



# Conservative Treatment

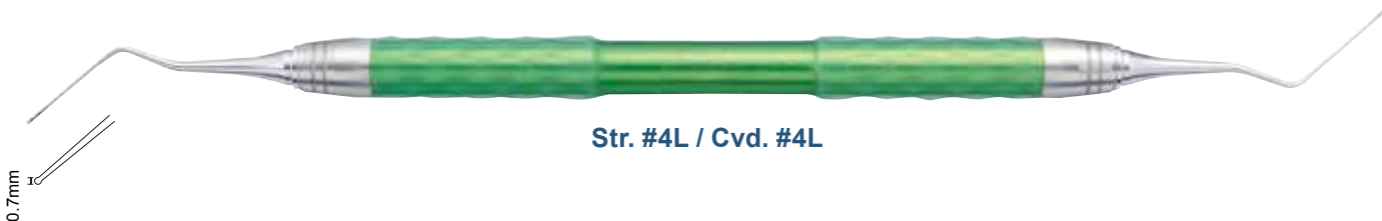
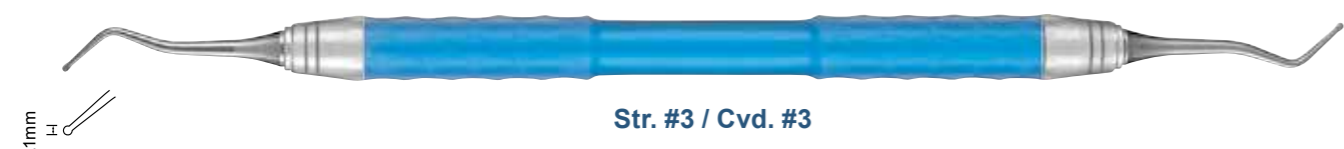
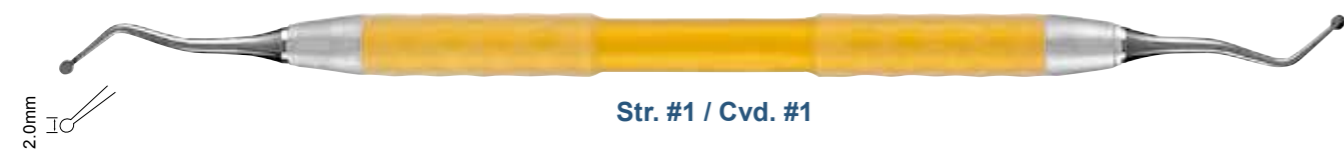
Excavator	34
Filling Instrument	36
Composite Syringe	40
Amalgam Product	40
Matrix Retainer / Separator	41
Contact Protector	41
Applicator	42
Rubber Dam Product	43
Endodontic Product	46
Fiber Cutter	54



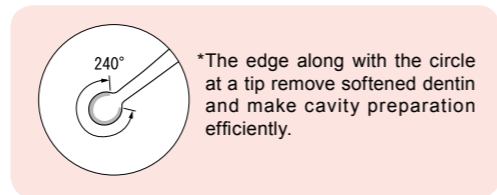




## Excavator

### -Round Tip-



\*Material / Si (Handle)



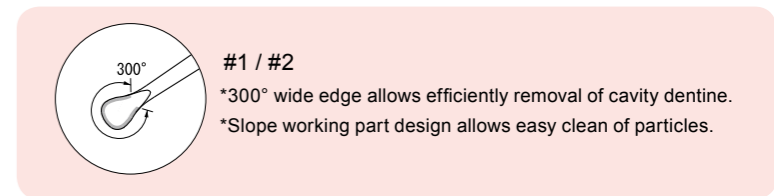
Description		#1	#2	#3	#4L
Str.	 Cavity preparation for wall and floor.	01601	01602	01603	01604
Cvd.	 Used for undercut area, narrow rim of an opening and at the cavity angle.	01701	01702	01703	01704

### -CDR-

\*Excavator which pursued minimal intervention.

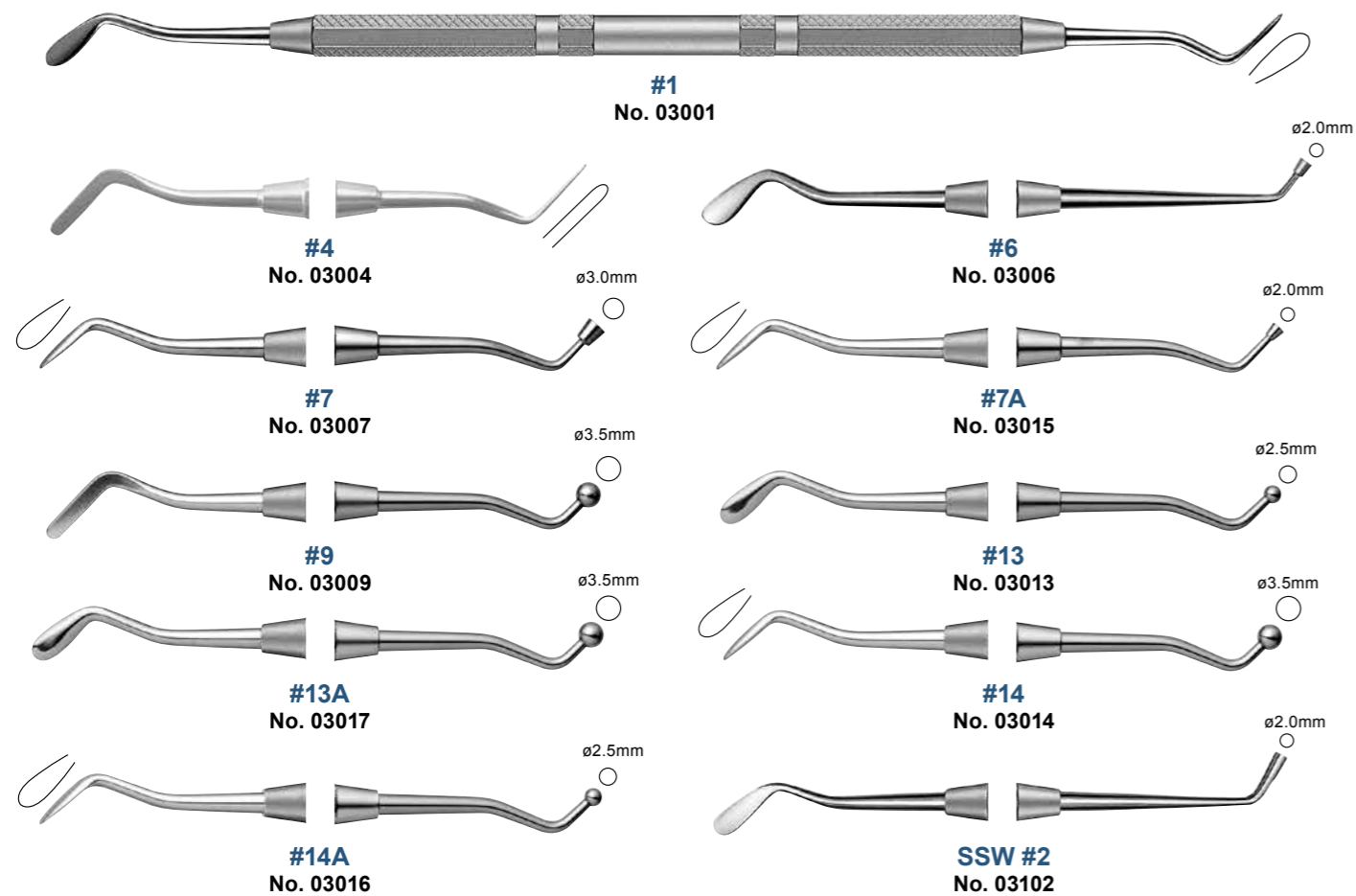


\*Material / Si (Handle)



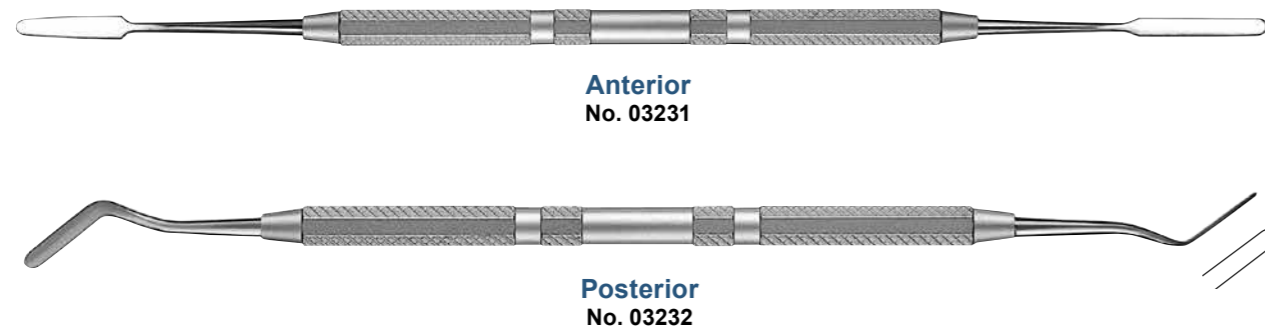


## Plastic Filling Instrument



## Proximal Filling Instrument

\*For efficient filling to proximal, thickness at the tip is thin.



