

bionik PIOUK

ZEPF Periodontal Probes

The perio-diagnostics should be done regularly to have a permanent record to make sure that gingival and especially periodontal inflammations are diagnosed at an early stage.

The benefit for the patient is that either the periodontal health can be confirmed or infection is detected early. Like that suitable dental treatments can be initiated to cure the infection or to stop the progression. With the new Contrast PA Probe Inserts an even easier visualisation is guaranteed during the examination.

The graduation (3 mm) of the probe is visible at the deepest point of the sulcus of all measuring points. Calculus or defective restoration margins cannot be detected, the gingiva is healthy, no bleeding after (careful) probing = no treatment necessary, further preventive care.

Deeper measurements (> 3 mm) indicate a gingivitis. According to the depth further evaluation and documentation must take place according to the rules of the PSI.

See page **03-06** for article numbers of the different **ZEPF** Contrast Probes.



reddot design award
winner 2010



bIONIK ZEPF
PIONIK



reddot design award
winner 2010

bIONIK Universal Handle made of PEEK high-tech plastic material – guarantees an ideal power transmission with formerly unknown sensitivity. The handle is available in 10 different, fresh basic colors.

-  yellow
-  signal orange
-  red-purple
-  signal purple
-  lightred-magenta
-  turquoise-brightblue
-  cobalt-blue
-  yellow green
-  grey
-  black

QUICKFIX

All **QUICKFIX Handles** have a metric thread M4 x 0.5 and are therefore compatible with the most common exchangeable inserts.























bIONIK ID Plug for an individual color coding of the handle series.
Material: PEEK high-tech plastic.

Optional, the handle is available with a different colored ID Plug.

When placing an order of **bIONIK Handles** please indicate the desired **ID-Plug** separately according to the listing below.

bIONIK Universal Handle
QUICKFIX, double-ended

-  26.193.01
-  26.193.02
-  26.193.03
-  26.193.04
-  26.193.05
-  26.193.06
-  26.193.07
-  26.193.08
-  26.193.09
-  26.193.10

-  26.195.01
-  26.195.02
-  26.195.03
-  26.195.04
-  26.195.05
-  26.195.06
-  26.195.07
-  26.195.08
-  26.195.09
-  26.195.10















BIONIK

**Universal Handle
single-ended**











QUICKFIX for all common curette and scaler tips including 1 end cap

-  **26.193.11**
-  **26.193.12**
-  **26.193.13**
-  **26.193.14**
-  **26.193.15**
-  **26.193.16**
-  **26.193.17**
-  **26.193.18**
-  **26.193.19**
-  **26.193.20**



BIONIK

**Universal Handle
single-ended** for exchangeable inserts M2.5, for all common probes and mouth mirrors including 1 end cap and 1 reduction insert

-  **26.194.01**
-  **26.194.02**
-  **26.194.03**
-  **26.194.04**
-  **26.194.05**
-  **26.194.06**
-  **26.194.07**
-  **26.194.08**
-  **26.194.09**
-  **26.194.10**



BIONIK











Reduction Insert

to reduce thread from M4 x 0.5 to M2.5, which enables the use of a double-ended handle for probes and mouth mirrors.

BIONIK

**Universal Handle
double-ended**

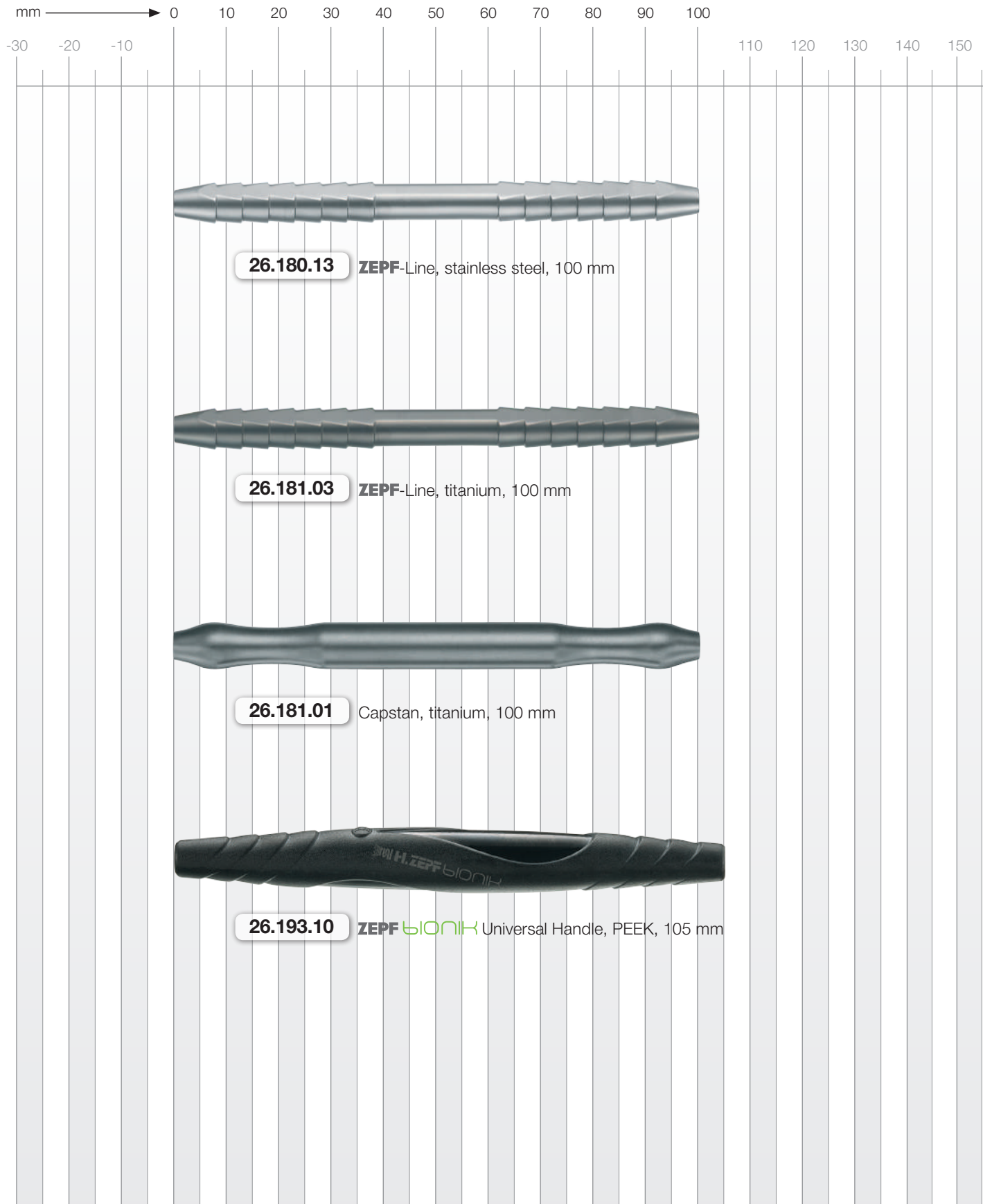
for exchangeable tips, M2.5, incl. 2 reduction inserts

-  **26.194.11**
-  **26.194.12**
-  **26.194.13**
-  **26.194.14**
-  **26.194.15**
-  **26.194.16**
-  **26.194.17**
-  **26.194.18**
-  **26.194.19**
-  **26.194.20**

BIONIK End Cap (Length 25 mm) for using the handles as single-ended handle variants.



