



**HIROSE**  
CORPORATION

Manufacturers, Exporters of Dental, Surgical,  
Veterinary Instruments & Scissors of all Sorts.



**DENTAL INSTRUMENTS  
CATALOGUE**





- Зонды
- Sondes
- Zahnsonden
- Зонди
- Sondas
- المستكشفين

Single Ended Probe Solid Handle 4.5mm Length 150mm



Fig. 2  
Normal Handle

Single Ended Probe Hollow Handle 8.5mm Length 150mm

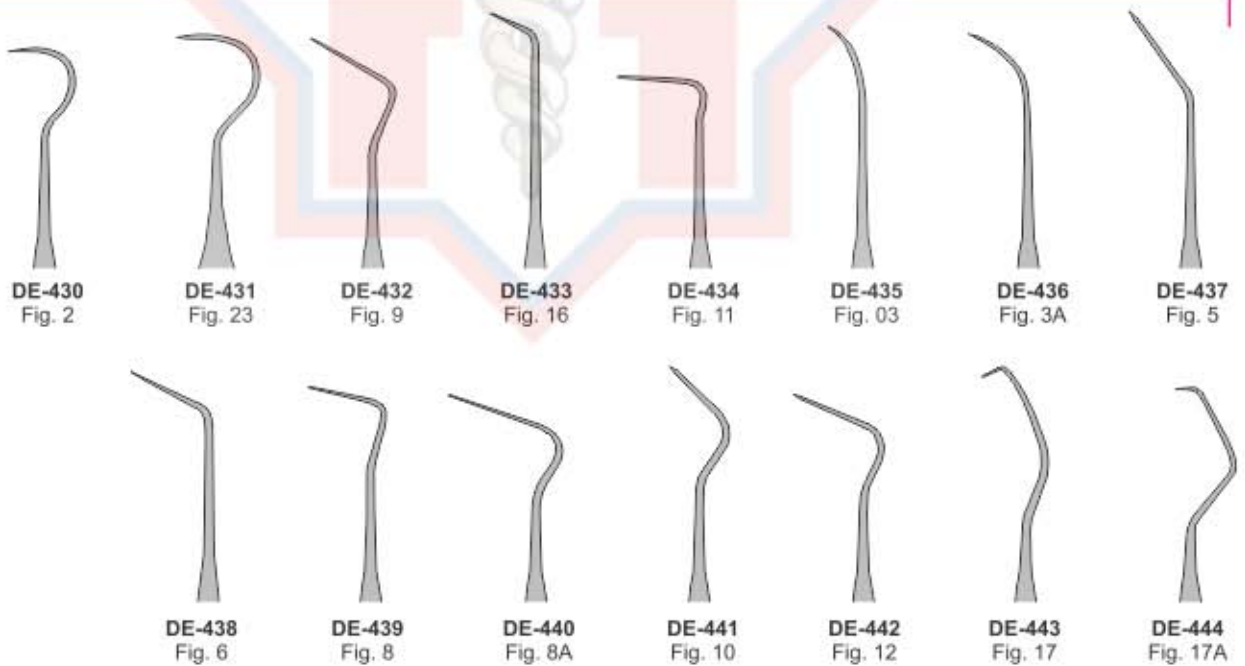
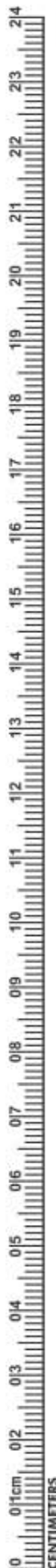


Fig. 2  
Anatomic Handle



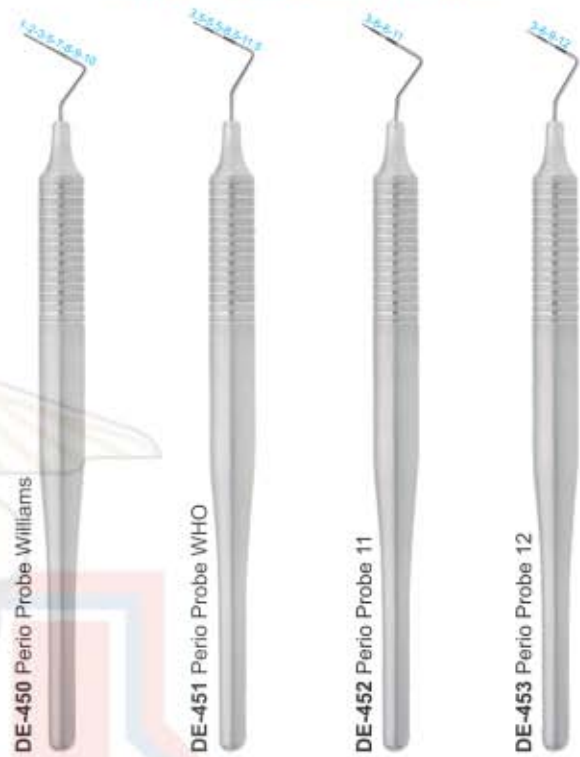
# EXPLORERS



- Зонды
- Sondes
- Zahnsonden
- Зонди
- Sondas
- المستكشفين

Probes Single End Solid Handle 6mm, length 150mm

Probes Single Ended 6mm, length 150mm



DE-445  
Fig. 6

DE-446  
Fig. 8

DE-447  
Fig. 9

DE-448  
Fig. 16

DE-449  
Fig. 23

DE-450 Perio Probe Williams

DE-451 Perio Probe WHO

DE-452 Perio Probe 11

DE-453 Perio Probe 12

Examination kit Set of 3 Pieces

Examination Set of 4 Pieces

Examination Set of 4 Pieces



DE-454  
Probe

DE-455  
Mirror

DE-456  
College Forcep  
15cm

DE-457  
Exp,23/17-A

DE-458  
Exavators

DE-459  
Tweezers

DE-460  
Mouth Mirror

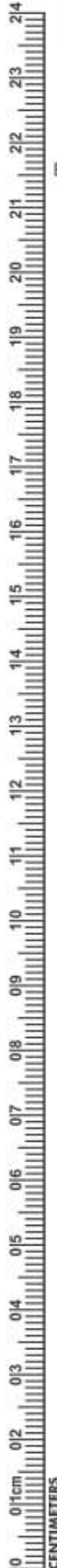






- Зонды
- Зонди
- Sondes
- Sondas
- Zahnsonden
- المستكشفين

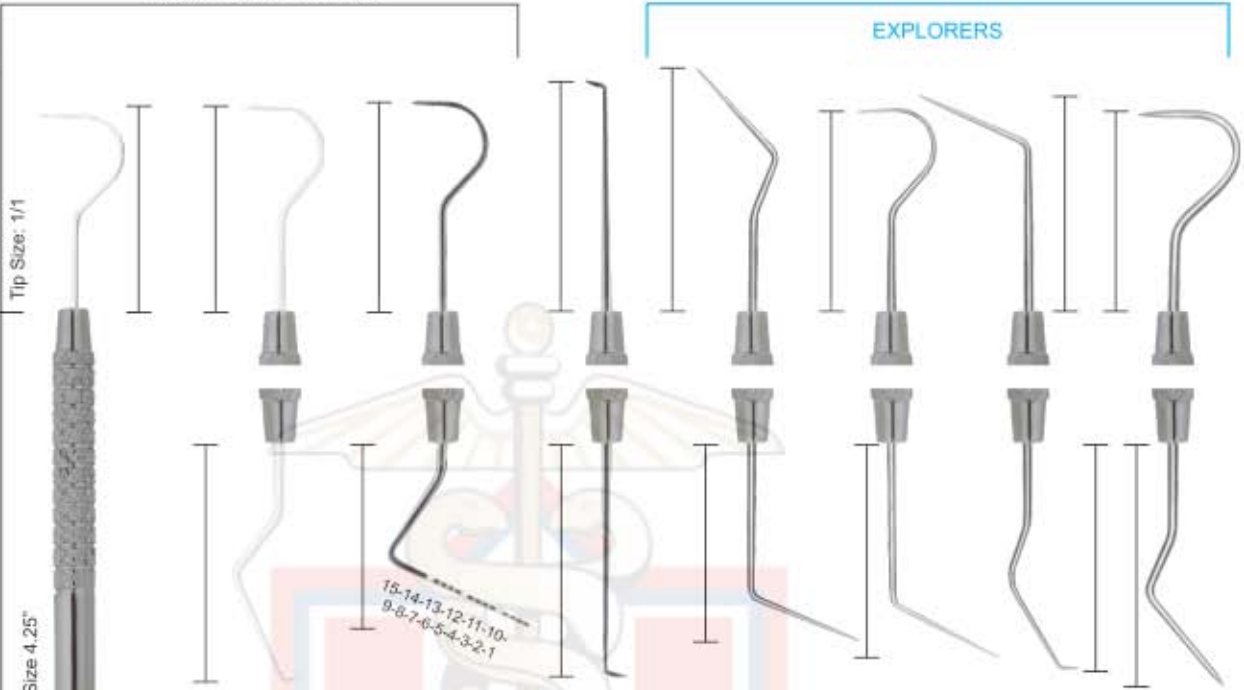
**EXPLORERS INSTRUMENTS  
SOLID HANDLE 6MM, LENGTH 170MM**



Explorers-Single-End

Double-Ended Explorers

EXPLORERS



Tip Size: 1/1

Solid Handle Size 4.25"

**DE-461**  
23  
Shepherd's  
Hook  
Explorer  
#30, #6, #7, #8

**DE-462**  
#5, #6  
Explorer

**DE-463**  
TU 17/23  
Wilkins/Tufts  
Explorer  
#6

**DE-464**  
23/UNC1  
university of north  
carolina  
Explorer #31, #6, #7, #8

**DE-465**  
1  
#31, #6

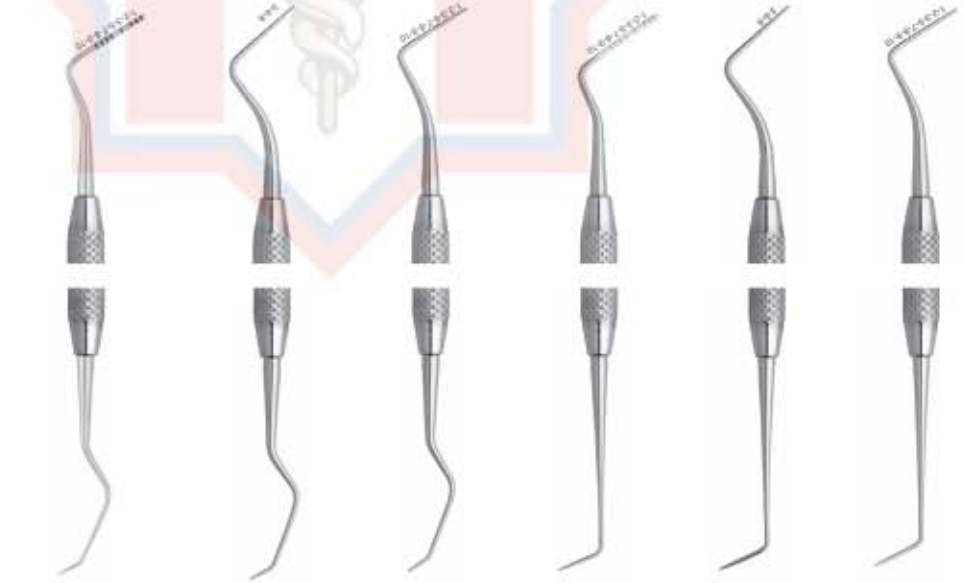
**DE-466**  
DG 16  
#31, #6, #7  
Thick, #6

