

# EVER Classic

Traditional  
and  
Classical Design.

# EVER Fine

Fine Tips  
and  
Supple Curved Handle.



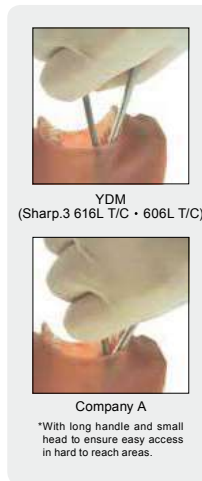
Ever with  
You...

THE BEST PARTNER OF DENTISTS



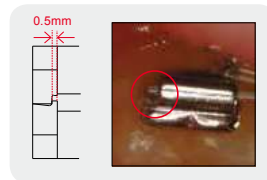
SINCE 1948

\*Joint part has changed from 3pc(YS) to 2pc(EVER Fine). This change can reduce the problem of rust in joint part.



\*Cut up to

- Round wire .012"-.026"
- Rect. wire .016"x.016"-.022"x.028"



606S T/C  
606L T/C

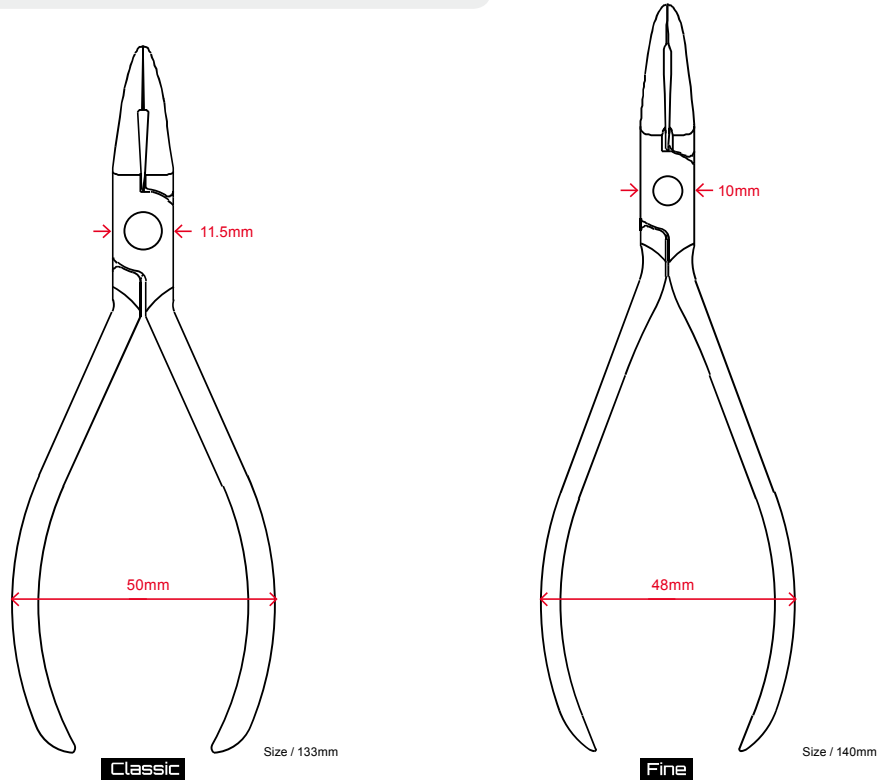
\*Joint part has changed from 3pc(YS) to 2pc(EVER Fine). This change can reduce the problem of rust in joint part.



