



Manufacturer & Exporter  
of Dental Instruments

High Quality Dental Instruments





## Care for Dental Instruments

*“The cost of maintenance is lesser than the cost of new instruments.”*

### **The Quality, To Begin With**

Every Bonadent Instruments passes through a system of strict quality control after each manufacturing step, guaranteeing the highest quality only. The quality control is both the inherent one and the one complying with international standards.

### **The Steel, To Be Sure**

We procure our own special steel with a higher percentage of carbon and chromium. Instruments fabricated out of this steel guarantee a longer life and durable functionality, ensuring satisfaction to users.

### **Experienced Craftsmen, To Create Master Pieces**

All instruments are crafted by hand. Be it forging, machining, grinding and sharpening, all these processes are performed by our trained and experienced craftsmen. During manufacturing, every single instrument passes through numerous steps and every step is followed by an inspection process. We do understand what depends on the high quality of our instruments and to this end we allocate our best resources.

### **Intended And Specified Use, The Long Life**

Always use the instrument for the function it has been designed for. Dental instruments are ultra fine precision instruments. A misuse can result in severe damage to the working points. Increase the life of instrument by its proper and correct use only. A pair of scissors is meant for cutting soft tissues only. It should not be used to lift bones or for exploring and scrapping purpose.

### **Disinfection, Cleaning And Sterilization**

Always clean the instruments before sterilization. If the instruments are sterilized without cleaning, the stains on them can be burnt into the instruments leaving permanent marks. This is because of very high temperature during sterilization.

Before cleaning, instruments should be disinfected using a suitable disinfectant preferably the one not containing Phenol.

Manual cleaning should begin soon after the surgeries are over. Do not delay cleaning. Use a soft brush and not a steel wool or drill brush to clean the instruments to remove stubborn impurities. Instruments should always be cleaned in a non-corrosive, natural cleaning agent with little foaming. The instruments should then be rinsed in distilled water.

The use of ultrasonic cleaners and thermo-disinfectant is also becoming common. Here again, care must be taken in the selection of cleaning agents, detergents and disinfectants. Please ensure that they do not damage the metal. Always remember these methods can clean but do not sterilize!



### Some Important Care Tips:

- Before sterilization, always inspect your equipment for any dirt remains or any organic or mineral deposits. The extreme heat can cause these deposits to be permanently burnt into the instrument, increasing chances of corrosion.
- Never mix stainless steel with other metals like aluminum, brass or copper. This can cause electrochemical changes and also produce etching or staining.
- Use distilled or demineralized water only.
- Always follow the manufacturer's instructions precisely when it comes to the temperatures and times involved for autoclaving, dry heating or germicidal solvents.
- Dry each instrument separately and completely. In case of remaining moisture, dry using a sterile cloth.
- Always use physiological oil and other suitable lubricants to keep instruments well oiled. This is especially required for instruments comprising many parts like scissors, pliers and gouges. A regular use of oil prevents stiffness and corrosion and results in smooth functioning.
- Hinged instruments like forceps and needle holders should always be opened for cleaning and sterilization.
- Etching or engraving instruments for personal identification can damage the instrument itself and cause damage to other instruments as well. Damage to the polished surface can always lead to corrosion.
- Although stainless steel has outstanding corrosion resistant properties, contact with certain chemicals must be avoided.



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Manche Alfa  
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Per bambini

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Forma americana  
Forme américaine  
Forma americana

**Dental Extraction Forceps**  
Forceps de extracción  
Zahnzangen  
Daviers  
Pinze per estrazioni





All Extracting Dental Forceps are also available in **Non-Slip Grip Jaws**.  
 Please see page 11 for ordering details.



**B-01-0101**  
Fig.1

- B-01-0101 For Upper Centrals And Canines
- B-01-0102 For Upper Laterals And Bicusprds
- B-01-0103 For Upper Incisors And Canines
- B-01-0104 For Lower Incisors And Canines
- B-01-0107 For Upper Bicuspidis Either Side
- B-01-0108 For Lower Bicuspidis Either Side
- B-01-0113 For Lower Bicuspidis Either Side



**B-01-0102**  
Fig.2



**B-01-0103**  
Fig.3



**B-01-0104**  
Fig.4



**B-01-0107**  
Fig.7



**B-01-0108**  
Fig.8



**B-01-0113**  
Fig.13



**B-01-0117**  
Fig. 17



**B-01-0118**  
Fig. 18



**B-01-0218**  
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Fig. 19



**B-01-0220**  
Fig. 20



**B-01-0221**  
Fig. 21



**B-01-0222**  
Fig. 22

- B-01-0117 | For Right Upper Molars
- B-01-0118 | For Left Upper Molars
- B-01-0218 | For Upper Molars, Either Side
- B-01-0219 | For Upper Wisdoms, Either Side
- B-01-0220 | For Lower Wisdoms, Either Side
- B-01-0221 | For Lower Molars, Either Side
- B-01-0222 | For Lower Molars, Either Side (Hawk's Bill)



All Extracting Dental Forceps are also available in **Non-Slip Grip Jaws**.  
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- B-01-0233 | For Right Lower Molars
- B-01-0224 | For Left Lower Molars
- B-01-0229 | For Upper Roots And Incisors, Either Side
- B-01-0329 | For Roots Of Upper Incisors
- B-01-0330 | For Lower Roots And Incisors
- B-01-0331 | For Lower Roots, Either Side
- B-01-0333 | For Lower Roots, Either Side
- B-01-0433 | For Lower Roots, Either Side



**B-01-0533**  
Fig. 33 C



**B-01-0633**  
Fig. 33 M



**B-01-0641**  
Fig. 41



**B-01-0644**  
Fig. 44



**B-01-0645**  
Fig. 45



**B-01-0651**  
Fig. 51

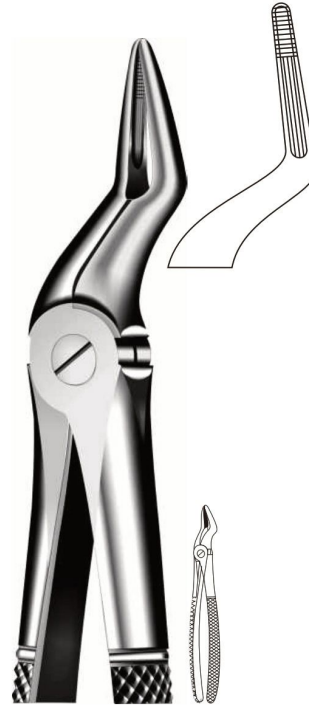
- B-01-0533 | For Lower Roots, Either Side, Slender Pattern
- B-01-0633 | For Lower Roots, Either Side, Slender Pattern
- B-01-0641 | For Upper Roots, Either Side
- B-01-0644 | For Upper Roots, Either Side
- B-01-0645 | For Lower Roots, Either Side
- B-01-0651 | For Upper Roots



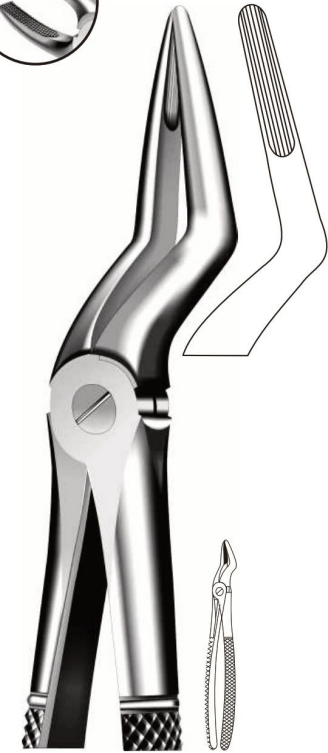
All Extracting Dental Forceps are also available in **Non-Slip Grip Jaws**.  
Please see page 11 for ordering details.



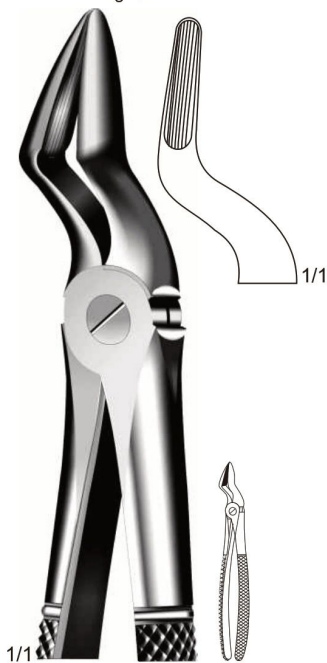
**B-01-0751**  
Fig. 51 A



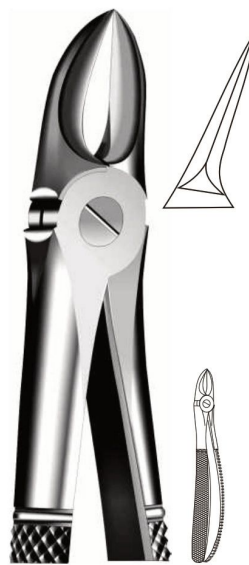
**B-01-0851**  
Fig. 51 C



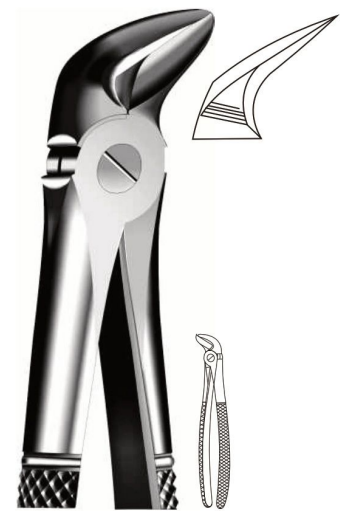
Mod. Pro  
**B-01-0951**  
Fig. 51 M



**B-01-0952**  
Fig. 52

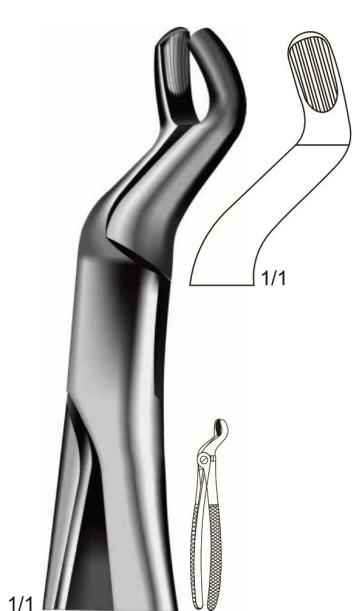


**B-01-0955**  
Fig. 55



**B-01-0956**  
Fig. 56

- B-01-0751 | For Upper Roots, Very Narrow Beak
- B-01-0851 | For Upper Roots
- B-01-0951 | For Upper Roots With Very Long Beak For Deep Upper Roots
- B-01-0952 | For Upper Roots And Canines, With Wider Beak
- B-01-0955 | For Separating Upper Molar
- B-01-0956 | For Separating Lower Molar



**B-01-0967**  
Fig. 67



**B-01-1067**  
Fig. 67 A



**B-01-1073**  
Fig. 73



**B-01-1074**  
Fig. 74



**B-01-1174**  
Fig. 74 M



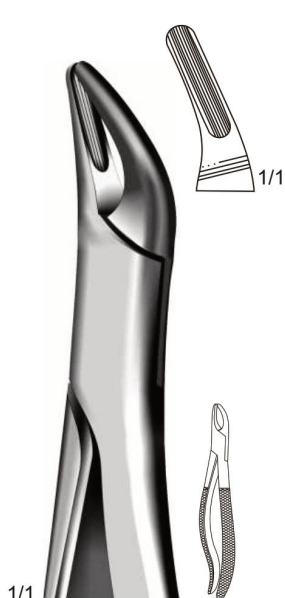
**B-01-1274**  
Fig. 74 N



**B-01-1275**  
Fig. 75

- B-01-0967 For Upper Wisdoms, Either Side
- B-01-1067 For Upper Wisdoms, Either Side
- B-01-1073 For Lower Molars, Either Side (Hawk's Bill)
- B-01-1074 For Lower Incisors And Roots
- B-01-1174 For Lower Incisors And Roots
- B-01-1274 For Lower Incisors And Roots
- B-01-1275 For Lower Bicuspids And Canines (either Side)

All Extracting Dental Forceps are also available in **Non-Slip Grip Jaws**.  
 Please see page 11 for ordering details.



**Lawrence Read**  
**B-01-1276**  
 Fig. 76



**Lawrence Read**  
**B-01-1376**  
 Fig. 76 N



**B-01-1379**  
 Fig. 79



**B-01-1479**  
 Fig. 79 A



**B-01-1486**  
 Fig. 86 A



**BS-01-1586**  
 Fig. 86 B



**B-01-1686**  
 Fig. 86 C



**B-01-1687**  
 Fig. 87

- B-01-1276 | For Upper Roots, Either Side
- B-01-1376 | For Upper Roots, Either Side (with Narrow Beak)
- B-01-1379 | For Lower Wisdoms (either Side)
- B-01-1479 | For Lower Wisdoms (either Side)
- B-01-1486 | For Lower Molar With Decayed Or Broken Down Crowns, Either Side
- B-01-1586 | For Lower Molar With Decayed Or Broken Down Crowns, Either Side
- B-01-1686 | For Lower Molar With Decayed Or Broken Down Crowns, Either Side
- B-01-1687 | For Lower Molar With Decayed Or Broken Down Crowns, Either Side





**B-01-1689**  
Fig. 89



**B-01-1690**  
Fig. 90



**B-01-1694**  
Fig. 94



**B-01-1695**  
Fig. 95



**B-01-1699**  
Fig. 99

- B-01-1689 | For Right Upper Molars
- B-01-1690 | For Left Upper Molars
- B-01-1694 | For Right Upper Molars
- B-01-1695 | For Left Upper Molars
- B-01-1699 | For Broken Down Lower Molar

All Extracting Dental Forceps are also available in **Non-Slip Grip Jaws**.  
Please see page next for ordering details.



B-01-1701 | Universal Forceps For Upper Wisdoms, Bicuspid And Upper Roots  
B-01-1702 | For Upper Molars  
B-01-1703 | For Lower Incisors, Bicuspid And Roots  
B-01-1704 | For Lower Molars



**Alpha handle**

All preceding extracting forceps in English pattern are also available with **Alfa handle**.

Just replace first two article numbers, "01-" with "02-". Please refer to column "C" below.

Article numbers

A	B	C	A	B	C	A	B	C
Normal handle	Non-Slip Grip	Alfa handle	Normal handle	Non-Slip Grip	Alfa handle	Normal handle	Non-Slip Grip	Alfa handle
B-01-0101	B-01-0101 NS	B-02-0101	B-01-0333	B-01-0333 NS	B-02-0333	B-01-1376	B-01-1376 NS	B-02-1376
B-01-0102	B-01-0102 NS	B-02-0102	B-01-0433	B-01-0433 NS	B-02-0433	B-01-1379	B-01-1379 NS	B-02-1379
B-01-0104	B-01-0104 NS	B-02-0104	B-01-0533	B-01-0533 NS	B-02-0533	B-01-1479	B-01-1479 NS	B-02-1479
B-01-0107	B-01-0107 NS	B-02-0107	B-01-0633	B-01-0633 NS	B-02-0633	B-01-1486	B-01-1486 NS	B-02-1486
B-01-0108	B-01-0108 NS	B-02-0108	B-01-0641	B-01-0641 NS	B-02-0641	B-01-1586	B-01-1586 NS	B-02-1586
B-01-0113	B-01-0113 NS	B-02-0113	B-01-0644	B-01-0644 NS	B-02-0644	B-01-1686	B-01-1686 NS	B-02-1686
B-01-0117	B-01-0117 NS	B-02-0117	B-01-0645	B-01-0645 NS	B-02-0645	B-01-1687	B-01-1687 NS	B-02-1687
B-01-0118	B-01-0118 NS	B-02-0118	B-01-0651	B-01-0651 NS	B-02-0651	B-01-1689	B-01-1689 NS	B-02-1689
B-01-0218	B-01-0218 NS	B-02-0218	B-01-0751	B-01-0751 NS	B-02-0751	B-01-1690	B-01-1690 NS	B-02-1690
B-01-0219	B-01-0219 NS	B-02-0219	B-01-0851	B-01-0851 NS	B-02-0851	B-01-1694	B-01-1694 NS	B-02-1694
B-01-0220	B-01-0220 NS	B-02-0220	B-01-0951	B-01-0951 NS	B-02-0951	B-01-1695	B-01-1695 NS	B-02-1695
B-01-0221	B-01-0221 NS	B-02-0221	B-01-0952	B-01-0952 NS	B-02-0952	B-01-1699	B-01-1699 NS	B-02-1699
B-01-0222	B-01-0222 NS	B-02-0222	B-01-0955	B-01-0955 NS	B-02-0955	B-01-1701	B-01-1701 NS	B-02-1701
B-01-0223	B-01-0223 NS	B-02-0223	B-01-0956	B-01-0956 NS	B-02-0956	B-01-1702	B-01-1702 NS	B-02-1702
B-01-0224	B-01-0224 NS	B-02-0224	B-01-1074	B-01-1074 NS	B-02-1074	B-01-1703	B-01-1703 NS	B-02-1703
B-01-0229	B-01-0229 NS	B-02-0229	B-01-1174	B-01-1174 NS	B-02-1174	B-01-1704	B-01-1704 NS	B-02-1704
B-01-0329	B-01-0329 NS	B-02-0329	B-01-1274	B-01-1274 NS	B-02-1274			
B-01-0330	B-01-0330 NS	B-02-0330	B-01-1275	B-01-1275 NS	B-02-1275			
B-01-0331	B-01-0331 NS	B-02-0331	B-01-1276	B-01-1276 NS	B-02-1276			

**Non-Slip Grip Jaws**



All preceding extracting forceps in English pattern are also available in **Non-Slip Grip Jaws**.

Please add "NS" with existing article numbers. e.g **B-01-0101NS**. Please refer to column B.







**B-03-1839**  
 Fig. 39  
 For upper molars, either side



**B-03-1939**  
 Fig. 39 A  
 For upper molars, either side



**B-03-2039**  
 Fig. 39 L  
 For left upper molar



**03-1810**

Instrument set of 10

- |           |           |
|-----------|-----------|
| B-03-1837 | B-03-1813 |
| B-03-1839 | B-03-1830 |
| B-03-2139 | B-03-1833 |
| B-03-2039 | B-03-1822 |
| B-03-2151 | B-03-1838 |



**B-03-2139**  
 Fig. 39 R  
 For right upper molar



**B-03-2140**  
 Fig. 40  
 For lower molars, either side



**B-03-2151**  
 Fig. 51 S  
 For upper roots, either side



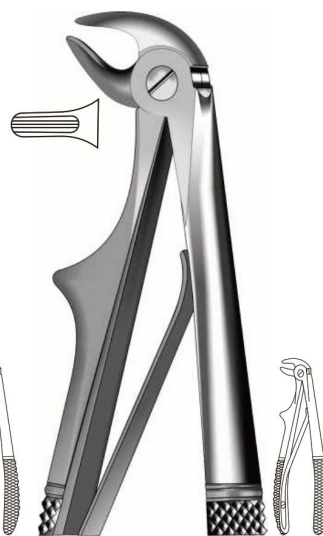
**Klein**  
**B-03-2203**  
 Fig. 3  
 For upper molars



**Klein**  
**B-03-2205**  
 Fig. 5  
 For lower incisors



**Klein**  
**B-03-2206**  
 Fig. 6  
 For lower molars



**Klein**  
**B-03-2207**  
 Fig. 7  
 For lower roots



**Klein**  
**B-03-3137**  
 Fig. 137  
 For upper incisors & canines

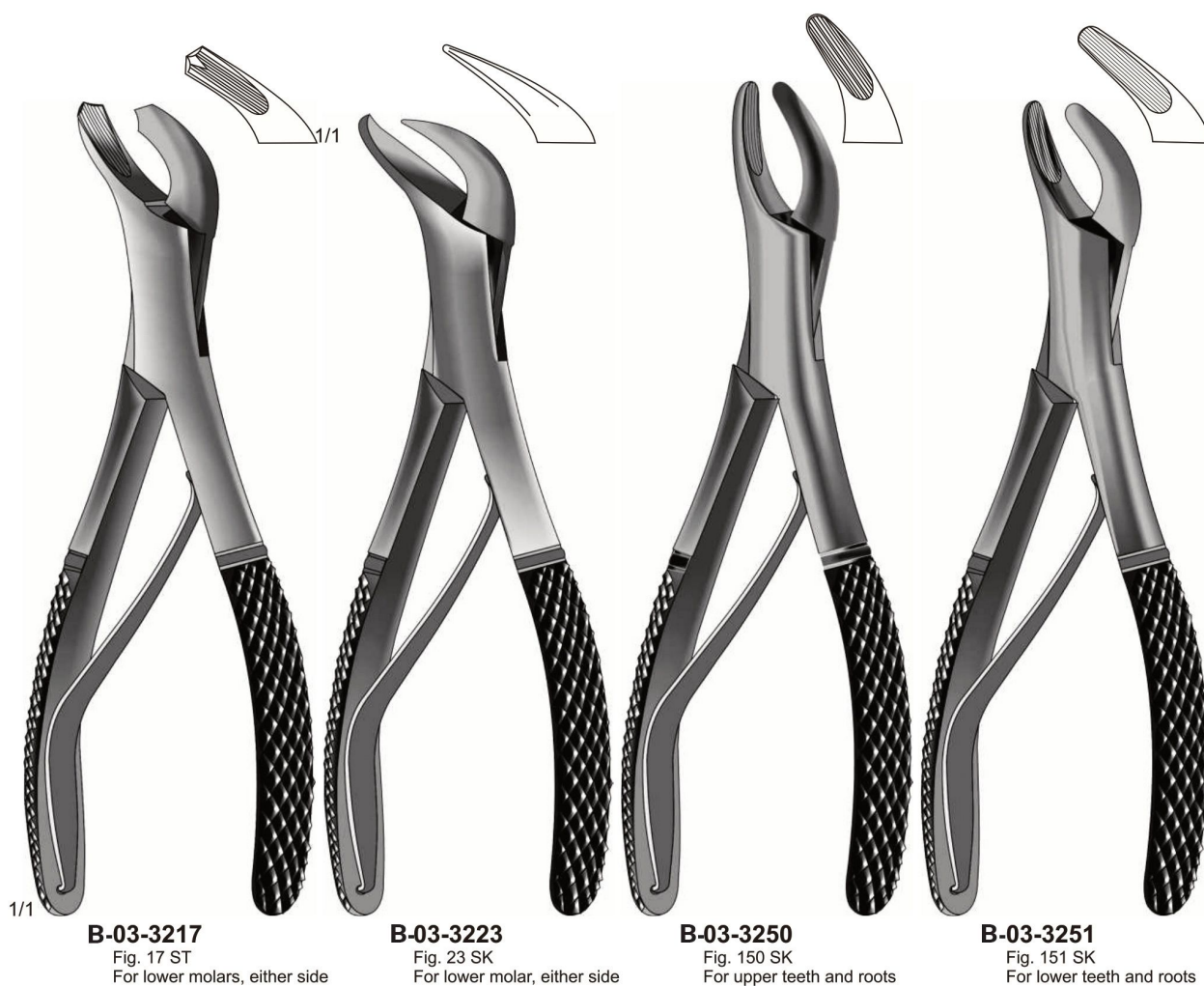


**Klein**  
**B-03-3139**  
 Fig. 139  
 For upper bicuspid



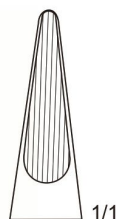
**Klein**  
**B-03-3151**  
 Fig. 51 S  
 For upper roots







1/1  
**Standard**  
**B-04-0101**  
Fig. 1  
For upper centrals,  
laterals and cuspids



1/1



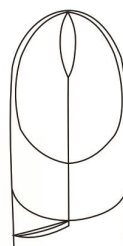
**Henahan**  
**B-04-0201**  
Fig. 1 A  
For upper incisors



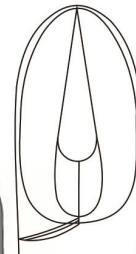
1/1



**Physick**  
**B-04-0205**  
Fig. 5  
For lower third molars  
either side



**B-04-0206**  
Fig. 6  
Splitting or separating  
forceps

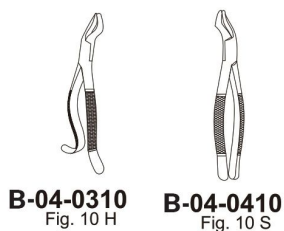




Woodward  
**B-04-0203**  
 Fig. 3 FH  
 For lower molars



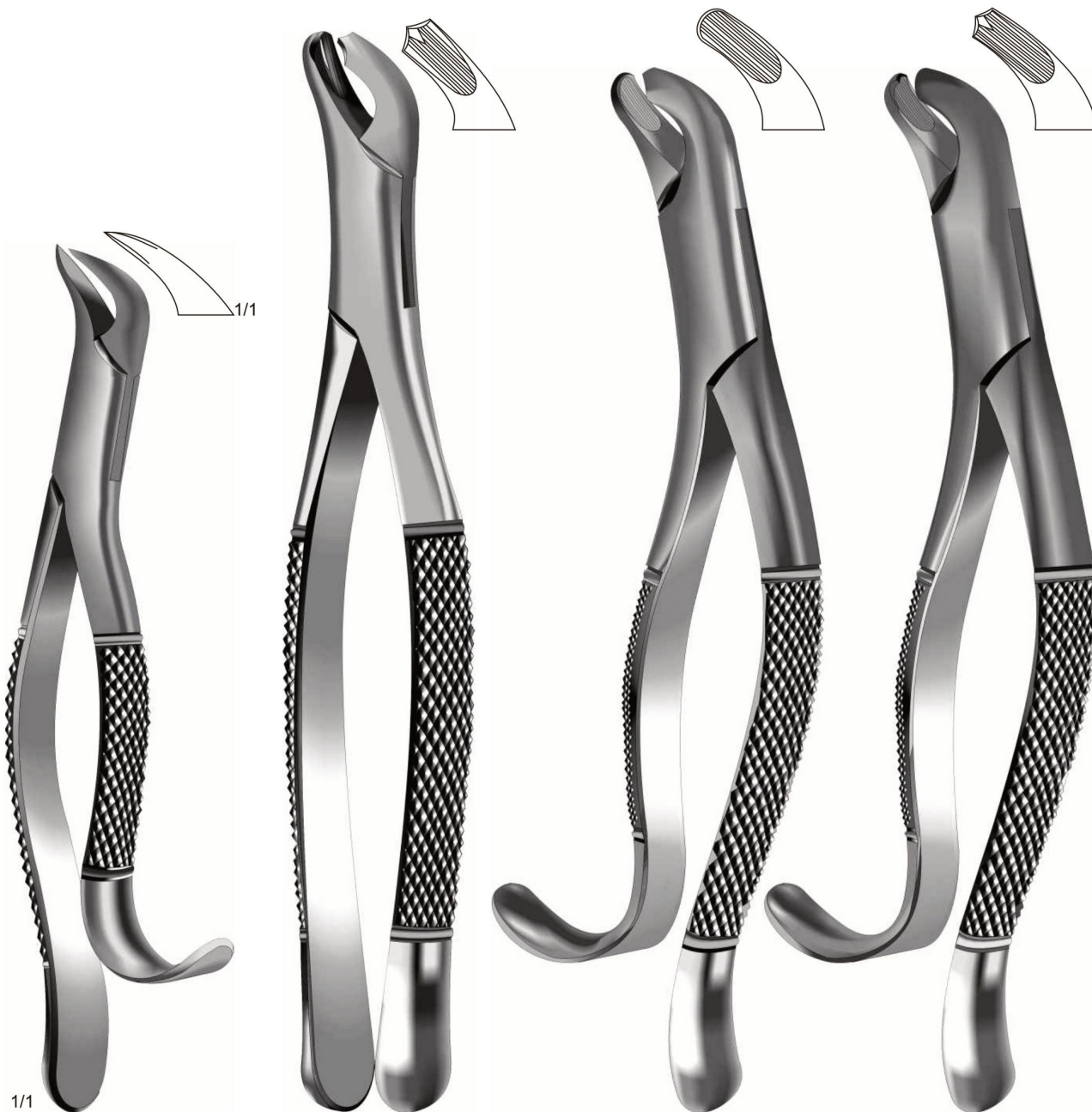
**B-04-0310 B-04-0410**  
 Fig. 10 H / Fig. 10 S  
 For upper molars, either side



Harris  
**B-04-0415**  
 Fig. 15

**B-04-0416**  
 Fig. 16  
 For lower molars





**B-04-0516**  
Fig .16 S

**B-04-0517**  
Fig .17

**Harris**  
**B-04-0618**  
Fig .18 L

**Harris**  
**B-04-0718**  
Fig .18 R

- B-04-0516 | For Lower Molars, Either Side, For Children
- B-04-0517 | For Lower Molars, Either Side
- B-04-0618 | For Upper Molars, Left Side
- B-04-0718 | For Upper Molars, Right Side



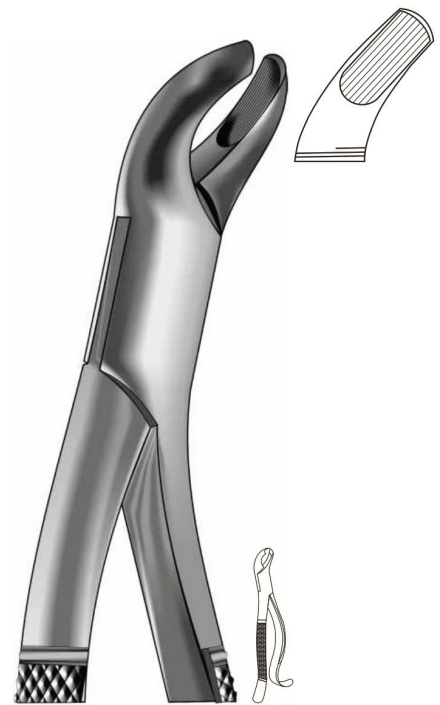
**B-04-0723**

Fig. 23  
For lower molars, either side



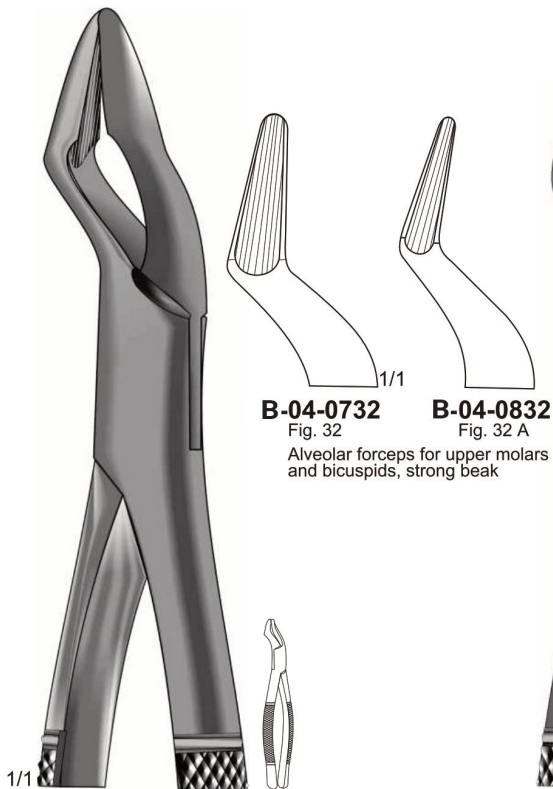
**B-04-0724**

Fig. 24  
For upper molars, either side



**B-04-0727**

Fig. 27



**B-04-0732**

Fig. 32

**B-04-0832**

Fig. 32 A

Alveolar forceps for upper molars  
and bicuspid, strong beak

Parmly

**B-04-0732 - B-04-0832**



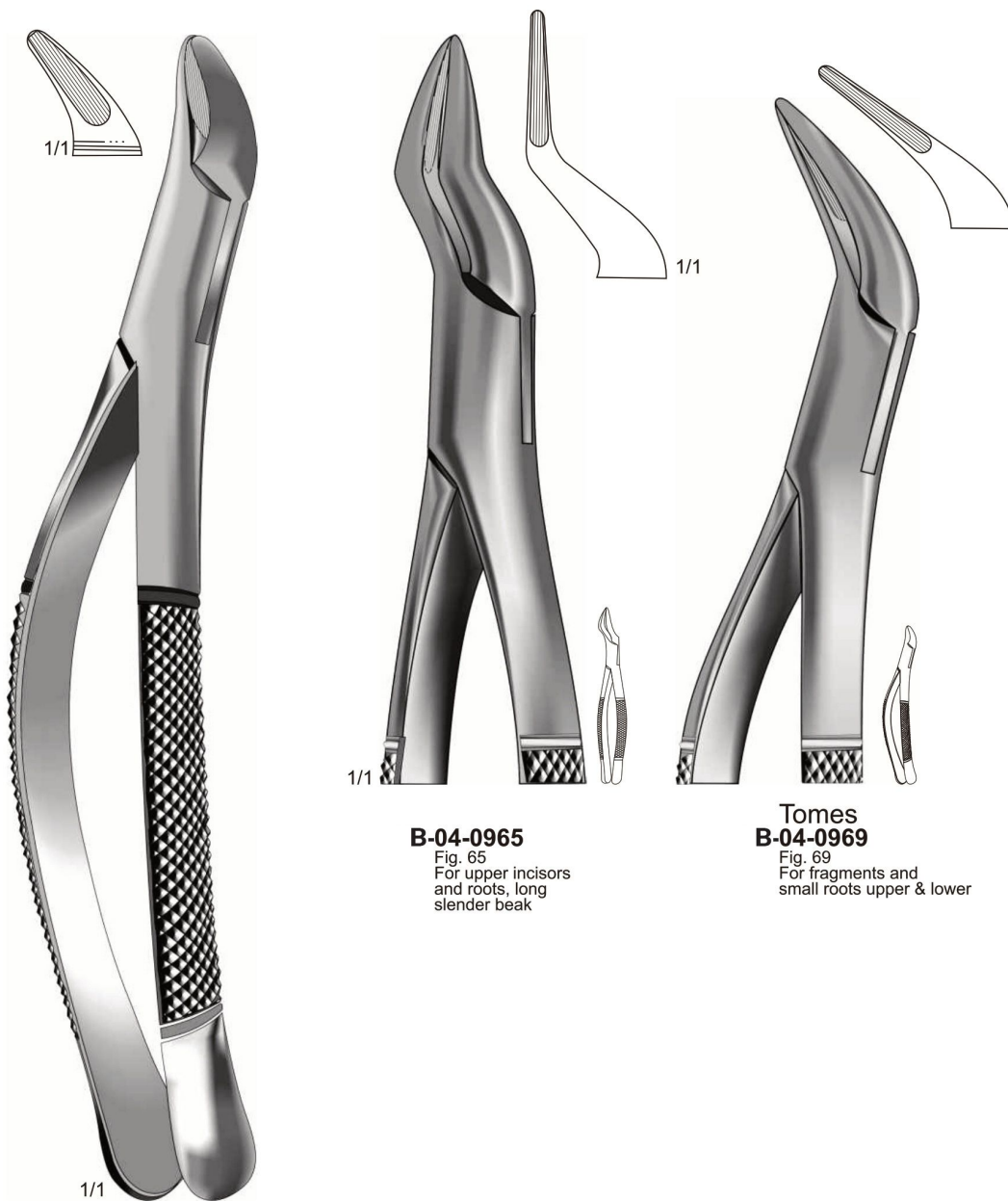
**B-04-0853**

Fig. 53 L  
For upper  
molars left side



**B-04-0953**

Fig. 53 R  
For upper  
molars right side



**B-04-0962**  
 Fig. 62  
 Universal forceps for upper  
 teeth & roots, also for children

**B-04-0965**  
 Fig. 65  
 For upper incisors  
 and roots, long  
 slender beak

**Tomes**  
**B-04-0969**  
 Fig. 69  
 For fragments and  
 small roots upper & lower





**Hull**  
**B-04-1101**  
 Fig .101  
 Universal forceps for  
 bicuspid and milk teeth

**B-04-1103**  
 Fig .103  
 For lower bicuspid  
 incisors, roots, either side



**Nevius**  
**B-04-1188**  
 Fig .88 L  
 For left upper molar

**Nevius**  
**B-04-1288**  
 Fig .88 R  
 For right upper molar



**Kells**  
**B-04-1299**  
 Fig .99 A  
 For upper bicuspid,  
 cuspids and incisors



**Kells**  
**B-04-1399**  
 Fig .99 C  
 For upper bicuspid,  
 cuspids and incisors



**Nevius**  
**B-04-2110**  
 Fig .110  
 For upper cuspids and bicuspid



**Nevius**  
**B-04-3110**  
 Fig .110  
 For upper cuspids and bicuspid



**Cryer**  
**B-04-4150**  
Fig. 150



**Cryer**  
**B-04-5150**  
Fig. 150 A



**Cryer**  
**B-04-6150**  
Fig. 150 S



**Cryer**  
**B-04-6151**  
Fig. 151



**Cryer**  
**B-04-7151**  
Fig. 151 A



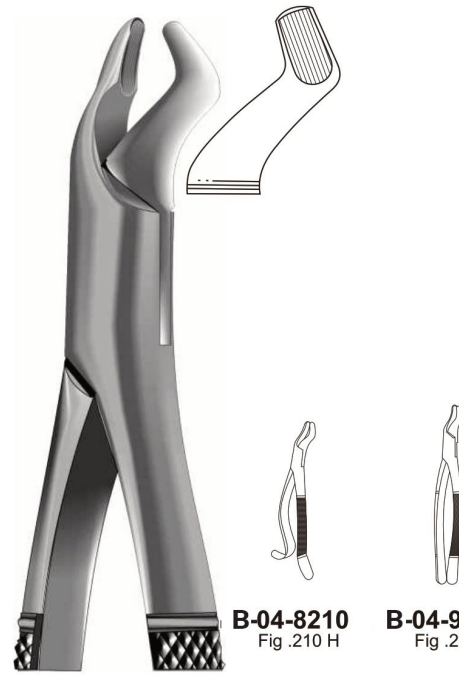
**Cryer**  
**B-04-8151**  
Fig. 151 S

- B-04-4150 For Upper Bicuspids, Incisors And Roots
- B-04-5150 For Upper Bicuspids, Incisors And Roots (but Modified)
- B-04-6150 For Upper Bicuspids, Incisors And Roots
- B-04-6151 For Lower Bicuspids, Incisors And Roots
- B-04-7151 For Lower Bicuspids, Incisors And Roots
- B-04-8151 For Lower Bicuspids, Incisors And Roots





**B-04-8203**  
Fig. 203



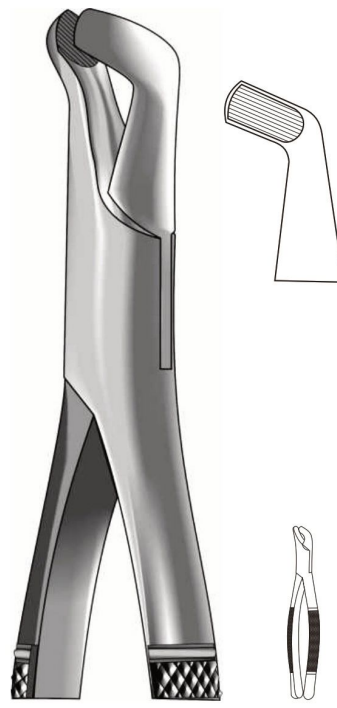
**B-04-8210**  
Fig. 210 H

**B-04-9210**  
Fig. 210 S

**B-04-8210 - 04-9210**

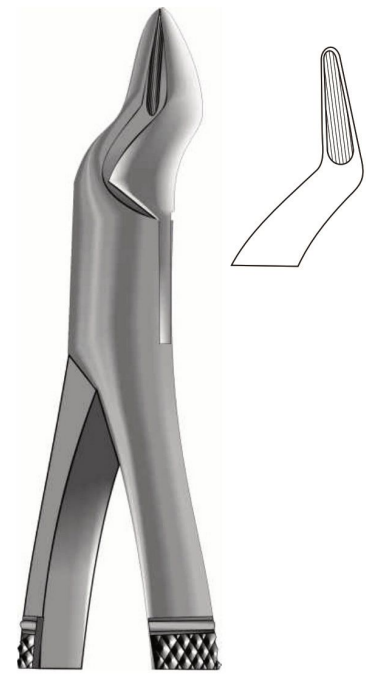


**B-04-9217**  
Fig. 217



**B-04-9222**  
Fig. 222

B



**B-04-9286**  
Fig. 286

- B -04-8203 | For lower bicuspid, incisors and roots, either side
- B -04-8210 | For upper wisdoms, either side
- B -04-9210 | For upper wisdoms, either side
- B -04-9217 | For lower molars, either side
- B -04-9222 | For lower wisdoms, either side
- B -04-9286 | For upper roots, bicuspid and incisors, either side

## CH 05

Root Elevators  
Wurzelheber  
Elevadores para raices  
Elévateurs à racines  
Leve per radici



## Choice of Handles for Root Elevators.

If you wish to order a different type (A, B, C, D, E, F and G) of handle for a particular product, please mention **that** type with the code number of that product.