**DE-467**  
DG 16/23

**DE-468**  
DG 16/17

**DE-469**  
1  
Abou-Rass  
Explorers

Probes Double Ended 6mm, length 170mm



**DE-470**  
Goldman Fox  
Fig.17

**DE-471**  
University  
of Michigan  
Fig.17

**DE-472**  
Williams  
Fig.17

**DE-473**  
Goldman Fox  
Fig.16

**DE-474**  
University  
of Michigan  
Fig.16

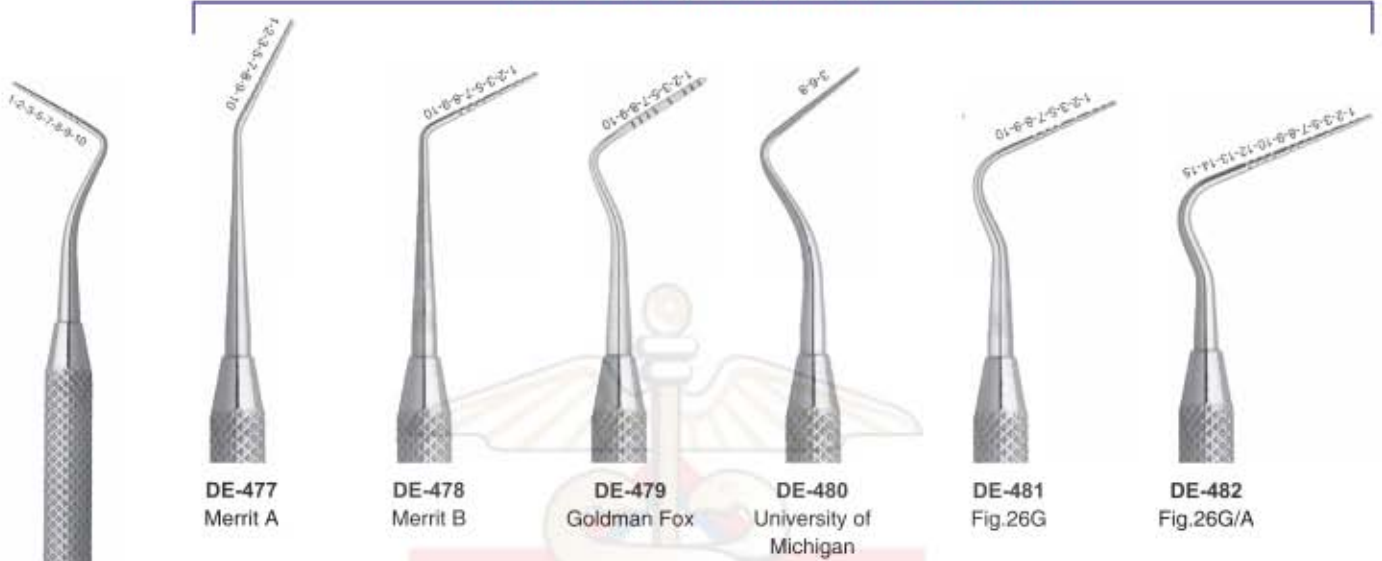
**DE-475**  
Williams  
Fig.16

# EXPLORERS

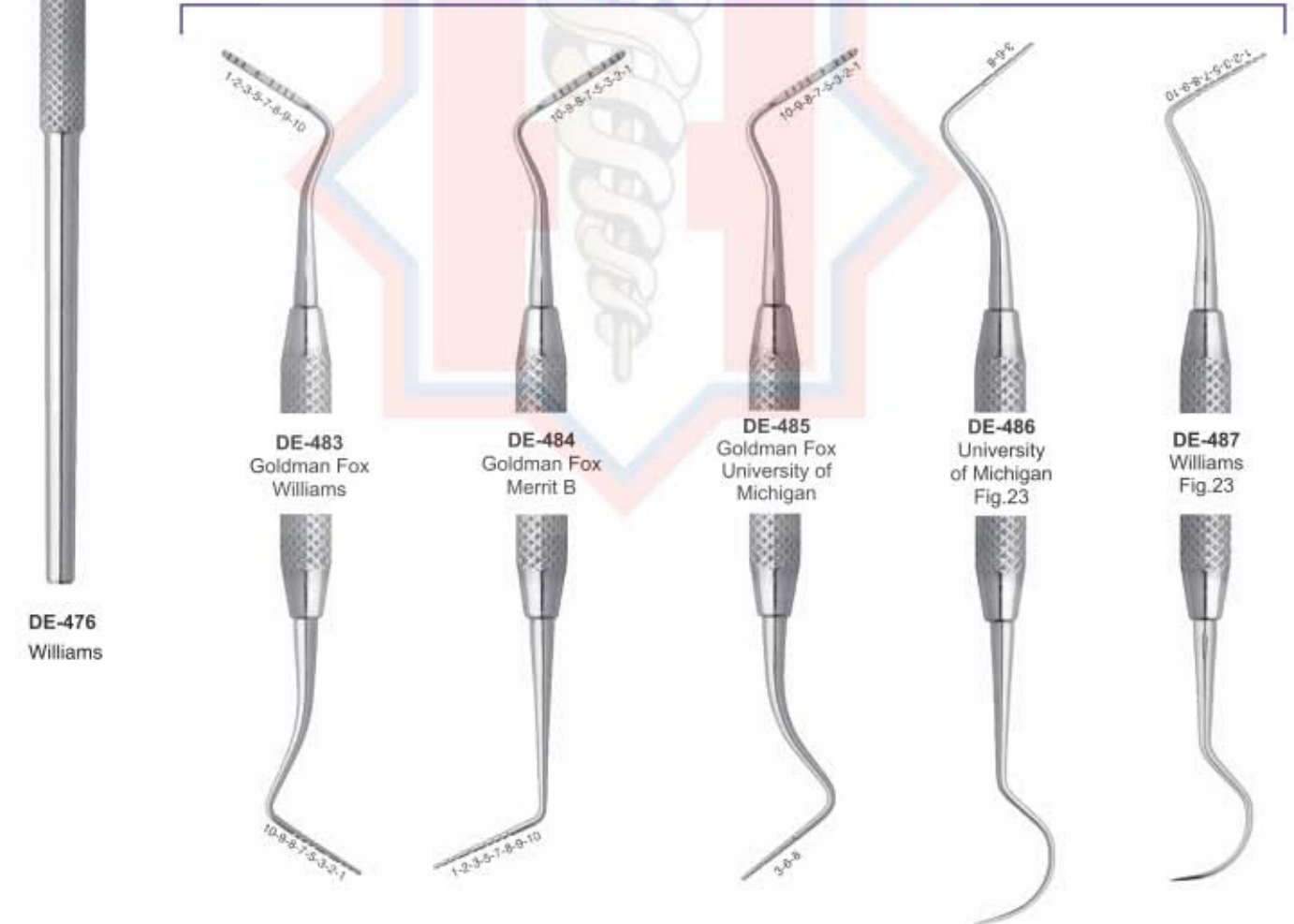


- Зонды
- Sondes
- Zahnsonden
- Зонди
- Sondas
- المستكشفين

Pointed Probes Single Ended Handle 6mm, length 150mm



Pointed Probes Double Ended Handle 6mm, length 170mm



DE-476  
Williams

DE-477  
Merrit A

DE-478  
Merrit B

DE-479  
Goldman Fox

DE-480  
University of  
Michigan

DE-481  
Fig.26G

DE-482  
Fig.26G/A

DE-483  
Goldman Fox  
Williams

DE-484  
Goldman Fox  
Merrit B

DE-485  
Goldman Fox  
University of  
Michigan

DE-486  
University  
of Michigan  
Fig.23

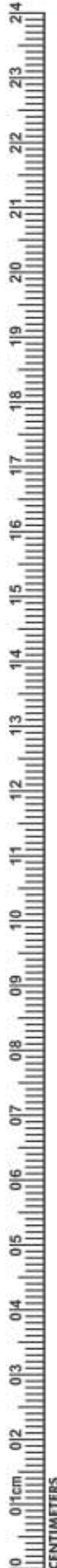
DE-487  
Williams  
Fig.23



- Инструменты пародонтологические
- Instruments pour la parodontologie
- Instrumente für die Parodontologie

- Инструменти пародонтологічні
- instrumentos para periodoncia
- الصوك اللثة

**PERIODONTAL SET OF 10 PIECES SOLID HANDLE 6MM LENGTH 170MM**



**DE-488 MOUTH MIRROR**



**DE-489 EXP,23/17-A**



**DE-490 EXAVATORS**



**DE-491 Filling Instruments**



**DE-492 EXP,23/CP-18**



**DE-493 EXP,23/CP-QW**



**DE-494 EXP,23/CP-11**



**DE-495 EXP,23/CP-10**



**DE-496 EXP,23/CP-12**



**DE-497 EXP,23/CP-11.5-B**



# EXPLORERS

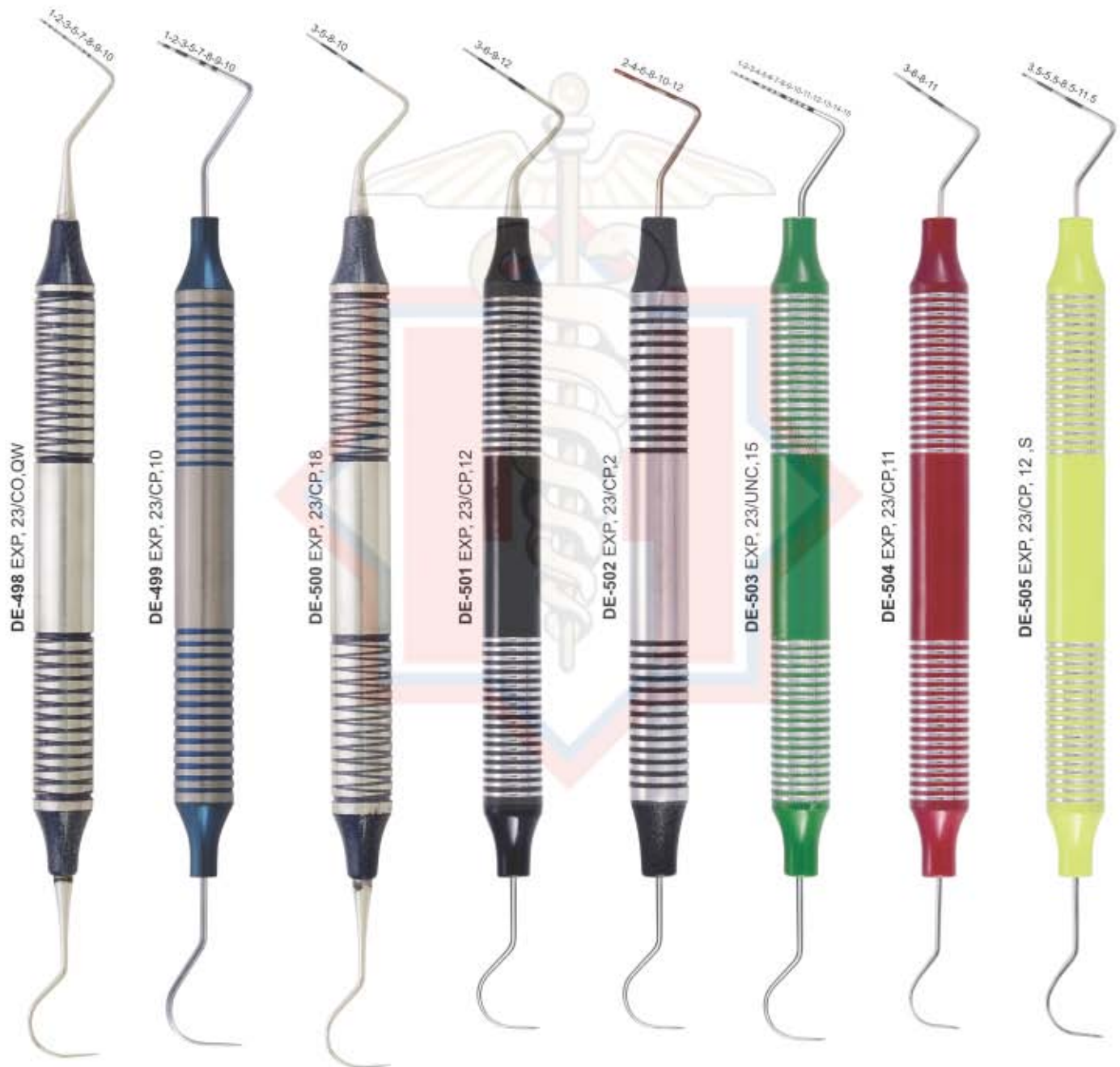
- Зонды
- Sondes
- Zahnsonden
- Зонди
- Sondas
- المستكشفين

**HIROSE**  
CORPORATION



WILLIAM PROBE SET DOUBLE ENDED WITH HOLLOW HANDLE 9.5MM, LENGTH 170MM  
CERAMIC COATED HANDLE

Proper care must be given during cleaning, sharpening and sterilization to preserve design and integrity and to prolong usefulness. Do not expose instruments to sterilization temperatures above 350 F/177 C or to higher than recommended chemical concentrations.



DE-498 EXP, 23/CO,QW

DE-499 EXP, 23/CP,10

DE-500 EXP, 23/CP,18

DE-501 EXP, 23/CP,12

DE-502 EXP, 23/CP,2

DE-503 EXP, 23/UNC,15

DE-504 EXP, 23/CP,11

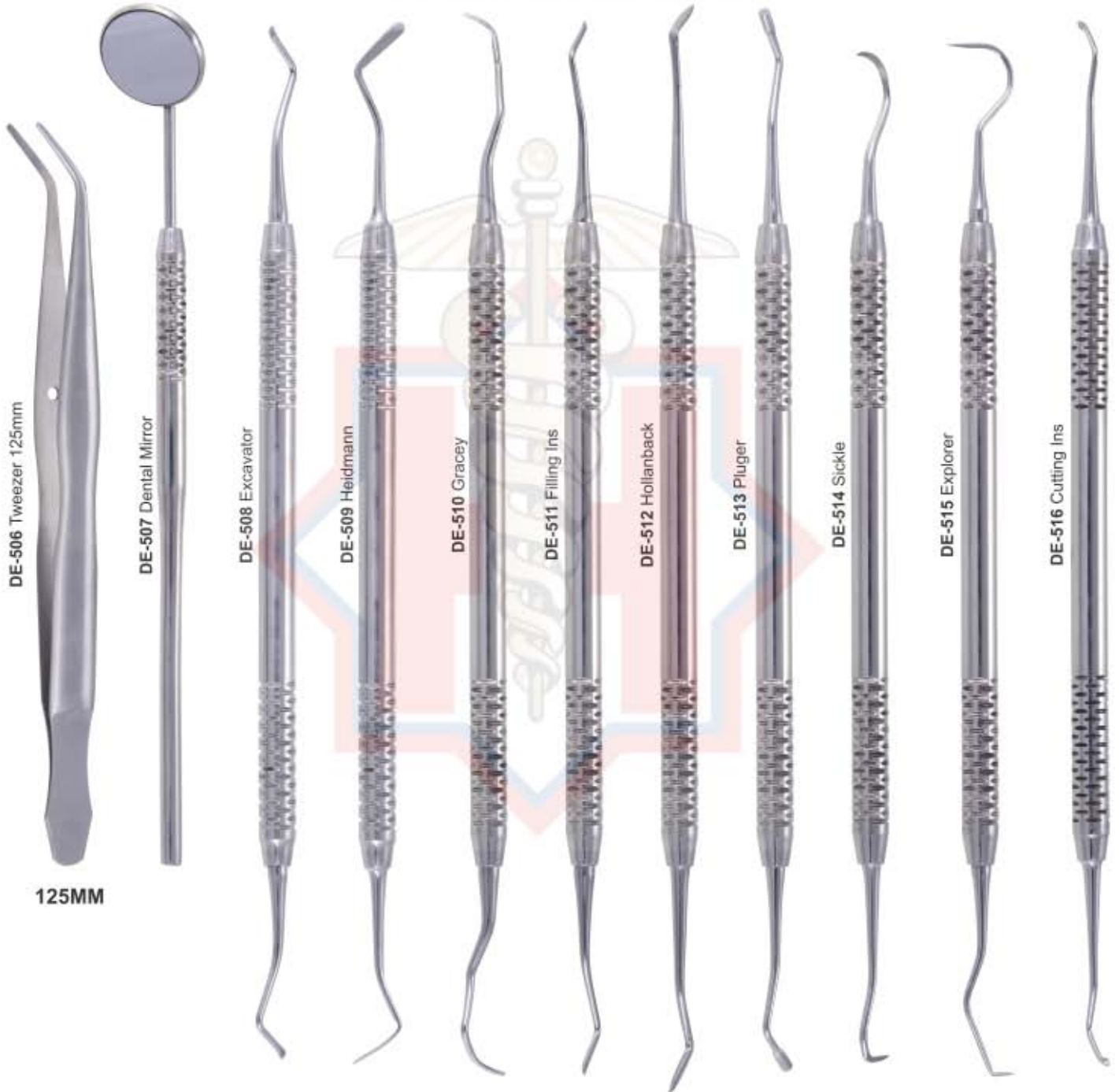
DE-505 EXP, 23/CP, 12, S



- Инструменты пародонтологические
- Instruments pour la parodontologie
- Instrumente für die Parodontologie