## Cement Filling Instrument

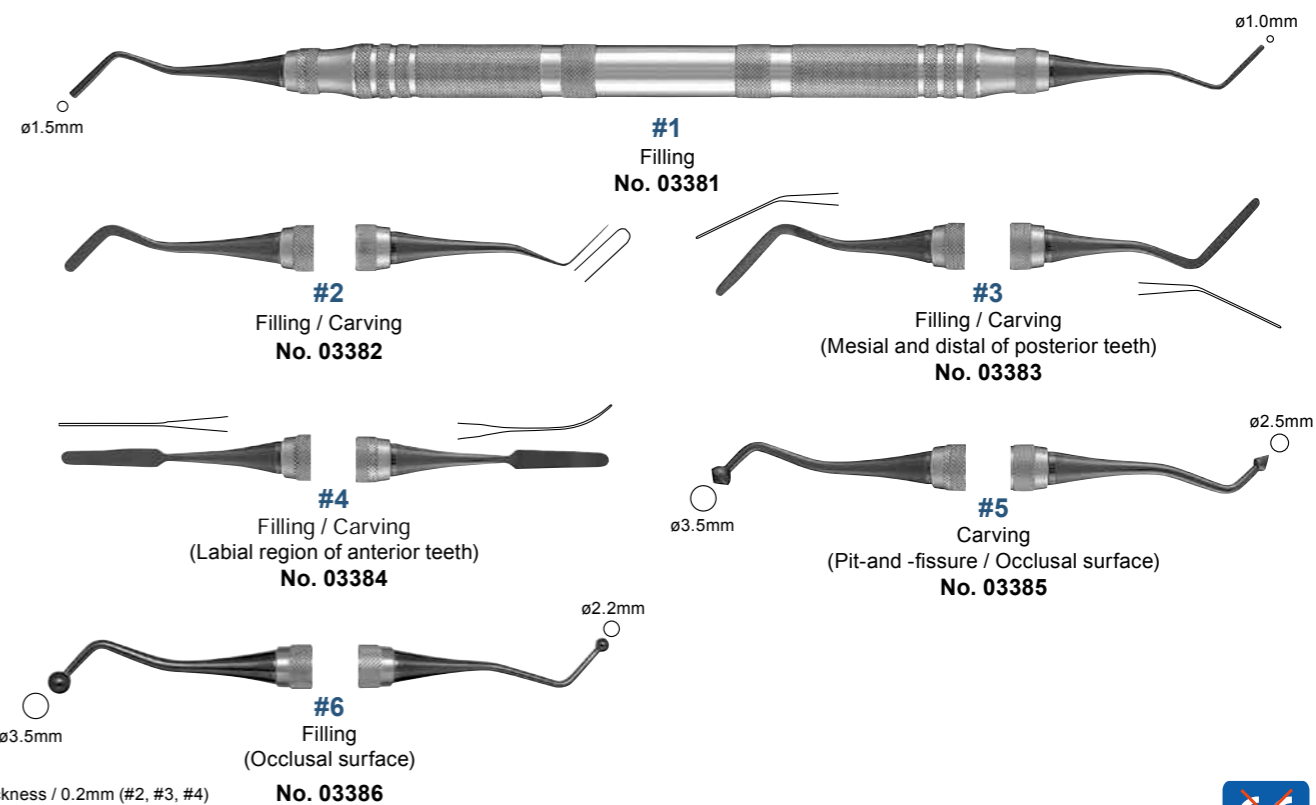


## Composite Filling Instrument

**-DLC-**

**\*Diamond Like Carbon Coating**

\*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.

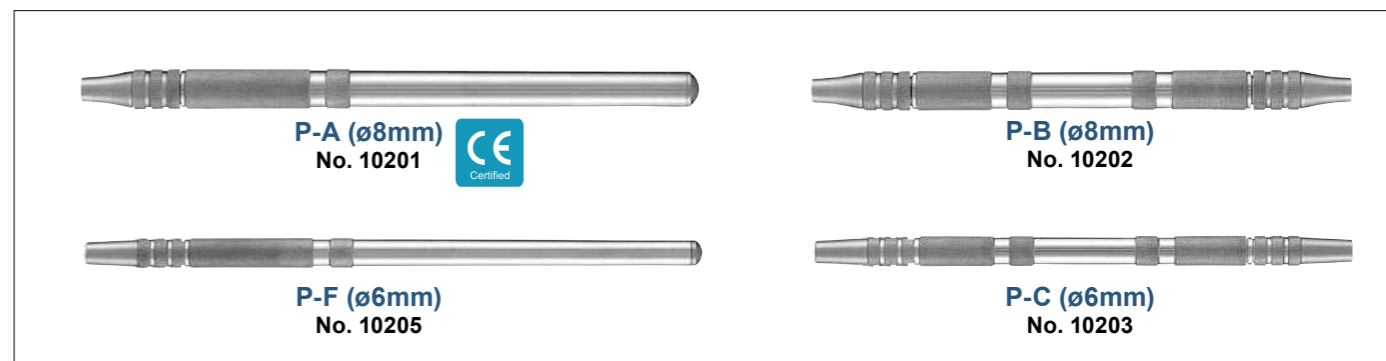


## Composite Filling Instrument Tip (Replaceable Type)

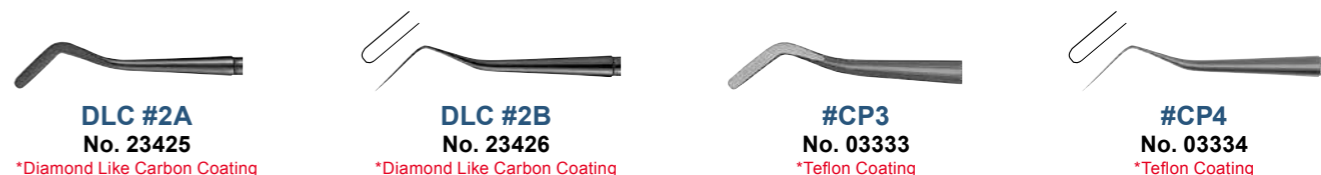
\*Remove all joint parts and replaceable tip before sterilization and disinfection.  
\*For more replaceable type products see P. 201.