Comparison of the handles with exchangeable working tips M4 x 0.5 mm



ZEPF Safety Keys with and without side wings

The Safety Key holds the tips firmly in place. The side wings (only **24.755.02**) protect from potential injuries due to the extremely sharp cutting edges of the tips.



24.755.03 Safety Key to exchange tool ends

24.755.02 Safety Key with wings to exchange tool ends

Exchanging of Inserts



Start by screwing the tip (sharp end) carefully by hand into the handle. Make sure that only the handle is turned. Not the tip.



Pull in the tip with the **ZEPF** Safety Key. With the other end, proceed as before. To set the tips, it is better to use two Safety Keys.



The Safety Key holds the tips firmly in place. The side wings protect from potential injuries due to the extremely sharp cutting edges of the tips.





Contrast PA Probe Inserts

The new **ZEPF** Contrast PA Probes are made of plastic material and have a flexible working tip which adapts optimally to the anatomy of the pocket depth when measuring.

Colorstable, black markings on the white basic material guarantee a very good contrast for reading.

The sterilizable, exchangeable tips are available in different common graduations.

They are suited to determine the parodontal status and especially to be used on implants. Scratching of implant surfaces is avoided with these probes.

The tips are reusable until they bend, the color fades or the graduation is not readable any more.



24.451.00 # 1

graduation 3/6 /8/11 mm
M4 x 0.5 mm, PU 12 pieces



24.451.01 # CPG 12

graduation 3/6 /9/12 mm
M4 x 0.5 mm, PU 12 pieces



24.451.02 # CPNG 22

graduation 2/4 /6/8/10/12 mm
M4 x 0.5 mm, PU 12 pieces



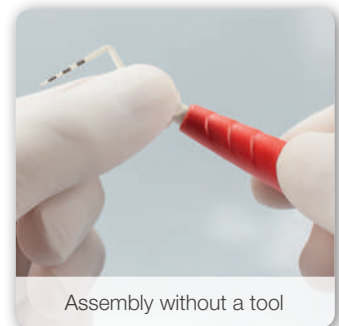
24.451.03 # PCPG 11.5

graduation 3.5/5.5 /8.5/11.5 mm
M4 x 0.5 mm, PU 12 pieces



24.451.06 # CNC

graduation 1 - 15 in mm steps,
North Carolina
M4 x 0.5 mm, PU 12 pieces



Assembly without a tool



Flexible working tip



Packing Example



24.451.02 # CPNG 22

Periodontal Probe exchangeable graduation 2/4 /6/8/10/12 mm
M4 x 0.5 mm, PU 12 pieces

26.193.15 **BIONIK** Universal Handle single-ended

QUICKFIX, lightred-magenta, incl. 1 end cap
The handle is available in 10 different colors.
See page **03-02** and **03-03** for the article numbers of all **BIONIK** Handles available.



24.455.06 CNC North Carolina

Periodontal Probe exchangeable graduation 1-15 in mm steps
M4 x 0.5 mm

26.193.20 **BIONIK** Universal Handle single-ended

QUICKFIX, black, incl. 1 end cap
The handle is available in 10 different colors.
See page **03-02** and **03-03** for the article numbers of all **BIONIK** Handles available.



24.453.15 Furcation Probe by Nabers

with graduation, double-ended, rolled, 5.5 mm

Universal Handle Endo-Control

by Dr. Carsten Franke

Due to its laser-marked measuring scale, the **HELMUT ZEPF** Endo-Control Mouth Mirror Handle allows a simple determination of the required working length. The measuring precision can be adjusted to 0.5 mm. The sandblasted surface reduces surface reflections.



Application **ZEPF** Endo-Control



24.454.03 CPG 11.5 (WHO)

Periodontal Probe exchangeable, M2.5 graduation 3.5/5.5 /8.5/11.5 mm

26.180.07 Universal Handle

ZEPF Design, single-ended, M2.5 with endo calibration

Periodontal Probes

All **HELMUT ZEPF** Periodontal Probes are high-speed machined. Their tips are thus very fine and dimensionally accurate to within very high tolerances. All our PA-Probes have markings that are suitable for ultrasonic cleaning.

Our WHO Periodontal Probes have spherical tips.

They are particularly ideal for:

- determining papillary
- bleeding indices, and their “stops” (the balls on their tips) prevent injuries when measuring the depths of pockets, i.e., they are more atraumatic than other types of PA Probes.



24.453.03 CP 11.5 (WHO)

graduation 3.5/5.5 /8.5/11.5 mm



24.453.12 CPG 12

graduation 3/6 /9/12 mm



24.453.22 CPN 22

graduation 2/4 /6/8/10/12 mm



24.453.23 University North Carolina, CNC

graduation 1 - 15 mm, in mm steps



Periodontal Screening Index, PSI

For using the periodontal screening index, it is necessary to use the WHO probe. The steel ball at the distal end of the probe features a diameter of 0.5 mm.

The steel ball avoids not only injuries but allows to discover rough surfaces and edges of dental fillings. The first measurement area of the probe is a black 2 mm band, which shows the depth from 3.5 mm up to 5.5 mm. For further information, please check the relevant description of the periodontal screening index (PSI).



24.454.01 CPG 12

graduation 3/6/9/12 mm

The **ZEPF BIONIK** Handle is available in 10 different colors.

See page **03-02** and **03-03** for the article numbers of all

BIONIK Handles available.



24.454.02 CPNG 22

graduation 2/4/6/8/10/12 mm



24.454.03 CPG 11.5

graduation 3.5/5.5/8.5/11.5 mm



24.454.05 Williams

graduation 1/2/3/5/7/8/9/10 mm



24.454.06 CNC

graduation 1 - 15 in mm steps, North Carolina



24.454.06TI CNC

graduation 1 - 15 in mm steps, North Carolina, titanium



Color coding
ZEPF BIONIK

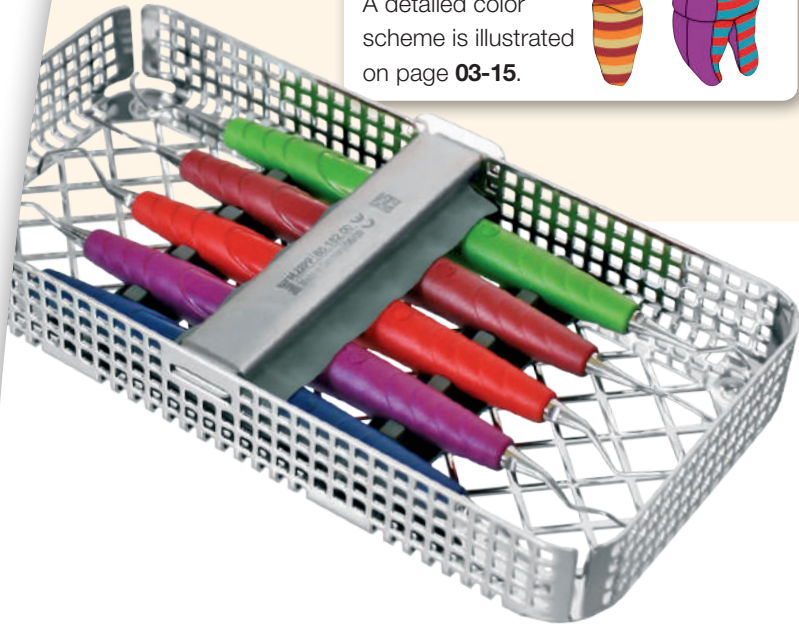
A detailed color scheme is illustrated on page **03-15**.



