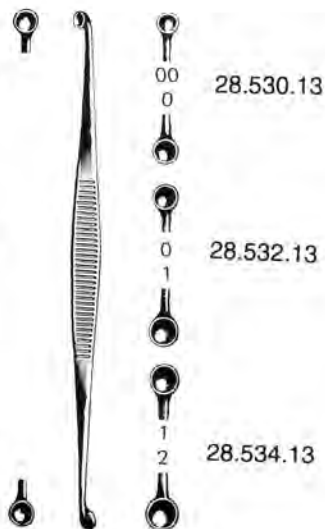


| Straight  | Right Curved | Left Curved |
|-----------|--------------|-------------|
| 28.491.16 | 28.501.16    | 28.511.16   |
| 28.492.16 | 28.502.16    | 28.512.16   |
| 28.493.16 | 28.503.16    | 28.513.16   |
| 28.494.16 | 28.504.16    | 28.514.16   |
| 28.495.16 | 28.505.16    | 28.515.16   |
| 28.496.16 | 28.506.16    | 28.516.16   |

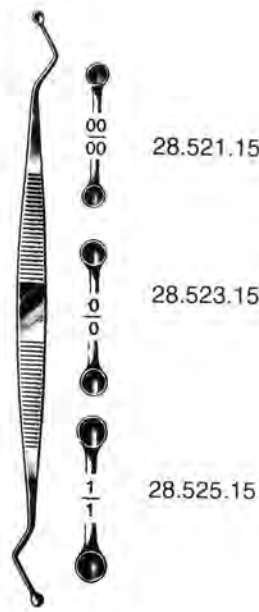
**USA MODEL**  
16 cm. / 6¼"



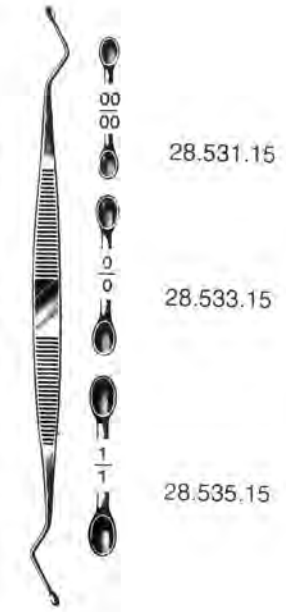
**WILLIGER**  
13.5 cm / 5¼"



**MARTINI**  
13.5 cm / 5¼"



**WILLIGER**  
15.5 cm / 6"



**MARTINI**  
15.5 cm / 6"



**MOLT/DOYEN**  
 48.010.11  
 11 cm / 4½"



**MOLT/DOYEN**  
 48.012.14  
 14 cm / 5½"



**DENHART**  
 48.020.12  
 12 cm / 4¾"



**ROSER KONIG**  
 48.030.16 16 cm / 6¼"  
 48.032.19 19 cm / 7½"



**FERGUSON**  
 Ackland Jaws Parallel Jaws  
 48.040.16 16 cm / 6¼" 48.050.16  
 48.042.19 19 cm / 7¼" 48.052.19



**FERGUSON**  
 Ackland Jaws Parallel Jaws  
 48.060.15 15 cm / 6¼" 48.070.15  
 48.062.19 19 cm / 7¼" 48.072.15



**BUXTON**  
 Ackland Jaws Parallel Jaws  
 48.080.00 48.082.00

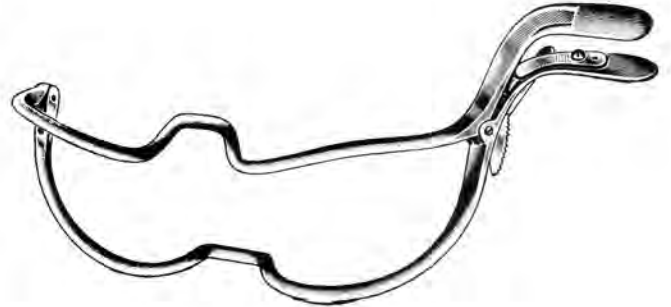


**HEISTER**  
 48.090.13  
 13 cm / 5"





**WHITE HEAD**  
48.140.11 11 cm / 4¼"  
48.142.13 13 cm / 5"  
48.144.15 15 cm / 6"



**WHITE HEAD**  
48.160.09 9 cm / 3½"  
48.162.11 11 cm / 4¼"  
48.164.13 13 cm / 5"  
48.166.15 15 cm / 6"

Finger Protector  
Dadeles  
Fingerschützer



**LANGEN BECK**  
48.171.01 48.171.02 48.171.03



**MAYO**  
 48.190.17  
 17 cm / 6¾"



48.200.14  
 14.5 cm / 5¾"



48-210.14  
 14.5 cm / 5¾"



**DOYEN**  
 48.220.13 13 cm / 5"  
 48.222.16 16 cm / 6¼"



**BRUENINGS**  
 48.230.19  
 19 cm / 7½"



**COLLIN**  
 48.240.16  
 16.5 cm / 6½"



**FRENZEL**  
 48.250.16  
 16.5 cm / 6½"

Tongue Depressors, Cheek and Lip Retractors  
 Abaja - lenguas, Sparadores para lablos y majillas  
 Züngendrucker, Wangen - und Lippenhalter



48-290.14  
14 cm / 5 1/4"

1/1



48-292.15  
15 cm / 6"



1/2

LE MEE  
48.294.00



STERNBERG

- 48.296.12 12 cm / 4 3/4"
- 48.296.14 14 cm / 6 1/4"
- 48.296.16 16 cm / 6 1/4"
- 48.296.18 18 cm / 7"



STERNBERG

- 48-297.12
- 48.297.14
- 48.297.16
- 48.297.18



1/2

SIMPLEX

- 48.298.11
- 11 cm / 4 1/2"



UNIVERSITY OF

- MINNESOTA
- 48.299.14
- 14 cm / 5 1/2"

Tongue Holding Forceps  
 Pinzas tira - lengua  
 Zungenzangen



COLLIN  
 48.310.16  
 16 cm / 6¼"

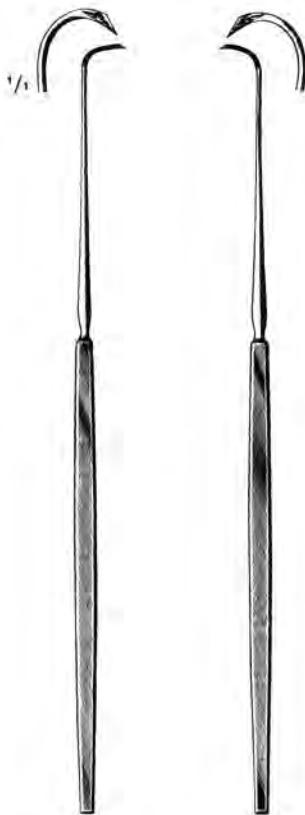


COLLIN  
 48.312.17 17 cm / 6¾"  
 48.314.19 19 cm / 7½"



YOUNG  
 48-340.17  
 17 cm / 6¾"

Cleft Palate Needles and Knives  
 Aguja y bisturí para del paladar  
 Nadeln zur Gaumennaht



DURHAM  
 50.020.25 50.022.25  
 25 cm / 10"



DAY  
 50.070.21  
 21.5 cm / 8½"



ABRAHAM  
 50.080.21  
 21 cm / 8¼"



CANFIELD  
 50.090.21  
 21 cm / 8¼"



1/1

Fig. 1  
 60.001.00  
 to  
 60.235.00

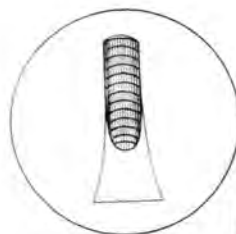


Fig. 1  
 60.901.00  
 to  
 60.979.00

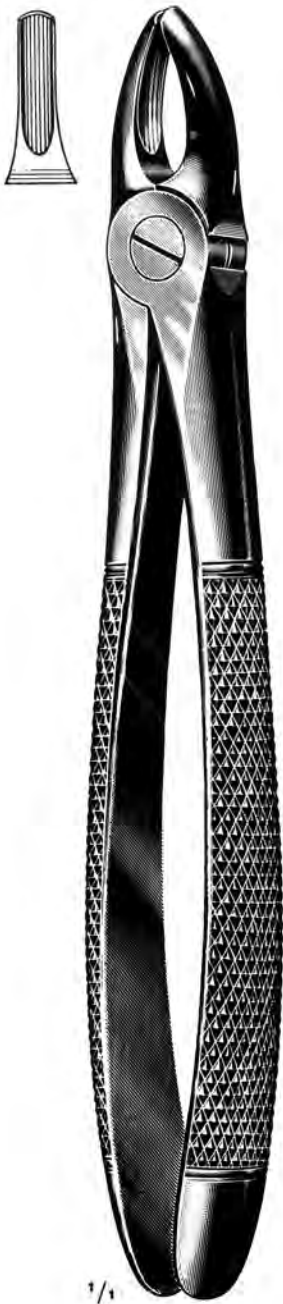


Fig. 1  
 60.001.00

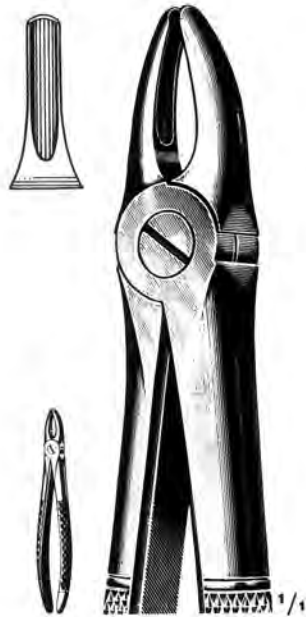
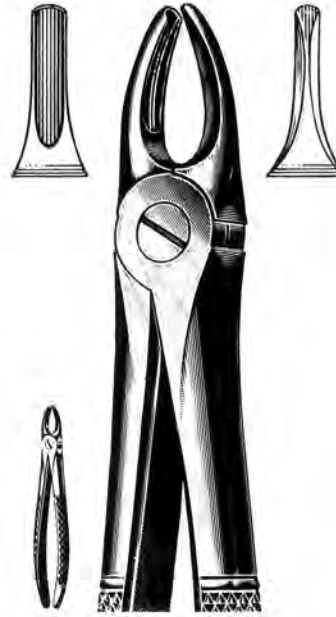


Fig. 2  
 60.002.00  
 60.902.00



3  
 60.003.00



4  
 60.004.00  
 60.904.00



Fig. 7  
 60.007.00  
 60.907.00



8  
 60.008.00



13  
 60.013.00  
 60.913.00



Fig. 17  
60.017.00  
60.917.00



Fig. 18  
60.018.00  
60.918.00



18 A  
60.018.01



19  
60.019.00



Fig. 20  
60.020.00



21  
60.021.00  
60.921.00



22  
60.022.00  
60.922.00



Extracting Forceps  
Forceps De Extraccion  
Zahnzangen

English Pattern  
Forma Inglesa  
Englische Form



Fig. 23  
60.023.00



24  
60.024.00



29  
60.029.00

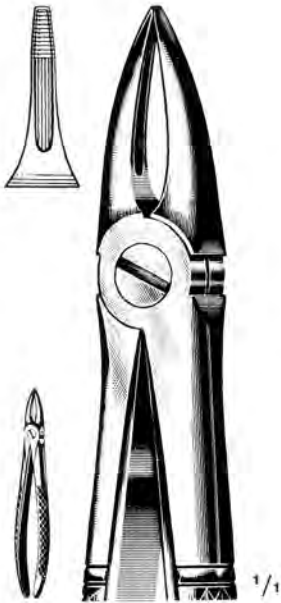
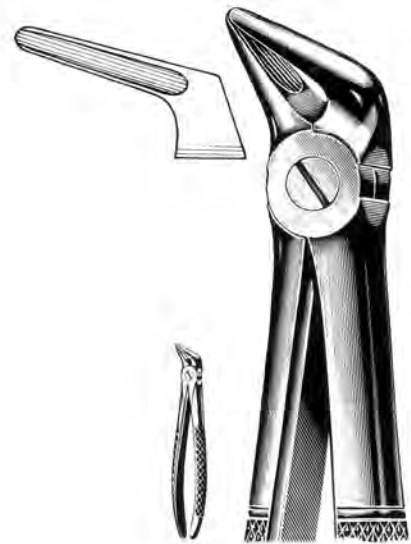


Fig. 29 N  
60.029.07



30  
60.030.00



31  
60.031.00





Fig. 32  
60.032.00



33  
60.033.00  
60.933.00



33 A  
60.033.01



Fig. 33 C  
60.033.03



33 M  
60.033.06

Extracting Forceps  
Forceps De Extraccion  
Zahnzangen

English Pattern  
Forma Inglesa  
Englische Form

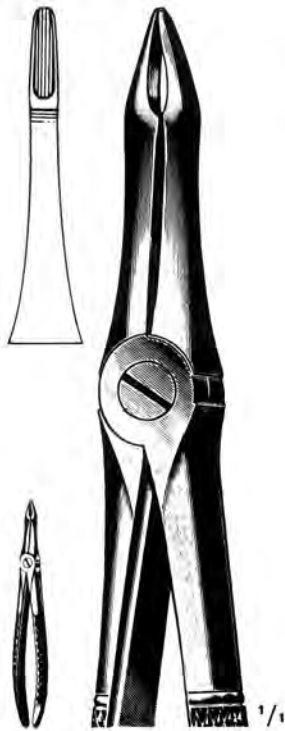
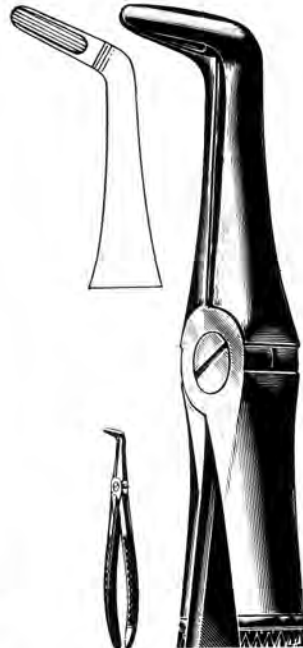


Fig. 41  
60.041.00



44  
60.044.00



45  
60.045.00  
60.945.00



51  
60.051.00

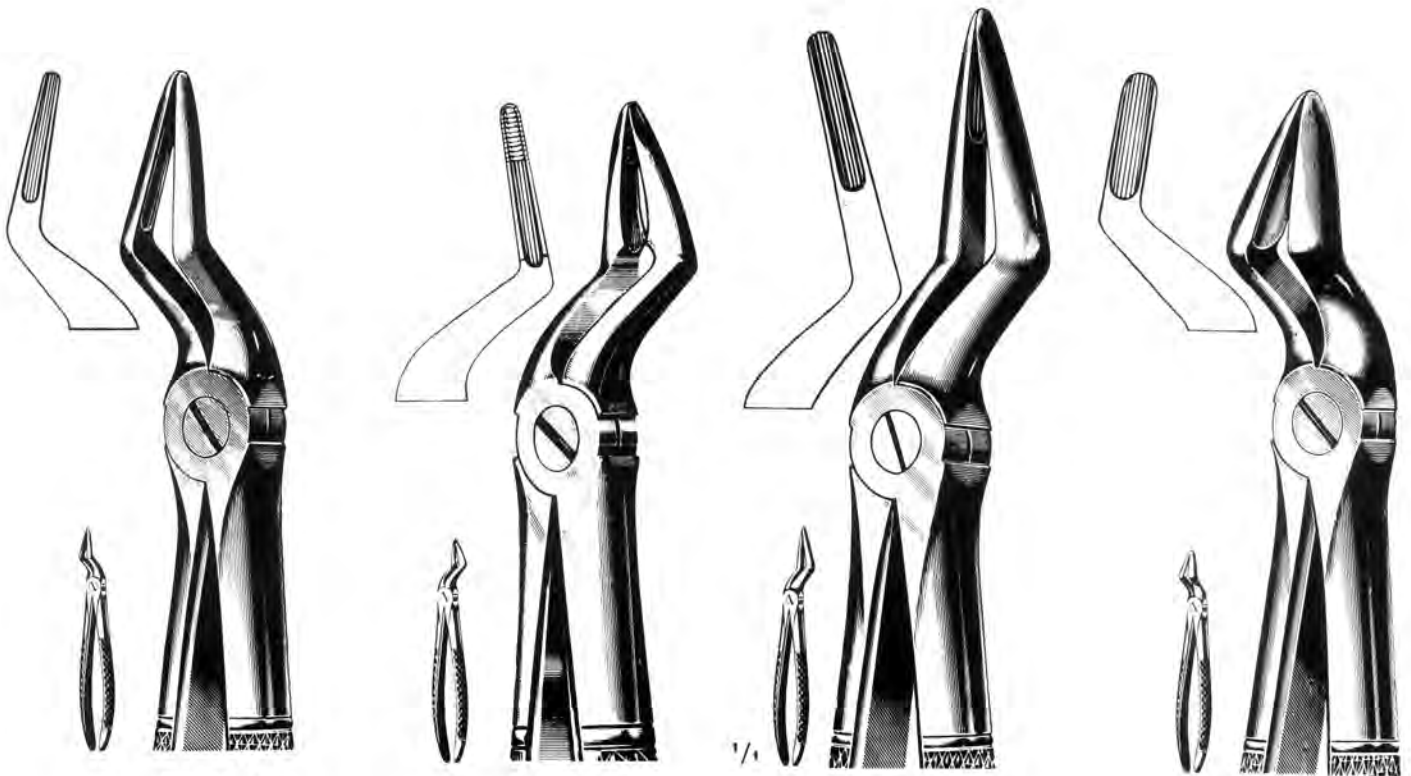


Fig. 51 A  
60.051.01

51 C  
60.051.03  
60.951.03

51 M  
60.051.06

52  
60.052.00

Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

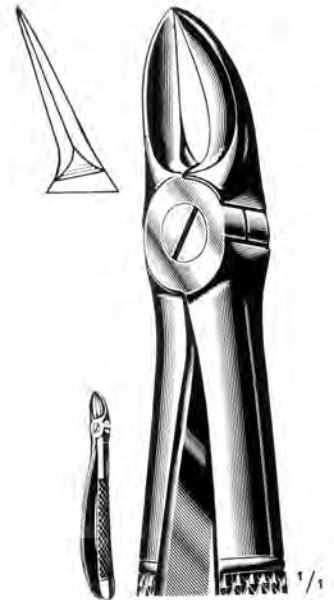
English Pattern  
 Forma Inglesa  
 Englische Form



Fig. 52A  
 60.052.01



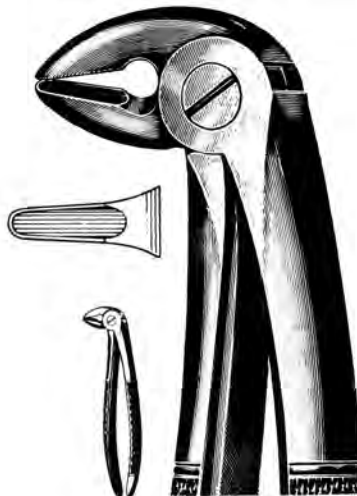
WITZEL  
 60.053.00



55  
 60.055.00



Fig. 56  
 60.056.00



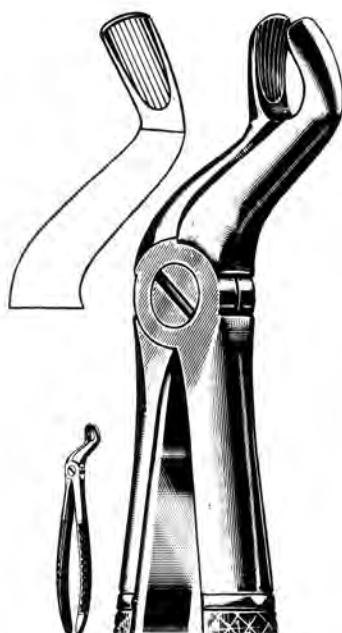
BUSCH  
 60.059.00



BUSCH  
 60.060.00



Fig. 67  
60.067.00



67 A  
60.067.01  
60.967.01



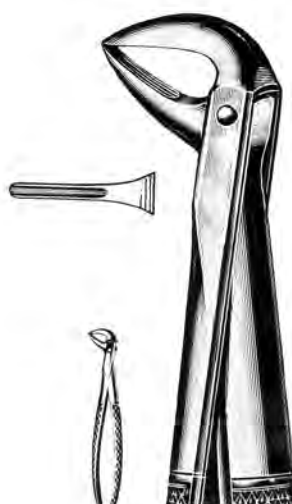
73  
60.073.00



74  
60.074.00



Fig. 74M  
60.074.06



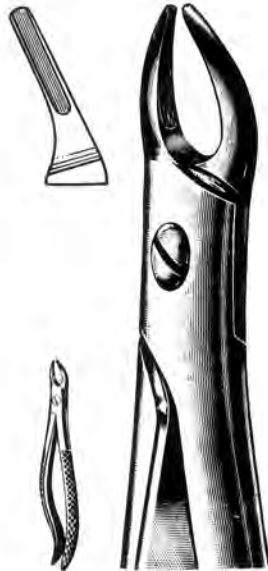
74N  
60.074.07



75  
60..075.00



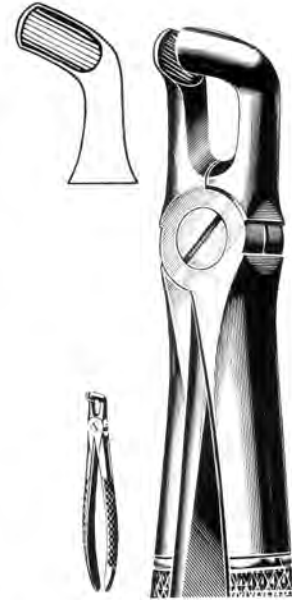
Fig. 76  
 LAWRENCE READ  
 60.076.00



76 N  
 LAWRENCE READ  
 60.076.07



79  
 60.079.00



79 A  
 60.079.01



Fig. 86A  
 60.086.01



86 B  
 60.086.02



86 C  
 60.086.03



87  
 60.087.00

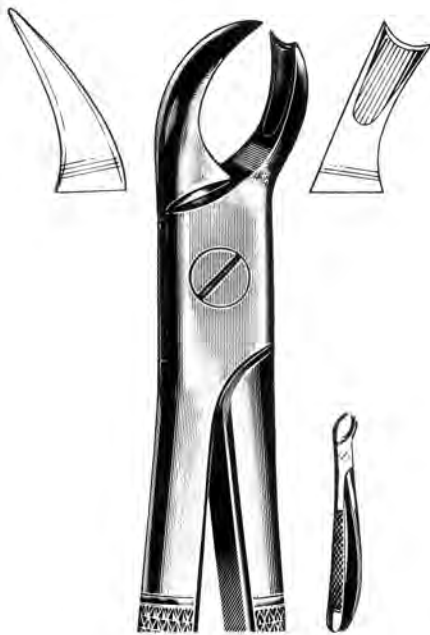
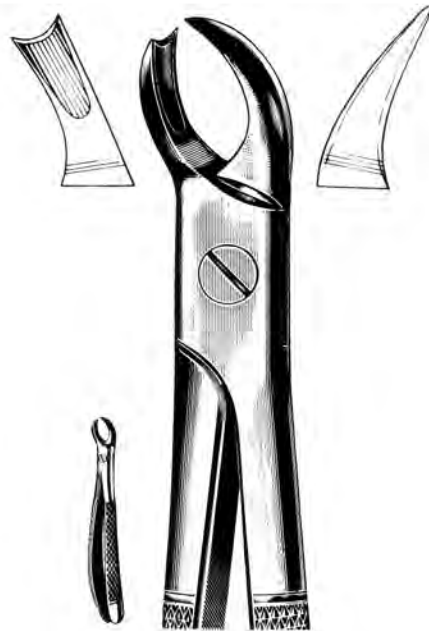


Fig. 89  
60.089.00



90  
60.090.00



94  
60.094.00

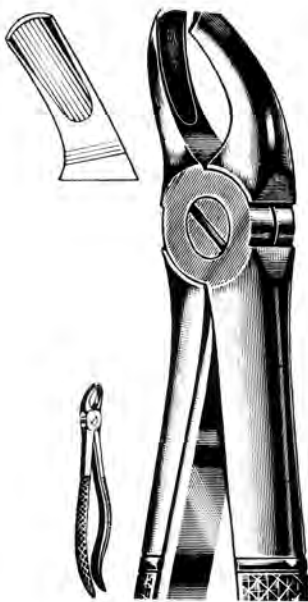


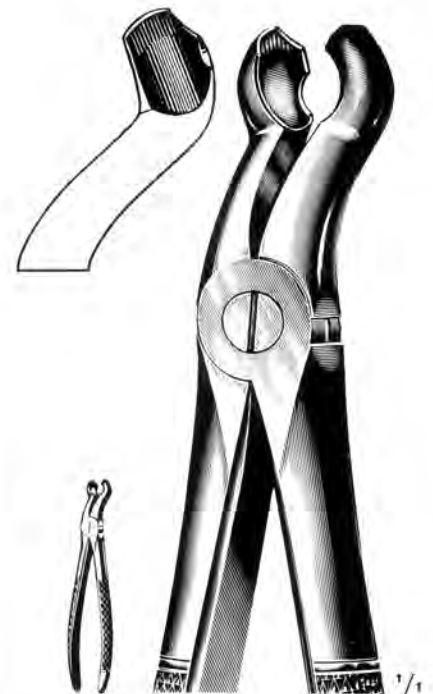
Fig. 95  
60.095.00



99  
PASSO  
60.099.00



99 1/4  
PASSO  
60.099.14



121  
OGDEN-FELSCH  
60.121.00



Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

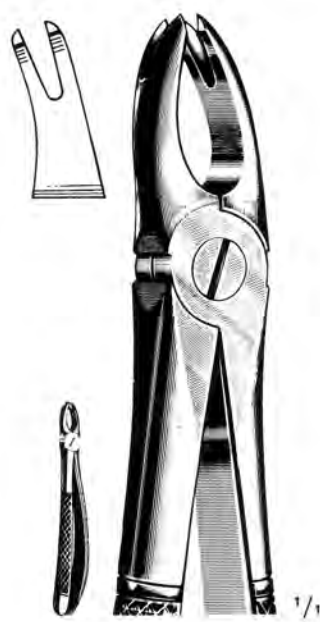
English Pattern  
 Forma Inglesa  
 Englische Form



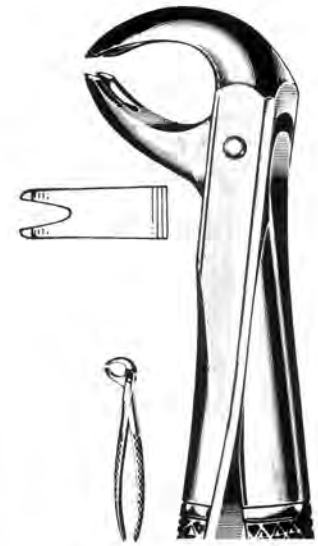
Fig.136  
 GUY  
 60.136.00



137  
 GUY  
 60.137.00



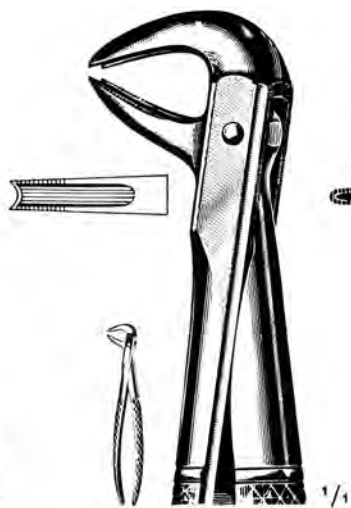
166  
 TROTTER  
 60.166.00



167  
 TROTTER  
 60.167.00



Fig. 168  
 TROTTER  
 60.168.00



169  
 TROTTER  
 60.169.00

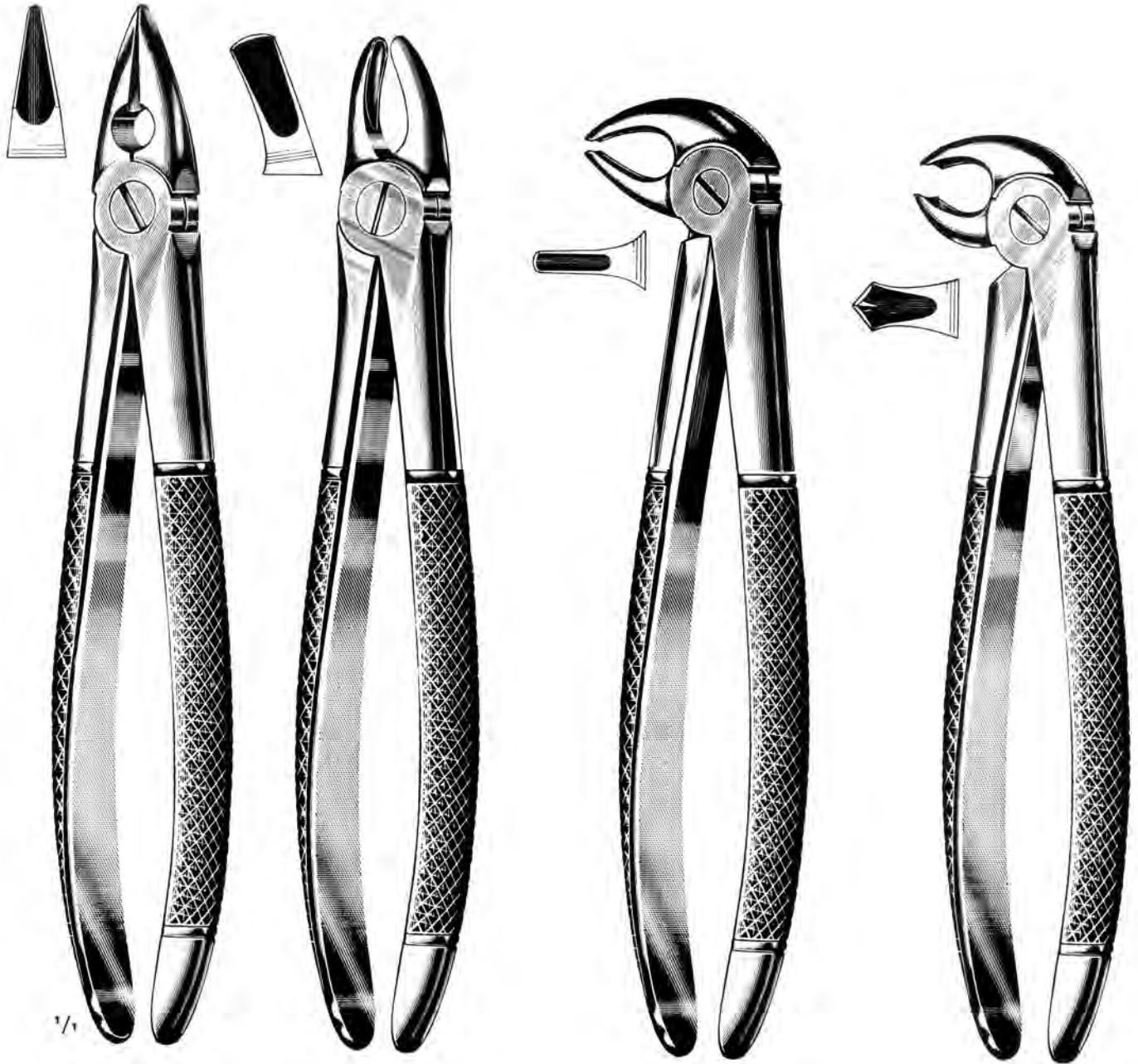


233  
 60.233.00



235  
 60.235.00





1/1

Fig. MD 1  
MEAD  
60.381.00

MD 2  
MEAD  
60.382.00

MD 3  
MEAD  
60.383.00

MD 4  
MEAD  
60.384.00

Extracting Forceps  
Forceps De Extracción  
Zahnzangen

Universal Pattern  
Modelos Universales  
Universal Modelle



COHEN  
60.401.00



COHEN  
60.402.00



STIKSA  
60.411.00



STIKSA  
60.412.00

Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

Wisdom Teeth  
 Para Cordales  
 Weisheits



WISDOM-ROUTURIER  
 60.422.05  
 22½ L

WISDOM-ROUTURIER  
 60.422.08  
 22½ R



Fig. 13 S  
 60.613.09



22 S  
 60.622.09



29 S  
 60.629.09

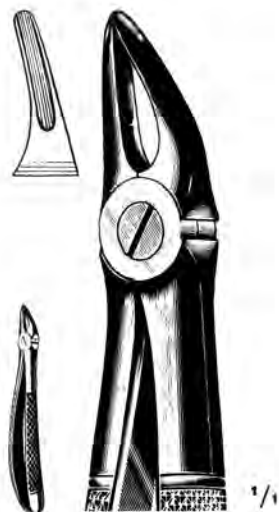


Fig. 30 S  
 60.630.09



33 S  
 60.633.09



Fig. 37  
 60.637.09



Fig. 38  
60.638.00



39  
60.639.00



39 A  
60.639.01



39 L  
60.639.05

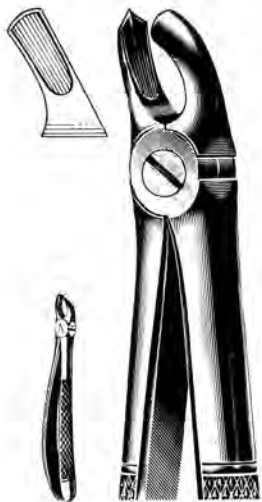


Fig. 39 R  
60.639.00



Fig. 40  
60.640.00



51 S  
60.651.09



76 S  
LAWRENCE READ  
60.676.09

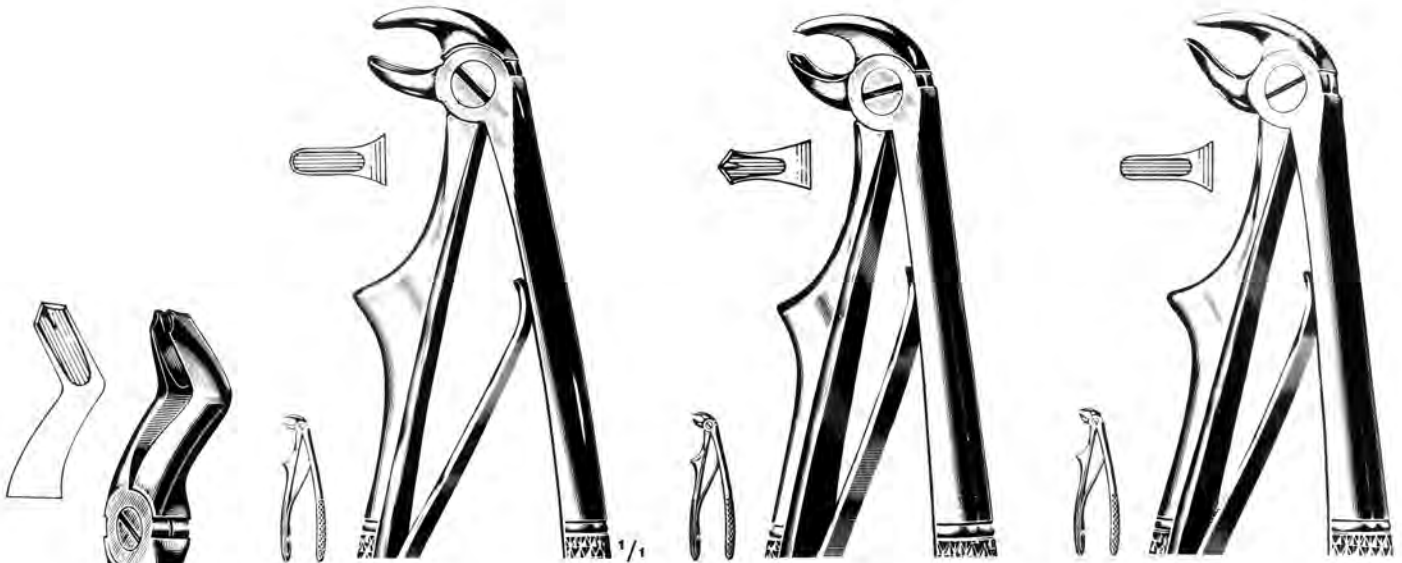


Fig. 5  
 KLEIN  
 60.705.00

6  
 KLEIN  
 60.706.00

7  
 KLEIN  
 60.707.00

Fig. 3  
 KLEIN  
 60.703.00

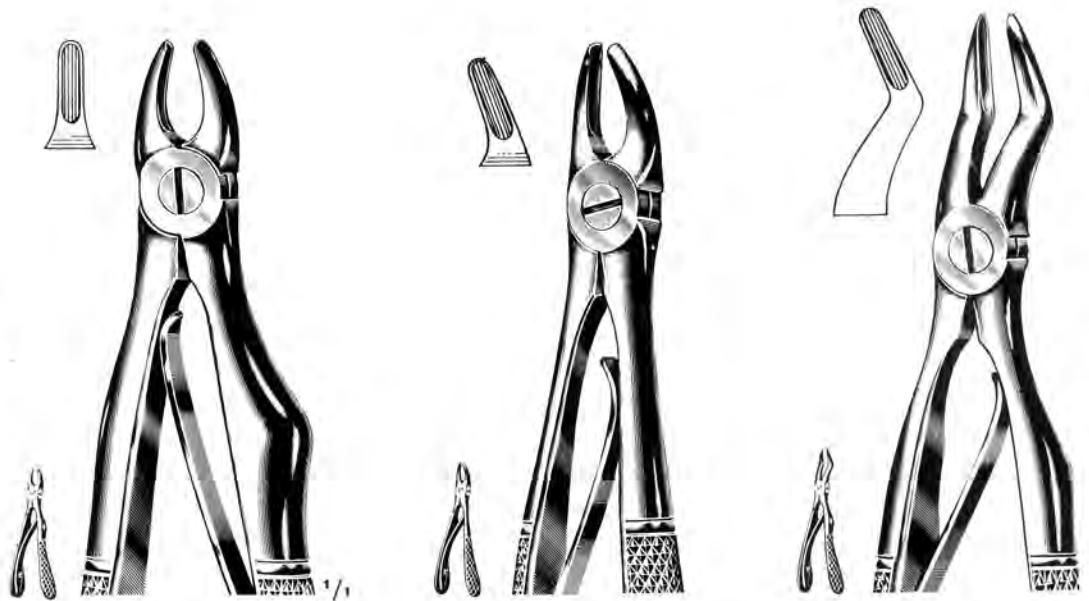


Fig. 137  
 KLEIN  
 60.137.00

139  
 KLEIN  
 60.139.00

51 S  
 KLEIN  
 60.751.00





Fig. 17 SK  
61.017.92

23 SK  
61.023.92

150 SK  
61.150.92

151 SK  
61.151.92

Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

American Pattern  
 Forma Americano  
 Amerikansche Form

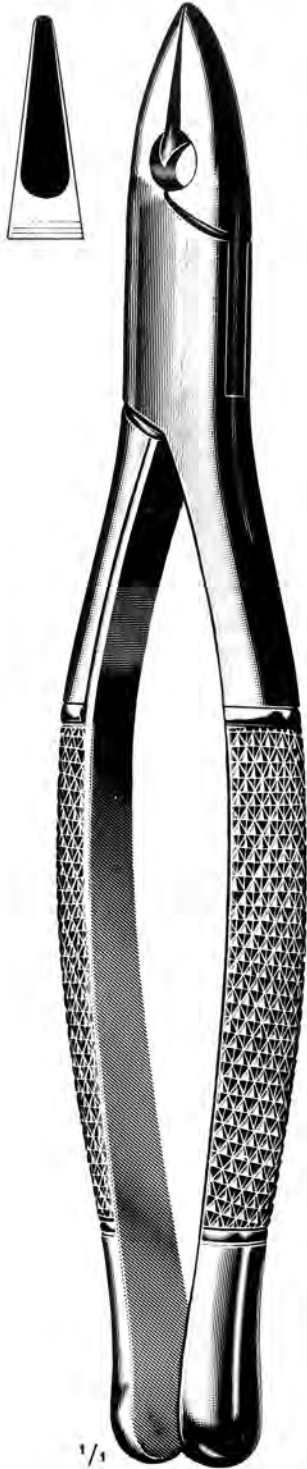
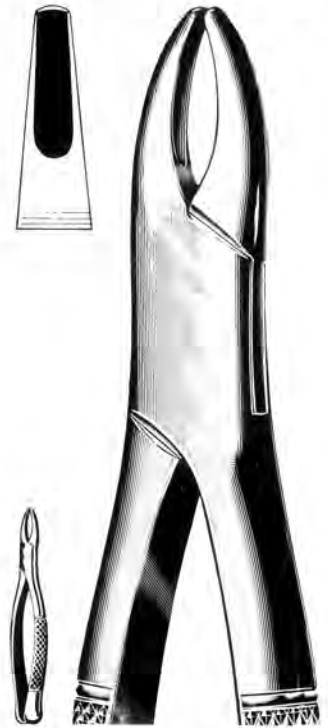