**-Handle-**



**-Tip (3 ea.)-**



\*Thickness / 0.2mm

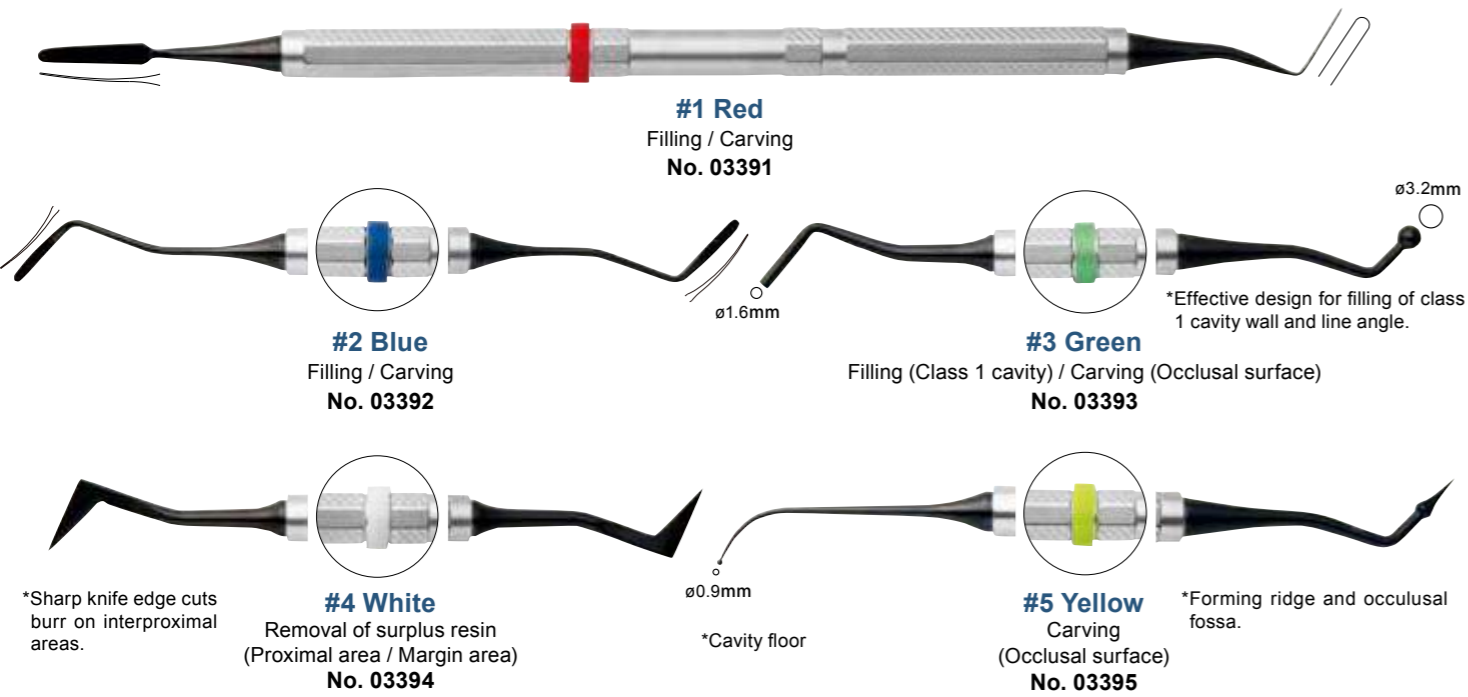


## Composite Filling Instrument

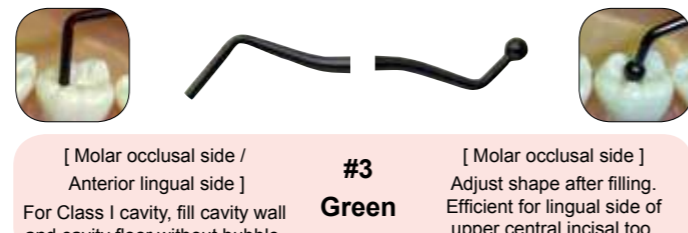
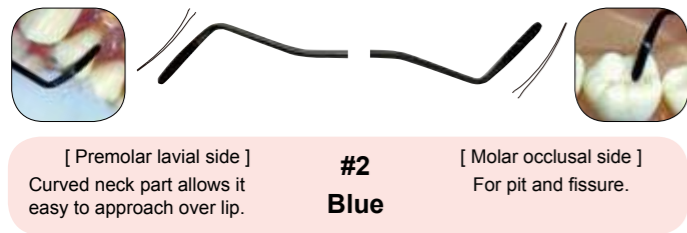
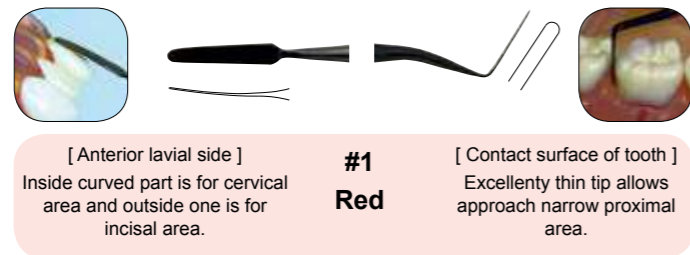
### -TMDU 2 (Tokyo Medical Dental University)-

**\*Diamond Like Carbon Coating**

\*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.



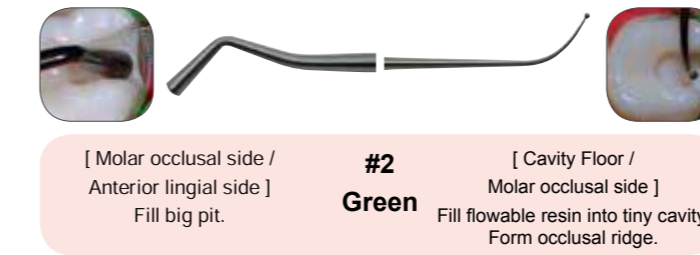
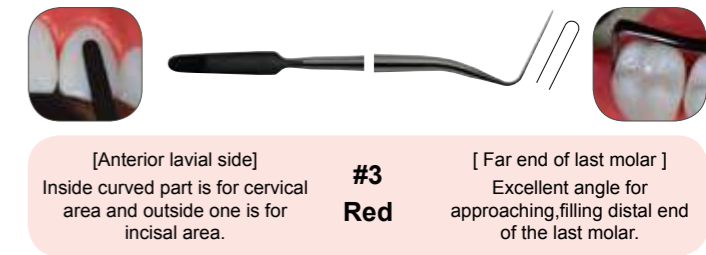
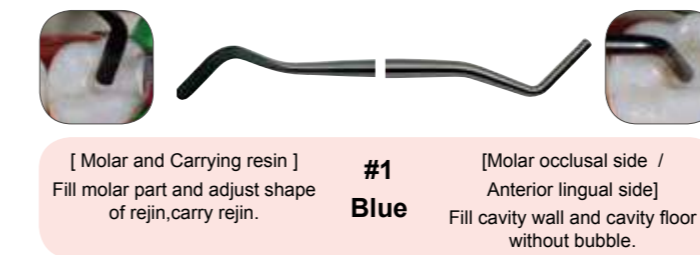
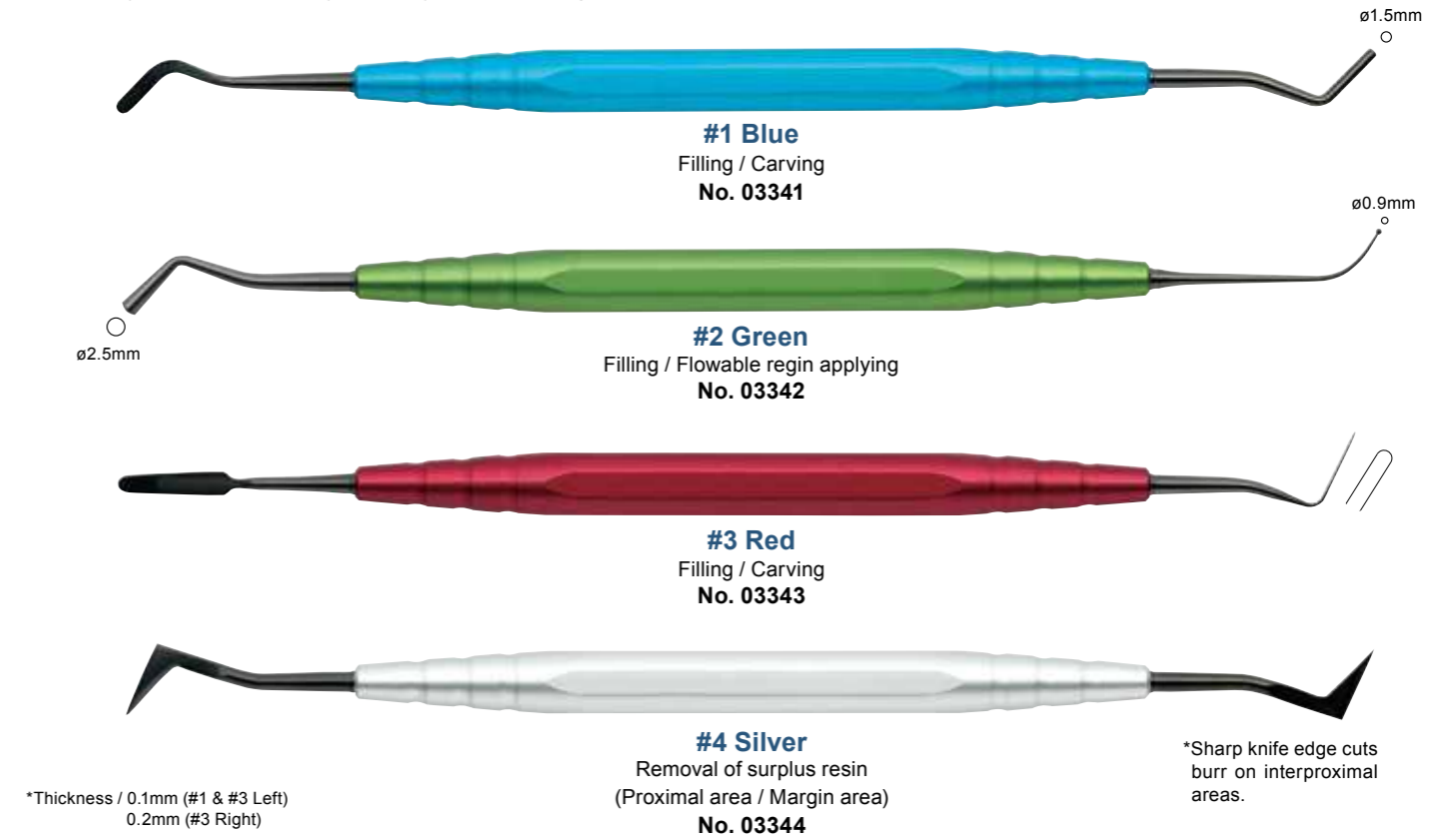
\*Thickness / 0.2mm (#1)  
0.1mm (#2)  
\*Material / Si (Color Ring)