- Інструменти пародонтологічні
- instrumentos para periodoncia
- الصكوك اللثة

**PERIODONTAL INSTRUMENTS SET OF 11 PCS  
SOLID HANDLE 6MM, LENGTH 170MM**



DE-506 Tweezer 125mm

DE-507 Dental Mirror

DE-508 Excavator

DE-509 Heidmann

DE-510 Gracey

DE-511 Filling Ins

DE-512 Hollanback

DE-513 Plugger

DE-514 Sickle

DE-515 Explorer

DE-516 Cutting Ins

125MM



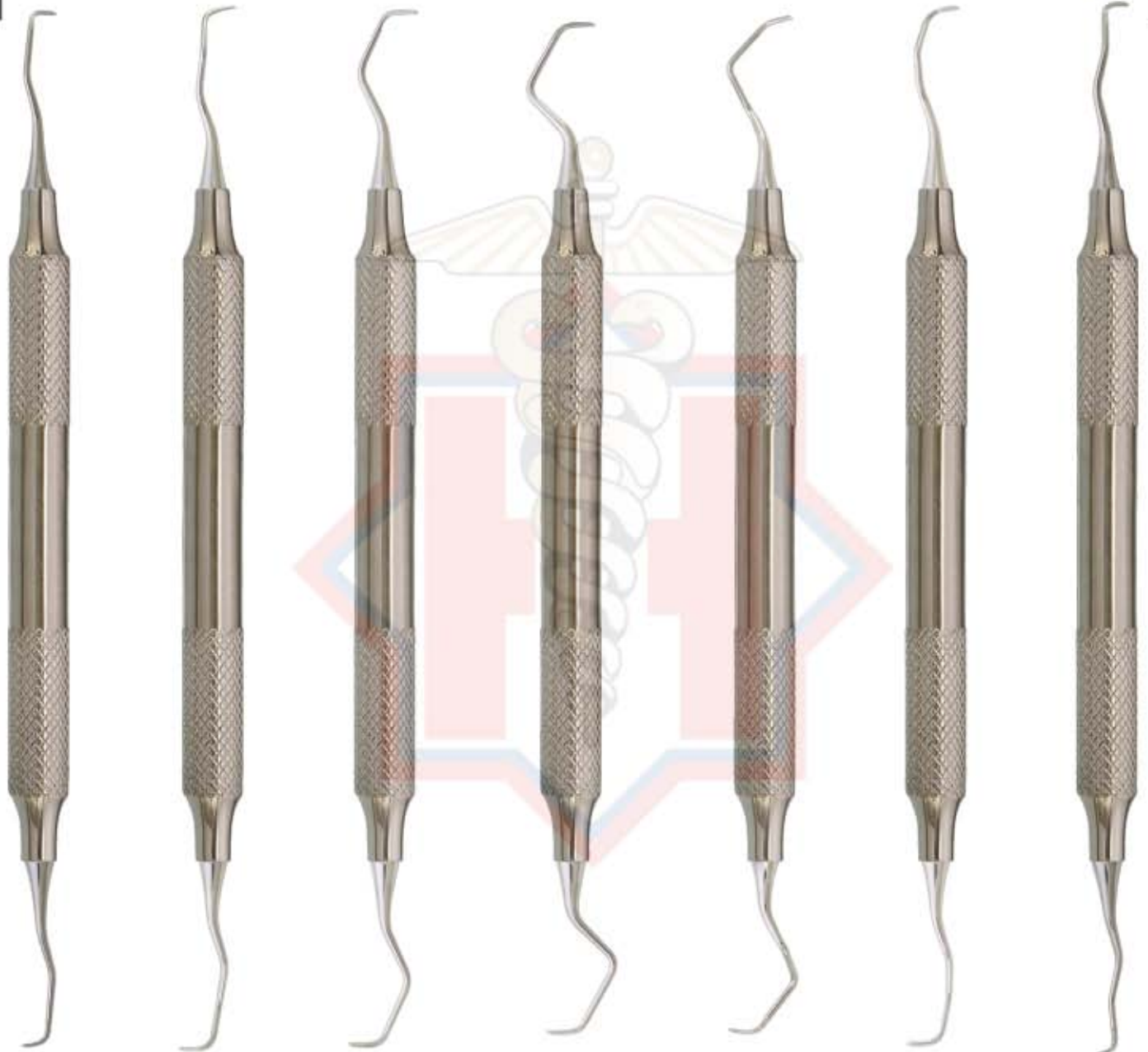
# CURETTES

- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- کرتس

**HIROSE**  
CORPORATION



**GRACEY SET OF 7 PCS HOLLOW HANDLE 9.5MM, LENGTH 170MM**



DE-517  
GRACEY  
1/2

DE-518  
GRACEY  
3/4

DE-519  
GRACEY  
5/6

DE-520  
GRACEY  
7/8

DE-521  
GRACEY  
9/10

DE-522  
GRACEY  
11/12

DE-523  
GRACEY  
13/14





- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- كرتس

**GRACEY SET OF 7 PCS**  
**HOLLOW HANDLE 9.5MM, LENGTH 170MM WITH SILICON GRIP**



**DE-524**  
GRACEY  
1/2

**DE-525**  
GRACEY  
3/4

**DE-526**  
GRACEY  
5/6

**DE-527**  
GRACEY  
7/8

**DE-528**  
GRACEY  
9/10

**DE-529**  
GRACEY  
11/12

**DE-530**  
GRACEY  
13/14

# CURETTES



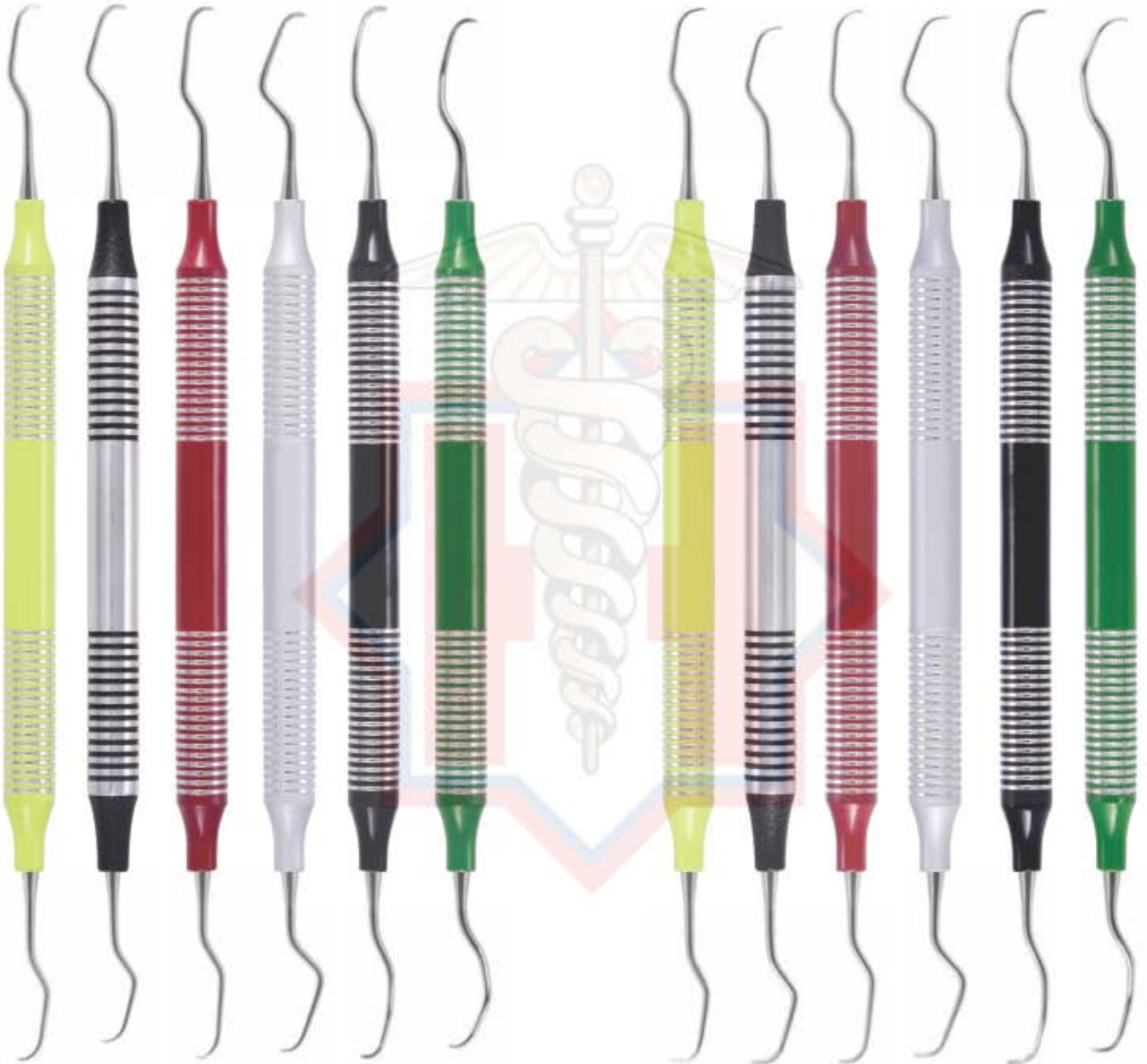
- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- کرتس

## GRACEY MINI FIVE

HOLLOW HANDLE 9.5MM, LENGTH 170MM  
CERAMIC COATED HANDLE

## GRACEY AFTER FIVE

HOLLOW HANDLE 9.5MM, LENGTH 170MM  
CERAMIC COATED HANDLE



DE-531 Gracey 1/2  
DE-532 Gracey 3/4  
DE-533 Gracey 5/6  
DE-534 Gracey 7/8  
DE-535 Gracey 11/12  
DE-536 Gracey 13/14

DE-537 Gracey 1/2 AF  
DE-538 Gracey 3/4 AF  
DE-539 Gracey 5/6 AF  
DE-540 Gracey 7/8 AF  
DE-541 Gracey 11/12 AF  
DE-542 Gracey 13/14 AF

Proper care must be given during cleaning, sharpening and sterilization to preserve design and integrity and to prolong usefulness. Do not expose instruments to sterilization temperatures above 350 F/177 C or to higher than recommended chemical concentrations.







- Кюрети
- Curetas
- Kuretten
- Кюрети
- Curette
- کرتس

**GRACEY CURETTE  
HOLLOW HANDLE 10MM, LENGTH 170MM**

Curetters Set of 8 Pieces



**DE-543**  
Curette  
Columbia  
2L-2R

**DE-544**  
Curette  
Columbia  
4L-4R

**DE-545**  
Curette  
McCall  
13S-14S

**DE-546**  
H6-H7  
Scaler  
Sickle

**DE-547**  
H5-U15  
Scaler  
Sickle

**DE-548**  
H5-13  
Scaler  
Sickle

**DE-549**  
U15-30  
Scaler  
Sickle

**DE-550**  
U15-33  
Scaler  
Sickle



# FILLING INSTRUMENTS

**HIROSE**  
CORPORATION



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

FILLING INSTRUMENTS (Gold Pointed)  
SOLID HANDLE 6MM, LENGTH 170MM



Solid Handle Size 4.25"

Tip Size: 1/1

DE-551 1.5mm / 1.5mm

DE-552 2.0mm / 2.0mm

DE-553 2.0mm / 2.0mm

DE-554 2.5mm / 2.5mm

DE-555 1.3mm / 0.9mm

DE-556 1.6mm / 1.3mm

DE-557 2.4mm / 1.8mm

DE-558 2.4mm / 2.0mm

DE-559 1.3mm / 1.5mm

DE-560 1.8mm / 1.2mm

Filling instrument,  
spatula 6 mm solid handle,  
length 170 mm,

Filling instrument  
6 mm  
length 175 mm,

Filling instrument,  
ball 6 mm  
length 170 mm,

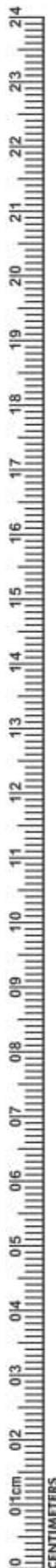
Filling instrument,  
ball / spatula  
6 mm  
length 175 mm,

Filling instrument,  
plan / plan 6 mm  
length 165 mm,



**EXPLORERS INSTRUMENTS  
SOLID HANDLE 6MM, LENGTH 170MM**

- Зонды
- Sondes
- Zahnsonden
- Зонди
- Sondas
- المستكشفين



**PLUGGERS**

.50	1.00	.50	.80
DE-562 5/7 21mm	DE-563 9/11 21mm	DE-564 1/2 Root Canal Pluggers	DE-565 3/4 Root Canal Pluggers
.75	1.15	.60	1.10
DE-561 1/3 21mm	DE-566 MA57 27mm	.20	DE-567 GP3 30mm
.30	.40	.50	.60
DE-568 ISO Size 30 24mm	DE-569 ISO Size 40 24mm	DE-570 ISO Size 50 24mm	DE-571 ISO Size 60 24mm



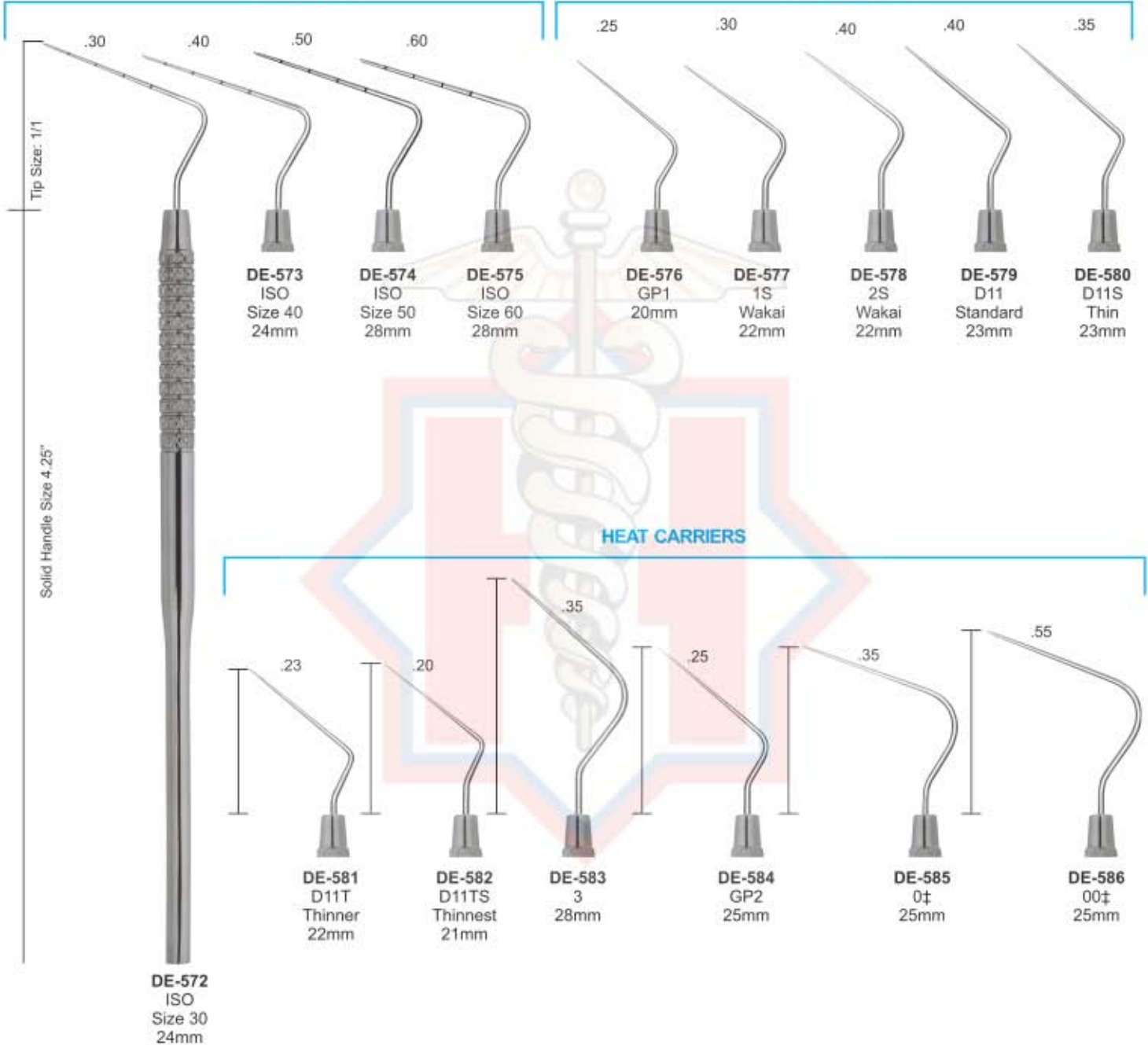
# PERIODONTAL PROBES



- Зонды пародонтологические
- Sondes paradontales
- sonda paradontali
- зонди пародонтологічні
- Sondas paradontales
- المسابر اللثة

