

E-Dent

# Orthodontic » Instruments



# E-Dent

*Orthodontic Instruments*

Estimado doctor:

Nos es grato presentarle nuestros productos de ortodoncia E-Dent de excelente calidad, precisión, durabilidad y excelente costo.

El instrumental está fabricado con materiales de primera calidad, elaborados a mano por expertos, bajo estrictos estándares y acreditado bajo normas ISO, CE y FDA que garantizan su excelente calidad y durabilidad.

El Acero Inoxidable utilizado en su fabricación, de alta dureza y resistencia a la corrosión, lo hace altamente durable y de una estabilidad extrema. Su diseño ergonómico brinda el máximo confort y seguridad, tanto para el profesional ortodoncista así como para los pacientes.

Se puede esterilizar en autoclave y calor seco.

Estaremos gustosos de contar con usted entre nuestros clientes, y que goce pronto de los beneficios que, los productos E-Dent, le pueden brindar. Para cualquier información comuníquese conmigo.

Atentamente,

Dra. Ina Alvarez Palacios

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**Ofic.:** 04 - 2838795

**Correo:** [inamariaalvarez@gmail.com](mailto:inamariaalvarez@gmail.com)



# Distal End Cutters



Ref No:  
115-0319



Distal End Cutter, Universal Cut.  
Long Neck 12 cm  
Fitted with Immunity-HS Steel Tips  
Insert, with Safety hold ability. Rivet Joint.  
Stainless Steel.

Cutting capacity:  
Max: .021"(.54 mm) x .025"(.64 mm)  
Min: .012" (.31 mm)



Ref No:  
DEN-001



Distal End Cutter, Universal Cut, Long  
Handles 14 cm  
Fitted with Immunity-HS Steel Tips  
Insert, with Safety hold ability. Rivet Joint.  
Stainless Steel.

Cutting capacity:  
Max: .021"(.54 mm) x .025"(.64 mm)  
Min: .012" (.31 mm)

# Ligature & Pin Cutters



Ref No:  
115-0331



Mini Ligature & Pin Cutters Str, Slim Beak  
12.5 cm  
Filled With Immunity-HS Steel Tips Insert,  
Beak Length 8 mm, Diamond honed  
edges, Box Joint. 113 Handle Gold Platted.  
Stainless Steel.

Cutting capacity:  
Max: .012"(.31 mm) Soft Wires



Ref No:  
115-0342



Ligature & Pin Cutters, 15 degree angled  
12 cm (Hu-Friedy Type)  
Fitted With Immunity-HS Steel Tips Insert,  
Beak Length 12 mm, Diamond honed  
edges, Rivet Joint. Stainless Steel.

Cutting capacity:  
Max: .012"(.31 mm) Soft Wires

# Hard Wire Cutters



Ref No:  
115-0353H



**Hard Wire Cutters 15 degree Long Beak  
13.5 cm**

Fitted With Tungsten Carbide Tips Insert,  
Beak Length 11 mm. Diamond honed edges.  
Rivet Joint. Stainless Steel.

Cutting capacity:

Max: .021" (.54 mm) to .028" (.71 mm),  
Hard Wires

# Pliers



Ref No:  
115-0064



**Adams Pliers No. 64**

Utility Pliers for wire bending of different  
wire Sizes. Box Joint. Stainless Steel.

Max: .036" (.92 mm)



Ref No:  
115-0339



**Young Pliers Box Joint 13.5 cm**

Universal pliers for different size loops.  
Ideal for labial arches. Box Joint.  
Stainless Steel.

Max: .028" (0.70 mm) Hard wires



Ref No:  
115-0371



**Band Removing Pliers long neck 12.5 cm**

Ideal for posterior band removing.  
Replaceable Teflon stud, work upward and  
downward to remove band. Studs are high  
Heat resistant. Rivet Joint. Stainless Steel.

**STUDS** are available in 4 mm, 5 mm, 6 mm,  
dia.

# Pliers



Ref No:  
115-0376



## Slim Weingart Pliers 13 cm

Serrated jaws for firm grip, angled slim and micro shape gives smooth working with easy access to the specified job. Rivet Joint. Stainless Steel.



Ref No:  
115-0378



## Weingart Pliers 13 cm

Serrated jaws for firm grip, angled shape gives smooth working with easy access to the specified job. Rivet Joint. Stainless Steel.