ZEPF BIONIK Prophylaxis-Set 'Gracey'

The four most common Gracey Curettes and one Universal Scaler are all you need for the prophylaxis in all quadrants.

All inserts are exchangeable. **QUICKFIX**



24.990.50

ZEPF BIONIK

Prophylaxis Set 'Gracey', consisting of Gracey 5/6, 7/8, 11/12, 13/14, Scaler 204S and 1/3 Washtray

The set 'Gracey' consists of the following instruments:



24.751.105G

GRA 5/6 Special Curette for front teeth/premolars, more sharply angled, red-purple

5-1	1-5
5-1	1-5

24.203.05G



24.751.106G



24.751.107G

GRA 7/8 Special Curette for premolars/molars, more sharply angled, lightred-magenta

8-4	4-8
8-4	4-8

24.205.07G



24.751.108G



24.751.111G

GRA 11/12 Special Curette for use on all mesial surfaces of premolars/molars. Skewed to allow optimal placement, signal purple

8-4	4-8
8-4	4-8

24.204.11G



24.751.112G



24.751.113G

GRA 13/14 Special Curette for use on all distal surfaces of premolars/molars. Skewed to allow optimal placement, cobalt blue

8-4	4-8
8-4	4-8

24.207.13G



24.751.114G



24.751.204L

Sickle Scaler, # 204 S, for removing dental plaque from interdental spaces in the molar area, yellow-green

8-6	6-8
8-6	6-8

24.208.04S



24.751.204R

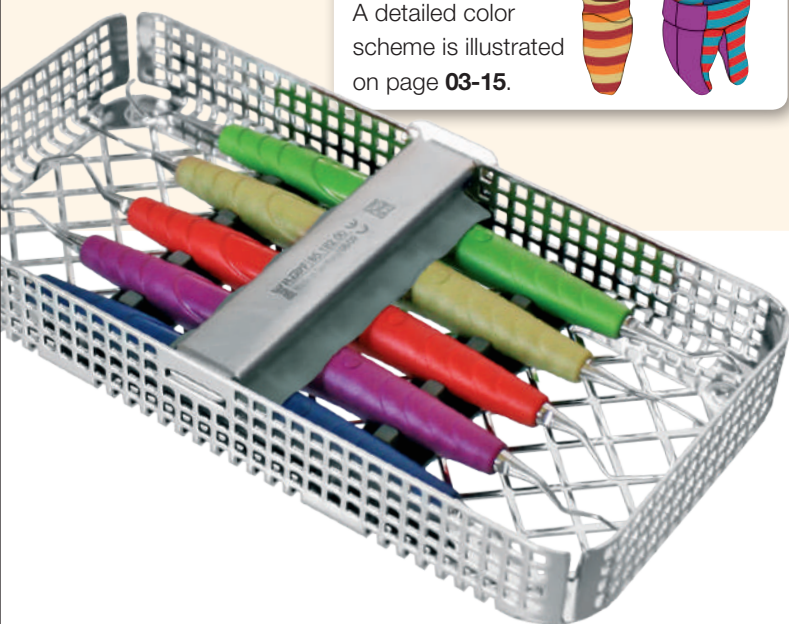
Color coding
ZEPF BIONIK

A detailed color scheme is illustrated on page 03-15.



ZEPF BIONIK Prophylaxis Set 'M5 Deep Scaling'

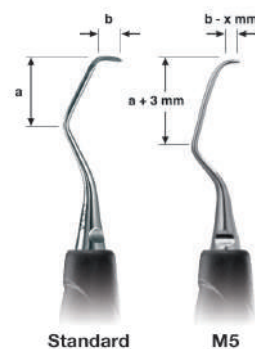
HELMUT ZEPF M5 Curettes have a 1st shaft which is about 3 mm longer. The sharpened instrument tip is shortened as to allow a special subgingival curettage for tight and deep pockets as well as narrow root surfaces. All inserts are exchangeable. **QUICKFIX**



24.990.55

ZEPF BIONIK Prophylaxis Set 'M5 Deep Scaling', consisting of Gracey 1/2 M5, 7/8 M5, 11/12 M5, 13/14 M5, Scaler 204S and 1/3 Washtray

The set 'M5 Deep Scaling' consists of following instruments:



24.751.101GM5

GRA 1/2 M5 Special Curette for front teeth, slightly angled, yellow



24.201.01GM5



24.751.102GM5



24.751.107GM5

GRA 7/8 M5 Special Curette for premolars/molars, more sharply angled, lightred-magenta



24.205.07GM5



24.751.108GM5



24.751.111GM5

GRA 11/12 M5 M5 Special Curette for use on all mesial surfaces of premolars/molars. Skewed to allow optimal placement, signal purple



24.204.11GM5



24.751.112GM5



24.751.113GM5

GRA 13/14 M5 Special Curette for use on all distal surfaces of premolars/molars. Skewed to allow optimal placement, cobalt blue



24.207.13GM5



24.751.114GM5



24.751.204L

Sickle Scaler, # 204 S, for removing dental plaque from interdental spaces in the molar area, yellow-green



24.208.04S

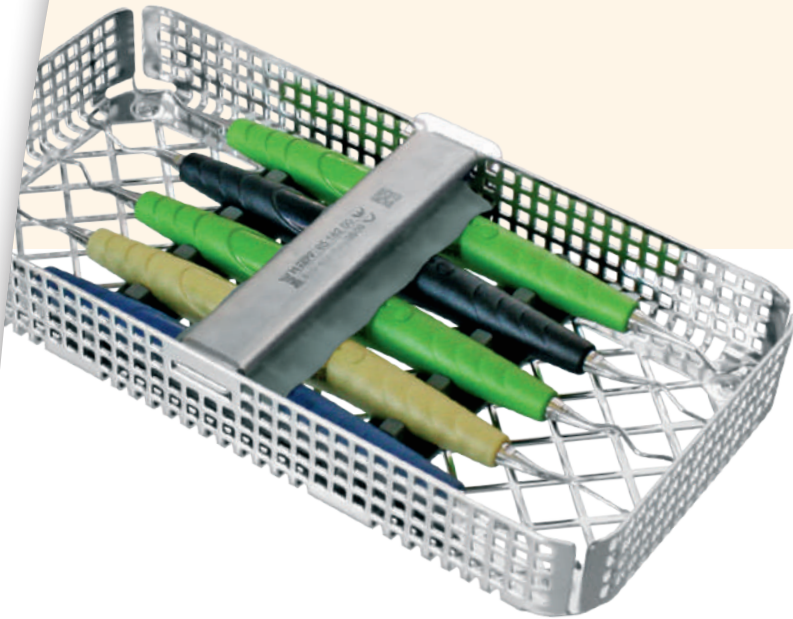


24.751.204R





reddot design award
winner 2010



ZEPF **BIONIK** Prophylaxis Set 'Universal'

Unlike Gracey Curettes, **HELMUT ZEPF** Universal Curettes have two working surfaces or cutting edges. The Universal Set allows a quick and efficient prophylaxis treatment.