## SPREADERS

## HEAT CARRIERS

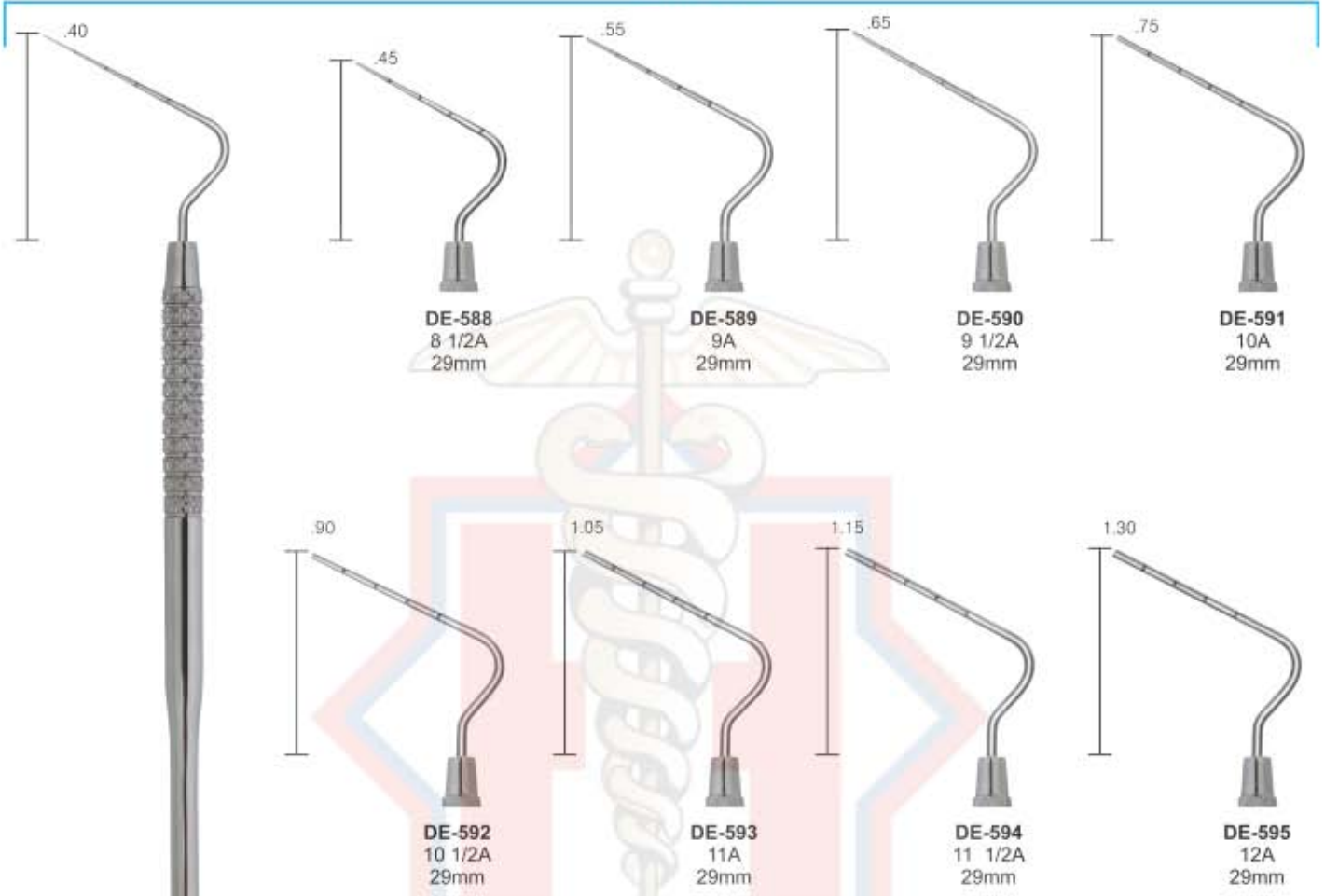




- Зонды пародонтологические
- Sondes paradontales
- sonda parodontali
- зонди пародонтологічні
- Sondas paradontales
- المسبار اللثة

**ENDODONTICS INSTRUMENTS**

**ANTERIOR**



**LUKS**



# PERIODONTAL PROBES



- Зонды пародонтологические
- Sondes parodontales
- sonda parodontali
- зонды пародонтологічні
- Sondas parodontales
- المسابر اللثة

## ENDODONTICS INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM

### POSTERIOR

### RETRO FILLING PLUGGERS

Tip Size: 1/1

Solid Handle Size 5"

Tip Size: 1/1

Solid Handle Size 4.25"

INCHES

DE-600  
8  
22mm

DE-601  
8 1/2  
22mm

DE-602  
9  
22mm

DE-603  
9 1/2  
22mm

DE-604  
10  
22mm

DE-605  
10 1/2  
22mm

DE-606  
11  
22mm

DE-607  
11 1/2  
22mm

DE-608  
12  
22mm

DE-609  
1 Glick  
Blade/  
Plugger  
#41, #6, #7

DE-610  
1

DE-611  
2





- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

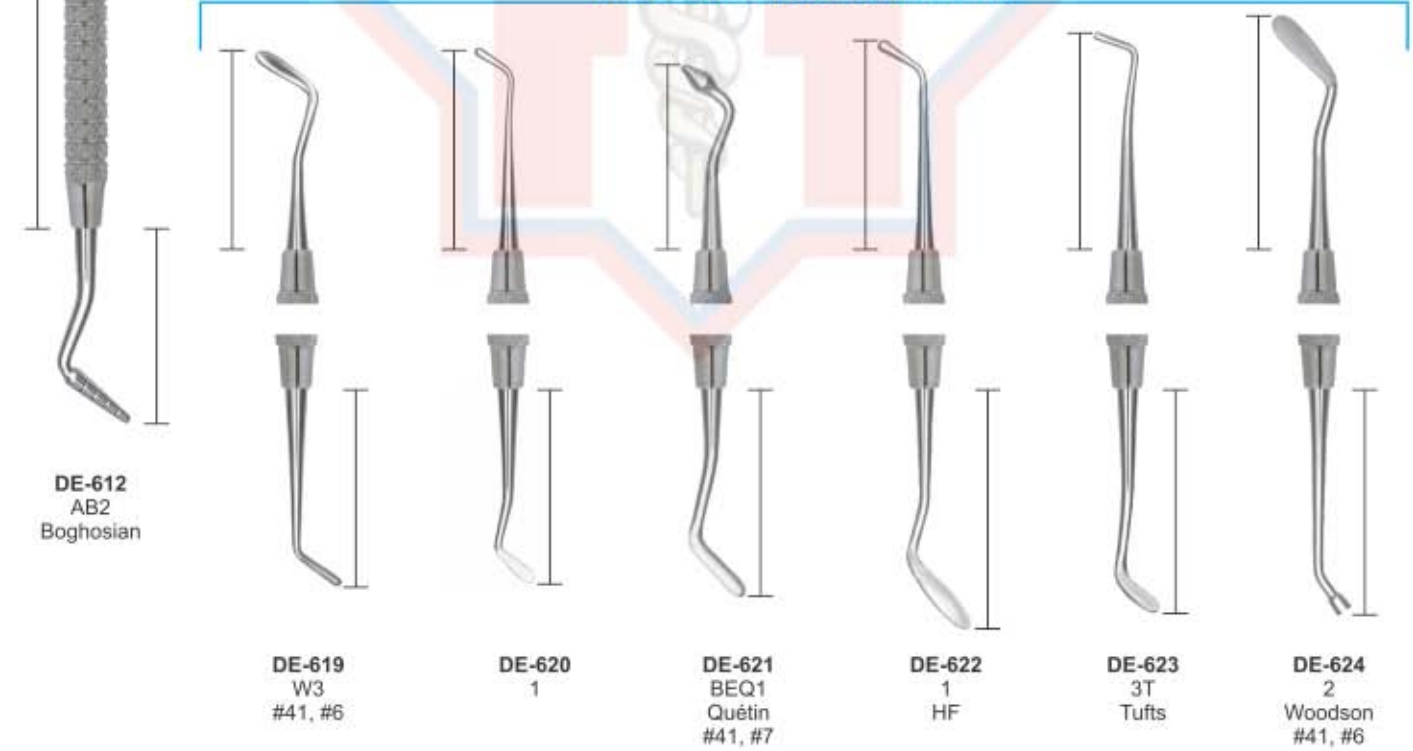
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**COMPOSITE/PLASTIC FILLING INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**POSTERIOR**



**UNIVERSAL FILLING INSTRUMENTS**



# FILLING INSTRUMENTS



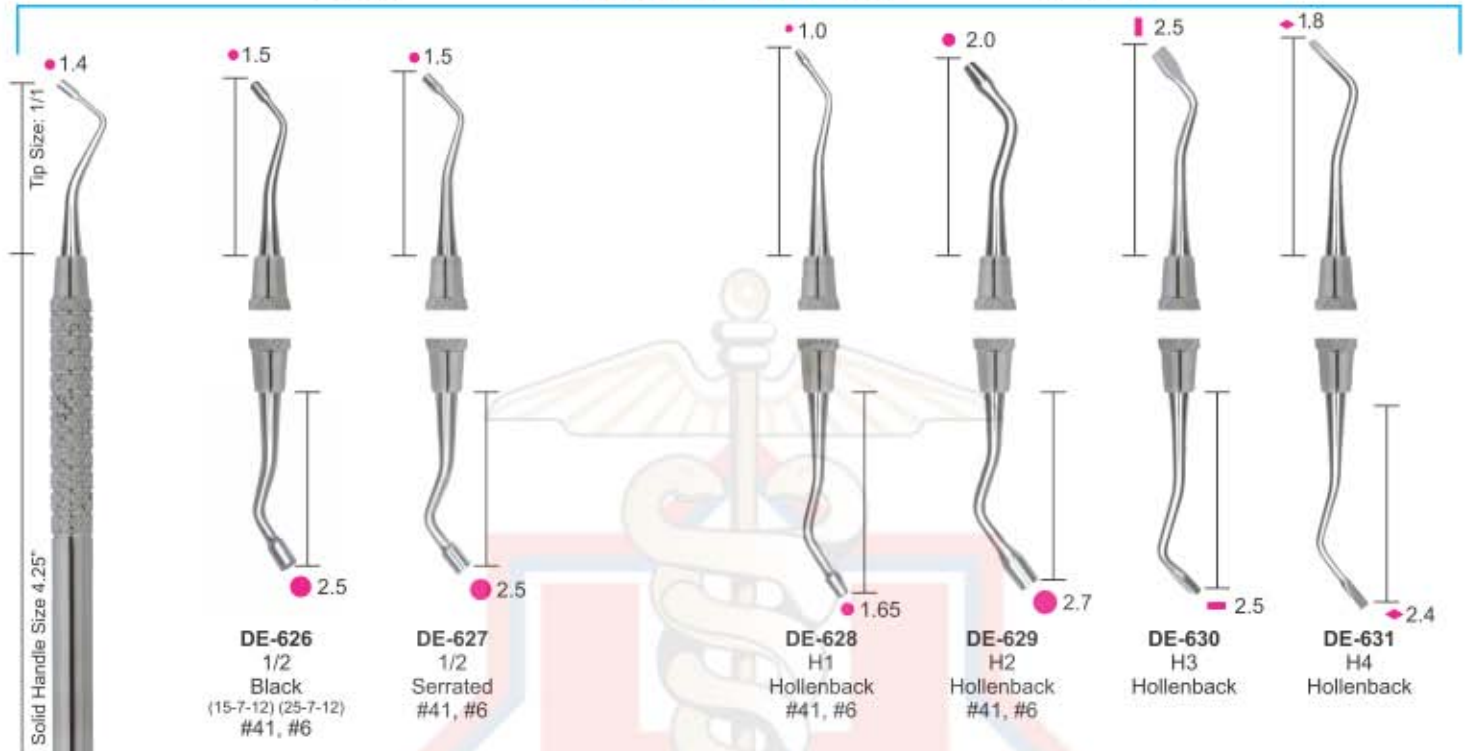
- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

COMPOSITE/PLASTIC FILLING INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM