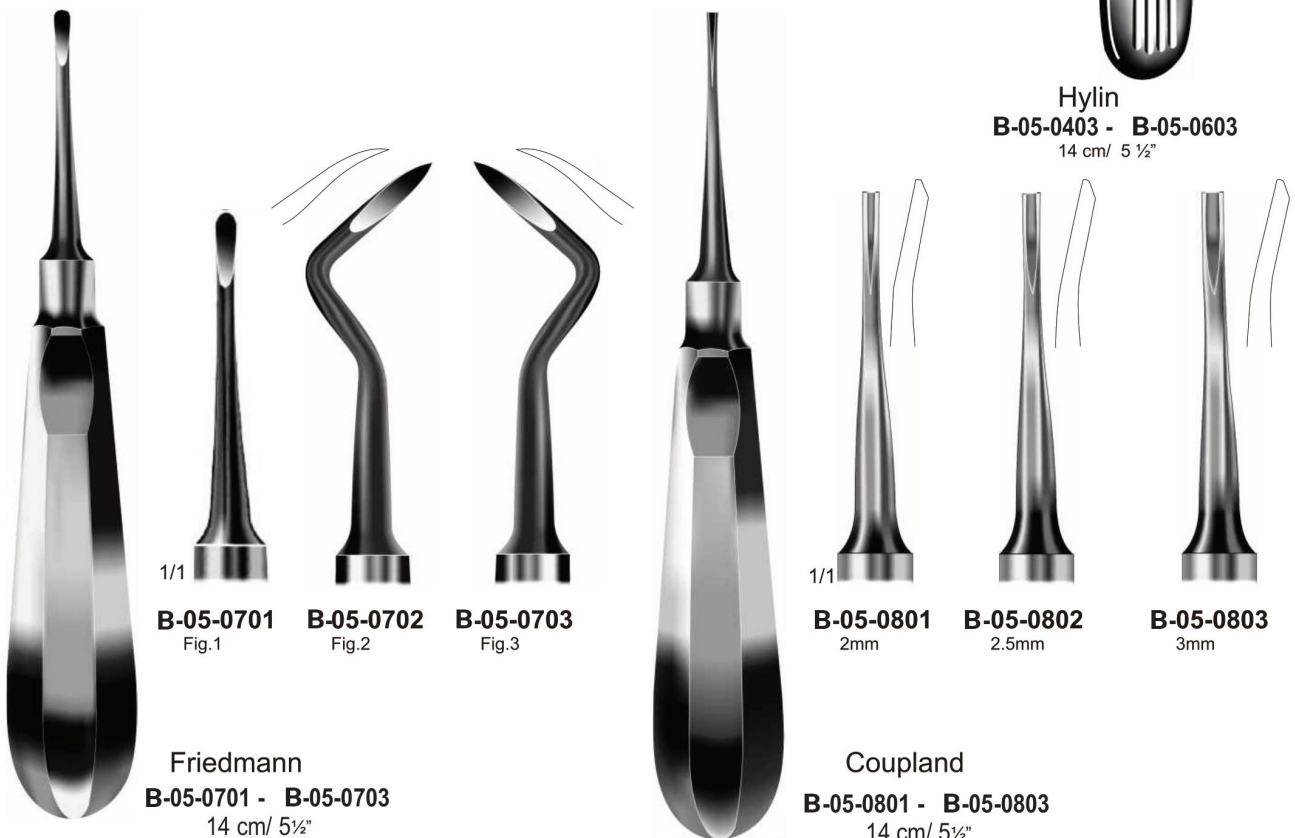
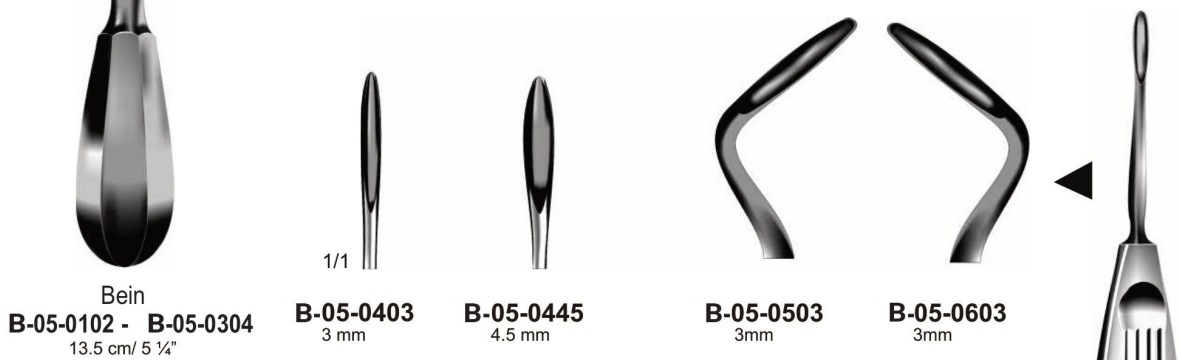
**Example : RS-05-0701E**

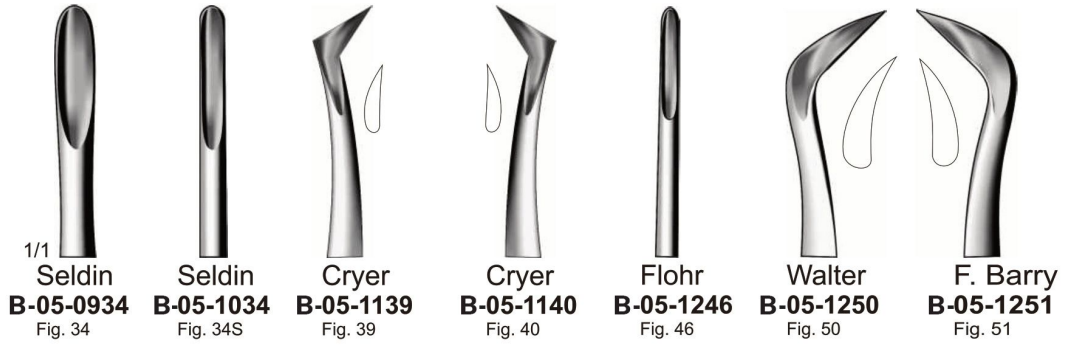
If you wish to order a particular type (A, B, C, D, E, F and G) of handle with all instruments, please mention **that** type in your purchase order.

**Example : Please use handle C for all Scalers.**

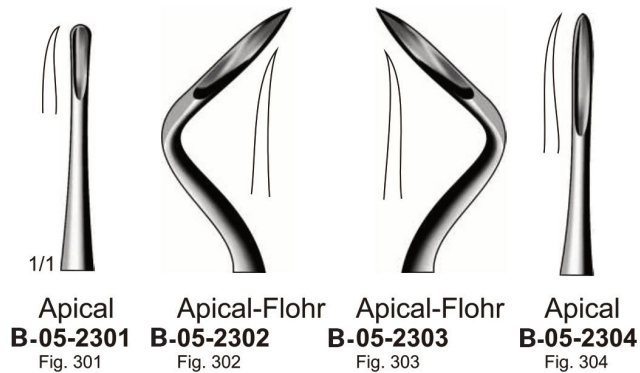
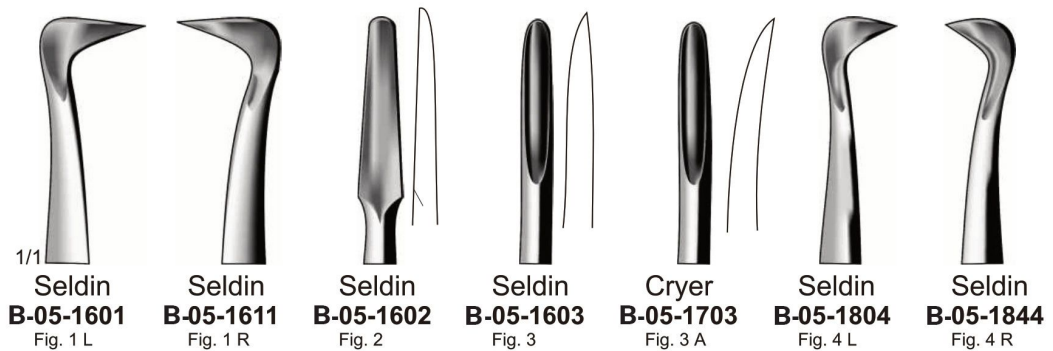


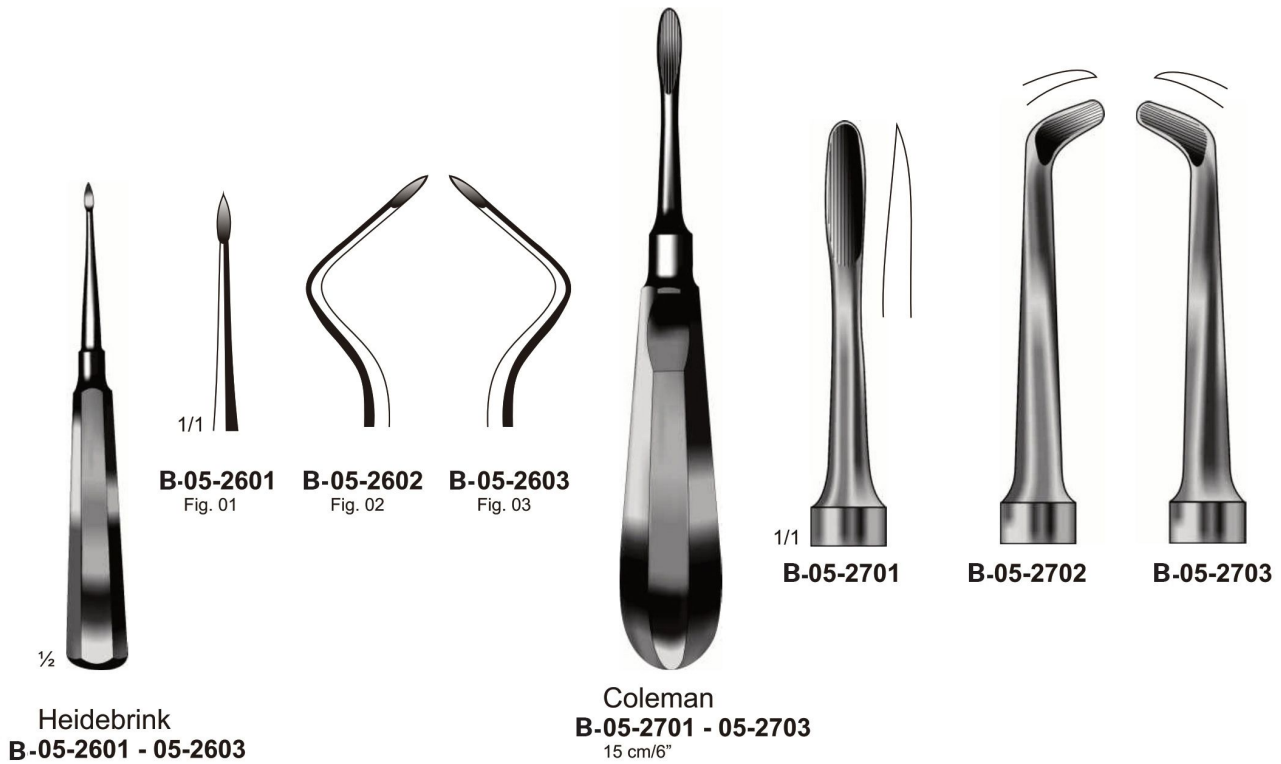
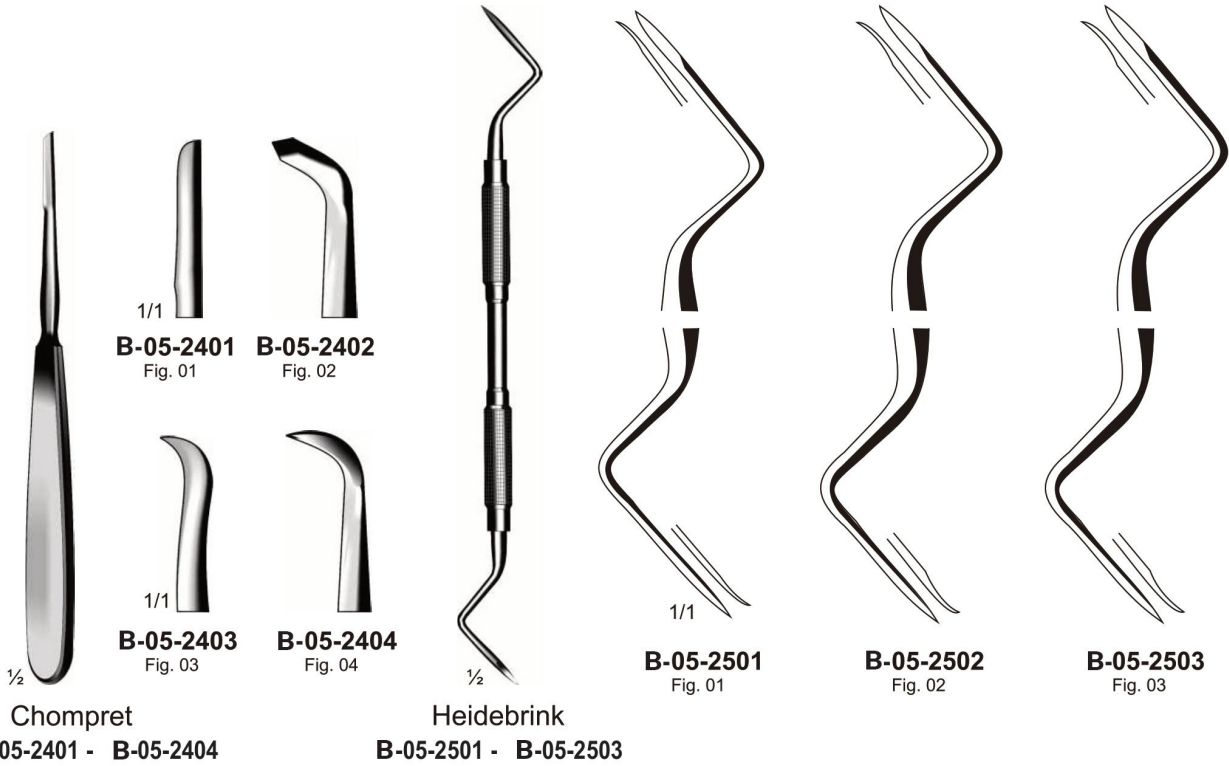






**B-05-0934 - B-05-2304**  
 13.5cm / 5 1/4"

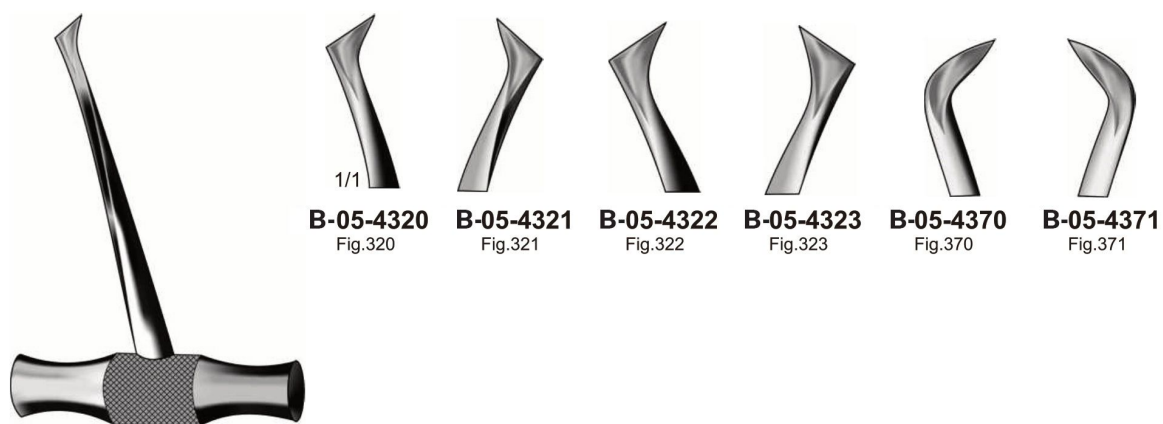








Winter  
B-05-2801 - B-05-3314



Walter F. Barry  
B-05-4320 - B-05-4371



Fig. 1

Krallengnber  
B-05-4401

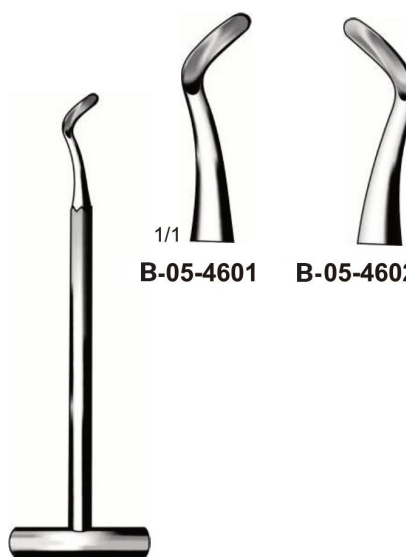


Fig. 2

Krallengnber  
B-05-4402



Lecluse  
B-05-4501



1/1

B-05-4601

B-05-4602

Pott  
B-05-4604 - B-05-4602



West  
**B-05-4723**  
 Fig 2/3

West  
**B-05-4756**  
 Fig. 5/6

Warwick-James  
**B-05-4801**  
 16 cm/ 6 1/4"

Warwick-James  
**B-05-4802**  
 16 cm/ 6 1/4"

Warwick-James  
**B-05-4803**  
 16 cm/ 6 1/4"

Walter F. Barry  
**B-05-4904 - B-05-4906**

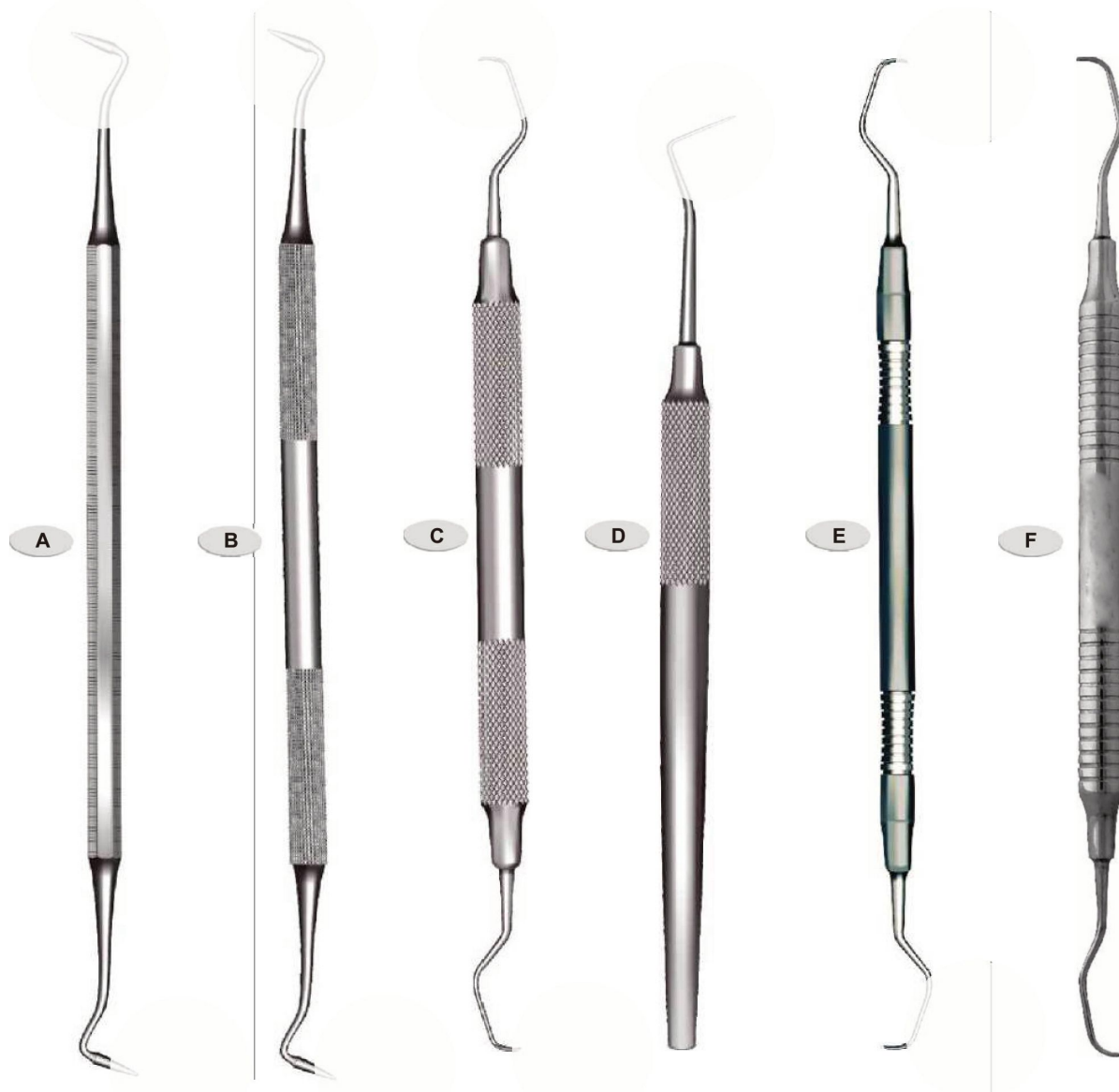


## CH 06

**Amalgam Instruments**  
**Amalgaminstrumente**  
**Instrumentos para amalgama**  
**Instrumente à amalgame**  
**Strumenti per amalgma**



**Choice of Handles for Scalers, Amalgam Instruments,  
Filling Instruments, Curettes, Probes, Knives, Explorers and Excavators**

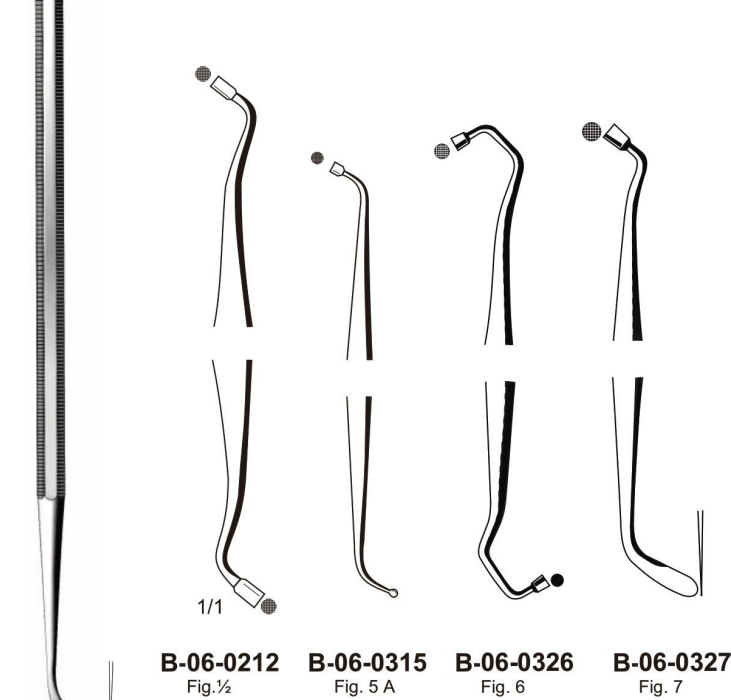
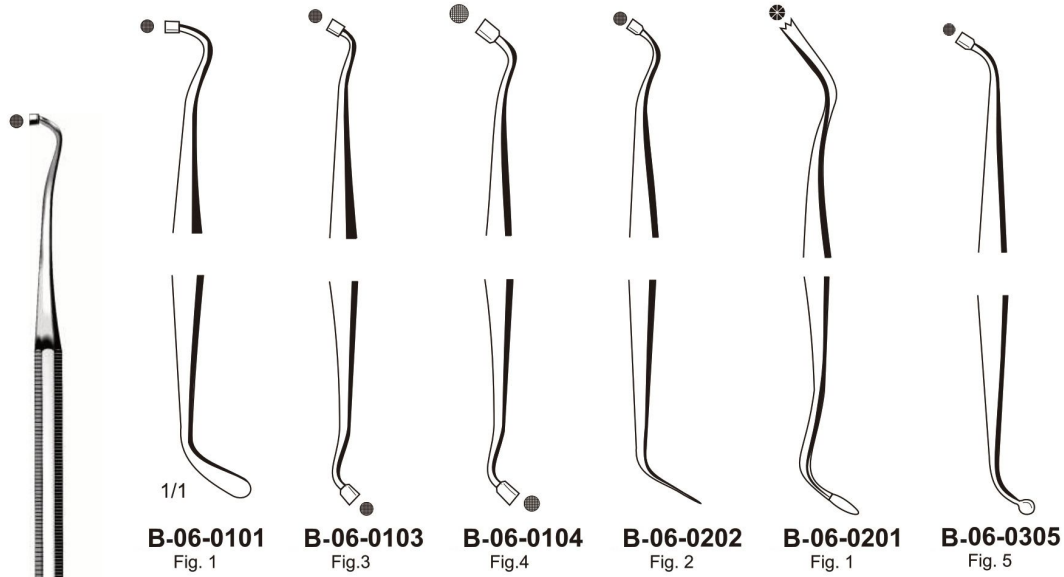


If you wish to order a different type (**A, B, C, D, E and F**) of handle for a particular products, please mention **that** type with the code number of that product.

**Example : B-06-1001C**

If you wish to order a particular type (**A, B, C, D, E and F**) of handle with all instruments, please mention **that** type in your purchase order.