### -TMDU 3 (Tokyo Medical Dental University)-

**\*Diamond Like Carbon Coating**

\*Remarkably stick-resistant for easy workability. Improved strength, and superior wear resistance.





## Composite Syringe Type-2

**Contents** L : Main body L / Nozzle & Plug L (100 ea.)  
S : Main body S / Nozzle & Plug S (100 ea.)



Main Body



Nozzle & Plug L  
(Plug / Blue)



**L**  
No. 13251

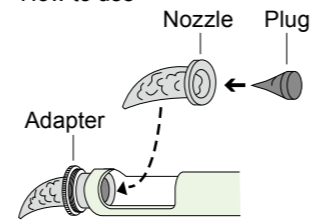


Nozzle & Plug S  
(Plug / Green)



**S**  
No. 13252

- How to use -



\*Resin of necessary quantity is filled in a nozzle, and a plug is inserted in and it is used by equipping into Syringe.

### Individual Parts

No.	Description
13255	Main Body L
13256	Main Body S
13188	Nozzle & Plug L (100 ea.)
13190	Nozzle & Plug S (100 ea.)
13193	Nozzle & Plug L (500 ea.)
13194	Nozzle & Plug S (500 ea.)

\*Material / PPS (Black part)

## Amalgam Burnisher



**S**  
No. 05002

## Amalgam Carver



**Round Handle**  
No. 07100

## Matrix Retainer Set



**Contents** Main body / Band (10 ea.)

No. 13170



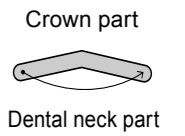
Thickness / 30µm

### Individual Parts

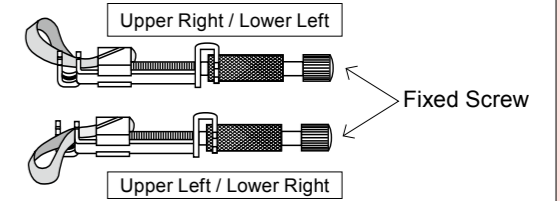
No.	Description
13171	Main Body
13172	Band (10 ea.)

- How to use -

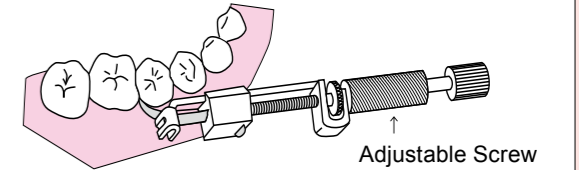
1) The both ends of a matrix retainer band are united and made a ring.



2) The matrix retainer band which became a ring is inserted in a matrix retainer and a fixed screw is tightened.



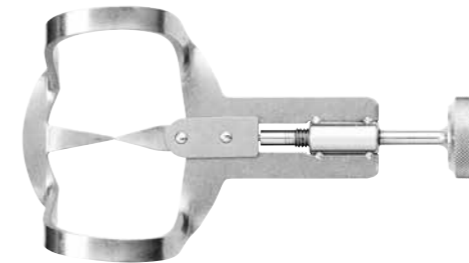
3) Apply to the target tooth and tightened adjustable screw.



## Separator



**Ivory**  
Anterior  
No. 13161



**Elliot**  
Posterior  
No. 13162



## Contact Protector Set



**Contents** Anterior (10 ea.) / Posterior (10 ea.)

**\*Stainless Steel**

\*Protect adjacent tooth during the cavity cutting.

No. 13175



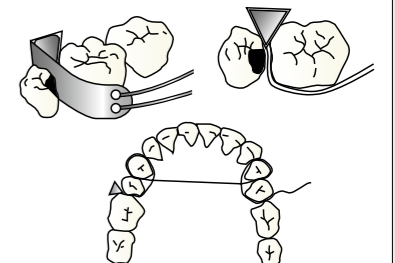
**Anterior**



**Posterior**

\*Thickness / 50µm  
\*Not sold separately.

- How to use -



\*It is used after letting froth pass in a hole.