Fig. 1  
**STANDARD**  
 61.001.00



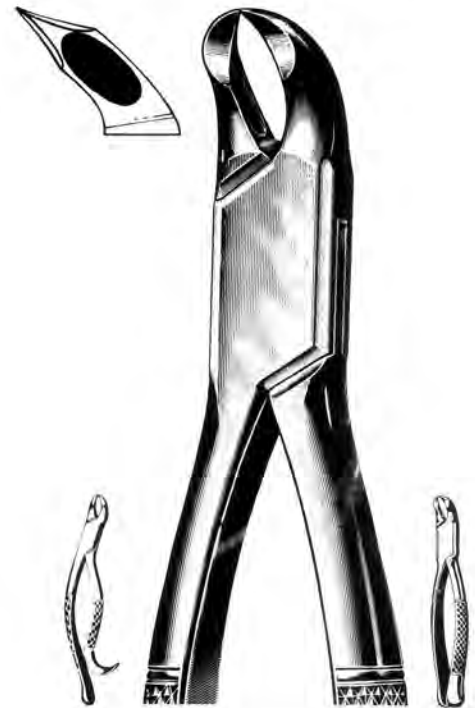
Fig. 1 A  
**HENAKAK**  
 61.001.01



1 B  
**NORMAL**  
 61.001.02



3  
**MILWAUKEE**  
 61.003.00



3 FH      3 FS  
**WOODWARD**  
 61.003.04    61.003.09



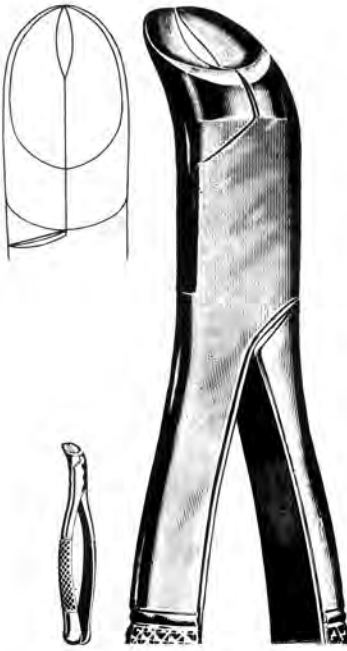
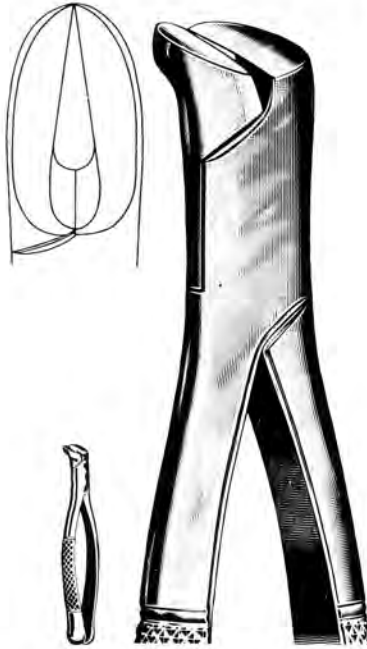
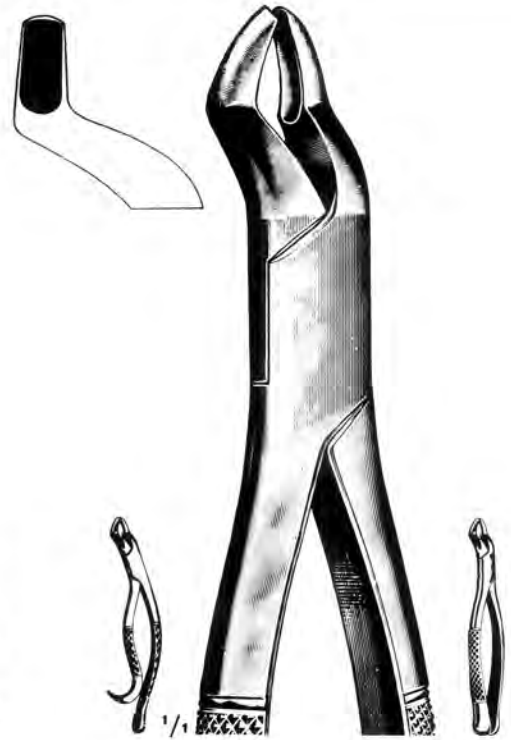


Fig. 5  
PHYSICK  
61.005.00



6  
61.006.00



10H 10 S  
61.010.04 61.010.09



Fig. 15  
HARRIS  
61.015.00



16  
61.016.00

Extracting Forceps  
Forceps De Extraccion  
Zahnzangen

American Pattern  
Forma Americano  
Amerikansche Form

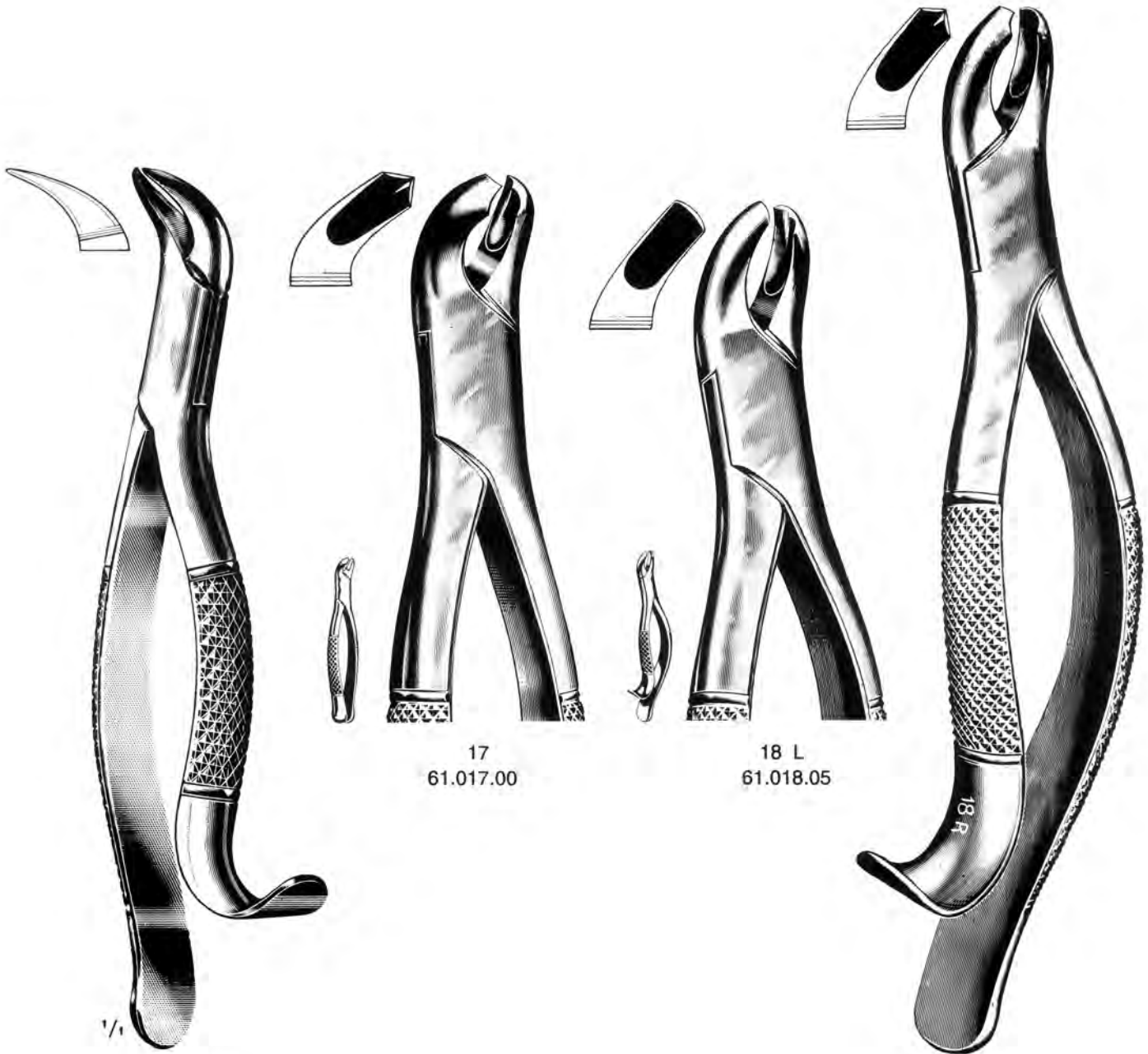


Fig. 16 S  
61.016.09

17  
61.017.00

18 L  
61.018.05

Fig. 18 R  
61.018.08



HILBRO

INSTRUMENTS

Extracting Forceps  
Forceps De Extraccion  
Zahnzangen

American Pattern  
Forma Americano  
Amerikansche Form

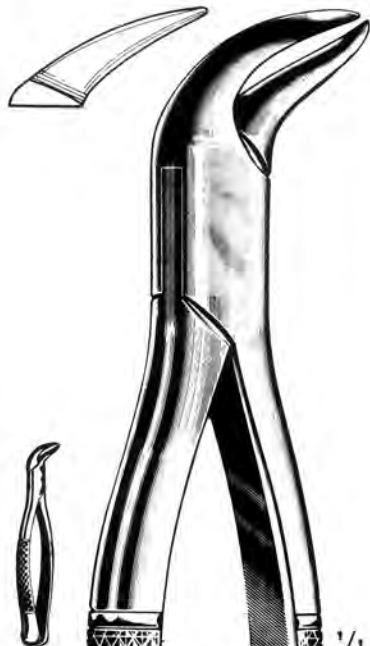


Fig. 23  
61.023.00



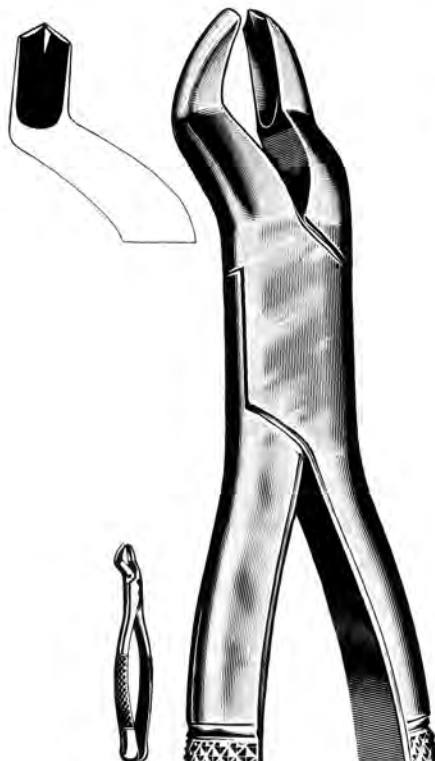
24  
61.024.00



32 32 A  
PARMLY  
61.032.00 61.032.01



Fig. 35  
61.035.00



53 L  
61.053.05



53 R  
61.053.08

Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

American Pattern  
 Forma Americano  
 Amerikansche Form



Fig. 62  
 61.062.00



Fig. 65  
 61.065.00



69  
 TOMES  
 61.069.00



Fig. 85      85 A  
 THOMAS  
 61.085.00   61.085.01



Fig. 88 L  
NEVIUS  
61.088.05



88 R  
NEVIUS  
61.088.08



Fig. 101  
HULL  
61.101.00

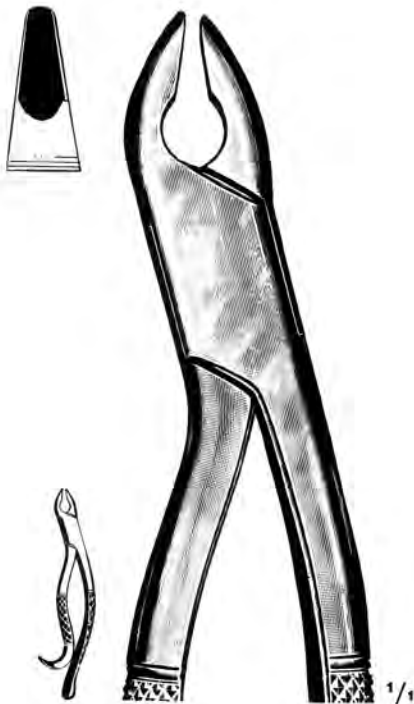


Fig. 99 A  
KELLS  
61.099.01



99 C  
KELLS  
61.099.03



Fig. 103

61.103.00

NEVIUS

61.110.04

61.110.09

121

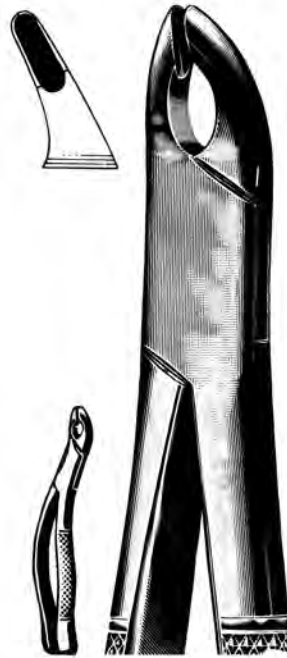
FELSCH

61.121.00





Fig. 150  
CRYER  
61.150.00



150 A  
CRYER  
61.150.01



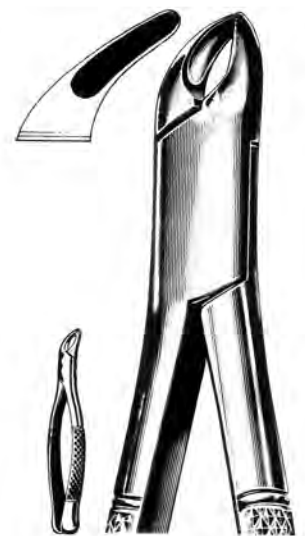
150 S  
CRYER  
61.150.09



Fig. 151  
CRYER  
61.151.00



151 A  
CRYER  
61.151.01



151 S  
CRYER  
61.151.00

Extracting Forceps  
 Forceps De Extraccion  
 Zahnzangen

American Pattern  
 Forma Americano  
 Amerikansche Form

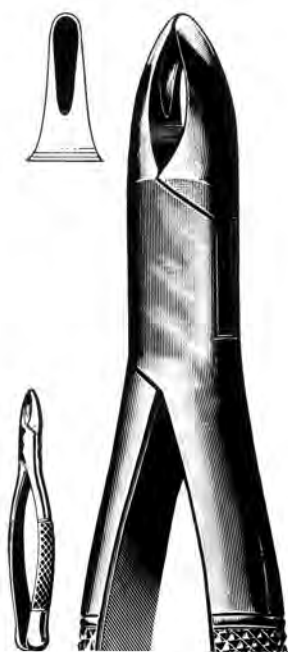


Fig. 201  
 61.201.00



203  
 61.203.01

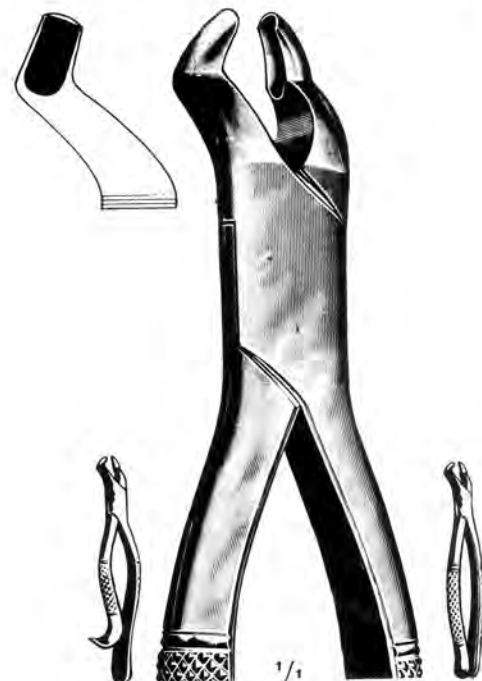


Fig 210 H  
 61.210.04

210 S  
 61.210.09



Fig. 217  
 61.217.00



222  
 61.222.00





Fig 286  
61.286.00



Fig 287  
SWING  
61.287.00

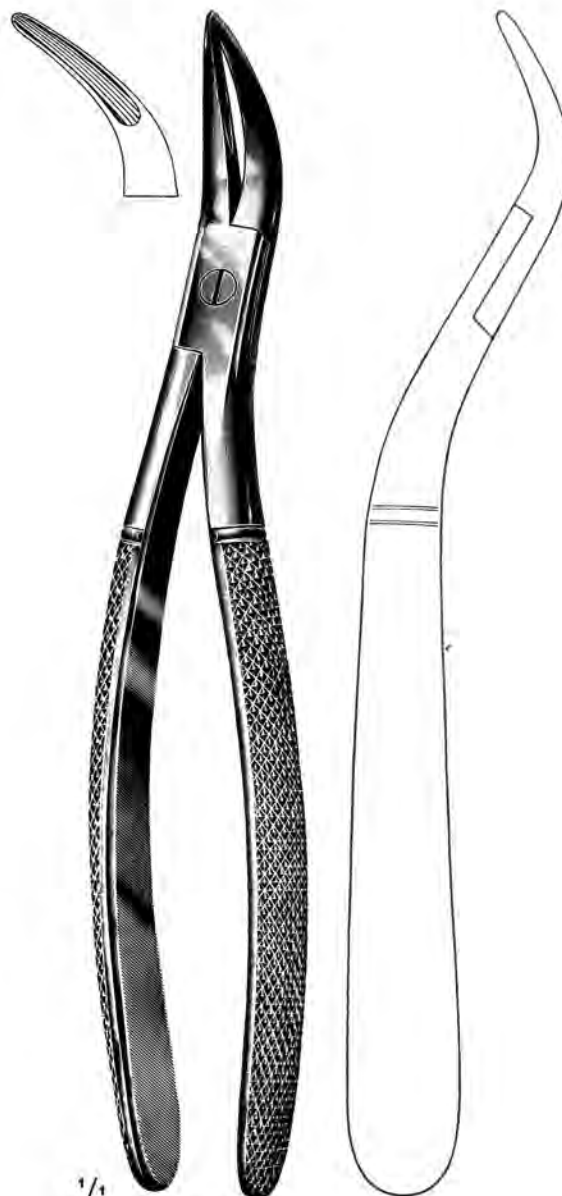


288  
61.288.00

Root Fragment Forceps  
Forceps Para Fragmentos De Racias  
Wurzelsplitterzangen



WITZEL  
61.501.00



WITZEL  
61.502.00



Fig. 1B  
62.501.01  
to  
62.605.02



Fig. 1B  
62.801.01  
to  
62.905.02



Fig. 1 B



Fig. 2 B  
BEIN  
62.501.01  
62.801.01



3 B  
BEIN  
62.501.02  
62.801.02



4 B  
BEIN  
62.501.03  
62.801.03



5 B  
BEIN  
62.501.04  
62.801.04



6 B  
BEIN  
62.501.05  
62.801.05



F 1  
FLOHR  
62.510.01  
62.810.01



F 2  
FLOHR  
62.511.01  
62.811.01



F 3  
FLOHR  
62.511.02  
62.811.02



4 SA  
SCHMECKEBIER  
APEXO  
62.512.01  
62.812.01



5 SA  
SCHMECKEBIER  
APEXO  
62.512.02  
62.812.02



Fig. 71  
MILLER APEXO  
62.520.01  
62.820.01



Fig. 72  
MILLER APEXO  
62.520.02  
62.820.02



73  
MILLER APEXO  
62.520.03  
62.820.03



74  
MILLER APEXO  
62.520.04  
62.820.04



19  
MILLER APEXO  
62.520.05  
62.820.05



20  
MILLER APEXO  
62.520.06  
62.820.06



Fig. 34 S  
SELDIN  
62.525.01  
62.825.01



34  
SELDIN  
62.525.02  
62.825.02



2 S  
SELDIN  
62.525.03  
62.825.03



3 S  
SELDIN  
62.525.04  
62.825.04



Fig. 1L  
 SELDIN  
 62.530.01  
 62.830.01



Fig. 1R  
 SELDIN  
 62.530.02  
 62.830.02



4L  
 SELDIN  
 62.530.03  
 62.830.03



4R  
 SELDIN  
 62.530.04  
 62.830.04



51  
 CURTIN  
 62.535.01  
 62.835.01



52  
 CURTIN  
 62.535.02  
 62.835.02



Fig. 11  
 STOUT  
 62.540.01  
 62.840.01



11A  
 STOUT  
 62.540.02  
 62.840.02



44 C  
 BRADC  
 62.545.01  
 62.845.01



12  
 62.545.02  
 62.845.02



Fig. A  
COGSWELL  
62.550.01  
62.850.01



Fig. B  
COGSWELL  
62.850.02  
62.550.02



301  
APEXO  
62.855.01  
62.555.01



302  
APEXO  
62.855.02  
62.555.02



303  
APEXO  
62.855.03  
62.555.03



301 W  
SELDIN  
62.860.01  
62.560.01



304 W  
SELDIN  
62.860.02  
62.560.02



Fig 1H  
HEIDBRINK  
62.560.03  
62.860.03



2H  
HEIDBRINK  
62.560.04  
62.860.04



40H  
HEIDBRINK  
62.560.05  
62.860.05



41H  
HEIDBRINK  
62.560.06  
62.860.06



46  
HEIDBRINK  
62.560.07  
62.860.07



46R  
HEIDBRINK  
62.560.08  
62.860.05





Fig. 44  
 CRYER  
 62.565.01  
 62.865.01



Fig. 45  
 CRYER  
 62.565.02  
 62.865.02



25  
 CRYER  
 62.565.03  
 62.865.03



26  
 CRYER  
 62.565.04  
 62.865.04



31  
 CRYER  
 62.565.05  
 62.865.05



32  
 CRYER  
 62.565.06  
 62.865.06



Fig. 80  
 62.565.07  
 62.865.07



81  
 62.565.08  
 62.865.08



81A  
 62.565.09  
 62.865.09



81E  
 62.565.10  
 62.865.10



Fig. A1C  
COUPLAND  
62.570.01  
62.870.01



Fig. A2C  
COUPLAND  
62.570.02  
62.870.02



A3C  
COUPLAND  
62.570.03  
62.870.03



15  
WOODWARD  
62.575.01  
62.875.01



16  
WOODWARD  
62.575.02  
62.875.02



Fig. 190  
WOODWARD  
62.575.03  
62.875.03



191  
WOODWARD  
62.575.04  
62.875.04



23  
62.575.05  
62.875.05



24  
62.575.06  
62.875.06



98  
62.575.07  
62.875.07



**Fig. 1C**  
**COUPLAND**  
 62.580.01  
 62.880.01



**Fig. 2C**  
**COUPLAND**  
 62.580.02  
 62.880.02



**3C**  
**COUPLAND**  
 62.580.03  
 62.880.03



**11M**  
**MACMILLAN**  
 62.585.01  
 62.885.01



**12M**  
**MACMILLAN**  
 62.585.02  
 62.885.02



**13M**  
**MACMILLAN**  
 62.585.03  
 62.885.03



**Fig. 8**  
**CRANE**  
 62.590.01  
 62.890.01



**Fig. 21**  
**UNIVERSITY OF MICHIGAN**  
 62.595.01  
 62.895.01



**69 W**  
**WOODWARD**  
 62.600.01  
 62.900.01



**31F**  
**FRIEDMAN**  
 62.605.01  
 62.905.01



**32F**  
**FRIEDMAN**  
 62.605.02  
 62.905.02



Fig. 1  
FLOHR  
62.610.01



2  
FLOHR  
62.610.02



3  
FLOHR  
62.610.03



Fig. 7  
CRYER  
62.615.01



8  
CRYER  
62.615.02



Fig. 1  
BEIN  
62.620.01



2  
62.620.02



3  
62.625.03



2  
62.625.02



3  
62.625.03



4.5mm  
Fig. 1  
HYLIN  
62.630.01



3mm  
Fig. 2  
62.630.02



3mm  
Fig. 3  
62.630.03



3mm  
Fig. 4  
62.630.04



COLEMAN  
62.640.01

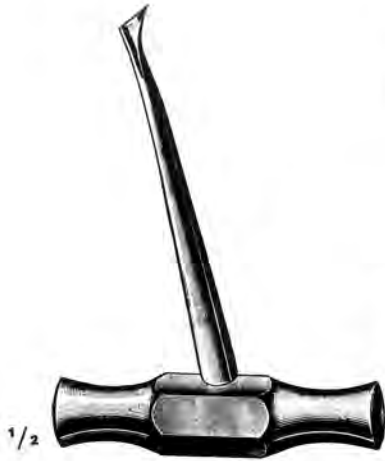


LONDON  
HOSPITAL  
62.640.02



LONDON  
HOSPITAL  
62.640.03

Root Elevators  
Elevadores Para raices  
Wurzelheber



WALTER F BARRY  
62.660.20 62.660.71



Fig. 320 321  
62.660.20 62.660.21



322 323  
62.660.22 62.660.23



370 371  
62.660.70 62.660.71

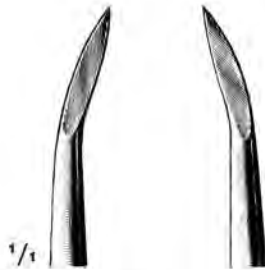


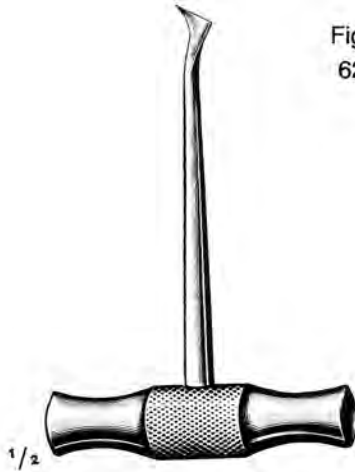
Fig. 1L 1R  
62.665.01 62.665.02



11L 11R  
62.666.01 62.666.02



12L 12R  
62.667.01 62.667.02



WINTER  
62.665.01  
to  
62.669.02



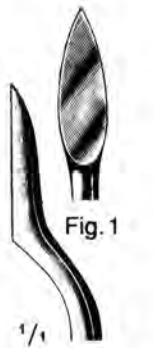
Fig. 13L 13R  
62.668.01 62.668.02



14L 14R  
62.669.01 62.669.02



**LECLUSE**  
 62.670.01 62.670.02



62.670.01



62.670.02



**LECLUSE**  
 62.671.01 62.671.02



**LOOS**  
 62.675.01 62.675.06



62.675.01



62.675.02



62.675.05



62.675.06



**POTT**  
 62.680.01  
 62.680.02



62.680.01



62.680.02



Root Elevators  
Elevadores Para raices  
Wurzelheber



Fig. 1  
WARWICK-JAMES  
62.685.01

2  
62.685.02

3  
62.685.03



FLOHR

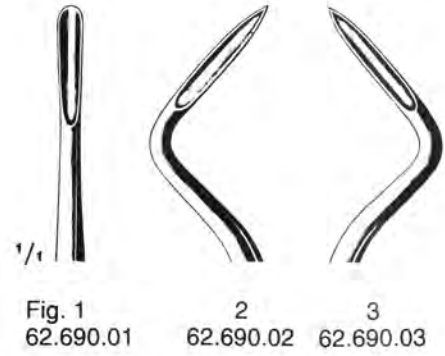


Fig. 1  
62.690.01

2  
62.690.02

3  
62.690.03



FRIEDMAN

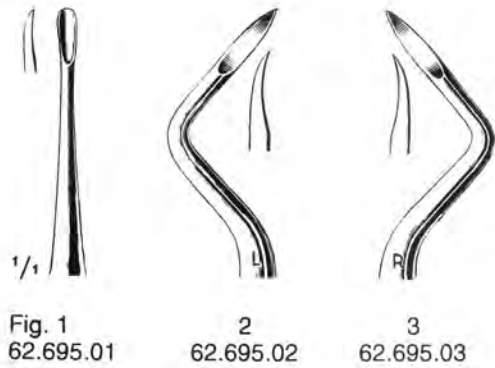


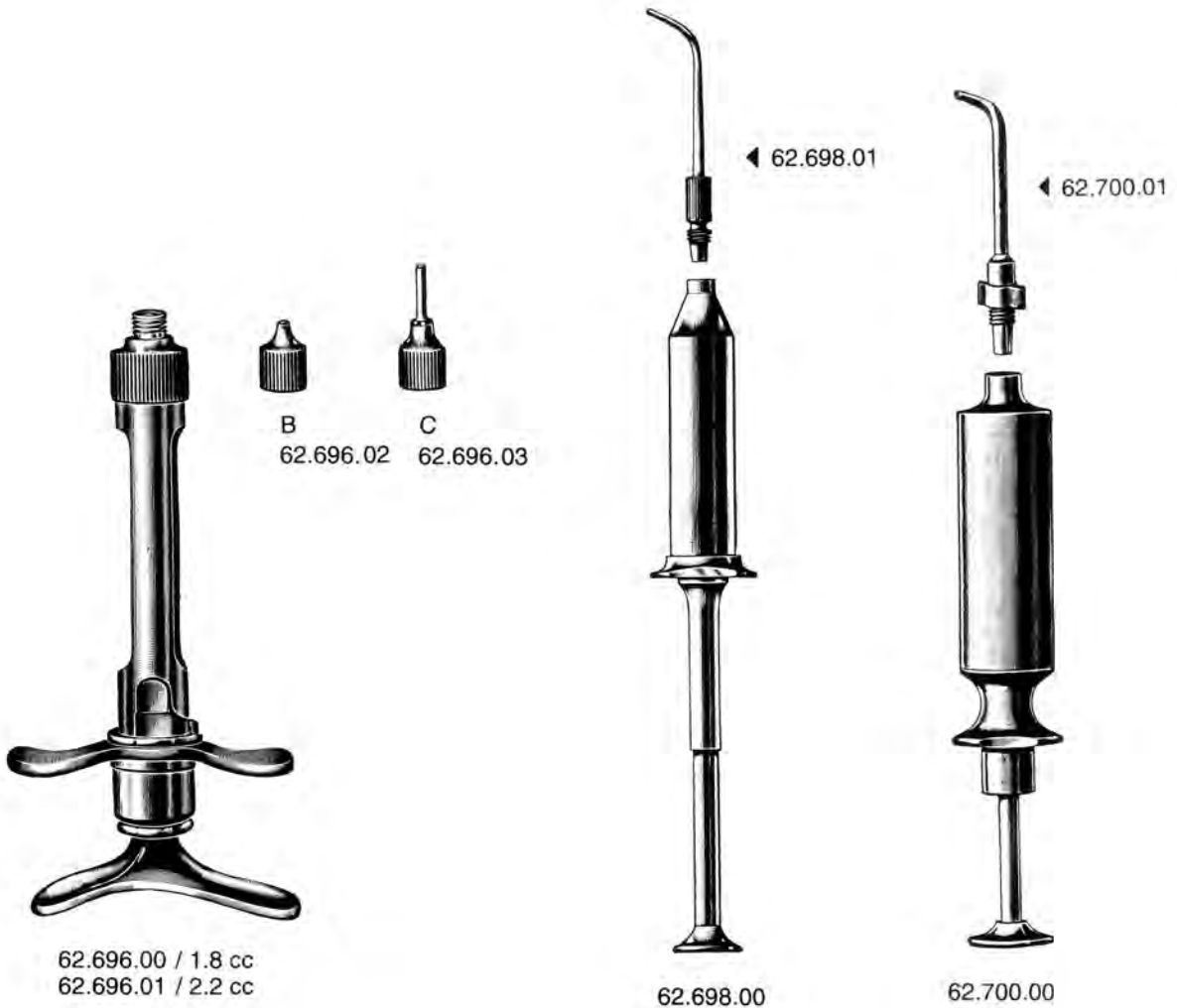
Fig. 1  
62.695.01

2  
62.695.02

3  
62.695.03

Injection Syringes  
Jeringas para inyecciones  
Injektionsspritzen

Water syringes  
Jeringas para agua  
Wasserspritzen





| mmø | Size | Plain     | Magnifying |
|-----|------|-----------|------------|
| 22  | 4    | 62.702.22 | 62.703.22  |
| 24  | 5    | 62.702.24 | 62.703.24  |



62.721.01

62.722.01

62.723.01

62.726.01

62.728.01

62.730.01

Cotton and Dressing Tweezers  
 Pinzas para algodón y curaciones  
 Zahnpinzetten



LONDON COLLEGE  
 15 cm / 6"  
 Fig. 1 63.031.01  
 2 63.031.02  
 3 63.031.03  
 4 63.031.04  
 5 63.031.05  
 6 63.031.06  
 7 63.031.07  
 8 63.031.08

LONDON COLLEGE  
 15 cm / 6"  
 63.033.01  
 63.033.02  
 63.033.03  
 63.033.04  
 63.033.05  
 63.033.06

LONDON COLLEGE  
 15 cm / 6"  
 63.035.01  
 63.035.02  
 63.035.03  
 63.035.04  
 63.035.05  
 63.035.06

LONDON COLLEGE  
 15 cm / 6"  
 63.037.01  
 63.037.02  
 63.037.03  
 63.037.04  
 63.037.05  
 63.037.06  
 63.037.07  
 63.037.08



Fig. 1

2

3

4

5

6

7

8



$\frac{2}{3}$

**MERIAM**  
16 cm / 6¼"

- Fig. 1 63.101.01  
2 63.101.02  
3 63.101.03  
4 63.101.04  
5 63.101.05  
6 63.101.06



**MERIAM**  
16 cm / 6¼"

- 63.103.01  
63.103.02  
63.103.03  
63.103.04  
63.103.05  
63.103.06



**FLAGG**  
16 cm / 6¼"

- 63.107.01  
63.107.02  
63.107.03  
63.107.04



**FLAGG**  
16 cm / 6¼"

- 63.109.01  
63.109.02  
63.109.03  
63.109.04



$\frac{1}{1}$

Fig. 1



2



3



4



5



6

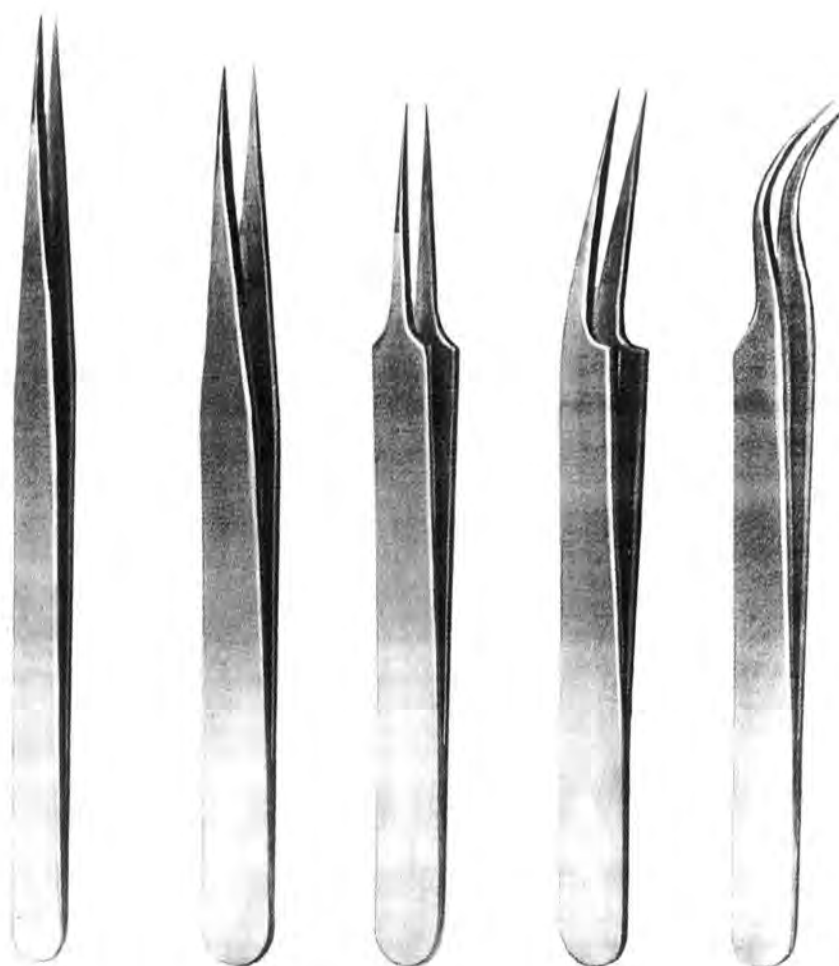


Fig.1  
63.121.12  
12.5 cm / 5"

2  
63.122.12  
12 cm / 4¾"

3  
63.123.11  
11.5 cm / 4½"

4  
63.124.11  
11.5 cm / 4½"

5  
63.125.11  
11.5 cm / 4½"