**Example : Please use handle C for all Scalers.**



**B-06-0101 - B-06-0315**







Ivory  
 Single-End  
**B-06-0415-**  
**B-06-0428**

Ivory  
 Distal  
**B-06-0515-**  
**B-06-0528**

Ivory  
 Double-End  
**B-06-0615-**  
**B-06-0632**



**B-06-0415** **B-06-0420** **B-06-0428**  
 Mini/ Single-End Regular/ Single-End Large/ Single-End



**B-06-0515** **B-06-0520** **B-06-0528**  
 Mini/ Distal Regular/ Distal Large/ Distal



**B-06-0615** **B-06-0628** **B-06-0632**  
 Mini/ Double Large/ Double Jumbo/ Double



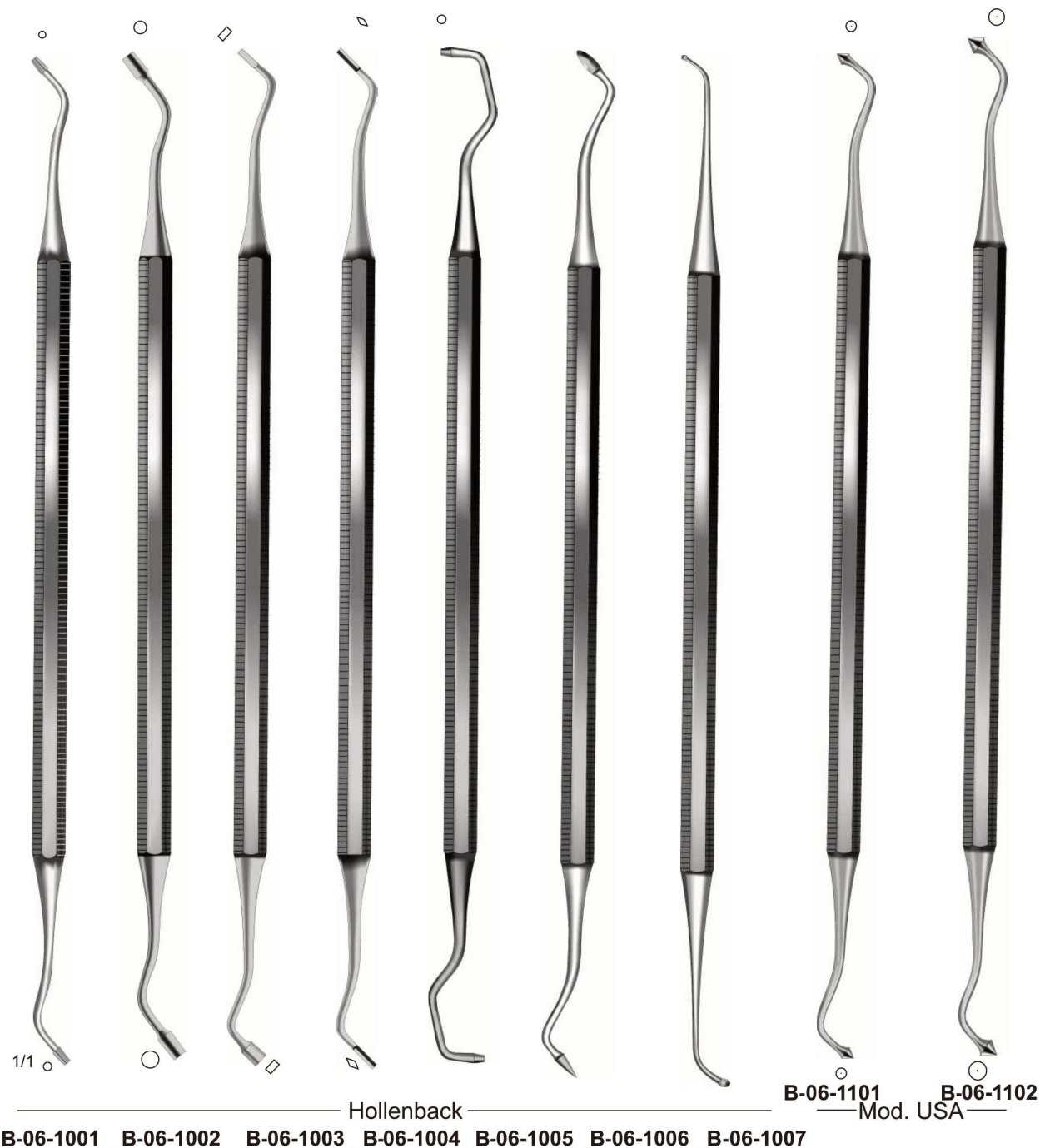
**B-06-0730**  
 Ø 30 mm

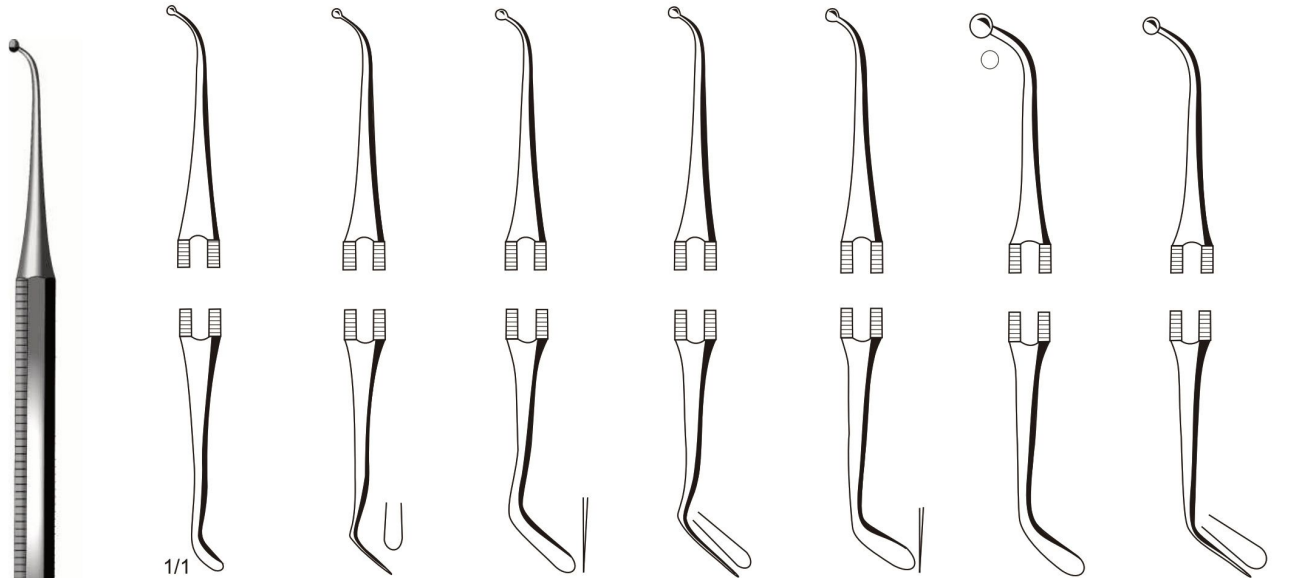


**Amalgam well**  
**B-06-0935**  
 3,5 cm Ø  
 3,5 cm h.



**B-06-0830**  
 Ø 30 mm





**B-06-1201**  
Fig.1

**B-06-1202**  
Fig.2

**B-06-1303**  
Fig.3

**B-06-1403**  
Fig.3 A

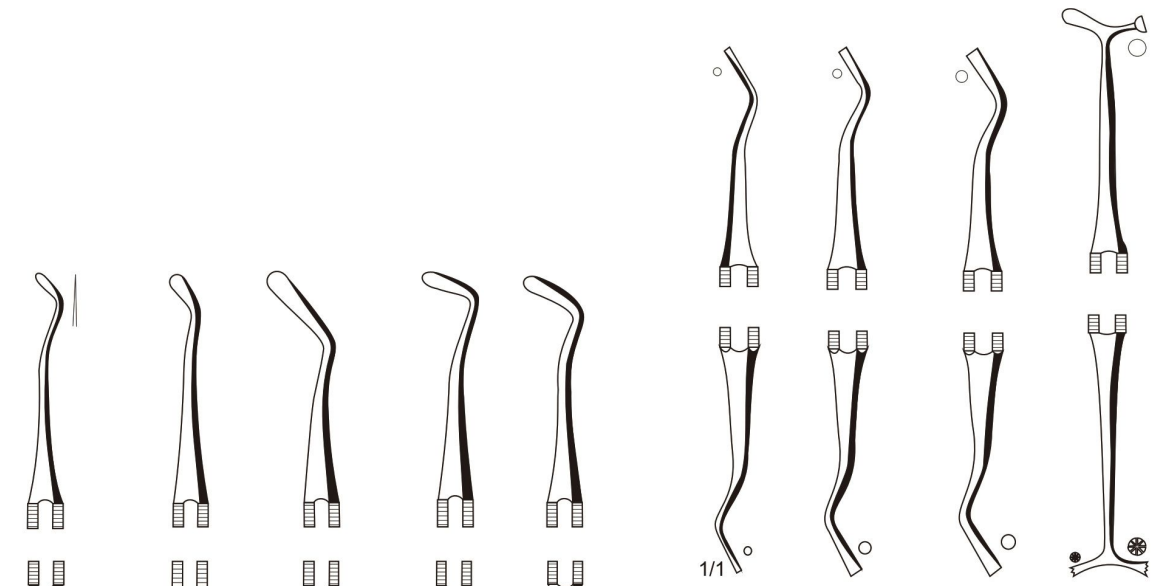
**B-06-1404**  
Fig.4

**B-06-1504**  
Fig.4 A

**B-06-1544**  
Fig.4 R

Mod. PHF

**B-06-1201 -  
B-06-1544**  
16cm/6 1/4"



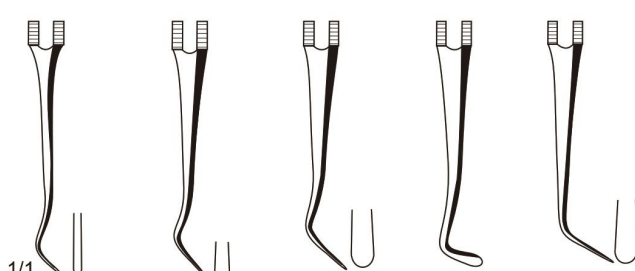
Williams

**B-06-1700**  
Fig.0

**B-06-1701**  
Fig.1

**B-06-1702**  
Fig.2

**B-06-1703**  
Fig.3



**B-06-1600**  
Fig.0

**B-06-1601**  
Fig.1

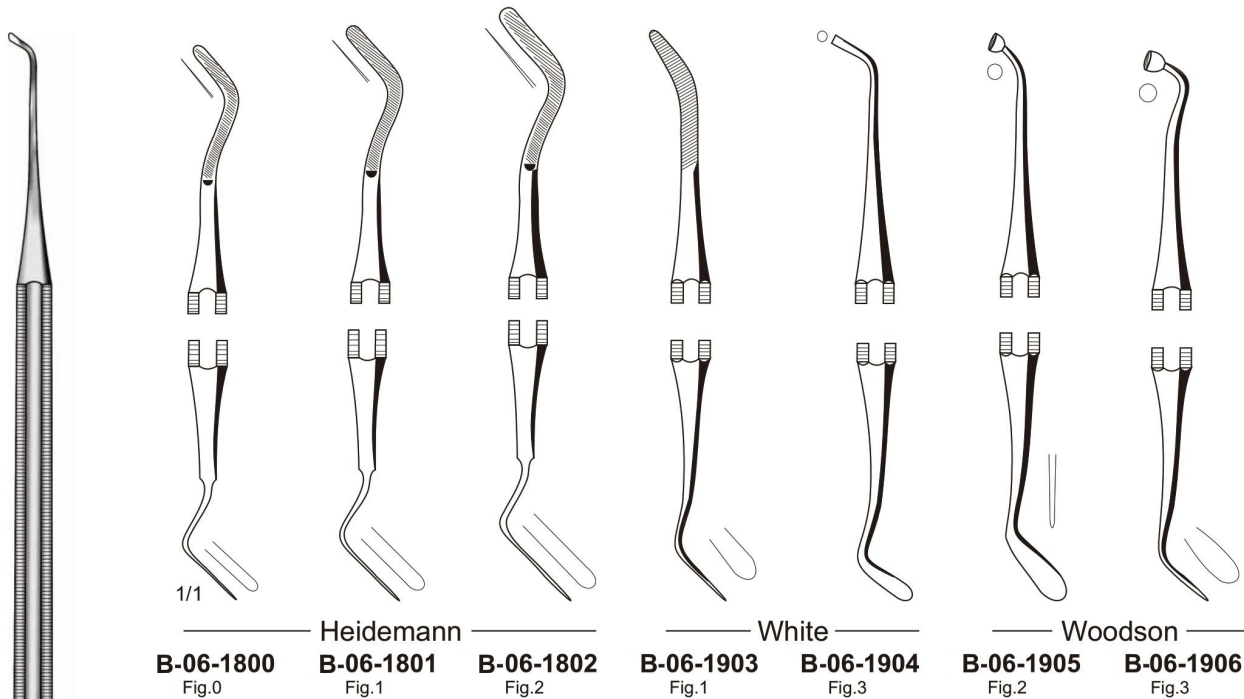
**B-06-1602**  
Fig.2

**B-06-1604**  
Fig.4

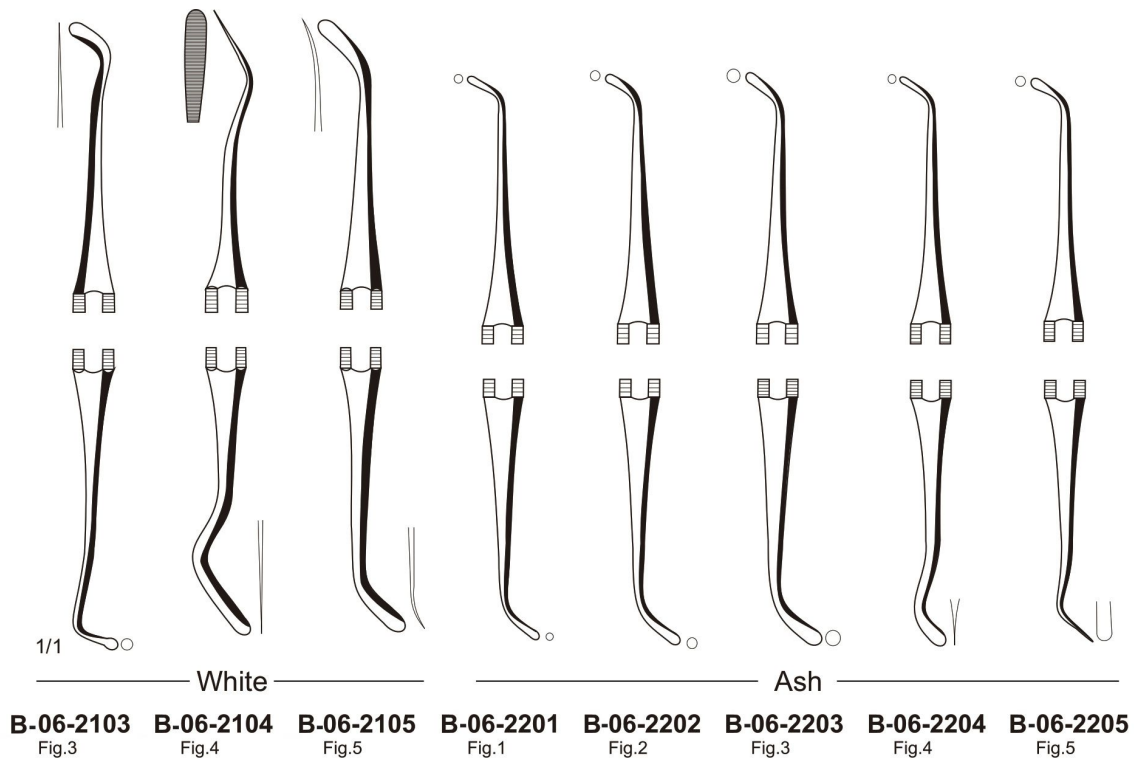
**B-06-1606**  
Fig.6

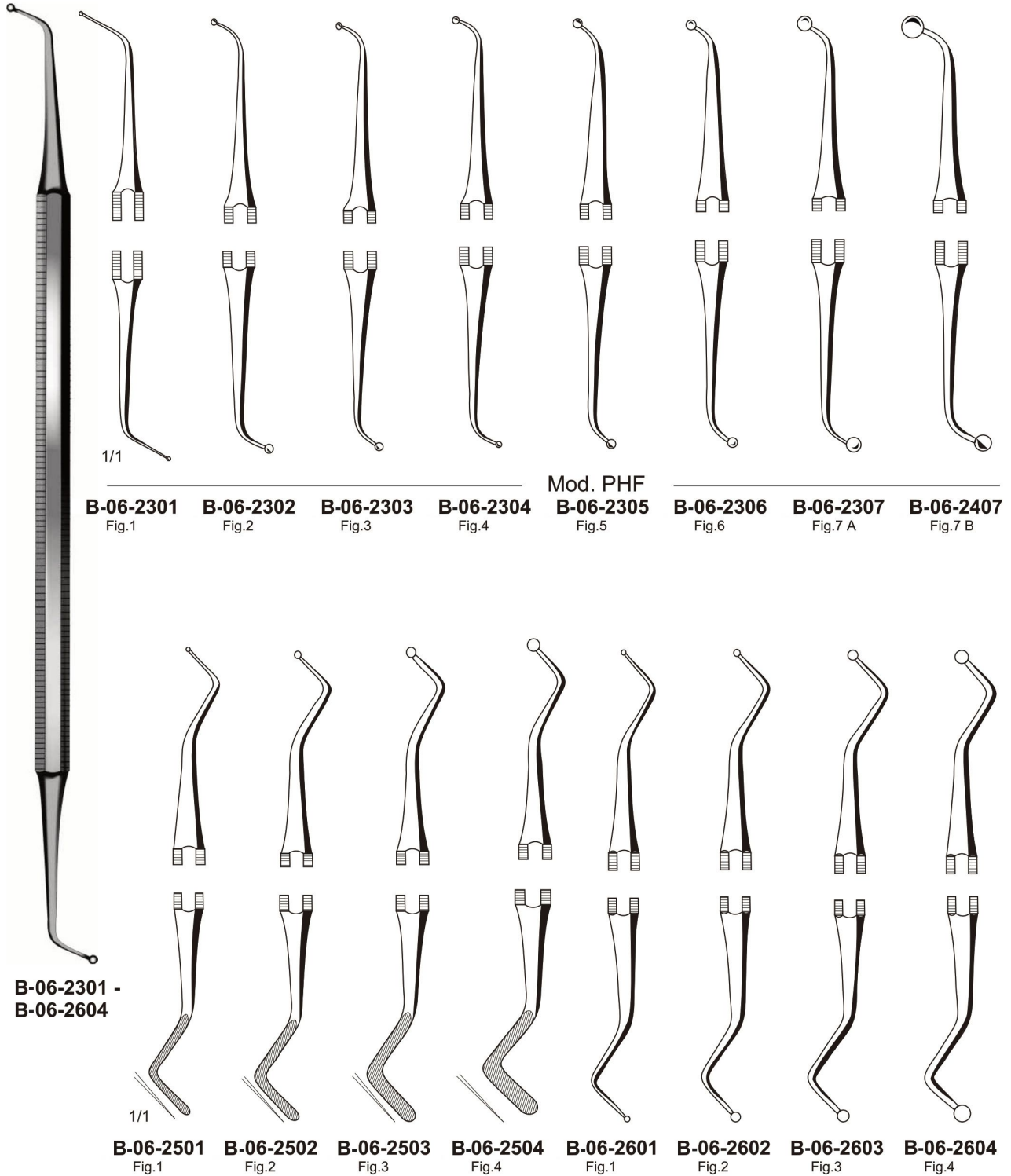
Please see page 34 for different handle styles.



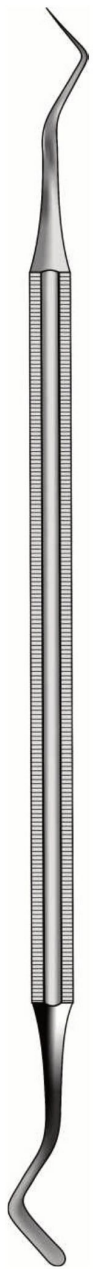


**B-06-1800 -  
B-06-2205**

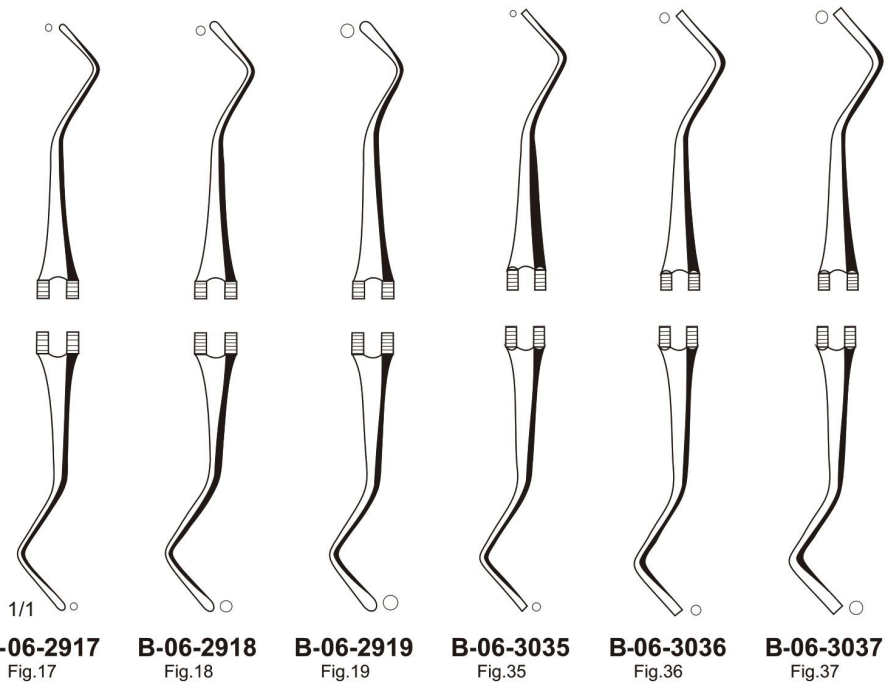
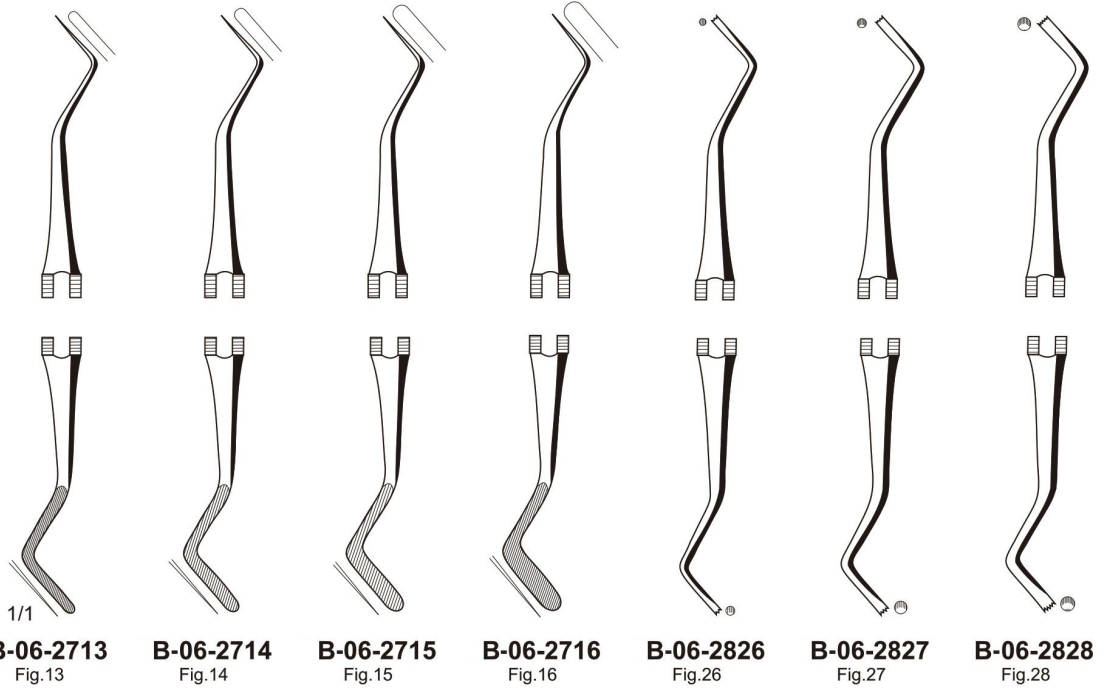




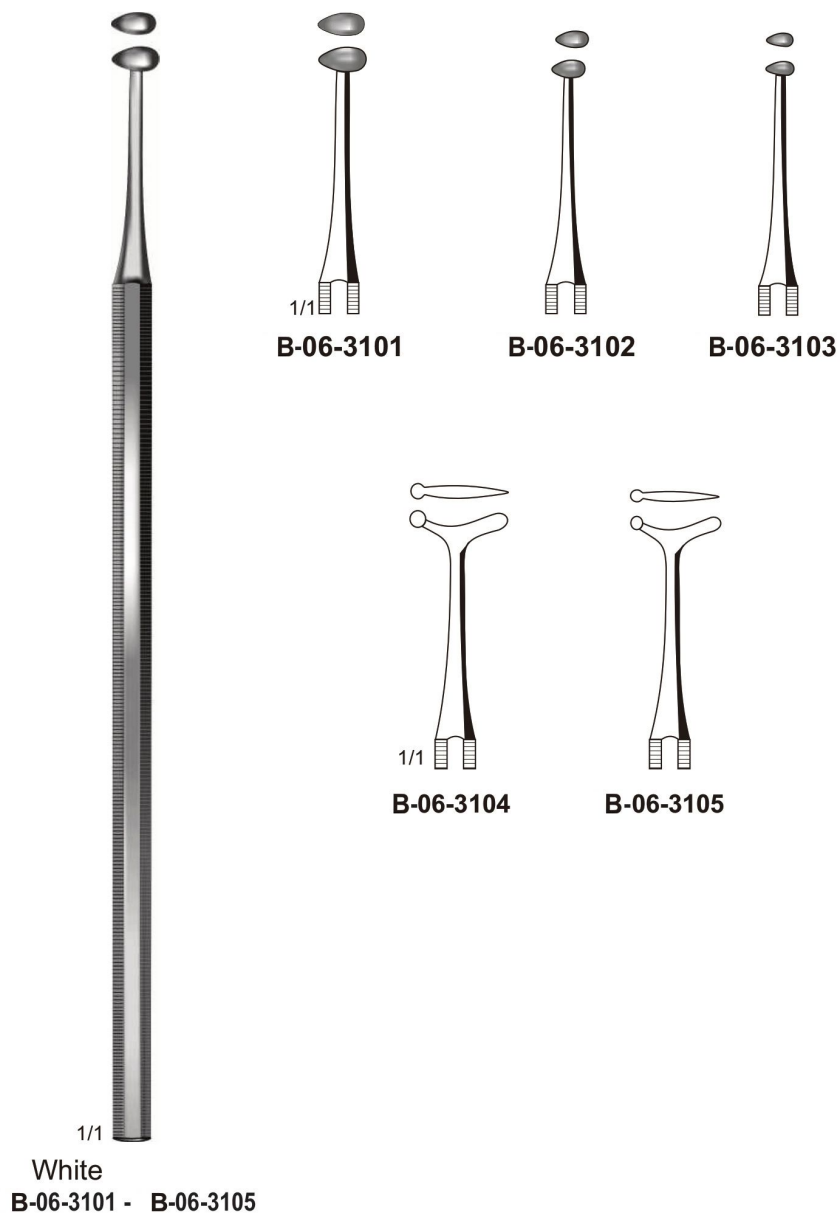
Please see page 34 for different handle styles.



**B-06-2713 - B-06-3037**









**B-06-3201**  
Fig.1

**B-06-3202**  
Fig.2

**B-06-3203**  
Fig.3

1/1

**B-06-3201 - B-06-3203**



**B-06-3301**

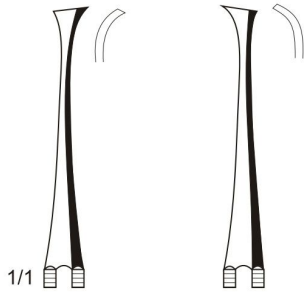
**B-06-3302**

**B-06-3304**



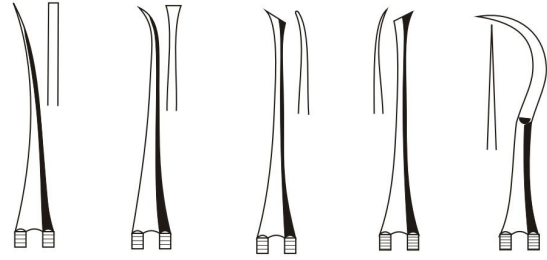


**B-07-0134 - B-07-0618**  
15.5 cm / 6"



**B-07-0134**  
Fig.33 ½

**B-07-0135**  
Fig.34 ½



Darby-Perry

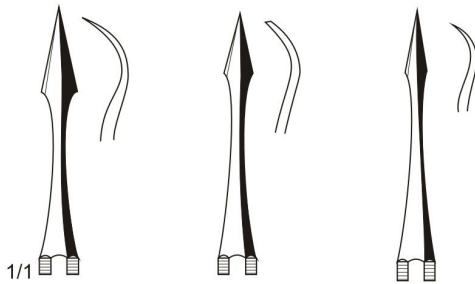
**B-07-0201**  
Fig.1

**B-07-0204**  
Fig.4

**B-07-0205**  
Fig.5

**B-07-0206**  
Fig.6

**B-07-0211**  
Fig.11



**B-07-0301**  
Fig.1

**B-07-0302**  
Fig.2

**B-07-0303**  
Fig.3



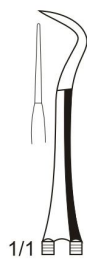
**B-07-0322**  
Fig.22



**B-07-0333**  
Fig.33



**B-07-0344**  
Fig.44



**B-07-0412**  
Fig.12



**B-07-0533**  
Fig.33



**B-07-0534**  
Fig.34



**B-07-0535**  
Fig.35

Jaquette



**B-07-0617**  
Fig.17

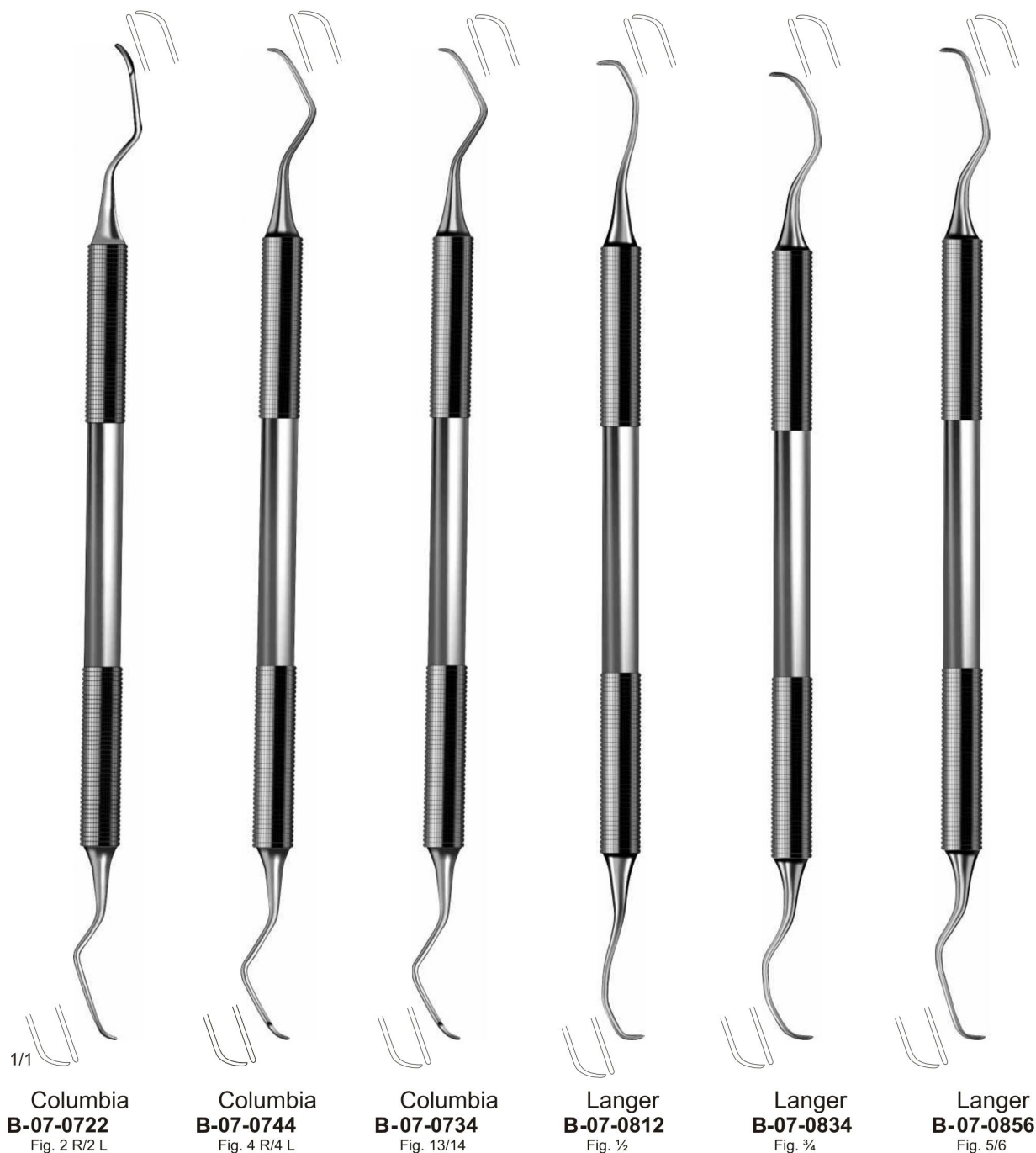


**B-07-0618**  
Fig.18

McCall

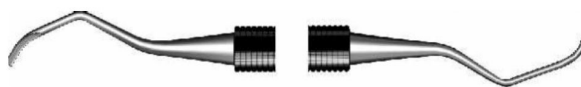
Please see page 34 for different handle styles.







Younger-Good  
**B-07-0978**  
Fig. 7/8



Bates  
**B-07-1334**  
Fig. 135/145



Barnhart  
**B-07-1012**  
Fig. ½



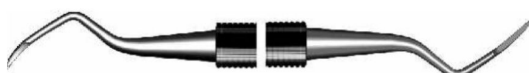
Rule  
**B-07-1434**  
Fig. ¾



Barnhart  
**B-07-1056**  
Fig. 5/6



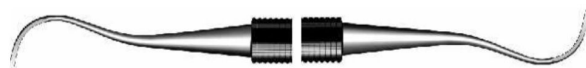
**B-07-1441**  
Fig. 411/412



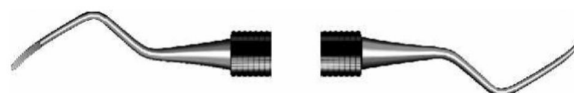
Indiana University (Anterior)  
**B-07-1134**  
Fig. 13/14+



**B-07-1541**  
Fig. 413/414



Indiana University (Posterior)  
**B-07-1178**  
Fig. 17/18+



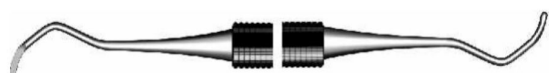
Mallery  
**B-07-1612**  
Fig. ½



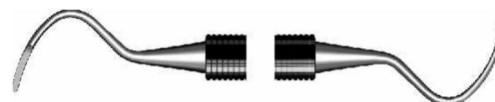
Bunting  
**B-07-1212**  
Fig. ½+



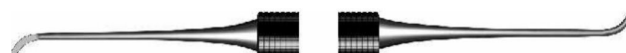
Goldman  
**B-07-1632**  
Fig. 31/32



Bunting  
**B-07-1256**  
Fig. 5/6



**B-07-1711**  
Fig. 1

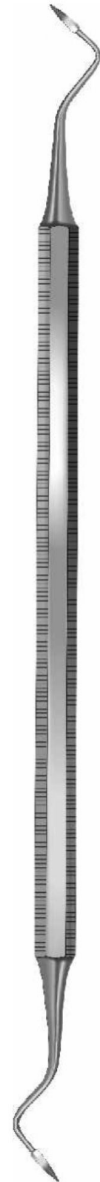


Anterior  
**B-07-1812**  
Fig. ½

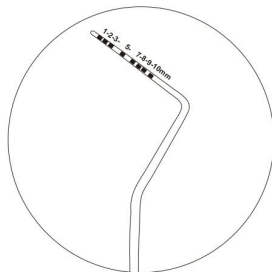
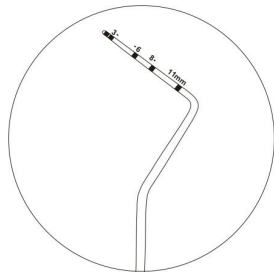
Please see page 34 for different handle styles.