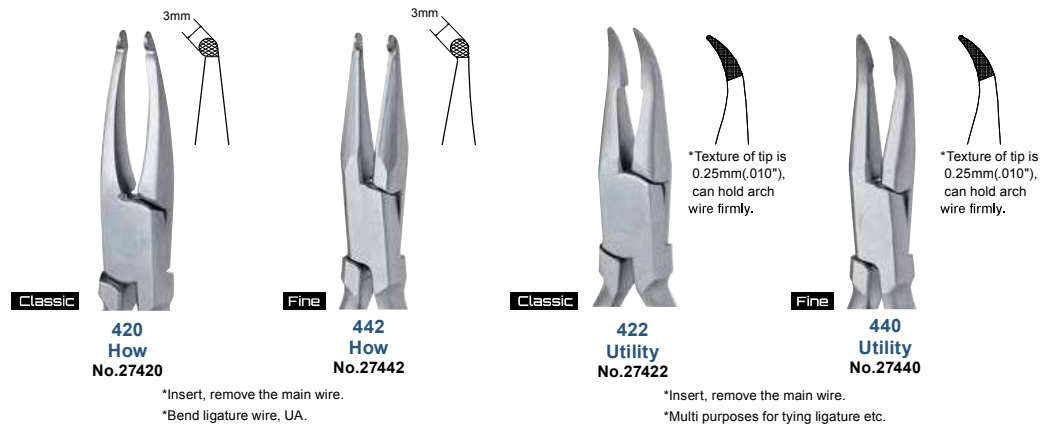


## Orthodontic Pliers **EVER**

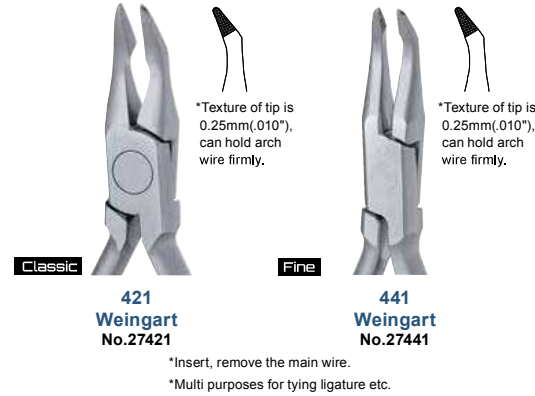
- Classic** Traditional and classical design fascinate artistic mind.
- Fine** Supple curved handle narrow box joint fascinate new generations.



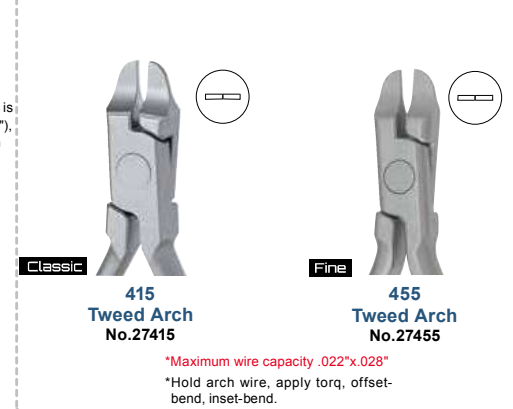
### -Utility Pliers-



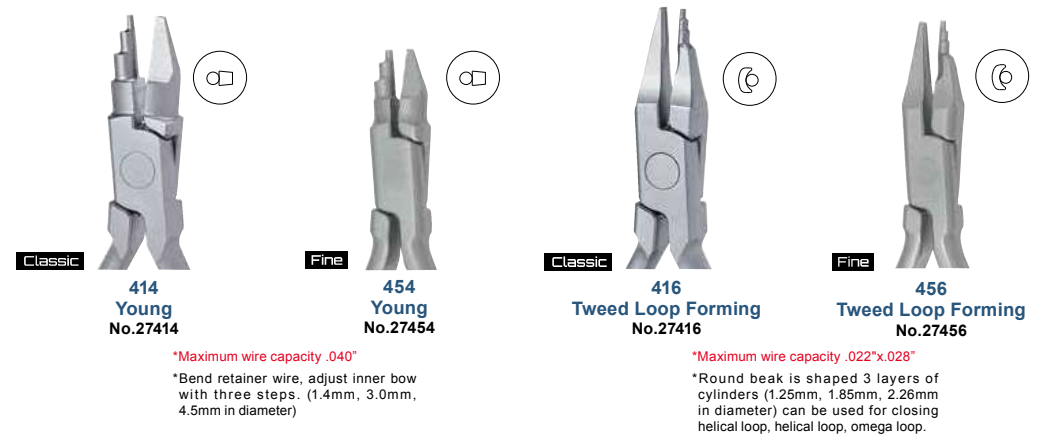
### -Utility Pliers-



### -Bending Pliers-



### -Bending Pliers-



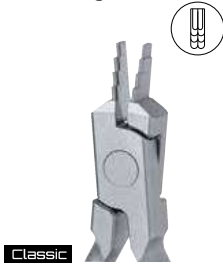


## Orthodontic Pliers EVER



\*Traditional and classical design fascinate artistic mind.  
\*Matte surface can avoid reflection of pliers under bright light.