BLACK

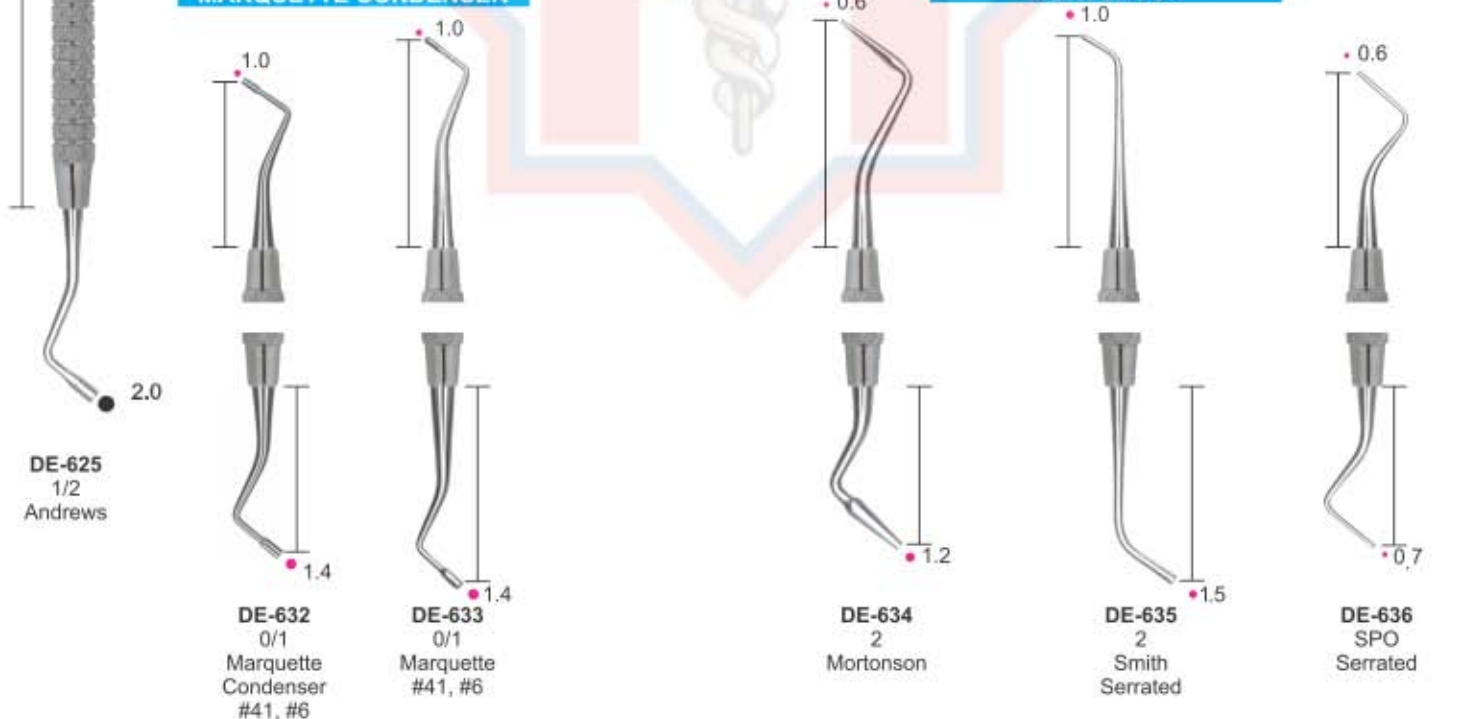
PLUGGERS/CONDENSERS

Hollenback



MARQUETTE CONDENSER

MORTONSON



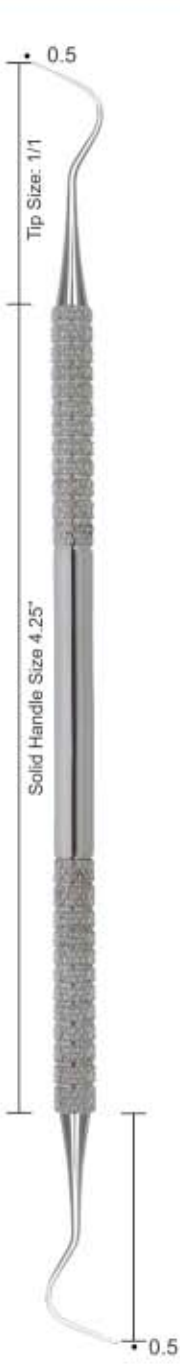
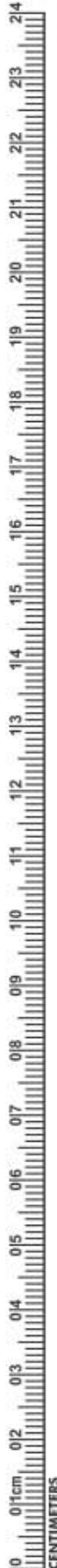


- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**PLUGGERS/CONDENSERS**

**RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**



**DE-638**  
2M  
Markley



**DE-639**  
4M  
Markley



**DE-640**  
5M  
Markley



**DE-641**  
6M  
Markley

**PLUGGERS/CONDENSERS**



**DE-642**  
1  
Oregon  
#41, #6



**DE-643**  
2  
Oregon  
#41, #6



**DE-644**  
3  
Oregon



**DE-645**  
4  
Oregon  
#41, #6



**DE-646**  
1  
Ward



**DE-647**  
2  
Ward

**DE-637**  
1M  
Markley



# FILLING INSTRUMENTS

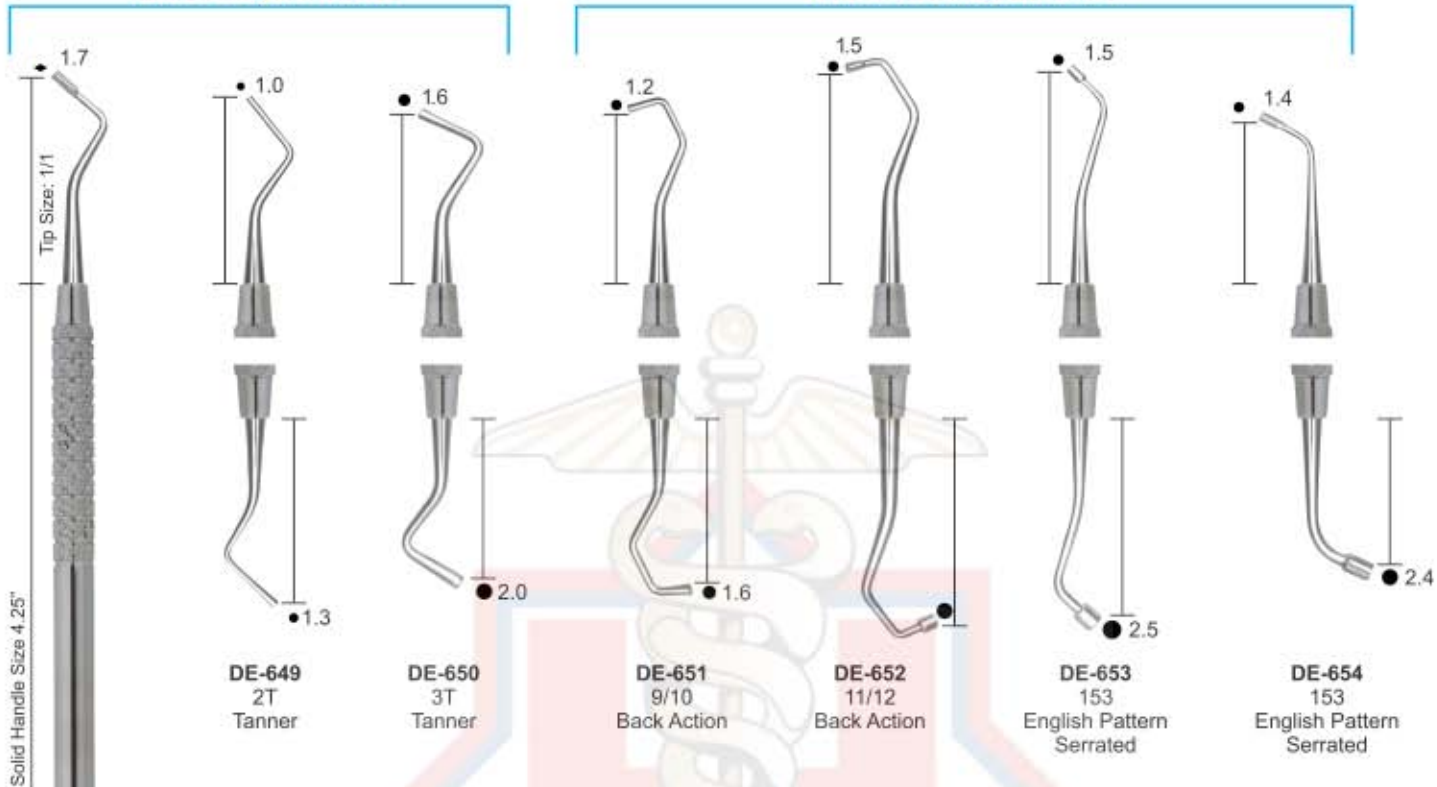


- Инструменты для реставрации
  - Instruments pour plombage
  - Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
  - Instrumentos para obturaciones
  - ملء الصكوك

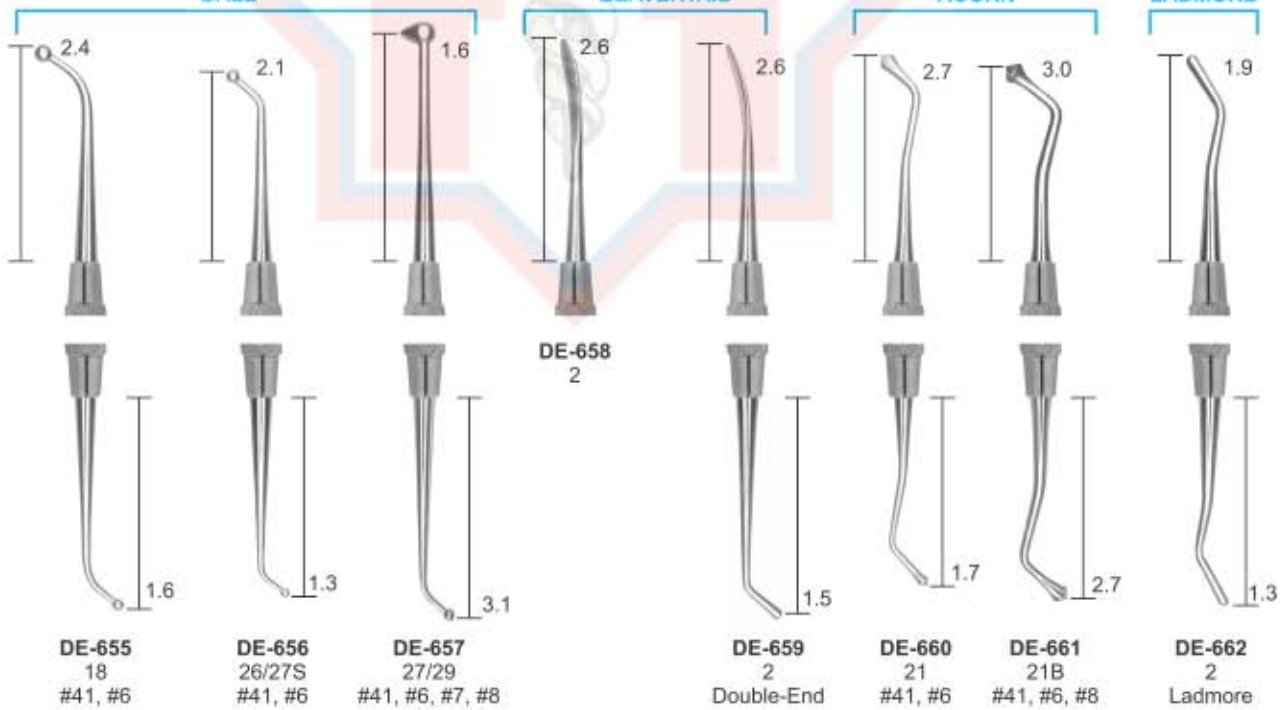
## RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM

### Tanner Filling Instruments

### Back Action Filling Instruments



### BURNISHERS





- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**BURNISHERS**

**PERIODONTAL FILES**



**BURNISHERS**

- DE-663** 2/29: Solid Handle Size 4.25", Tip Size: 1/1, 3.1
- DE-664** PKT-3R Rounded Cone #41, #6: Tip Size: 1/1, 2.6
- DE-665** Romerowski: Tip Size: 1/1, 1.9
- DE-666** 3 Ladmore #41, #6: Tip Size: 1/1, 1.3

**PERIODONTAL FILES**

- DE-667** 9/10 Schluger Curved File: Solid Handle Size 4.25", Tip Size: 1/1
- DE-668** 11/12 Buck Straight File: Tip Size: 1/1
- DE-669** 1S/2S Sugarman File Mesial/Distal: Tip Size: 1/1
- DE-670** 3S/4S Sugarman File Buccal/Lingual: Tip Size: 1/1

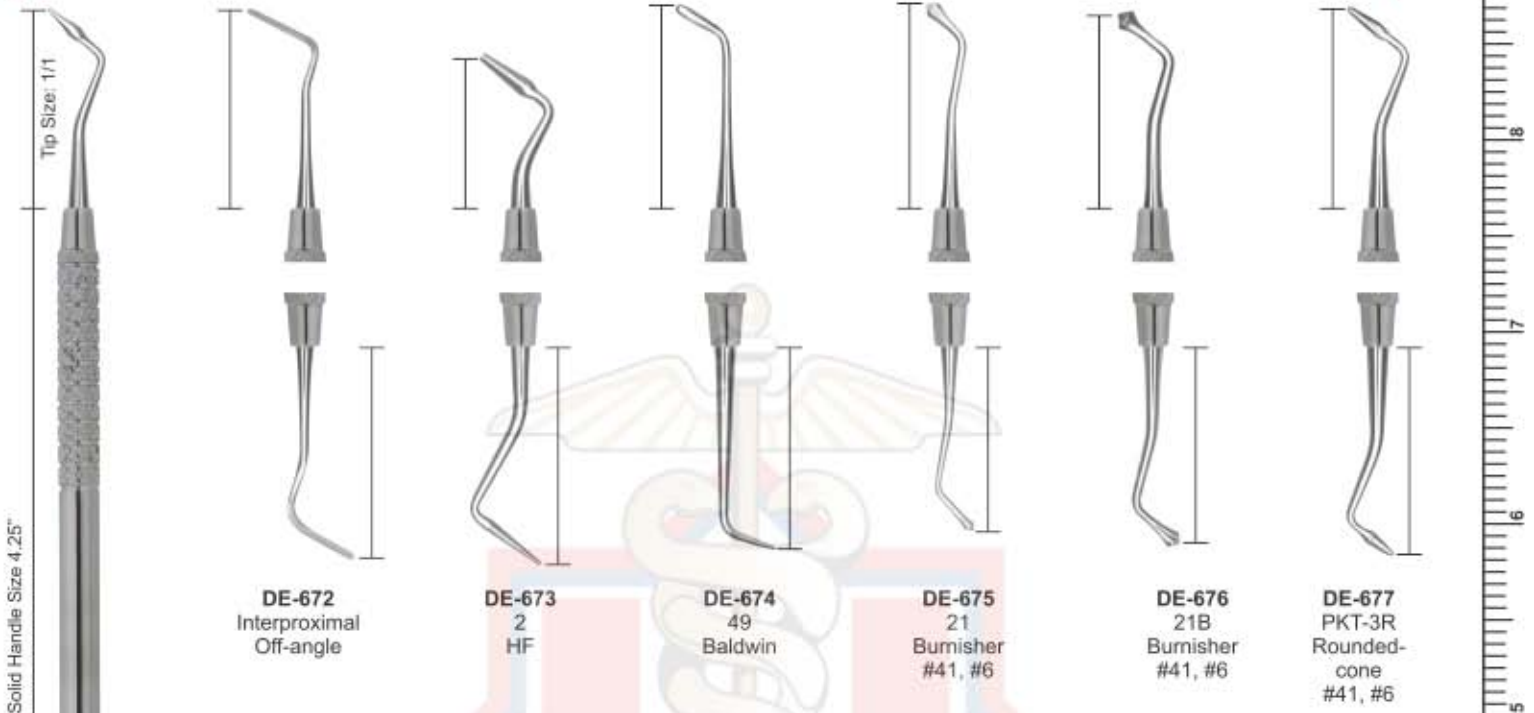
# FILLING INSTRUMENTS



- Инструменты для реставрации
  - Instruments pour plombage
  - Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
  - Instrumentos para obturaciones
  - ملء الصكوك