## CH 08

**Periodontia Instruments**  
Instrumente Zur paradontologie  
Instrumentos para periodoncia  
Instruments pour la parodontologie  
Strumenti per parodontologia



Periodontia Probes



**B-08-0100**  
Fig. 8



**B-08-0101**  
Fig. W



**B-08-0108**  
Fig. 11



**B-08-0110**  
Fig. 0



**B-08-0111**  
Fig. 10



**B-08-0112**  
Fig.WHO



**B-08-0201**

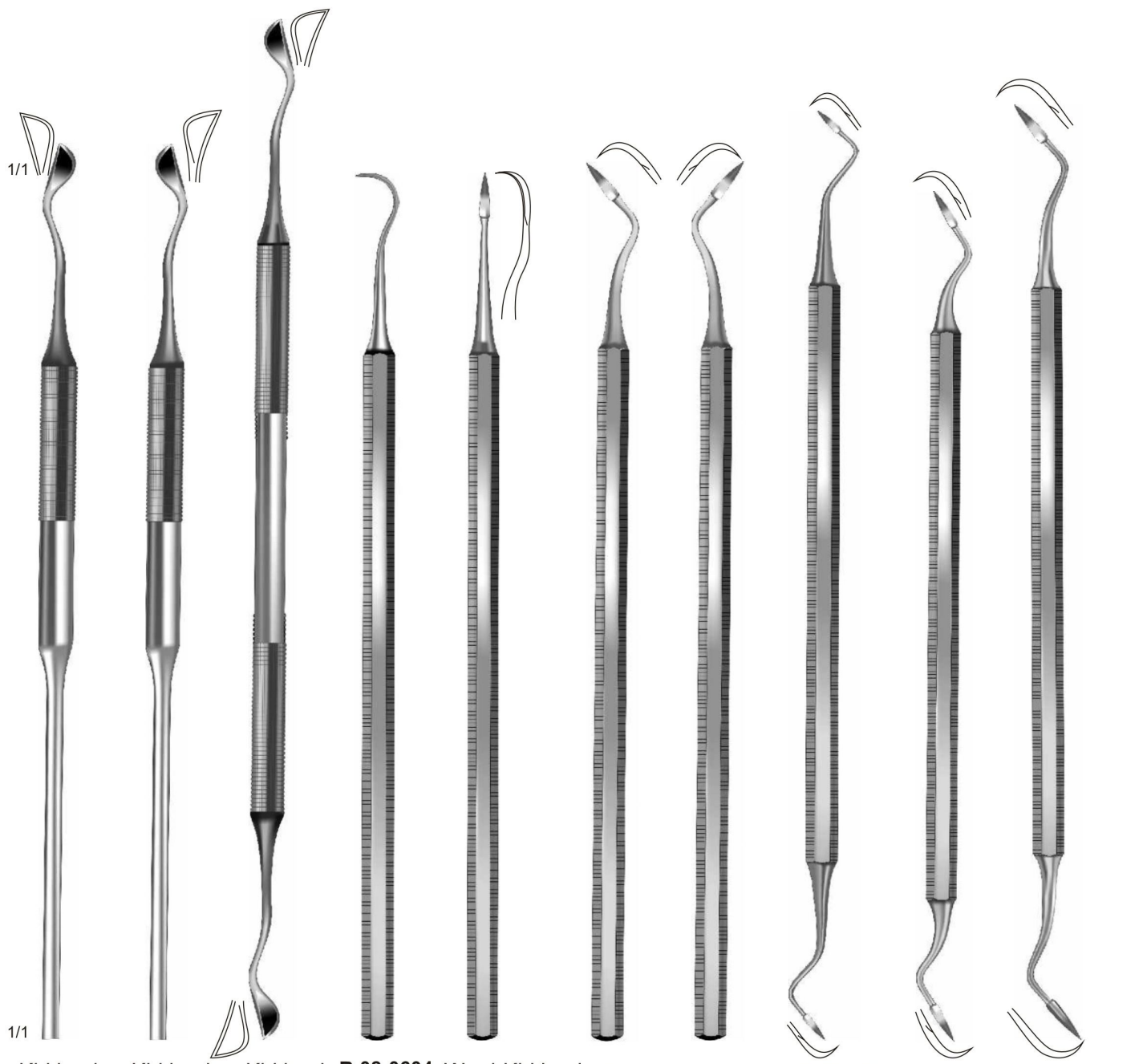


**B-08-0301**

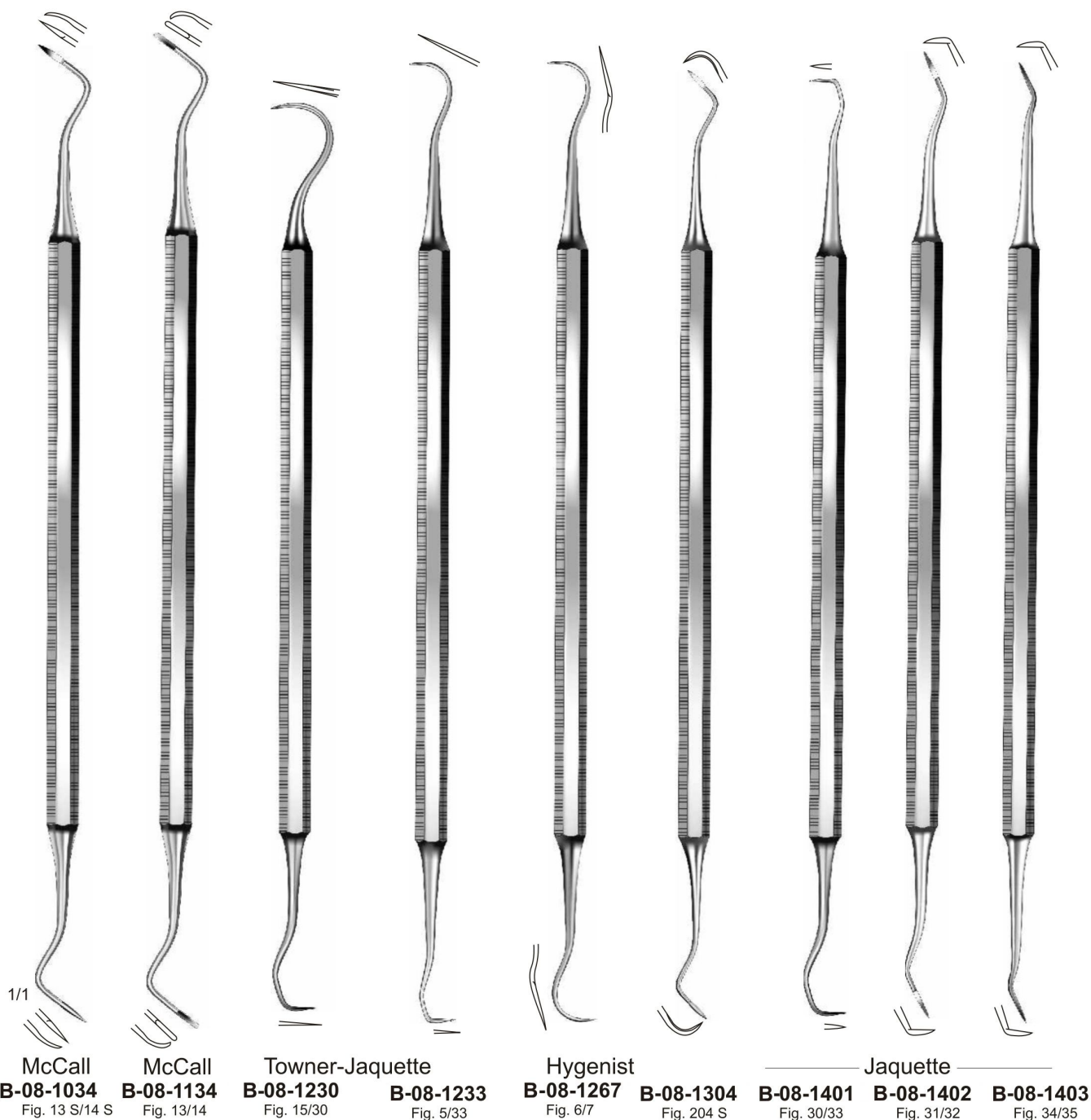


**B-08-0302**





Kirkland B-08-0415    Kirkland B-08-0416    Kirkland B-08-0501    **B-08-0604** Fig. ST 15    Ward-Kirkland B-08-0701    Carne-Kaplan B-08-0802 - B-08-0803    **B-08-0901** Fig. ST2/3    **B-08-0902** Fig. SCI 2/3    **B-08-0903** Fig. SCK 6

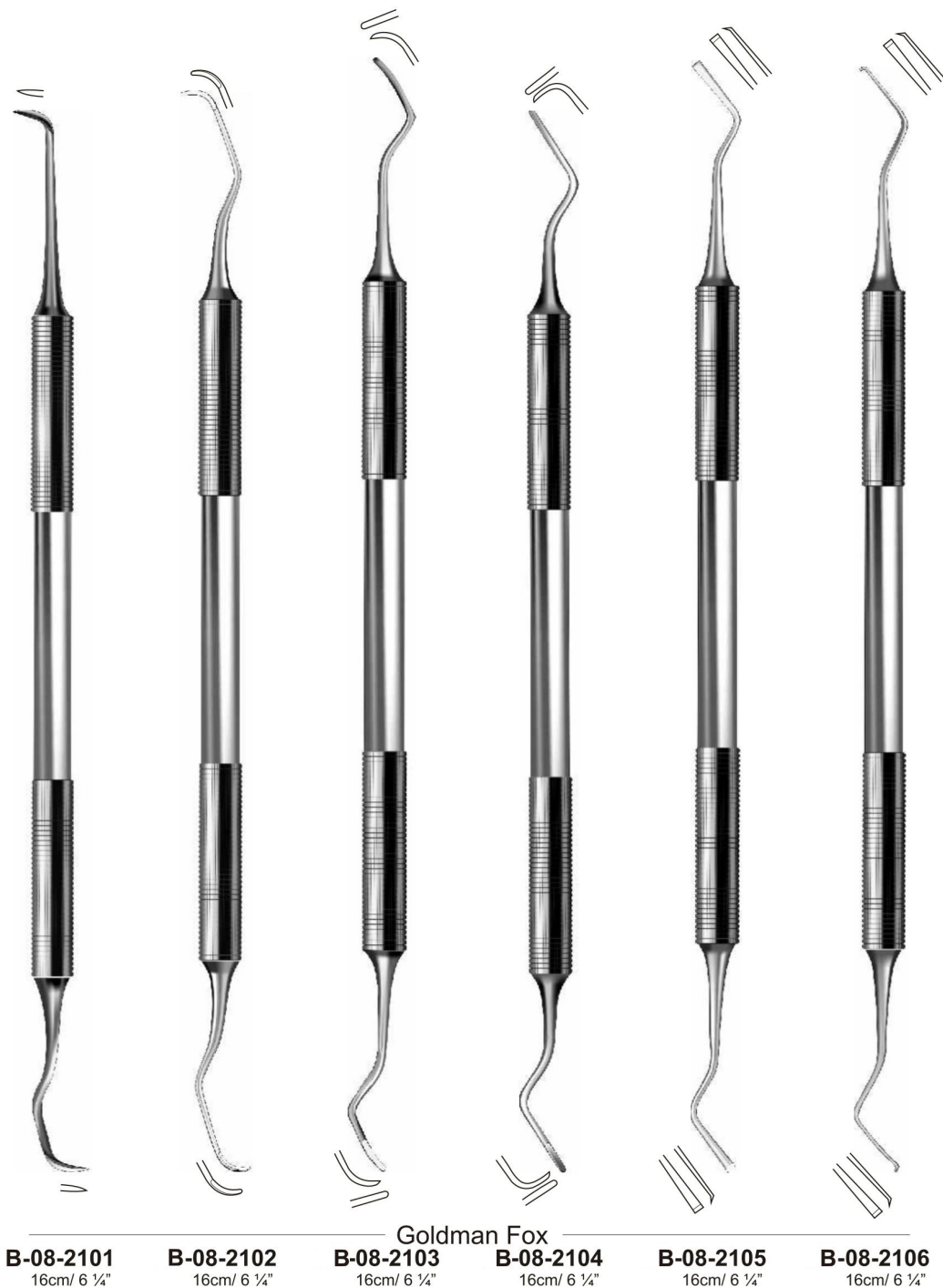


Please see page 34 for different handle styles.



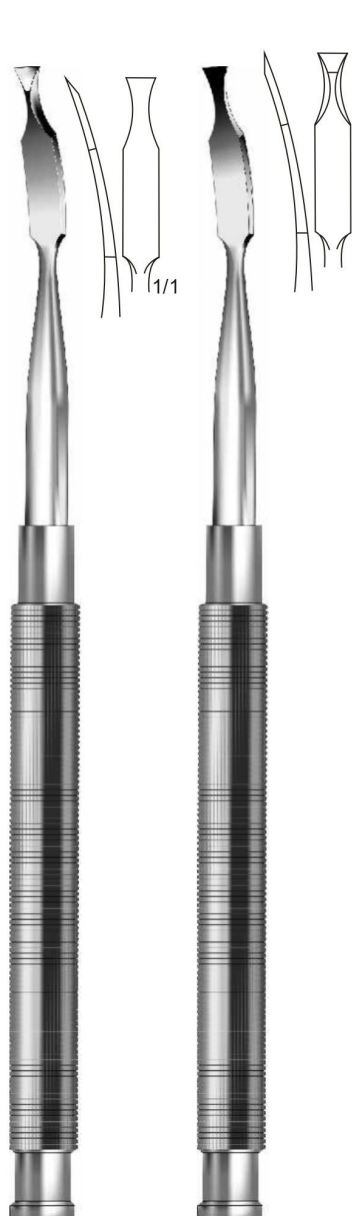
B-08-1507
B-08-1508
B-08-1509
B-08-1510
B-08-1511
B-08-1521
B-08-1600
B-08-1601
B-08-1700

Goldman-Fox
Nabers
Cross
Prichard



Please see page 34 for different handle styles.





Ochsenein  
**B-08-2201**  
 Fig. 1



Ochsenein  
**B-08-2202**  
 Fig. 2



Ochsenein  
**B-08-2303**  
 Fig. 3



Ochsenein  
**B-08-2304**  
 Fig. 4



Fedi  
**B-08-2501**  
 Fig. 1



Fedi  
**B-08-2502**  
 Fig. 2



Fedi  
**B-08-2503**  
 Fig. 3



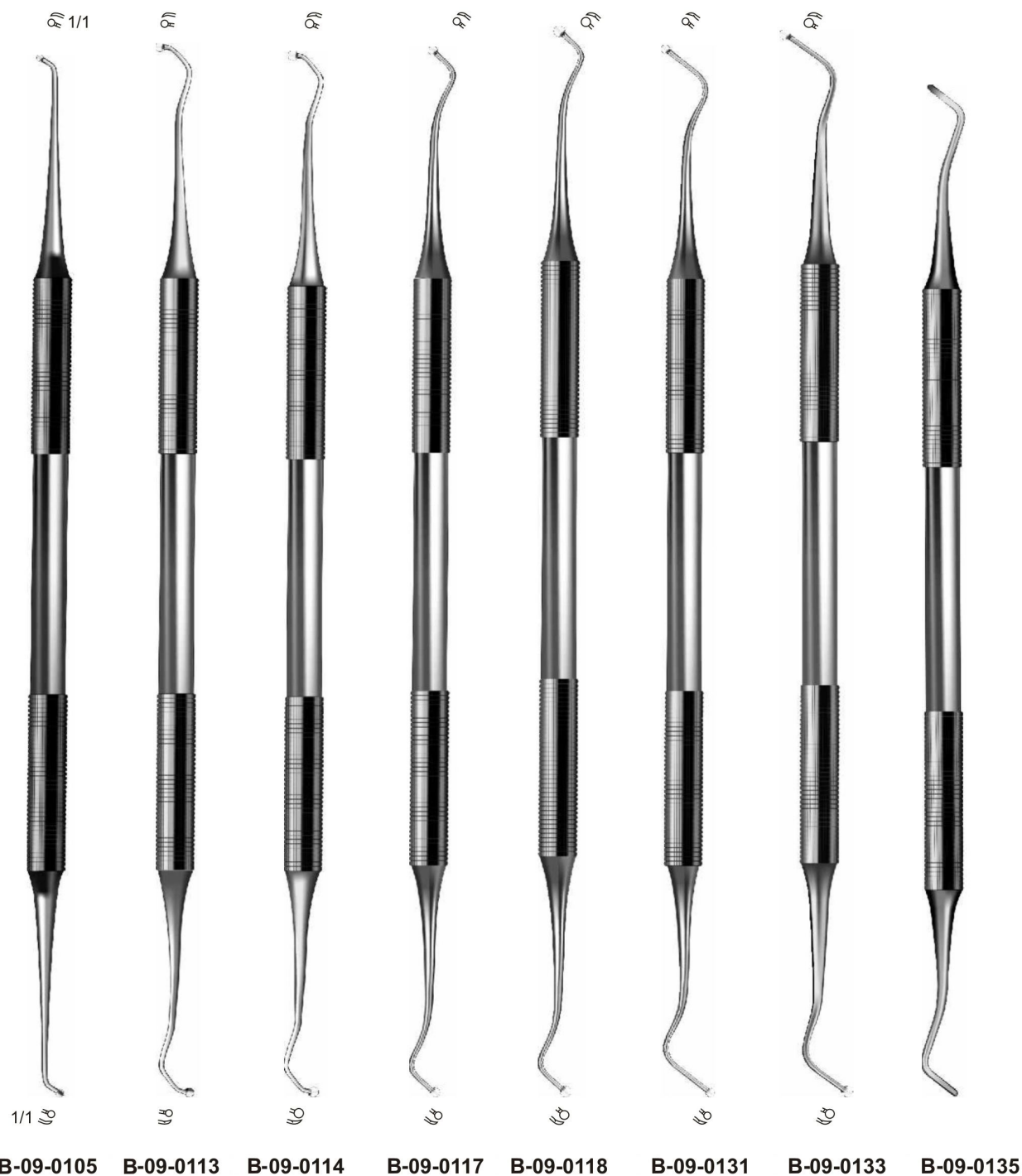
Gracey  
**B-08-2612** Fig. 1/2    **B-08-2634** Fig. 3/4    **B-08-2656** Fig. 5/6    **B-08-2678** Fig. 7/8    **B-08-2690** Fig. 9/10    **B-08-2692** Fig. 11/12    **B-08-2694** Fig. 13/14

Please see page 34 for different handle styles.

## CH 09

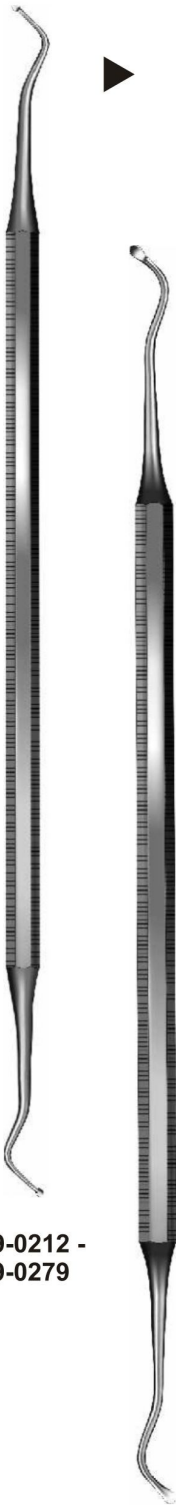
**Excavators, Probes &  
Explorers, Nerve instruments**  
Exkavatoren, Zahnsonden,  
Nervinstrumente  
Excavadores, sondas y  
exploradores, Instrumentos  
para nervios  
Excavateurs, Sondes, et  
explorateurs  
Escavatori, Sonde, Strumenti  
per nervi





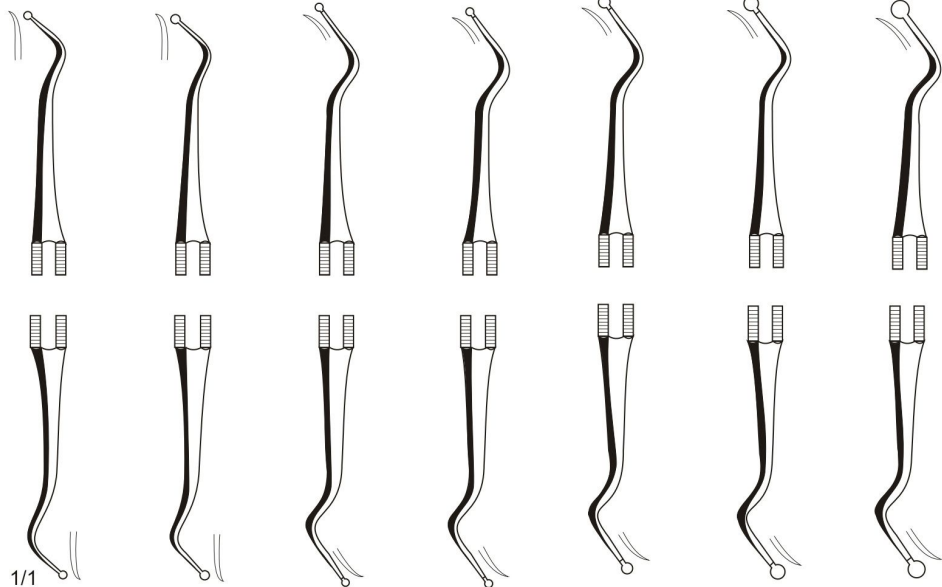
Please see page 34 for different handle styles.



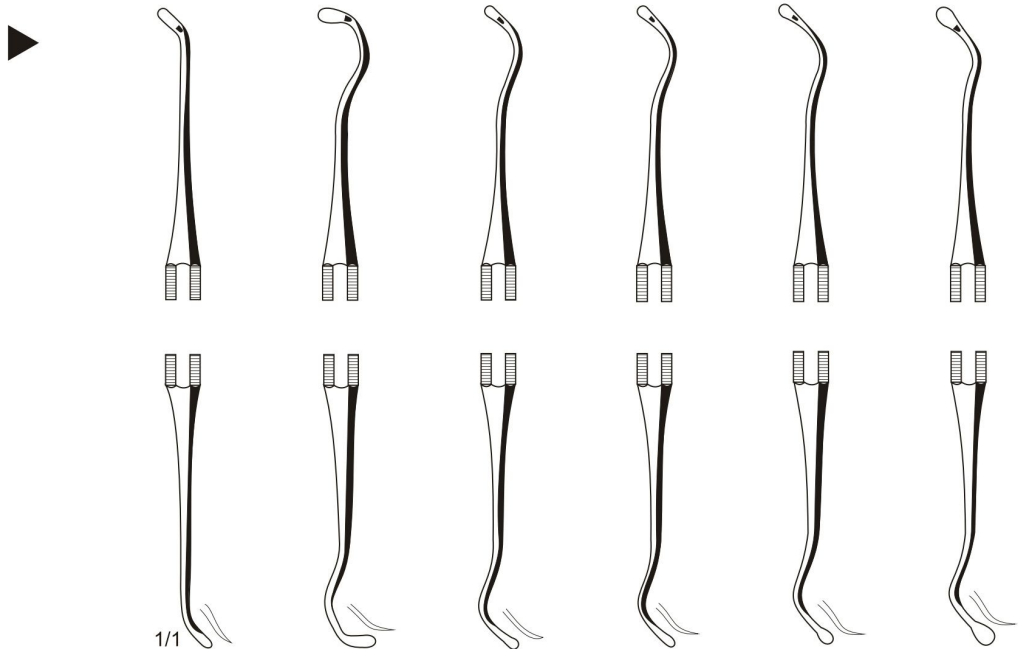


**B-09-0212 -  
B-09-0279**

**B-09-0305 -  
B-09-0320**

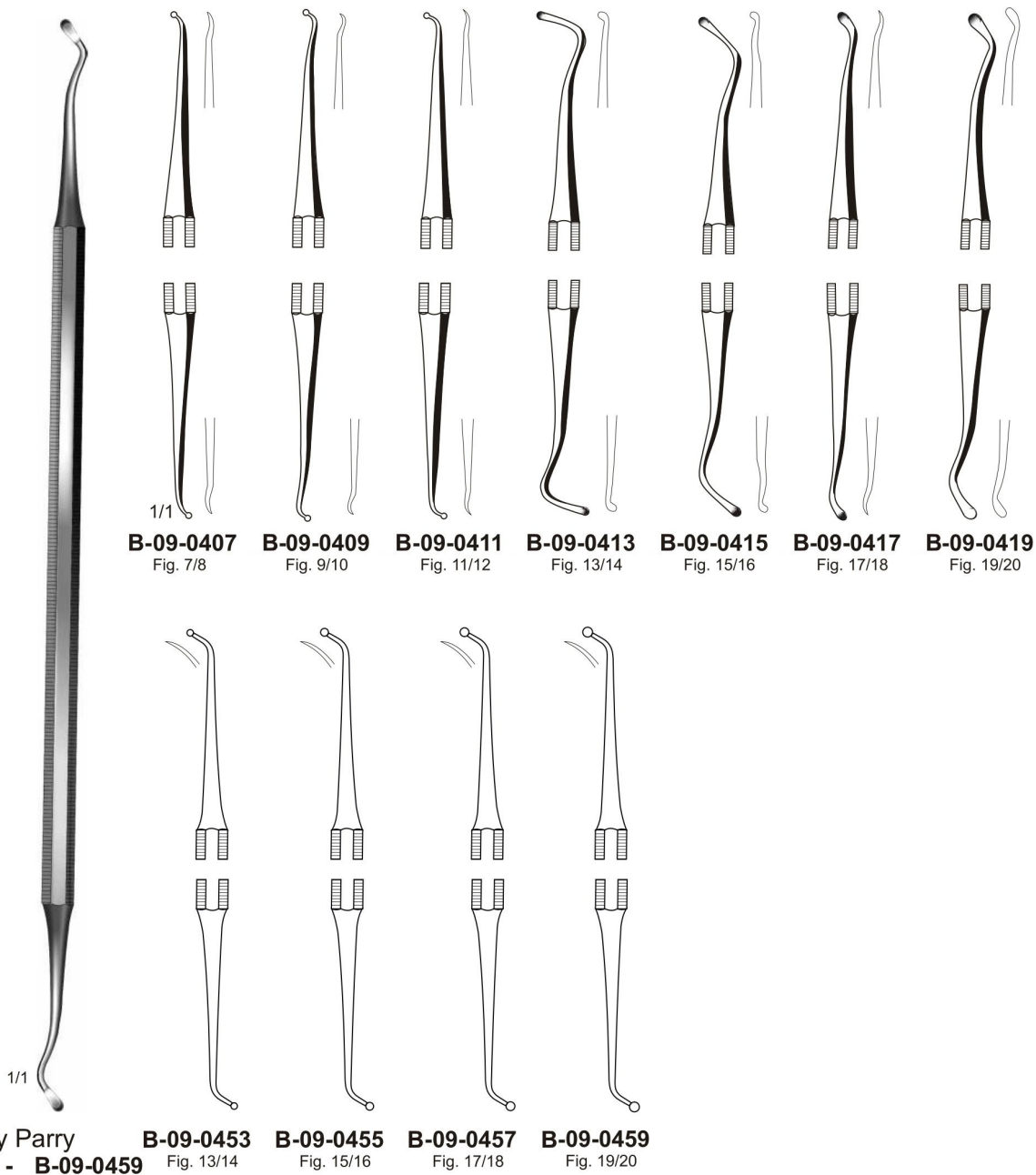


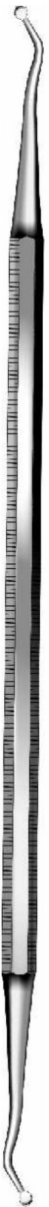
**B-09-0212** Fig. 12/13    **B-09-0214** Fig. 14/15    **B-09-0217** Fig. 171/172    **B-09-0273** Fig. 173/174    **B-09-0275** Fig. 175/176    **B-09-0277** Fig. 177/178    **B-09-0279** Fig. 179/180



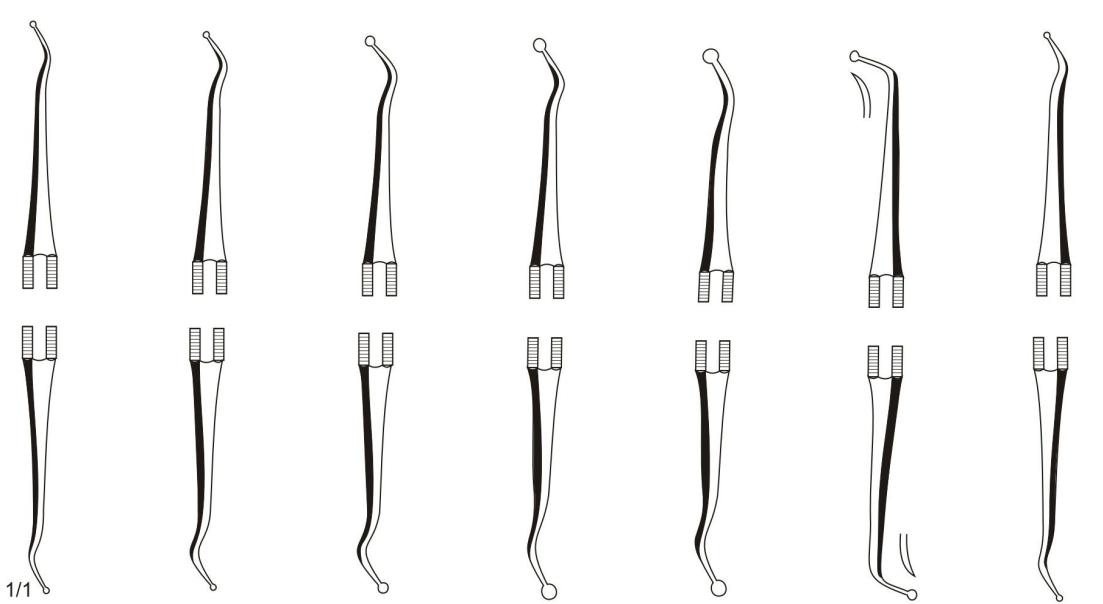
**B-09-0305** Fig. 5    **B-09-0314** Fig. 14    **B-09-0317** Fig. 17    **B-09-0318** Fig. 18    **B-09-0319** Fig. 19    **B-09-0320** Fig. 20

White





B-09-0503-  
 B-09-0525



**B-09-0503**  
 Fig. 3/4

**B-09-0505**  
 Fig. 5/6

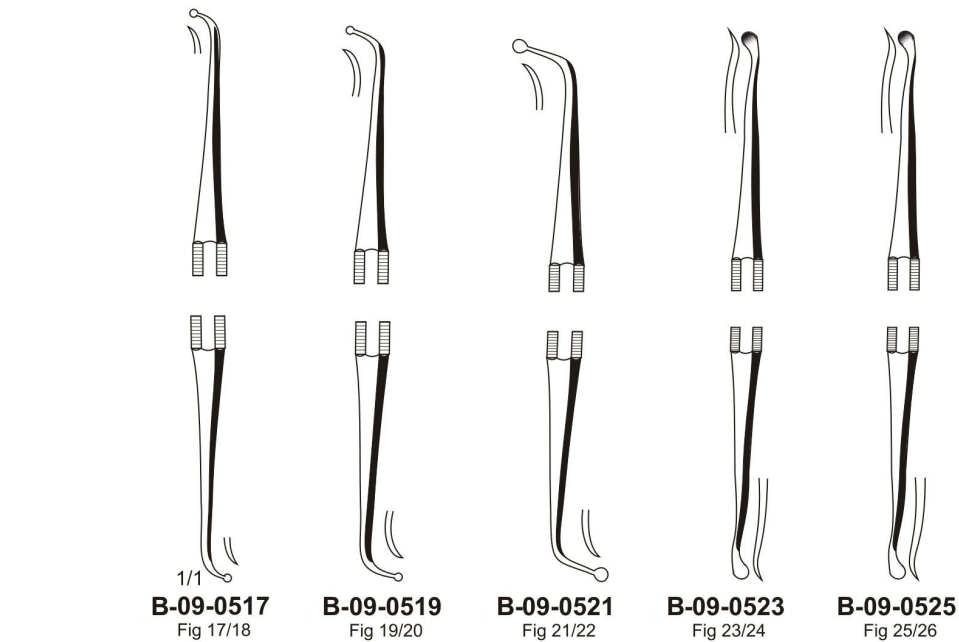
**B-09-0507**  
 Fig. 7/8

**B-09-0509**  
 Fig. 9/10

**B-09-0511**  
 Fig. 11/12

**B-09-0513**  
 Fig. 13/14

**B-09-0515**  
 Fig. 15/16



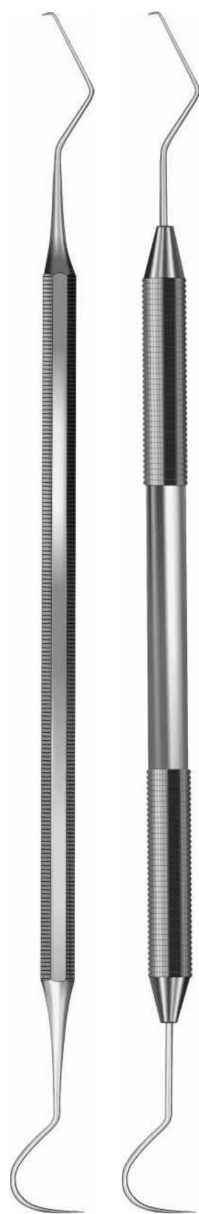
**B-09-0517**  
 Fig 17/18

**B-09-0519**  
 Fig 19/20

**B-09-0521**  
 Fig 21/22

**B-09-0523**  
 Fig 23/24

**B-09-0525**  
 Fig 25/26



I V  
 Grip Types



I	<b>B-09-0601</b>	<b>B-09-0602</b>	<b>B-09-0603</b>	<b>B-09-0606</b>
V	<b>B-09-0701</b>	<b>B-09-0702</b>	<b>B-09-0703</b>	<b>B-09-0706</b>
	Fig. 17/23	Fig. 2	Fig. 3 CH	Fig. 23/6



**Handle**  
**B-09-0700**  
 with interchangeable points,  
**B-09-0708 to B-09-0723**



8  
**B-09-0708**



9  
**B-09-0709**



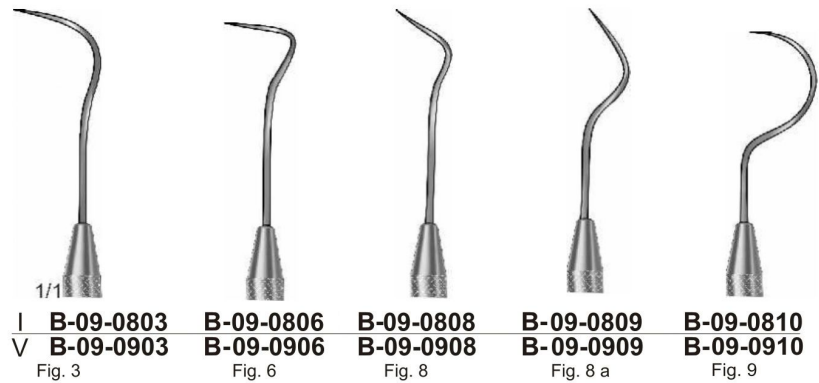
17  
**B-09-0717**



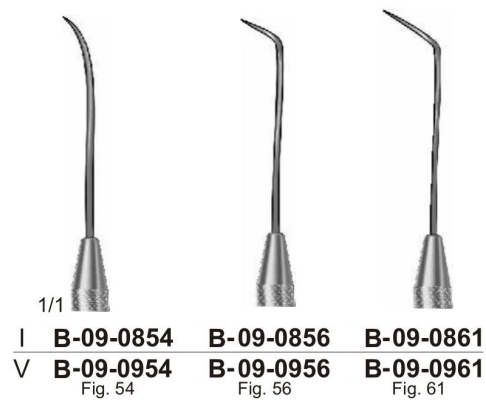
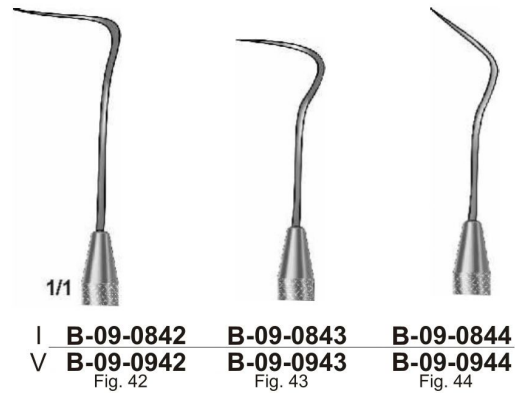
23  
**B-09-0723**

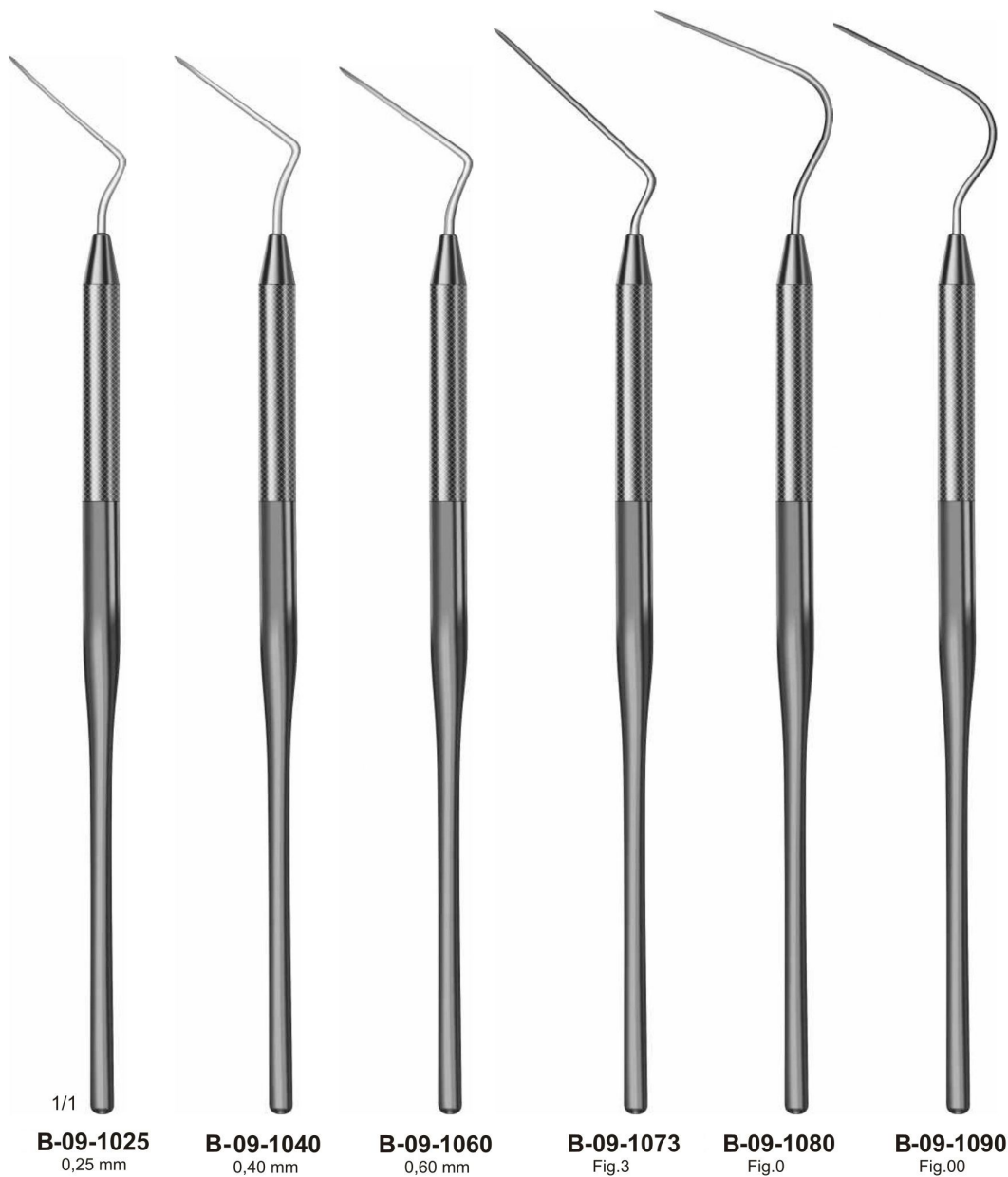
Please see page 34 for different handle styles.