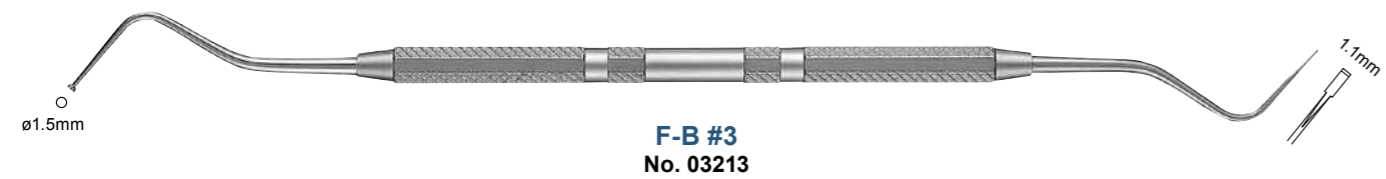


## Lining Applicator

**-Round-**



**-Octagonal-**



## Ball-Pointed Applicator



No. 25015



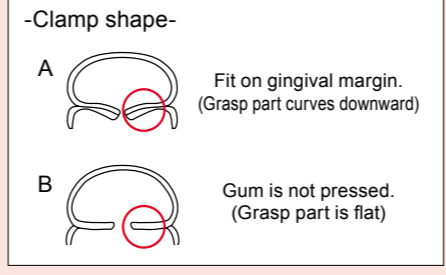
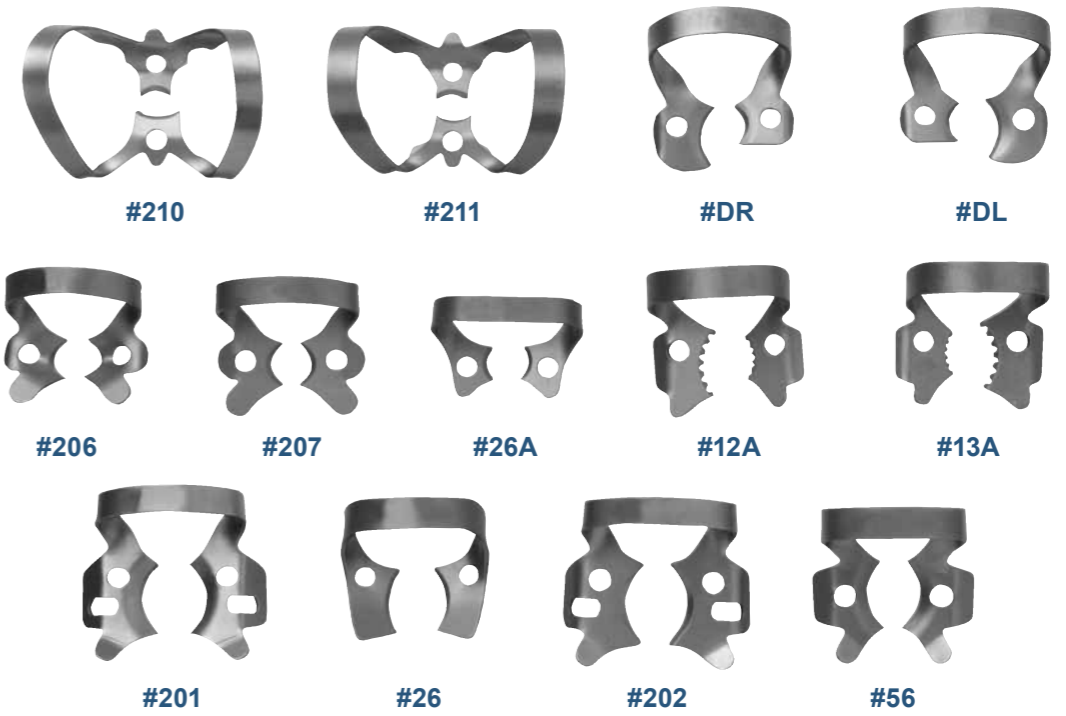
## Rubber Dam Clamp



**\*Stainless Steel**

\*#12A / 13A → Serrated jaws and offset jaw height provides stability to partially erupted teeth.

\*#26 / #26A → Used in pedodontic. In that case, #26 is for deciduous molars and #26A is for deciduous anterior teeth.



No.	Description	Shape	No.	Description	Shape
08526	#26 Upper molars	A	08510	#210 Anterior teeth	B
08501	#201 Upper molars	A	08511	#211 Anterior teeth	B
08556	#56 Lower molars	A	08560	#DR Lower first deciduous molar right	A
08502	#202 Lower molars	B	08561	#DL Lower first deciduous molar left	A
08506	#206 Premolars	A	08512	#12A Lower molars / Wisdom teeth	B
08507	#207 Premolars	B	08513	#13A Lower molars / Wisdom teeth	B
08527	#26A Premolars	B			

**Board  
No. 08258**



**- How to use -**



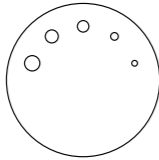
Size / W132 x D87mm



## Rubber Dam Punch Type-2

No. 08111

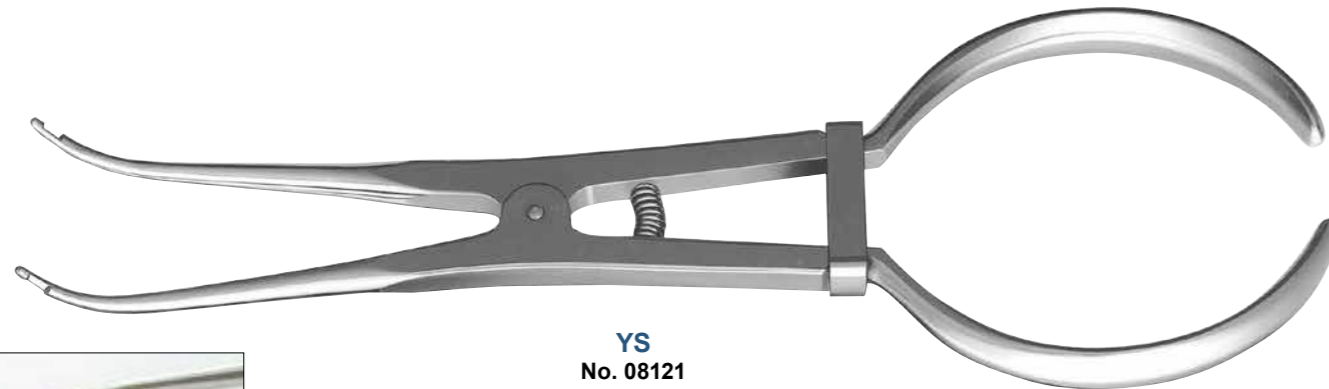
Hole diameter /  $\phi$ 0.75mm  
 $\phi$ 1.00mm  
 $\phi$ 1.50mm  
 $\phi$ 1.70mm  
 $\phi$ 2.00mm



\*Size / 165mm

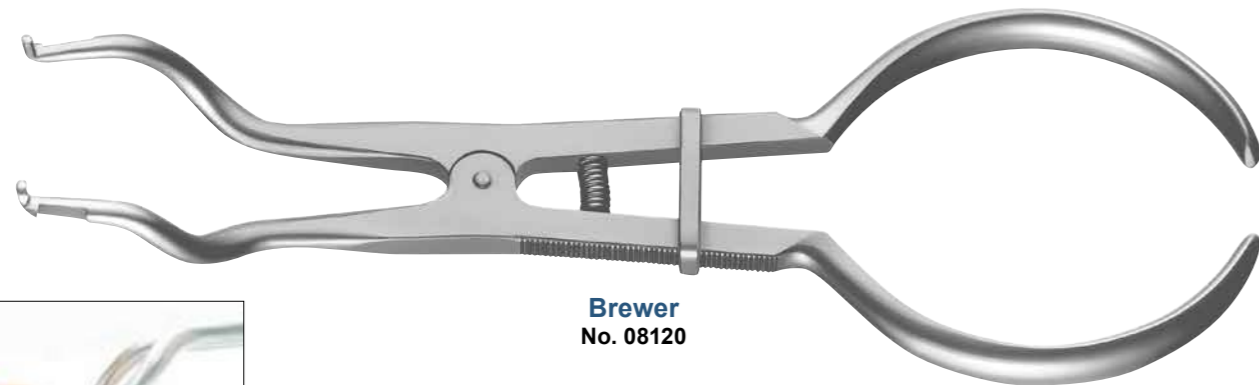
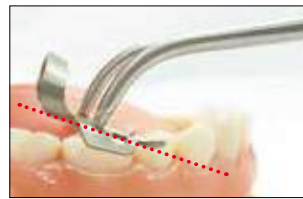


## Clamp Forceps



YS  
No. 08121

\*Size / 175mm

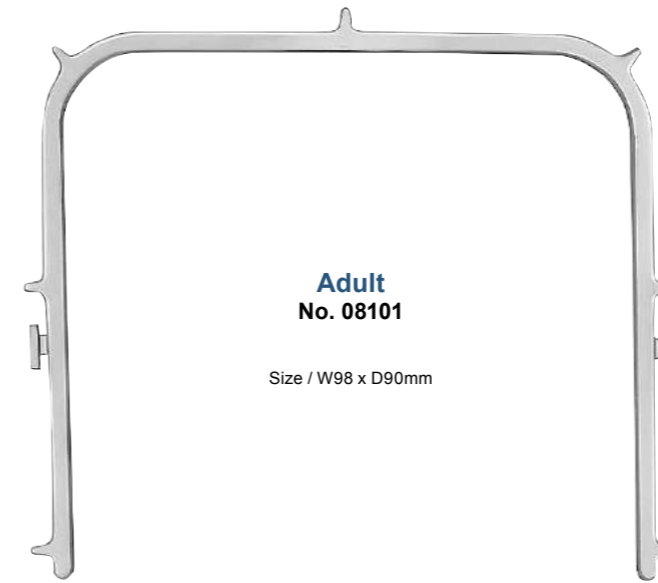


Brewer  
No. 08120

\*Size / 165mm



## Young Frame



Adult  
No. 08101

Size / W98 x D90mm



Child  
No. 08102

Size / W89 x D70mm



## Rubber Dam Kit Type-2

Contents Rubber Dum Clamp / Board / Rubber Dam Punch Type-2 / Clamp Forceps YS / Young Frame for Adult / Sterilization Case

No. 08591



Individual Parts

Sterilization Case  
No. 24052



\*Material / Si (Green part)



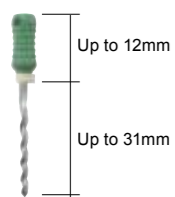
## Reamer Guard

- \*Can be arranged "Reamer Guard" by reamer or file type and size.
- \*Cover will not allow the reamers and files to fall out.
- \*An Engine reamer can be stored with "Bur Guard".