24.990.60

ZEPF BIONIK
Prophylaxis Set 'Universal',
consisting of Langer 1/2, 3/4, 5/6, M23,
Universal Curette 204S and 1/3 Washtray.
QUICKFIX

The 'Universal' Set
consists of the following instruments:



24.751.101L



24.210.01L

Langer, # L 1/2,

Universal Curette for use on lower molars and premolars, black



24.751.102L



24.751.103L



24.208.03L

Langer, # L 3/4,

Universal Curette for use on upper molars and premolars, yellow-green



24.751.104L



24.751.105L



24.201.05L

Langer, # L 5/6,

Universal Curette for use on upper and lower front teeth, yellow



24.751.106L



24.751.123L



24.207.23

M 23 Universal Curette for use on upper and lower side teeth and supragingival dental plaque. Slim version, cobalt blue



24.751.123R



24.751.204L



24.208.04S

Sickle Scaler, # 204 S, for removing dental plaque from interdental spaces in the molar area, yellow-green



24.751.204R



24.990.35

ZEPF **BIONIK** Prophylaxis Set 'Bionik'

ZEPF **BIONIK**

Prophylaxis Set 'Bionik', consisting of Gracey 5/6, 7/8, 11/12, 13/14, Hygienist 6/7, Scaler 204S, PA Probe CPG 12 with **BIONIK** Universal Handle and 1/2 Washtray. **QUICKFIX**

The 'Bionik' Set consists of the following instruments:



24.454.01 CPG 12

graduation 3/6 /9/12 mm

26.194.06

BIONIK Universal Handle, PEEK, for exchangeable inserts, single-ended, turquoise-brightblue



24.751.105G

GRA 5/6 Special Curette for front teeth/premolars, more sharply angled, red-purple

24.203.05G

5-1	1-5
5-1	1-5



24.751.106G



24.751.107G

GRA 7/8 Special Curette for premolars/molars, more sharply angled, lightred-magenta

24.205.07G

8-4	4-8
8-4	4-8



24.751.108G



24.751.111G

GRA 11/12 Special Curette for use on all mesial surfaces of premolars/molars. Skewed to allow optimal placement, signal purple

24.204.11G

8-4	4-8
8-4	4-8



24.751.112G



24.751.113G

GRA 13/14 Special Curette for use on all distal surfaces of premolars/molars. Skewed to allow optimal placement, cobalt blue

24.207.13G

8-4	4-8
8-4	4-8



24.751.114G



24.751.107H

Hygienist, # H 6/7, Sickle Scaler, with opposed tips, for front teeth and premolars, yellow-green

24.208.06H

5-1	1-5
5-1	1-5



24.751.106H



24.751.204L

Sickle Scaler, # 204 S, for removing dental plaque from interdental spaces in the molar area, yellow-green

24.208.04S

8-6	6-8
8-6	6-8



24.751.204R





reddot design award
winner 2010

ZEPF **BIONIK** Gracey Special Currettes

HELMUT ZEPF Gracey Currettes are special Currettes that have just a single working surface or cutting edge, and are thus suitable for removing concrements or dental plaque only.

The **ZEPF BIONIK** Handles are available in 10 different colors.

See page **03-02** and **03-03** for article numbers of the different color and handle versions.

QUICKFIX



<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>3-1</td><td>1-3</td></tr> <tr><td>3-1</td><td>1-3</td></tr> </table>  <p style="text-align: center;">24.751.101G</p>	3-1	1-3	3-1	1-3	<p>GRA 1/2 Special Curette for front teeth, slightly angled, yellow</p>	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>5-1</td><td>1-5</td></tr> <tr><td>5-1</td><td>1-5</td></tr> </table>  <p style="text-align: center;">24.751.103G</p>	5-1	1-5	5-1	1-5	<p>GRA 3/4 Special Curette for front teeth / premolars, slightly angled, signal orange</p>	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>5-1</td><td>1-5</td></tr> <tr><td>5-1</td><td>1-5</td></tr> </table>  <p style="text-align: center;">24.751.105G</p>	5-1	1-5	5-1	1-5	<p>GRA 5/6 Special Curette for front teeth / premolars, more sharply angled, red-purple</p>	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>8-4</td><td>4-8</td></tr> <tr><td>8-4</td><td>4-8</td></tr> </table>  <p style="text-align: center;">24.751.107G</p>	8-4	4-8	8-4	4-8	<p>GRA 7/8 Special Curette for front teeth / premolars, buccal / lingual, more sharply angled, red-purple</p>	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>8-4</td><td>4-8</td></tr> <tr><td>8-4</td><td>4-8</td></tr> </table>  <p style="text-align: center;">24.751.109G</p>	8-4	4-8	8-4	4-8	<p>GRA 9/10 Special Curette for premolars / molars, very sharply angled, turquoise-brightblue</p>
3-1	1-3																												
3-1	1-3																												
5-1	1-5																												
5-1	1-5																												
5-1	1-5																												
5-1	1-5																												
8-4	4-8																												
8-4	4-8																												
8-4	4-8																												
8-4	4-8																												
 <p style="text-align: center;">24.201.01G</p>		 <p style="text-align: center;">24.202.03G</p>		 <p style="text-align: center;">24.203.05G</p>		 <p style="text-align: center;">24.205.07G</p>		 <p style="text-align: center;">24.206.09G</p>																					

Color Coding **ZEPF BIONIK** Gracey Special Curettes



Incisors / Canines

GRA 1/2	$\frac{3-1}{3-1} \mid \frac{1-3}{1-3}$
GRA 3/4	$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$
GRA 5/6	$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$



Premolars / Molars

GRA 7/8	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
GRA 9/10	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
GRA 11/12	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$

GRA 13/14	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
GRA 15/16	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
GRA 17/18	$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$

$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
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$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
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$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
--

$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$
--

24.751.111G



GRA 11/12 Special Curette for use on all mesial surfaces of premolars/ molars. Skewed to allow optimal placement, signal purple

24.204.11G

24.751.113G



GRA 13/14 Special Curette for use on all distal surfaces of premolars/ molars. Skewed to allow optimal placement, cobalt blue

24.207.13G

24.751.115G



GRA 15/16 Special Curette for use on all mesial surfaces of premolars/ molars. Skewed like 13/14, opposite working surface, signal purple

24.204.15G

24.751.117G



GRA 17/18 Special Curette for use on premolars/ molars. Triple-skewed for optimal access to distal surfaces or deep pockets. Provides good access, even when mouth openings are restricted, cobalt blue

24.207.17G





reddot design award
winner 2010

ZEPF **BIONIK** Universal Curettes

Unlike Gracey Curettes, **HELMUT ZEPF** Universal Curettes have two working surfaces or cutting edges, and thus allow using the same instrument on mesial and distal surfaces. All inserts are exchangeable.

The **ZEPF BIONIK** Handles are available in 10 different colors.

See page **03-02** and **03-03** for the article numbers of all **BIONIK** Handles available.