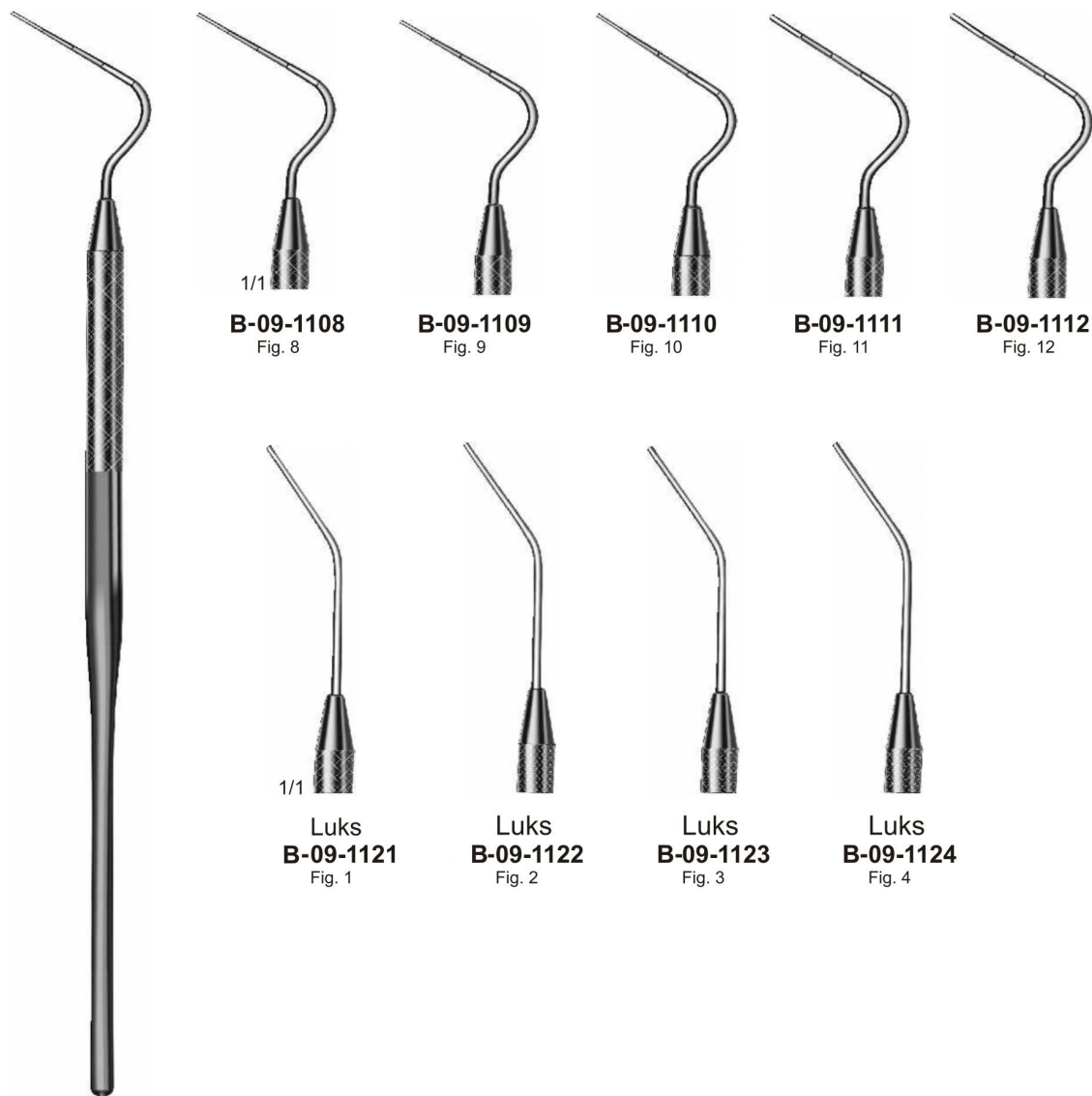




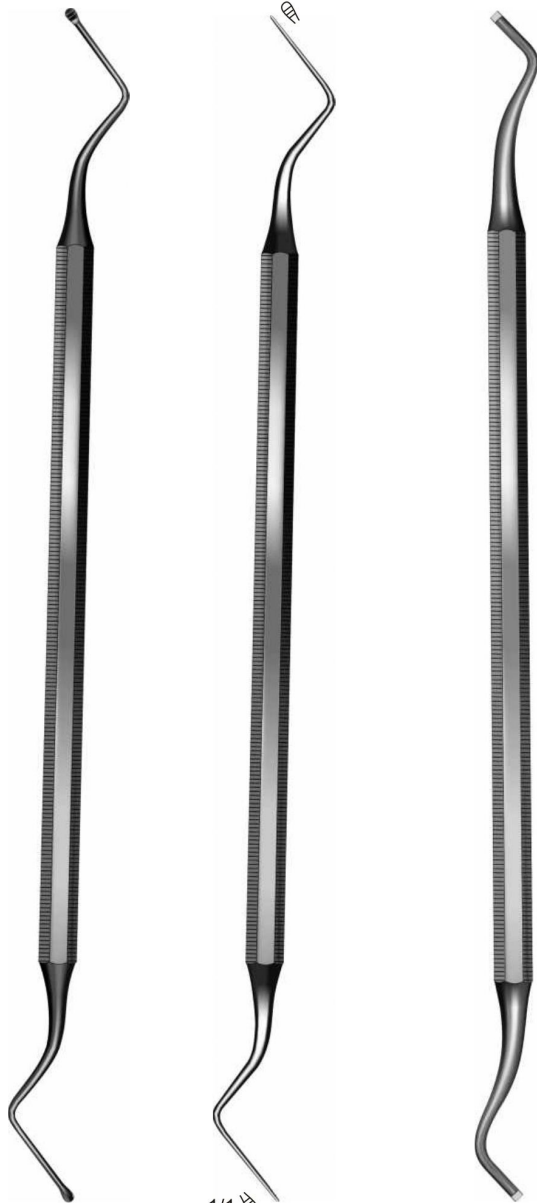
Grip Types







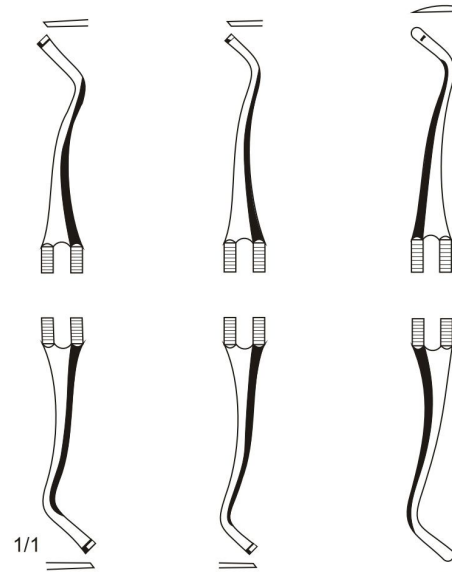
Lusks  
B-09-1108 - B-09-1124



Hirschfeld  
**B-09-1237**  
 Fig. 3/7

1/1   
 Hirschfeld  
**B-09-1211**  
 Fig. 5/11

Black  
**B-09-1351 - B-09-1379**



**B-09-1351**

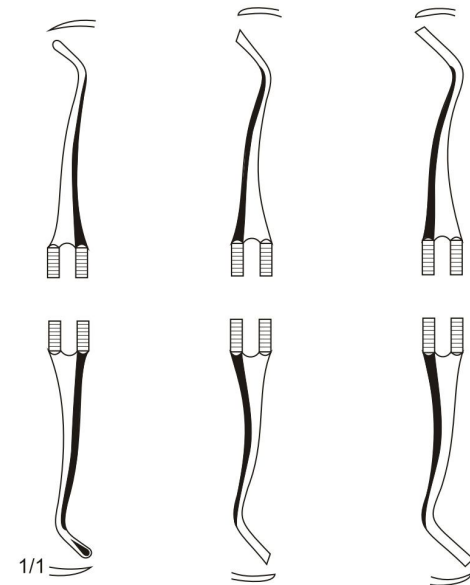
Fig. 51 / Fig. 52  
 a) 15 15  
 b) 8 8  
 c) 12 L 12 R

**B-09-1353**

Fig. 53 / Fig. 54  
 a) 10 10  
 b) 6 6  
 c) 12 L 12 R

**B-09-1363**

Fig. 63 / Fig. 64  
 a) 15 15  
 b) 8 8  
 c) 12 L 12 R



**B-09-1365**

Fig. 65 / Fig. 66  
 a) 10 10  
 b) 8 6  
 c) 12 L 12 R

**B-09-1377**

Fig. 77 / Fig. 78  
 a) 15 15  
 b) 8 8  
 c) 12 L 12 R

**B-09-1379**

Fig. 79 / Fig. 80  
 a) 15 15  
 b) 8 8  
 c) 12 L 12 R

a) Width of blade in 1/10 mm  
 b) Length of blade from the centre of angle in mm  
 c) Angle of blade to its handle in centigrade



## CH 10

**Wax and Crown Instruments,  
Matrix Instruments**

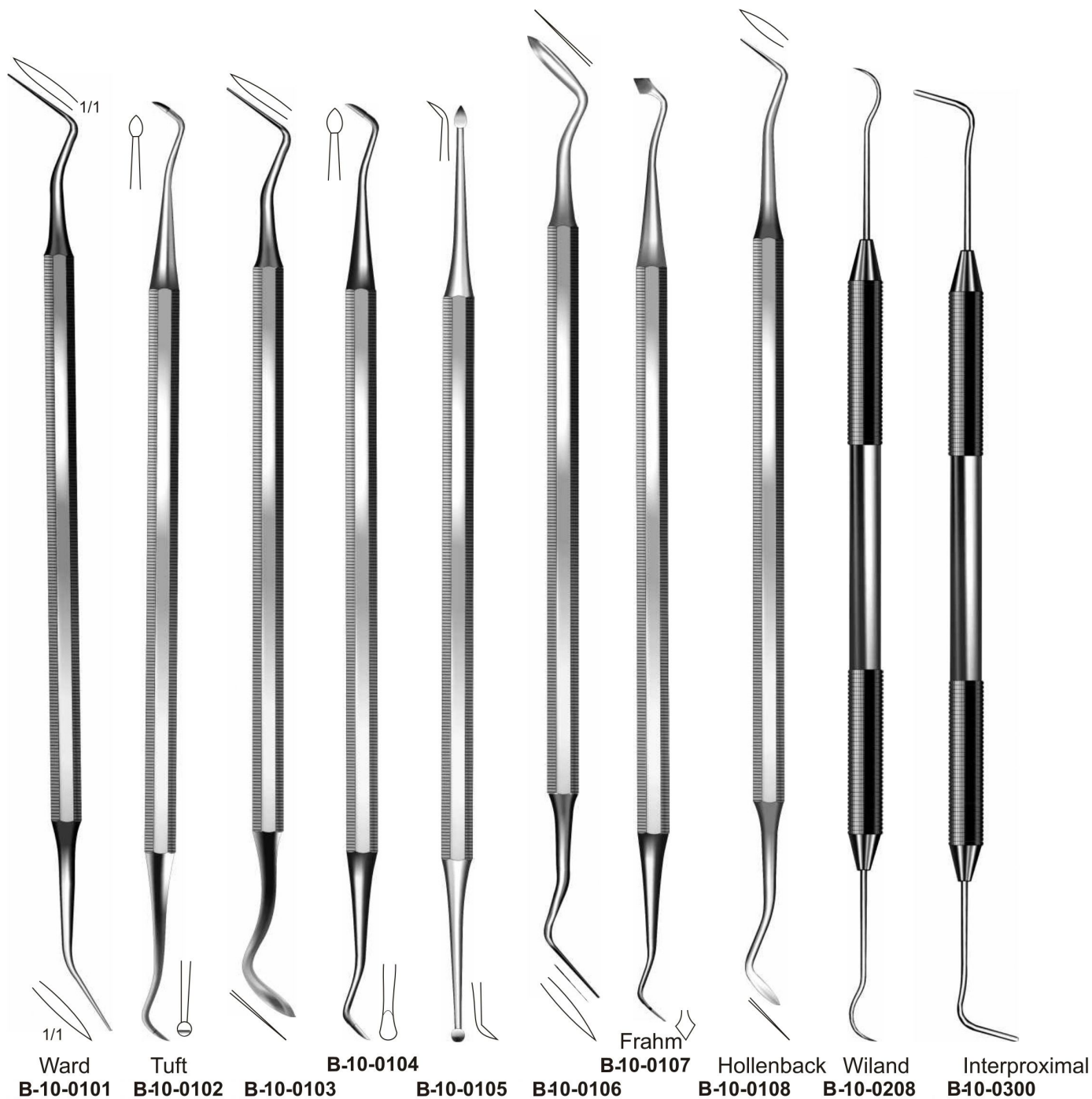
**Wachs- kroneninstrumente,  
Matrizen-instrumente**

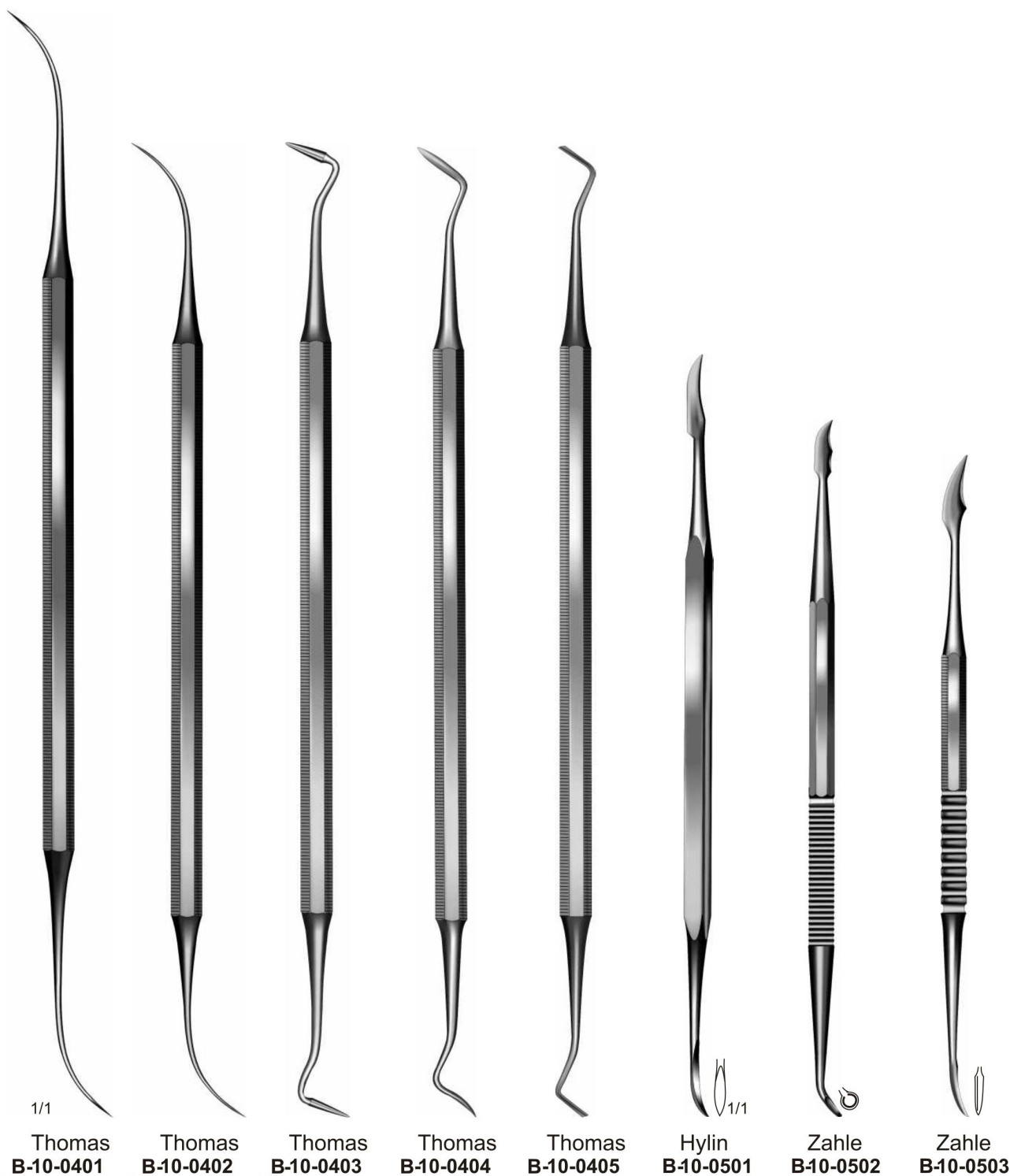
**Instrumentos para cera, coronas,  
instrumentos para matrices**

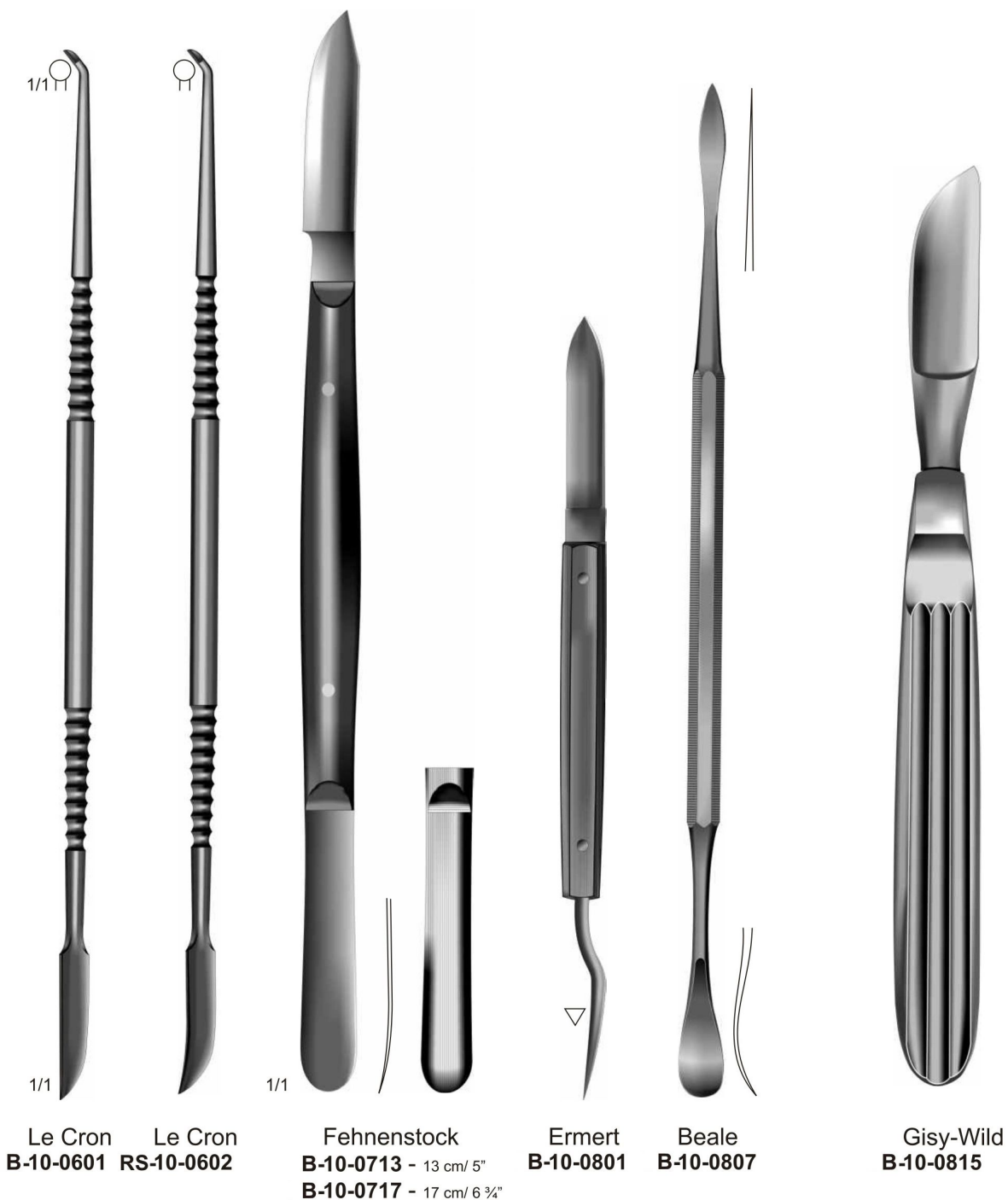
**Instrumentes pour couronnes  
et matrices**

**Strumenti per cera e per corone,  
Strumenti per matrici**













Miller  
B-10-0915



Sachs  
B-10-1001



Mershon  
B-10-1101



B-10-1201



1/1

B-10-1301



B-10-1302



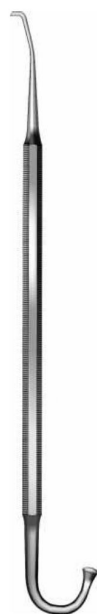
B-10-1303



B-10-1304



B-10-1305



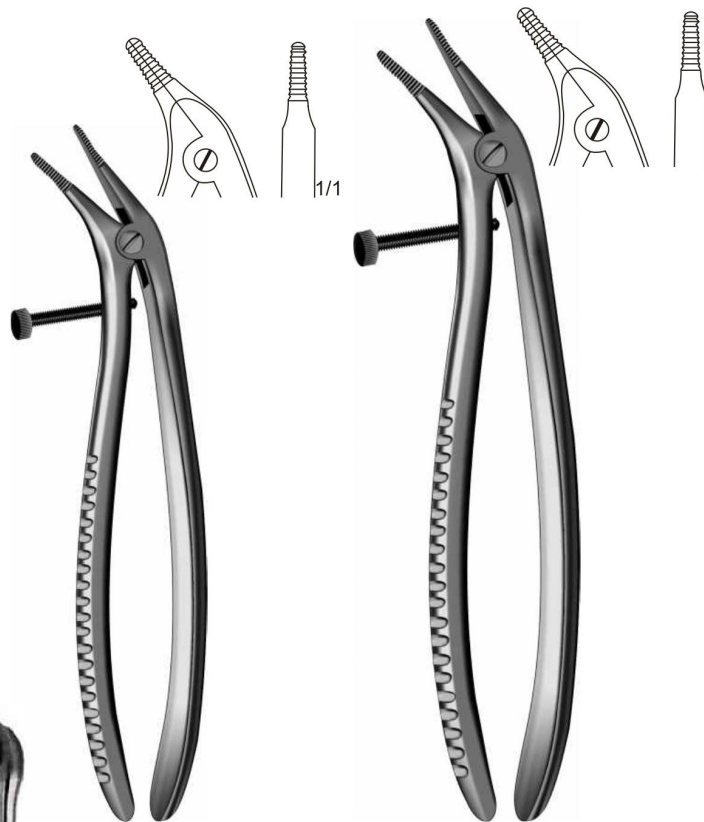
Treyemann  
B-10-1306



Schroeder  
B-10-1300  
with interchangeable  
points 10-1301-10-1305



B-10-1307



Bohm  
**B-10-1511**  
11.5 cm / 4½"

Bohm  
**B-10-1514**  
11.5 cm / 4½"



**B-10-1401**   **B-10-1402**   **B-10-1403**



**B-10-1401 - B-10-1403**



**B-10-1600**   **B-10-1601**   **B-10-1602**  
(Handle for  
B-10-1600- B-10-1602)



**B-10-1800**

For Molars

For Molars and Premolars



1/1

Tofflemire-Universal  
**B-10-1905**



**RS-10-1907**  
Fig. 7



**B-10-1908**  
Fig. 8



**B-10-1909**  
Fig. 9



**B-10-1910**  
Fig. 10



**B-10-1911**  
Fig. 1



**B-10-1912**  
Fig. 12



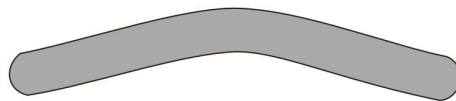
**B-10-1913**  
Fig. 13

(Package of 12 bands)



1/1

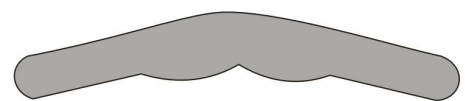
Ivory  
**B-10-2005** - 5 mm  
**B-10-2006** - 6 mm  
**B-10-2007** - 7 mm



Tofflemire  
**B-10-2101**  
Fig. 1



Tofflemire  
**B-10-2102**  
Fig. 2



Tofflemire  
**B-10-2103**  
Fig. 3



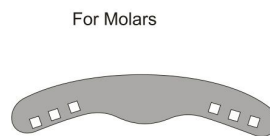
Tofflemire  
**B-10-2104**  
Fig. 4



1/1  
Ivory  
**B-10-2201**  
Fig. 1  
(Without shield)

Ivory  
**B-10-2212**  
Fig. 12  
(With shield)

Ivory  
**B-10-2312**  
Fig. 12 a



**B-10-2401**  
Fig. 1

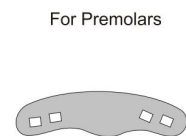


**B-10-2402**  
Fig. 2



**B-10-2403**  
Fig. 3

**B-10-2401- B-10-2403**



**B-10-2404**  
Fig. 4



**B-10-2405**  
Fig. 5



**B-10-2406**  
Fig. 6

**B-10-2404- B-10-2406**



Ainsworth  
**B-10-2516**  
16 cm/6 ¼"

**B-10-2515**  
15cm/6"

Stockes  
**B-10-2617**  
17 cm/ 6¾"

Brewer  
**B-10-2717**  
17 cm/ 6¾"

**B-10-2716**  
16 cm/6 ¼"



## CH 11

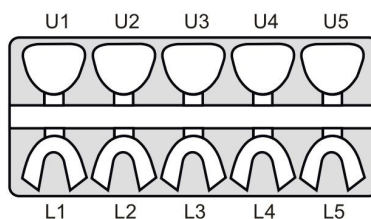
Impression Trays  
Abdrucklöffel  
Portamoldes  
Porte-empreintes  
Porta-impronte



Stainless Steel



Stainless steel "Solid" impression trays with retention rim.



set  
10

Set of 10 pieces.  
**B-11-2003**

For Upper Jaw



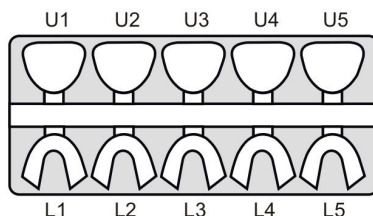
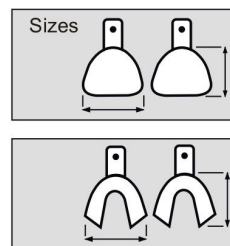
		mm.	mm.
<b>B-11-2051- U1</b>	XL	81	63
<b>B-11-2052- U2</b>	L	74	60
<b>B-11-2053- U3</b>	M	71	55
<b>B-11-2054- U4</b>	NM	67	53
<b>B-11-2055- U5</b>	S	65	51

For Lower Jaw



		mm.	mm.
<b>B-11-2061- L1</b>	XL	80	63
<b>B-11-2062- L2</b>	L	78	59
<b>B-11-2063- L3</b>	M	76	57
<b>B-11-2064- L4</b>	NM	72	57
<b>B-11-2065- L5</b>	S	69	50

**Stainless steel “Perforated” impression trays with retention rim.**



set  
**10**

**For Upper Jaw**

Set of 10 pieces.  
**B-11-2103**



		mm.	mm.
<b>B-11-2151- U1</b>	XL	81	63
<b>B-11-2152- U2</b>	L	74	60
<b>B-11-2153- U3</b>	M	71	55
<b>B-11-2154- U4</b>	NM	67	53
<b>B-11-2155- U5</b>	S	65	51

**For Lower Jaw**

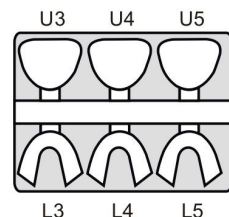


		mm.	mm.
<b>B-11-2161- L1</b>	XL	80	63
<b>B-11-2162- L2</b>	L	78	59
<b>B-11-2163- L3</b>	M	76	57
<b>B-11-2164- L4</b>	NM	72	57
<b>B-11-2165- L5</b>	S	69	50

Stainless Steel

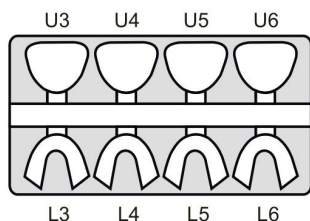
**INOX**  
18/08

Stainless steel "Solid" impression trays with retention rim.



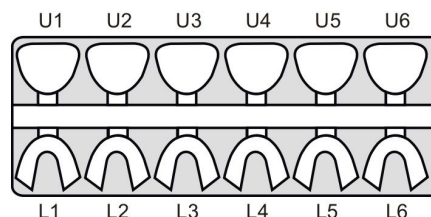
set  
**6**

Set of 6 pieces.  
**B-11-2301**



set  
**8**

Set of 8 pieces.  
**B-11-2302**



set  
**12**

Set of 12 pieces.  
**B-11-2304**

For Upper Jaw



For Lower Jaw



		mm.	mm.
<b>B-11-2311- U1</b>	XXS	61	47
<b>B-11-2312- U2</b>	XS	64	51
<b>B-11-2313- U3</b>	S	66	53
<b>B-11-2314- U4</b>	M	69	57
<b>B-11-2315- U5</b>	L	71	60
<b>B-11-2316- U6</b>	XL	73	62

		mm.	mm.
<b>B-11-2331- L1</b>	XXS	55	47
<b>B-11-2332- L2</b>	XS	60	49
<b>B-11-2333- L3</b>	S	72	54
<b>B-11-2334- L4</b>	M	74	57
<b>B-11-2335- L5</b>	L	76	59
<b>B-11-2336- L6</b>	XL	78	61

Partial impression trays for crown and bridge work.



**B-11-2361- U1P**



**B-11-2362- L1P**

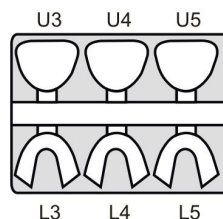


**B-11-2342- L2D**  
**B-11-2344- L4D**  
**B-11-2346- L6D**

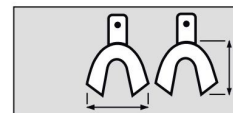
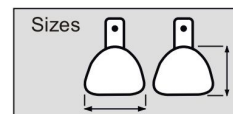


**B-11-2352- L2S**  
**B-11-2354- L4S**  
**B-11-2356- L6S**



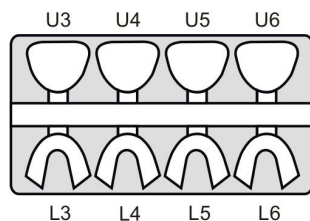


set  
6



Set of 6 pieces.

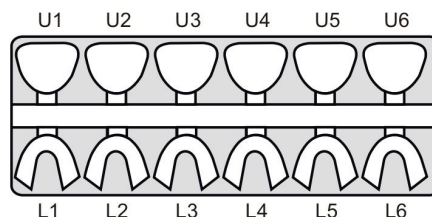
**B-11-2401**



set  
8

Set of 8 pieces.

**B-11-2402**

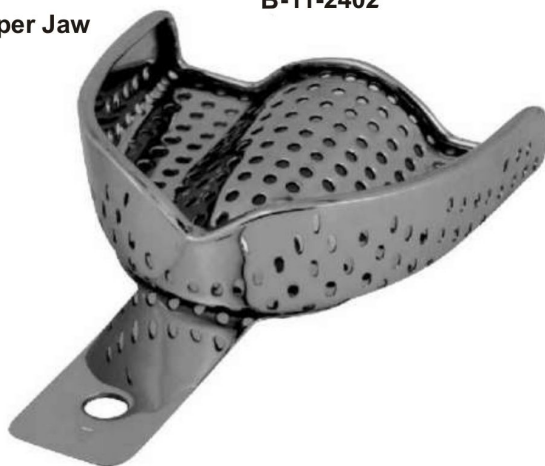


set  
12

Set of 12 pieces.

**B-11-2404**

For Upper Jaw



For Lower Jaw



	mm.	mm.
<b>B-11-2411- U1</b> XXS	61	47
<b>B-11-2412- U2</b> XS	64	51
<b>B-11-2413- U3</b> S	66	53
<b>B-11-2414- U4</b> M	69	57
<b>B-11-2415- U5</b> L	71	60
<b>B-11-2416- U6</b> XL	73	62

	mm.	mm.
<b>B-11-2431- L1</b> XXS	55	47
<b>B-11-2432- L2</b> XS	60	49
<b>B-11-2433- L3</b> S	72	54
<b>B-11-2434- L4</b> M	74	57
<b>B-11-2435- L5</b> L	76	59
<b>B-11-2436- L6</b> XL	78	61

Partial impression trays for crown and bridge work.