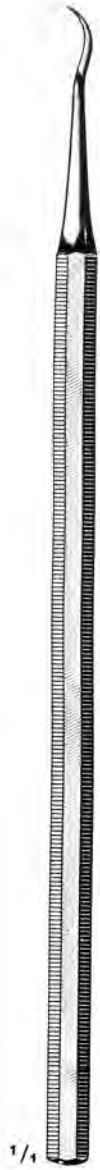


Fig. 1  
63.245.01



2  
63.245.02



3  
63.245.03



4  
63.245.04



6  
63.245.06



7  
63.245.07



Fig. 9  
63.245.09



12  
63.245.12



14  
63.245.14



25  
63.245.25



26  
63.245.26



Fig. 32  
63.245.32



33  
63.245.33



34  
63.245.34

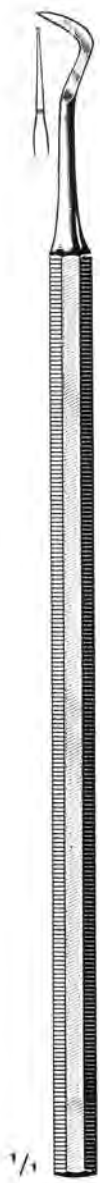
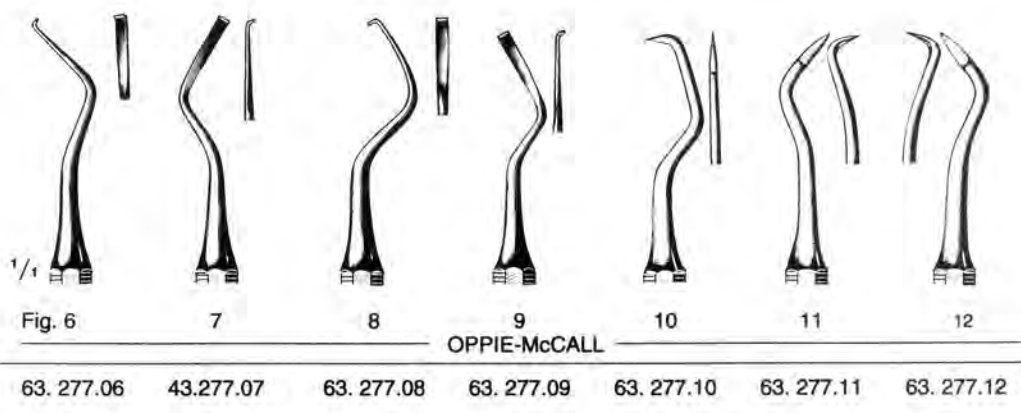
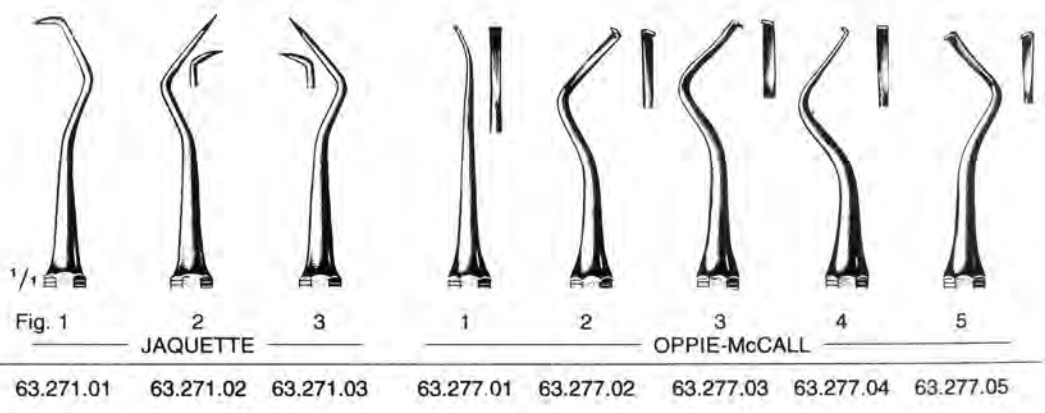
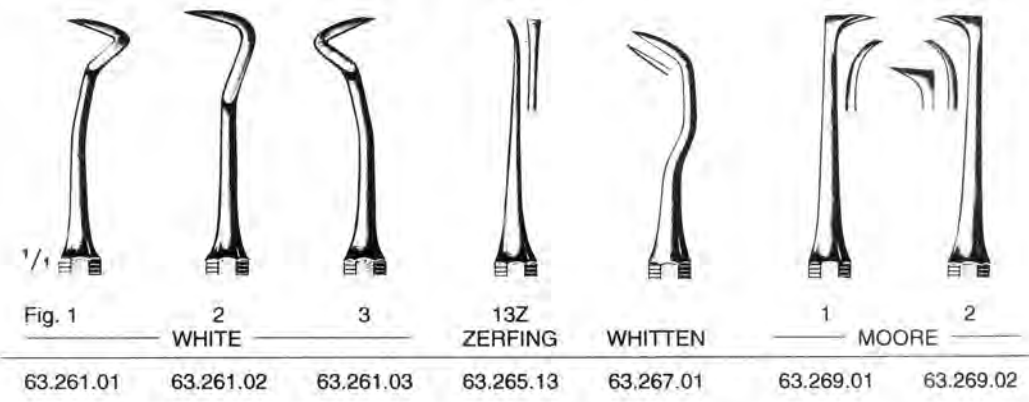
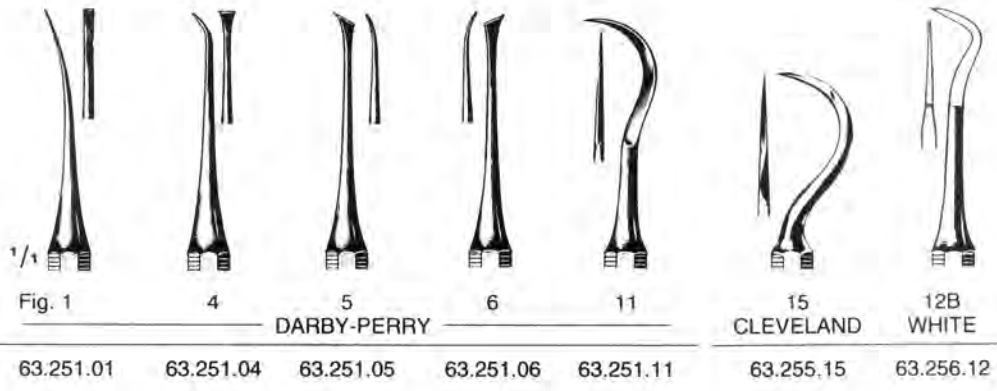


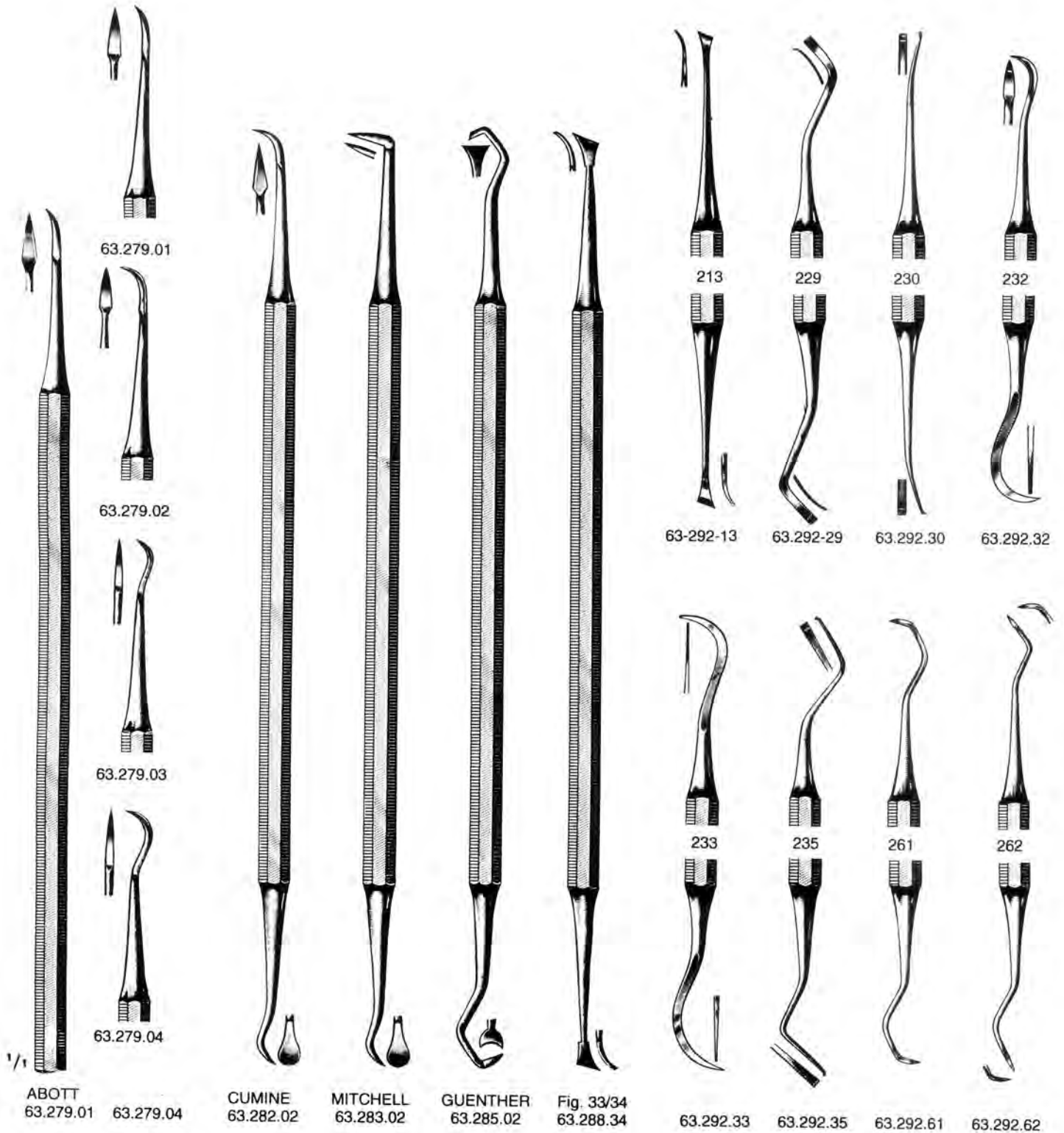
33½  
63.245.35



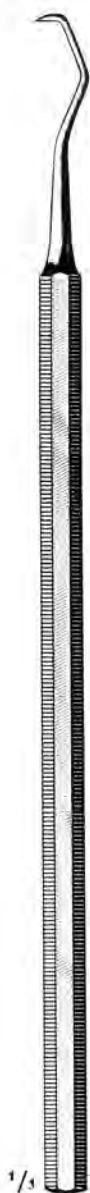
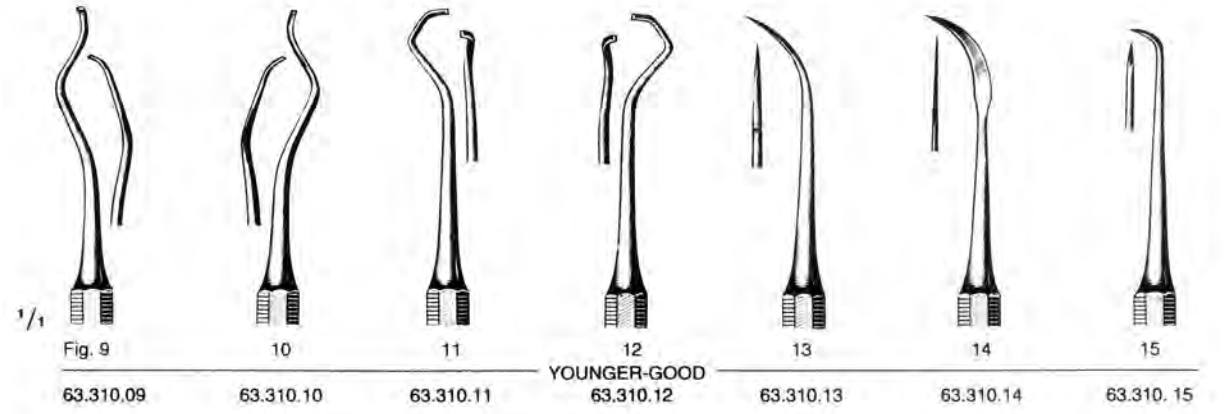
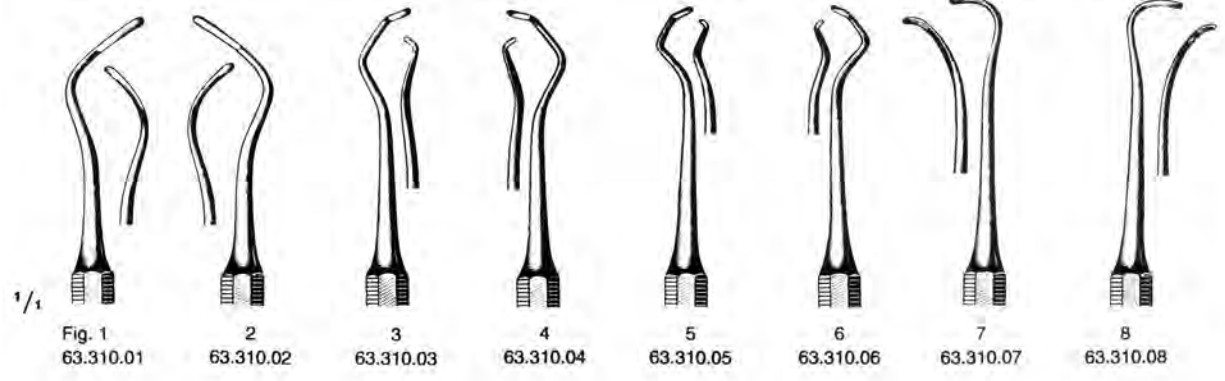
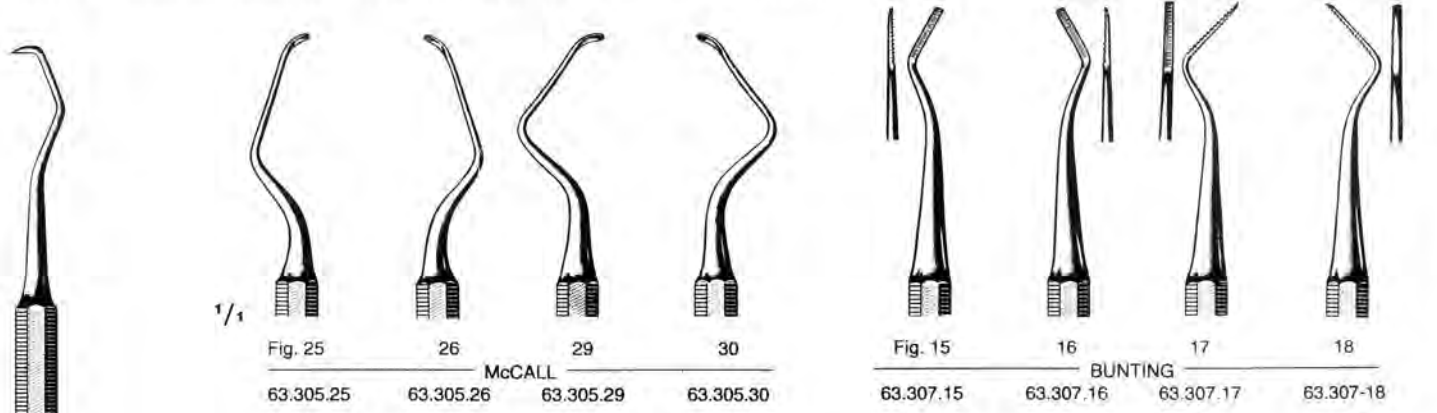
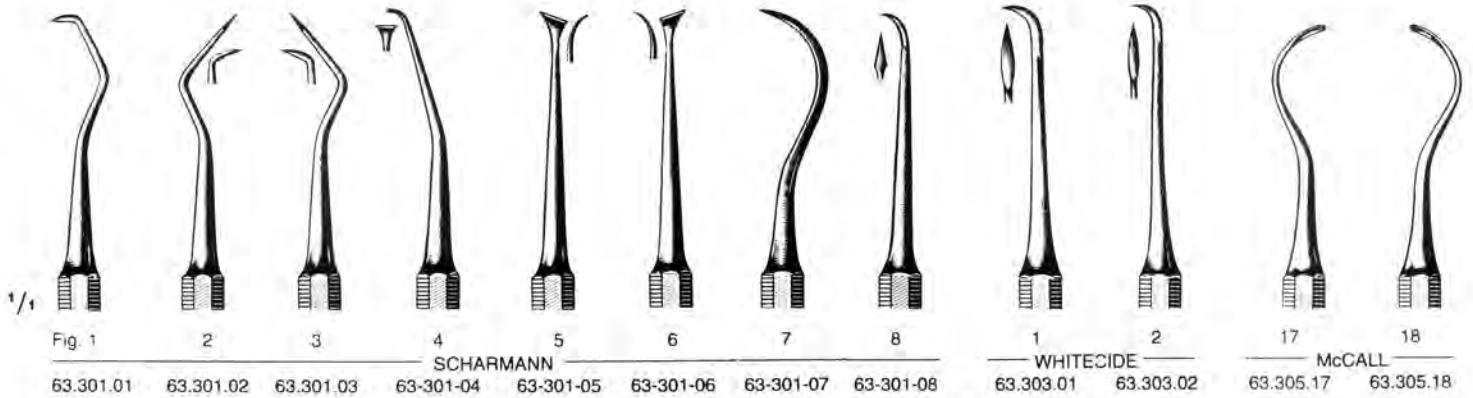
34½  
63.245.36



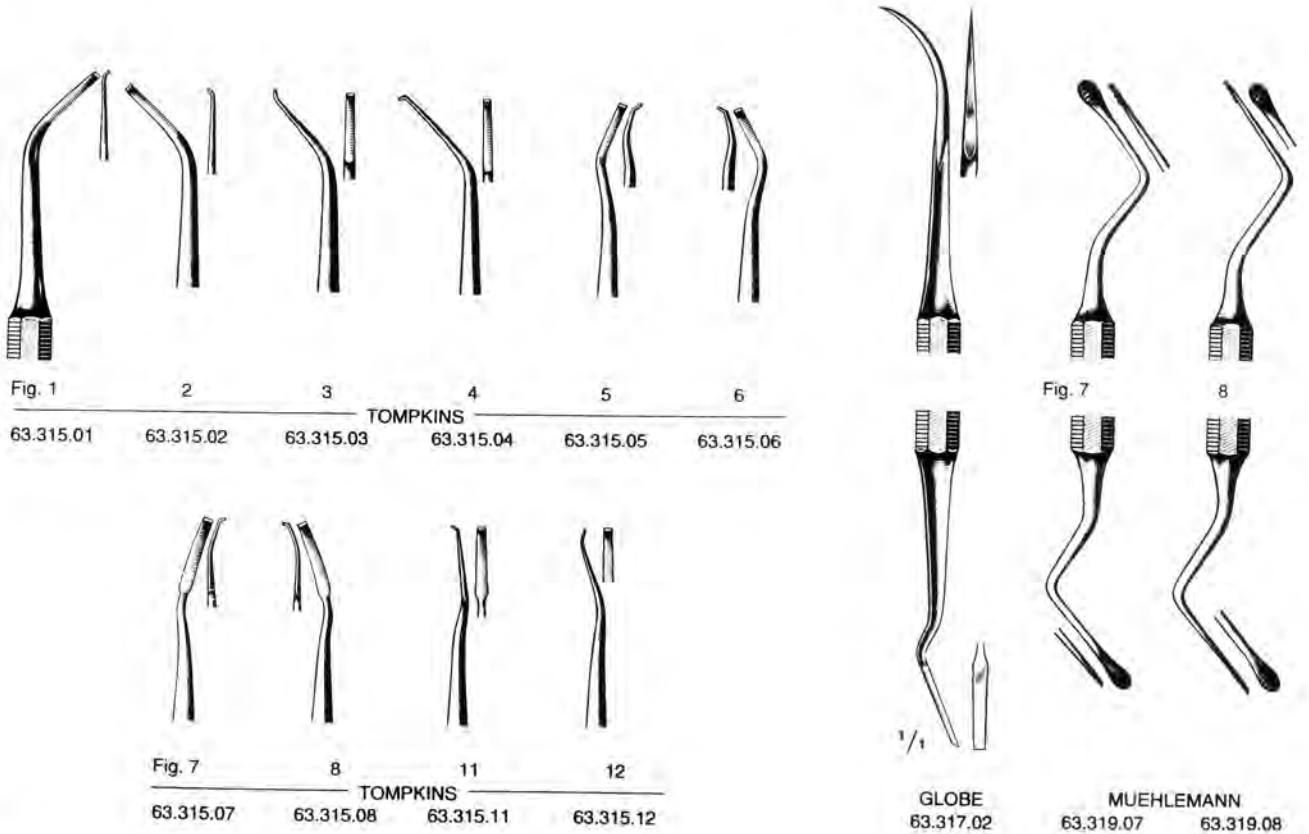
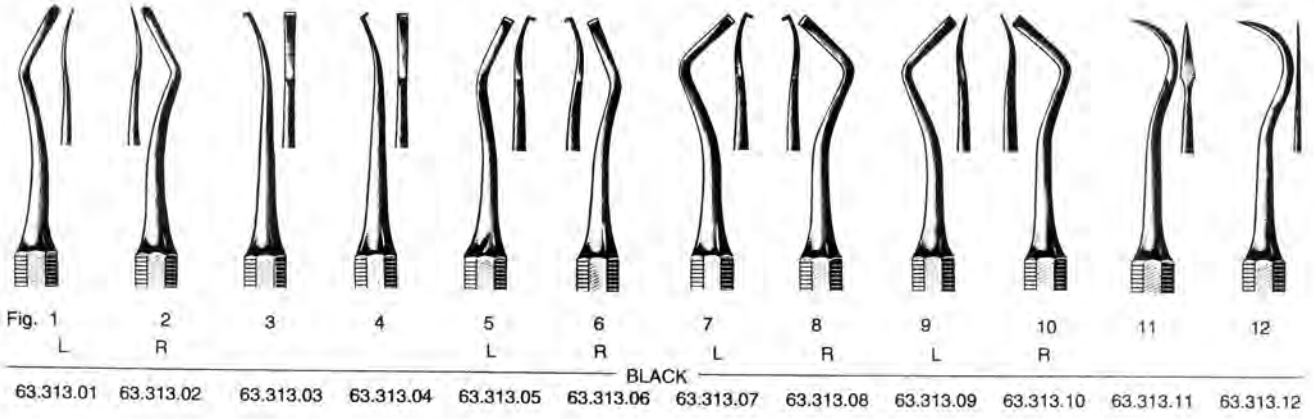


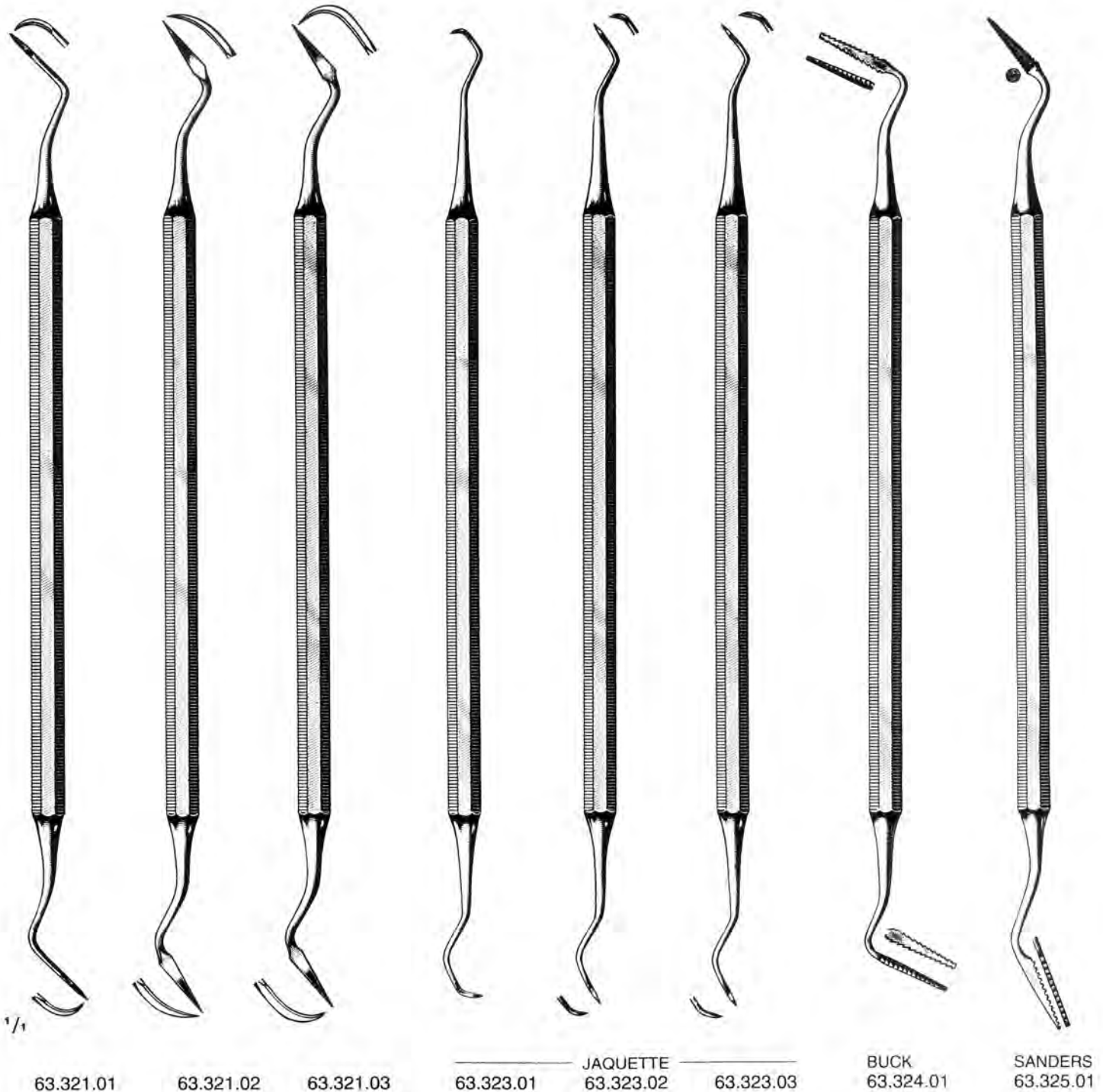


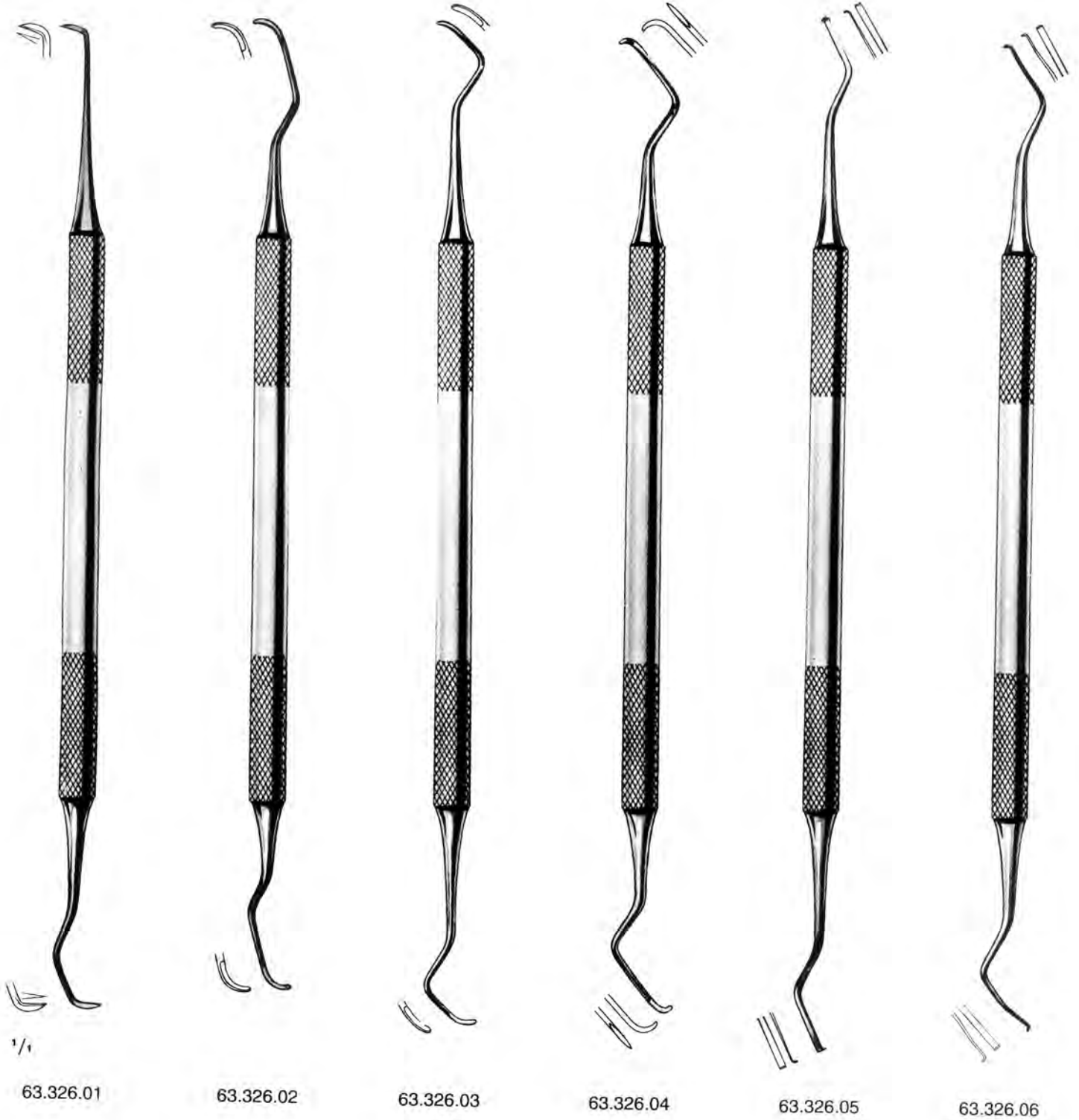
Scalers for Periodontosis and Pyorrhea  
 Limpiadores de sarro para periodontosis y piorrea  
 Reinigungsinstrumente für Parodontose und Pyorrhoe



Scalers for Periodontitis and Pyorrhea  
Limpiadores de sarro para periodontitis y piorrea  
Reinigungsinstrumente für Parodontose und Pyorrhoe











63.326.07



63.326.08



63.326.09



63.326.10

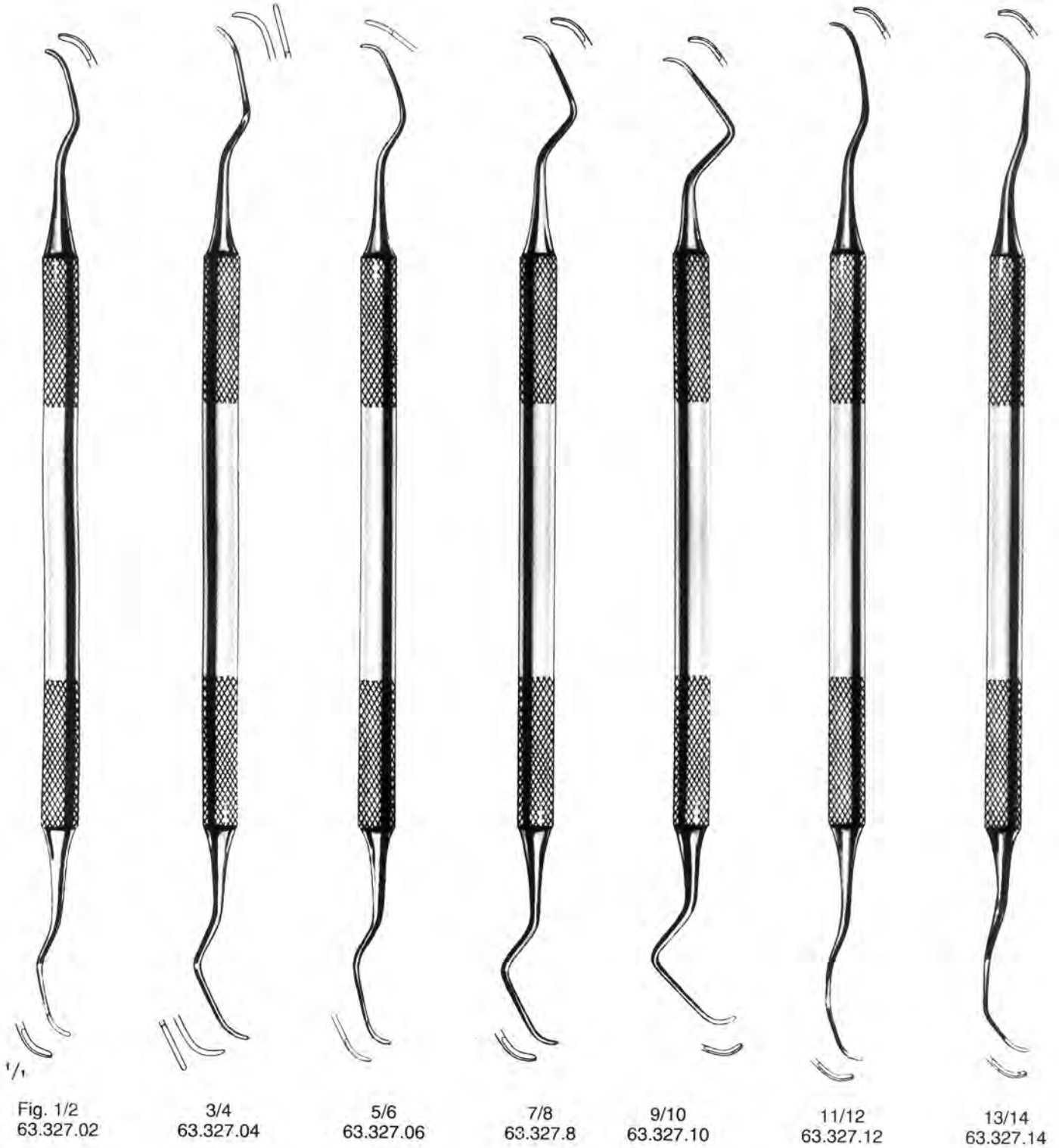


63.326.11



63.326.12







MERCITAN  
63.328.04

63.329.02

63.330.01

63.330.02

WARD-KIRKLAND  
63.330.03

63.330.04

63.330.05



1/1

KIRKLAND  
63.331.15



KIRKLAND  
63.331.16



KIRKLAND  
63.332.16



1/1

CRANE-KAPLAN  
63.343.01 63.343.02



1/1

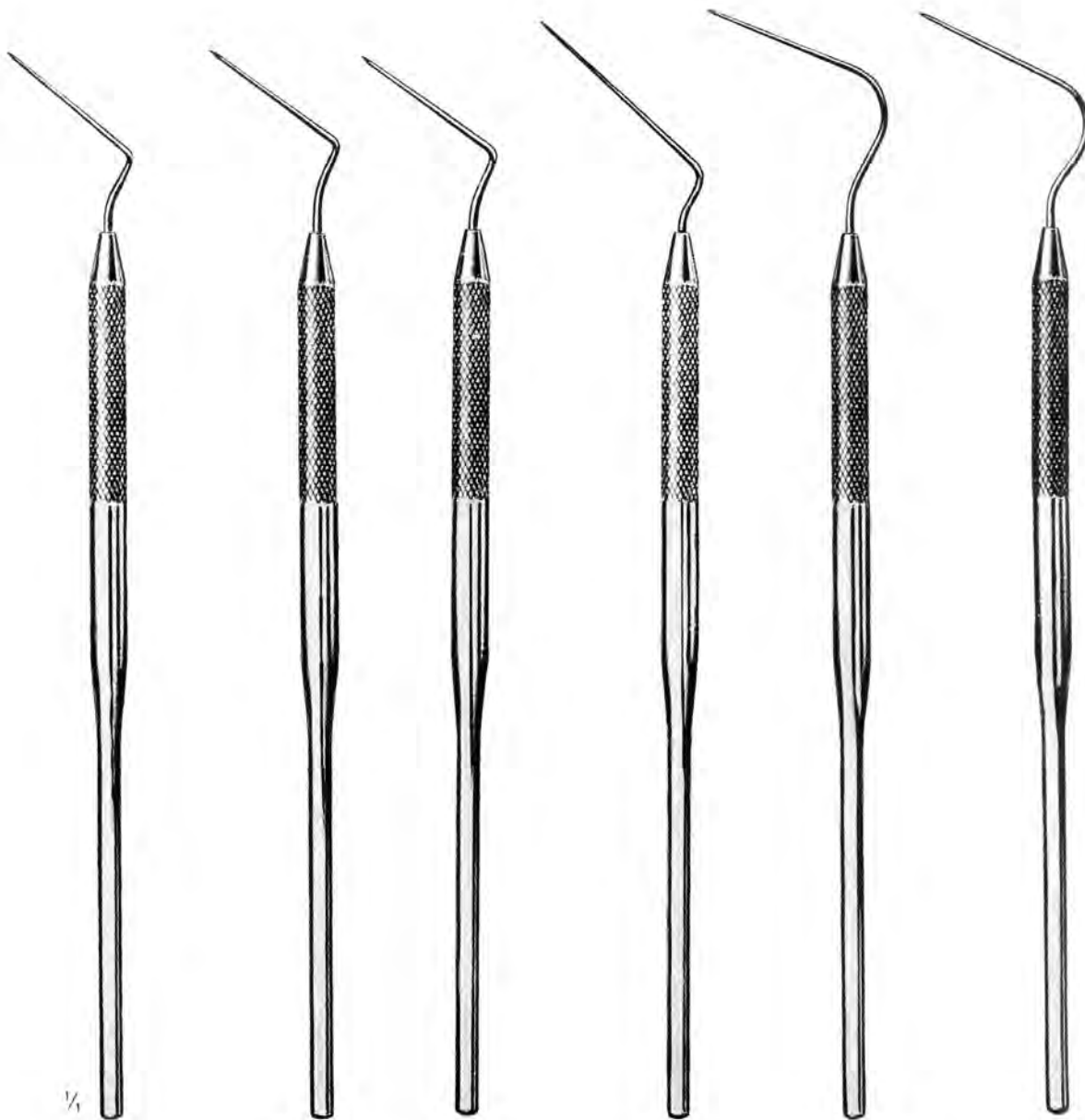
63.345.01



63.346.01



63.346.02



¼

Fig. 8  
63.352.08

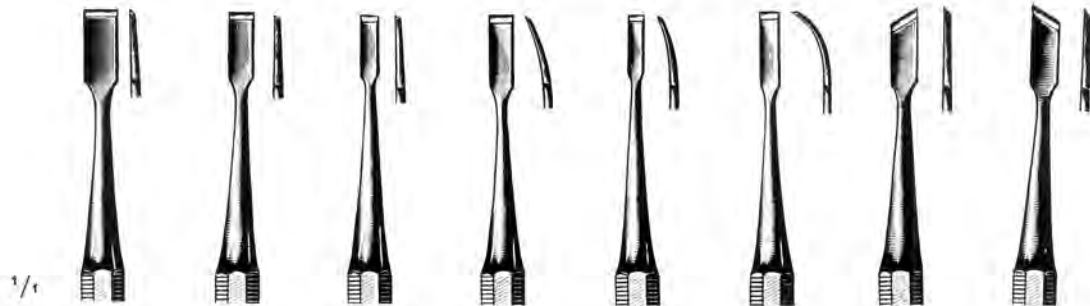
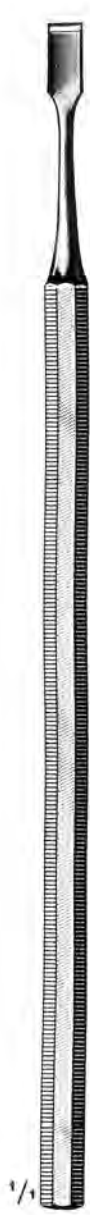
10  
63.352.10

11  
63.352.11

0  
63.353.00

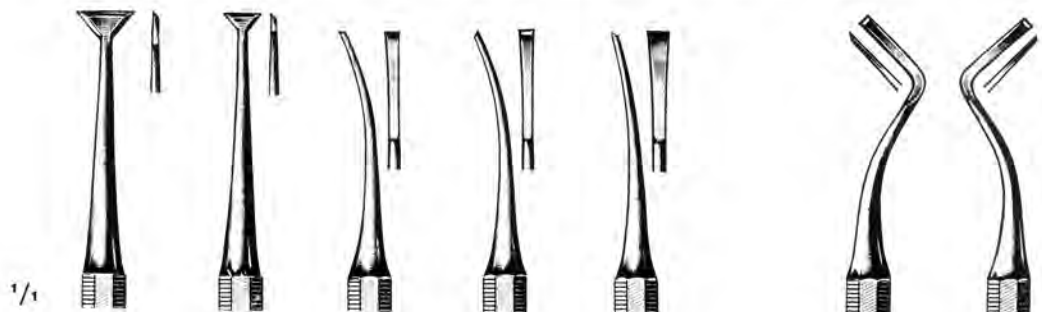
W  
63.354.00

WHO  
63.355.00



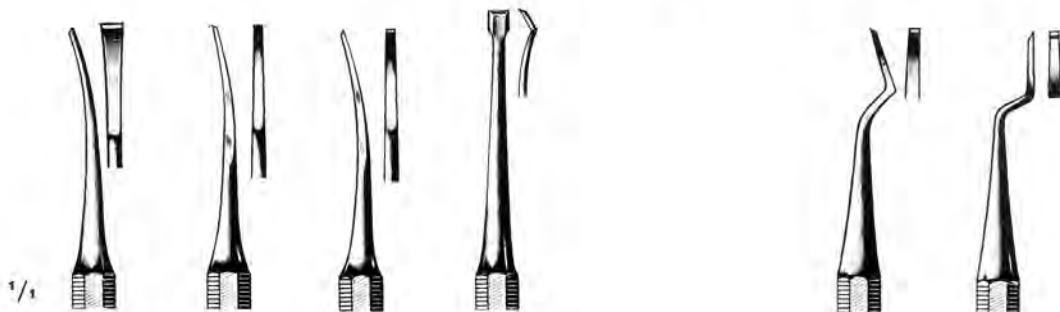
1/1

Fig. 1      3      5      6      11      12      17      18  
 WHITE  
 63.361.01    63.361.03    63.361.05    63.361.06    63.361.11    63.361.12    63.361.17    63.361.18