QUICKFIX

3-1	1-3
3-1	1-3



24.207.02C

Columbia University, # CU 2R/2L,
Universal Curette for use on all front teeth, cobalt blue

8-1	1-8
8-1	1-8



24.207.13C

Columbia University, # CU 13/14,
Universal Curette suitable for all types of use, cobalt blue

8-4	4-8
8-4	4-8



24.207.04C

Columbia University, # CU 4R/4L,
Universal Curette for use on all side teeth, cobalt blue

8-1	1-8
8-1	1-8



24.207.13MC

McCall, # MC 13S/14S, Scaler for use on interdental spaces
on front teeth and premolars, cobalt blue



24.207.17MC McCall, # MC 17S/18S,
Universal Curette for use on molars, cobalt blue



24.751.117MC

24.751.118MC

-	-
8-4	4-8

8-4	4-8
-	-

3-1	1-3
3-1	1-3

8-4	4-8
8-4	4-8

24.751.101L



24.751.102L

24.210.01L

Langer, # L 1/2,
Universal Curette for use on lower molars and premolars, black

24.751.103L



24.751.104L

24.208.03L

Langer, # L 3/4,
Universal Curette for use on upper molars and premolars, yellow-green

24.751.105L



24.751.106L

24.201.05L

Langer, # L 5/6,
Universal Curette for use on upper and lower front teeth, yellow

24.751.123L



24.751.123R

24.207.23

M 23 Scaler for use on upper and lower side teeth and supragingival dental plaque. Slim version, cobalt blue





reddot design award
winner 2010

ZEPF BIONIK Universal Titanium Currettes 

Universal Currettes with exchangeable, very delicate titanium inserts from **HELMUT ZEPF**, to remove the accumulated plaque film on the implant necks. The titanium inserts are exchangeable.

The **ZEPF BIONIK** Handles are available in 10 different colors.

See page **03-02** and **03-03** for article numbers of the different color and handle versions. **QUICKFIX**



24.751.101L-TI



Langer, # L 1/2, Universal Curette
for use on lower molars and premolars, black

24.210.01L-TI



24.751.103L-TI



Langer, # L 3/4, Universal Curette
for use on upper molars and premolars, yellow-green

24.208.03L-TI



24.751.105L-TI



Langer, # L 5/6, Universal Curette
for use on upper and lower front teeth, yellow

24.201.05L-TI

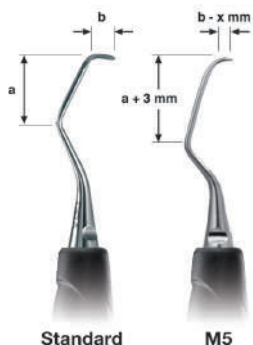


24.751.104LC-TI



Columbia University, # CU 4R/4L,
Universal Curette for use on all side teeth, cobalt blue

24.207.04C-TI



ZEPF BIONIK M5 Titanium Curettes

HELMUT ZEPF M5 Curettes have a 1st shaft which is about 3 mm longer. To remove the accumulated plaque film on the implant necks. The titanium inserts are exchangeable.

The **ZEPF BIONIK** Handles are available in 10 different colors. See page **03-02** and **03-03** for article numbers of the different color and handle versions. **QUICKFIX**

3-1	1-3
3-1	1-3

8-4	4-8
8-4	4-8

8-4	4-8
8-4	4-8

8-4	4-8
8-4	4-8

24.751.101GM5-TI



GRA 1/2 M5 Special Curette, for front teeth, slightly angled, yellow

24.201.01GM5-TI

24.751.107GM5-TI



GRA 7/8 M5 Special Curette, for premolars/molars, more sharply angled, lightred-magenta

24.205.07GM5-TI

24.751.111GM5-TI



GRA 11/12 M5 Special Curette, for use on all mesial surfaces of premolars/molars. Skewed to allow optimal placement, signal purple

24.204.11GM5-TI

24.751.113GM5-TI



GRA 13/14 M5 Special Curette, for use on all distal surfaces of premolars/molars. Skewed to allow optimal placement; cobalt blue

24.207.13GM5-TI





reddot design award
winner 2010

ZEPF **BIONIK** Scaler

HELMUT ZEPF Sickle Scalers have ultrafine tips for supragingival use. Unlike Jacquette scalers, they have curved facial surfaces. With blunt tips, for general use.

All inserts are exchangeable.

The **ZEPF BIONIK** Handles are available in 10 different colors.

See page **03-02** and **03-03** for article numbers of the different color and handle versions.

QUICKFIX

3-1	1-3
3-1	1-3



24.208.30S

Scaler for use on front teeth,
yellow-green

5-1	1-5
5-1	1-5



24.208.06H

Hygienist, # H 6/7, Sickle Scaler with opposed tips,
for front teeth and premolars, yellow-green

5-1	1-5
5-1	1-5



24.208.06HF

Hygienist, # H 6/7, Sickle Scaler with opposed tips, very fine version,
for front teeth and premolars, yellow-green

8-1	1-8
8-1	1-8



24.208.02CI

Mini-Kaplan, # CI 2/3, Sickle Scaler with large facial surfaces
matched to tooth contours for removing massive accumulations of dental plaque
or plastic, cement, or adhesive residues from all interdental spaces, yellow-green

8-1	1-8
8-1	1-8



24.208.35U

Sickle Scaler, # U 135, with small facial surfaces matched
to tooth contours for use in all interdental spaces, yellow-green



24.209.04GX Sickle Curette (Scaler), # GXC 4, with blunt tips for general use, grey



24.751.104XL

24.751.104XR

8-1	1-8
8-1	1-8

24.751.102TA



8-1	1-8
8-1	1-8

Taylor, # T 2/3, medium-sized Scaler with facial surfaces matched to tooth contours for use in all interdental spaces, yellow-green

24.751.204L



8-6	6-8
8-6	6-8

Sickle Scaler, # 204 S, for removing dental plaque from interdental spaces in the molar area, yellow-green

24.751.204LD



5-1	1-5
5-1	1-5

Sickle Scaler, # 204 SD, for removing dental plaque from narrow interdental spaces in the premolar and frontal area, yellow-green

24.751.123AL



8-1	1-8
8-1	1-8

Sickle Curette (Molar Scaler), # M 23A, for removing dental plaque from interdental spaces in the molar area. Also suitable for general use, yellow-green

24.751.103TA

24.208.02T

24.751.204R

24.208.04S

24.751.204RD

24.208.04SD

24.751.123AR

24.208.23A



Special Curettes



$\frac{3-1}{3-1} \mid \frac{1-3}{1-3}$



GRA 1/2

for use on front teeth, slightly angled

24.551.01

$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$



GRA 3/4

for use on front teeth/premolars, slightly angled

24.551.03

$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$



GRA 5/6

for use on front teeth/premolars, more sharply angled

24.551.05

$\frac{8-4}{8-4} \mid \frac{4-8}{4-8}$



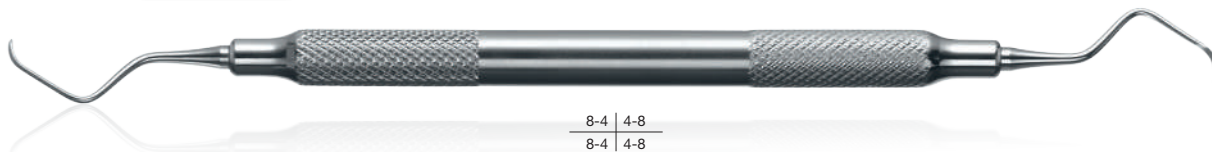
GRA 7/8

for use on premolars/molars, buccal/lingual, more sharply angled

24.551.07



24.551.09 GRA 9/10 for use on premolars/molars, buccal/lingual, very sharply angled



8-4	4-8
8-4	4-8



GRA 11/12

for use on all mesial surfaces of premolars/molars.
Skewed to allow optimal placement on dental surfaces