**B-11-2461- U1P**



**B-11-2462- L1P**



**B-11-2442- L2D**

**B-11-2444- L4D**

**B-11-2446- L6D**



**B-11-2452- L2S**

**B-11-2454- L4S**

**B-11-2456- L6S**

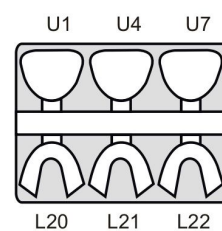
Stainless Steel



Anteriorly depressed with retention rim.  
 Stainless Steel "Solid"

"Solid" stainless steel

For Upper Jaw



set  
**6**

Set of 6 pieces.  
**B-11-2601**

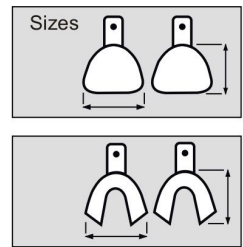
		mm.	mm.
<b>B-11-2611- U1</b>	L	81	67
<b>B-11-2614- U4</b>	M	71	64
<b>B-11-2617- U7</b>	S	70	57

For Lower Jaw



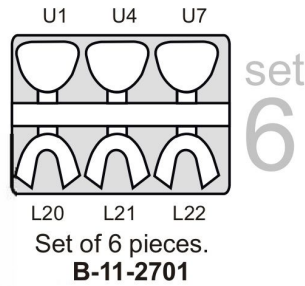
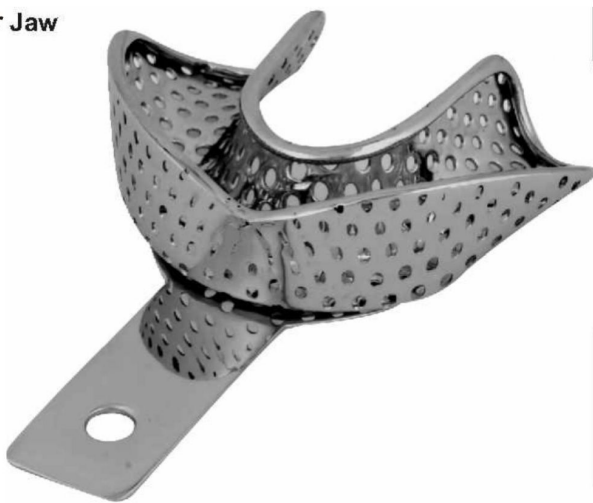
		mm.	mm.
<b>B-11-2631- L20</b>	L	81	60
<b>B-11-2634- L21</b>	M	79	57
<b>B-11-2637- L22</b>	S	76	54

Anteriorly depressed with retention rim.  
 Stainless steel "Perforated"



"Perforated" stainless steel

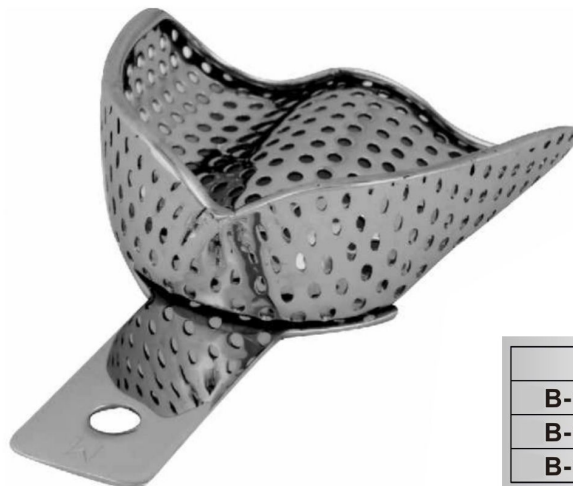
For Upper Jaw



Set of 6 pieces.  
**B-11-2701**

		mm.	mm.
<b>B-11-2711- U1</b>	L	81	67
<b>B-11-2714- U4</b>	M	71	64
<b>B-11-2717- U7</b>	S	70	57

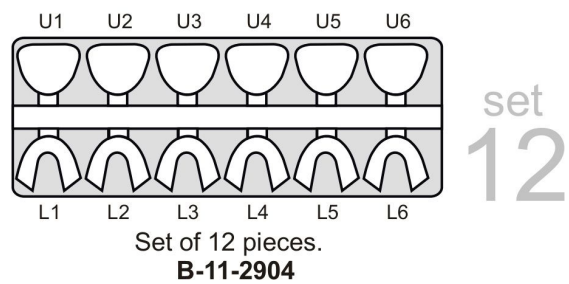
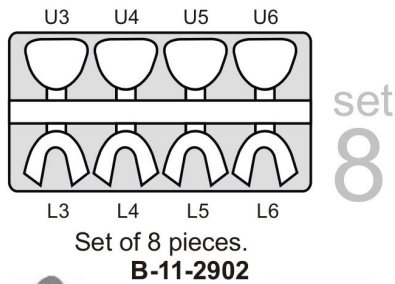
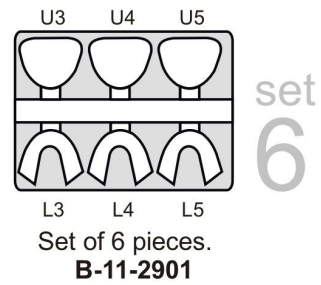
For Lower Jaw



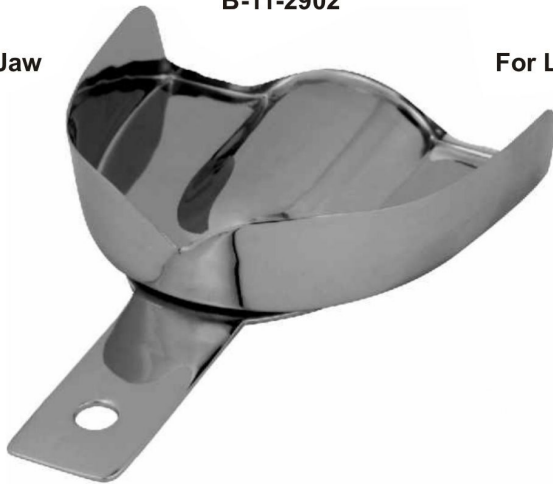
		mm.	mm.
<b>B-11-2731- L20</b>	L	81	60
<b>B-11-2734- L21</b>	M	79	57
<b>B-11-2737- L22</b>	S	76	54

**INOX**  
18/08

**Stainless steel "Solid" impression trays without retention rim.**



**For Upper Jaw**



**For Lower Jaw**



		mm.	mm.
<b>B-11-2911- U1</b>	XXS	61	47
<b>B-11-2912- U2</b>	XS	64	51
<b>B-11-2913- U3</b>	S	66	53
<b>B-11-2914- U4</b>	M	69	57
<b>B-11-2915- U5</b>	L	71	60
<b>B-11-2916- U6</b>	XL	73	62

		mm.	mm.
<b>B-11-2931- L1</b>	XXS	55	47
<b>B-11-2932- L2</b>	XS	60	49
<b>B-11-2933- L3</b>	S	72	54
<b>B-11-2934- L4</b>	M	74	57
<b>B-11-2935- L5</b>	L	76	59
<b>B-11-2936- L6</b>	XL	78	61

**Partial impression trays for crown and bridge work.**



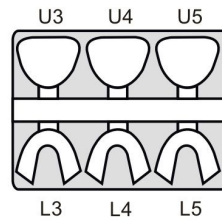
**B-11-2942- L2D**  
**B-11-2944- L4D**  
**B-11-2946- L6D**



**B-11-2952- L2S**  
**B-11-2954- L4S**  
**B-11-2956- L6S**

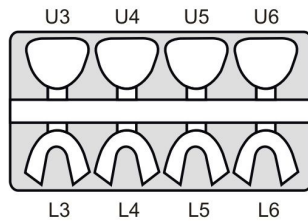
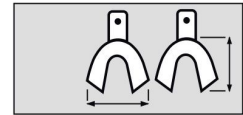
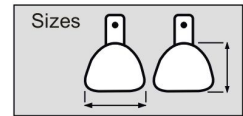


**Stainless steel “Perforated”  
 impression trays without  
 retention rim.**



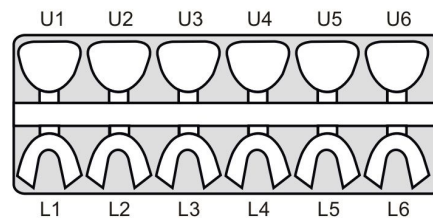
Set of 6 pieces.  
**B-11-3101**

set  
**6**



Set of 8 pieces.  
**B-11-3102**

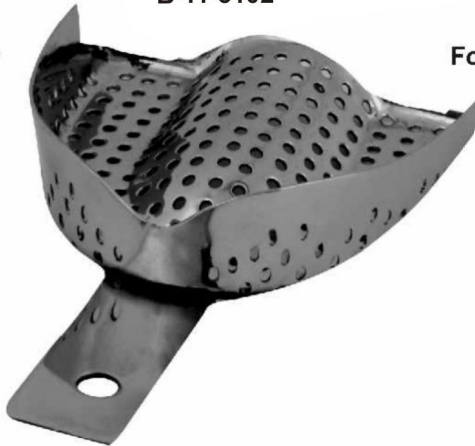
set  
**8**



Set of 12 pieces.  
**B-11-3104**

set  
**12**

**For Upper Jaw**



**For Lower Jaw**



	mm.	mm.
<b>B-11-3111- U1</b> XXS	61	47
<b>B-11-3112- U2</b> XS	64	51
<b>B-11-3113- U3</b> S	66	53
<b>B-11-3114- U4</b> M	69	57
<b>B-11-3115- U5</b> L	71	60
<b>B-11-3116- U6</b> XL	73	62

	mm.	mm.
<b>B-11-3131- L1</b> XXS	55	47
<b>B-11-3132- L2</b> XS	60	49
<b>B-11-3133- L3</b> S	72	54
<b>B-11-3134- L4</b> M	74	57
<b>B-11-3135- L5</b> L	76	59
<b>B-11-3136- L6</b> XL	78	61

**Partial impression trays for crown  
 and bridge work.**

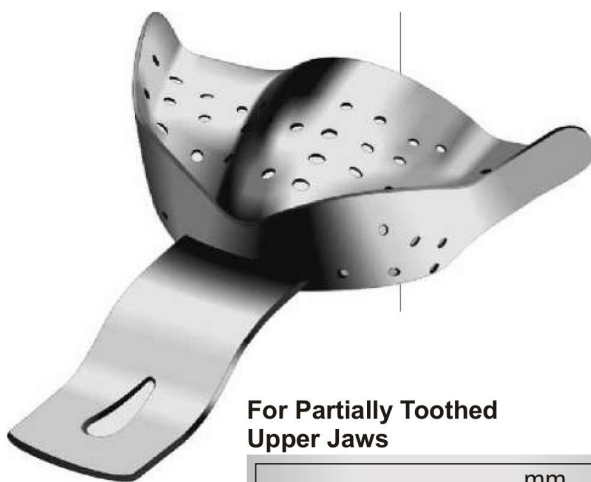
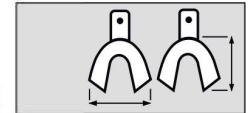
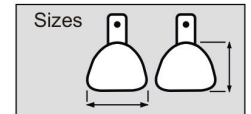


**B-11-3142- L2D**  
**B-11-3144- L4D**  
**B-11-3146- L6D**



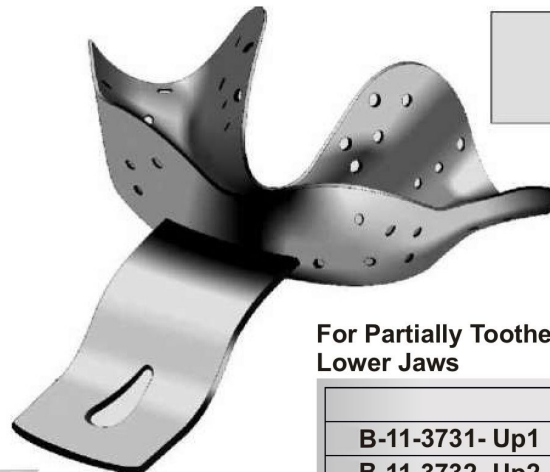
**B-11-3152- L2S**  
**B-11-3154- L4S**  
**B-11-3156- L6S**

**EHRICKE Stainless steel impression trays.**



**For Partially Toothed Upper Jaws**

	mm.	mm.
<b>B-11-3711- Op1</b>	62	50
<b>B-11-3712- Op2</b>	70	56



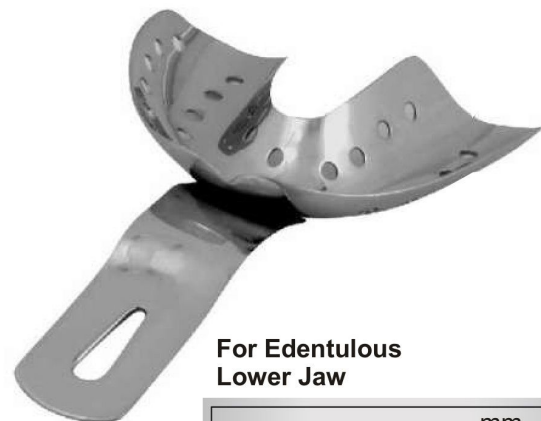
**For Partially Toothed Lower Jaws**

	mm.	mm.
<b>B-11-3731- Up1</b>	70	55
<b>B-11-3732- Up2</b>	78	59



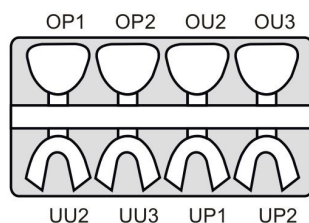
**For Edentulous Upper Jaw**

	mm.	mm.
<b>B-11-3811- Ou1</b>	64	46
<b>B-11-3814- Ou2</b>	68	53
<b>B-11-3817- Ou3</b>	79	61



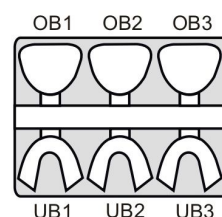
**For Edentulous Lower Jaw**

	mm.	mm.
<b>B-11-3831- Uu1</b>	70	48
<b>B-11-3834- Uu2</b>	70	53
<b>B-11-3837- Uu3</b>	72	57



set  
8

Set of 8 pieces.  
**RS-11-3702**



set  
6

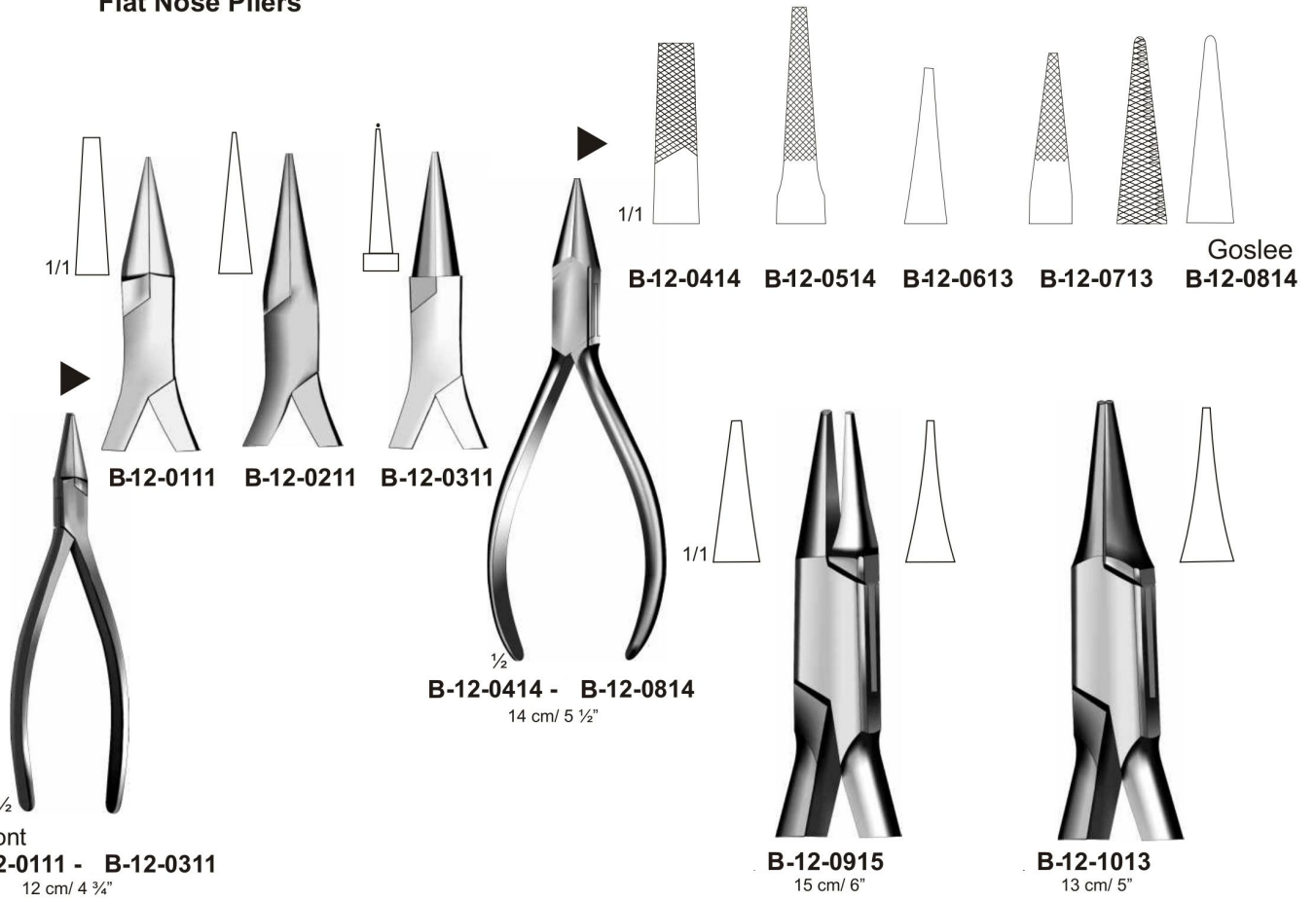
Set of 6 pieces.  
**RS-11-3801**

## CH 12

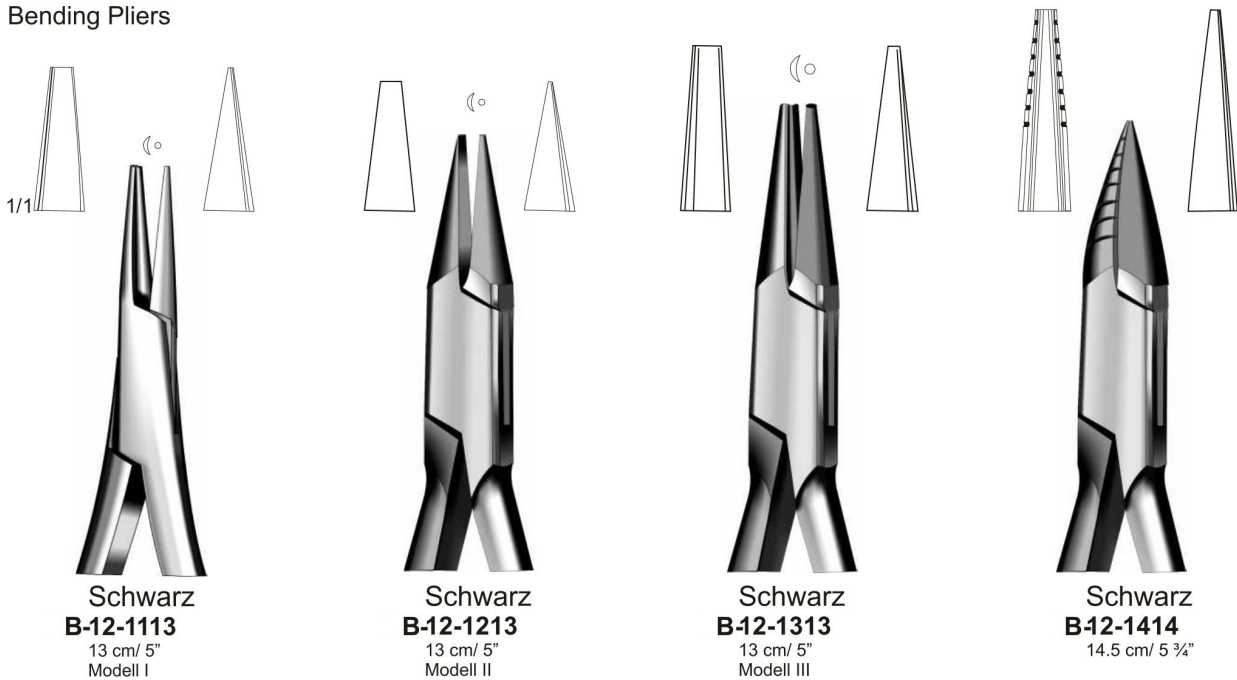
Pliers For Orthodontics  
Zangen für Kieferorthopädie  
Pinzas para ortodoncia  
Pinces pour orthodontie  
Pinze Ortodontiche



**Flat Nose Pliers**

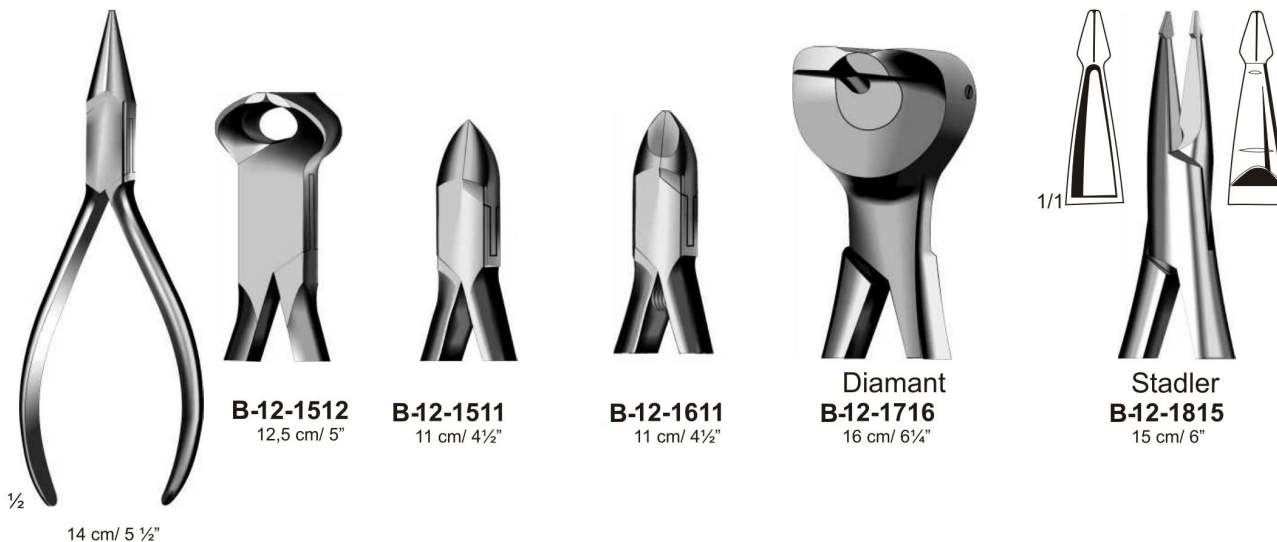


**Bending Pliers**

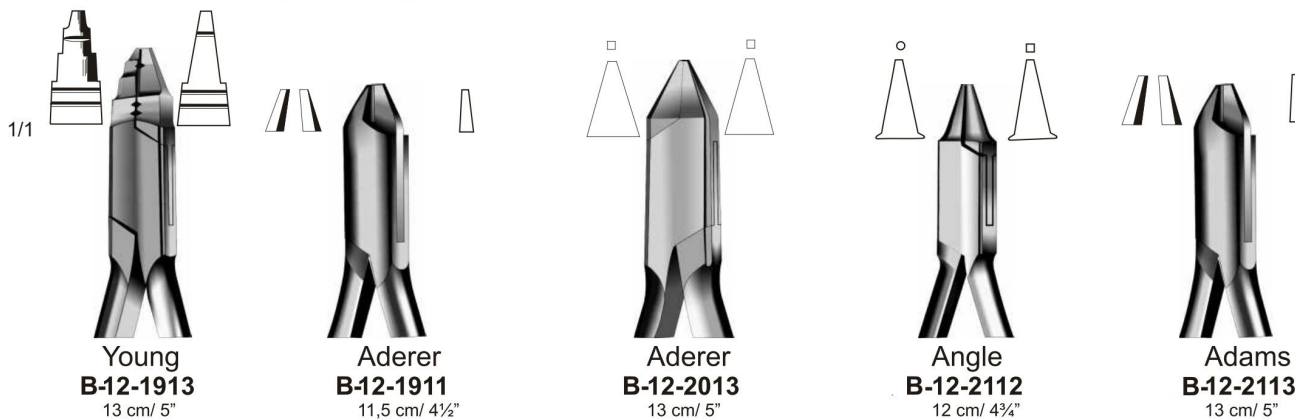




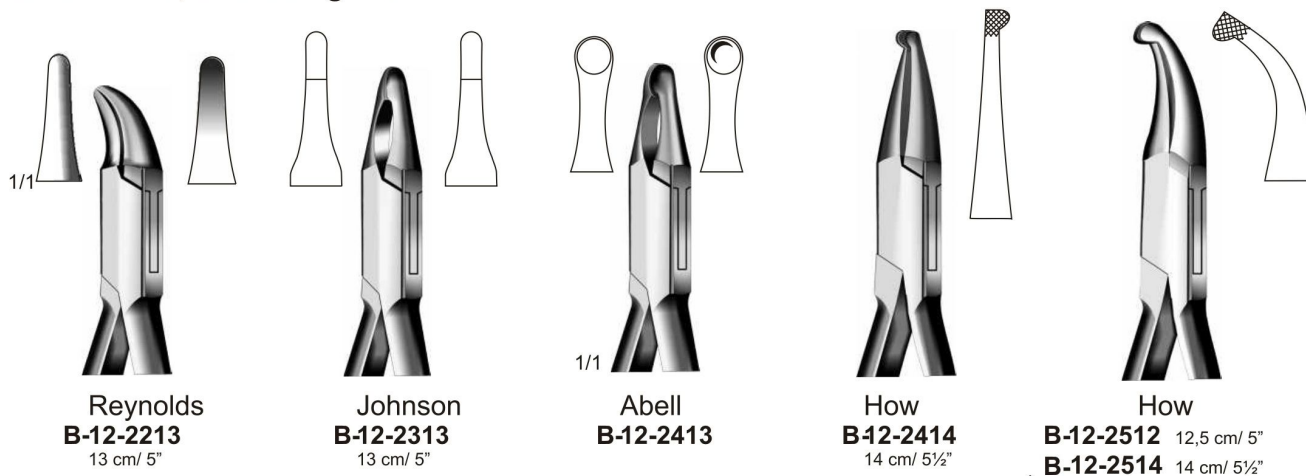
**End and Side Nippers**



**Wire, Arch and clasp bending pliers**



**Crown Pliers, Contouring Pliers**



**Universal Pliers, Copper Ring and Bridge Removing Pliers**



Waldsachs-Universal  
**B-12-2615**  
15,5 cm/ 5"



Universal  
**B-12-2715**  
15,5 cm/ 5"



Lodo  
**B-12-3015**  
15 cm/ 5"

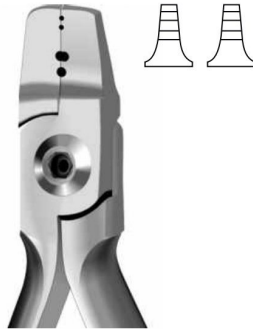


Furrer  
**B-12-2915**  
15,5 cm/ 5"

**Bana Seating & Arch Bending Pliers**



**B-12-3013**  
13 cm/ 5¼"



**Lingual Arch Plier**  
**B-12-3112**  
11.5 cm/ 4¼"  
Designed to form double and triple bends in either .030" (0.76 mm) or .036" (0.91 mm) wire for inserting lingual sheaths



**B-12-3212**  
12 cm/ 4¾"

Remover



**B-12-3213**  
13 cm/ 5"

Remover



**De La Rosa**  
**B-12-3312**  
11.5 cm/ 4½"  
Arch Forming & Contouring Plier  
With three grooves, for wires .016" (0.41 mm), .081" (0.46 mm) and .022" (0.56 mm).



**De La Rosa**  
**B-12-3412**  
11.5 cm/ 4½"  
Arch Forming Plier, without grooves  
Same Plier but without grooves



**D.B. Bracket Removing Plier**  
**B-12-3512 T/C**  
12 cm/ 4¾"  
Useful for ceramic and stainless steel brackets. The tips wedge between edge of bracket and tooth surface and remove it with ease.

Remover



**B-12-3612 T/C**  
12 cm/ 4¾"

Remover

**Bond Bracket**



**B-12-3712 T/C**  
12 cm/ 4¾"



**B-12-3812 T/C**  
12 cm/ 4¾"



**B-12-3912 T/C**  
12 cm/ 4¾"

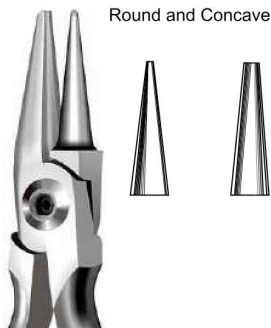


**D.B. Bracket Removing Plier, with Pad**  
**B-12-4012 T/C**  
12 cm/ 4¾"  
Designed for quick and comfortable removal of direct bond brackets. It will also remove adhesive from the tooth.



**Posterior Band Removing Plier, Long**  
**B-12-4112 T/C**  
12 cm/ 4¾"  
Will remove band with maximum patient comfort. The tip is postured in the middle of the pad for band removal ease. A plastic padded tip and a sharp removing beak allow, with a slight pressure, easy band removal.

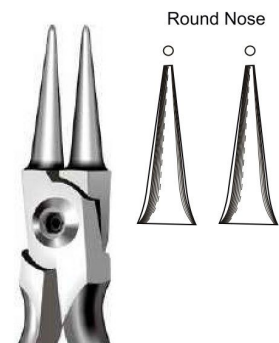
**Wire Bending Pliers**



**B-12-4212**  
12 cm/ 4¾"  
Medium Wire Plier,  
Round & Concave Plier  
For wires up to .28" ( 0.71 mm)



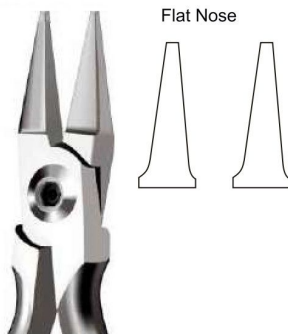
**B-12-4312**  
11.5 cm/ 4½"  
Double Rounded Jaw Plier  
For wires up to .030".



**B-12-4412**  
12 cm/ 4¾"



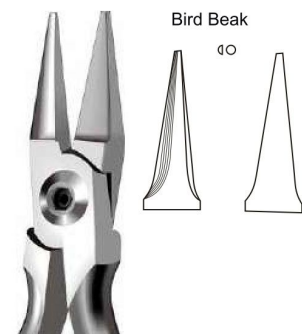
**Wire Bending Pliers**



**Jarabak**  
**B-12-4413**  
12.5 cm/ 5"  
Excellent for precise bending of light wires. Precision grooves assure accurate bending and closing loops. Wires up to .020".



**Reynolds**  
**B-12-4512**  
12 cm/ 4¾"



**Light Wire Plier**  
**B-12-4513**  
12.5 cm/ 5"  
The beaks are more tapered and longer than Angle Plier. Excellent for bending small diameter loops. Used for wires up to .016" ( 0.41 mm )

**Wire Arch Bending & Forming Pliers**



**Tweed**  
**B-12-4611 T/C**  
11.5 cm/ 4½"  
Rectangular Arch Pliers, Tweed Style Forming plier for square or rectangular wires. The blades are designed to be parallel at .020" ( 0.51 mm ) opening. The working edges are carefully diamond-honed to prevent wire scoring.



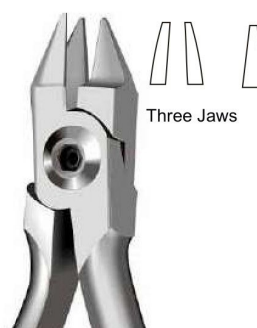
**Tweed (Angle)**  
**B-12-4612 T/C**  
12 cm/ 4¾"



**Tweed (Angle)**  
**B-12-4711 T/C**  
11 cm/ 4½"



**B-12-4811 T/C**  
11 cm/ 4½"



**Aderer**  
**B-12-4812**  
11.5 cm/ 4½"  
Three Jaw Thin Plier, For wires up to .028" ( 0.71 mm ).



**Aderer**  
**B-12-4912**  
12 cm/ 4¾"  
Three Jaw Plier, Aderer The precision aligned tips ensure for consistent bends. Gradually tapered for delicate bending. For wires up to 0.036" ( 0.91 mm )

**Wire Arch Bending & Forming Pliers**



**How**  
**B-12-4913**

13 cm/ 5¼"  
Utility Plier , How Long well tapered shape, With 3/32" ( 2.4mm) gripping pads which are serrated and shaped , so that their centre line coincides with the axis of rotation of the plier and holds the wire securely. Beaks are rounded to be completely lip safe.



**How**  
**B-12-5013**

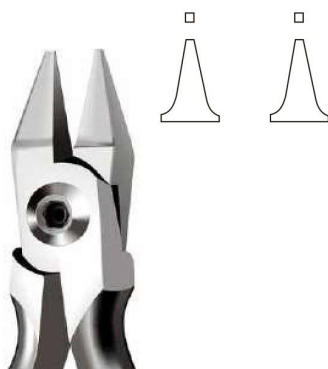
12.5 cm/ 4¾"  
Utility Plier , How Style With 1/8" ( 3.2 mm ) gripping pads, which are serrated to hold wire securely. Beaks are completely lip safe.



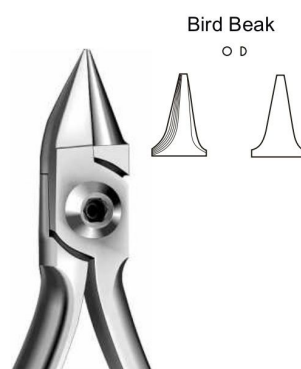
**Weingart**  
**B-12-5113 T/C**

12.5 cm/ 4¾"  
Utility Plier, Weingart Classic design, generally utility plier. Pointed serrated tips. Holds wire firmly at convenient angle. The beaks are rounded to make the plier completely mouth safe. Useful for removal of ceramics

**Loop Forming /Bending Pliers**



**Adams**  
**B-12-5212**  
12 cm/ 4¾"



**Angle**  
**B-12-5312**

11.5 cm/ 4½"  
Bird Beaks Pliers, Angle It is used for working round wires up to .030" ( 0.76 mm) in diameter. The beaks are .025" ( 0.64 mm) at the tip. The beaks are parallel at 0.20" ( 0.51 mm) opening.

**Loop Forming /Bending Pliers**



**Mckellops Plier**  
**B-12-5313**  
12.5 cm/ 5¼"  
For wires up to .059" ( 1.5 mm).



Tweed Loop  
Forming



**Tweed**  
**B-12-5413**

12.5 cm/ 5¼"  
Loop Forming, Tweed Style Pliers Designed for making loops in round or rectangular wires up to 0.022x.0.28" ( 0.56 x 0.71 mm ). The cylindrical beak has three sections: 0.045" (1.14mm), .060" ( 1.52mm), .075" ( 1.90mm). Each section is 0.090" in length. The concave beak has slight parallel serrations which orient and keep the wire at a right angle to the beaks while the loop is being formed.



Omega Loop  
Forming



**Tweed**  
**B-12-5513**  
12.5 cm/ 5¼"  
Omega Loop Forming Pliers, Tweed Style  
It just differs from the Model 12-5413 in the concave beak which is rounded for making more uniform omega loops.



Single Diameter  
Loop Forming



**Tweed**  
**B-12-5613**  
12.5 cm/ 5¼"



**B-12-6612**  
Loop Closing Plier, Nance Style  
Box joint with 4 sectioned tip for forming various size loops in rectangular and round wires.  
For wires up to .028" ( 0.71 mm).

**Wire Cutting Pliers**



**B-12-5713 T/C**

12.5 cm/ 5"  
Hard Wire Cutter, Flat Back  
Cutting capacity up to .020 round,  
Arch wire up to .022 x .028 and all  
sizes of ligature wire and pins.



**B-12-5813 T/C**

12.5 cm/ 5"



**B-12-5913 T/C**

13 cm/ 5½"



**B-12-6012 T/C**

12 cm/ 5"



**B-12-6112 T/C**

11.5 cm/ 4½"



**B-12-6212 T/C**

12 cm/ 5"  
Mini cut & hold distal end cutter  
cuts with in 0.5mm from end of  
buccal tube. Use on wire up to  
0.22" x 0.28" rectangular and  
0.20" round.



**B-12-6312 T/C**

11.5 cm/ 4½"  
Distal End Cutter with safety hold  
It shear cuts hard wire and braided  
wire and then, safely holds the loose  
distal ends of the wire, thus preventing  
from falling down into the oral tissues.  
The cutting edges are diamond honed.  
Maximum cutting capacity: rectangular  
and twist wires up to .022 x .028"  
( 0.56 x 0.71); round wire up to .020"  
( 0.51 mm) in diameter.