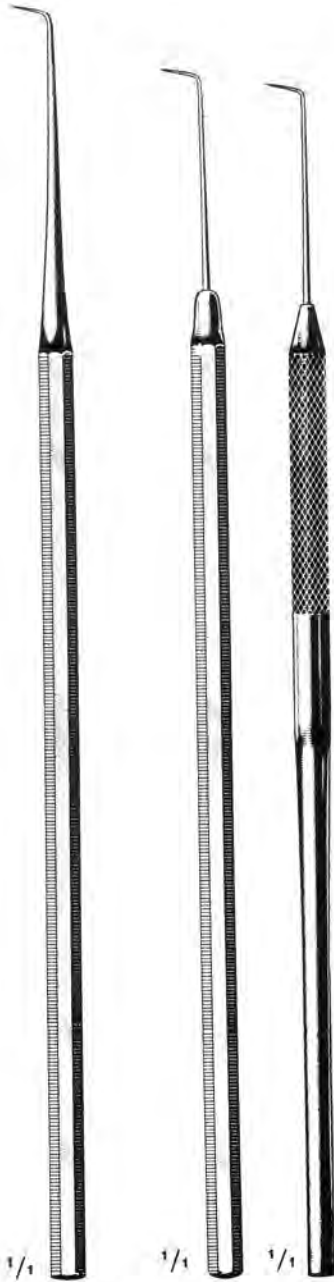
1/1

Fig. 48      48 S      50      51      52      1      2  
 WHITE      HOSPITAL  
 63.361.48    63.361.49    63.361.50    63.361.51    63.361.52    63.365.01    63.365.02



1/1

Fig. 39      40      41      43      1      2  
 WEDELSTAEDT      MITCHELL  
 63.367.39    63.367.40    63.367.41    63.367.43    63.369.01    63.369.02



1/1 63.401.01 to 63.401.16  
 1/1 63.404.01 to 63.404.16  
 1/1 63.405.01 to 63.405.16



Fig. 1 2 3 6 7 8  
 WHITE  
 63.401.01 63.401.02 63.401.03 63.401.06 63.401.07 63.401.08  
 63.404.01 63.404.02 63.404.03 63.404.06 63.404.07 63.404.08  
 63.405.01 63.405.02 63.405.03 63.405.06 63.405.07 63.405.08

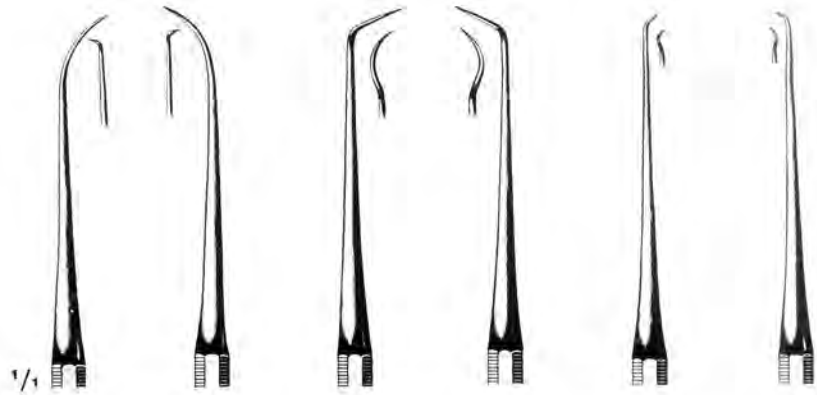
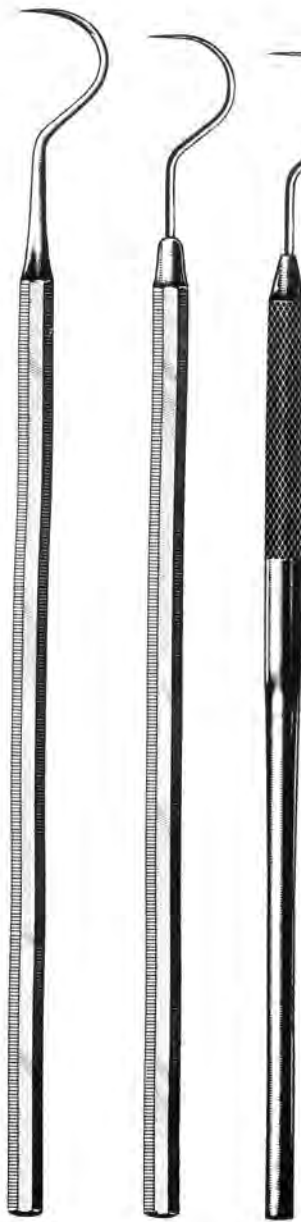


Fig. 9 10 11 12 15 16  
 WHITE  
 63.401.09 63.401.10 63.401.11 63.401.12 63.401.15 63.401.16  
 63.404.09 63.404.10 63.404.11 63.404.12 63.404.15 63.404.16  
 63.405.09 63.405.10 63.405.11 63.405.12 63.405.15 63.405.16



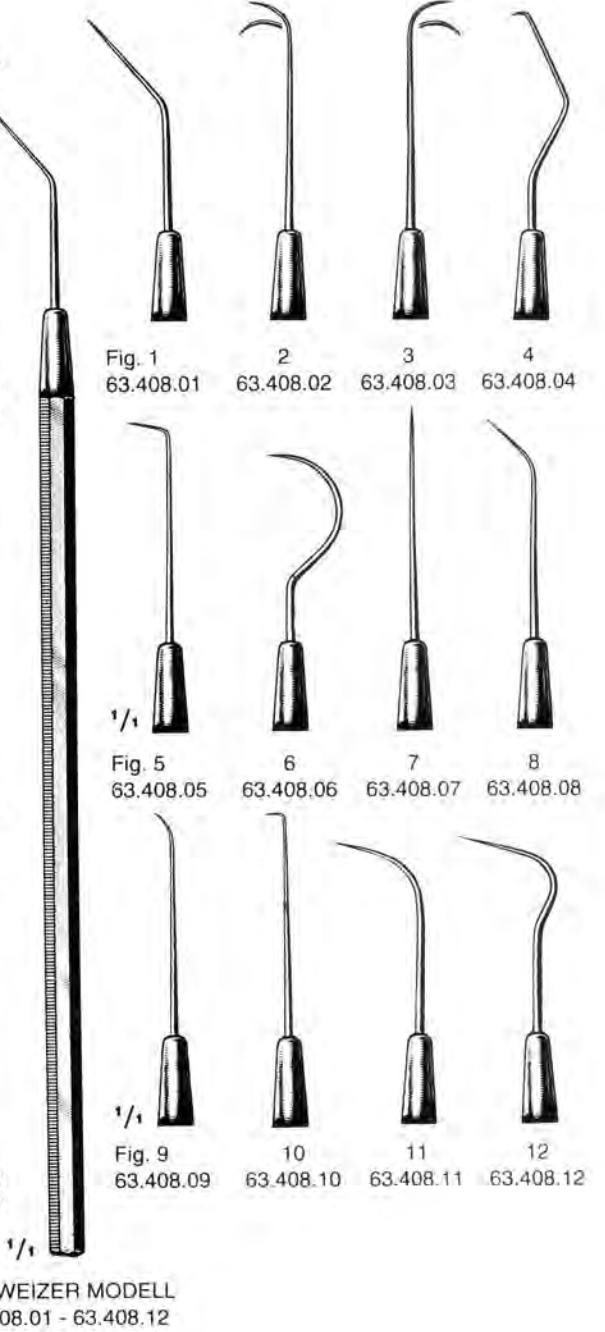
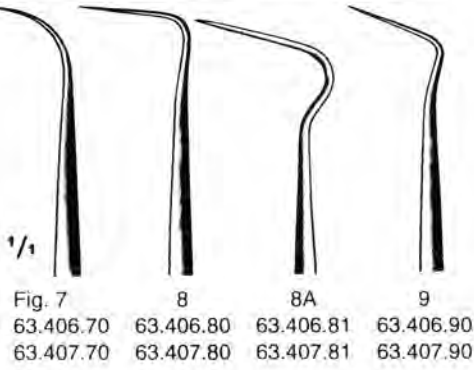
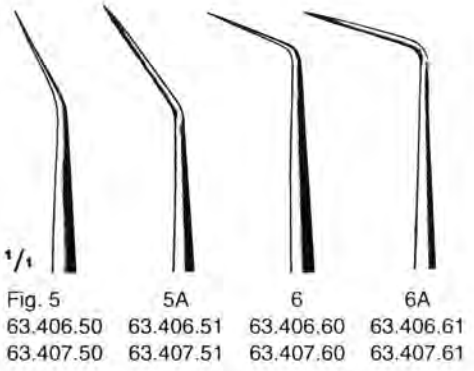
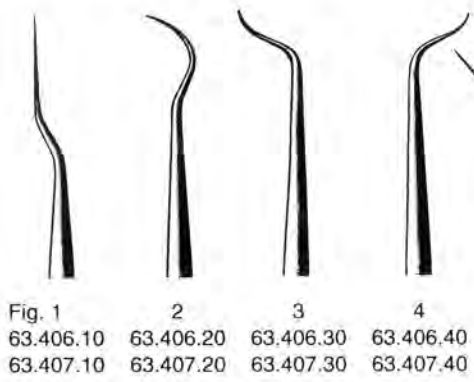
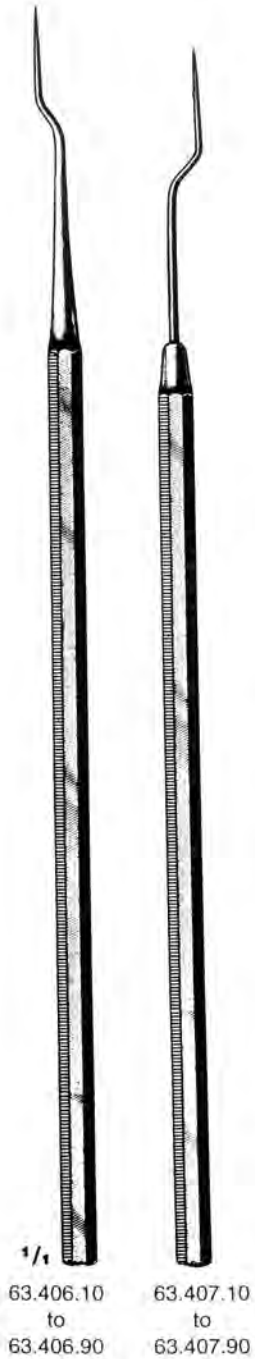
|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Fig. 17   | 21        | 22        | 23        | 33        | 34        | 35        |
| 63.401.17 | 63.401.21 | 63.401.22 | 63.401.23 | 63.401.33 | 63.401.34 | 63.401.35 |
| 63.404.17 | 63.404.21 | 63.404.22 | 63.404.23 | 63.404.33 | 63.404.34 | 63.404.35 |
| 63.405.17 | 63.405.21 | 63.405.22 | 63.405.23 | 63.405.33 | 63.405.34 | 63.405.35 |



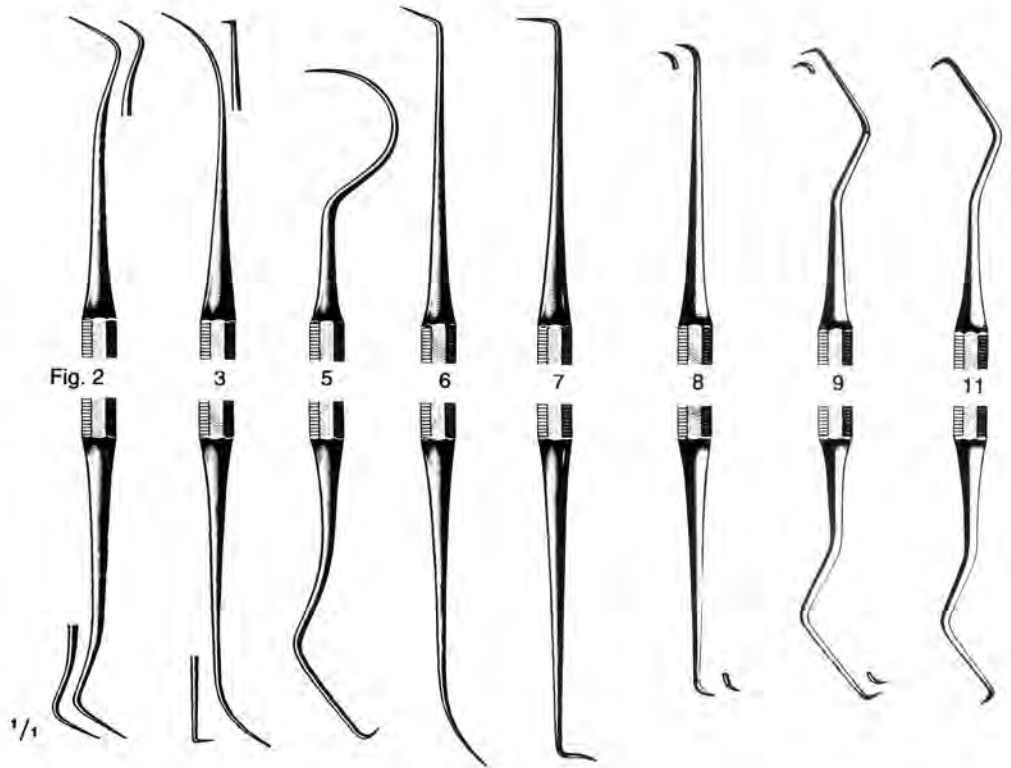
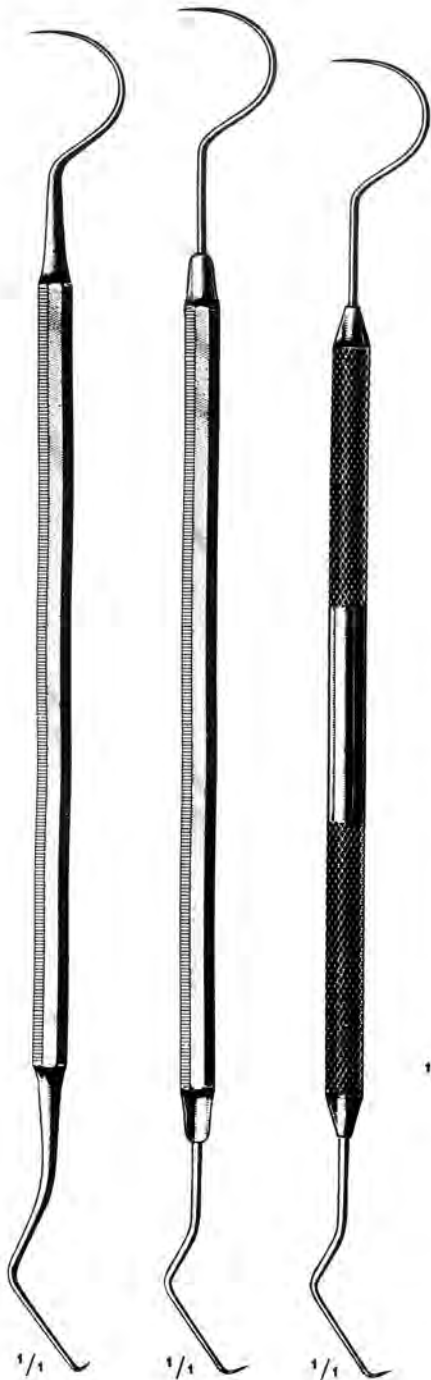
|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Fig. 39   | 40        | 41        | Fig. 42   | 43        | 44        | 45        |
| 63.401.39 | 63.401.40 | 63.401.41 | 63.401.42 | 63.401.43 | 63.401.44 | 63.401.45 |
| 63.404.39 | 63.404.40 | 63.404.41 | 63.404.42 | 63.404.43 | 63.404.44 | 63.404.45 |
| 63.405.39 | 63.405.40 | 63.405.41 | 63.405.42 | 63.405.43 | 63.405.44 | 63.405.45 |

WHITE

|           |           |           |           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 63.401.17 | 63.404.17 | 63.405.17 | 63.401.39 | 63.401.40 | 63.401.41 | 63.401.42 | 63.401.43 | 63.401.44 | 63.401.45 |
| to        | to        | to        | 63.404.39 | 63.404.40 | 63.404.41 | 63.404.42 | 63.404.43 | 63.404.44 | 63.404.45 |
| 63.401.45 | 63.404.45 | 63.405.45 | 63.405.39 | 63.405.40 | 63.405.41 | 63.405.42 | 63.405.43 | 63.405.44 | 63.405.45 |

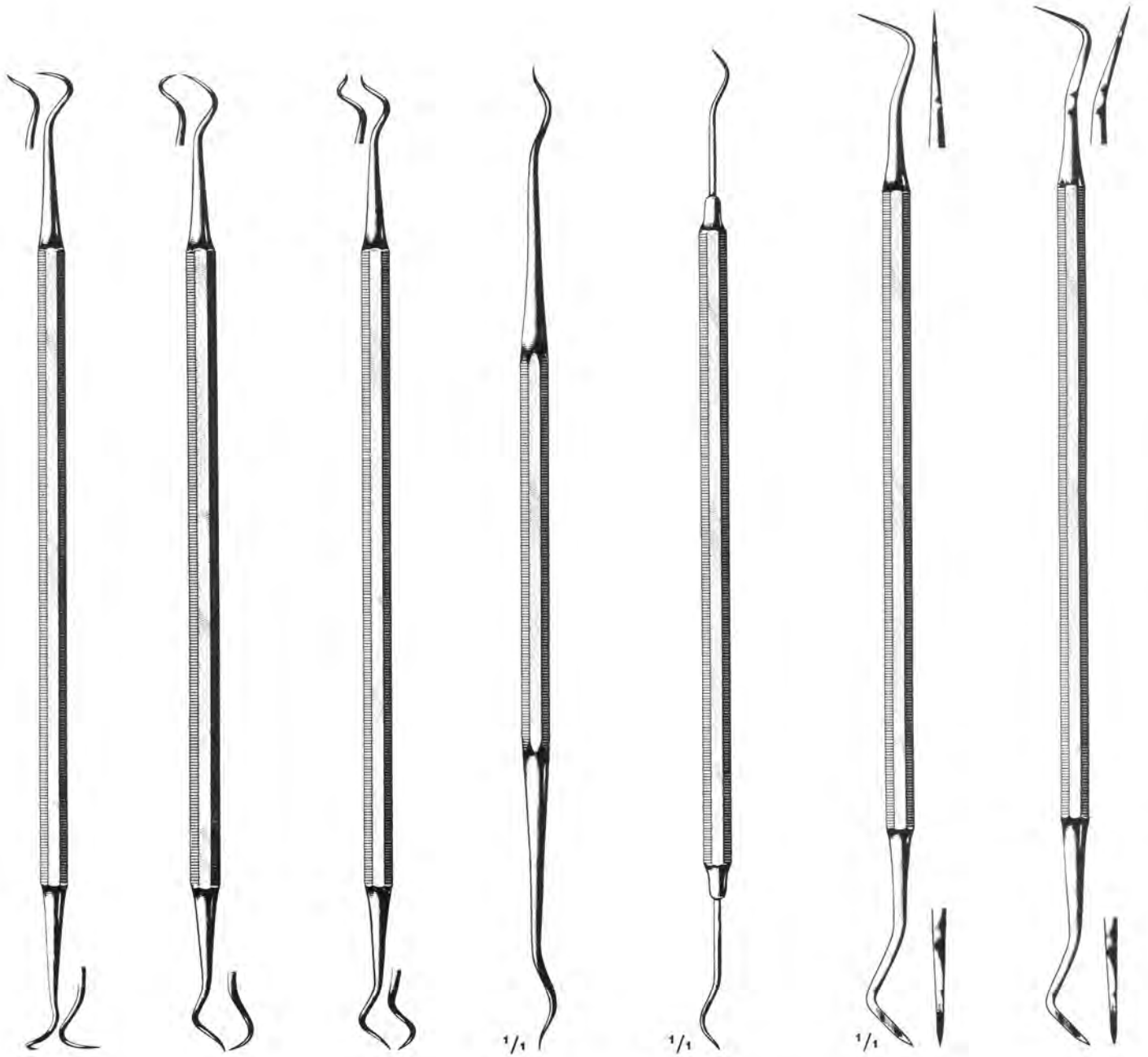






|           |           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 63.421.02 | 63.421.03 | 63.421.05 | 63.421.06 | 63.421.07 | 63.421.08 | 63.421.09 | BRIAULT   |
| 63.424.02 | 63.424.03 | 63.424.05 | 63.424.06 | 63.424.07 | 63.424.08 | 63.424.09 | 63.421.11 |
| 63.425.02 | 63.425.03 | 63.425.05 | 63.425.06 | 63.425.07 | 63.425.08 | 63.425.09 | 63.424.11 |
|           |           |           |           |           |           |           | 63.425.11 |

|           |           |           |
|-----------|-----------|-----------|
| 63.421.02 | 63.424.02 | 63.425.02 |
| to        | to        | to        |
| 63.421.11 | 63.424.11 | 63.425.11 |



63.427.01

63.427.02

63.427.03

1/1

WESTON  
63.429.01

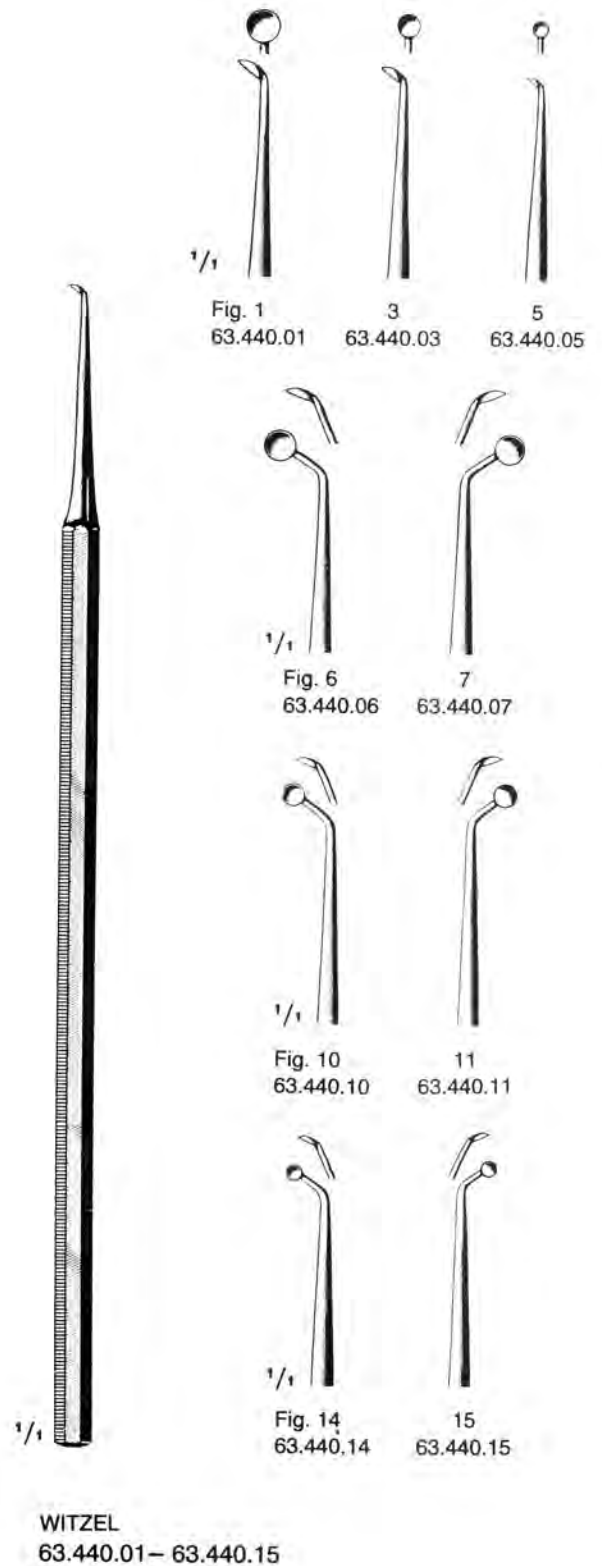
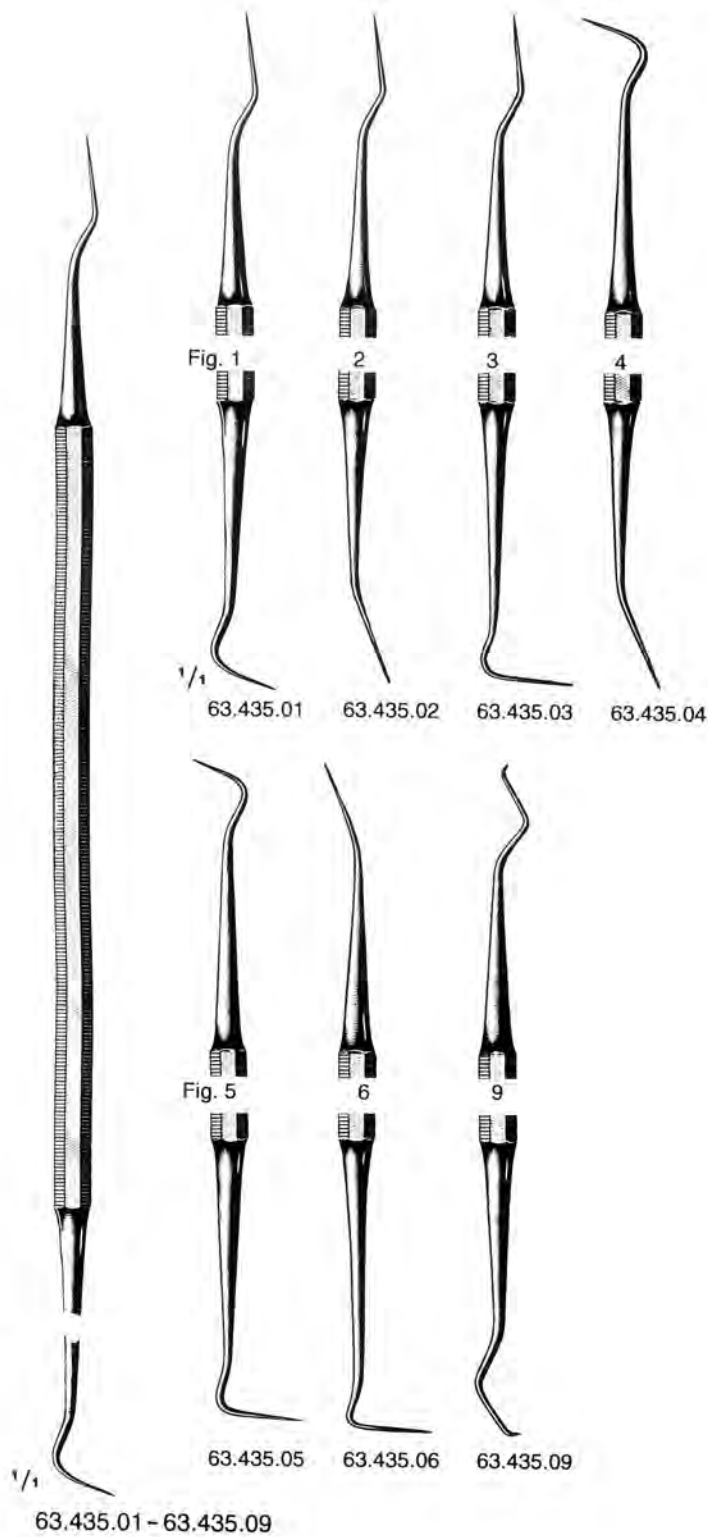
1/1

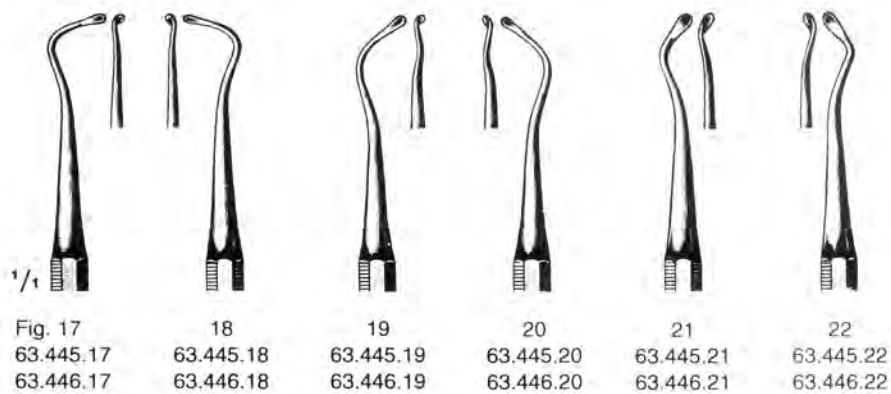
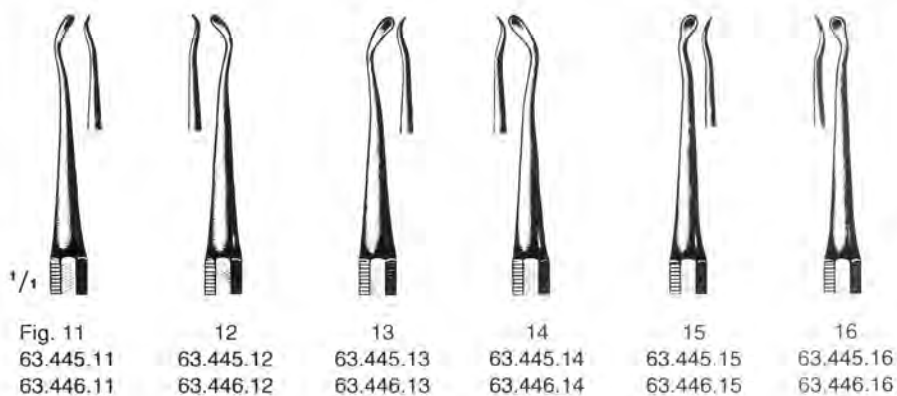
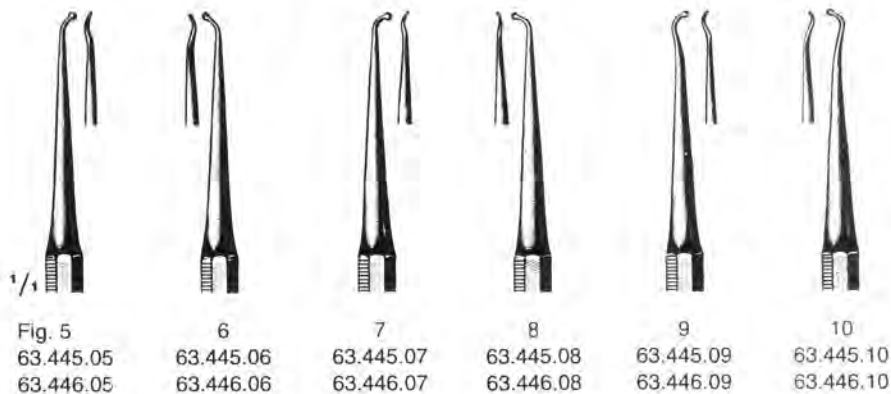
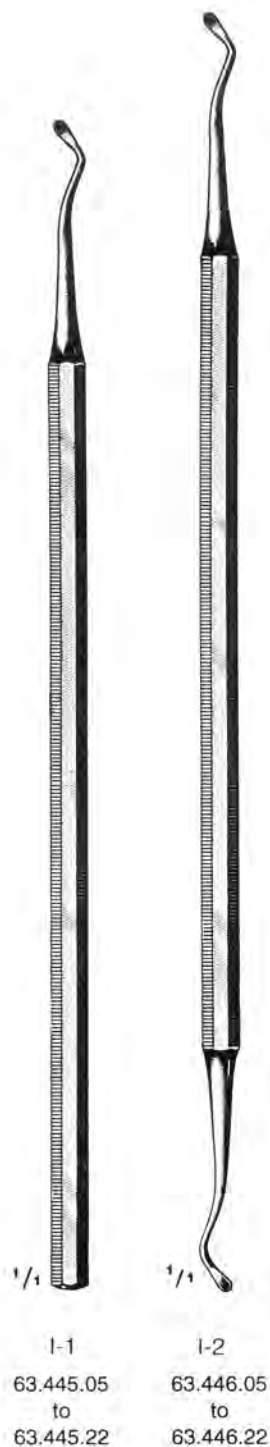
WESTON  
63.431.01

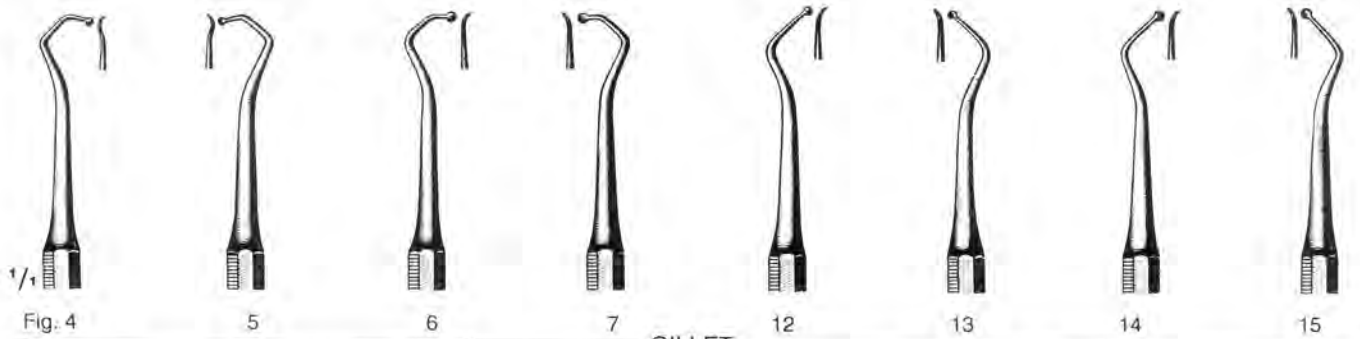
1/1

LANGE  
63.433.01

LANGE  
63.433.02







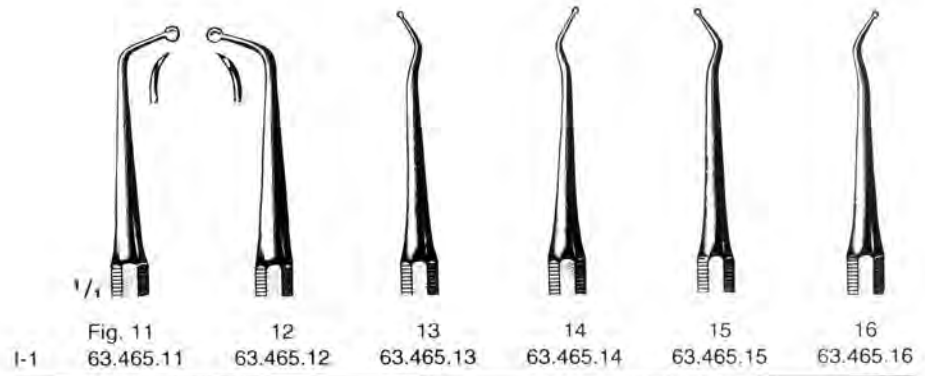
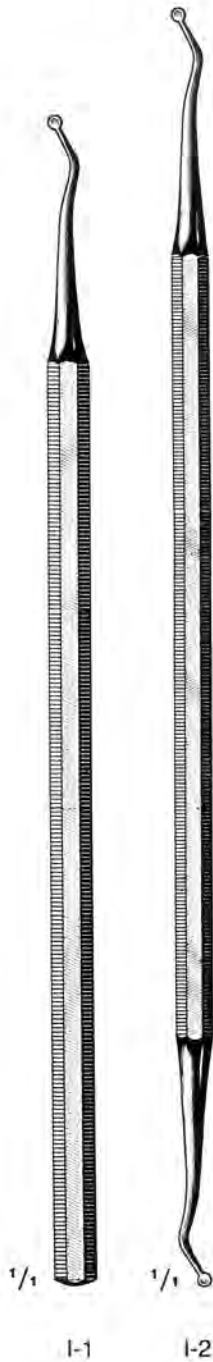
|           |           |           |           |           |           |           |           |           |    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| Fig. 4    | 5         | 6         | 7         | GILLET    |           | 12        | 13        | 14        | 15 |
| 63.450.04 | 63.450.05 | 63.450.06 | 63.450.07 | 63.450.12 | 63.450.13 | 63.450.14 | 63.450.14 | 63.450.15 |    |
| Fig. 4/5  |           | 6/7       |           | 12/13     |           | 14/15     |           |           |    |
| 63.451.04 |           | 63.451.06 |           | 63.451.12 |           | 63.451.14 |           |           |    |



|     |              |           |           |           |           |           |           |           |
|-----|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| I-1 | Fig. 171     | 172       | 173       | 174       | 175       | 176       | 177       | 178       |
|     | 63.461.71    | 63.461.72 | 63.461.73 | 63.461.74 | 63.461.75 | 63.461.76 | 63.461.77 | 63.461.78 |
| I-2 | Fig. 171/172 |           | 173/174   |           | 175/176   |           | 177/178   |           |
|     | 63.462.71    |           | 63.462.73 |           | 63.462.75 |           | 63.462.77 |           |



|     |              |           |           |           |           |           |           |           |
|-----|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| I-1 | Fig. 179     | 180       | 3         | 4         | 7         | 8         | 9         | 10        |
|     | 63.461.79    | 63.461.80 | 63.465.03 | 63.465.04 | 63.465.07 | 63.465.08 | 63.465.09 | 63.465.10 |
| I-2 | Fig. 179/180 |           | 3/4       |           | 7/8       |           | 9/10      |           |
|     | 63.462.79    |           | 63.466.03 |           | 63.466.07 |           | 63.466.09 |           |

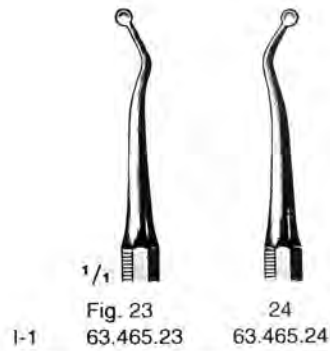


|     |           |           |           |           |           |           |
|-----|-----------|-----------|-----------|-----------|-----------|-----------|
|     | Fig. 11   | 12        | 13        | 14        | 15        | 16        |
| I-1 | 63.465.11 | 63.465.12 | 63.465.13 | 63.465.14 | 63.465.15 | 63.465.16 |



|     |           |           |           |           |           |           |
|-----|-----------|-----------|-----------|-----------|-----------|-----------|
|     | Fig. 17   | 18        | 19        | 20        | 21        | 22        |
| I-1 | 63.465.17 | 63.465.18 | 63.465.19 | 63.465.20 | 63.465.21 | 63.465.22 |

|     |            |           |           |
|-----|------------|-----------|-----------|
|     | Fig. 17/18 | 19/20     | 21/22     |
| I-2 | 63.466.17  | 63.466.19 | 63.466.21 |

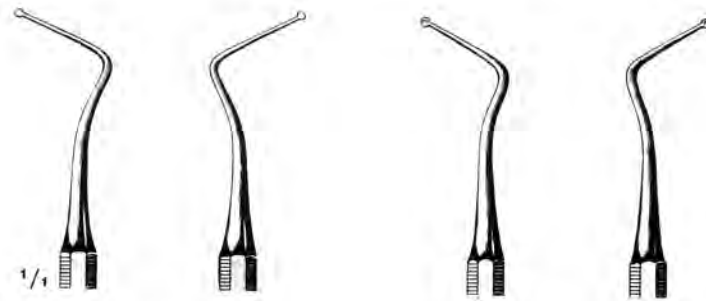


|     |           |           |
|-----|-----------|-----------|
|     | Fig. 23   | 24        |
| I-1 | 63.465.23 | 63.465.24 |

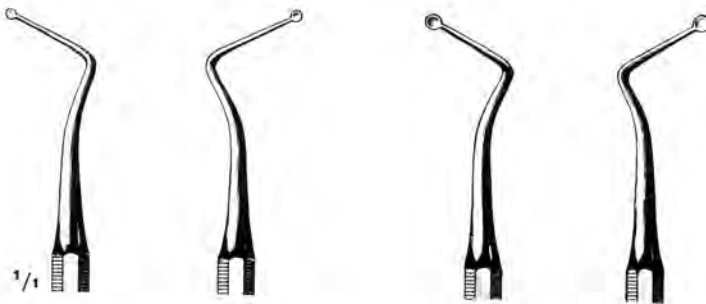
|     |            |
|-----|------------|
|     | Fig. 23/24 |
| I-2 | 63.466.23  |