24.551.11

8-4	4-8
8-4	4-8



GRA 13/14

for use on all distal surfaces of premolars/molars.
Skewed to allow optimal placement on dental surfaces

24.551.13

8-4	4-8
8-4	4-8



GRA 15/16

for use on premolars/molars. Like 13/14, skewed,
but with working surfaces also skewed in order to allow handling mesial surfaces

24.551.15

8-4	4-8
8-4	4-8



GRA 17/18

for use on premolars/molars. Triple-skewed for optimal access to distal surfaces or
deep pockets. Provides good access, even when mouth openings are restricted

24.551.17



Universal Curettes



L 1/2

Langer Curette, for use on lower molars and premolars

24.553.01



L 3/4

Langer Curette, for use on upper molars and premolars

24.553.03



L 5/6

Langer Curette, for use on upper and lower front teeth

24.553.05



Scaler



$\frac{8-6}{8-6} \mid \frac{6-8}{6-8}$



24.551.24S

204S

Sickle Scaler for removing dental plaque from interdental spaces in the molar area

$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$



24.561.67

H 6/7

Hygienist, Sickle Scaler with opposed tips, and thus for suitable use on both mesial and distal surfaces on front teeth and premolars

$\frac{5-1}{5-1} \mid \frac{1-5}{1-5}$



24.565.33

H 5/33

Scaler, double-ended, **Towner / Jacquette**





Hirschfeld Periodontic Files

For removing very hard dental plaque, concretations, and deposits on root surfaces and for smoothing.



3/7, buccal and lingual

24.488.01



5/11, mesial and distal

24.488.02

Gingivectomy Knives



Gingivectomy Knives, # K 15/16

Kirkland type. The concave sections of their contoured blades are particularly ideal for use in retromolar areas, while their tips are particularly ideal for use in interdental spaces in molar areas

24.437.01



Gingivectomy Knives, # GF7

Goldman-Fox, for long, diagonal, cutting paths. Their drop-shaped tips allow their use in retromolar areas as well

24.437.02



24.437.03

Gingivectomy Knives, # GF3

Goldman-Fox, lance-shaped, cutter for use in interdental spaces



24.437.04

Gingivectomy Knives, # GF11

Goldman-Fox, for use in the molar area. Sharply angled tips. Their very flat, long and slim lance-shaped handle allow fine cuts/incisions



24.437.07

Gingivectomy Knives, # 3/4

Merrifield type. Their flat, pointed, elliptical tips allow rapid and accurate rolling all the way from the ends of its tips down to the ends of their concave sections



Periodontal Files



Ch Fedi 1, working tips 1.5 mm

24.493.01



Ch Fedi 2, working tips 2.5 mm

24.493.02



Ch Fedi 3, working tips 3.5 mm

24.493.03



Ochsenbein, Chisels, # 1, 4 mm

24.490.01



Ochsenbein, Chisels, # 2, 4 mm

24.490.02



Back Action Chisels, working tips 3 / 4 mm

24.495.01



Back Action Chisels, working tips 4 / 5 mm

24.495.02



Back Action Chisels, working tips 3 / 5 mm

24.495.03



Ochsenbein, # 3, working tips 1.5 mm

24.491.01



Ochsenbein, # 4, working tips 4 mm

24.491.02



Rhodes Back Action Chisels, straight, # 36/37, working tips 4.3 mm

24.494.00

This periodontic Chisel is ideally suited to remove bone materials, as well as contouring bones



Original Arkansas Sharpening Stones



24.914.10

100 x 10/1 mm, conical

24.914.25

115 x 45 x 10/3 mm, wedge shape

24.916.10

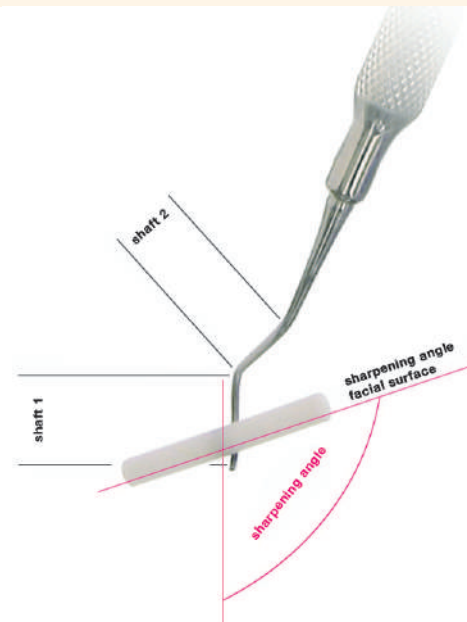
100 x 25 x 6 mm, flat



24.926.10

Magnetic Sticks

Once the first shaft is fixed in a right angle (use a vise with "Rounded Swing Head" for this purpose) the magnet stick is placed onto the facial surface. This will be carried out automatically. In so doing, you achieve the sharpening angle simply and accurately. As such you can now sharpen the cures with precision. Best results can be obtained with Natural Stone (Original Arkansas) and wetting slightly with Sharpening Oil 24.950.00.



24.926.75

Test Probe, Acryl Glass
76 x 6 mm,
PU = 6 pieces

24.950.00

Sharpening Oil 100 ml,
for Original **ZEPF** and
Arkansas Stones

24.951.01

Vise
Vise on a ball socket, revolving in
all directions, for installing on table
with screw.





24.918.15

115 x 40 x 10-2 mm, conical



24.923.10

110 x 10 mm, round

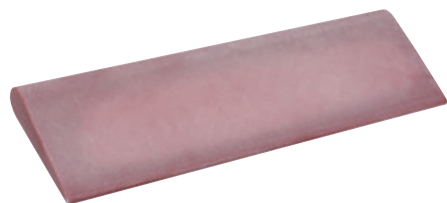
Original Arkansas Stone

The diameter of the Original Arkansas Stone is designed to fit the contour of the working ends of our luxation elevator 17.006.01 to 04 and those of our **ZEPF** Xtool-Elevator 17.007.01 to 07.

So do sharpen your luxation elevators regularly! The best results can be obtained in combination with our Sharpening Oil 24.950.00.

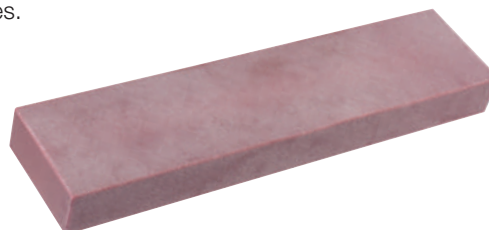
ZEPF Sharpening Stones

Just sharp instruments! Oxide ceramic sharpening stone with extraordinary hardness. Highest resistance to wear and tear and to deformation, to achieve an excellent surface quality when grinding. The low wear properties provide attractive economic advantages in comparison to customary Arkansas sharpening stones.