## CH 13-18

- CH 13** Knives, Scalpels  
Messer, Skalpelle  
Bisturies  
Bistouris  
Bisturi
- CH 14** Scissors  
Scheren  
Tijeras  
Ciseaux  
Forbici
- CH 15** Forceps, Hemostatic Forceps  
Pinzetten, Arterienklemmen  
Pinzas, Pinzas hemostaticas  
Pincas, Pincas hémostatiques  
Pinzette, Pinze emostatiche
- CH 16** Needle holders  
Nadel halter  
Portagujas  
Porte-aiguilles  
Porta aghi
- CH 17** Retractors  
Wundhaken  
Separadores  
Ecarteurs  
Retrattori
- CH 18** Bone Cutting Forceps,  
Bone Rongeurs  
Hohlemeißelzangen,  
Knochen Splitterzangen  
Pinzas Cortentes para huesos  
Pincas à os coupantes,  
Pincas-gouges  
Scalpellini e pinze alveolotome





Ash  
**B-25.01**  
**B-25.02**



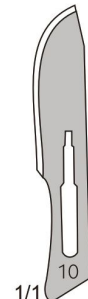
1/1  
**B-25.01**  
 Fig.1



**B-25.02**  
 Fig.2



**B-25.03**  
 Fig.3



1/1  
**B-03.10**  
 Fig.10



**B-03.11**  
 Fig.11



Standard  
**B-04.03**  
 NO.3



**B-09.04**  
 NO.4



**B-06.17**  
 NO.7K



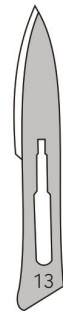
**B-05.07**  
 NO.7



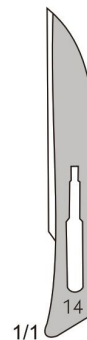
**B-10.40**  
 NO.3  
 Straight



1/1  
**B-03.12**  
 Fig.12



**B-03.13**  
 Fig.13



1/1  
**B-03.14**  
 Fig.14



**B-03.15**  
 Fig.15

Operating Scissors



Standard  
**B-14.14**  
**B-14.64** "TC"  
**B-18.14**  
**B-18.64** "TC"  
 14,5 cm/ 5¾"  
 Blunt/ Blunt



Standard  
**B-15.14**  
**B-14.64** "TC"  
**B-18.14**  
**B-18.64** "TC"  
 14,5 cm/ ¾"  
 Sharp/ Sharp



Standard  
**B-16.14**  
**B-14.64** "TC"  
**B-17.14**  
**B-17.64** "TC"  
 14,5 cm/ 5¾"  
 Sharp/ Blunt



Metzenbaum  
**B-36.14**  
 14,5 cm/ 5¾"



Metzenbaum  
**B-37.14**  
 14,5 cm/ 5¾"



Metzenbaum-Delicate  
**B-42.14** 14,5 cm/ 5¾"  
**B-44.18** 18 cm/ 7"



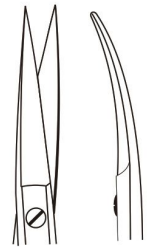
Metzenbaum-Delicate  
**B-43.14** 14,5 cm/ 5¾"  
**B-45.18** 18 cm/ 7"



**Gum Scissors**  
 Zahnfleischscheren  
 Tijeras para encias  
 Ciseaux à gencives  
 Forbici per gengiva



**B-01.11**



**B-02.11**



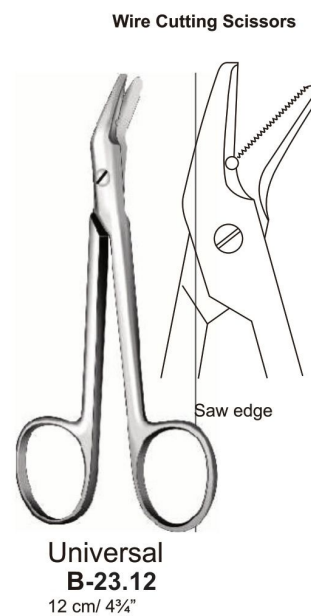
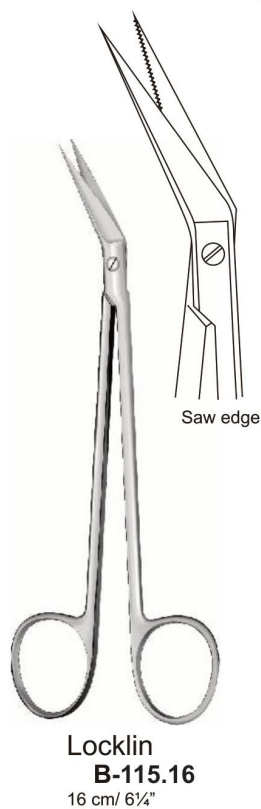
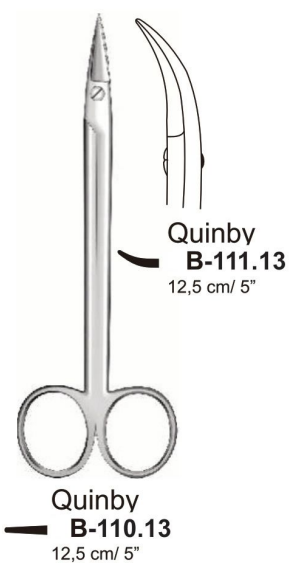
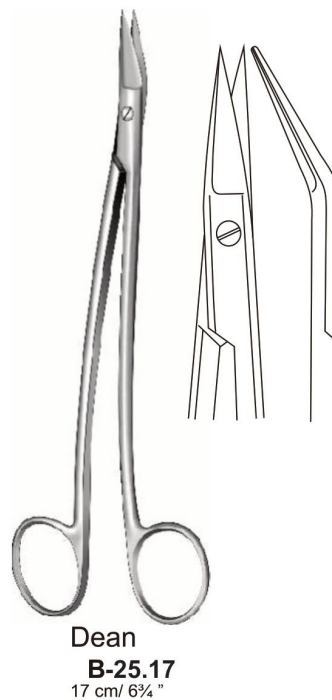
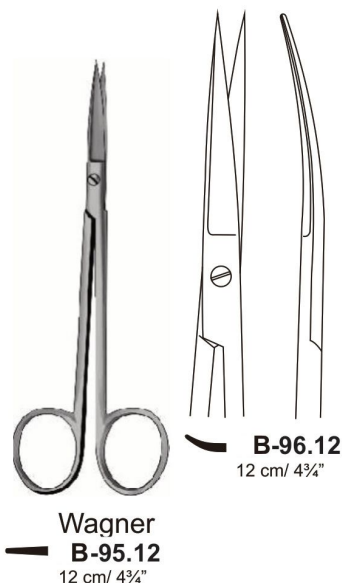
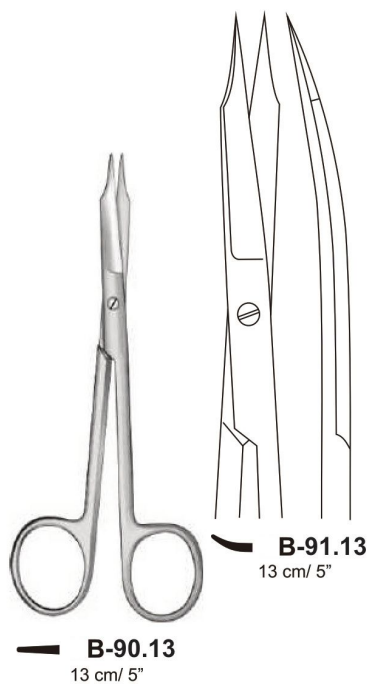
**B-08.90**



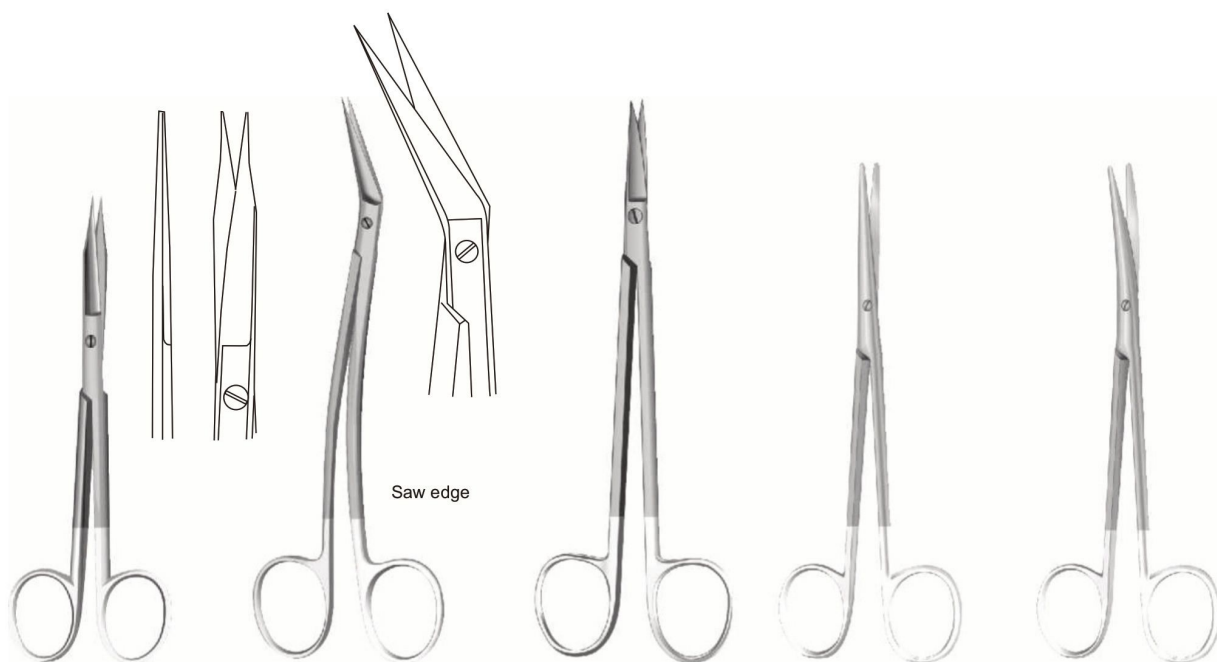
**B-08.91**

**B-01.11- B-08.91**  
 11,5 cm/ 4½"

**Gum Scissors**  
Zahnfleissscheren  
Tijeras para encias  
Ciseaux à gencives  
Forbici per gengiva







**B-91.53**  
13 cm/ 5"

**Locklin**  
**B-115.66**  
16 cm/ 6 1/4"

**Kelly**  
 **B-46.66** 16 cm/ 6 1/4"  
 **B-47.66** 16 cm/ 6 1/4"

**Metzenbaum**  
 **B-36.64** 14 cm/ 5 1/2"  
 **B-37.64** 14 cm/ 5 1/2"  
 **B-38.70** 20 cm/ 8"  
 **B-39.70** 20 cm/ 8"

**Metzenbaum-Fine**  
 **B-42.64** 14 cm/ 5 1/2"  
 **B-43.64** 14 cm/ 5 1/2"  
 **B-44.70** 20 cm/ 8"  
 **B-45.70** 20 cm/ 8"



**B-08.92**  
11,5 cm/ 4 1/2"

**Ragnell (Killner)**  
**B-59.63**  
13 cm/ 5 1/2"

**Universal**  
**B-24.12**  
12 cm/ 4 3/4"

**Dean**  
**B-25.57**  
17 cm/ 6 3/4"

**Locklin**  
**B-115.66**  
16 cm/ 6 1/4"  
Saw Edge



	<b>Standard</b>	<b>Standard</b>	<b>Adson</b>		<b>Adson</b>	<b>Adson Brown</b>
12 cm/ 4¾"	<b>B-01.11</b>	<b>B-05.11</b>	<b>B-15.12</b>		<b>B-16.12</b>	<b>B-21.12</b>
14.5cm/ 5¾"	<b>B-01.14</b>	<b>B-05.14</b>			<b>B-16.15</b>	<b>B-21.15</b>
15cm/ 6"	<b>B-01.15</b>	<b>B-05.15</b>	<b>B-15.15</b>			
16 cm/ 6¼"	<b>B-01.16</b>	<b>B-05.16</b>				
18 cm/ 7"	<b>B-01.18</b>	<b>B-05.18</b>				
20 cm/ 8"	<b>B-01.20</b>	<b>B-05.20</b>				
25 cm/ 10"	<b>B-01.25</b>	<b>B-05.25</b>				

**Semken**  
**B-30.15**  
 15.5 cm/ 6"

**Adson**  
**B-16.12** 12 cm/ 4¾"  
**B-16.15** 15 cm/ 6"

**Adson Brown**  
**B-21.12**  
**B-21.15**

With  
 Tungsten Carbide  
 "TC"

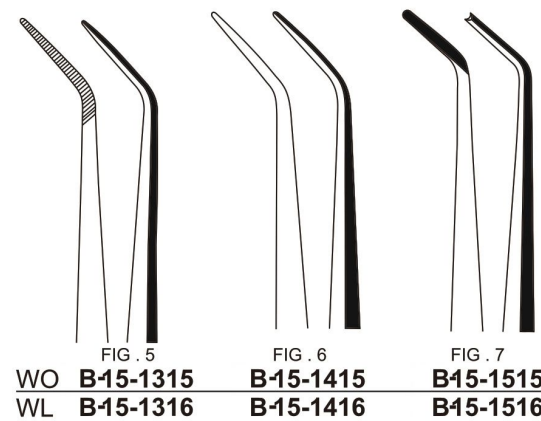
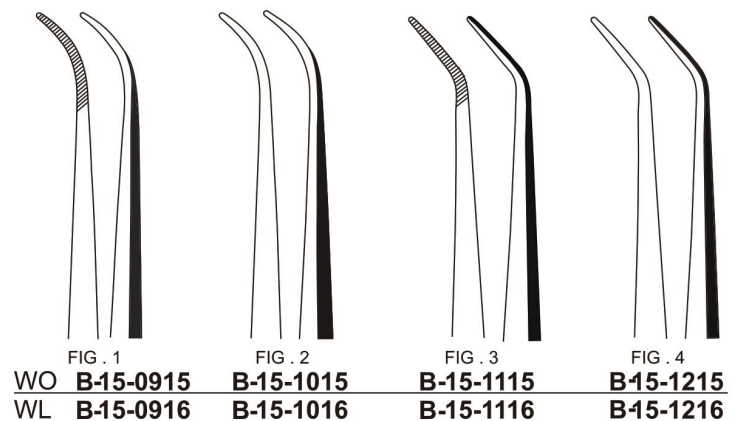


	<b>Standard "TC"</b>	<b>Narrow "TC"</b>	<b>Adson "TC"</b>
12 cm/ 4¾"	<b>B-01.62</b>	<b>B-03.62</b>	<b>B-15.62</b>
14.5cm/ 5¾"	<b>B-01.64</b>	<b>B-03.64</b>	
15cm/ 6"	<b>B-01.65</b>		<b>B-15.65</b>
16 cm/ 6¼"	<b>B-01.66</b>	<b>B-03.66</b>	
18 cm/ 7"	<b>B-01.68</b>	<b>B-03.68</b>	

**Cushing "TC"**  
**B-52.67**  
 17cm / 6¾"



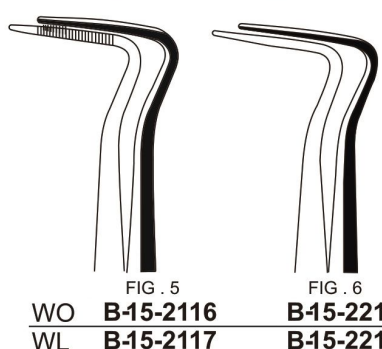
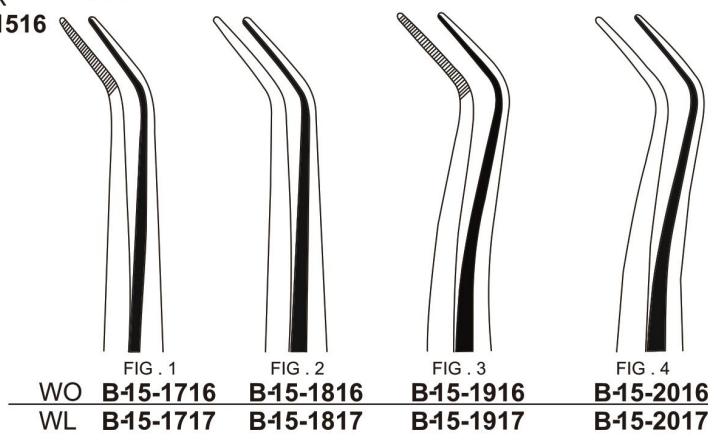
**London College**  
 15 cm/ 6"  
**RS-15-0915 - RS-15-1515**  
 WO: Without Lock  
**RS-15-0916 - RS-15-1516**  
 WL: With Lock



**Flagg**  
 16 cm/ 6¼"  
**B-15-1616** Smooth  
**B-15-1626** Serrated



**Meriam**  
 16 cm/ 6¼"  
**B-15-1716 - B-15-2216**  
 WO: Without Lock  
**B-15-1717 - B-15-2217**  
 WL: With Lock



**Perry**  
 13 cm/ 5"  
**B-15-2410** Serrated  
**B-15-2413** Smooth



**Albrecht**  
**B45-2516** Sharp  
**B45-2517** Blunt  
16 cm/ 6¼"



**USA-Mod.**  
**B45-2615**  
15 cm/ 6"



**B45-2715**  
15 cm/ 6"



**Caulk**  
**B45-2815**  
16,5cm/ 6½"



**B45-2915**  
15 cm/ 6"

Articulating Forceps



**Miller**  
**B45-3415**  
15cm/ 6 "



**USA-Mod.**  
**B45-3016**  
16 cm/ 6¼"



**USA-Mod.**  
**B45-3116**  
16 cm/ 6¼"



**USA-Mod.**  
**B45-3216**  
16 cm/ 6¼"

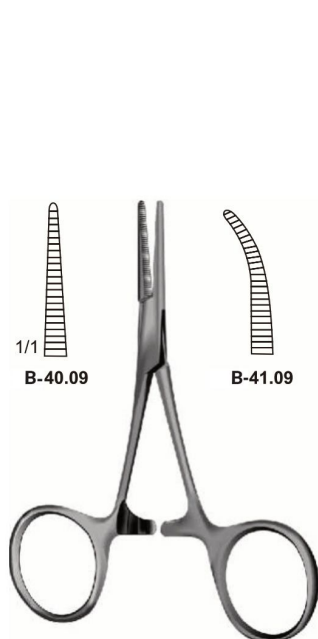


**Crane-Keplan**  
**B45-3301**  
14 cm/ 5½"



**Crane-Keplan**  
**B45-3302**  
14 cm/ 5½"





1/1

B-40.09

B-41.09

Hartmann

**B-40.09 - B-41.09**

10 cm/4"  
Straight

10 cm/4"  
Curved



B-10.12

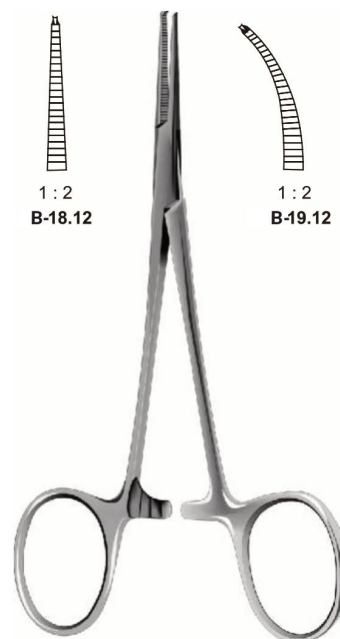
B-11.12

Halstead

**B-10.12 - B-11.12**

12 cm/4 3/4"  
Straight

12 cm/4 3/4"  
Curved



1 : 2  
B-18.12

1 : 2  
B-19.12

Halsted-Mosquito

**B-18.12 - B-19.12**

12,5 cm/5"  
Straight

12 cm/5"  
Curved



Jones

**B-19.06** 6 cm/ 2 1/2"

**B-20.09** 9 cm/ 3 1/2"

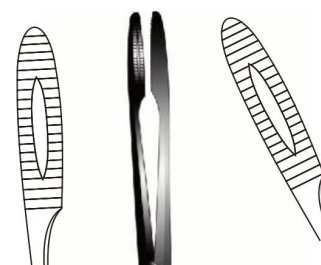


Backhaus

**B-25.08** 8 cm/ 3 1/4"

**B-25.10** 11 cm/ 4 1/2"

**B-26.13** 13 cm/ 5"



B-11.20  
B-13.26

B-12.20  
B-14.26



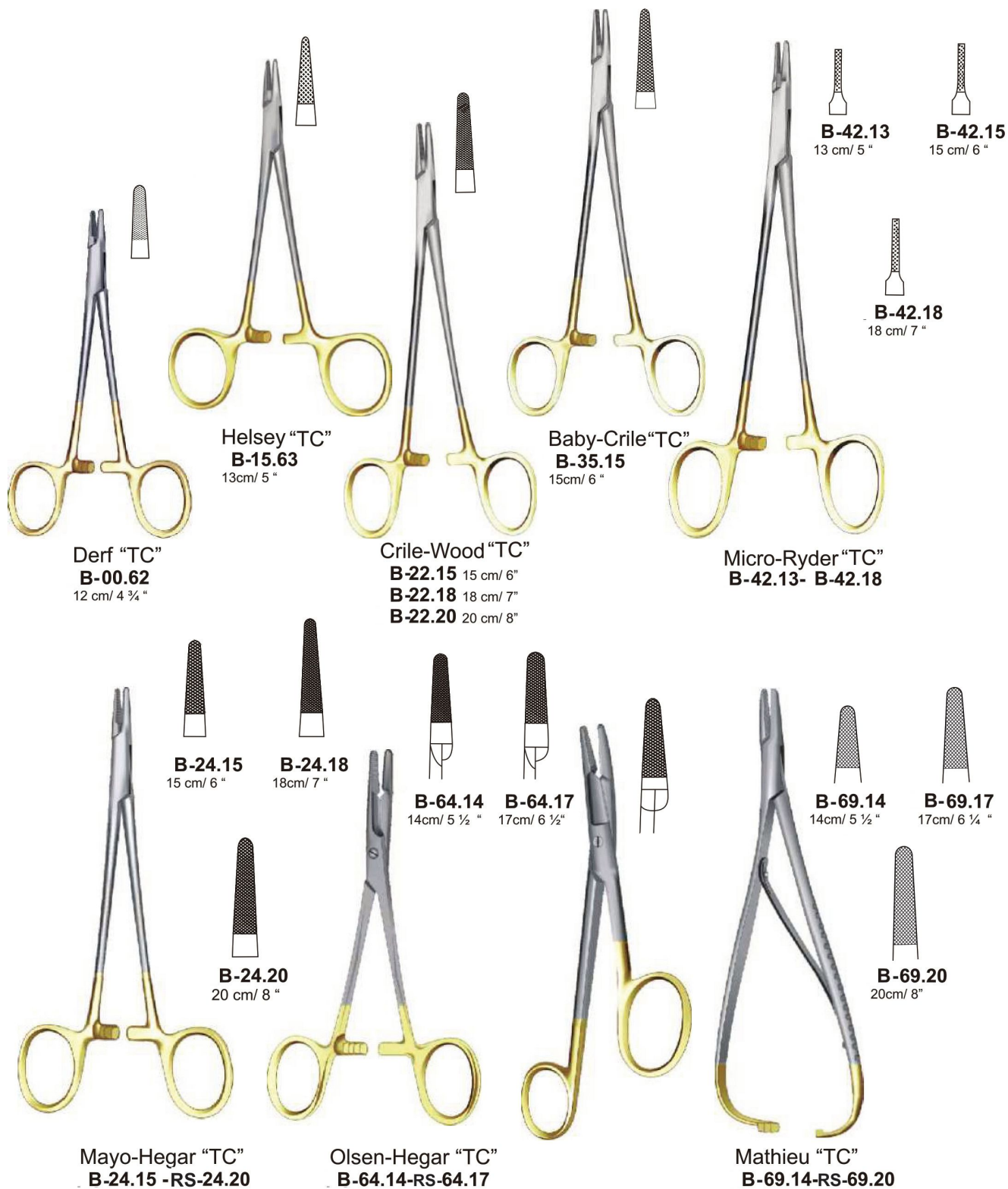
Gross-Maier

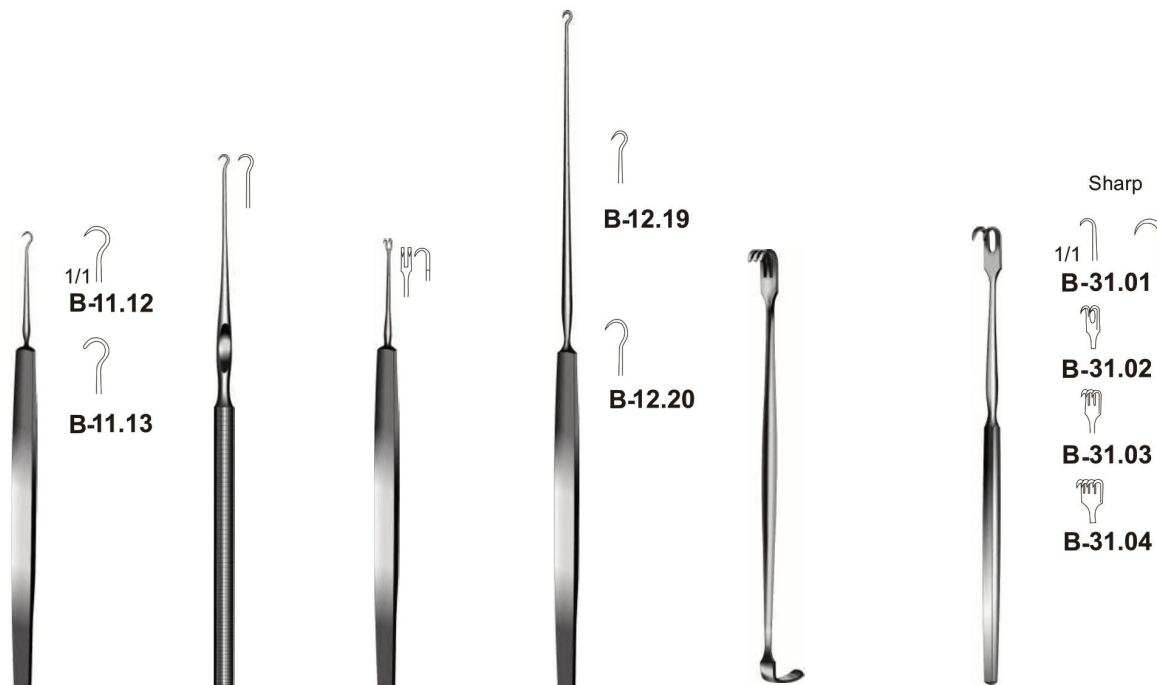
**B-11.20 - B-13.26**

**B-12.20 - B-14.26**

20cm/ 8"

26cm/ 10 1/4"





Frazier  
**B-11.12-**  
**B-11.13**  
13 cm/ 5 ¼"

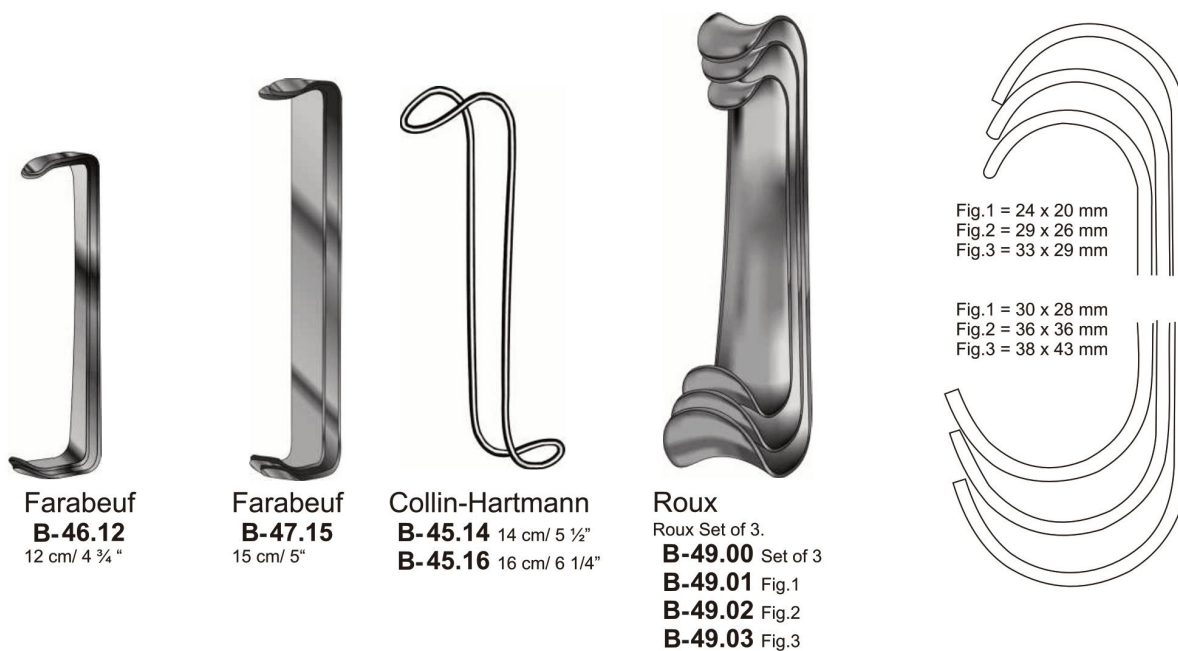
Kilner  
**B-11.15**  
15 cm/ 6 "

Guthrie  
**B-25.13**  
13 cm/ 5"

Gillies  
**B-12.19-**  
**B-12.20**  
19 cm/ 7"

Senn-Miller  
**B-01.16**  
16 cm/ 6¼"

**B-31.01 -**  
**B-31.04**  
16 cm/ 6¼"



Farabeuf  
**B-46.12**  
12 cm/ 4 ¾"

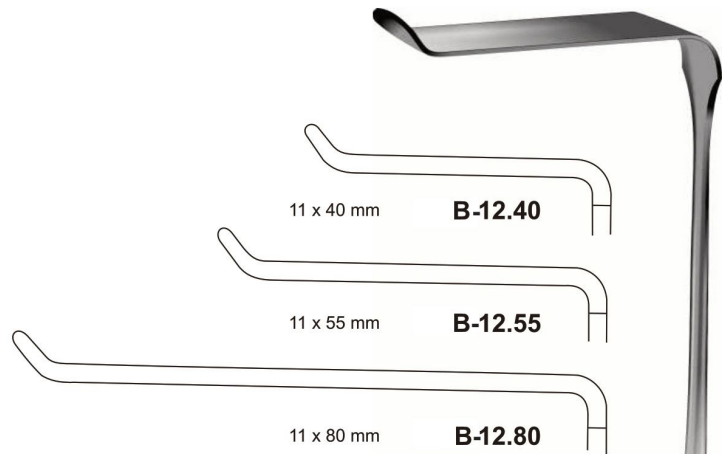
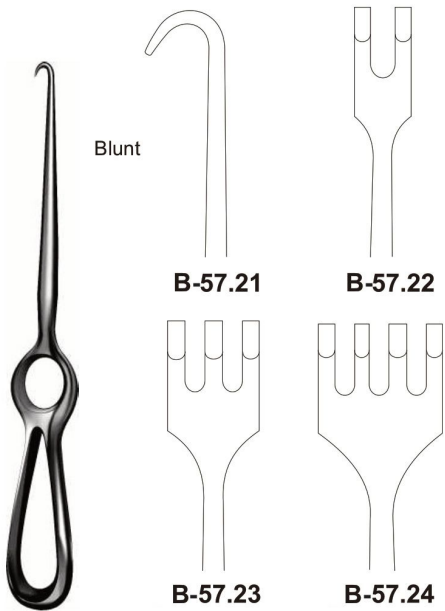
Farabeuf  
**B-47.15**  
15 cm/ 5"

Collin-Hartmann  
**B-45.14** 14 cm/ 5 ½"  
**B-45.16** 16 cm/ 6 ¼"

Roux  
Roux Set of 3.  
**B-49.00** Set of 3  
**B-49.01** Fig.1  
**B-49.02** Fig.2  
**B-49.03** Fig.3

Fig.1 = 24 x 20 mm  
Fig.2 = 29 x 26 mm  
Fig.3 = 33 x 29 mm

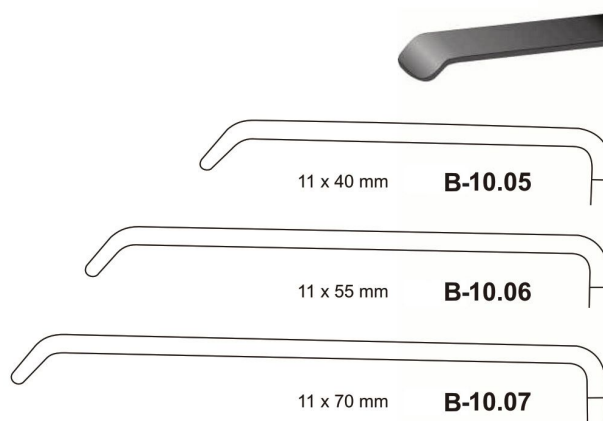
Fig.1 = 30 x 28 mm  
Fig.2 = 36 x 36 mm  
Fig.3 = 38 x 43 mm



Volkmann  
**B-57.21- B-57.24**  
21.5 cm/ 8 ½"



Langenbeck  
**B-71.01- B-71.03**  
21cm/ 8 1/4 "



Obwegeser  
**B-10.05 - B-10.07**  
21,5 cm/8 ½"

Obwegeser  
**B-12.40- B-12.80**  
22 cm/8 ¾ "





Williger  
**B-11.17**  
 17 cm/6 ¾"



Williger  
**B-12.04**  
 16 cm/6 ¼"



Freer  
**B-28.21**  
 21.5 cm/ 8 ½"



**B-19.20**  
 17,5 cm/7"



Molt  
**B-19.21**  
 19 cm/7 ½"



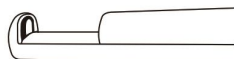
Lengenbeck  
**B-37.35**  
 19 cm/7 ½"

**Bone Nibblers.**


- 1mm  
  
**B-37.01**
- 2mm  
  
**B-37.02**
- 3mm  
  
**B-37.03**



Citelli  
**B-37.01-  
 B-37.03**  
 17 cm/6 ¾"



4 x 4 mm  
  
**B-36.01**

5 x 5 mm  
  
**B-36.02**

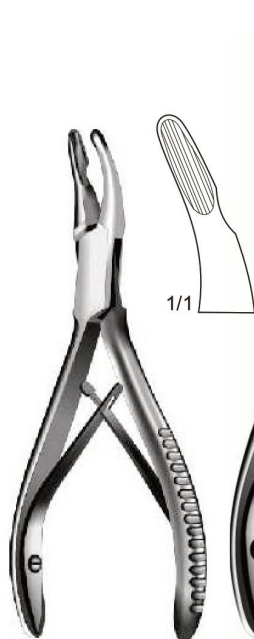
6 x 6 mm  
  
**B-36.03**



Kerrison  
**B-36.01-  
 B-36.03**



Friedman  
**B-01.14**  
 14 cm/5 ½"



**Cleveland**  
**B-04.14**  
 14 cm/5 1/2"



**Cleveland 4A**  
**B-04.17**  
 17 cm/6 3/4"



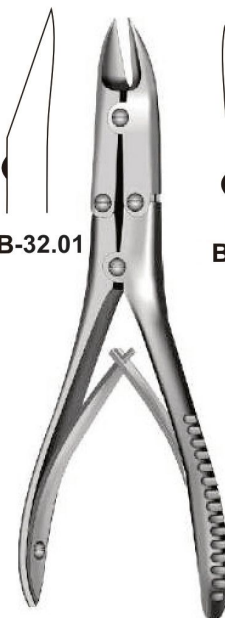
**Luer**  
**B-20.65**  
 15 cm/6"



**Luer**  
**B-20.75**  
 15 cm/6"

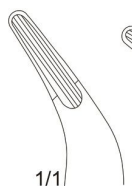


**B-32.01**

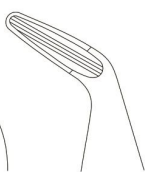


**B-32.02**

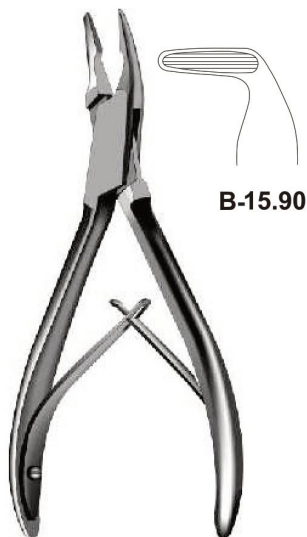
**Bohler**  
**B-32.01- B-32.02**  
 15 cm/6"



**B-13.30**



**B-14.45**



**B-15.90**

**Blumenthal**  
**B-13.30-**  
**B-15.90**  
 16 cm/6"



**Beyer**  
**B-31.16**  
 15,5 cm/6"



**Beyer**  
**B-31.18**  
 18 cm/7"



**Cleveland 5 S**  
**B-04.14**  
 14cm/5 1/2"



**Cleveland 5**  
**B-05.17**  
 17 cm/6 3/4"

- 2 mm ○ B-10.62
- 3 mm ○ B-10.63
- 4 mm ○ B-10.64
- 5 mm ○ B-10.65
- 6 mm ○ B-10.66
- 7 mm ○ B-10.67
- 8 mm ○ B-10.68



Keys  
**B-10.62-**  
**B-10.68**



Farrell  $\varnothing$  0.9 mm  
**B-16.12** 12 cm/ 4 3/4"  
**B-16.14** 14 cm/ 5 1/2"  
**B-16.16** 16 cm/ 6 1/4"



Bowmann  
**B-94.00**  
 Set of 4  
**B-94.01** Fig 1+2  
**B-94.03** Fig 3+4  
**B-94.05** Fig 5+6  
**B-94.07** Fig 7+8



$\varnothing$ 1.5 mm	$\varnothing$ 2 mm	
<b>B-01.10</b>	<b>B-02.10</b>	11 cm/ 4 1/4"
<b>B-01.13</b>	<b>B-02.13</b>	13 cm/ 5"
<b>B-01.14</b>	<b>B-02.14</b>	14 cm/ 5 1/2"
<b>B-01.16</b>	<b>B-02.16</b>	16 cm/ 6 1/4"



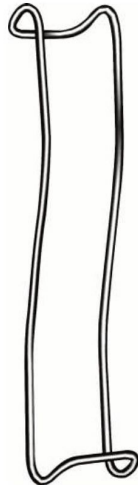
Luniatchek  
**B-30.19**  
 19 cm/ 7 1/2"



Luniatchek  
**B-30.20**  
 19 cm/ 7 1/2"



Sternberg  
**B-03.15**  
 14 cm/ 5 1/2"



Sternberg  
**B-03.16**  
 16 cm/ 6 1/4"