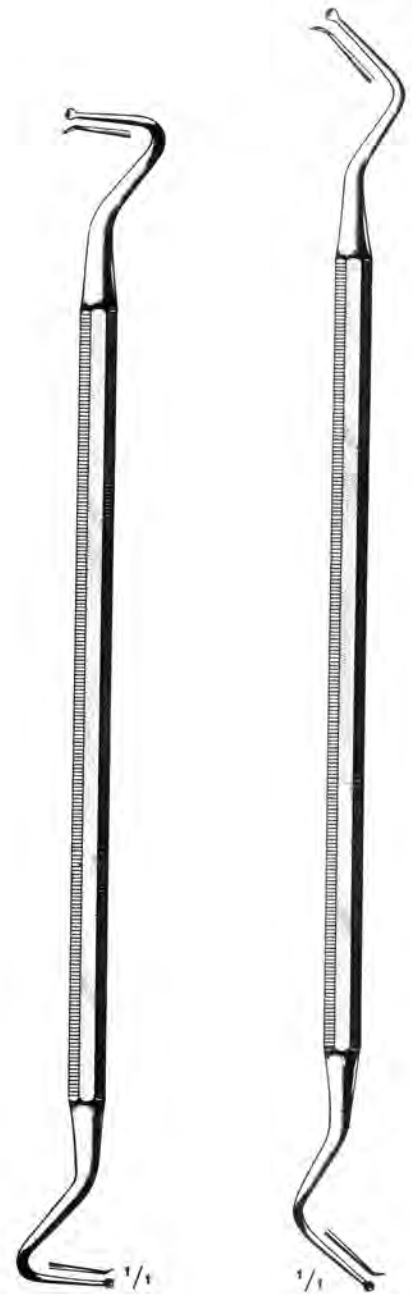
|     |                         |           |                    |           |
|-----|-------------------------|-----------|--------------------|-----------|
|     | Fig. 25                 | 26        | 27                 | 28        |
| I-1 | 63.465.25               | 63.465.26 | 63.465.27          | 63.465.28 |
| I-2 | Fig. 25/26<br>63.466.25 |           | 27/28<br>63.466.27 |           |



|     |                         |           |                    |           |
|-----|-------------------------|-----------|--------------------|-----------|
|     | Fig. 29                 | 30        | 31                 | 32        |
| I-1 | 63.465.29               | 63.465.30 | 63.465.31          | 63.465.32 |
| I-2 | Fig. 29/30<br>63.466.29 |           | 31/32<br>63.466.31 |           |

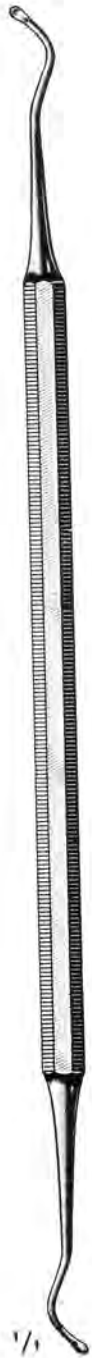


|     |                         |           |                    |           |
|-----|-------------------------|-----------|--------------------|-----------|
|     | Fig. 33                 | 34        | 35                 | 36        |
| I-1 | 63.465.33               | 63.465.34 | 63.465.35          | 63.465.36 |
| I-2 | Fig. 33/34<br>63.466.33 |           | 35/36<br>63.466.35 |           |



FRIEDMAN  
63.475.30

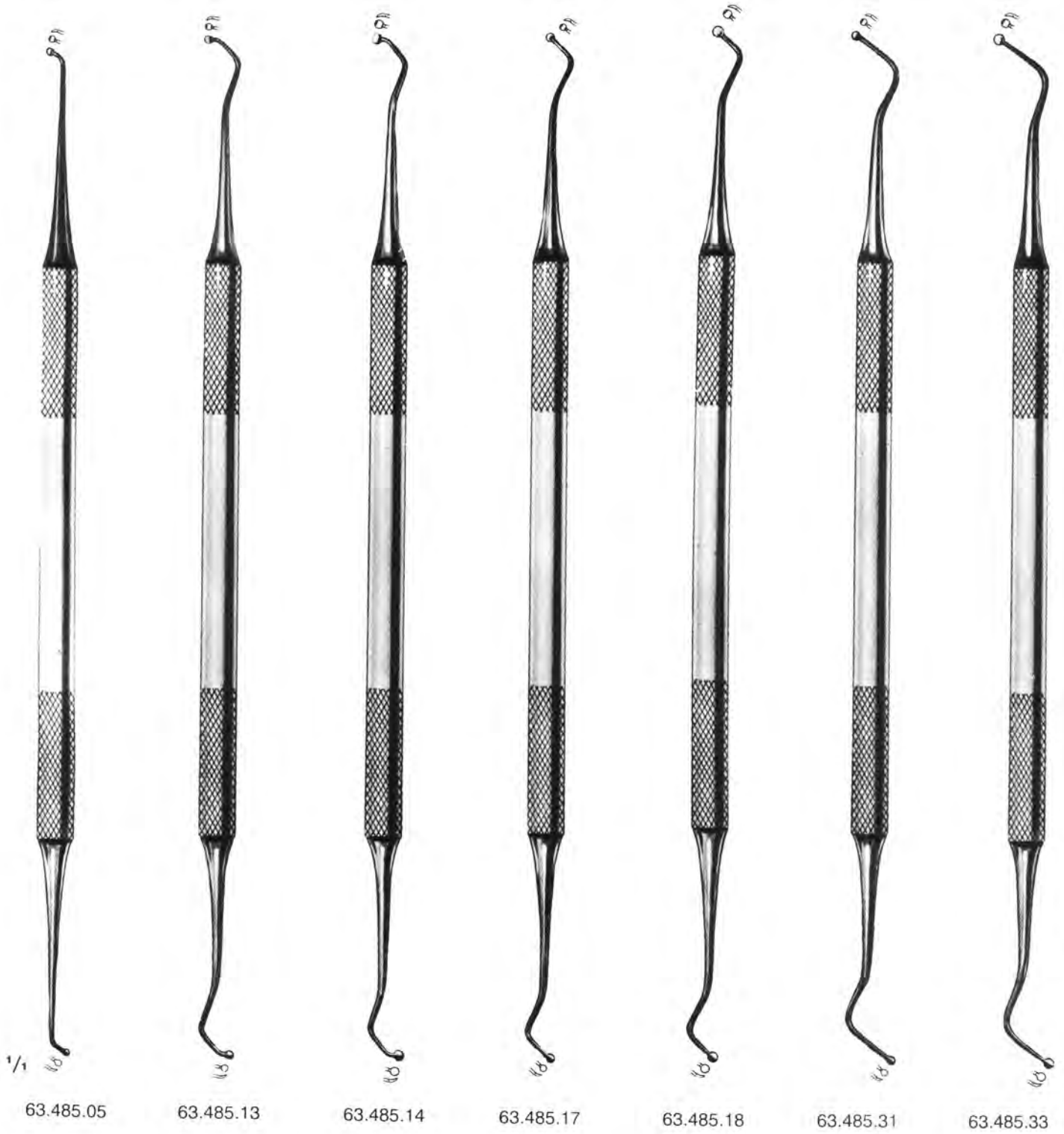
FRIEDMAN  
63.475.31



63.481.05    63.481.14    63.481.17    63.481.18    63.481.19    63.481.20

WHITE







BLACK  
 63.491.03 - 63.491.99

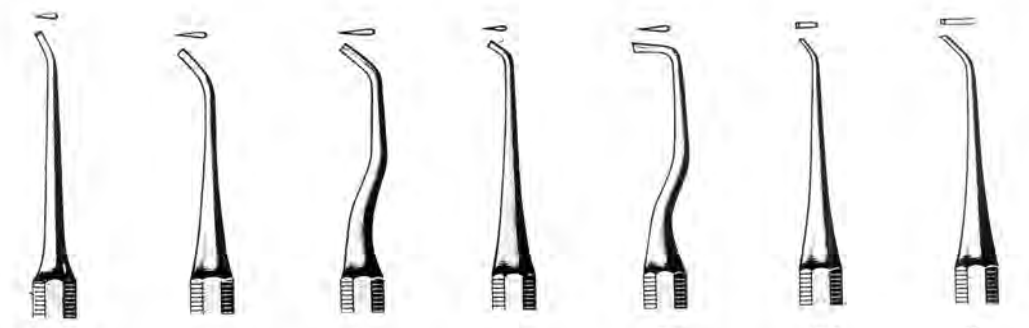


Fig. 3 9 14 17 20 28 32  
 63.491.03 63.491.09 63.491.14 63.491.17 63.491.20 63.491.28 63.491.32

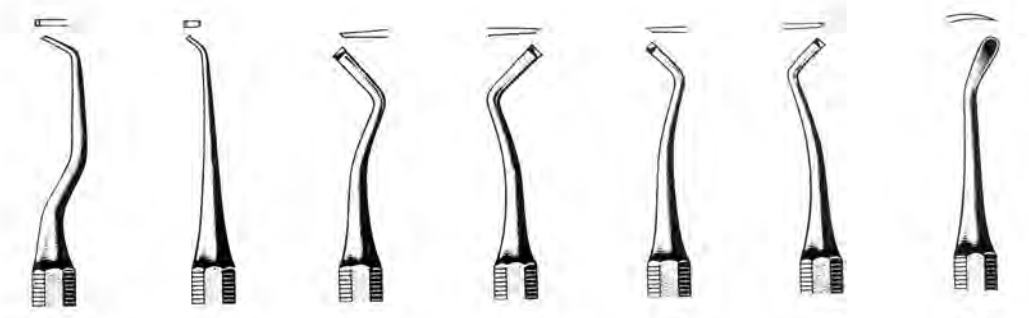


Fig. 38 41 51 52 53 54 57  
 63.491.38 63.491.41 63.491.51 63.491.52 63.491.53 63.491.54 63.491.57

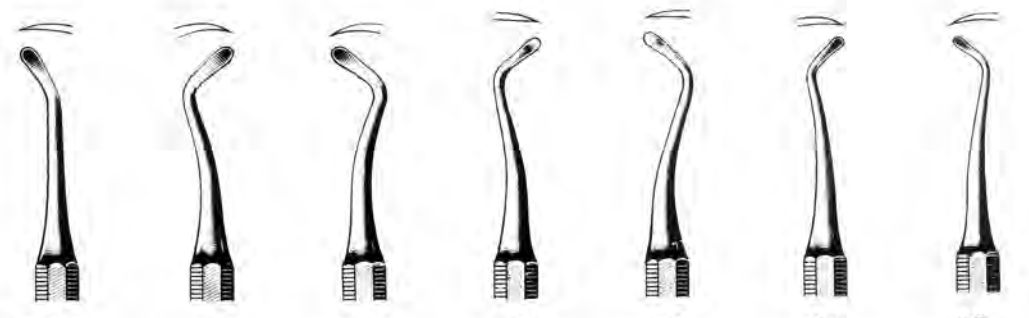


Fig. 58 61 62 63 64 65 66  
 63.491.58 63.491.61 63.491.62 63.491.63 63.491.64 63.491.65 63.491.66



Fig. 69  
63.491.69



70  
63.491.70



73  
63.491.73



74  
63.491.74



75  
63.491.75



76  
63.491.76



77  
63.491.77



78  
63.491.78



Fig. 81  
63.491.81



82  
63.491.82



83  
63.491.83



84  
63.491.84



85  
63.491.85



86  
63.491.86



87  
63.491.87



90  
63.491.90



Fig. 93  
63.491.93



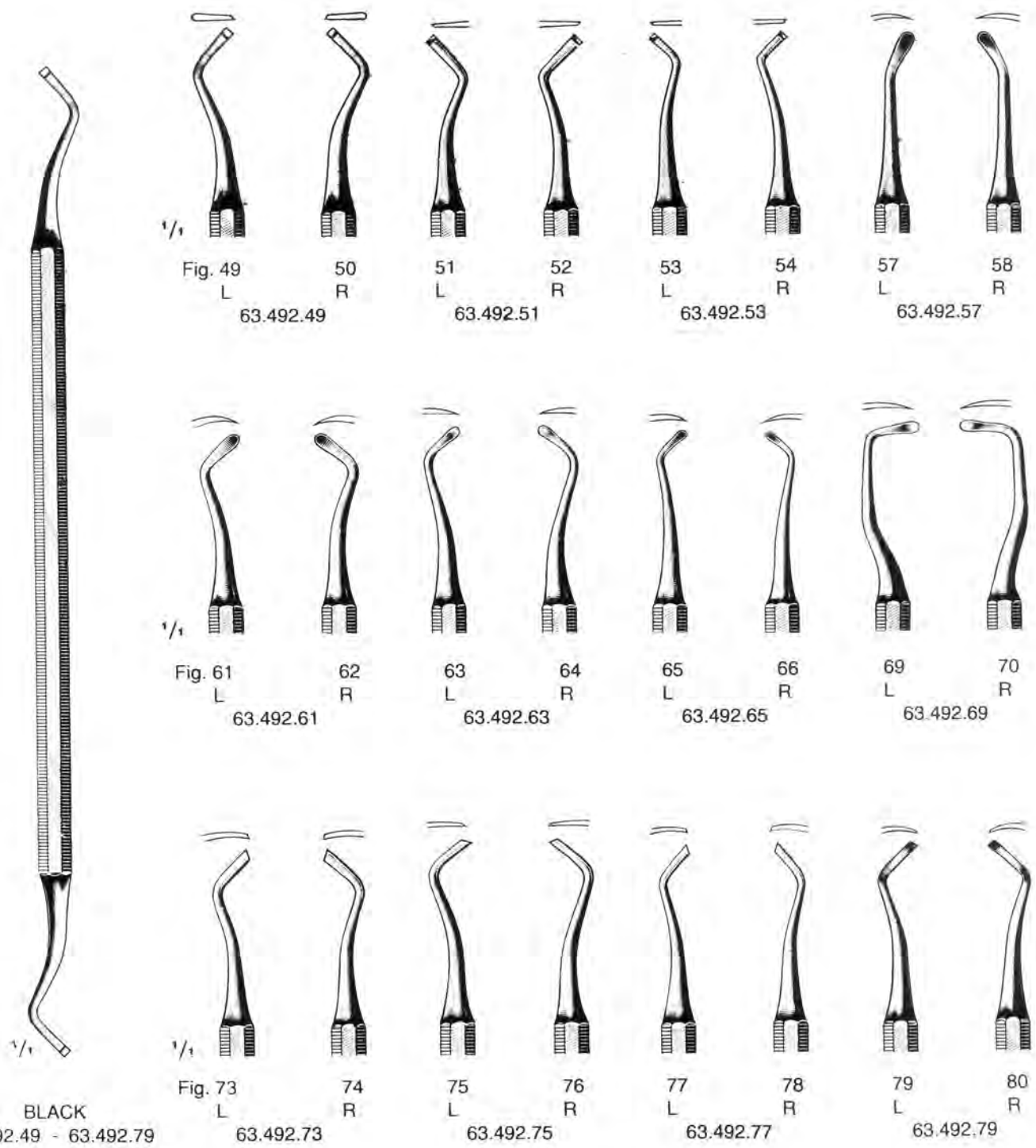
95  
63.491.95

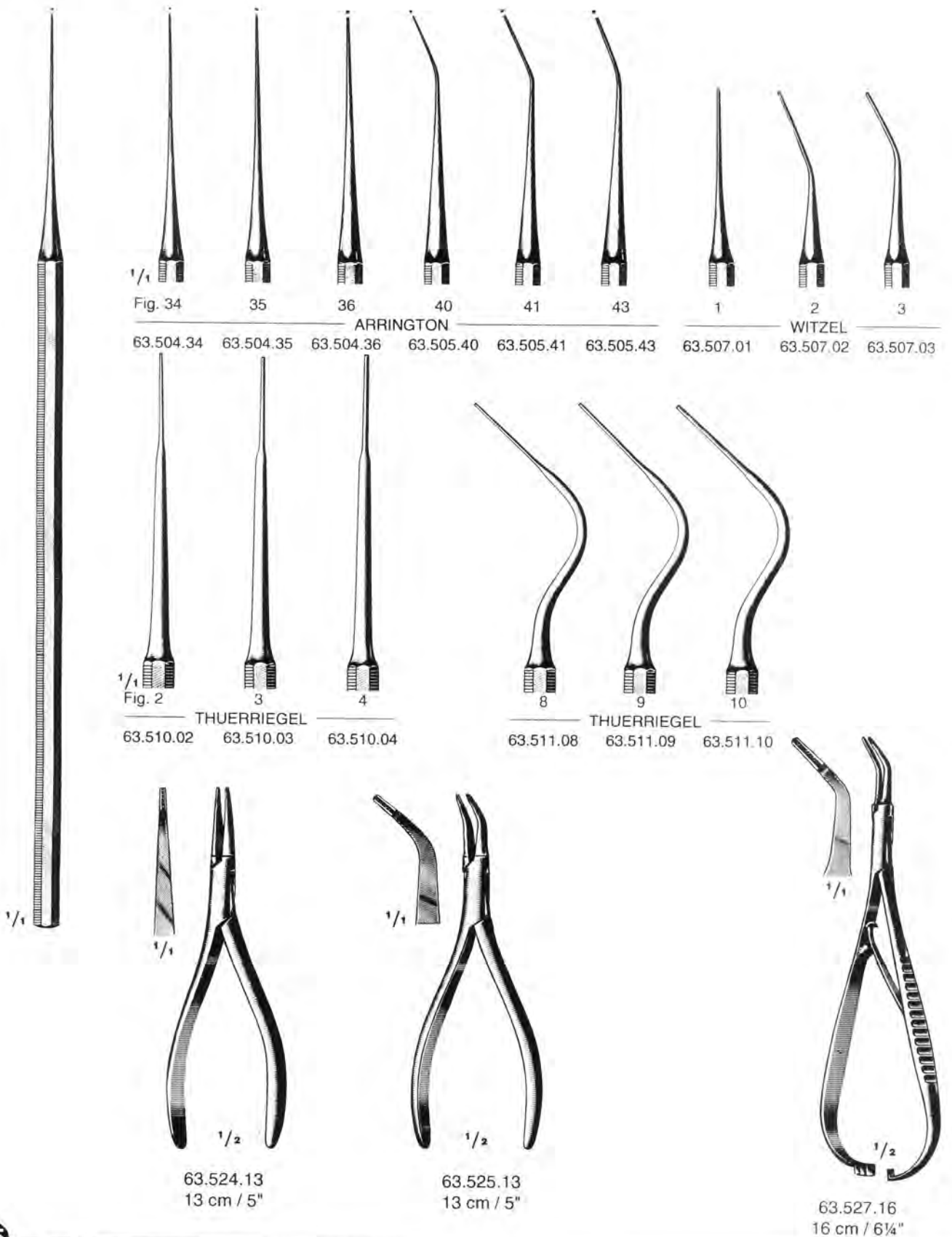


98  
63.491.98



99  
63.491.99







MINI-FRIEDMAN  
 63.799.12  
 12 cm / 5"



FRIEDMAN  
 63.801.14  
 14 cm / 5½"



MEAD  
 63.815.16  
 16.5 cm / 6½"  
 (Fig. 1A)



MEAD  
 63.817.16  
 16.5 cm / 6½"  
 (Fig. 2A)



BLUMENTHAL  
 63.835.15  
 15.5 cm / 6"



BLUMENTHAL  
 63.837.15  
 15.5 cm / 6"



BLUMENTHAL  
 63.839.15  
 15.5 cm / 6"



LUER  
63.853.15  
15 cm / 6"



LUER  
15 cm / 6"



Fig. 1  
63.864.15



Fig. 2  
63.865.15



1/4

1/2



BEYER  
63.879.18  
18 cm / 7"



CLEVELAND  
63.939.17  
17 cm / 6 3/4"



CLEVELAND-GARDENER  
16 cm / 6 1/4"



Fig. 6 A  
63.947.16



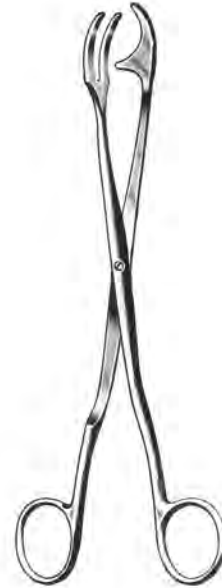
Fig. 6  
63.949.16



**CHEATLE**  
 64.020.27  
 27 cm / 10½"



64.040.20 20 cm / 8"  
 64.042.30 30 cm / 12"



**ROGGE**  
 64.050.23  
 23 cm / 9"



**UNIVERSAL**  
 64.080.20 20 cm / 8"  
 64.082.28 28 cm / 11"

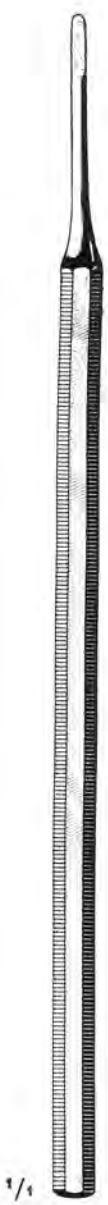
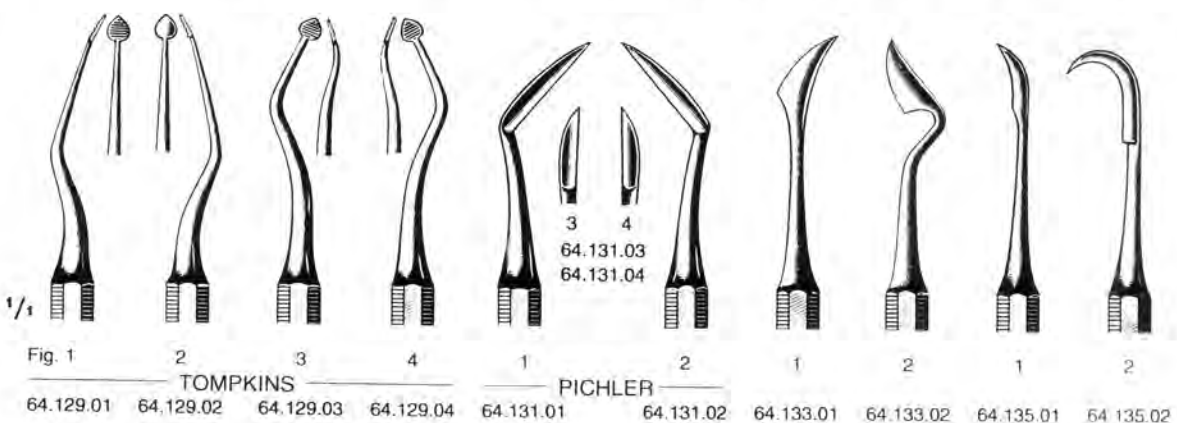
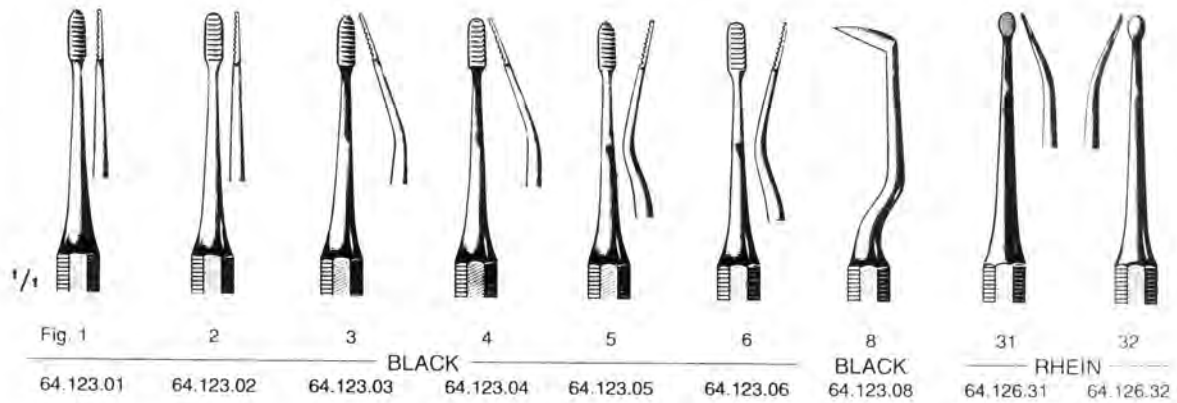
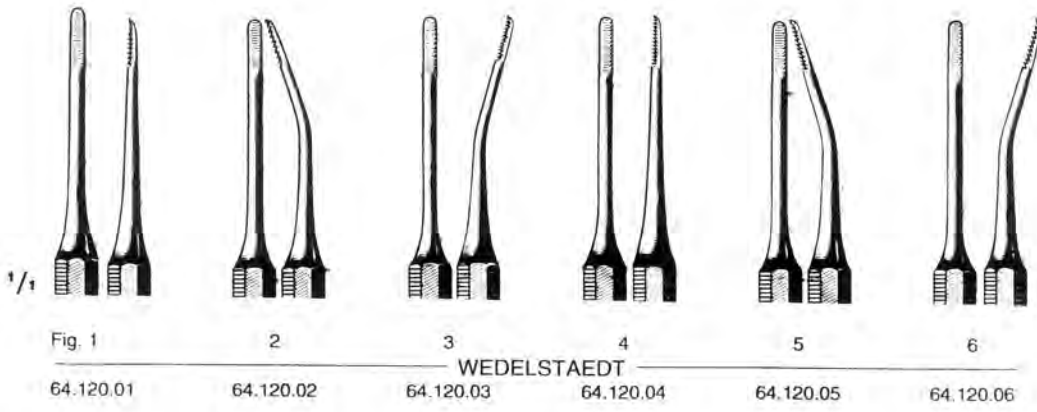


**UNIVERSAL**  
 64.081.20  
 64.083.28



**DAVIS**  
 64.090.16 16 cm / 6¼"  
 64.092.20 20 cm / 8"  
 64.094.24 24 cm / 9½"





HAUBEIL  
64.137.02

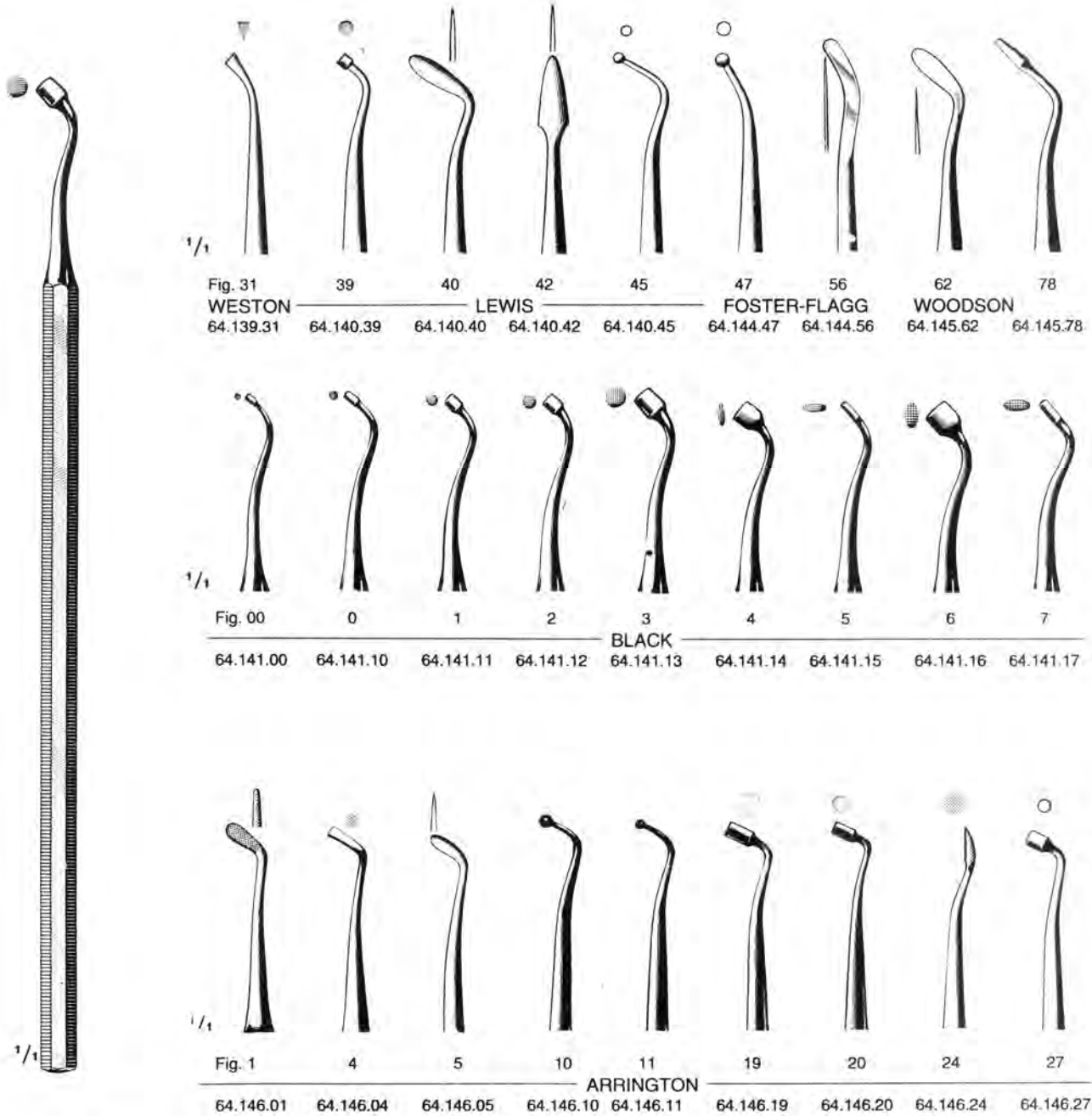




Fig. 1  
1/1

2

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5A

6

7

MODELL >>AMALG<<

- 64.151.10
- 64.151.20
- 64.151.30
- 64.151.40
- 64.151.50
- 64.151.51
- 64.151.60
- 64.151.70

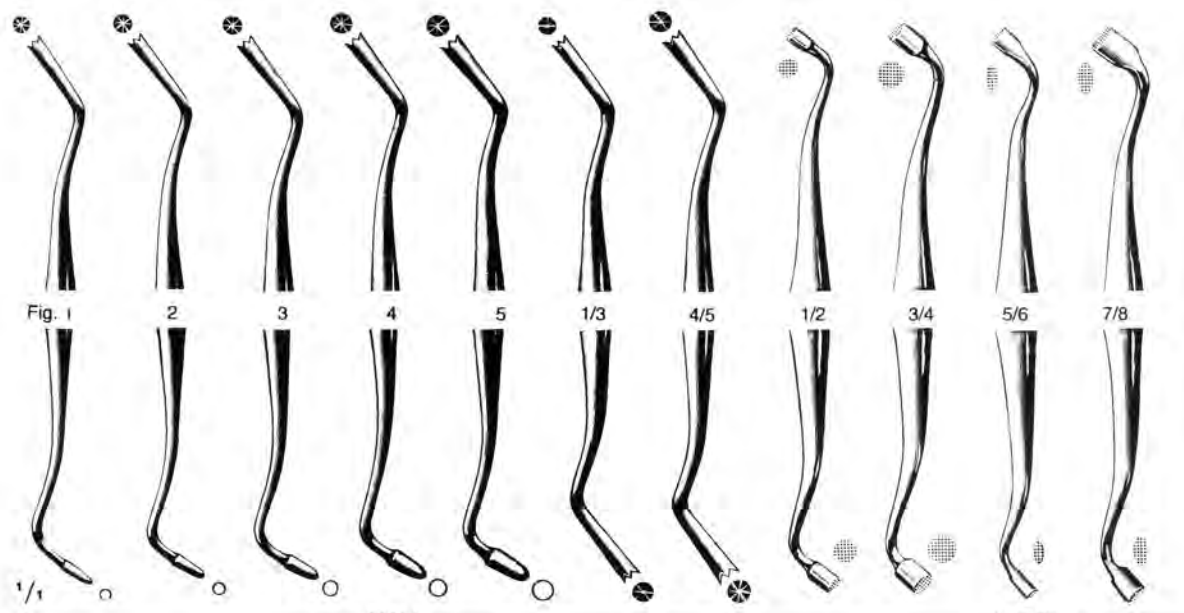


Fig. 1  
1/1

2

3

4

5

1/3

4/5

1/2

3/4

5/6

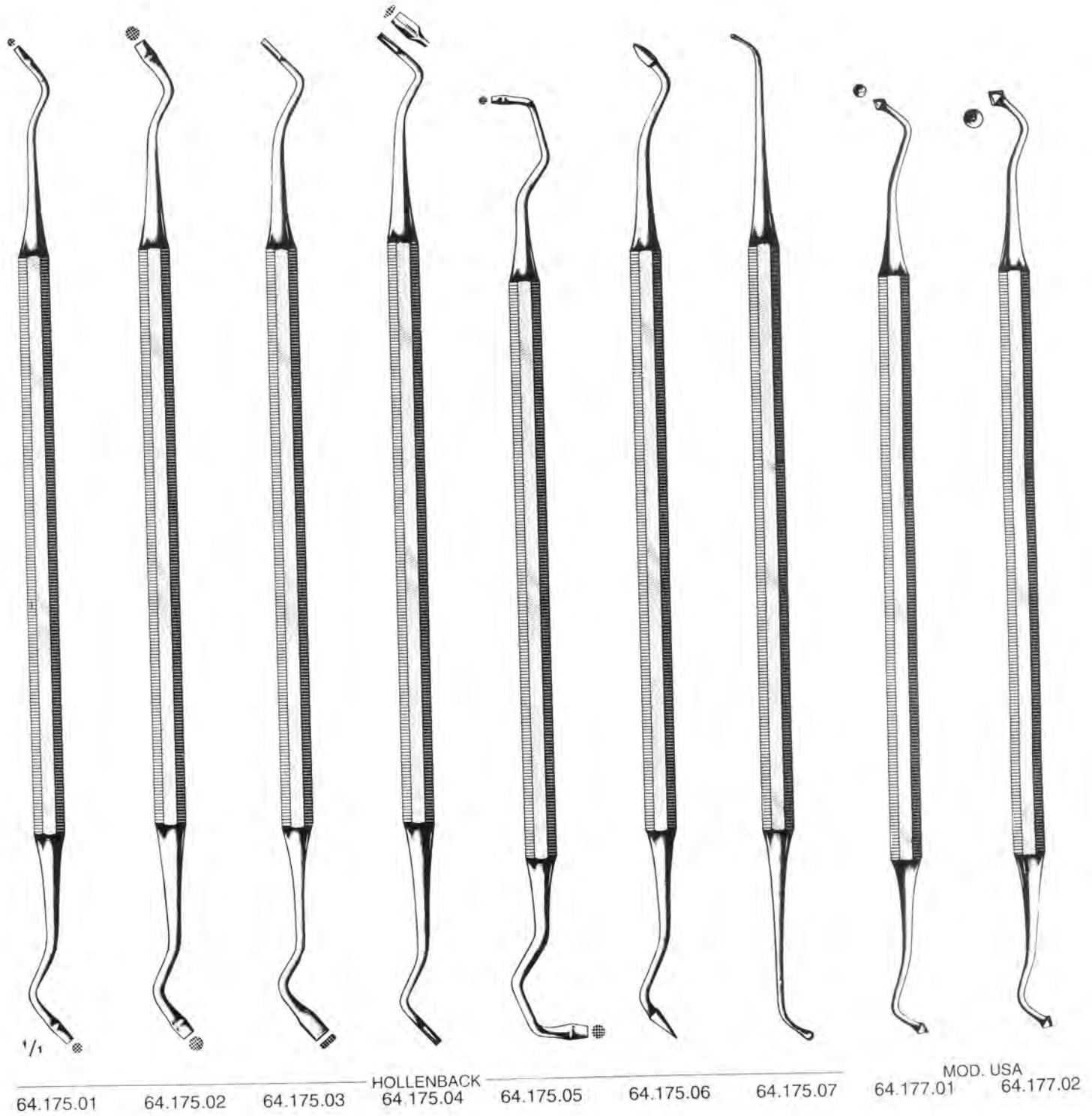
7/8

MALL

HAUBEIL

- 64.161.01
- 64.161.02
- 64.161.03
- 64.161.04
- 64.161.05
- 64.161.13
- 64.161.45
- 64.171.12
- 64.171.34
- 64.171.56
- 64.171.78

Instruments for Amalgam, Gutta - Percha & Cement  
 Instrumentos para amalgama, gutapercha y cemento  
 Instrumente für Amalgam, Gutta percha und Zement