**COMPOSITE/PLASTIC FILLING INSTRUMENTS**  
SOLID HANDLE 6MM, LENGTH 170MM

**BURNISHER FILLING INSTRUMENTS**



**DE-672**  
Interproximal  
Off-angle

**DE-673**  
2  
HF

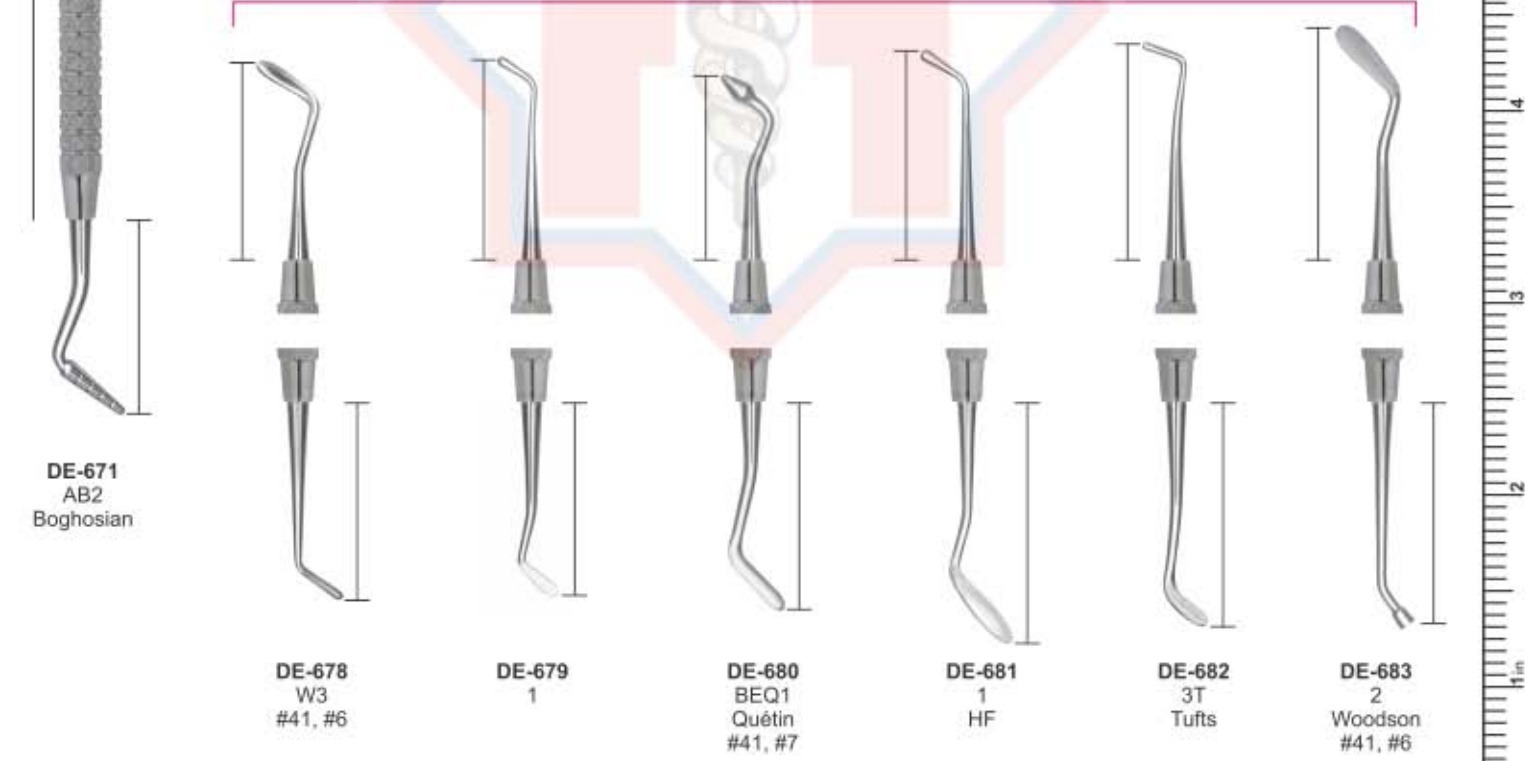
**DE-674**  
49  
Baldwin

**DE-675**  
21  
Burnisher  
#41, #6

**DE-676**  
21B  
Burnisher  
#41, #6

**DE-677**  
PKT-3R  
Rounded-  
cone  
#41, #6

**UNIVERSAL FILLING INSTRUMENTS**



**DE-671**  
AB2  
Boghosian

**DE-678**  
W3  
#41, #6

**DE-679**  
1

**DE-680**  
BEQ1  
Quétin  
#41, #7

**DE-681**  
1  
HF

**DE-682**  
3T  
Tufts

**DE-683**  
2  
Woodson  
#41, #6



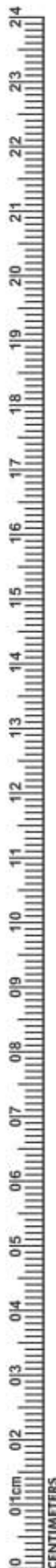




- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**FILLING INSTRUMENTS  
SOLID HANDLE 6MM, LENGTH 170MM**



**DE-684**  
Filling  
Instrument

**DE-694**

**DE-695**

**DE-696**

**DE-697**

**DE-698**  
Mortonsen

**DE-699**

**DE-700**

**DE-701**

**DE-693**  
Lining Applicator  
Double End

# AMALGAM CARVERS

- Инструменты для реставрации
- Instruments pour amalgame
- Amalgampistolen
- Инструменти для реставрації
- instrumentos para amalgama
- تطعيم الملعق

**HIROSE**  
CORPORATION



## AMALGAM INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM







# PERIODONTAL INSTRUMENTS

**HIROSE**  
CORPORATION



- Инструменты пародонтологические
- Instruments pour la parodontologie
- Instrumente für die Parodontologie
- Инструменти пародонтологічні
- instrumentos para periodoncia
- المسكوك اللثة

## SICKLE SCALERS INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM

### SICKLE SCALERS



Tip Size: 1/1  
Solid Handle Size 4.25"

**DE-724**  
H6/H7†  
Hygienist  
#2, #4, #6,  
#7, #8, #9

**DE-725**  
6/7  
Goldman  
#2, #4, #6,  
#7, #8

**DE-726**  
U15  
Towner  
#24, #6,  
#7, #8

**DE-727**  
H5/U15  
Hygienist-  
Towner  
#2, #4, #6

**DE-728**  
U15/30  
Towner-  
Jacquette  
#2, #4, #6  
#7, #8, #9

**DE-729**  
H15/33†  
Hygienist-  
Jacquette  
#2, #4, #6  
#7, #8, #9

**DE-730**  
U15/33  
Towner-  
Jacquette  
#2, #4, #6  
#7, #8, #9

INCHES  
0 1 2 3 4 5 6 7 8 9



- Инструменты пародонтологические
- Instruments pour la parodontologie
- Instrumente für die Parodontologie

- Инструменти пародонтологічні
- instrumentos para periodoncía
- الصوك اللثة

**PERIODONTAL INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**JACQUETTE SCALERS**

**CRANE-KAPLAN**



**DE-731**  
30/33  
Hygienist  
Jacquette  
#2, #4, #6,  
#7, #8, #9

**DE-732**  
31/32  
Jacquette  
#2, #4, #6,  
#7, #8, #9

**DE-733**  
34/35  
Jacquette  
#2, #4, #6,  
#7, #8, #9

**DE-734**  
H3/H4  
Jacquette  
#2, #4, #6,

**DE-735**  
14/15  
Posterior  
Jacquette  
#2, #4, #6,

**DE-736**  
CK-6  
#2, #4, #6,

# PERIODONTAL INSTRUMENTS

**HIROSE**  
CORPORATION



- Инструменты пародонтологические
- Instruments pour la parodontologie
- Instrumente für die Parodontologie
- Инструменти пародонтологічні
- instrumentos para periodoncia
- الصوك اللثة

## PERIODONTAL INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM SCALER/CURETTE SETS



**DE-737**  
11/12  
Scaler  
#2, #6,  
#7, #8

**DE-738**  
11A/12A  
Scaler  
#2, #4, #6,

**DE-739**  
11/12S  
Modief  
McCall  
#4, #6

**DE-740**  
13S/14S  
Pointed  
Curette  
#2, #4, #6  
#7, #8, #9

**DE-741**  
MTC 13/14  
Pointed  
Curette  
#4, #6

**DE-742**  
17S/18S  
Curette  
#2, #4, #6  
#7, #8, #9

**DE-743**  
19/20  
Curette  
#2

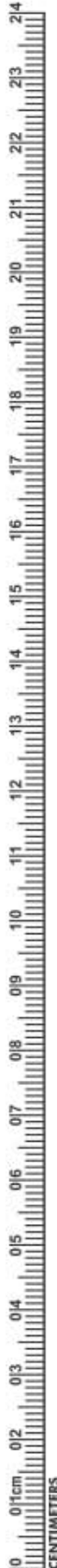




- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- کرتس

**SCALER/CURETTE SETS**

**GOLDMAN-FOX SET**



<b>DE-744</b> 103/106 #4, #6	<b>DE-744A</b> 104/105 Hoe/Chisel #4, #6	<b>DE-745</b> 107/108 #2, #4, #6 #7, #8	<b>DE-746</b> 107/108S Modied #2, #4	<b>DE-747</b> 1/2 (shown) #2, #4, #6 #7, #8, #9	<b>DE-749</b> 3/4† (shown) #2, #4, #6 #7, #8, #9	<b>DE-751</b> 5/6† (shown) #2, #4, #6 #7, #8, #9	<b>DE-754</b> 7/8† (shown) #2, #4, #6 #7, #8, #9
<b>DE-748</b> 1/2 Rigid #2, #4, #6 #7, #8, #9	<b>DE-750</b> 3/4 Rigid #2, #4, #6 #7, #8, #9	<b>DE-752</b> 5/6 Rigid #2, #4, #6 #7, #8, #9	<b>DE-753</b> 5/6 Extra Rigid #4, #6 #7, #8	<b>DE-755</b> 7/8 Rigid #2, #4, #6 #7, #8, #9	<b>DE-756</b> 7/8 Extra Rigid #2, #4, #6 #7, #8, #9		

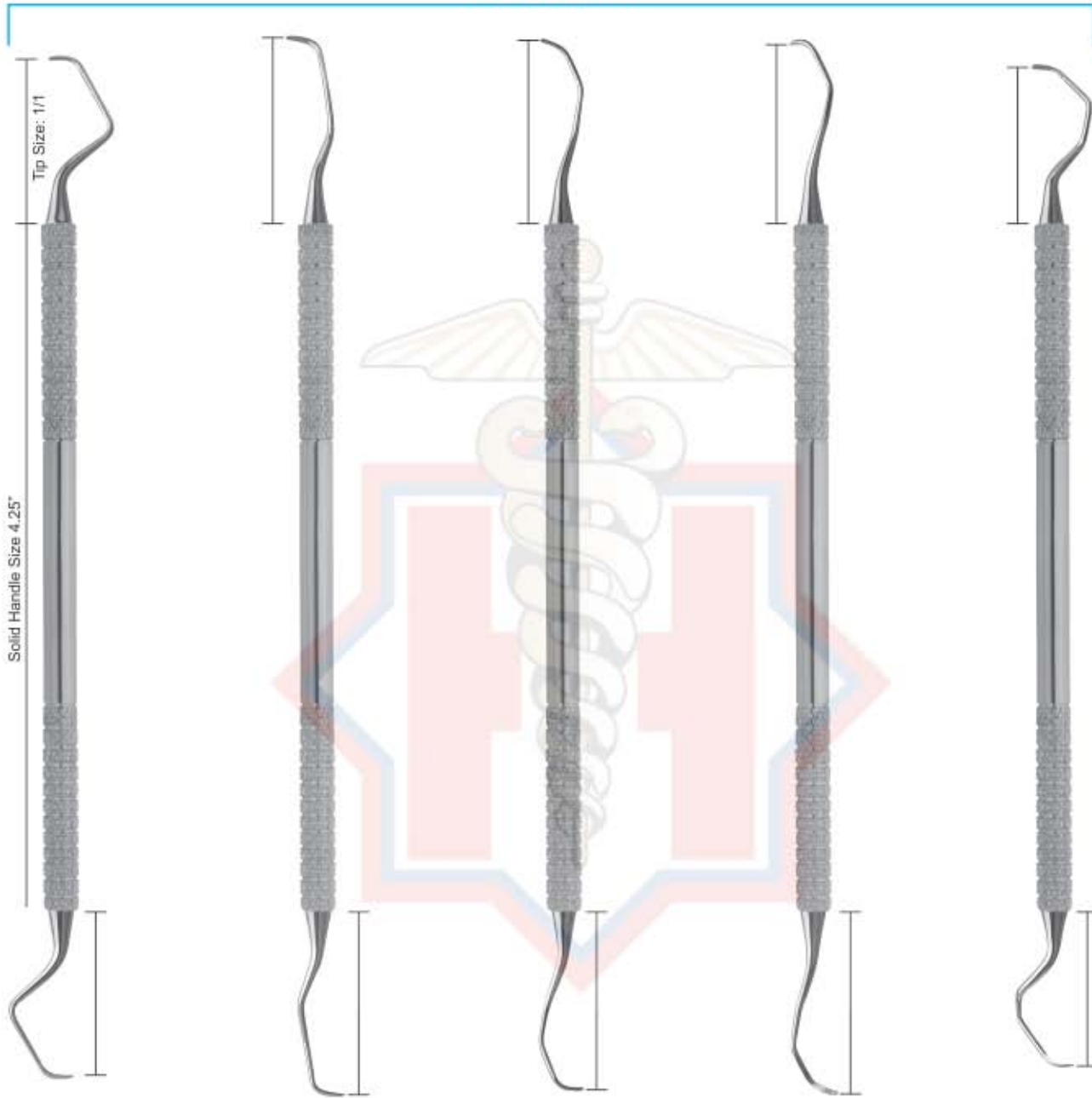
**SCALER/CURETTE SETS INSTRUMENTS**  
**SOLID HANDLE 6MM, LENGTH 170MM**