### -Bending Pliers-



**419**  
**Nance Closing Loop**  
No.27419

\*Maximum wire capacity .022"  
\*With using each step (3.5mm, 4.5mm, 5.5mm, 6.5mm), arrange the loop wire, apply torque on MEAW loop.

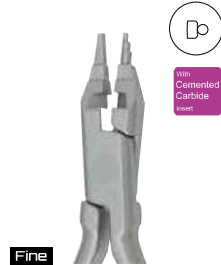


**459**  
**Nance Closing Loop**  
No.27459



**423**  
**Kim T/C (with Cutter)**  
No.27423

\*Maximum wire capacity .016"x.022"  
\*Cut up to .020"  
\*Bend MEAW loop.



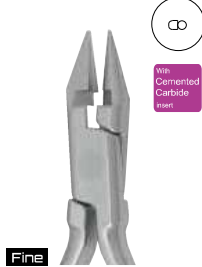
**453**  
**Kim T/C (with Cutter)**  
No.27453

### -Bending Pliers-



**424**  
**Light Wire T/C (with Cutter)**  
No.27424

\*Maximum wire capacity .020"  
\*Cut up to .020"  
\*Designed for circle hook, tear drop.



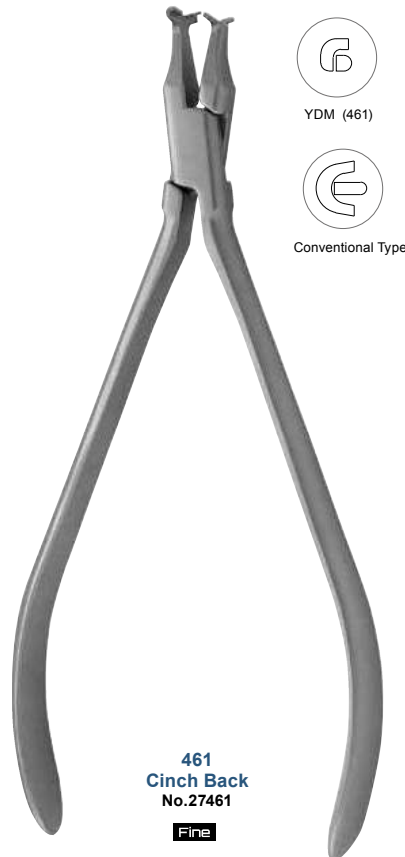
**452**  
**Light Wire T/C (with Cutter)**  
No.27452



**445**  
**Step 1/2mm**  
No.27445

**446**  
**Step 3/4mm**  
No.27446

**447**  
**Step 1mm**  
No.27447

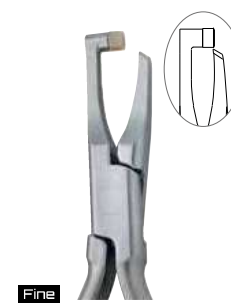


**461**  
**Cinch Back**  
No.27461

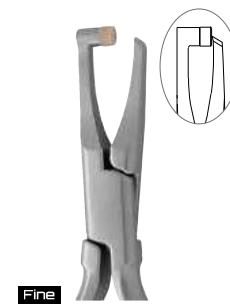
### -Banding Pliers-



**412**  
**Band Removing**  
No.27412



**443**  
**Band Removing**  
No.27443



**460**  
**Band Removing L**  
No.27460



**410**  
**Band Contouring**  
No.27410

### -Banding Pliers-



**411**  
**Band Margin**  
No.27411

### -Debonding Pliers-



**413**  
**Bracket Removing T/C**  
No.27413



**444**  
**Bracket Removing T/C**  
No.27444

### -Crimping Pliers-



**425**  
**Crimping**  
No.27425



**-Aligner Pliers-**

- \*With fine tips to ensure to insert into lingual or narrow part, crowded teeth.
- \*With long handle to ensure to insert into lingual or narrow part, crowded teeth.
- \*Matte surface can avoid reflection of pliers under bright light.
- \*Supple curved handle fits female dentists.