1/4  
64.187.05  
PAIR



64.189.05  
PAIR



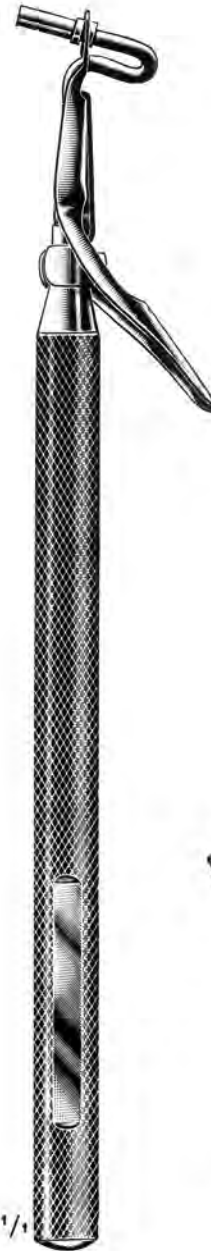
1/4  
64.185.01



64.187.01



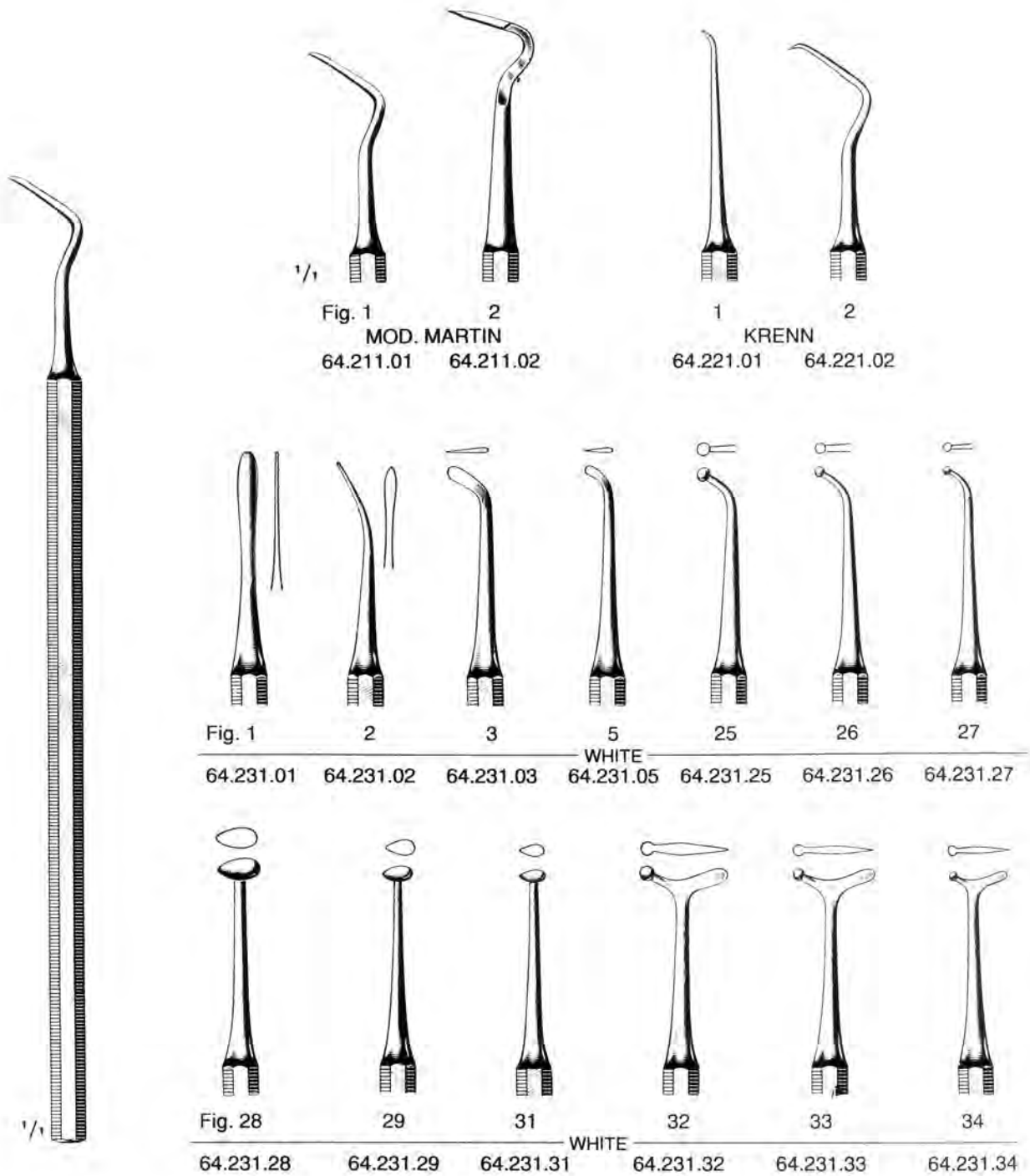
64.189.01



1/4  
IVORY  
64.206.17



1/4  
IVORY  
64.206.21





64.251.00

64.251.01

MOD. >>SPATULA<<

64.251.02

64.251.03

64.251.04



64.251.05

64.251.06

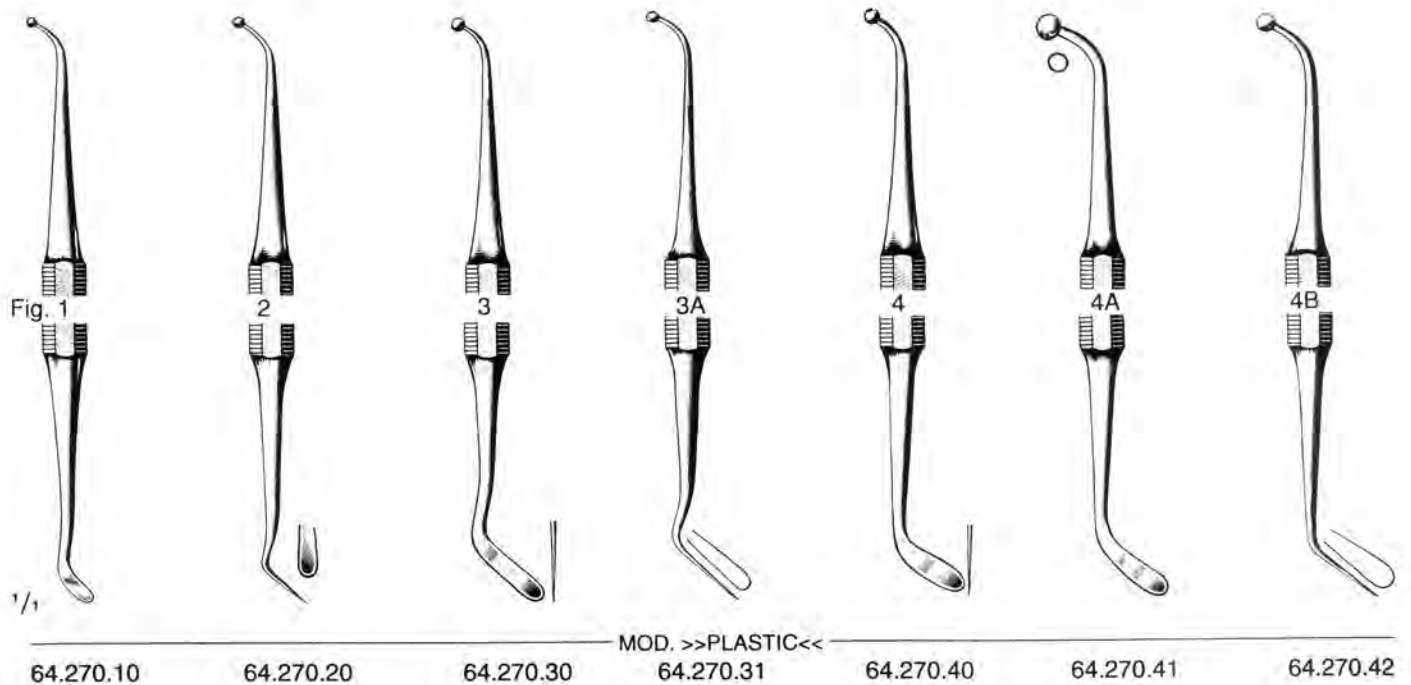
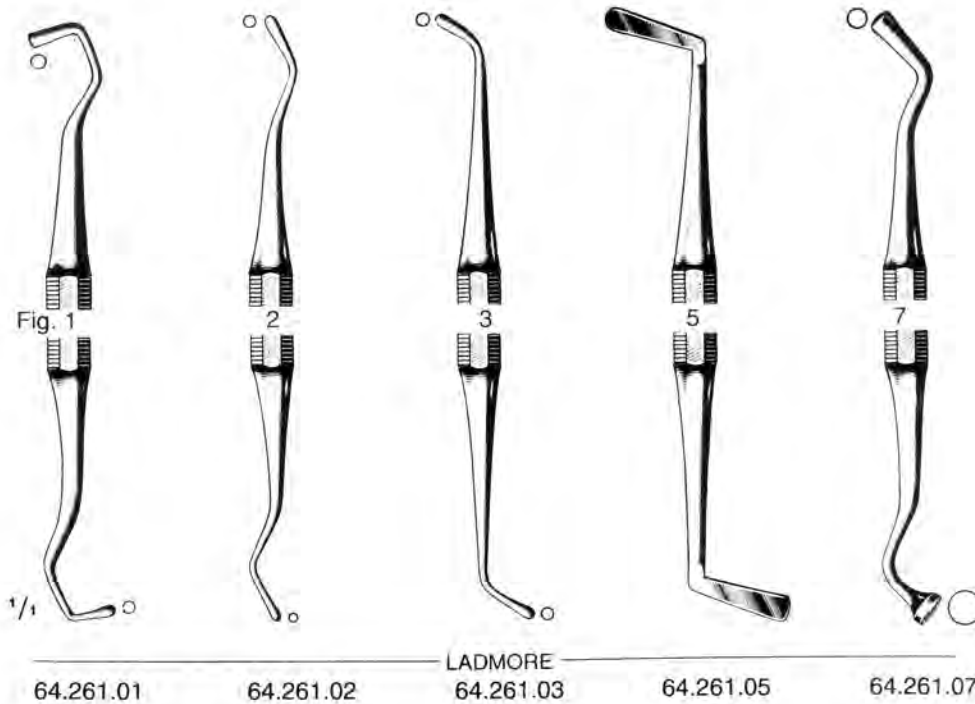
MOD. >>SPATULA<<

64.251.07

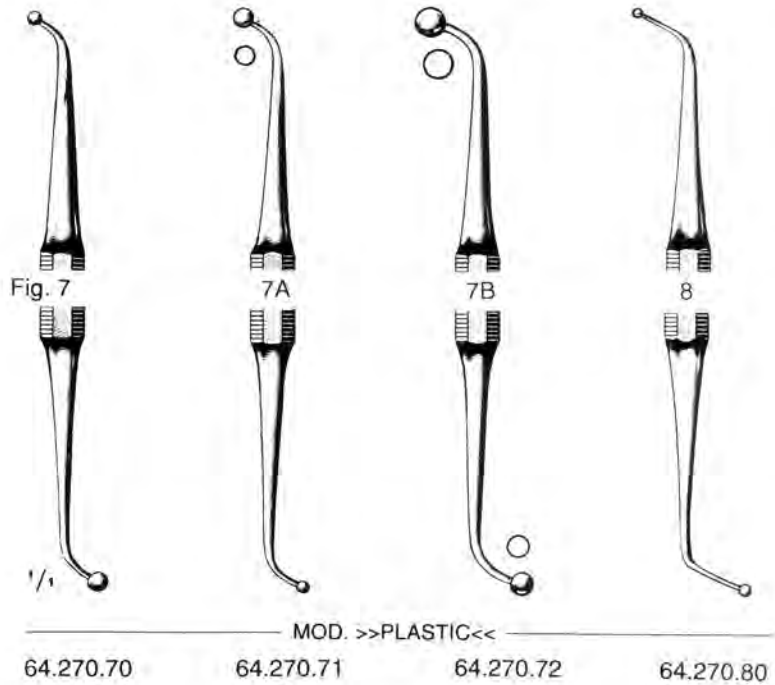
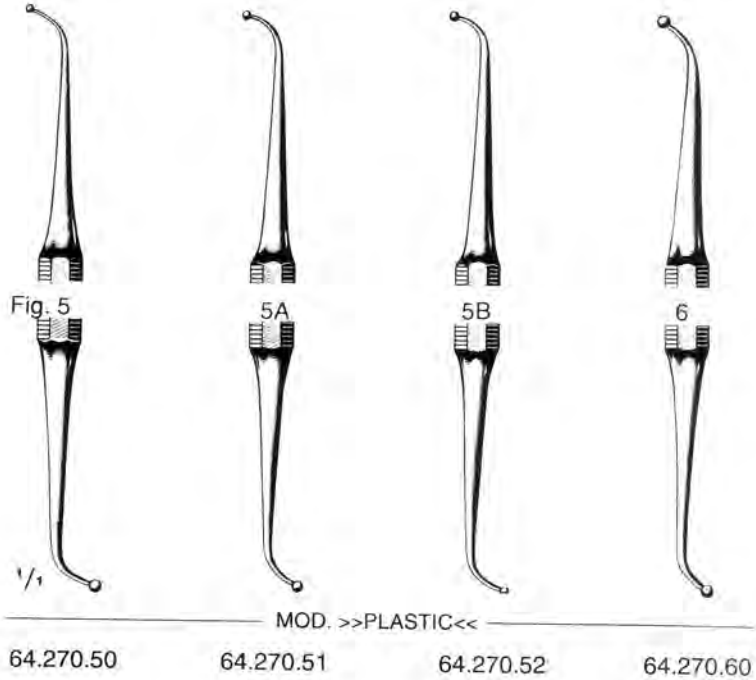
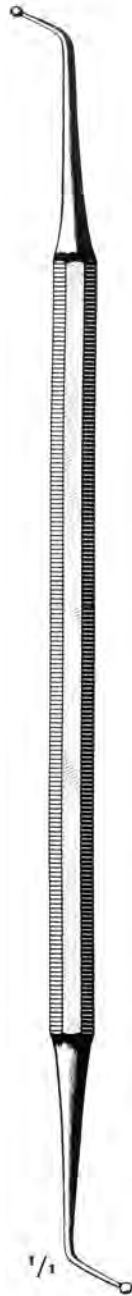
64.251.08

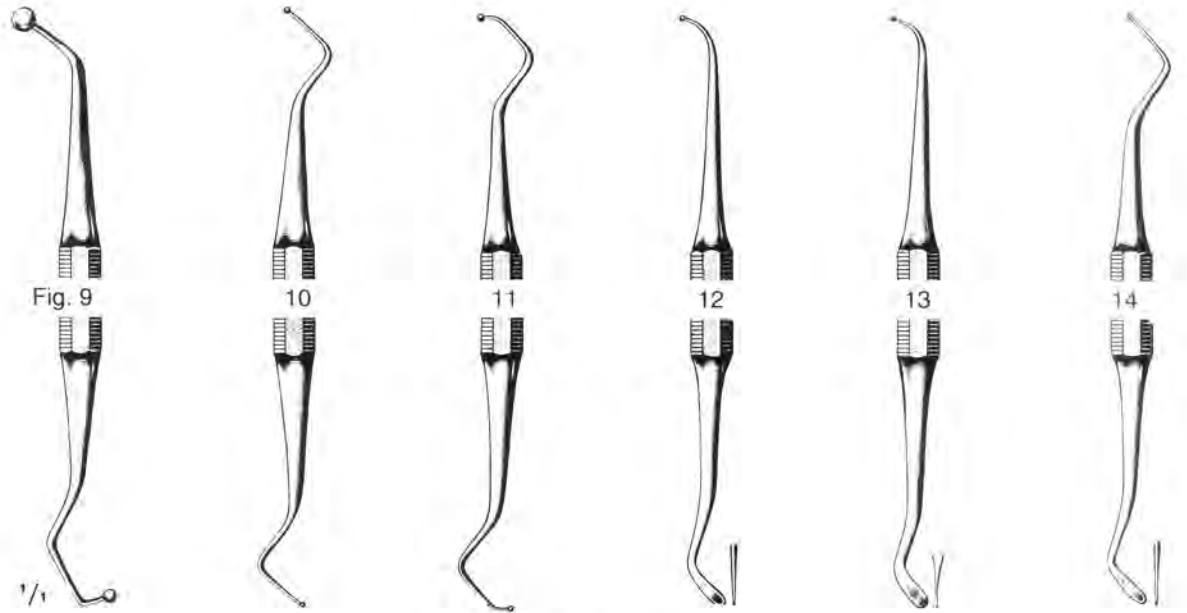
64.251.09



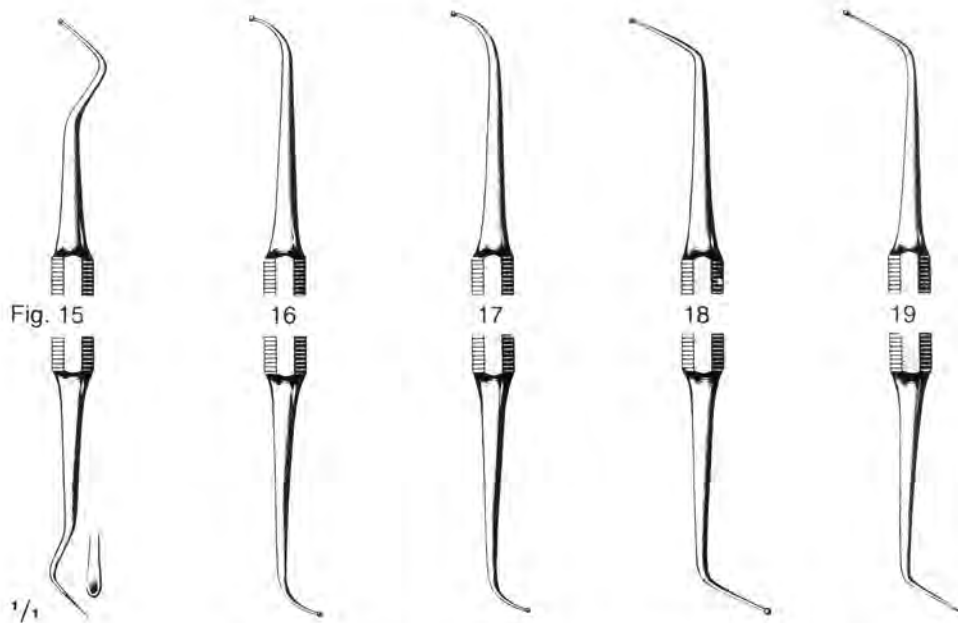




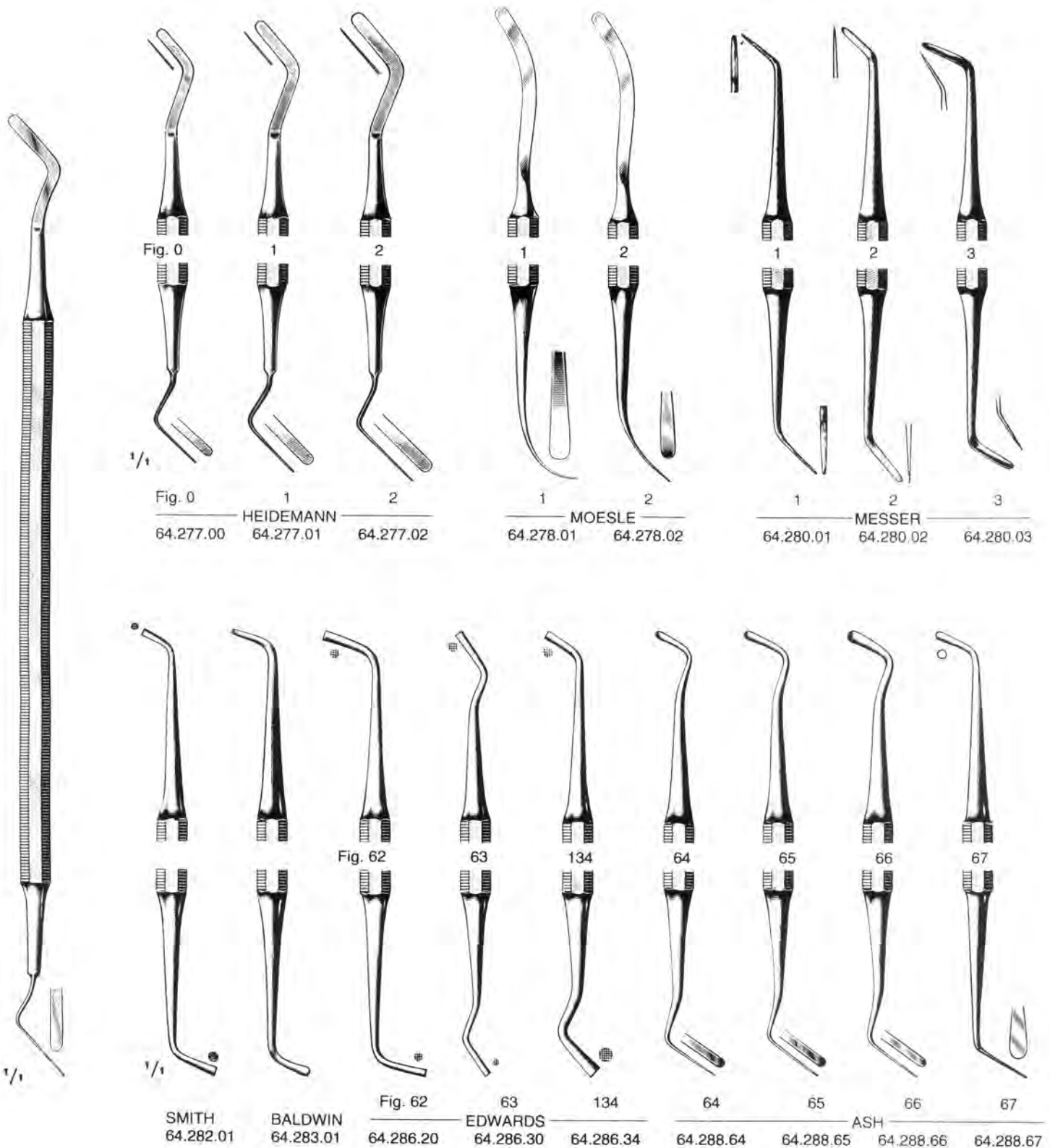


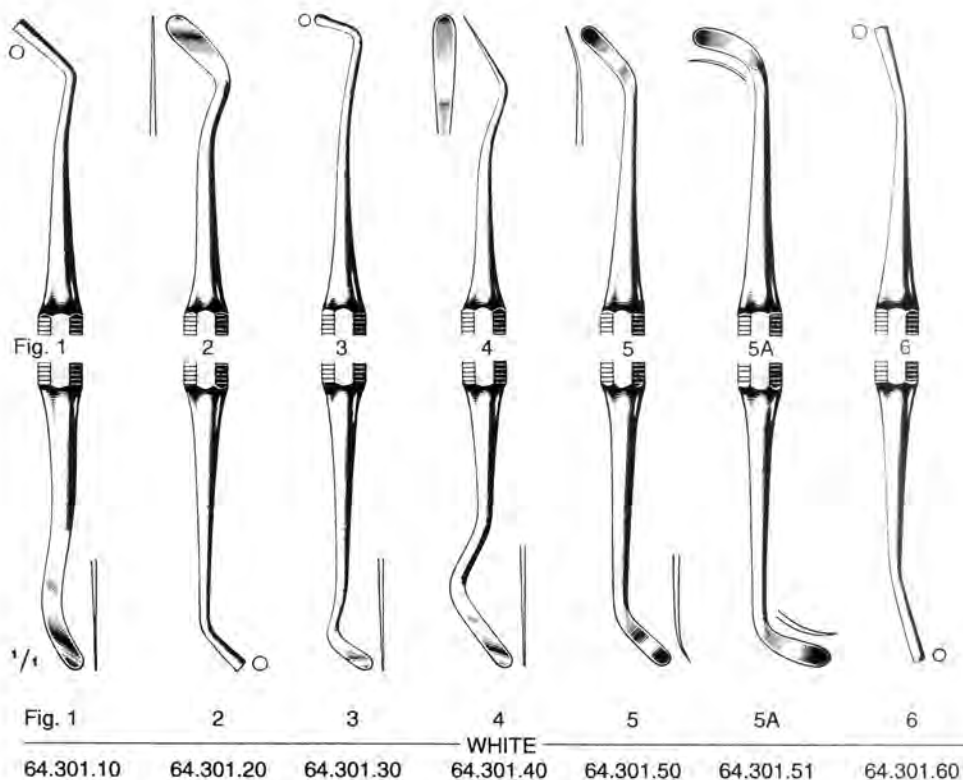
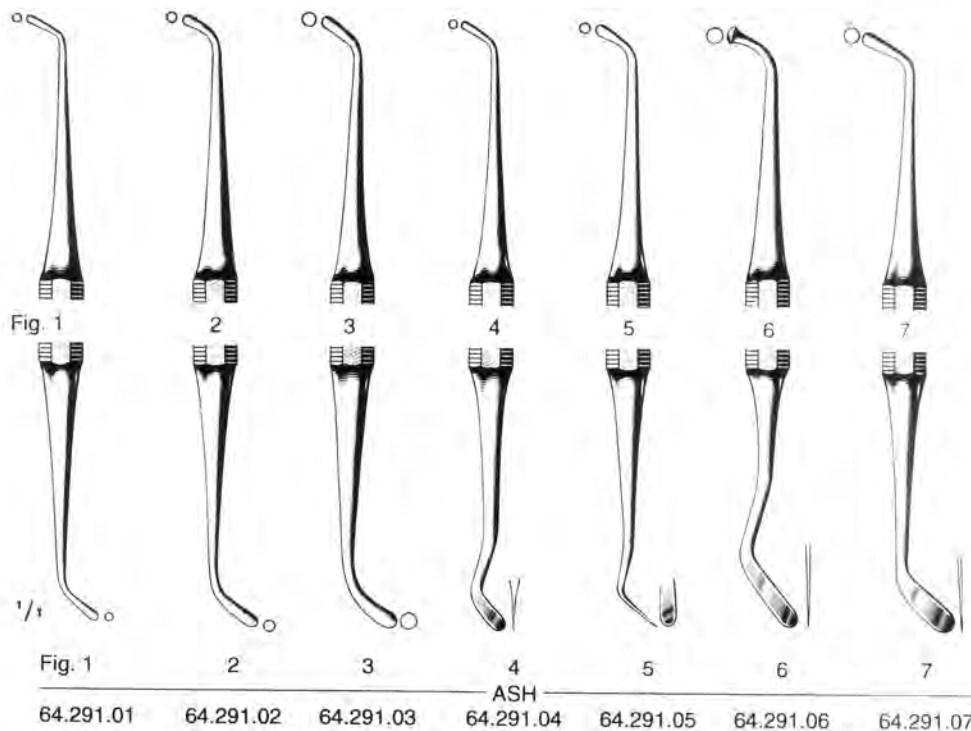
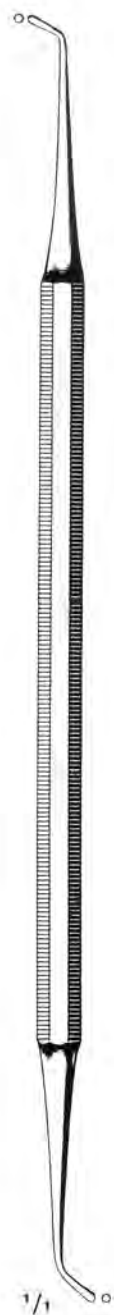


64.270.90      64.271.10      MOD. >>PLASTIC<<      64.271.11      64.271.12      64.271.13      64.271.14

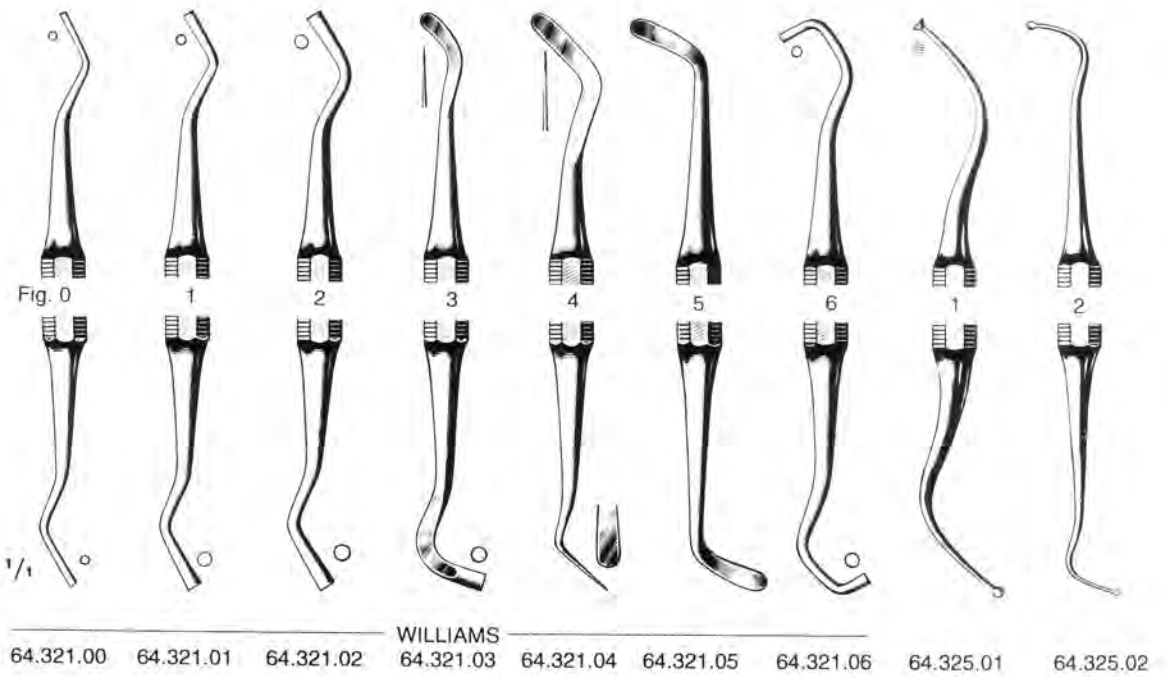
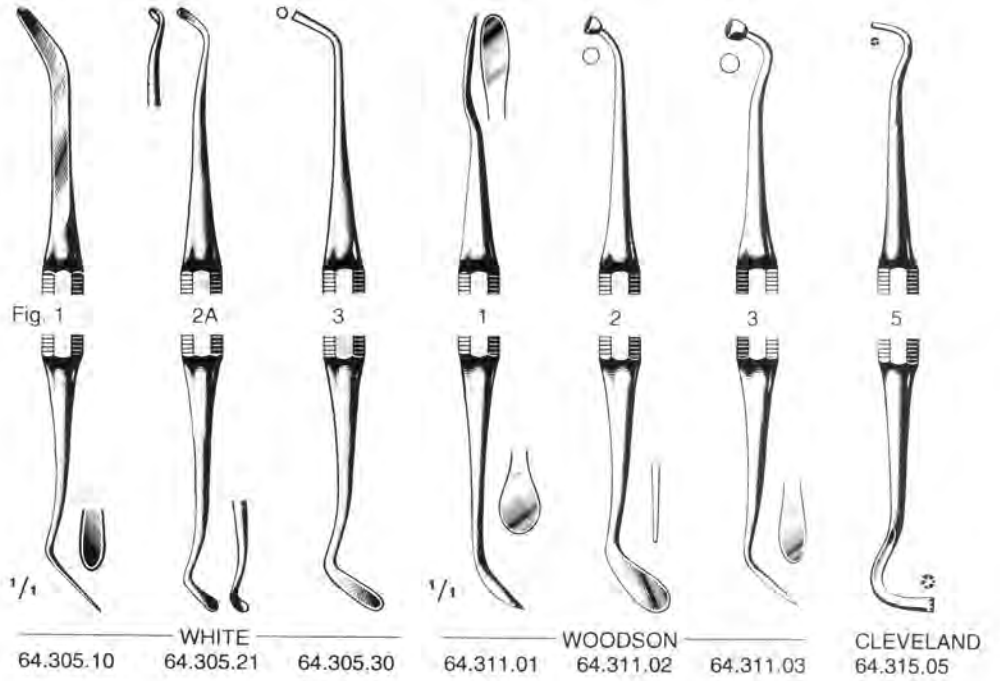
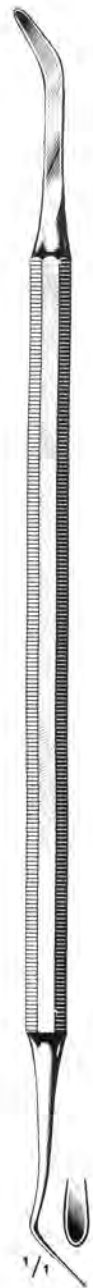


64.271.15      64.271.16      64.271.17      MOD. >>PLASTIC<<      64.271.18      64.271.19





Plastic Filling Instruments  
Instrumentos para obturaciones plásticas  
Instrumente für plastische Füllungen



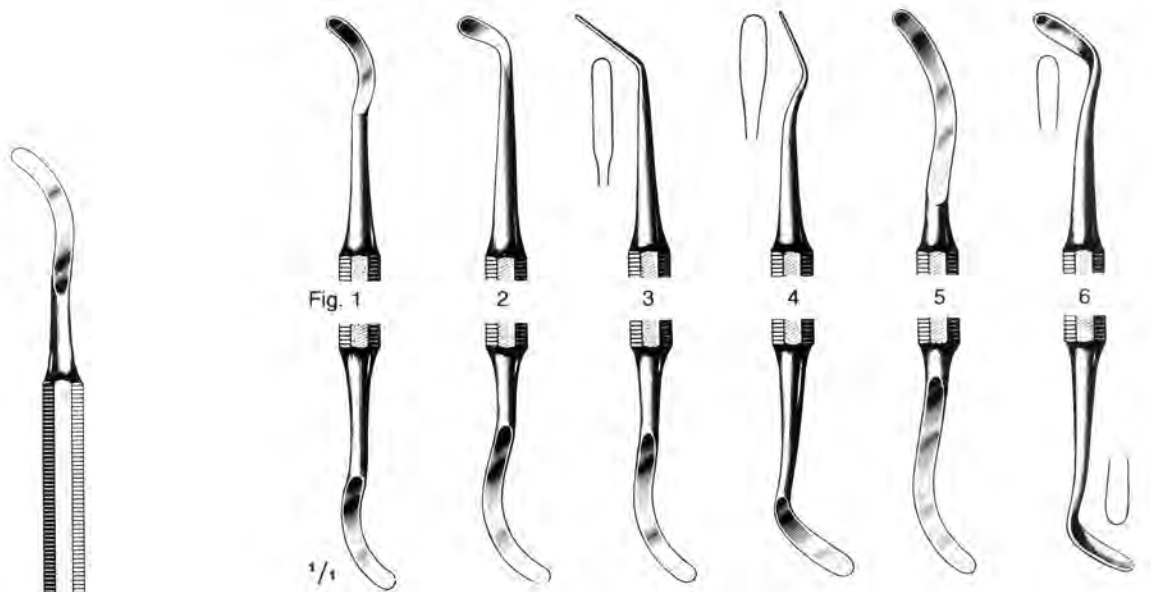


Fig. 1

2

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1/1

LINSEMANN

64.341.01    64.341.02    64.341.03    64.341.04    64.341.05    64.341.06

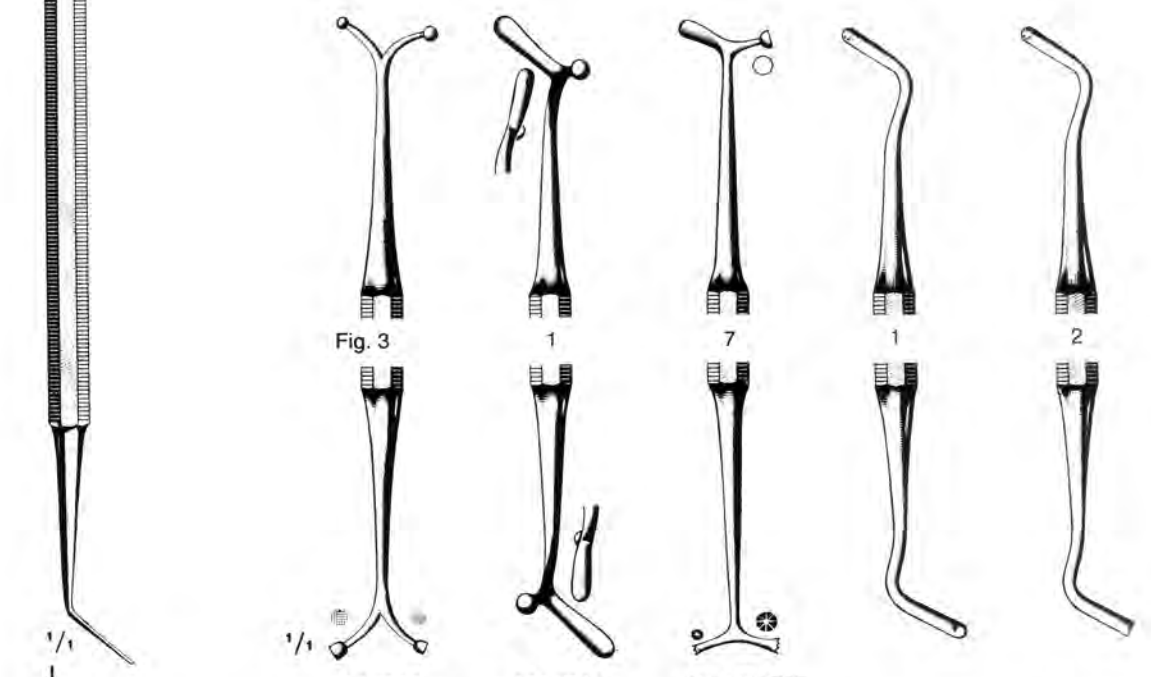


Fig. 3

1

7

1

2

1/1

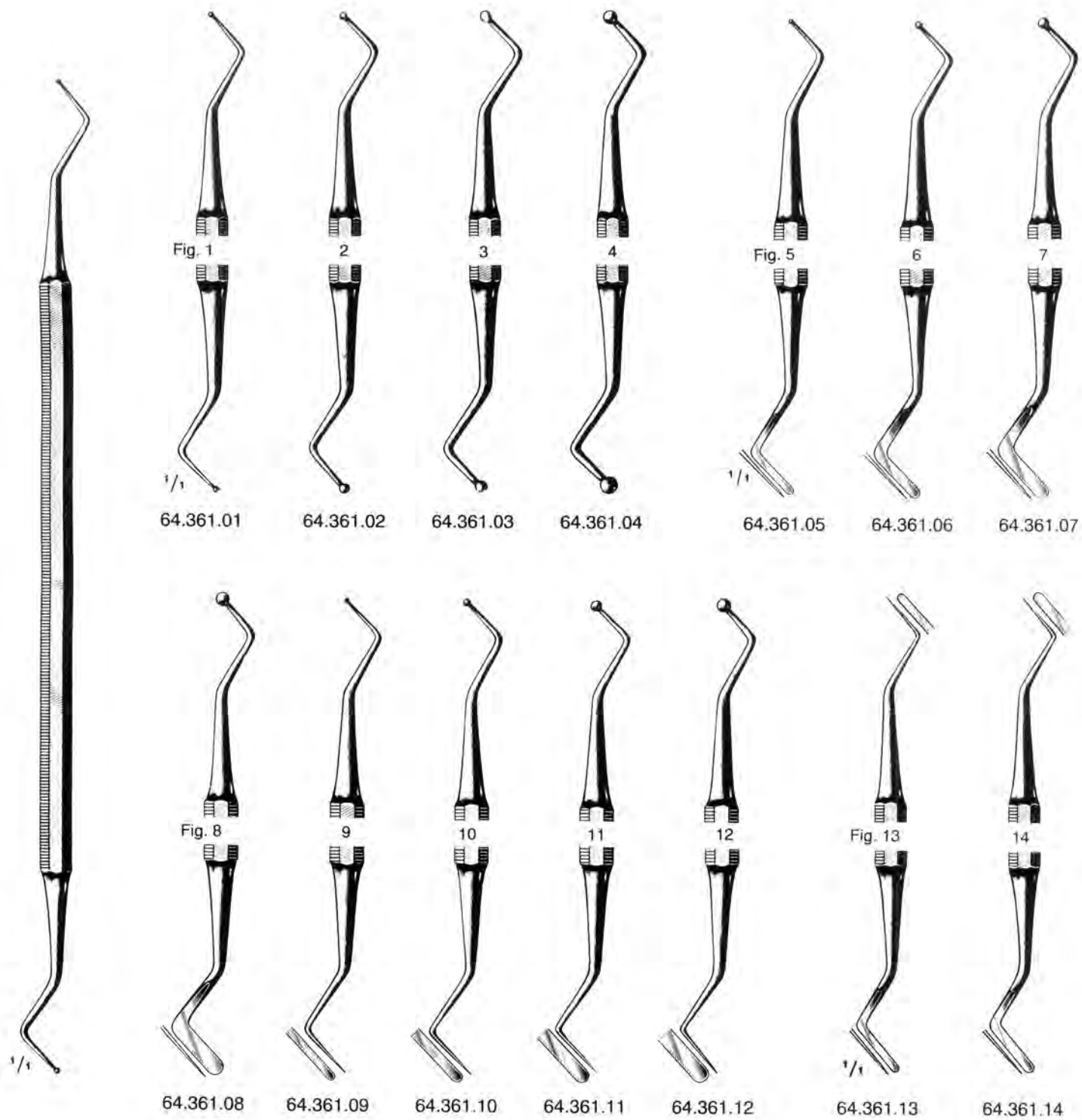
VAJNA  
64.345.03

VAJNA  
64.347.01

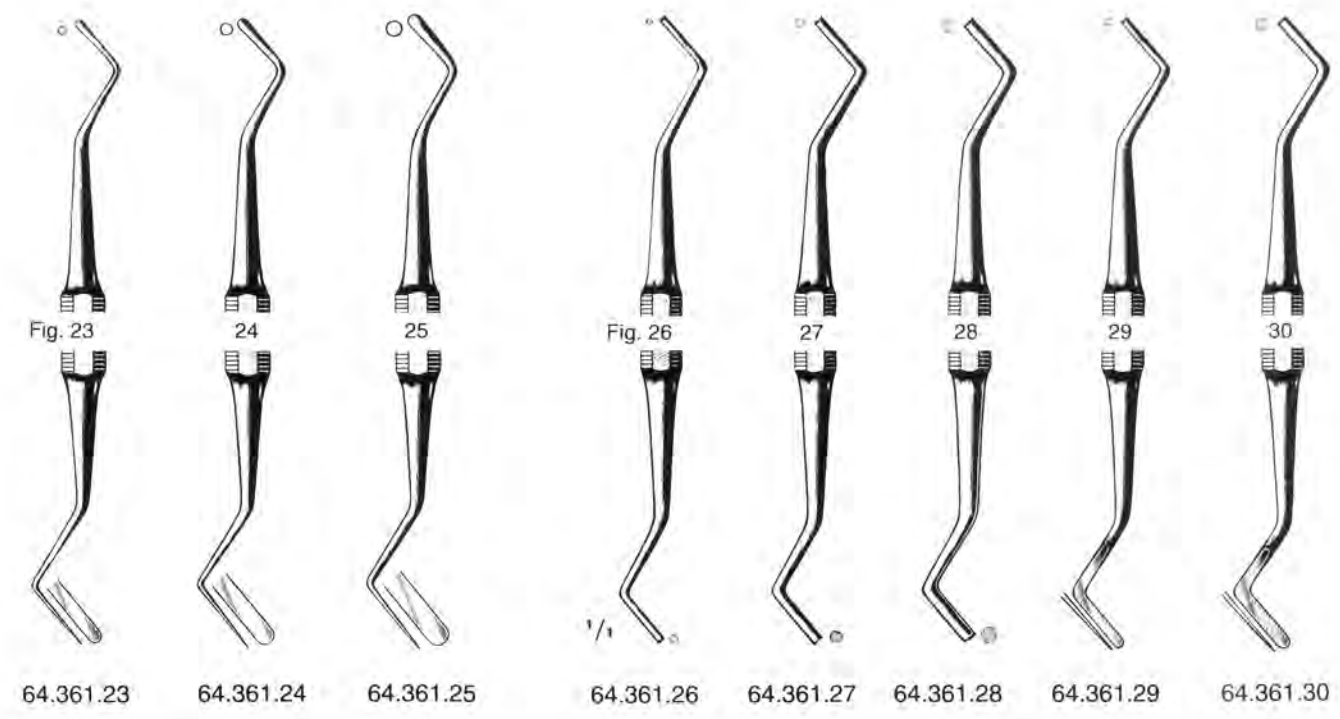
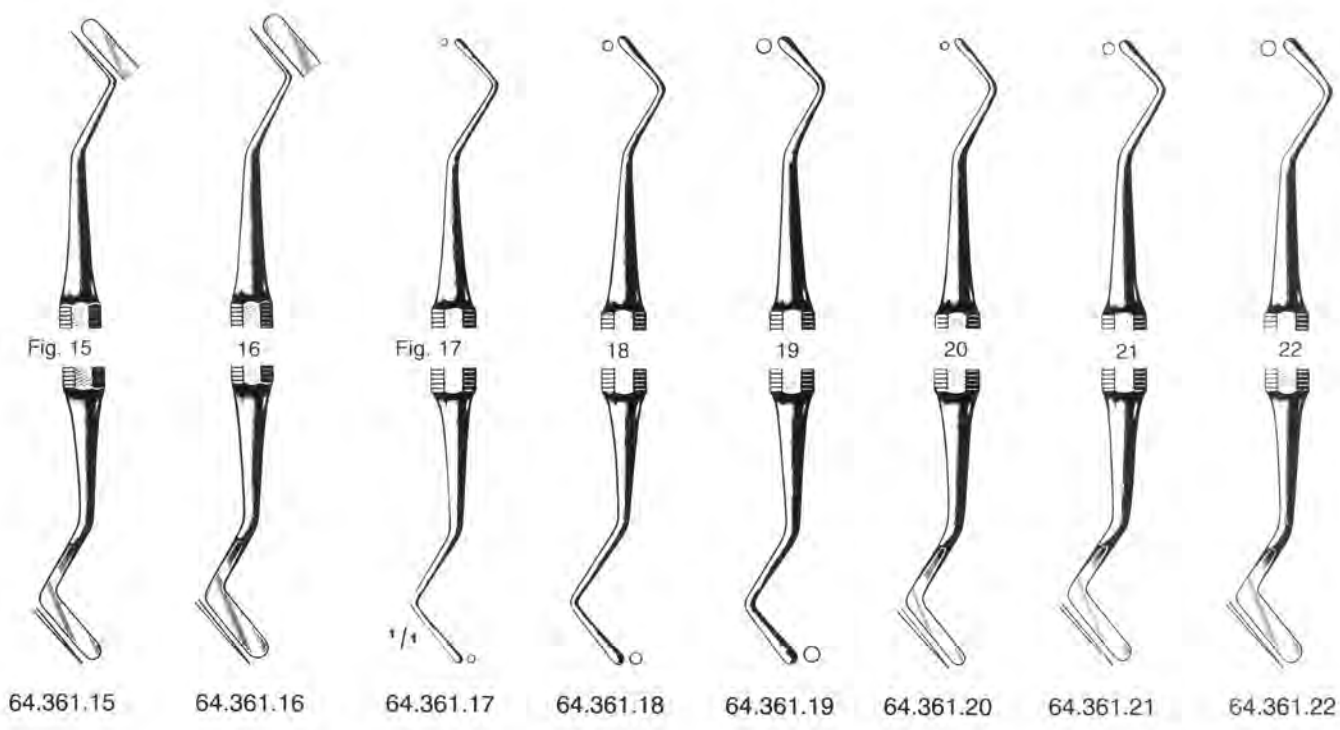
BENNET  
64.349.07