# CURETTES



- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- کرتس

**GRACEY CURETTE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**  
**GRACEY CURETTES**



**DE-757**  
9/10†  
(shown)  
#2, #4, #6  
#7, #8, #9

**DE-759**  
11/12†  
(shown)  
#2, #4, #6  
#7, #8, #9

**DE-792**  
13/14†  
(shown)  
#2, #4, #6  
#7, #8, #9

**DE-765**  
15/16†  
(shown)  
#2, #4, #6  
#7, #8, #9

**DE-767**  
17/18  
#2, #4, #6  
#7, #8, #9

**DE-758**  
9/10  
Rigid  
#2, #4, #6  
#7, #8

<b>DE-760</b>	<b>DE-761</b>
11/12	11/12
Rigid	Extra Rigid
#2, #4, #6	#4, #6 #7,
#7, #8, #9	#8

<b>DE-793</b>	<b>DE-764</b>
13/14	13/14
Rigid	Extra Rigid
#2, #4, #6	#4, #6 #7,
#7, #8, #9	#8

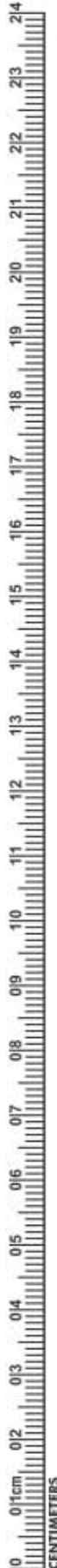
**DE-766**  
15/16  
Rigid  
#2, #4, #6  
#7, #8, #9

**DE-768**  
17/18  
Rigid  
#2, #4, #6  
#7, #8, #9





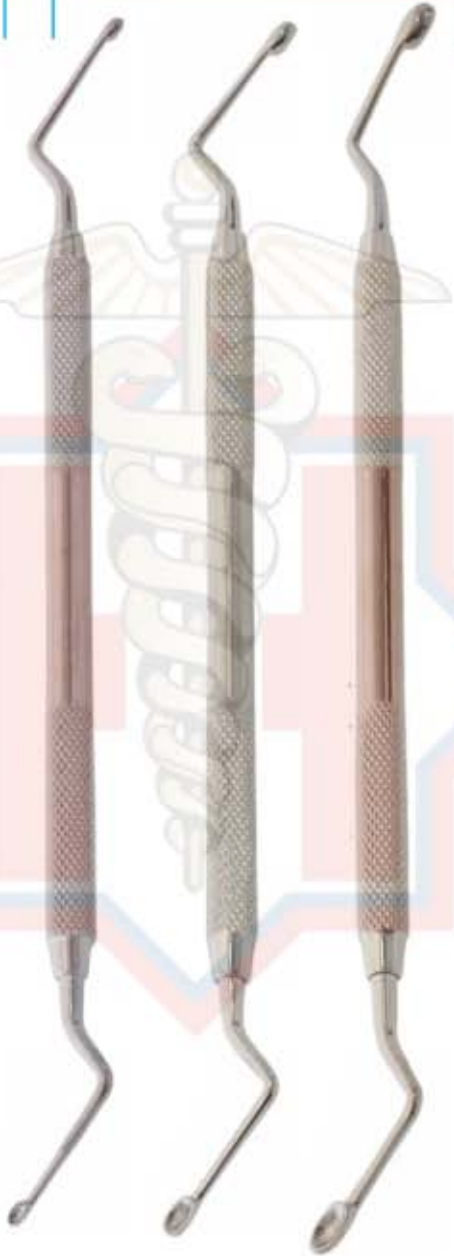
- Кюрети
- Curetas
- Küretten
- Кюрети
- Curette
- كرتس



**CURETTE INSTRUMENTS  
HOLLOW HANDLE 8.5MM, LENGTH 170MM**

**CURETTE INSTRUMENTS  
SOLID HANDLE 6MM, LENGTH 170MM**

**CURETTE INSTRUMENTS  
SOLID HANDLE 6MM, LENGTH 170MM**



**DE-769**  
Hemingway  
2mm, 2mm

**DE-770**  
Hemingway  
3mm, 3mm

**DE-771**  
Hemingway  
4mm, 4mm

**DE-772**  
Hemingway  
2mm, 2mm

**DE-773**  
Hemingway  
3mm, 3mm

**DE-774**  
Hemingway  
4mm, 4mm

**DE-775**  
Hemingway  
2mm, 2mm

**DE-776**  
Hemingway  
3mm, 3mm

**DE-777**  
Hemingway  
4mm, 4mm



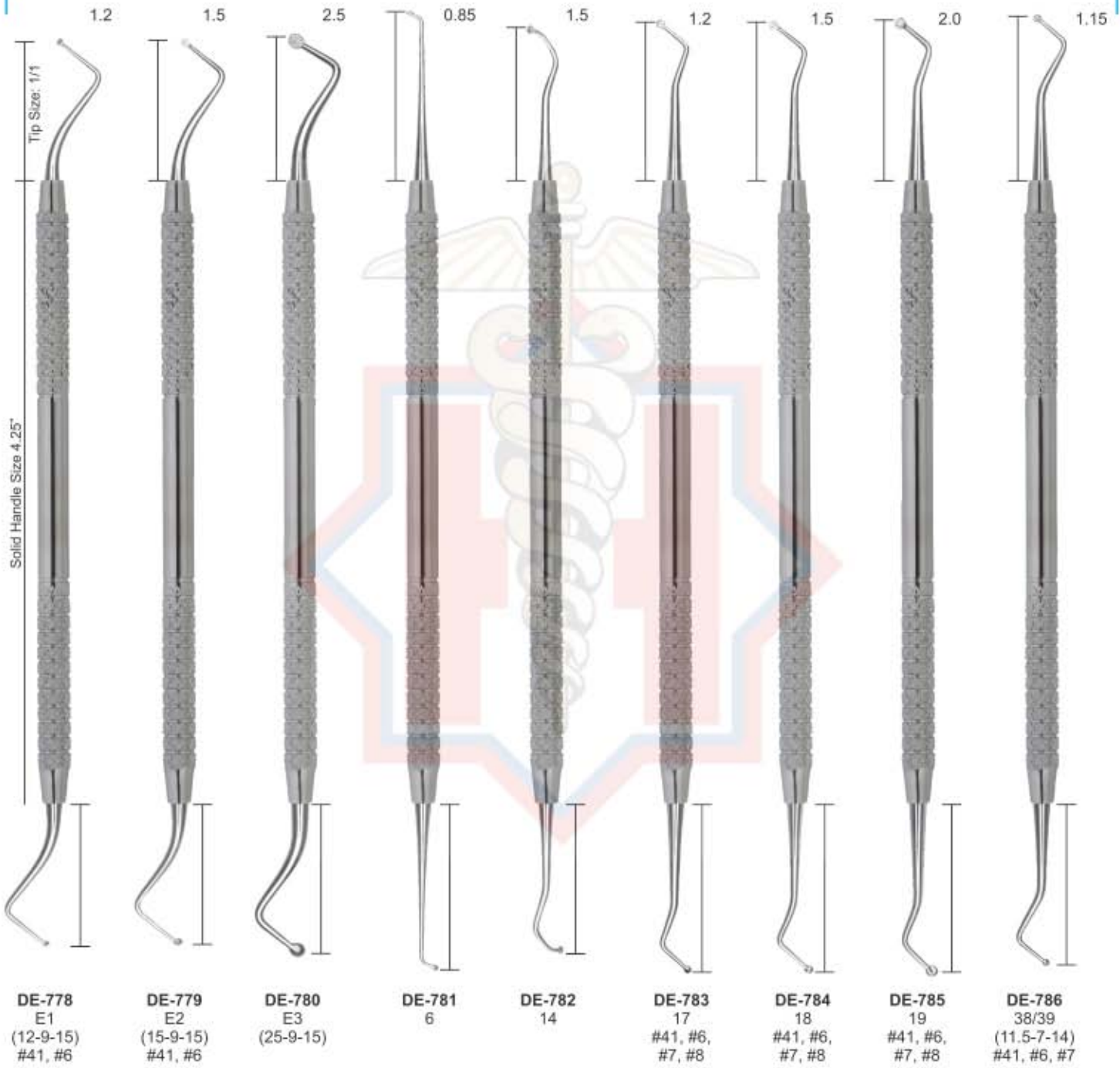
# EXCAVATORS

- Экскаваторы
- Excavateurs
- Excavatoren
- عسكافوتوري
- Excavadores
- حفارات

**HIROSE**  
CORPORATION



## EXCAVATORS INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM SPOONS





- Экскаваторы
- Excavateurs
- Excavatoren
- Экскаватори
- Excavadores
- حطرات



**EXCAVATORS INSTRUMENTS**  
SOLID HANDLE 6MM, LENGTH 170MM

**OVAL SPOONS/DARBY-PERRY**

**EXCAVATORS**



# EXCAVATORS

- Экскаваторы
- Excavateurs
- Excavatoren
- Excavatori
- Excavadores
- حفارات

**HIROSE**  
CORPORATION



**EXCAVATORS INSTRUMENTS**  
**SOLID HANDLE 6MM, LENGTH 170MM**

**BLADES**







- Экскаваторы
- Excavateurs
- Excavatoren
- Экскаватори
- Excavadores
- حفرات

**EXCAVATORS INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**ENGLISH PATTERNS**



<b>DE-802</b> Goldstein Interproximal Excavator	<b>DE-803</b> 243	<b>DE-804</b> 244	<b>DE-805</b> 245	<b>DE-806</b> 246	<b>DE-807</b> 125/126 #41, #6	<b>DE-808</b> 127/128 #41, #6	<b>DE-809</b> 129/130 #41, #6	<b>DE-810</b> 131/132 #41, #6	<b>DE-811</b> 153/154
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# FILLING INSTRUMENTS



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

## HATCHETS

## RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM

Tip Size: 1/1

Solid Handle Size 4.25"

**DE-813**  
13/14  
(20-9-14)

**DE-814**  
15/16  
(15-8-14)

**DE-815**  
17/18  
(10-6-14)  
#41, #6

**DE-816**  
51/52  
(15-8-12)

**DE-817**  
53/54  
(10-6-12)  
#41, #6

**DE-812**  
8/9H  
(10-7-14)  
#41, #6

**DE-818**  
8A  
#41, #6

**DE-819**  
11  
#41, #6

**DE-820**  
179

**DE-821**  
G

**DE-822**  
1/2  
Trico

**DE-823**  
DPT6  
Darby Perry  
Trimmer

**DE-824**  
W1

**DE-825**  
1  
Woodson  
#41, #6

ANTERIOR

INCHES



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**CARVERS**

**RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**



**DE-827**  
Inter-proximal  
Off-Angle



**DE-828**  
1/2-3  
Hollenback  
#41, #6,  
#7, #8



**DE-829**  
3S  
Hollenback  
#41, #6, #7



**DE-830**  
3  
Hollenback



**DE-831**  
8  
Wiland  
Minn.IPC1  
#41, #6, #7

**TANNER**

**WALL**

**WARD**



**DE-832**  
3  
Tanner



**DE-833**  
4  
Tanner



**DE-834**  
5  
Tanner



**DE-835**  
6  
Tanner



**DE-836**  
1  
Wall



**DE-837**  
3  
Wall



**DE-838**  
1  
Ward



**DE-839**  
2  
Ward

**DE-826**  
Inter-proximal  
#41, #6, #7



# AMALGAM CARVERS



- Инструменты для реставрации
  - Instruments pour amalgame
  - Amalgampistolen
- Инструменти для реставрації
  - instrumentos para amalgama
  - تقطیع الملقم

**RESTORATIVE INSTRUMENTS**

**SOLID HANDLE 6MM, LENGTH 170MM**

**ANDREW**

Tip Size: 1/1  
Solid Handle Size 4.25"

**DE-841**  
2 Andrew

**DE-842**  
3 Andrew

**DE-843**  
4 Clappison

**DE-844**  
2/3 Frahm #41, #6

**DE-845**  
104

**DE-846**  
1 Hollenback  
2 Modified Cleoid Small

**DE-847**  
1 Hollenback  
2 Modified Cleoid Large

**DE-840**  
1 Andrew

**HOLLENBACK**

**THARP**

**DE-848**  
1 Hollenback

**DE-849**  
2 Hollenback

**DE-850**  
L7 Levy

**DE-851**  
SHO-A Shoshan

**DE-852**  
18 Sprengel

**DE-853**  
1 Tharp

**DE-854**  
2 Tharp



- Инструменты для реставрации
- Instruments pour amalgame
- Amalgampistolen

- Инструменти для реставрації
- instrumentos para amalgama
- تقطیع المنقب

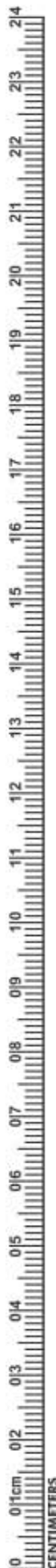
**RESTORATIVE INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**CARVERS**

**AMALGAM FILES**

**HOES**

Forming Line Angles on Anterior Preparations.