**448**  
**Tear Drop**  
No.27448



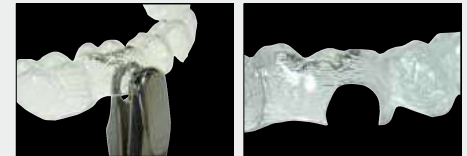
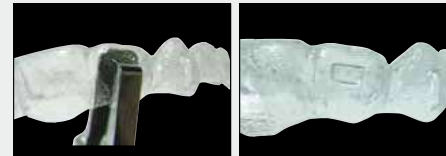
**449**  
**Vertical**  
No.27449



**450**  
**Horizontal**  
No.27450



**451**  
**Hole Punch**  
No.27451







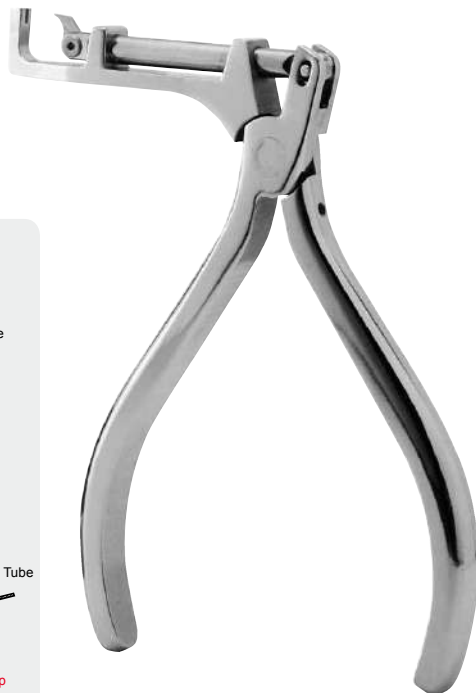
## Adams Pliers

Universal T/C  
No.22001



## Convertible Cap Removing Pliers

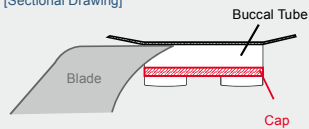
No.27934



- 1) Insert the blade edge parallel to cap from mesial side of buccal tube slot.



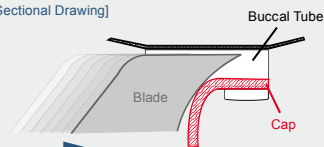
[Sectional Drawing]



- 2) By gripping the handle, Move the blade to distal side and remove the cap easily.



[Sectional Drawing]



\*Please remove the fallen cap from a mouth.

## Wire Cutter

\*Cut retainer wire, clasp wire.



YS-601  
No.22601

\*Cut up to .032" (ø0.80mm)

YS-602  
KI  
No.22602

\*Cut up to .045" (ø1.10mm)

YS-603  
Standard  
No.22603

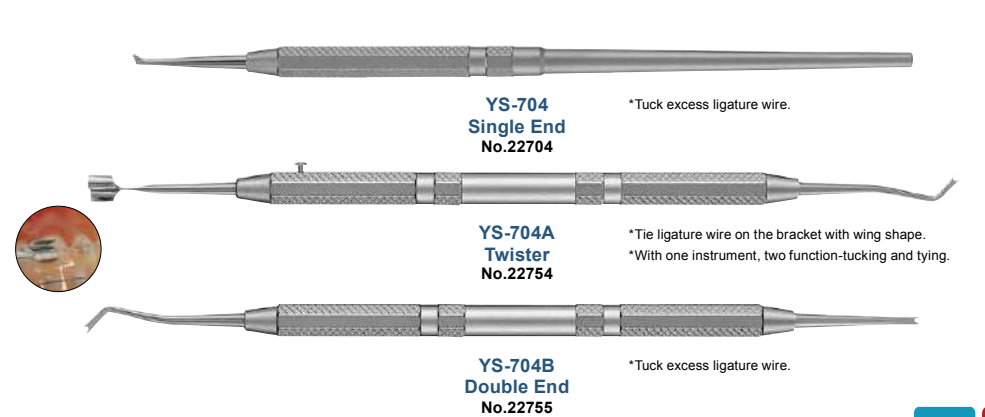
\*Cut up to .048" (ø1.20mm)