No.	Description
08431	Yellow
08432	Orange
08433	Pink
08434	Blue
08435	Green



### -Holding length-



- \*Storage capacity / 8 reamers and files
- \*Size / W74 x D10 x H52 mm
- \*Material / POM
- \*Sterilizable with liquid sterilizing solutions.
- \*Product does not include reamers and files.

### Sold Separately

#### Case No. 08439



- \*Storage capacity / 18 ea.
- \*Size / W167 x D126 x H62mm
- \*Sterilizable with liquid sterilizing solutions.
- \*Product does not include "Reamer Guard".



\*The cover becomes a stand.



\*Has a built in gauge to measure stop positions during root canal treatments.



\*Able to connect each "Reamer Guards".

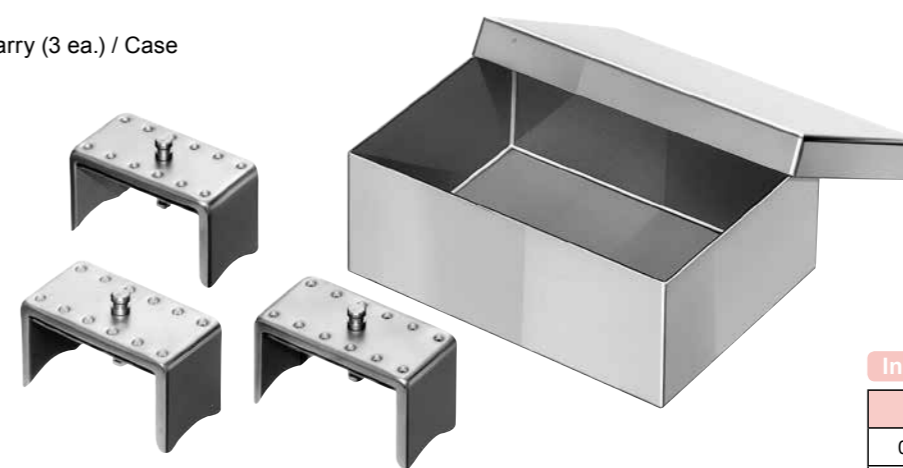
## Reamer Stand



### -Carry Set-

Contents Carry (3 ea.) / Case

#### No. 08411



### Individual Parts

No.	Description
08412	Carry (3 ea.)
24016	Case

- \*Storage capacity / 12 reamers and files (Carry) / 6 ea. (Case)
- \*Size / W60 x D30 x H33mm (Carry) / W120 x D90 x H40mm (Case)

### -Safety-

- \*It is ideal for managing reamers and files for every patients.
- \*Can be autoclave or ultrasonic cleaning with reamers and files.
- \*Lid does not allow reamers and files to fall out.

#### No. 08415



\*Has a build in ruler.



- \*Storage capacity / 11 reamers and files
- \*Holding length / From 21 to 31mm
- \*Size / W48 x D43 x H47mm
- \*Material / PP (Green part)
- \*Product does not include reamers and files.

## Clean Pot



Contents Main Body / Paper (100 sheets)

#### No. 08423

- \*During the treatment, can be cleaned reamers and files by paper.
- \*Set 2 sheets to stabilize reamers for cleaning.



### Individual Parts

Paper  
No. 08422  
(300 sheets)



- \*Size / ø45 x H36mm
- \*Product does not include reamers and files.

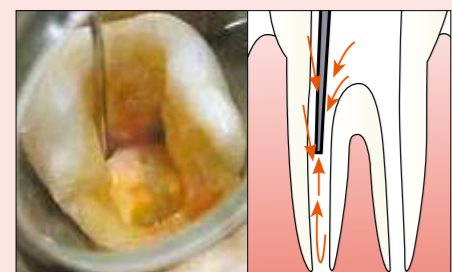




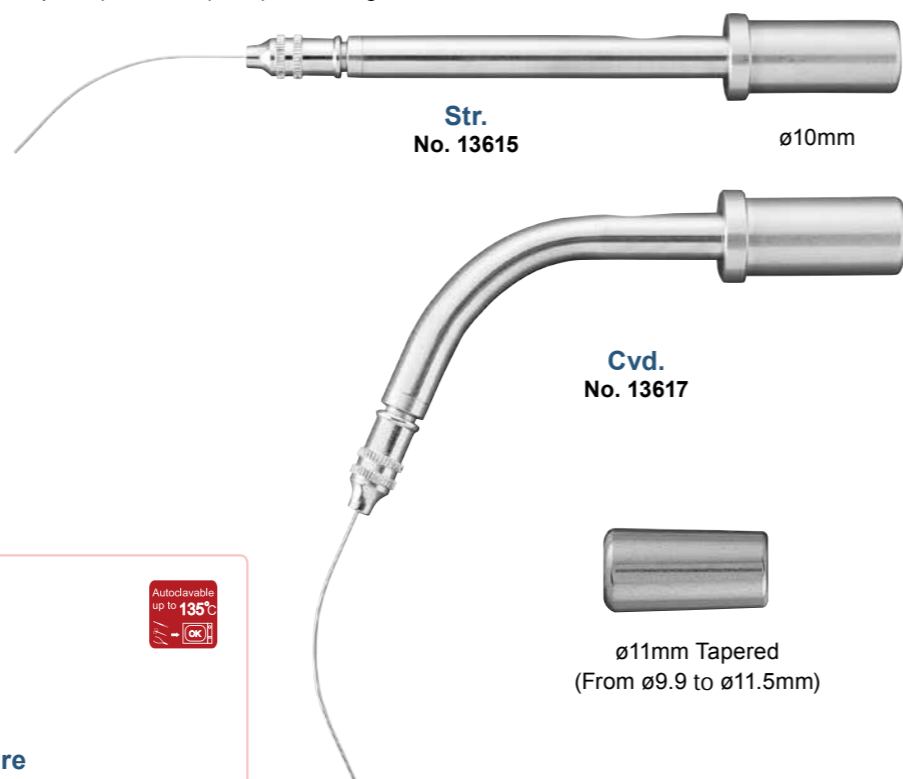
## Endodontic Aspirator Type-2



**Contents** Main Body / Joint (ø10mm & ø11mm Tapered) / Nozzle (5 ea.) / Cleaning Wire



\*The inside of a root canal is dried by an air current with suction in a root canal.  
\*Because of drying by an air current, it also becomes saving of a paper point.



Str. No. 13615

ø10mm

Cvd. No. 13617



ø11mm Tapered (From ø9.9 to ø11.5mm)

### Individual Parts

**Nozzle**  
No. 13616  
(5 ea.)



\*Tip outside diameter / ø0.6mm

**Cleaning Wire**  
No. 90341

### Sold Separately

**Cleaning Brush S (ø4mm)**  
No. 13651  
(12 ea.)



Size / 200mm

**Adapter**  
No. 13614



\*Material / PTFE



\*In case the inside diameter of evacuation tube is 16mm, this adaptor is needed for the use of Evacuation Tip Universal.

## Irrigating Syringe



3ml.  
No. 13227

\*Material / PFA (Cap / Main body)  
PP (Trigger)

## Explorer



for Root Canal Therapy #16  
No. 01316



## Broach Holder



No. 13150

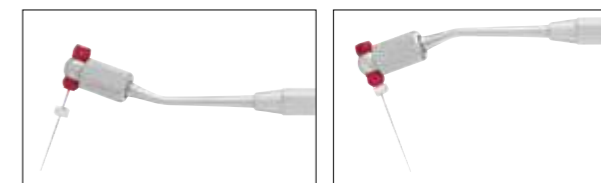


## File Holder Type-2



\*Excellent for use in hard-to-reach posterior teeth.  
\*Applicable for root canal treatment of both mesial and distal.