64.351.01

64.351.02

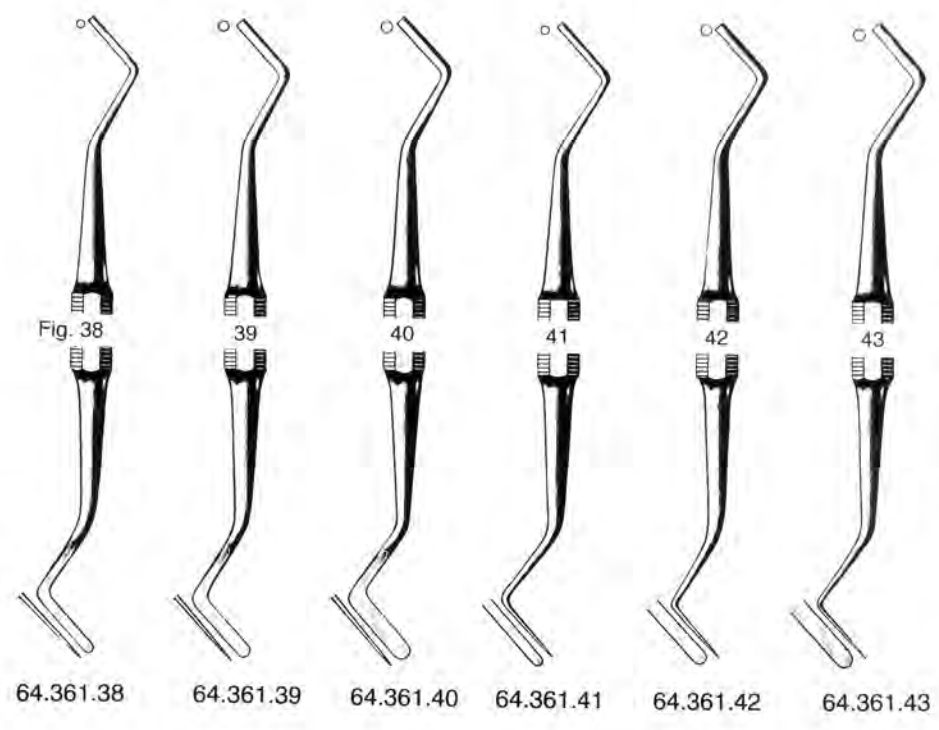
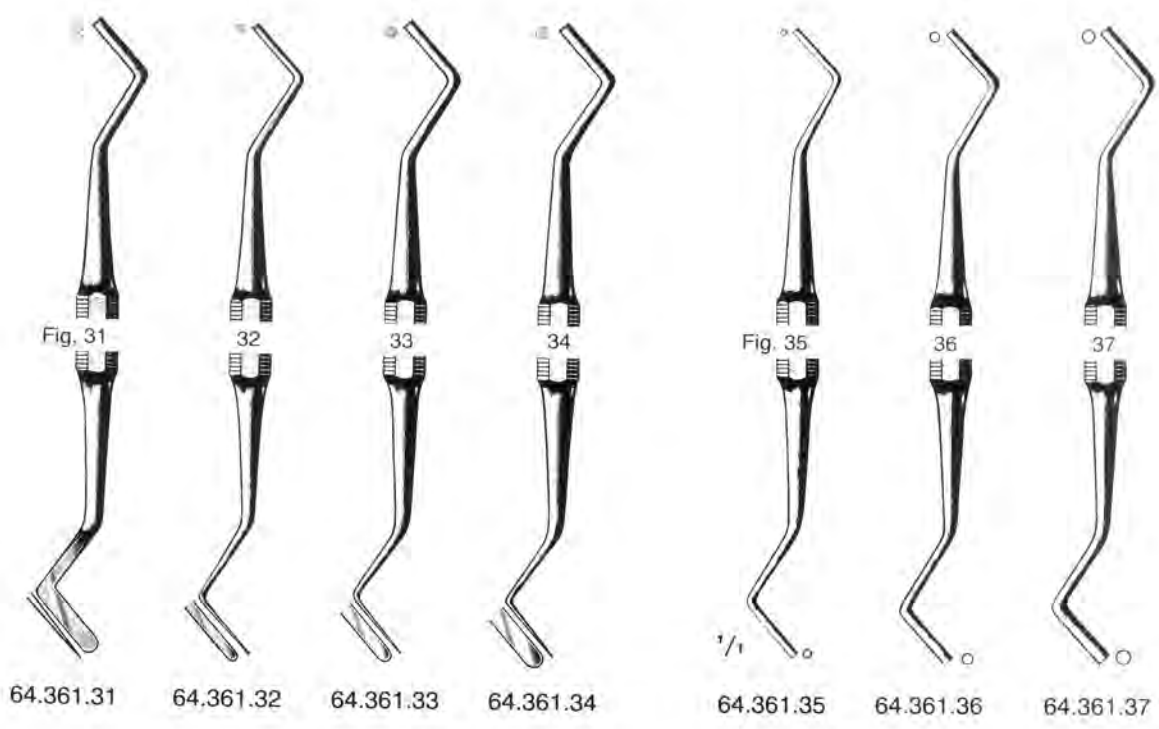


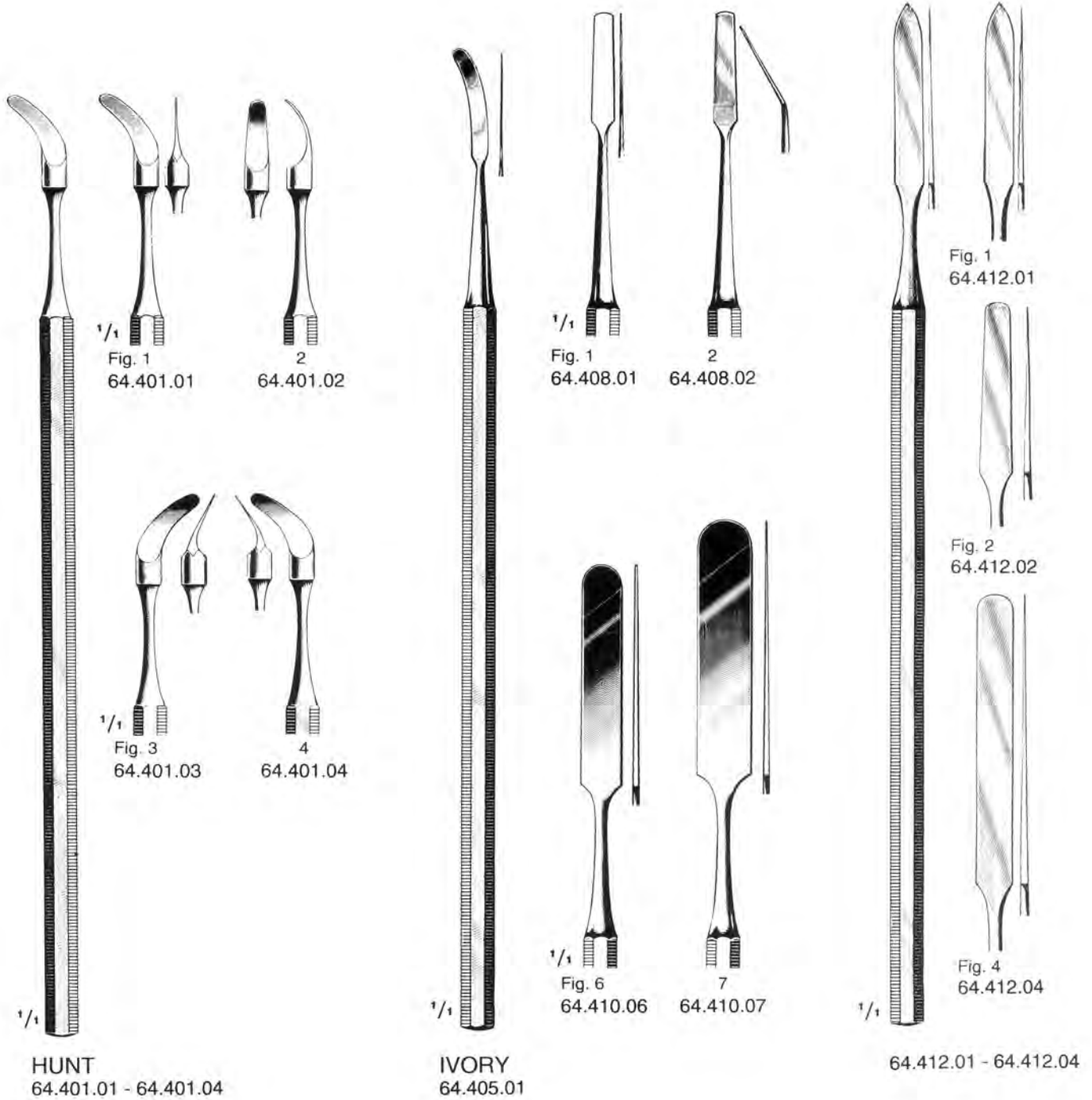
Axial Filling Instruments  
 Instrumentos Axial para obturaciones plásticas  
 Axial Füllungsinstrumente

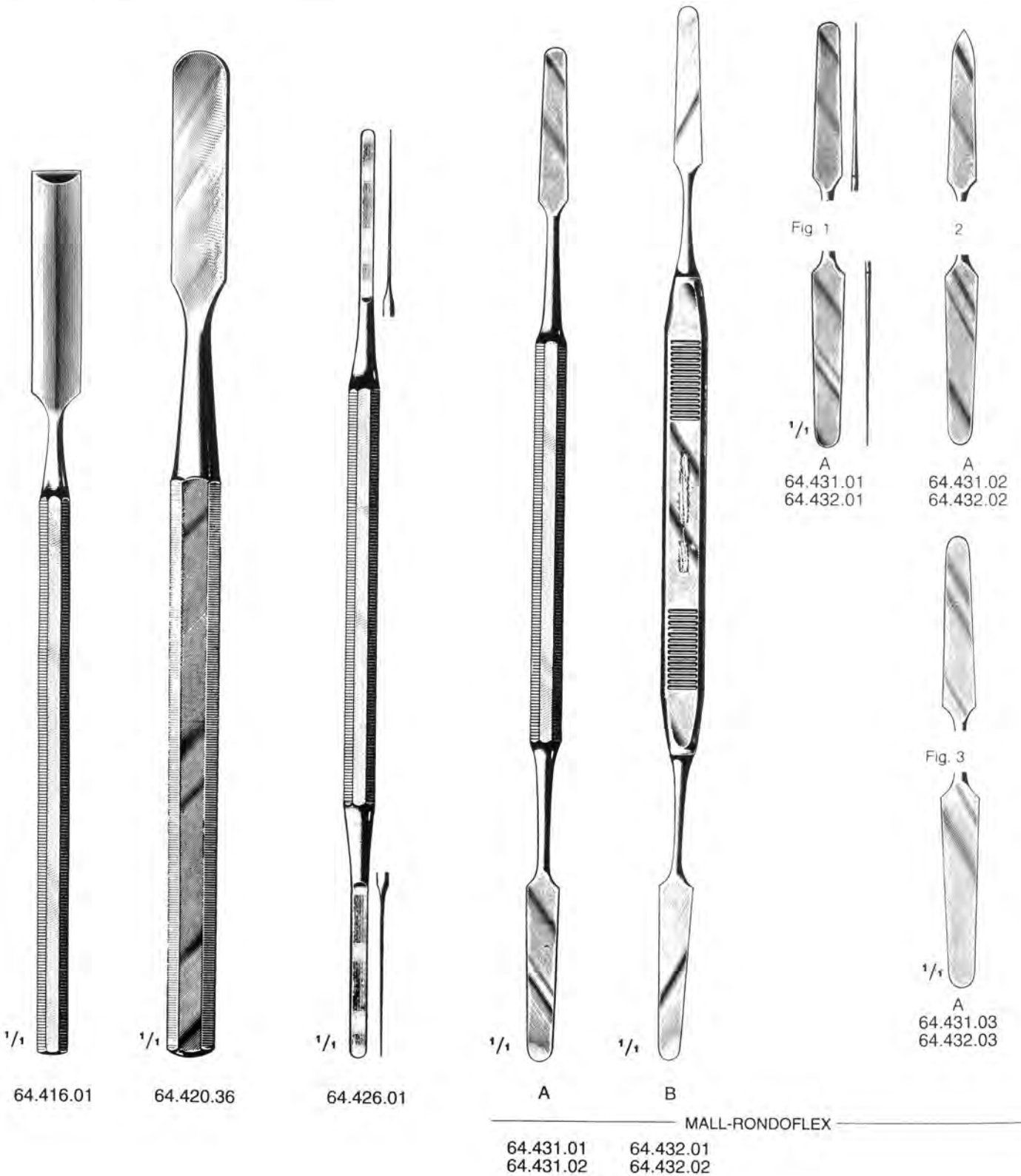




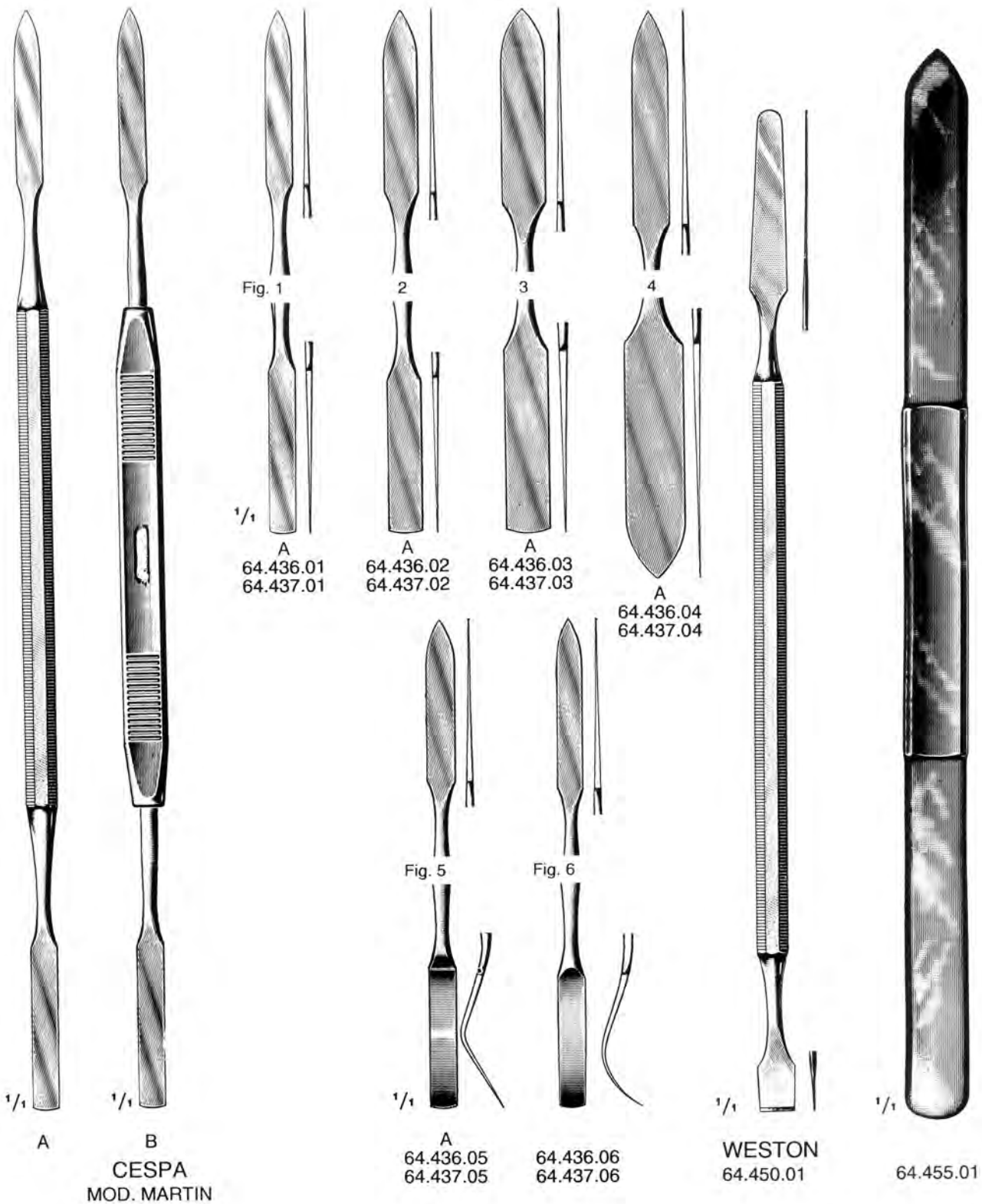
Axial Filling Instruments  
Instrumentos Axial para obturaciones plásticas  
Axial Füllungsinstrumente







Cement Spatulas - Silicate Spatulas  
 Espátulas para cemento y silicato  
 Zementspatel - silikatspatel



Separators and Matrix Retainers  
Separadores y Porta – matrices  
Separatoren, Matritzenspanner



IVORY  
64.460.01



IVORY  
64.465.01



IVORY  
64.467.01



IVORY  
64.468.01



IVORY  
64.480.05 5 mm  
64.480.07 7 mm



IVORY  
64.481.05



DIDNER  
64.482.05



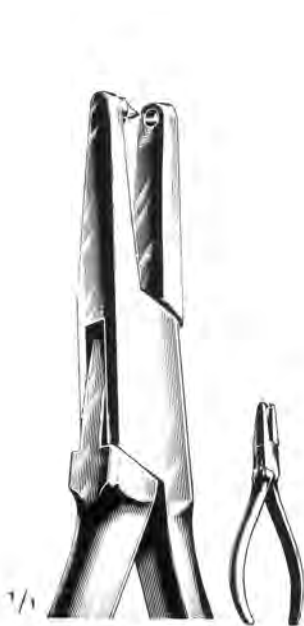
TOFFLEMIRE  
Universal  
64.483.05



TOFFLEMIRE  
Junior  
64.484.00



TOFFLEMIRE  
Senior  
64.485.00



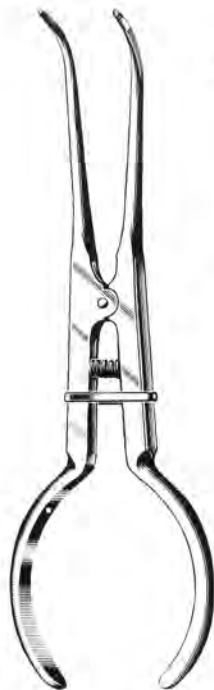
**TUTTLE**  
 64.490.15  
 15 cm / 6"



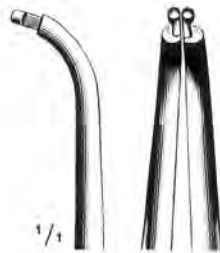
**AINSWORTH**  
 64.500.16  
 16 cm / 6 1/4"



**IVORY**  
 64.502.17  
 17 cm / 6 3/4"



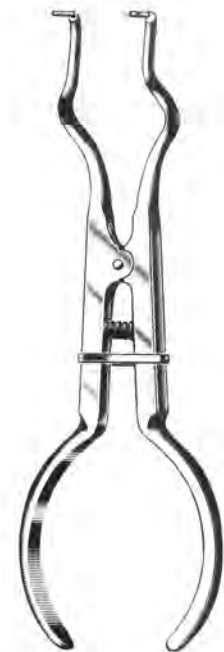
64.503.17  
 64.505.17  
 17 cm / 6 3/4"



**STOCKES**  
 64.503.17



**PALMER**  
 64.505.17



**BREWER**  
 64.513.17  
 17 cm / 6 3/4"



IVORY  
64.514.17  
17 cm / 6¾"

Crown and Band Remover  
Arranca - Coronas y bandas  
Kronen - und Bandabnehmer



IVORY  
64.525.17  
17.5 cm / 7"

Band Pusher  
Adaptador de cuitas  
Bandon drücker



64.530.17  
17.5 cm / 7"

Band Setter  
Empujador para bandas  
Bandanfretzer



BAADE  
64.600.00



MERSHAM  
64.605.00



64.610.00

Molar Clamps – Wingless



64.515.26



64.515.28



64.515.30



64.515.31



64.515.51

Bicuspid Clamps – Wingless



64.515.27



64.515.29



64.515.60

Molar Clamps - Winged



64.518.200



64.518.201



64.518.202



64.518.203



64.518.204



64.518.205



Molar Clamps – Wingless



64.518.30



64.518.31



64.518.51



64.518.138



64.518.139

Molar Clamps – Wingless



64.518.15



64.518.18



64.518.24



64.518.25



64.518.26



64.518.28

Biscupid Clamps - Winged



64.518.206



64.518.207



64.518.208



64.518.209

Biscupid Clamps - Winged



64.518.22



64.518.27



64.518.29

Lateral Clamps – Winged



64.518.210



64.518.211

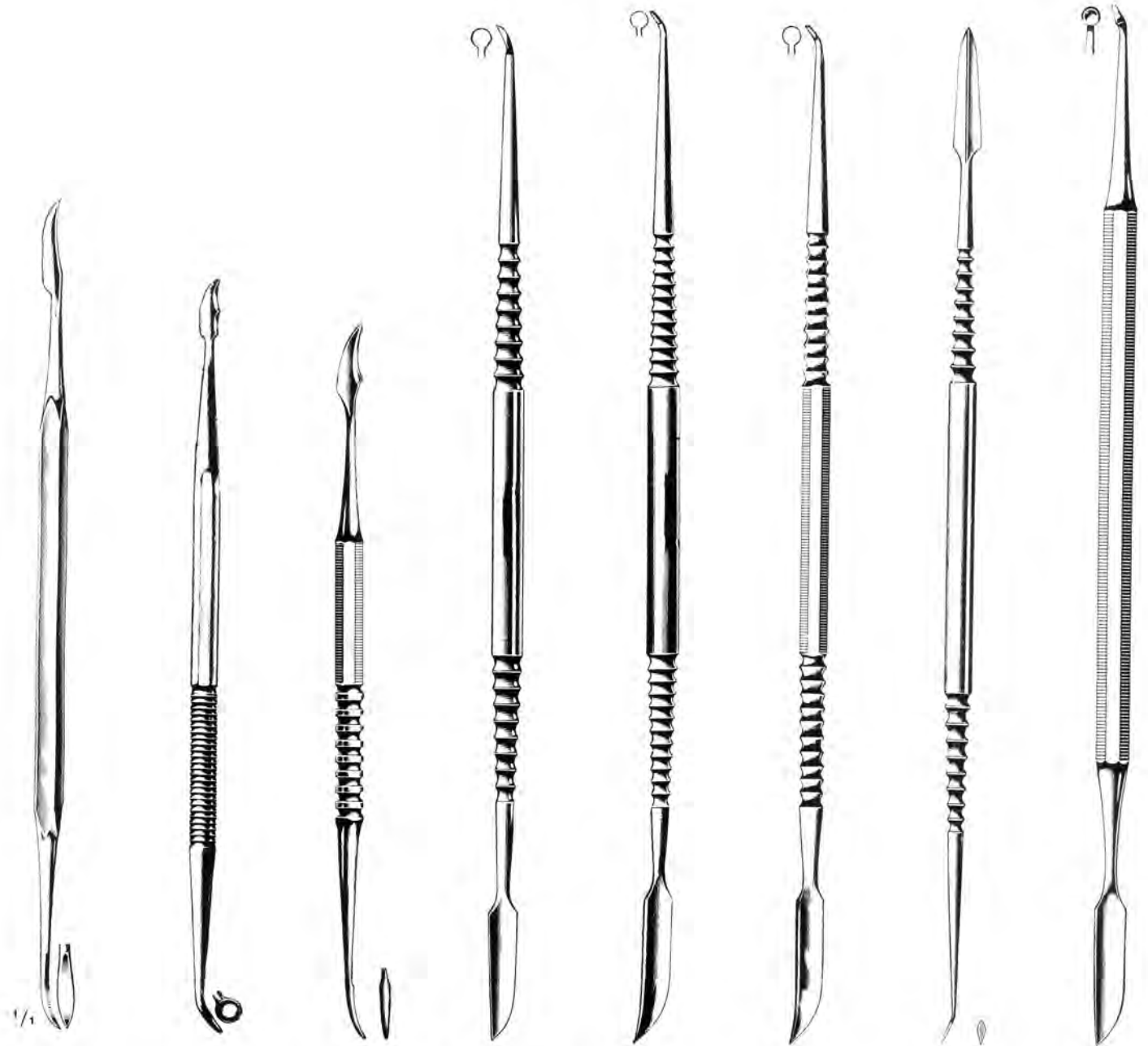


64.518.212

Crown Slitter  
Pinza para cortar coronas  
Kronenaufschneidezange



64.600.16



HYLIN  
66.392.01

ZAHLE  
66.394.01

ZAHLE  
66.395.01

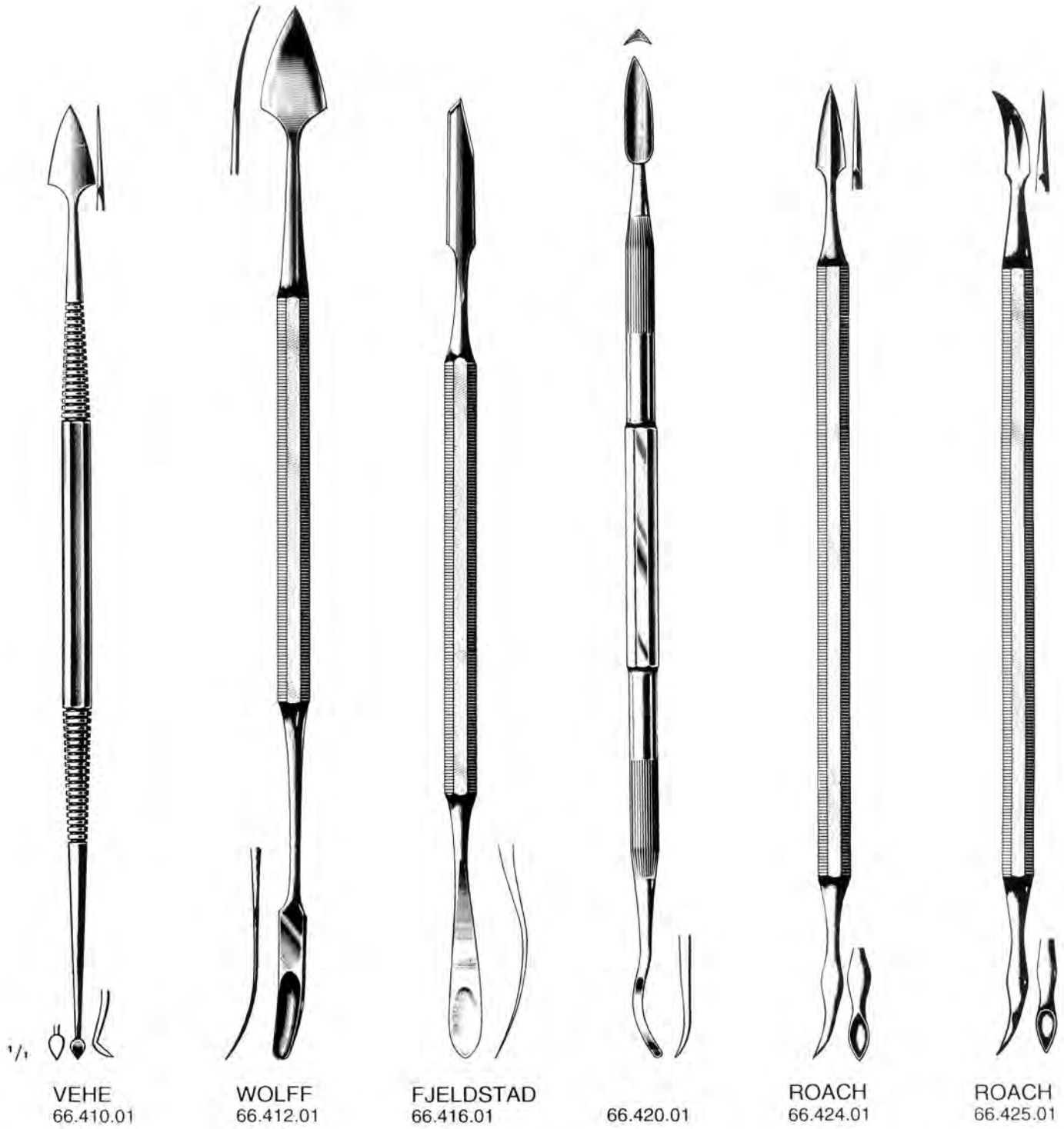
LE CRON  
66.401.01

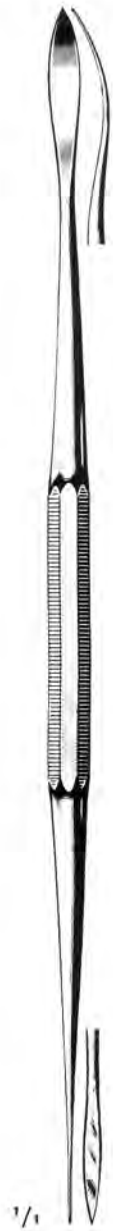
LE CRON  
66.402.01

LE CRON  
66.403.01

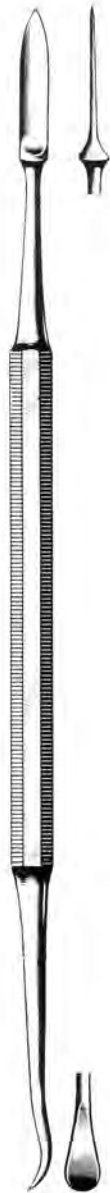
LE CRON  
66.404.01

LE CRON  
66.405.01

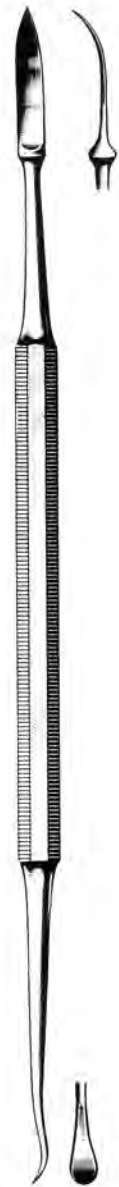




RIEGNER  
66.428.01



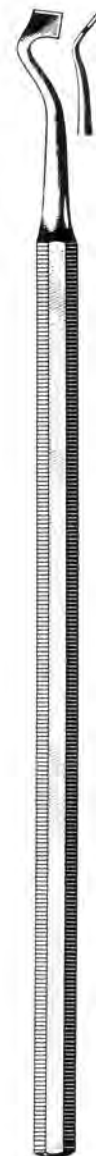
EVANS  
66.430.01



EVANS  
66.431.01



Fig 1  
FRAHM  
66.435.01



2  
FRAHM  
66.435.02



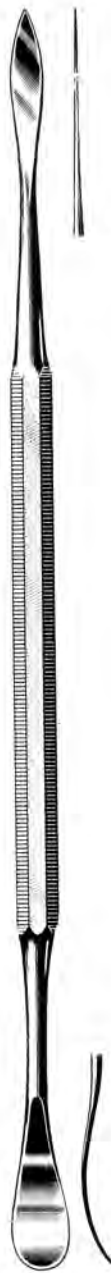
3  
FRAHM  
66.435.03



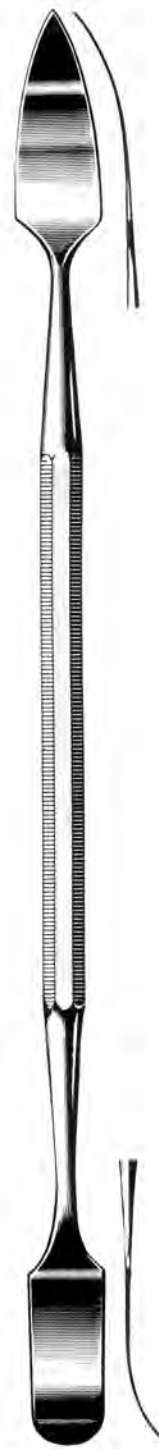
ERMERT  
66.450.01



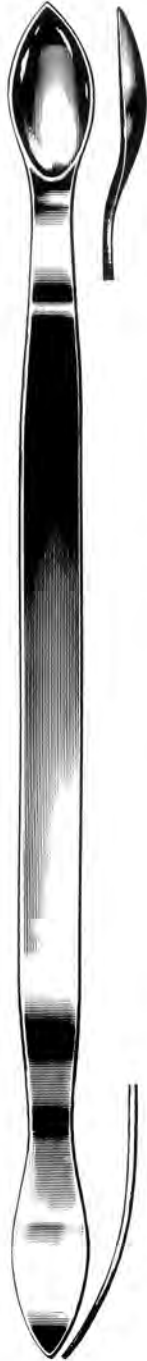
ERMERT  
66.451.01



BEALE  
66.462.01  
Mod. 7A



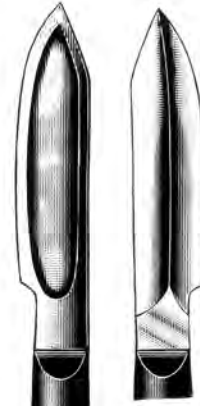
GRITMAN  
66.465.01  
Mod. 31



66.470.01  
Mod. 5

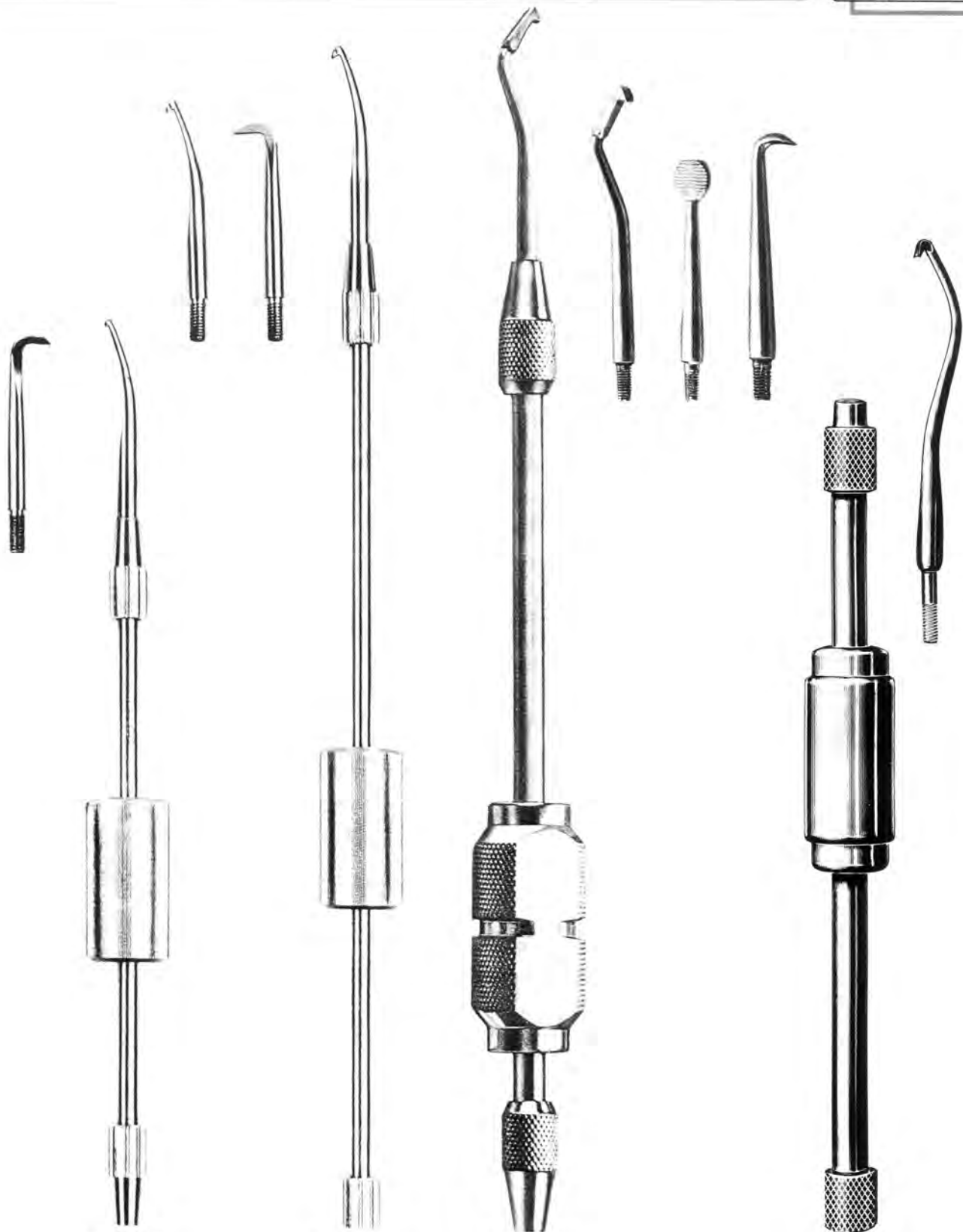


**FAHNENSTOCK**  
66.482.13 13 cm / 5"  
66.482.17 17.5 cm / 7"



**LESSMANN**  
66.484.13  
66.484.17





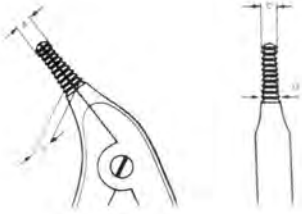
with one  
 attachment  
 66.501.01

with two  
 attachment  
 66.502.01

with three  
 attachment  
 66.503.01

MILLER  
 66.580.01





**BOHM**  
66.510.14  
14.5 cm / 5½"



**BOHM**  
66.512.11  
11.5 cm / 4½"



66.517.15  
15 cm / 6"