## Tying Pliers

\*Tie ligature wire on the bracket.



## Ligature Director



## Arch Wire Director



## Module Pliers

\*Put module on the bracket.  
 \*With ultra thin tips, easy to insert into the mouth.



Separator

\*Before applying band, used for placement of separating elastic.



YS-551  
No.22551

Band Seater

\*Set band by patient's own occlusal force.  
\*Tip can be replaced.



YS-703  
No.22703

Band Pusher

\*Insert band.



YS-701  
No.22753

Bracket Tweezers

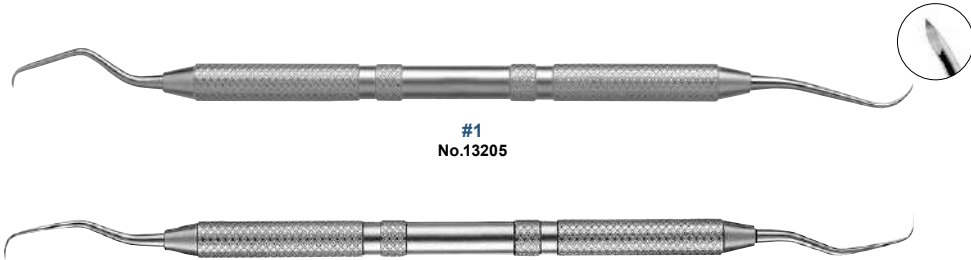
\*Hold firmly the bracket by groove at the tips.  
\*At the end of the handle with measure (3.5mm, 4.0mm, 4.5mm, 5.0mm) helps bracket height and angulation.

No.22761



Surplus Cement Remover

\*Remove surplus bonding material smoothly.



#1  
No.13205



#2 for Posterior  
No.13206

Articulator

-for Construction Bite-



YS-714  
No.22714





## Typodont Articulator

**YS-802A**  
No.22822



\*Wax form does not include.

-Example of Practicing with the Typodont Practice Model-



1) Attach the ORT various Wax Form to the Typodont Oculer by applying molten wax with an instrument.



2) Remove the jaws with the black base as pictured.



3) Dip the jaws into 55-60°C warm water.



4) Lift the jaws from the warm water and dip into cool water. Observe the result.

## Typodont Teeth



\*Education tool to learn the appropriate orthodontic force and result of the teeth position.

\*Also used for practice of placing the brackets and ligatures.

\*Metal tooth root for quick heat conduction.

**No.22834**  
(Parts 28 teeth)



Image



\*Wax form does not include.

## Model Measuring Device



Contents Main body, Chart (25 sheets)

**YS-34 with Chart**  
No.22934

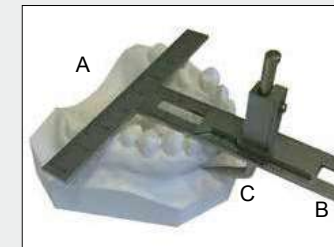


\*This measuring device is for the purpose of measuring following length/ Width below on a tooth model, constituting T shape ruler and (vertical, horizontal) indicator needle. The indicator needle designed to slide on its vertical surface.

\*This measuring device is designed to measure following (1),(2),(3).

For the measurement of (4) please use separately sold Orthodontic Caliper as the direction mentioned below.

- (1) Length of dental arch
- (2) Width of dental arch
- (3) Length of BASAL ARCH
- (4) Width of BASAL ARCH



[Direction of how to use]


- A.Horizontal part
- B.Vertical part
- C.Indicator needle

Standard deviation table for width of dental crown, dental arch, BASAL ARCH is also available.