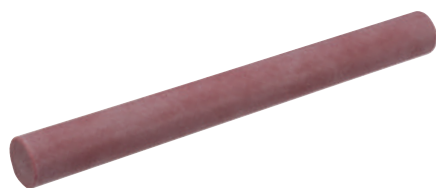
24.914.30

100 x 30 x 7/2 mm, wedge shape, medium



24.914.35

125 x 25 x 10 mm, flat, medium



24.914.40

100 x 10 mm, round, medium

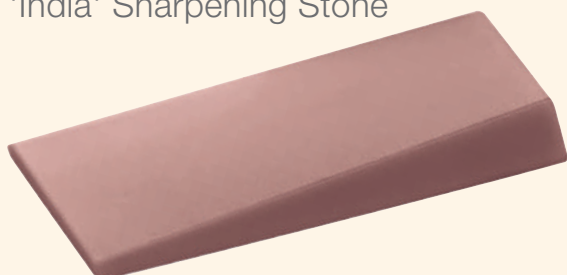


24.914.45

100 x 5 x 2 mm, conical, fine



'India' Sharpening Stone

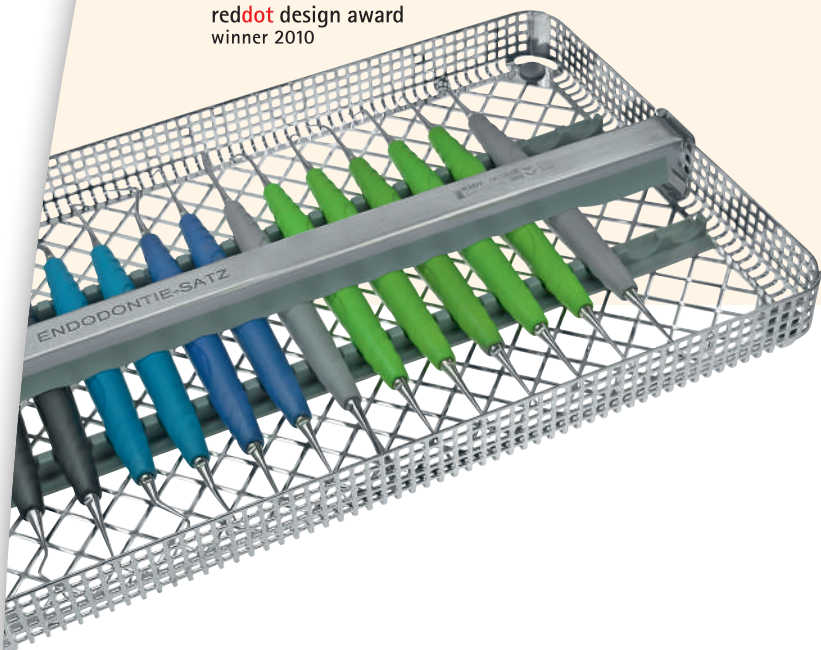


24.919.15

'India' multiform
125 x 40 x 10-2 mm, conical, fine



reddot design award
winner 2010



ZEPF **BIONIK** Endo Set

The **HELMUT ZEPF** Endo Set contains extremely fine working tips to ensure a safe access to the delicate root apex.

The **ZEPF BIONIK** Handle is available in 10 different colors. See page **03-02** and **03-03** for article numbers of the different color and handle versions. **QUICKFIX**

24.725.00

ZEPF **BIONIK**

Complete Kit for the retrograde microsurgical technique in the endodontic field, incl. washtray

The 'Endo' Set consists of the following instruments:



24.751.113C

Columbia, Universal Curette 13/14



24.751.114C



24.751.110

Scaler, double-ended, tip 45° / 90°



24.751.111



24.751.112L

Excavator surgical, double-ended, angled 1.4 mm, flat



24.751.112R



24.751.113L

Excavator surgical, double-ended, angled 1.2 mm, round



24.751.113R



24.751.105

Explorer, double-ended, # 16 and # 9



24.751.104

24.725.05

24.725.07

24.725.08

24.725.09

24.725.20



24.751.109

24.725.21

Micro Explorer, double-ended, tip 45° / 90°



24.751.108



24.751.148

24.725.58

Raspatory, double-ended



24.751.149



24.751.169

24.725.70

Retro-Instrument, plugger Ø 1.5 mm, spatula



24.751.168



24.751.167

24.725.71

Retro-Instrument, plugger Ø 1.5 mm, spatula



24.751.169



24.751.170

24.725.72

Retro-Instrument, plugger Ø 0.8 / Ø 0.5 mm, 130°, micro plugger



24.751.172



24.751.171

24.725.73

Retro-Instrument, plugger Ø 0.8 / Ø 0.5 mm, 130°, micro plugger



24.751.172



24.751.172

24.725.74

Retro-Instrument, plugger Ø 0.8 / Ø 0.5 mm, 65°, micro plugger



24.751.173



24.751.153

24.725.86

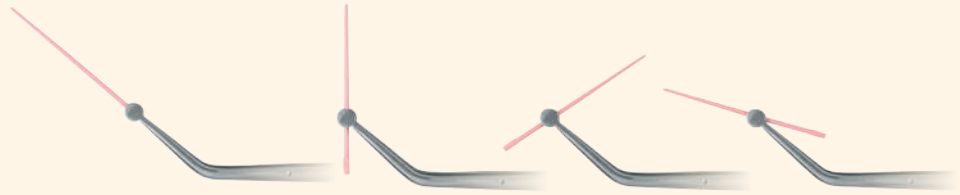
Combined Instrument, Raspatory-Scalpel-Dissection Tip



24.751.179



Anatomical Plate Forceps acc. to Dr. Dirk **Brozio**



22.107.21

Anatomical Plate Forceps acc. to Dr. Dirk **Brozio**

The full area contact generated by compressing the tweezers, ensures a safe support in each gripping angle. The Plate Forceps are featuring a much higher safety when gripping, holding and positioning fine and delicate objects. This problem has been solved by the patented design of the Plate Forceps as their working tips have circular surfaces with additional serrations inside. Easy and relaxed handling due to low holding forces to allow a safe and fast treatment.



19.561.13

Nerve-Canal Pliers

Nerve-Canal Pliers for grasping fractured root-canal instruments or silver pins. The very fine, concave cutout on the working tip allows to remove even deep-lying fractured files.