No. 08064



Distal

Mesial

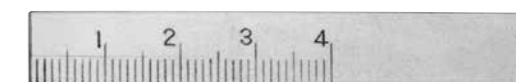
## Finger Ruler



No. 21155



## Scale



4cm  
No. 21151

## Endodontic Gauge



No. 21154

Front side



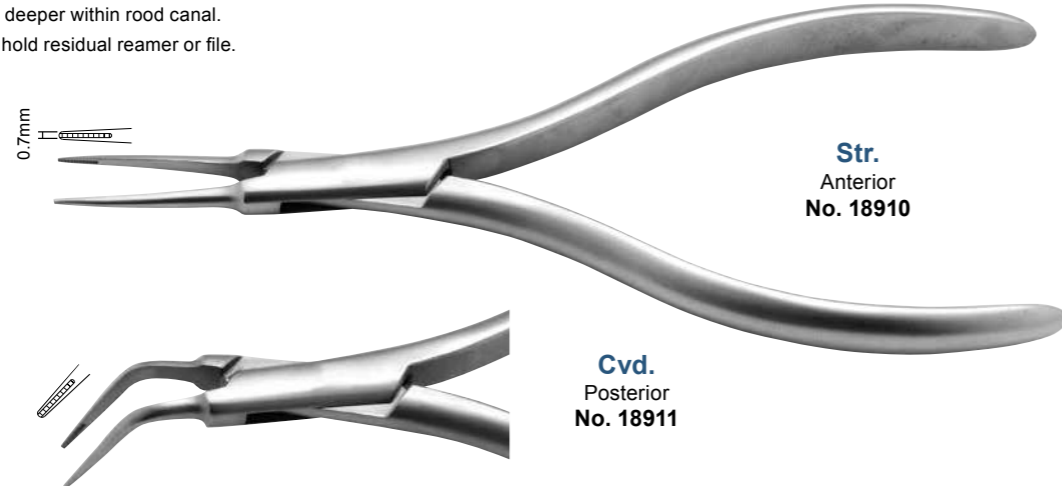
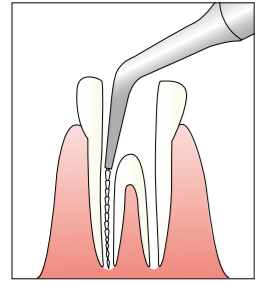
Back side





## Root Forceps

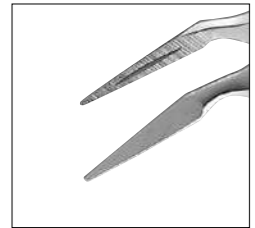
- \*For removal of reamers and files deeper within root canal.
- \*The tip has a groove to securely hold residual reamer or file.



## Stieglitz Root Forceps

- \*Assures firm grip of residual reamer or paper point in root canal.

No. 08063



## X-Ray Gauge

Contents Sleeve (2 ea.) / Gauge (2 ea.)

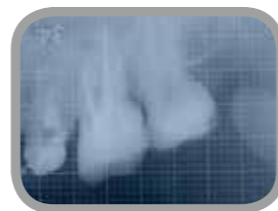
No. 21157



Sleeve



Gauge  
(1mm by 1mm with hold line every 5mm)



- How to use -



- \*Size / W38 x D48 x H8.5mm (Sleeve)
- W33 x D45mm (Gauge)
- \*Material / Si (Sleeve)

- \*Suitable for root canal treatment, accurate examination before placing an implant, checking of calculus quantity and its area.



## Gutta Percha Case

- \*Can be autoclave with points.

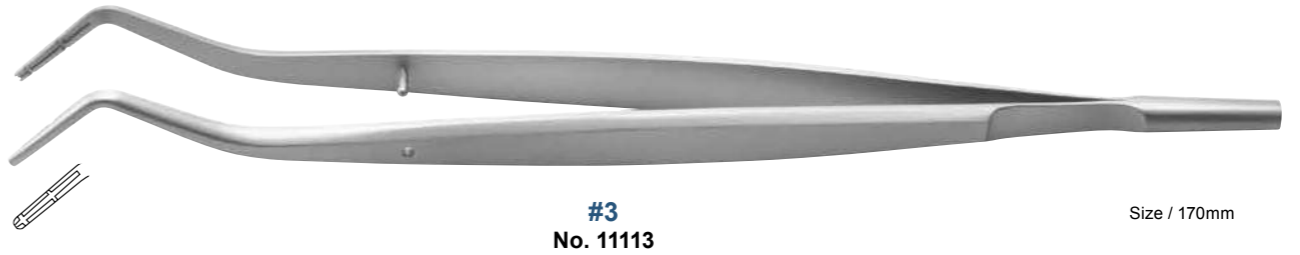
Mini No. 24017



- \*Size / W91 x D42 x H13mm
- \*Material / Si (Green part)
- \*Product does not include main and accessory points.

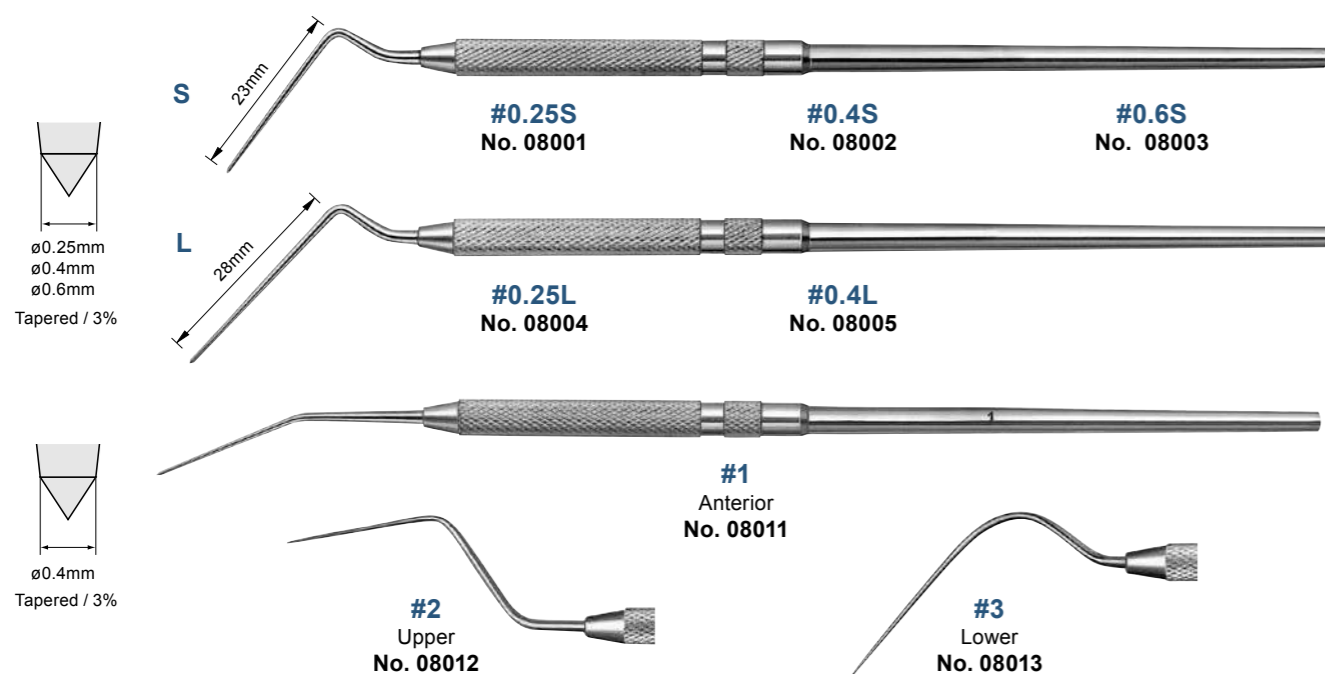


## Endodontic Tweezers





## Spreader



### -Ultra-Superelastic Alloy

\*Since an elastic metal is used, the root canal which is curving can also be pressurized in accordance with a root wall.