- 1) Width of dental arch  
With horizontal part A measure its distance between buccal sides of first premolar tooth.
- 2) Length of dental arch  
Fitting in its base line of horizontal part A to the point of first molar teeth in distal part. Then measure the distance to incisal edge of a central incisor with vertical part B.
- 3) Length of BASAL ARCH  
Setting horizontal part A as above picture indicates, slide the indicator needle C to fit in the bottom point of the root of a central incisor tooth.
- 4) Width of BASAL ARCH  
Measure the bottom point of the root of first premolar tooth with Orthodontic Calipers.

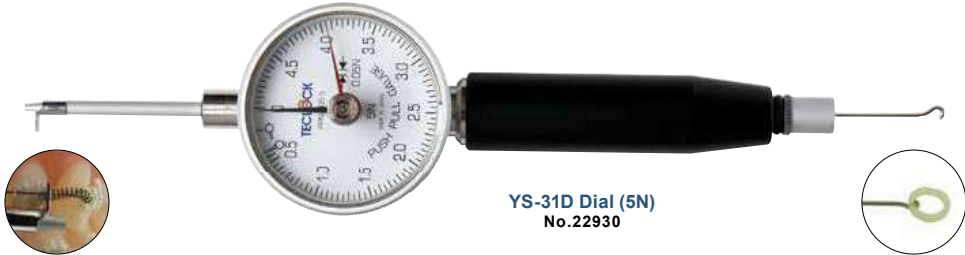
### Tension Gauge

Measure the force of coil spring and elastic.




YS-31 5N

No.22955

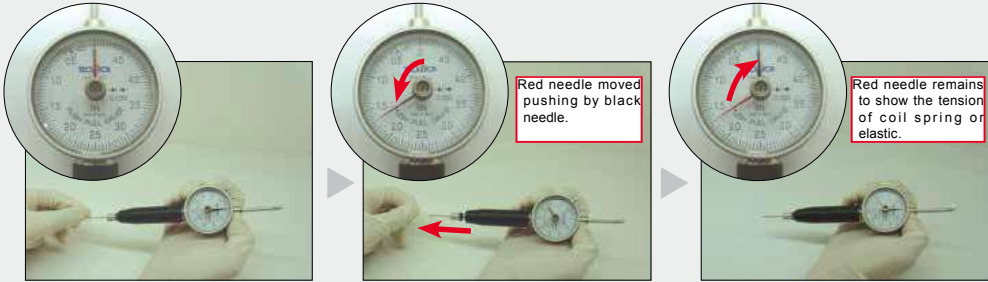


YS-31D Dial (5N)

No.22930



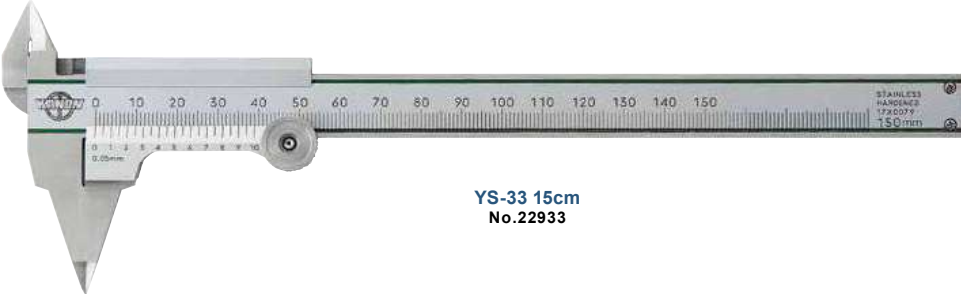
\*1N ≈ 100g



Red needle moved pushing by black needle.



Red needle remains to show the tension of coil spring or elastic.

### Orthodontic Calipers



YS-33 15cm

No.22933







### Boone Gauge

- \*Check position of bracket on tooth.
- \*Measure bracket height 4.5mm, 4.0mm and 3.5mm.