Bruenings  
**B-05.18**  
 19 cm/ 7 1/2"



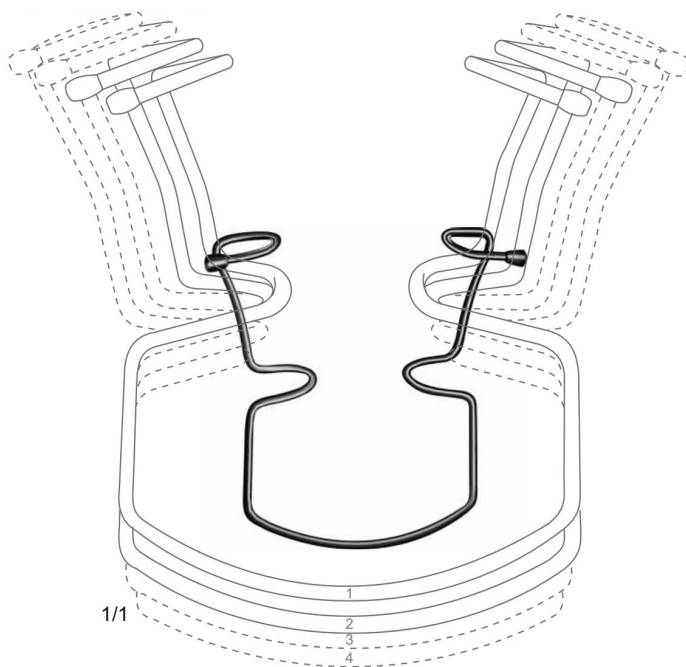
**B-03.16**  
 Wood  
 16 cm/ 6 1/4"



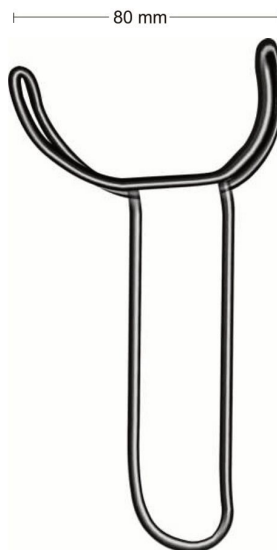
Kroenig  
**B-03.14**  
 15 cm/ 6"



Mayo  
**B-04.17**  
 17 cm/ 6 1/4"



**Oringer**  
**B-01.00** Fig.1  
**B-01.02** Fig.2  
**B-01.03** Fig.3  
**B-01.04** Fig.4  
**B-01.13** Set of 4



**Vestibulum-Haken**  
**B-01.15**  
 15cm/ 6"



**Heister**  
**B-05.05**  
 13 cm/ 5"



**Molt**  
**B-07.15**  
 15cm/6"



**Jennings**  
**B-09.09** 9 cm/ 3 1/2"  
**B-09.11** 11 cm/ 4 1/4"  
**B-09.13** 13 cm/ 5"  
**B-09.15** 15 cm/ 6"

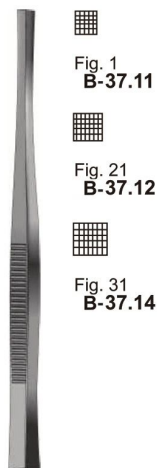


**Roser-Konig**  
**B-13.45** 16 cm/6 1/4"  
**B-13.50** 20 cm/7 1/2"



**Denhart**  
**B-14.60**  
 13 cm/5"





**Passow**  
**B-37.11-**  
**B-37.14**  
 12 cm / 4 3/4"



**Partsch**  
 13,5 cm / 5 1/2"



**Partsch**  
 13,5 cm / 5 1/2"

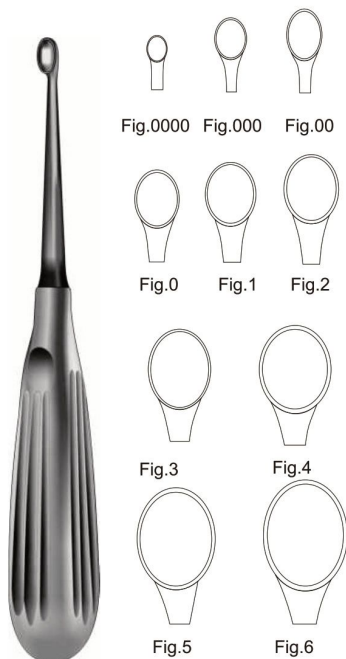
	13,5 cm / 5 1/2"	17 cm / 6 3/4"	13,5 cm / 5 1/2"	17 cm / 6 3/4"
3 mm	<b>B-05.03</b>	<b>B-05.53</b>	<b>B-06.03</b>	<b>B-06.53</b>
4 mm	<b>B-05.04</b>	<b>B-05.54</b>	<b>B-06.04</b>	<b>B-06.54</b>
5 mm	<b>B-05.05</b>	<b>B-05.55</b>	<b>B-06.05</b>	<b>B-06.55</b>
6 mm	<b>B-05.06</b>	<b>B-05.56</b>	<b>B-06.06</b>	<b>B-06.56</b>



**Cottle**  
**B-28.04**  
**B-28.12**



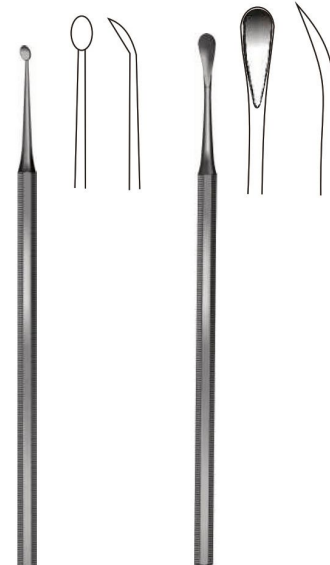
- B-14.24** Fig.0000
- B-14.33** Fig.000
- B-14.42** Fig.00
- B-14.50** Fig.0
- B-14.51** Fig.1
- B-14.52** Fig.2
- B-14.53** Fig.3
- B-14.54** Fig.4
- B-14.55** Fig.5
- B-14.56** Fig.6



**Volkmann**  
**B-14.22-** **B-14.56**  
 17 cm / 6 3/4"

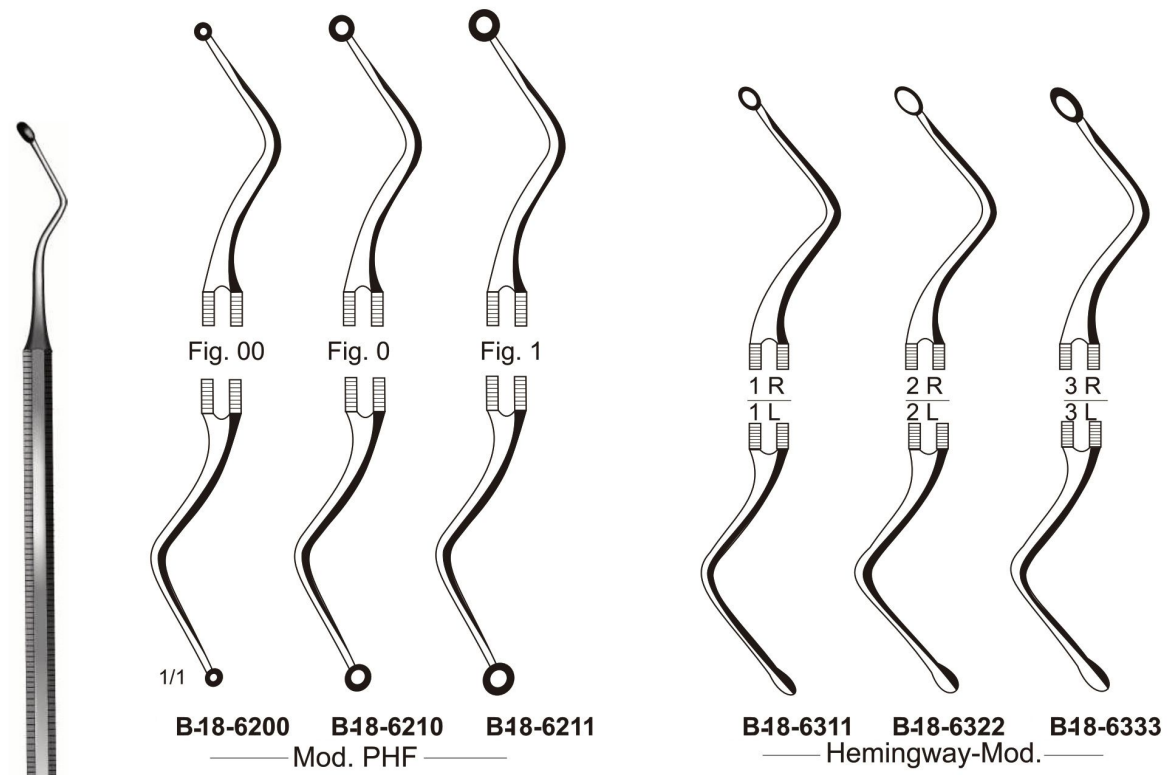


**Williger**  
**B-21.10**  
**B-21.12**  
 13,5 cm / 5 1/4"



**Partsch**  
**B-30.15**  
 15 cm / 6"  
 Fig. 1

**Partsch**  
**B-31.15**  
 15 cm / 6"  
 Fig. 2



B-18-6200 - B-18-6211  
 B-18-6311 - B-18-6333



20 mm Ø  
 150 g (5 ¼ oz.)  
 Lead filled

**B-01.16**  
 16,5 cm/ 6 ½"



30 mm Ø  
 220 g (7 ¾ oz.)

Collin  
**B-05.20**  
 20 cm/ 8"



26 mm Ø  
 320 g (5 ¼ oz.)

With interchangeable  
 ferrozell faces  
 fiber  
 18cm

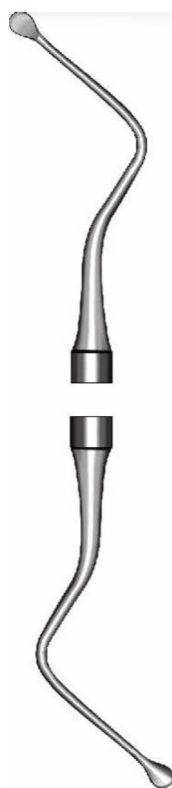
Mead  
**B-06.19**  
 Massive - solid  
 17 cm/ 6 ¾"



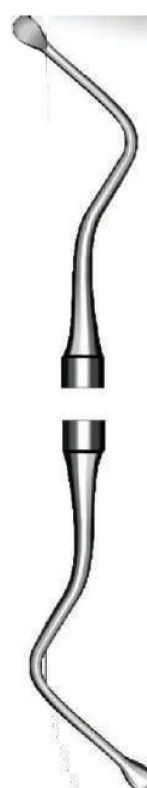
Miller-Colburn  
 B-18-6411 - B-18-6444



B-18-6411



B-18-6422



B-18-6433



B-18-6444

Miller-Colburn



Lucas  
 B-18-6501 - B-18-6504



B-18-6501



B-18-6502



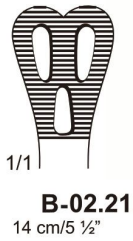
B-18-6503



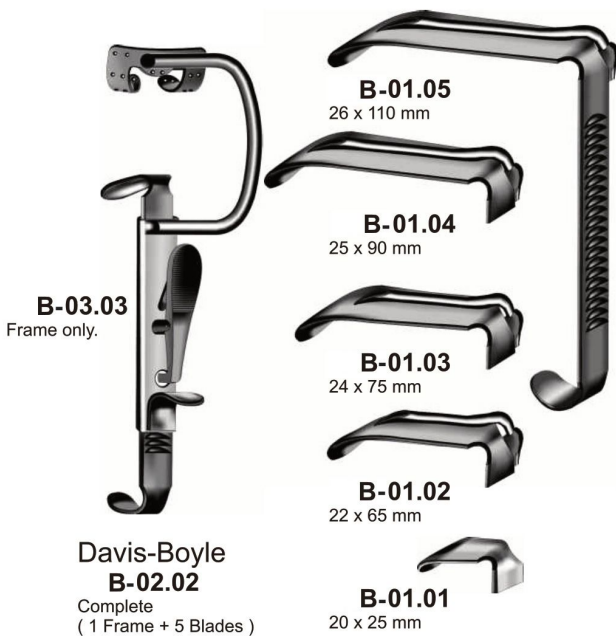
B-18-6504

Lucas

B-18-6401



Wieder  
**B-02.21-  
B-02.22**





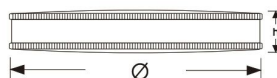
Needle Cases



**B-15.05** = 50 x 25 x 4,5 mm  
**B-15.08** = 65 x 42 x 8 mm  
**B-15.06** = 75 x 25 x 4,5 mm



**B-16.05** = 50 x 25 x 4,5 mm  
**B-16.08** = 65 x 42 x 8 mm  
**B-16.06** = 75 x 25 x 4,5 mm



complete	insert only
<b>B-19.65</b>	<b>B-19.70</b>
Ø = 65 mm	Ø = 62 mm
h = 15 mm	h = 13 mm

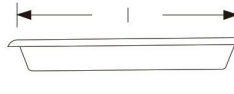
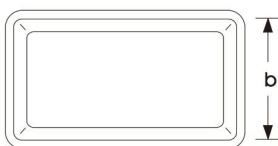
Trays



**B-05.63**  
 235 x 190 x 40 mm



**B-05.82**  
 Ø 200 x 70 mm



	l	b	h
<b>B-04.20</b>	200	150	38 mm
<b>B-04.25</b>	250	200	50 mm
<b>B-04.30</b>	300	250	50 mm
<b>B-04.35</b>	355	305	50 mm
<b>B-04.40</b>	405	305	50 mm



**B-04.20- B-04.40**

Forceps Jars



Size in mm Ø X h	Jar without lid	Jar with lid
30 x 90	<b>B-15.30</b>	<b>B-15.54</b>
50 x 100	<b>B-15.50</b>	<b>B-15.55</b>
50 x 130	<b>B-15.51</b>	<b>B-15.56</b>
50 x 175	<b>B-15.52</b>	<b>B-15.57</b>
75 x 100	<b>B-15.75</b>	<b>B-15.80</b>
75 x 130	<b>B-15.76</b>	<b>B-15.81</b>
75 x 175	<b>B-15.77</b>	<b>B-15.82</b>
100 x 175	<b>B-15.98</b>	<b>B-15.88</b>
100 x 200	<b>B-15.99</b>	<b>B-15.89</b>

Instrument Box



**B-20.20**  
205 x 105 x 40 mm

Kidney Trays



Size in mm l x b x h		
170 x 100 x 35	<b>B-10.17</b>	17 cm/ 6 ¾"
250 x 140 x 40	<b>B-10.25</b>	25 cm/ 10"
275 x 150 x 45	<b>B-10.27</b>	27 cm/ 10 ¾"

### Instrument Boxes



Size in mm  
 L x w x h

165 x 85 x 35	<b>B-21.46</b>
200 x 100 x 35	<b>B-21.50</b>
200 x 100 x 50	<b>B-21.51</b>
230 x 130 x 50	<b>B-21.53</b>
260 x 150 x 50	<b>B-21.56</b>
<hr/>	
270 x 235 x 50	<b>B-21.57</b>
300 x 200 x 50	<b>B-21.60</b>
325 x 275 x 30	<b>B-21.62</b>
325 x 275 x 50	<b>B-21.63</b>
420 x 80 x 40	<b>B-21.72</b>
<hr/>	
420 x 175 x 50	<b>B-21.75</b>

### Cotton Dispensers



**Methot**  
**B-35.01**      **B-35.02**  
 ø50 x 75 mm  
 With lid      Without lid



**Spirit Lamp**  
**B-19-1505**  
 120 cc

### Cotton wool containers



Size in mm ø X h	Lid with knob
75 x 60	<b>B-08.07</b>
75 x 75	<b>B-08.08</b>
100 x 60	<b>B-08.10</b>
100 x 100	<b>B-08.11</b>
125 x 80	<b>B-08.12</b>
125 x 125	<b>B-08.13</b>
150 x 100	<b>B-08.14</b>
150 x 150	<b>B-08.15</b>
200 x 100	<b>B-08.20</b>
200 x 150	<b>B-08.21</b>
200 x 200	<b>B-08.22</b>
240 x 160	<b>B-08.24</b>
240 x 230	<b>B-08.25</b>
290 x 160	<b>B-08.29</b>
290 x 240	<b>B-08.30</b>

## Sterilization Drums


 Schimmelbusch  
 (Horizontal Ventilation)

Ø	h	
140 x 140 mm		<b>B-25.14</b>
160 x 150 mm		<b>B-25.16</b>
190 x 160 mm		<b>B-25.19</b>
190 x 190 mm		<b>B-25.20</b>
240 x 120 mm		<b>B-25.24</b>
240 x 160 mm		<b>B-25.25</b>
240 x 240 mm		<b>B-25.27</b>
290 x 160 mm		<b>B-25.29</b>
290 x 240 mm		<b>B-25.30</b>
340 x 160 mm		<b>B-25.34</b>
340 x 240 mm		<b>B-25.35</b>
390 x 140 mm		<b>B-25.39</b>
390 x 190 mm		<b>B-25.40</b>
390 x 290 mm		<b>B-25.41</b>


 Konrich  
 (Vertical Ventilation)

Ø	h	
140 x 140 mm		<b>B-26.14</b>
160 x 150 mm		<b>B-26.16</b>
190 x 160 mm		<b>B-26.19</b>
190 x 190 mm		<b>B-26.20</b>
240 x 120 mm		<b>B-26.24</b>
240 x 160 mm		<b>B-26.25</b>
240 x 240 mm		<b>B-26.27</b>
290 x 160 mm		<b>B-26.29</b>
290 x 240 mm		<b>B-26.30</b>
340 x 160 mm		<b>B-26.34</b>
340 x 240 mm		<b>B-26.35</b>
390 x 140 mm		<b>B-26.39</b>
390 x 190 mm		<b>B-26.40</b>
390 x 290 mm		<b>B-26.41</b>





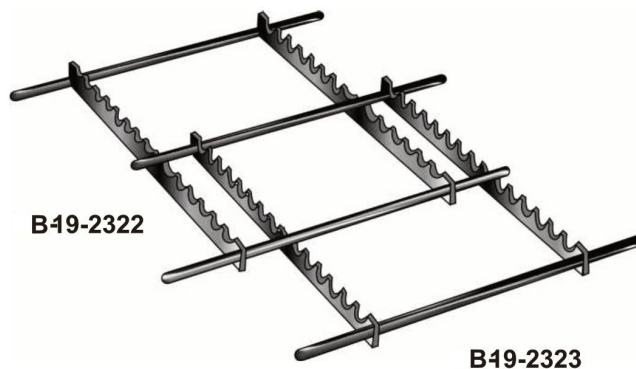
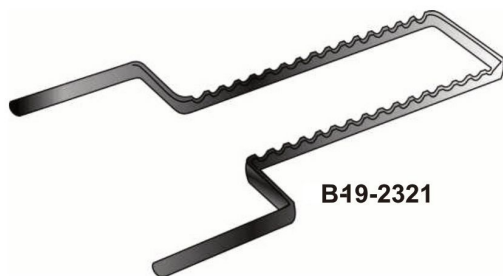
Norm Trays

**B-19-2101 - B-19-2104**  
 288 x 187 x 40 mm

**B-19-2201 - B-19-2204**  
 288 x 93 x 40 mm

	Tablet	Lid	
<b>B49-2101</b>	Perforated	Unperforated	<b>B49-2201</b>
<b>B49-2102</b>	Unperforated	Unperforated	<b>B49-2202</b>
<b>B49-2103</b>	Perforated	Perforated	<b>B49-2203</b>
<b>B49-2104</b>	Unperforated	Perforated	<b>B49-2204</b>

Inserts for Trays



**B49-2323**

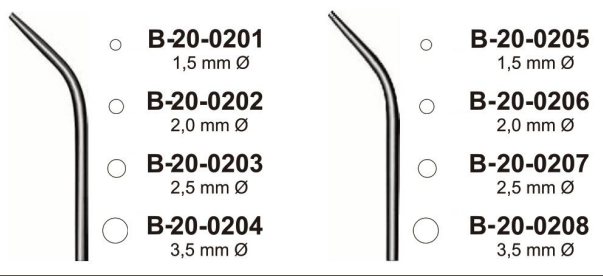


# CH 20

Surgery  
Chirurgie  
Chirurgia  
Chirurgie  
Chirurgia



With additional side holes



6 mm  
round

6 mm  
oval



**Nuboer**  
**B-20-0121**  
 21 cm/8½"



**Nuboer**  
**B-20-0122**  
 21 cm/8½"



**Coupland**  
**B-20-0217**  
 17 cm/ 6 ¾"



- **B-20-0301**  
1,8mm
- **B-20-0302**  
2,8mm
- **B-20-0303**  
3,8mm

**Byrd**  
**B-20-0301-**  
**B-20-0303**  
 20 cm/ 8"



**Cogswell**  
**B-20-0423**  
 23 cm/ 9"



**Adson**  
**B-39.32**  
 4 mm  
 21 cm/ 8 ½"



**Frazier**  
 Charr. / Fr.  
**B-36.86** 6  
**B-36.88** 8  
**B-36.90** 10  
**B-36.92** 12  
 19 cm/ 7 ½"



**Yankauer**  
**B-30.00**  
 27 cm/ 11"



**B-20-0702-1.8cc**  
**B-20-0703-2.2cc**  
 ( Complete with 2 tips )



**B-20-0801**



**B-20-0802**



**B-20-0803**



**B-20-0804**

**B-20-0844**



**B-20-0805**



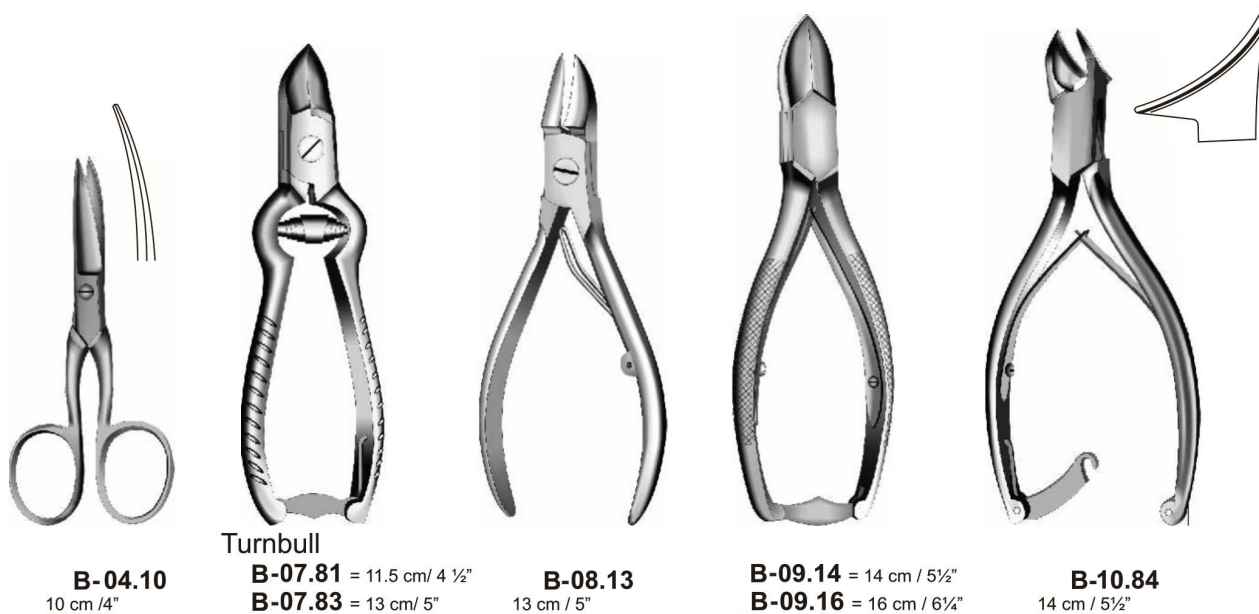
**B-20-0900**  
1,8 ml



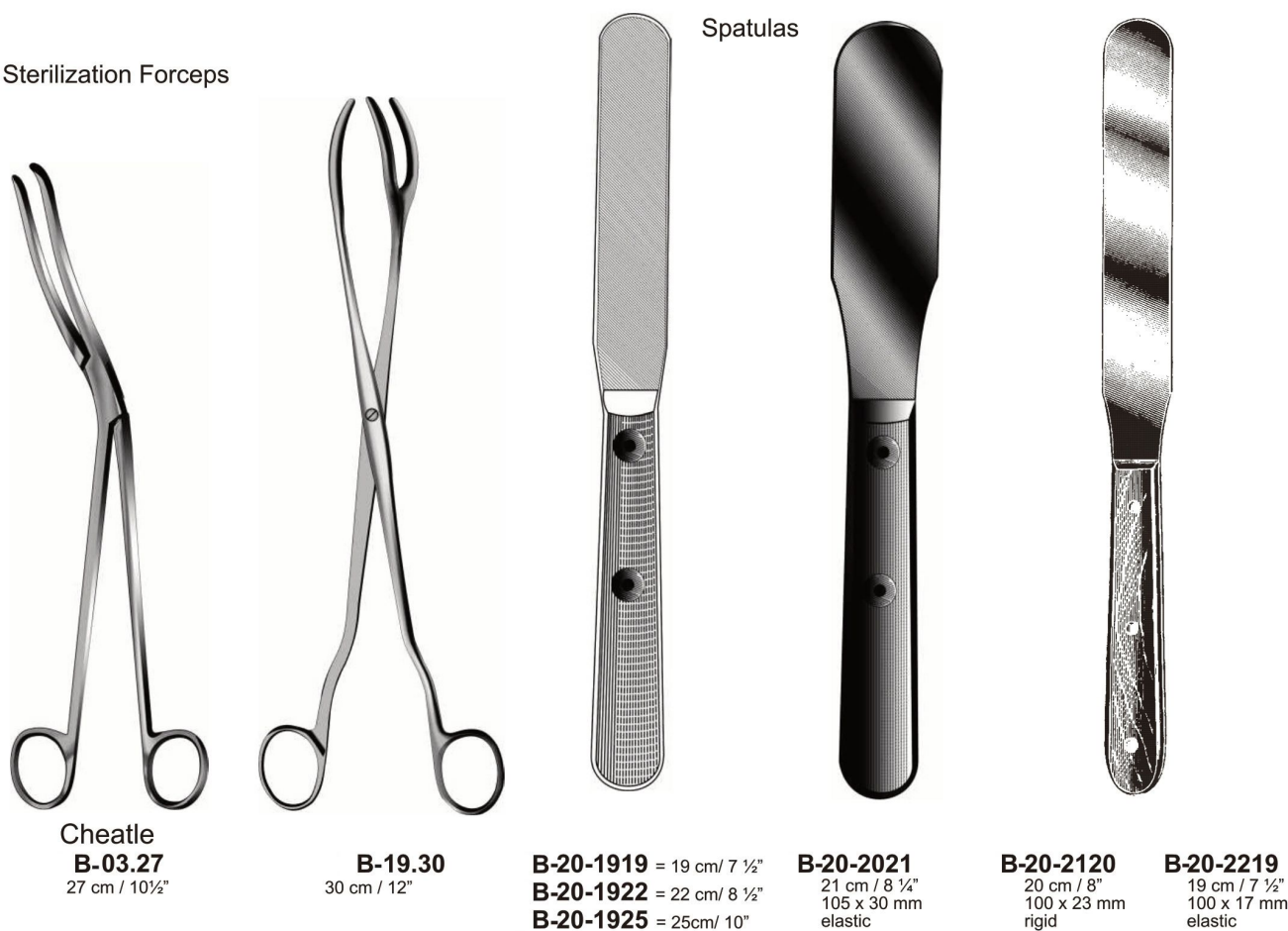
**B-20-0806**



Chiropody Instruments



Sterilization Forceps



Napkin Holders



Professional  
**B-20-2301**  
length adjustable



Adams  
**B-20-2302**

Finger Guards



**B-20-2401**

**B-20-2402**

**B-20-2403**

Langenbeck  
**B-20-2401 - B-20-2403**

Sand glass



**B-20-2500**

Spring Caliper



**B-20-2601**



**B-20-2602**

Micro meters



Boley  
**B-20-2710**

0 - 100 mm



Iwanson  
**B-20-2603**



Iwanson  
**B-20-2604**

Oral wedge



Maunder  
**B-64.10**



Ø mm	Sizes	Plane, Cone-Socket	Magnifying, Cone Socket	Ø mm	Sizes	Plane, simple thread	Magnifying, simple thread
22	4	<b>B-20-2922</b>	<b>B-20-3022</b>	22	4	<b>B-20-3122</b>	<b>B-20-3222</b>
24	5	<b>B-20-2924</b>	<b>B-20-3024</b>	24	5	<b>B-20-3124</b>	<b>B-20-3224</b>

Handles for mirrors



1/1							
With simple thread	<b>B-20-3301</b>	Secco	<b>B-20-3401</b>	<b>B-20-3501</b>	<b>B-20-3601</b>	<b>B-20-3701</b>	
With Cone-Socket	<b>B-20-3302</b>						

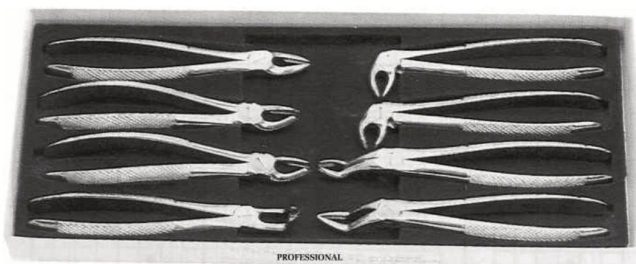
## CH 21

Dental instruments sets  
Satz Instrumente  
Sistema de Instrumentos  
Ensemble d' instruments  
Insieme degli strumenti





Supplied in Leather wallets

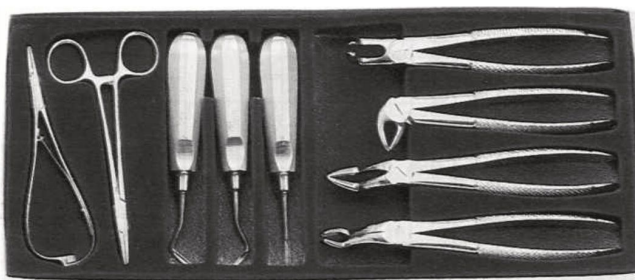


**B-21-0108**, Set of 8., Containing

- B-01-0101** Dental Extracting Forceps, No.1
- B-01-0113** Dental Extracting Forceps, No.13
- B-01-0117** Dental Extracting Forceps, No.17
- B-01-0118** Dental Extracting Forceps, No.18
- B-01-0751** Dental Extracting Forceps, No.51A
- B-01-1067** Dental Extracting Forceps, No.67
- B-01-1379** Dental Extracting Forceps, No.39

**B-21-0209** Set of 9, Containing

- B-01-0333** Dental Extracting Forceps, No.33
- B-01-0751** Dental Extracting Forceps, No.51A
- B-01-1067** Dental Extracting Forceps, No.67
- B-01-1379** Dental Extracting Forceps, No.79
- B-05-0203** Root Elevators, 3mm, 13.5 cm/ 5¼"
- B-05-2302** Root Elevators, No. 302
- B-05-2303** Root Elevators, No. 303
- B-PJ.69.14** Mayo Hegar Needle Holder, 16 cm, T/C
- B-PJ.23.56** Mathieu Needle Holder, 14cm, T/C



**B-21-0309** Set of 9 , Containing

- B-01-0333** Dental Extracting Forceps, No.33
- B-01-0751** Dental Extracting Forceps, No.51
- B-01-1067** Dental Extracting Forceps, No.67
- B-01-1379** Dental Extracting Forceps, No.79
- B-05-0203** Root Elevators, 3mm, 13.5 cm/ 5¼"
- B-05-2302** Root Elevators, No. 302
- B-05-2303** Root Elevators, No. 303
- B-05-4320** Dental Extracting Forceps, No.320
- B-05-4321** Dental Extracting Forceps, No.321

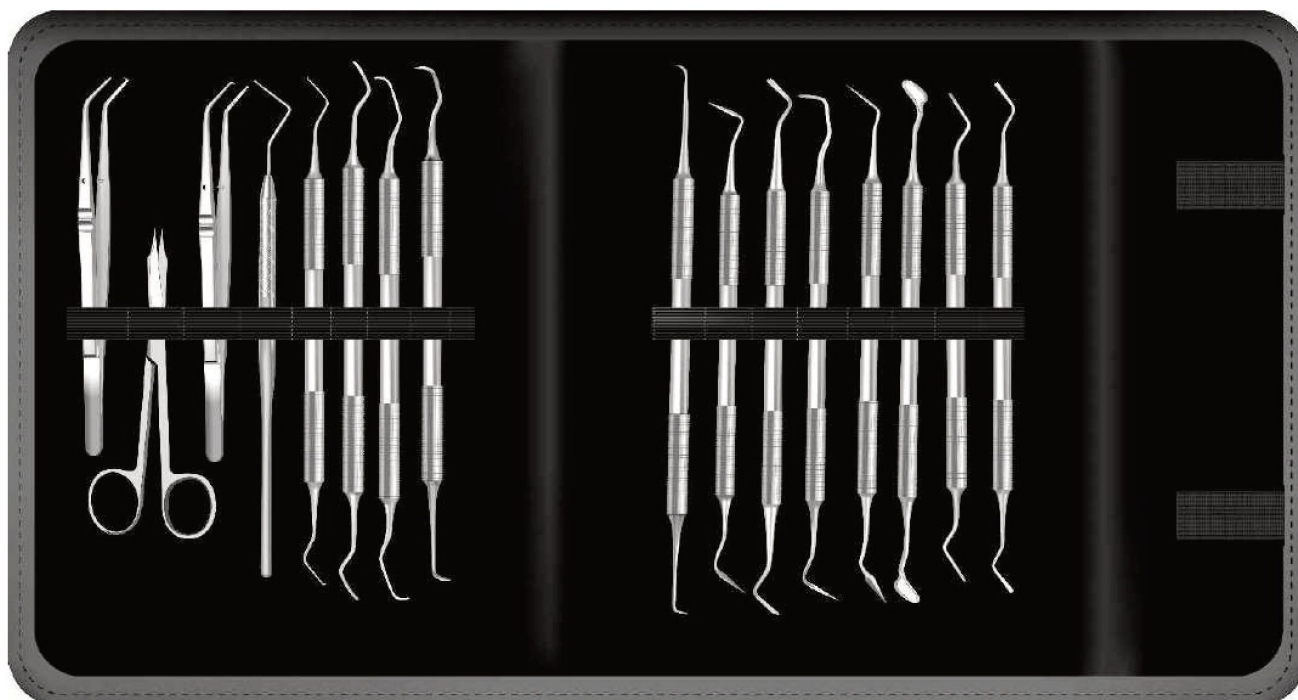
**B-21-0408** Set of 8, Containing

- B-01-0101** Dental Extracting Forceps, No.1
- B-01-0104** Dental Extracting Forceps, No.4
- B-01-0107** Dental Extracting Forceps, No.7
- B-01-0113** Dental Extracting Forceps, No.13
- B-01-0117** Dental Extracting Forceps, No.17
- B-01-0118** Dental Extracting Forceps, No.18
- B-01-0220** Dental Extracting Forceps, No.20
- B-01-1686** Dental Extracting Forceps, No.6C





Periodontal Instruments Set



**B-21-0508** Set of 16 Periodontia Instruments, Containing in artificial Leather case :

- B-08-2101** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-2102** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-2103** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-2104** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-2105** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-2106** Goldman-Fox Curettes 16cm/ 6 1/4"
- B-08-1507** Goldman-Fox Knives
- B-08-1508** Goldman-Fox Knives
- B-08-1509** Goldman-Fox Knives
- B-08-1510** Goldman-Fox Knives
- B-08-1511** Goldman-Fox Knives
- B-08-1521** Goldman-Fox Knives
- B-PC.90.13** Goldman Fox, Gum Scissors 13 cm/ 5 1/8"
- B-15-3301** Crane-Keplan Dental Tweezers 14 cm/ 5 1/2"
- B-15-3302** Crane-Keplan Dental Tweezers 14 cm/ 5 1/2"