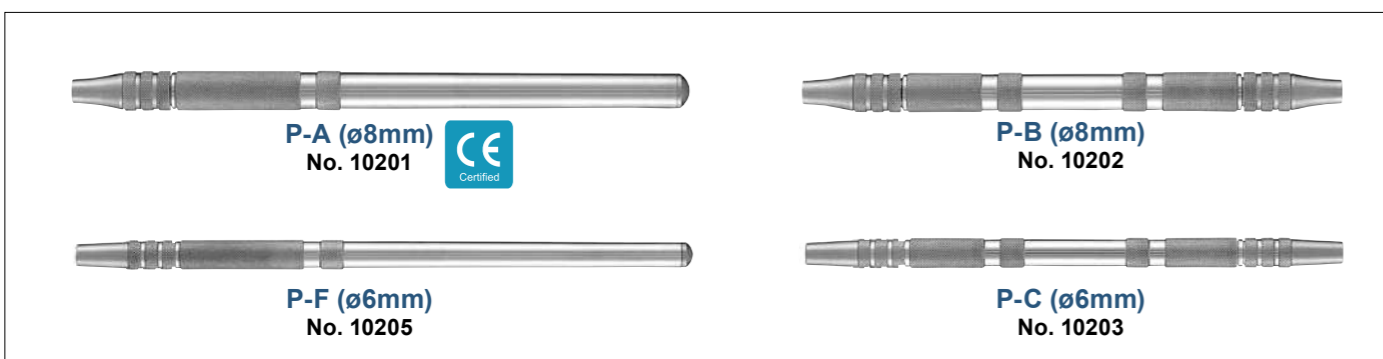
## Spreader Tip (Replaceable Type)



\*Remove all joint parts and replaceable tip before sterilization and disinfection.  
\*For more replaceable type products see P. 201.



### -Handle-

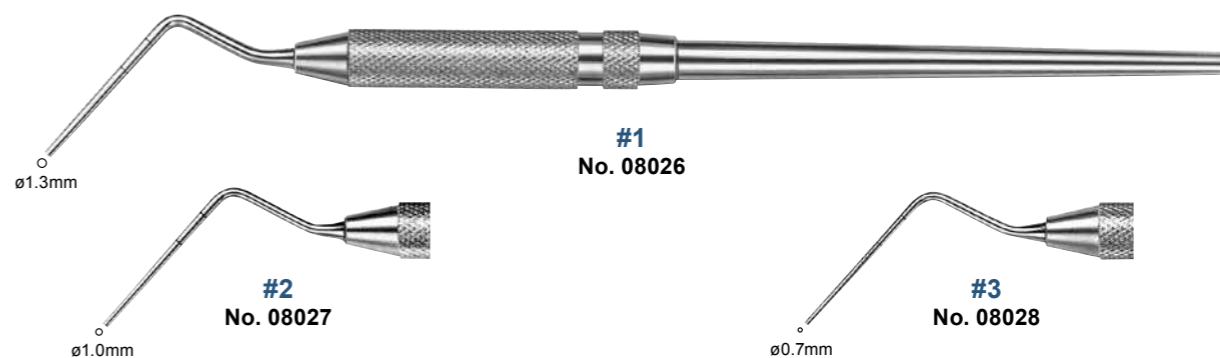


### -Tip (3 ea.)-

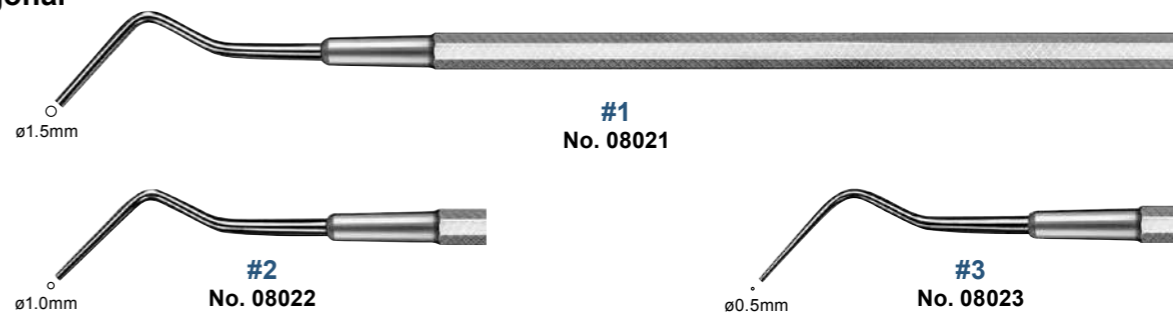


## Root Canal Plugger

### -Round-

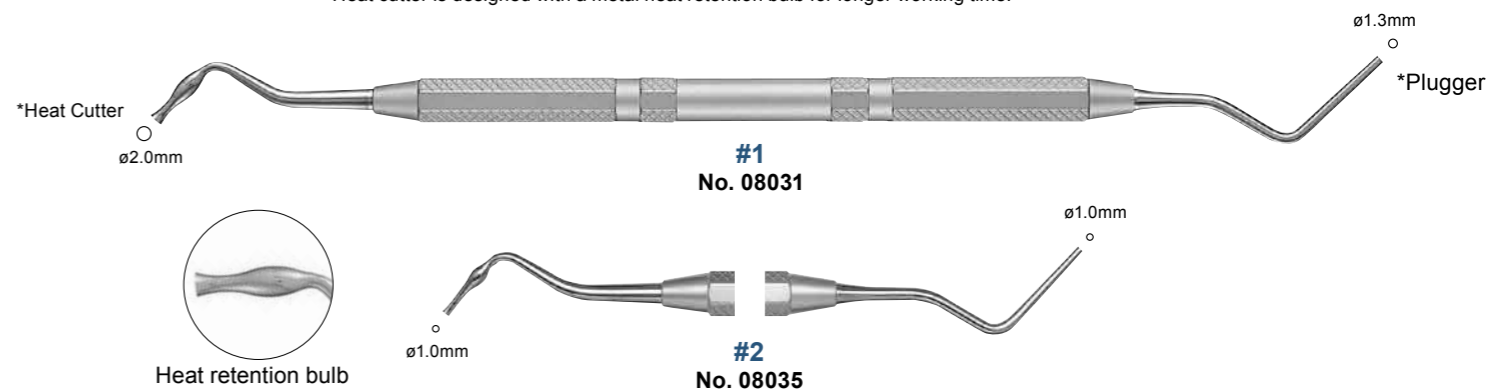


### -Octagonal-

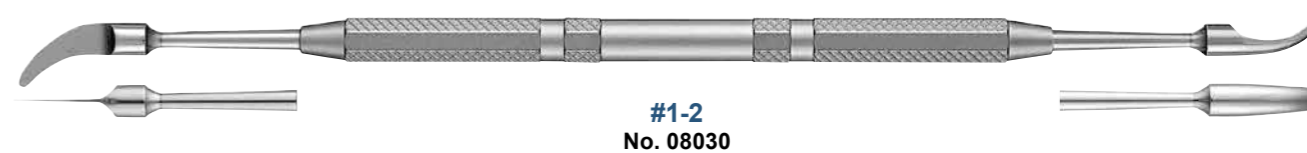


### -with Heat Cutter-

\*Combination of heat cutter and plugger makes cutting and compacting of extra gutta percha easily.  
\*Heat cutter is designed with a metal heat retention bulb for longer working time.



## Heat Cutter



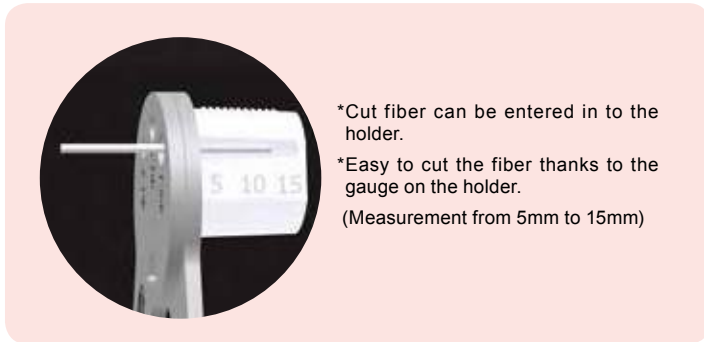


## Fiber Cutter

**Contents** Main body / Holder / Sleeve Guide (3 ea.)

- \*Easy to cut the fiber post length for your need.
- \*There is no fluff of a cutting plane.
- \*Particulates are not generated.

**No. 08070**



\*Size / 130mm  
\*Material / TPX (Holder)

Fiber Cutter	Nipper	Steal Round Bur	Cutting Disc	Cutting Disc with Diamond

### Problems from using Steal Round Bur, Cutting Disc, Diamond Disc

- 1) Fiber become fluffy.
- 2) Melt the surface because of the friction heat between fiber post and bur.
- 3) Remain the color of bur or disc on the section.