YS-39

No.22939



### Handy Torch

- \*Sharp flame is suitable for delicate work.
- \*Gas is empty at the time of delivery.



Ortho

No.27907

Size / W76.6xD54.5xH154mm



Specifications

\*Weight / 245g (with the screen board)

\*Gas Volume / 15g

\*Combustion Time / 80min.

\*Flame Temperature / 1300°C (blue flame)

Name of parts





70°

\*The head is given 70° angle to avoid direct dripping of wax on the nozzle when used lying down on the table.

## Scraper



## Locking Tweezers



YS-707S  
No.22707

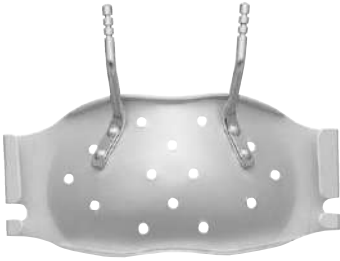


YS-708L  
No.22708

## Chin Cap



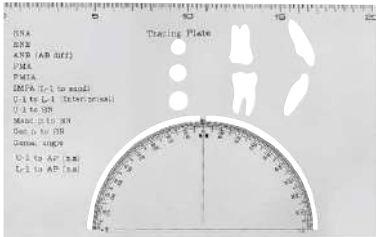
No.22868



Maxillary Traction  
No.22869

## Tracing Plate

YS-40  
No.22940



Size / W210xD130mm

## Color Tray

### -Premium-

### \*Aluminium

\*Color coded for easy identification.

\*By an edge with height, the impression of a frenum or buccal mucous membrane can be taken firmly.

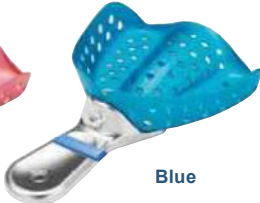
\*Easily bendable for a custom fit.

\*Impression materials stick to aluminium well because of features of aluminium itself,also they are difficult to be removed when in fitting.

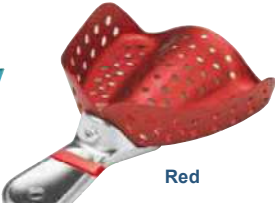
### Upper



Pink



Blue



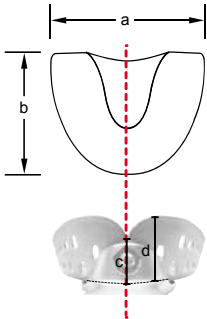
Red



Gold

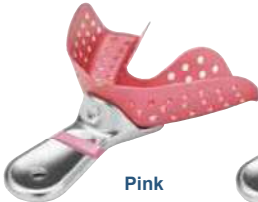


Violet

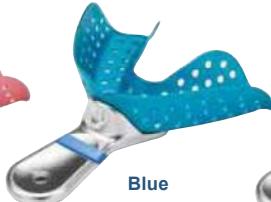


No.	Description	Size (mm)			
		a	b	c	d
19101	Pink	57	48	12	20
19102	Blue	62	54	12	20
19103	Red	68	60	12	22
19104	Gold	75	65	12	22
19105	Violet	84	70	13	22

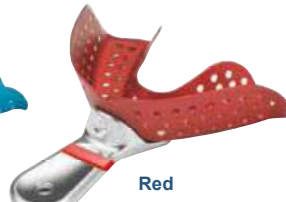
### Lower



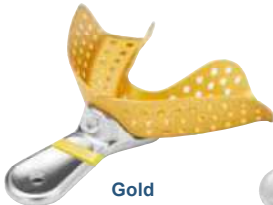
Pink



Blue



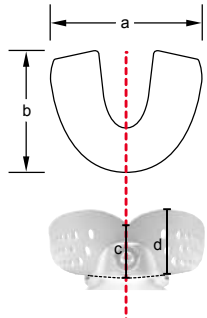
Red



Gold



Violet



No.	Description	Size (mm)			
		a	b	c	d
19111	Pink	62	44	15	20
19112	Blue	70	48	15	20
19113	Red	75	50	15	20
19114	Gold	82	53	17	22
19115	Violet	88	55	17	22