22.031.08

London-College 15 cm



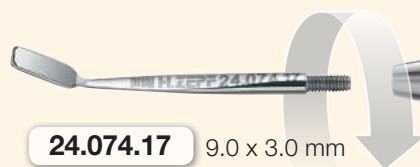
24.074.13 Ø 3.0 mm



24.074.15 Ø 5.0 mm



24.074.16 7.0 x 2.0 mm



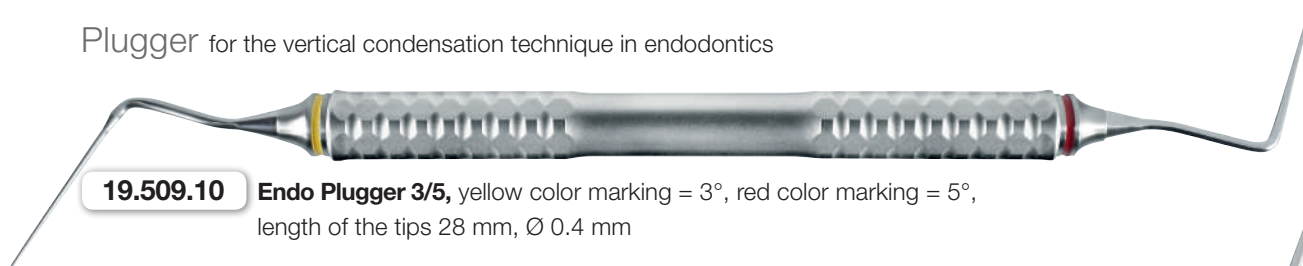
24.074.17 9.0 x 3.0 mm

Micro-Mirrors

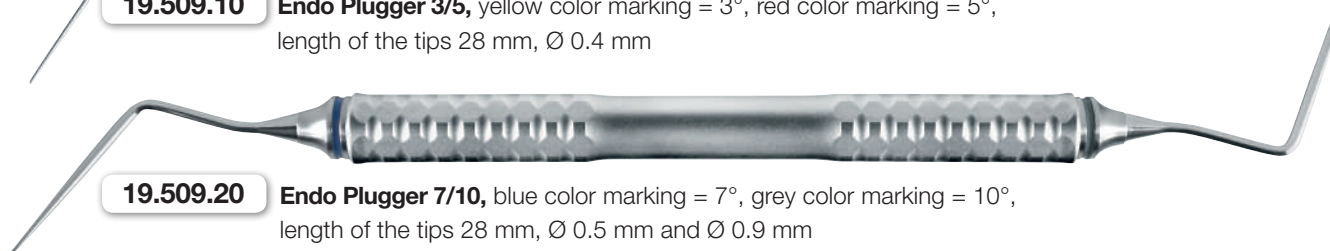
Micro-Mirror with rhodium front surface coating, for a distortion-free mirror image, without double reflection. The Micro-Mirrors are excellent aids in microsurgery and endodontics. Suitable for usage with enlarging glasses or OP-Microscopes.

All mirrors fit into commercially available mouth mirror handles with a diameter of M2.5 mm (see page 02-02).

Plugger for the vertical condensation technique in endodontics



19.509.10 Endo Plugger 3/5, yellow color marking = 3°, red color marking = 5°, length of the tips 28 mm, Ø 0.4 mm

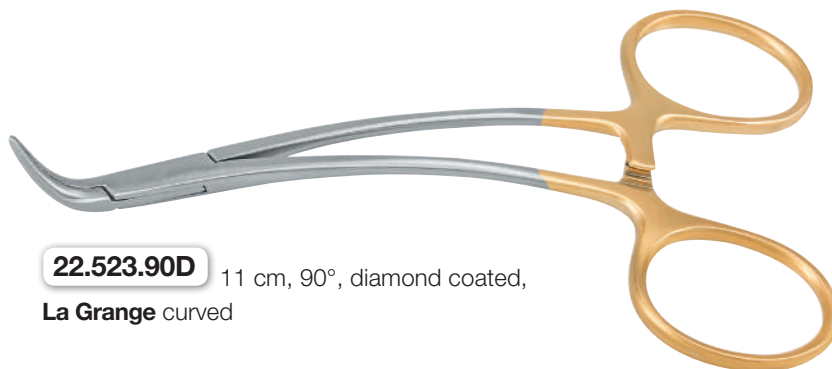


19.509.20 Endo Plugger 7/10, blue color marking = 7°, grey color marking = 10°, length of the tips 28 mm, Ø 0.5 mm and Ø 0.9 mm

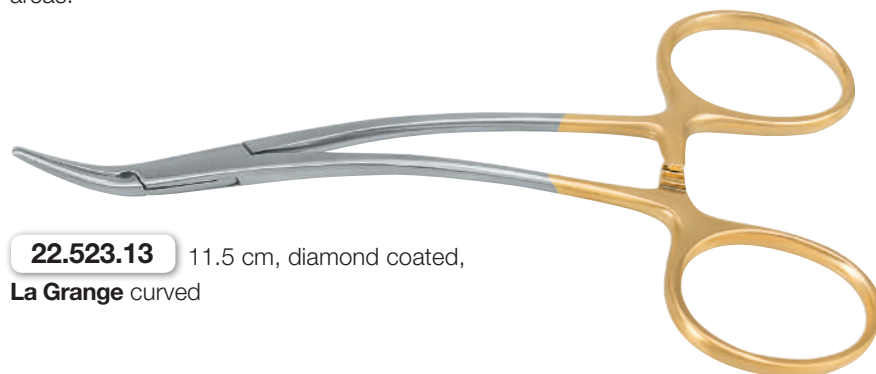


Peet Splinter Forceps

The Peet Splinter Forceps is a clamp with perfect grip due to diamond coating. The universal S-curve, as known from La Grange Scissors, makes it particularly flexible in usage. The Peet Splinter Forceps 22.523.90D has a stronger curve (90°), which increases accessibility into the molar areas.



22.523.90D 11 cm, 90°, diamond coated, La Grange curved



22.523.13 11.5 cm, diamond coated, La Grange curved

Root Canal Instruments

All figures are very flexible.



19.516.00 Glick Root Canal Plugger for gutta percha application



19.521.00 Root Canal Explorer DG 16 double-ended, round handle



Root Canal Spreader

tip 23 mm



19.513.03 Root Canal Spreader Ø 0.3 mm



19.513.04 Root Canal Spreader Ø 0.4 mm



19.513.05 Root Canal Spreader Ø 0.5 mm

Root Canal Plugger

40°



19.512.13 Luks Root Canal Plugger Ø 0.3 mm



19.512.14 Luks Root Canal Plugger Ø 0.4 mm



19.512.16 Luks Root Canal Plugger Ø 0.6 mm



19.512.19 Luks Root Canal Plugger Ø 0.9 mm

Root Canal Plugger

65°, graduation 5 / 10 / 15 / 20 mm



19.512.03 Root Canal Plugger Ø 0.3 mm



19.512.04 Root Canal Plugger Ø 0.45 mm

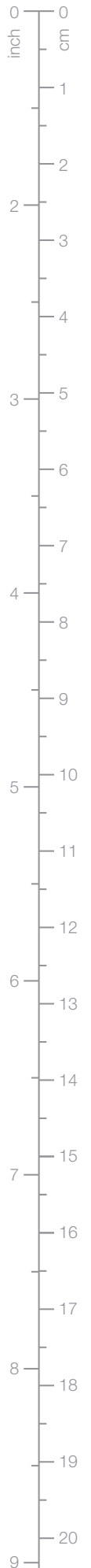


19.512.06 Root Canal Plugger Ø 0.6 mm



19.512.09 Root Canal Plugger Ø 0.9 mm





zepf-dental.com



MADE  **IN GERMANY**

The instruments illustrated in this catalogue are subject to modifications regarding technical progress and improvements.

Scale