**DE-856**  
Discoid-Cleoid  
Carver



**DE-857**  
31/32  
Rhein



**DE-858**  
1/4  
Wedelstaedt



**DE-859**  
2/5  
Wedelstaedt



**DE-863**  
20  
(14-6-8)



**DE-864**  
21  
(10-4-8)



**DE-865**  
22  
(10-4-14)



**DE-866**  
23  
(6.5-2.5-9)

**DISCOID-CLEOIDS**

**DISCOID-CLEOIDS**



**DE-860**  
1/2



**DE-861**  
4/5  
#41, #6, #7



**DE-862**  
3/6  
#41, #6, #7



**DE-867**  
89/92  
#41, #6, #7



**DE-868**  
90B



**DE-869**  
W-A-C-D

# FILLING INSTRUMENTS



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

**RESTORATIVE INSTRUMENTS**  
**SOLID HANDLE 6MM, LENGTH 170MM**

## MARGIN TRIMMERS



**DE-870**  
26  
(13-95-8-14)  
Distal

**DE-871**  
27  
(13-80-8-14)  
Mesial



**DE-872**  
28  
(10-95-7-14)  
Distal  
#41, #6



**DE-873**  
29  
(10-80-7-14)  
Mesial  
#41, #6



**DE-874**  
77/78  
(15-95-8-12)  
Distal



**DE-875**  
79/80  
(15-80-8-12)  
Mesial



## ANGLE FORMERS



**DE-876**  
30/31  
(12-80-5-8)



**DE-877**  
32/33  
(9-80-4-8)



**DE-878**  
34/35  
(7-80-2.5-9)





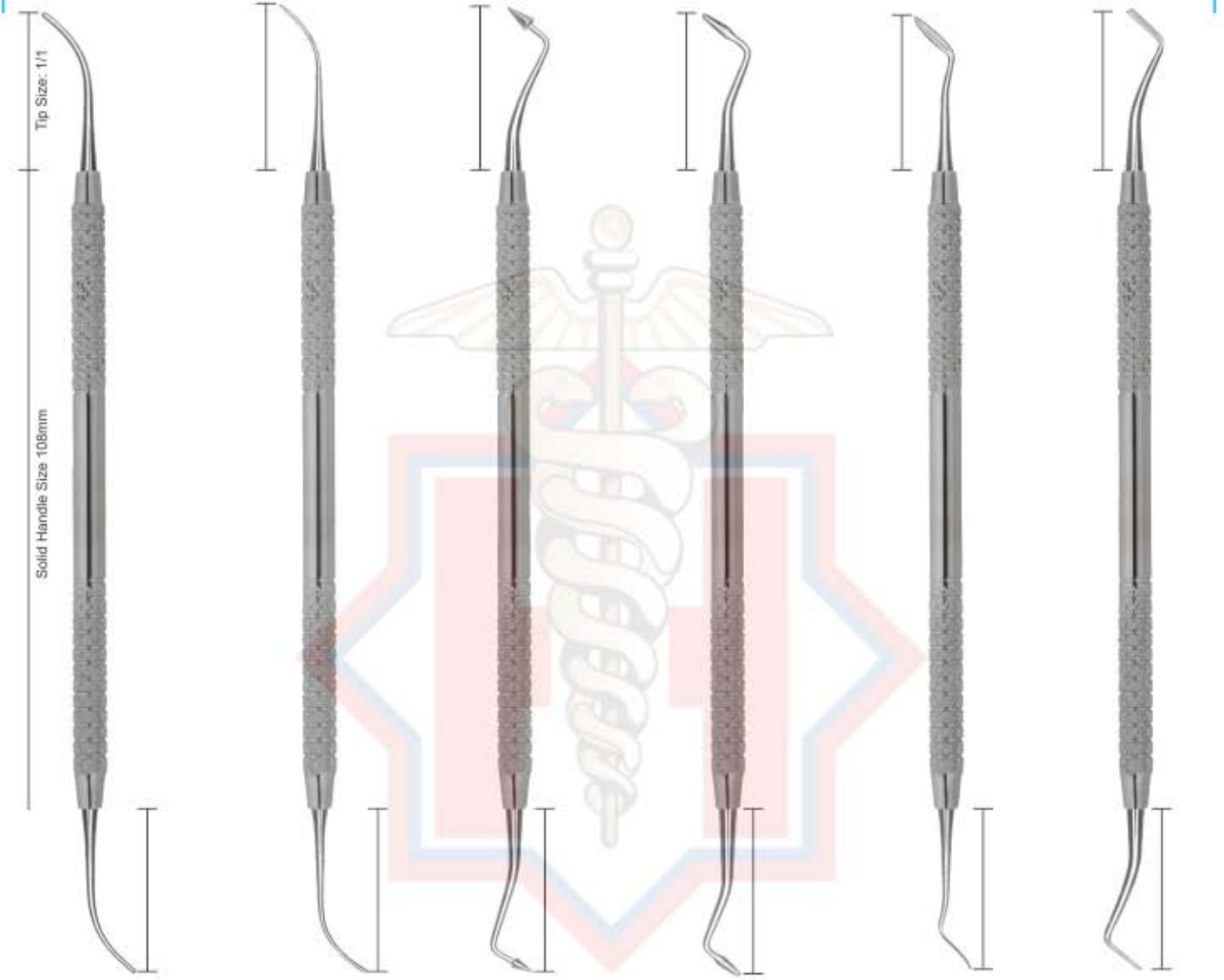
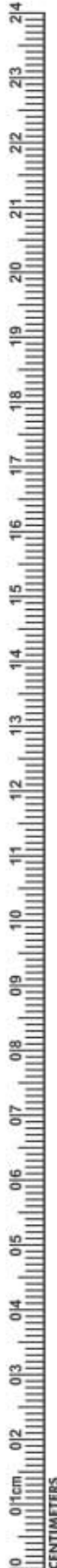


- Инструменты для реставрации
- Instruments a modeler
- Modellierinstrumente

- Инструменти для реставрації
- Instrumentos para modelar
- أدوات تطعيم

**P.K. THOMS WAXING INSTRUMENTS SOLID HANDLE 6MM, LENGTH 170MM**

**P.K. THOMAS WAXING INSTRUMENTS**



**DE-879**  
PKT-1

**DE-880**  
PKT-2

**DE-881**  
PKT-3  
#41, #6

**DE-882**  
PKT-3R  
Rounded  
Cone

**DE-883**  
PKT-4

**DE-884**  
PKT-5

**DE1-884**  
P.k. Thomas Waxing  
Instruments  
Kit



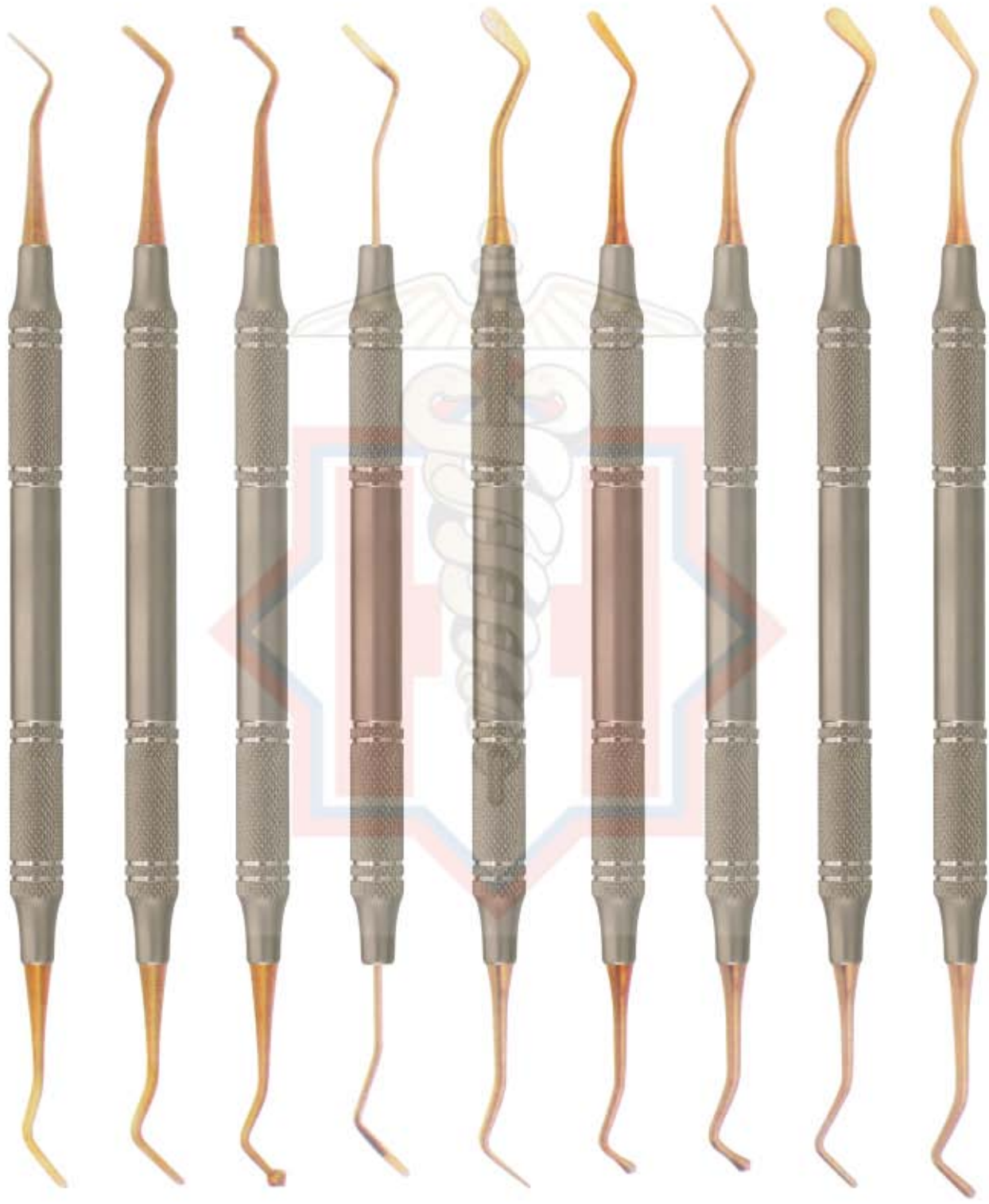
# COMPOSITE FILLING INSTRUMENTS

**HIROSE**  
CORPORATION



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

## Composite Gold Tip Instruments



DE1-892

DE2-892

DE3-892

DE4-892

DE5-892

DE6-892

DE7-892

DE8-892

DE9-892





- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)

- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

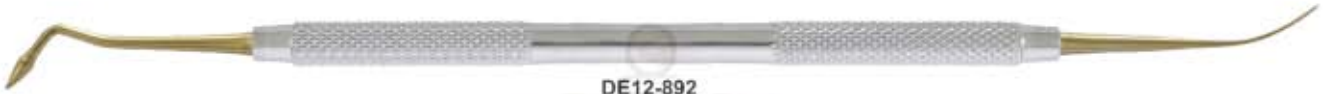
**Composite Gold Tip Instruments**



**DE10-892**  
Markley 2



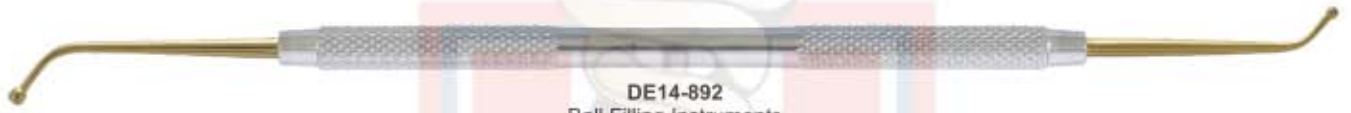
**DE11-892**  
Westcott N.21



**DE12-892**  
NYU/B2



**DE13-892**  
Filling instruments



**DE14-892**  
Ball Filling Instruments



**DE15-892**  
Filling Instruments



**DE16-892**  
Filling Instruments



**DE17-892**  
Filling Instruments



**DE18-892**  
Plastic Filling Instruments



**DE19-892**  
Heidemann



**DE20-892**  
Plastic Filling Instruments





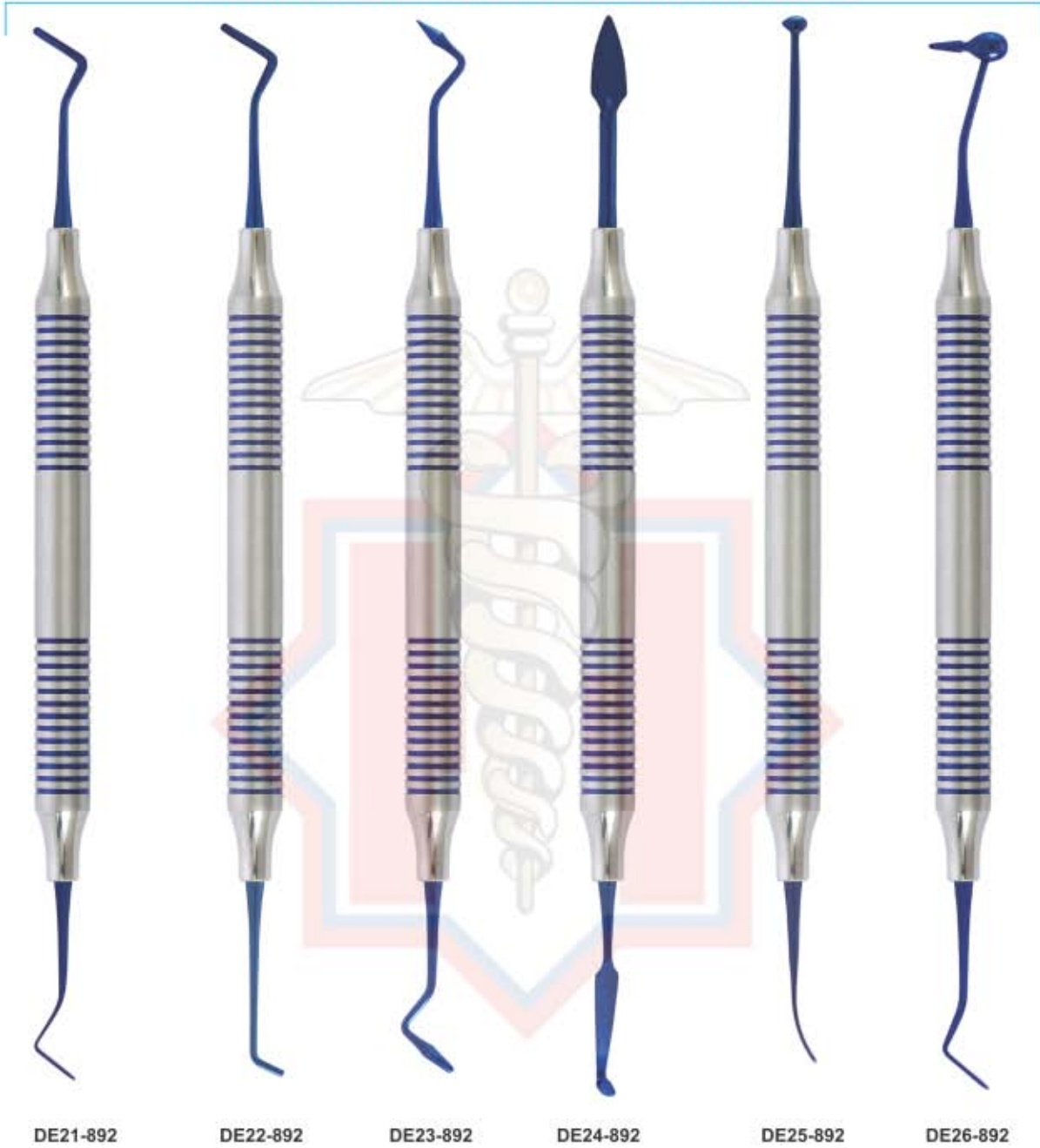
# FILLING INSTRUMENTS

**HIROSE**  
CORPORATION



- Инструменты для реставрации
- Instruments pour plombage
- Füllungsinstrumente (mit Kontrawinkel)
- Инструменти для реставрації
- Instrumentos para obturaciones
- ملء الصكوك

## COMPOSITE INSTRUMENTS TITANIUM BLUE ENDODONTIC



DE21-892

DE22-892

DE23-892

DE24-892

DE25-892

DE26-892



DE27-892  
Composite Instruments Blue  
Titanium with Cassettes