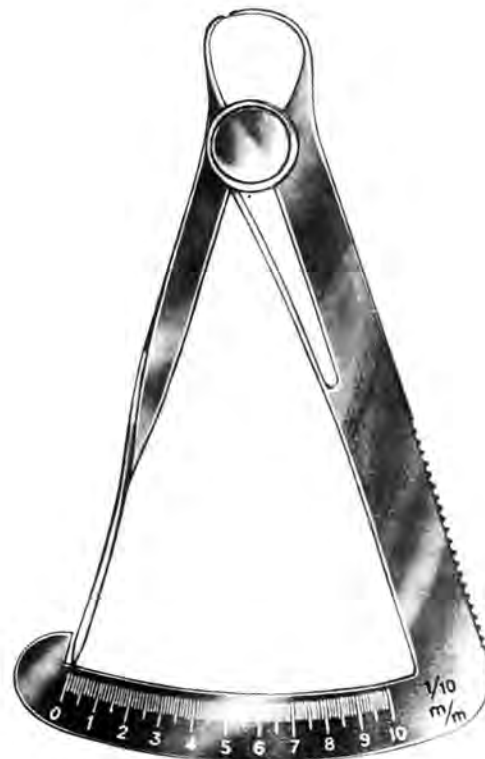


66.519.15  
15 cm / 6"

Crown Slitter  
Pinzas para cortar Coronas  
Kronenauf Schneidezange



MONFORT  
66.590.19



Caliper  
(for wax – pour cire – für – wachs)  
66.595.00

(for metal – pour metal – für – metal)  
66.600.00

Flat Nose Pliers  
Alicates de picos chatos  
Flachzangen



14 cm



67.504.14



67.505.14



LANGENBECK  
14 cm



67.517.14



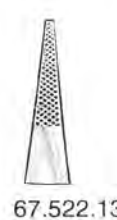
67.518.14



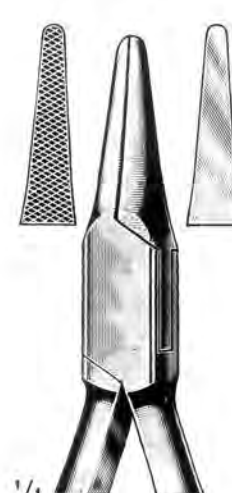
12.5 cm



67.521.13

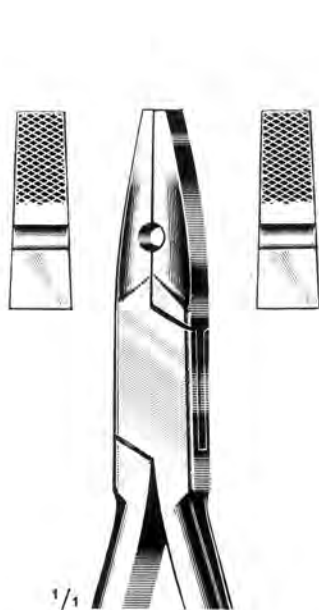


67.522.13

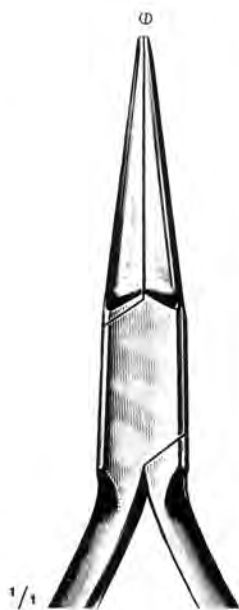


GOSLEE  
67.524.14  
14 cm

Flat and Round Nose Pliers  
 Alicates de picos chatos y redondos  
 Flach - und Rundzangen



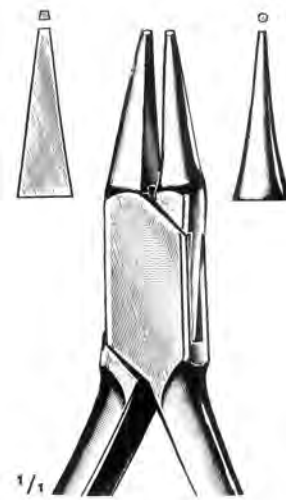
67.526.14  
14 cm



LANGENBECK  
67.534.14  
14 cm



67.536.13  
13 cm



67.538.15  
15 cm



67.540.13  
13 cm



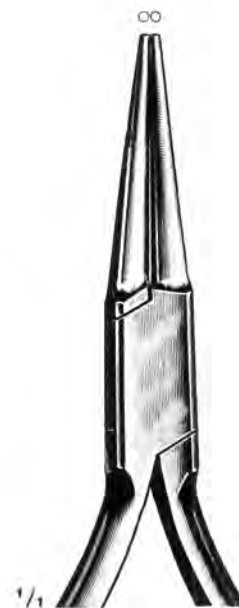
13 cm



67.542.13



67.543.13



LANGENBECK  
67.544.14  
14 cm

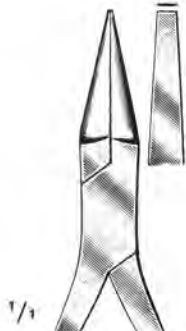


INSTRUMENTS

Flat and Round Nose Pliers, End and side Nippers  
Alicates de picos chatos y redondos, Alicates cortantes  
Flach -, Rund - und Zwickzangen



DUMONT  
11 cm



67.554.11



67.555.11



67.556.11



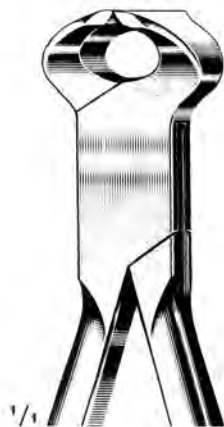
DUMONT  
11.5 cm



67.560.11



67.561.11



67.562.12  
12.5 cm



67.563.11  
11 cm



67.564.12  
12 cm



67.572.11  
11 cm

End Nippers Wire and Bar Bending Pliers  
 Alicates cortantes, Alicates para doblar alambres y barras  
 Zwickzange, Draht - und Bügelbiegezaugen



Diamond Jaws  
 67.574.14  
 16 cm



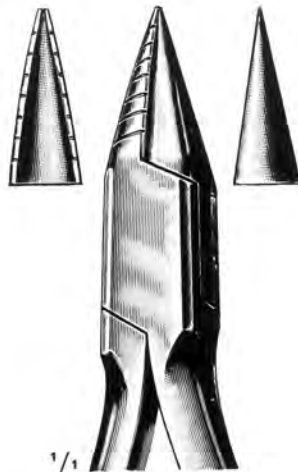
SCHWARZ  
 67.604.13  
 Model I  
 13 cm



SCHWARZ  
 67.606.13  
 Model II  
 13 cm



SCHWARZ  
 67.608.13  
 Model III  
 13 cm



SCHWARZ  
 67.612.14  
 14.5 cm



FISCHER  
 67.616.14  
 14 cm



ANDRESEN  
 67.620.12  
 14 cm

Bar Clasp and wire Banding Pliers  
 Alicates para doblar barras, ganchos y alambres  
 Bügel -, Klammern - und drahtbiegezangen



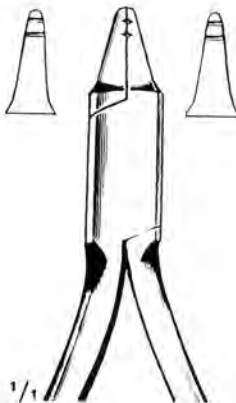
**McKELLOPS**  
67.624.17  
17 cm



**McKELLOPS**  
67.626.16  
16 cm



**WALDRON**  
67.636.12  
12.5 cm

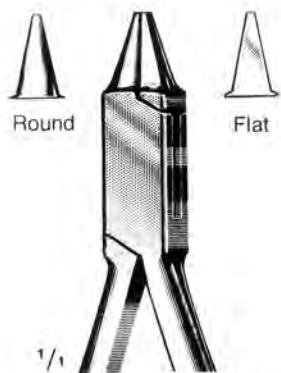


**OLIVER**  
67.640.12  
12.5 cm

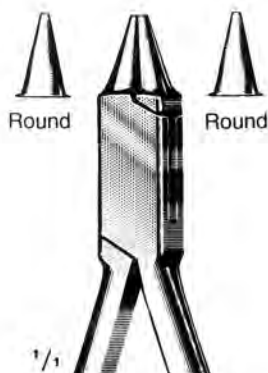


**STADLER**  
67.632.15  
15 cm

Bending and Ligature Pliers  
 Alicates para ganchos y ligaduras  
 Klammernbiegeezangen und Ligaturenzange



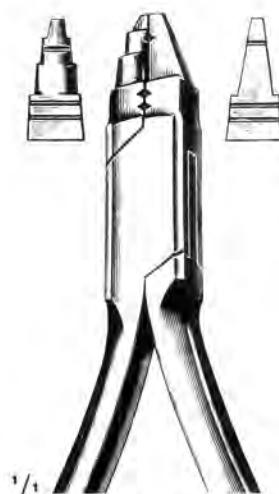
**ANGLE**  
 67.650.12  
 12 cm / 4¾"



**ANGLE**  
 67.651.12  
 12 cm / 4¾"



**ADAMS**  
 67.654.13  
 13 cm / 5"



**YOUNG**  
 67.660.13  
 13 cm / 5"



**ADERER**  
 67.672.11  
 11.5 cm / 4½"



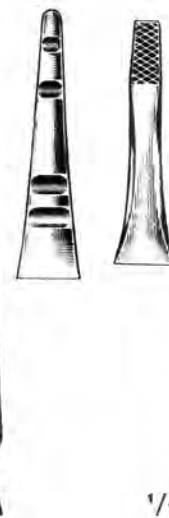
**ADERER**  
 67.674.13  
 13 cm / 5"



**ANGLE**  
 67.679.13  
 13 cm / 5"

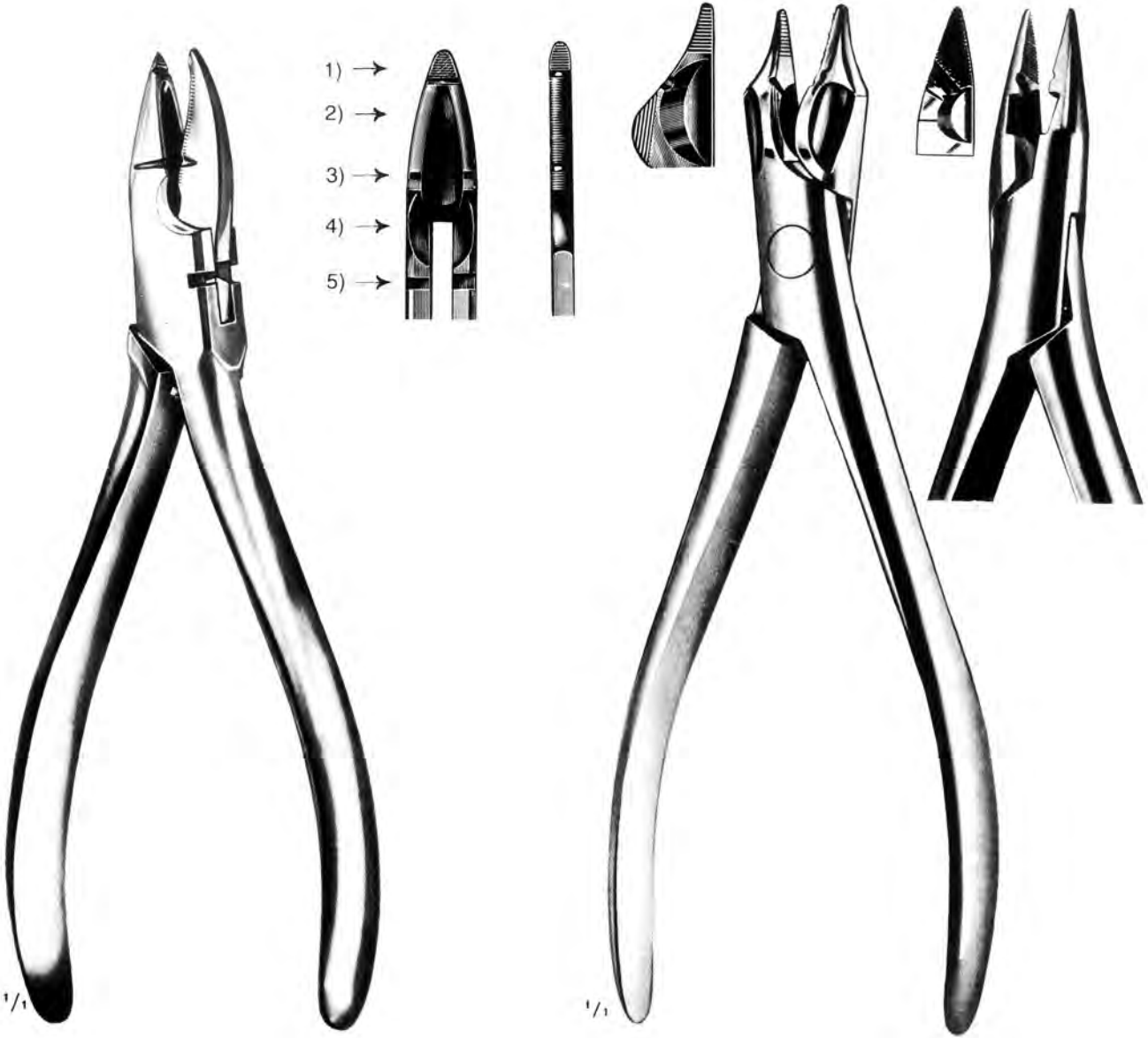


**ADERER**  
 67.684.14  
 14 cm / 5½"



**FISCHER**  
 67.686.13  
 13 cm / 5¼"





1/1  
**WALDSACHS-UNIVERSAL**  
67.690.15  
15.5 cm / 6"

1/1  
**UNIVERSAL**  
67.697.15  
15.5 cm / 6"

Copper Ring and Bridge Removing Pliers  
Alicates para quitar anillos de cobre y puentes  
Kupferring - und Brückenabnehmerzangen



FURRER  
67.702.15  
16 cm / 6¼"



FURRER  
67.703.15  
16 cm / 6¼"

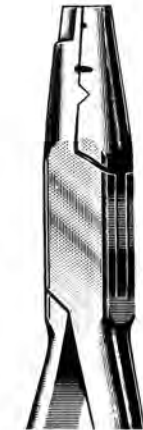


FURRER  
67.705.15  
16 cm / 6¼"

Clasp Bending pliers - Collar Pliers  
 Alicates para doblar ganchos y para cuellos de coronas  
 Klammernbiegezangen, Kronenbänderzangen usw



**WEINGART**  
67.711.14  
14 cm



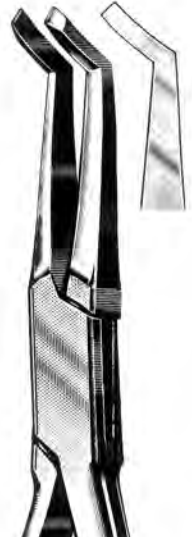
**SCHWARZ**  
67.720.12  
12.5 cm / 5"



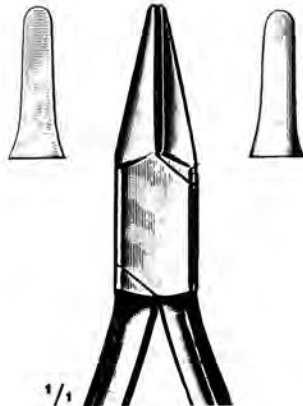
**SCHWARZ**  
67.723.12  
12.5 cm / 5"



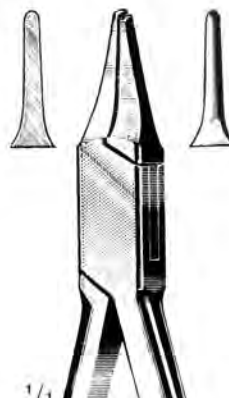
**ADERER**  
67.726.15  
15 cm / 6¼"



**KOERBITZ**  
67.733.14  
14 cm / 5½"



**ROBINSON**  
67.740.12  
12.5 cm / 5"



**PEESO**  
67.742.12  
12.5 cm / 5"

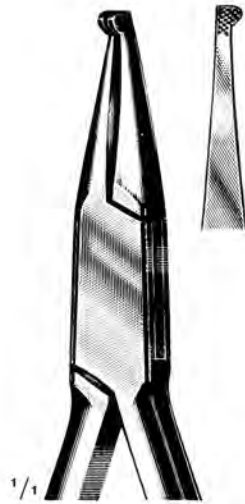


**PEESO**  
67.744.12  
12.5 cm / 5"

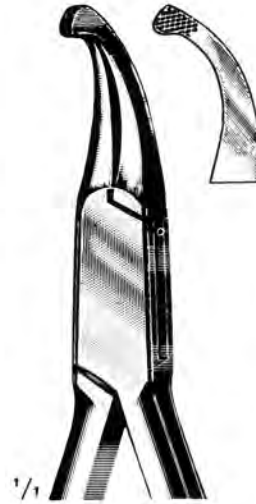
Crown Pliers  
 Alicates para coronas  
 Kronenzangen



TRYFUS  
 67.760.16  
 16.5 cm / 6½"



HOW  
 67.750.14  
 14 cm / 5½"



HOW  
 67.751.14  
 14 cm / 5½"



ZIEBE  
 67.766.13  
 13 cm / 5"



PEESO  
 67.770.14  
 14.5 cm / 5¾"

Crown stretching, contouring and Ligature Cutting Pliers  
 Alicates para ensanchar coronas, para contornen y alicates cotantes para ligaduras  
 Kronenstreakzange, konturzangen und ligaturen - schneidezange



**HERBST**  
67.774.14  
14 cm / 5½"



**FREVERT**  
67.776.12  
12 cm / 4¾"



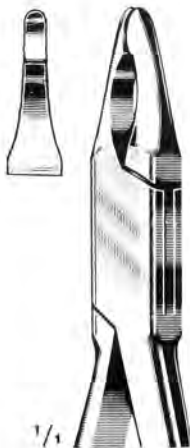
**REYNOLDS**  
67.783.12  
12.5 cm / 5"



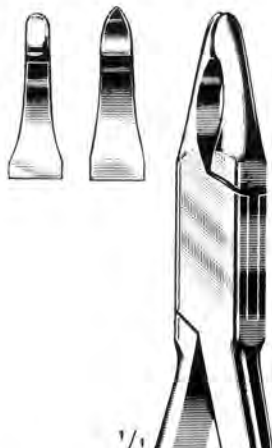
**GORDON**  
67.785.14  
14 cm / 5½"



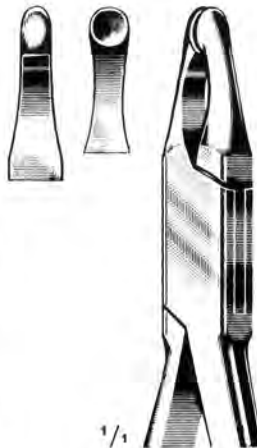
**TRIPLEX**  
67.780.14  
14 cm / 5½"



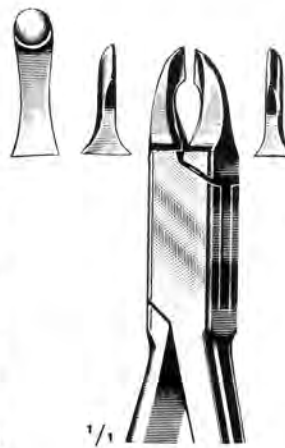
**JOHNSON**  
67.788.13  
13 cm / 5"



**JOHNSON**  
67.790.13  
13 cm / 5"



**ABELL**  
67.794.13  
13 cm / 5"



**ANGLE**  
67.796.13  
13 cm / 5"



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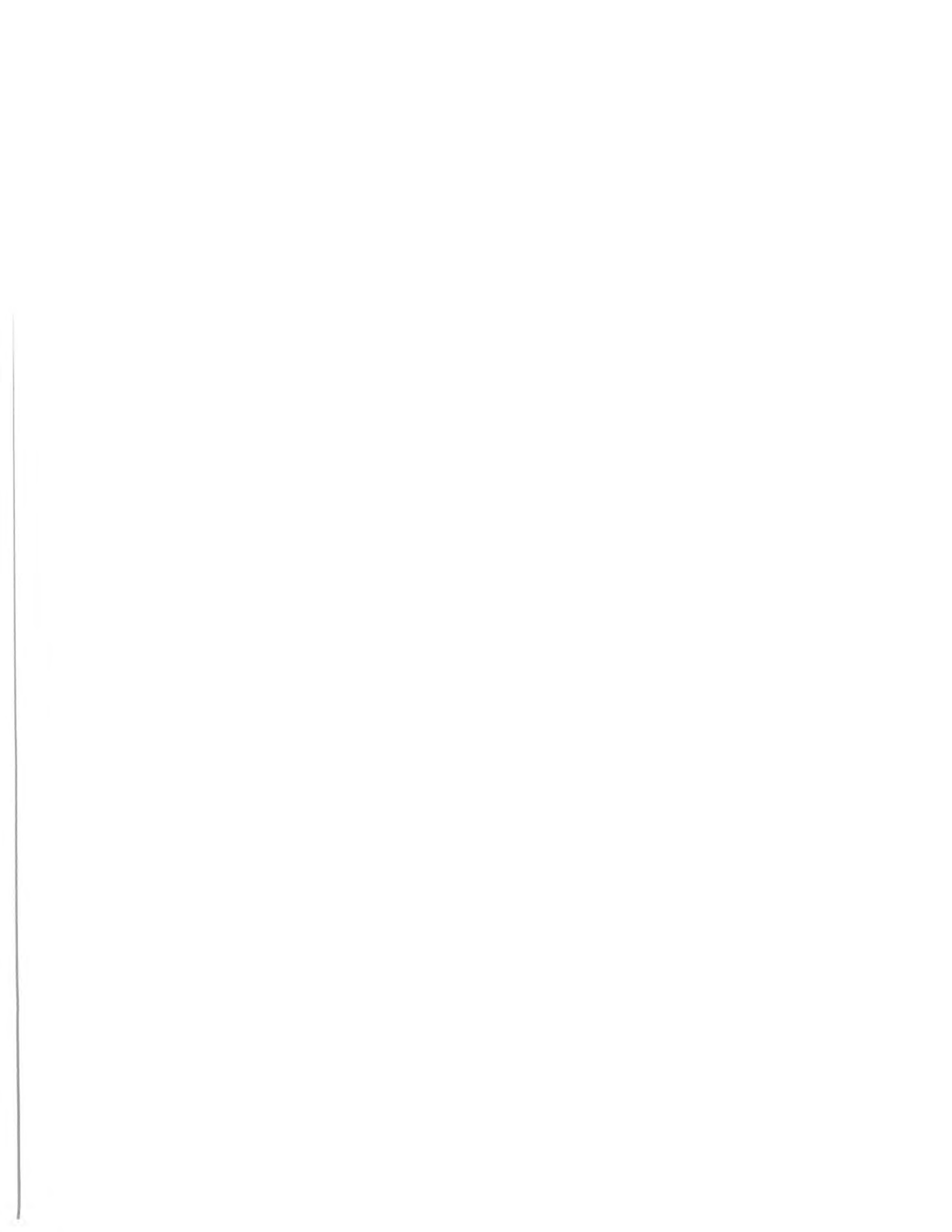
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| FISCHER Alicates para doblar barros                             | 146       |
| FISCHER Alicates para ganchos y ligadures                       | 148       |
| FJELDSTAD Talladores para modelar                               | 136       |
| FLAGG Pinzas para algodón y curaciones                          | 75        |
| FLESCH Forceps de extracción                                    | 54        |
| FLOHR Elevadores raices   | 60-68, 71 |
| FOSTER-FLAGG Instrumentos para amalgama, gutta percha y cemento | 110       |
| FRAHM Talladores para modelar                                   | 137       |
| FRENZEL Abaja-lenguas   | 26        |
| FREVERT Alicates para ensanchar coronas                         | 153       |
| FRIEDMAN Excavadores  | 99        |
| FRIEDMAN Elevadores para raices                                 | 66,71     |
| FRIEDMAN Pinzas-gubias  | 106       |
| FURRER Alicates para quitar anillos de cobre y puentes          | 150       |

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| GILLIES Pinzas-agujas                      | 17  |
| GILLET Excavadores                         | 97  |
| GLOBE Limpiadores de sarro                 | 81  |
| GOLDMAN FOX pinza per tessuti              | 7   |
| GOLDMAN FOX Tijeras para cirugia           | 2   |
| GORDON Alicates para contourmen            | 153 |
| GOSLEE Alicates de picos chatos            | 143 |
| GLOSS-MAIER Pinzas para vandajes y tapones | 13  |
| GUENTHER Limpiadores de sarro              | 79  |
| GUY Forceps de extracción                  | 40  |

## H

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|---|-------|
| HALSEY Porta-agujas   | 15    |
| HALSTEAD Pinzas hemostaticas                                  | 11    |
| HARRIS Forceps de extracción                                  | 49    |
| HARTMANN Pinzas hemostaticas                                  | 11    |
| HAUBEIL Instrumentos para amalgama, gutta percha y cemento    | 111   |
| HEIDBRINK Elevadores para raices                              | 63    |
| HEIDEMANN Instrumentos para obturaciones plasticas            | 119   |
| HEISTER Abre-bocas  | 24    |
| HEGAR-BAUMGARTNER Porta-agujas                                | 14-15 |
| HENAKAK Forceps de extracción                                 | 48    |
| HERBST Alicates para coronas                                  | 153   |
| HOLLENBACK Instrumentos para amalgama, gutta percha y cemento | 111   |
| HOSPITAL Cortadores para esmalte                              | 89    |
| HOW Alicates para coronas                                     | 152   |
| HULL Forceps de extraccion                                    | 53    |
| HUNT Espatulas para gutta-percha                              | 126   |
| HUNTER Pinzas para espinos                                    | 10    |
| HYLIN Elevadores para raices                                  | 68    |
| HYLIN Talladores para cera y para modelar                     | 135   |

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| Instrumentos                      |         |
| para amalgama y cemento           | 110,113 |
| para coronas                      | 140-142 |
| para goma dique                   | 130-133 |
| para nervios                      | 105     |
| para obturaciones plasticas       | 115-122 |
| para periodoncia                  | 82-88   |
| IVORY Instrumentos para amalgama  | 113     |
| IVORY Espátulas para gutta-percha | 126     |
| IVORY Porta-matrices              | 129     |
| IVORY Perforadores para dique     | 130-131 |
| IVORY Separadores                 | 129     |

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| JAQUETTE Limpiadores de sarro             | 78  |
| JAQUETTE Instrumentos para periodoncia    | 82  |
| Jeringas Amalgam                          | 113 |
| JOHNSON Alicates contantes para ligadures | 153 |
| JONES Pinzas para compresas               | 12  |
| JOSEPH Tijeras pas cirugia                | 2   |

## K

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| KELLS Forceps de extracción            | 53 |
| KELLY Pinzas hemostaticas              | 11 |
| KELLY Tijeras para encias              | 4  |
| KIRKLAND Instrumentos para periodoncia | 87 |

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| KLEIN Forceps de extracción                 | 46  |
| KOCHER Pinzas hemostáticas                  | 12  |
| KOERBITZ Alicates para doblar ganchos       | 151 |
| KRENN Instrumentos para quitar obturaciones | 114 |

## L

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| LADMORE Instrumentos para obstrucciones<br>plásticas        | 116     |
| LA-GRANGE Tijeras para encías                               | 4       |
| LANGE Sondas y exploradores                                 | 94      |
| LANGENBECK Dadeles  | 25      |
| LANGENBECK Alicates de picos chatos                         | 143-144 |
| LAWRENCE-READ Forceps de extracción                         | 38,45   |
| LECLUSE Elevadores para raíces                              | 70      |
| LECRON Talladores para cera y para modelar                  | 135     |
| LE MEE Abaja-lenguas  | 27      |
| LESSMANN Cuchrilla para funder cera                         | 139     |
| LEWIS Instrumentos para amalgama,<br>gutta percha y cemento | 110     |
| LINESMANN Instrumentos para obturaciones<br>plásticas       | 122     |
| LISTER Tijeras para vandagis                                | 20      |
| LITTATUER Tijeras para ligaduras                            | 3       |
| LOCKLIN Tijeras para encías                                 | 4       |
| LONDON-COLLEGE Pinzas para algodón y<br>curaciones          | 74      |
| LONDON-HOSPITAL Elevadores para raíces                      | 68      |
| LOOS Elevadores para raíces                                 | 70      |
| LORNA Pinzas para compresas                                 | 12      |

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| MACMILLAN Elevadores para raíces                         | 66      |
| MALL Instrumentos para amalgama y<br>cemento             | 11      |
| MALL-RONDOFLEX Espátula para cemento                     | 127     |
| MARTINI Cucharillas cortantes                            | 23      |
| MATHIEU Porta-agujas                                     | 17      |
| MATHIEU Porta-agujas TC                                  | 14      |
| MAYO HEGAR Porta-agujas                                  | 16      |
| MAYO HEGAR Porta-agujas TC                               | 14      |
| MAYO Tijeras para cirugía                                | 2       |
| MAYO Abaja-lenguas                                       | 26      |
| McCALL Limpiadores de sarro                              | 80      |
| McKELLOPS Alicates para doblar barras                    | 147     |
| MEAD Pinzas-gubias                                       | 106     |
| MEAD Forceps de extracción                               | 41      |
| MEAD Martillos y Mazos                                   | 21      |
| MERCITAN Instrumentos para periodoncia                   | 80      |
| MERIAM Pinzas para algodón y curaciones                  | 75      |
| MERSHAM Instrumentos para coronas                        | 131     |
| MESSER Instrumentos para obturaciones                    | 119     |
| METZENBAUM Tijeras para cirugía                          | 2       |
| MICRO-MOSQUITO Pinzas hemostáticas                       | 11      |
| MILLER Instrumentos para coronas                         | 140     |
| MILLER-APEXO Limpiadores de sarro                        | 61      |
| MILWAUKEE Forceps de extracción                          | 48      |
| MINI-FRIEDMANN Pinzas-gubias                             | 106     |
| Espejos de boca y Mangos                                 | 73      |
| MITCHELL Limpiadores de sarro                            | 79      |
| MITCHELL Cortadores para esmalte                         | 89      |
| MODELL-AMALG Instrumentos                                | 111     |
| MOD MARTIN Instrumentos para quitar<br>obstrucciones     | 114     |
| MOD PLASTIC Instrumentos para<br>obstrucciones plásticas | 117-118 |
| MOD-SPATULA Instrumentos para<br>obstrucciones plásticas | 115-116 |
| MODE USA Instrumentos                                    | 112     |
| MOLT Abre-bocas  | 24      |
| MONFORT Instrumentos para coronas                        | 142     |
| MOORE Limpiadores de sarro                               | 78      |
| MUEHLEMANN Limpiadores de sarro                          | 81      |

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| NEIVERT Porta-agujas             | 15    |
| NEUMANN Tijeras para encías      | 4     |
| NEVIUS Forceps de extracción     | 53,54 |
| NOYES Mikro Tijeras              | 6     |
| NORMAL Forceps de extracción     | 48    |
| NORTHBENT Tijeras para ligaduras | 3     |

## O

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| OGDEN-FELSCH Forceps de extracción   | 39    |
| OLIVER Alicates para doblar alambres | 147   |
| OLSEN-HEGAR Porta-agujas             | 16-17 |
| OLSEN-HEGAR Porta-agujas TC          | 14    |
| OPPIE McCALL Limpiadores de sarro    | 78    |

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| PALMER Pinzas porta-clamps para dique            | 130 |
| PARMLY Forceps de extracción                     | 51  |
| PARTSCH Martillos y Mazos                        | 21  |
| PASSO Forceps de extracción                      | 39  |
| PEAN Pinzas hemostáticas                         | 12  |
| PESSO Alicates para cuelles de coronas           | 151 |
| PESSO Alicates para coronas                      | 152 |
| PEET Pinzas para espinas                         | 10  |
| PHYSICK Forceps de extracción                    | 49  |
| PICHLER Instrumento para acabar<br>orificaciones | 109 |
| POTT Elevadores para raíces                      | 70  |
| POTTS-SMITH Pinzas de disección                  | 9   |
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| QUINBY Tijeras para encías | 4 |
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| RALK Pinzas para espinas                  | 10  |
| REVERDIN Agujas                           | 19  |
| REYNOLDS Alicates para contourmen         | 153 |
| RIEGNER Talladores para modelar           | 137 |
| ROACH Talladores para modelar             | 136 |
| ROBINSON Alicates para cuelles de coronas | 151 |
| ROGGE Pinzas para esterilización          | 108 |
| ROSER-KONIG Abre-bocas                    | 24  |

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| SANDERS Instrumentos para periodoncia              | 82    |
| SCHAEDLE Pinzas para compresas                     | 12    |
| SCHARMANN Limpiadores de sarro                     | 80    |
| SCHEDE cortantes                                   | 22    |
| SCHMECKEBER-APEXO Elevadores para<br>raíces        | 60    |
| SCHWARZ Alicates para doblar alambres y<br>baros   | 146   |
| SCHWARZ Alicates para doblar ganchos               | 151   |
| SCHWEIZER MODEL Sondas y exploradores              | 92    |
| SELDIN Elevadores para raíces                      | 61-62 |
| SIMPLEX Separadores para labios                    | 27    |
| SHORTBENT Tijeras para ligaduras                   | 3     |
| SMITH Tijeras para vandagis                        | 20    |
| SMITH Instrumentos para obstrucciones<br>plásticas | 119   |
| SPENCER Tijeras para ligaduras                     | 3     |
| SPRATT Cucharillas cortantes                       | 22    |
| STADLER Alicates para doblar alambres              | 147   |
| Standard Forceps de extracción                     | 48    |

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|-----------------------------------|-------|
| STERNBERG Separadores para labios | 27    |
| STIEGLITZ Pinzas para espinas     | 10    |
| STIKSA Forceps de extracción      | 42    |
| STOKES Pinzas porta para dique    | 130   |
| STOUT Elevadores para raíces      | 62-63 |
| SWING Forceps de extracción       | 57    |

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| THOMAS Forceps de extracción                       | 52  |
| THUERRIEGEL Instrumentos Cortantes                 | 105 |
| TOFFLEMIRE Porta-matrices                          | 129 |
| TOMATI Pinzas per tessuti                          | 7   |
| TOMES Forceps de extracción                        | 52  |
| TOMPKINS Limpiadores de sarro                      | 81  |
| TOMPKINS Instrumentos para acabar<br>orificaciones | 109 |
| TRIPLEX Alicates para coronas                      | 153 |
| TROTTER Forceps de extracción                      | 40  |
| TRYFUS Alicates para coronas                       | 152 |
| TUTTLE Perforador para matrices                    | 130 |

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| UNIVERSAL Tijeras para verdagis                    | 20  |
| UNIVERSAL Tijeras para ligaduras                   | 3   |
| UNIVERSAL Alicates para espigas                    | 149 |
| UNIVERSAL Pinzas para esterilización               | 108 |
| UNIVERSITY OF MICHIGAN Elevadores para<br>raíces   | 66  |
| UNIVERSITY of MINNESOTA Separator para<br>mejillas | 27  |
| USA MODEL Cucharillas cortantes                    | 23  |
| USA MODEL Pinzas de disección                      | 8   |
| USA MODEL Pinzas de disección condientes           | 8   |

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| VAJNA Instrumentos para obturaciones<br>plásticas | 122 |
| VEHE Talladores para modelar                      | 136 |
| VOLKMANN Cucharillas cortantes                    | 22  |

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| WAGNER Tijeras para encías                            | 5       |
| WALDSACHS Alicates universales para<br>espigas        | 149     |
| WALDRON Alicates para doblar alambres                 | 147     |
| WALTER F. BARRY Elevadores para raíces                | 69      |
| WALTER Pinzas para espinas                            | 10      |
| WARDKIRKLAND Instrumentos para<br>periodoncia         | 86      |
| WARWICK JONES Elevadores para raíces                  | 71      |
| WEBSTER Porta-agujas                                  | 15      |
| WEDELSTAEDT cortadores para esmalte                   | 89      |
| WEDELSTAEDT Instrumentos para acabar<br>orificaciones | 109     |
| WEINGART Alicates para doblar ganchos                 | 151     |
| WESCOTT Micro-Tijeras                                 | 6       |
| WESTON Espátulas para cemento                         | 128     |
| WESTON Instrumentos para amalgama                     | 110     |
| WESTON Exploradores                                   | 94      |
| WHITE Brunidores                                      | 114     |
| WHITE Cortadores para esmalte                         | 89      |
| WHITE Cinceles  | 89      |
| WHITE Excavadores                                     | 100     |
| WHITE Instrumentos para obturaciones<br>plásticas     | 120-121 |



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| WHITE Sondas y exploradores                          | 90    |
| WHITE Limpiadores de sarro                           | 78    |
| WHITE HEAD Abre-bocas                                | 25    |
| WHITESIDE Limpiadores de sarro                       | 80    |
| WHITTEN Limpiadores de sarro                         | 78    |
| WIEDER Abaja-lenguas                                 | 27    |
| WILLIAMS Instrumentos para obturaciones<br>plasticas | 121   |
| WILLIGER Cucharillas cortantes                       | 23    |
| WILLIGER Martillos y Mazos                           | 21    |
| WINTER Elevadores para raices                        | 69    |
| WISDOM-ROUTURIER Forceps de extracción               | 43    |
| WITZEL Instrumentos cortantes                        | 105   |
| WITZEL Forceps de extraccion                         | 36,58 |
| WITZEL Sondas y exploradores                         | 95    |
| WOLFF Talladores para modelar                        | 186   |
| WOODSON Instrumentos                                 | 110   |
| WOODSON Instrumentos para obturaciones<br>plasticas  | 121   |
| WOODWARD Forceps de extracción                       | 48    |
| WOODWARD Elevadores para raices                      | 65    |

## Y

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| YOUNG Alicates para ganchos y ligaduras | 148 |
| YOUNG Pinzas tira-lengua                | 28  |
| YOUNGER GOOD Limpiadores de sarro       | 80  |

## Z

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| ZAHLE Talladores para modelar | 135 |
| ZERFING Limpiadores de sarro  | 78  |
| ZIEBE Alicates para coronas   | 152 |