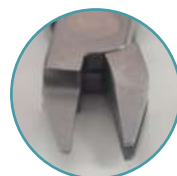


Ref No:  
115-0380



## Bracket Removing Plier 12.5 cm angled

Sharp beak wedge can easily go under bracket base. Lifts off bracket from tooth surface with no discomfort to patient due to Firm Round Tips Grip assures, easy in horizontal and vertical use. Rivet Joint. Stainless Steel.



Ref No:  
115-0385



## Three Jaw Pliers 12.5 cm

Perfect aligned tips, tapered for work on delicate bending. Rivet Joint. Stainless Steel.

Max: 0.028" (.71 mm) ● Wires



Ref No:  
115-0386



## Adrere Pliers 13 cm

Perfect aligned tips, tapered for work on delicate bending. Box Joint. Stainless Steel

Max: 0.030" (.76 mm) ● Wires



Ref No:  
115-0390



## Bird Beak Pliers 12 cm

Utility Pliers popular for working on round wires. Tips are hardened. Rivet Joint. Stainless Steel.

Max: 0.030" (.76 mm) ● Wires





# Pliers



Ref No:  
115-0392



## Light Wire Bending Pliers Long 12.5 cm

Utility Pliers popular for working on round wire. Tips are hardened. Rivet Joint. Stainless Steel.

Max: 0.020" (.51 mm) ● Wires



Ref No:  
115-0393



## Jaraback Pliers

Ideal for precise bending and forming loops in light wires up to .020". Set of 3 grooves assures a firm grip. Rivet Joint. Stainless Steel.

Max: 0.020" (.51 mm) ● Wires



Ref No:  
115-0407



## Arch Forming Pliers 12 cm

For individual construction and activation of lingual/palated bone, using these pliers, the bent tips of the wire will fit into all lingual/palated tubes. Rivet Joint. Stainless Steel.

Cutting Capacity:  
Max: 0.036" (.91mm) ● Wires



Ref No:  
115-0409



## Hollow Chop Arch Forming pliers with 3 Grooves 12 cm

The smooth concave and convex surface with grooves allows forming of arch wires easily.

Sizes of grooves .016", .018", .022" (.41, .46, .56 mm) Rivet Joint. Stainless Steel.



Ref No:  
115-0410



## Lingual Arch Forming Pliers 12 cm

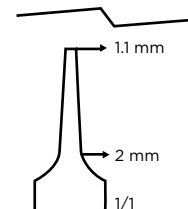
The pliers is designed for double back or triple back bending can accommodate .030, .036 wires. Rivet Joint. Stainless Steel.

4 Hale. Size:- 70 mm, .90 mm, 1.30 mm, .70 mm

Max: 0.036" (.91mm) ● Wires



Ref No:  
115-0412



## SLIM Arch Forming Pliers 12 cm

The pliers is designed for double back or triple back bending. Rivet Joint. Stainless Steel.

Max: .022" x .025" (.51 mm x .64 mm) ■ Wires

# Pliers



Ref No:  
115-0413



## TWEED Arch Forming Pliers 12 cm

The pliers is designed for double back or triple back bending. Rivet Joint. Stainless Steel.

Max: .022" x .025" (.56 mm x .64 mm)

■ Wires



Ref No:  
115-0414

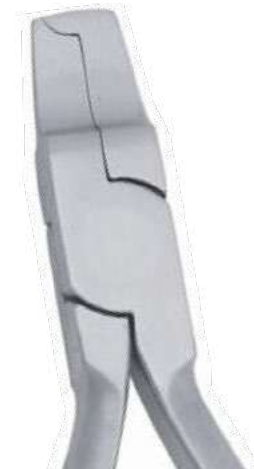


## Hollow Chop Arch Forming Pliers 12 cm

The smooth concave and convex plain surface allows forming of arch wires easily. Rivet Joint. Stainless Steel.



Ref No:  
115-0415

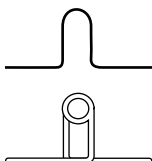


## Band Crimping Pliers

This plier formation makes the work of operator to crimp and reform bands with ease and accuracy. Rivet Joint. Stainless Steel.



Ref No:  
115-0422



## Tweed Pliers 12.5 cm

The pliers gives perfect rings to the wire forming .040", .075" and .10" radius. Rivet Joint. Stainless Steel.

Max: .022" x .025" (.56 mm x .64 mm)

■ Wires



Ref No:  
115-0424



## Omega Loop Forming Pliers, Tweed Type 12.5 cm

The pliers gives perfect rings to the wire forming .045", .060" and .75" radius. Replaceable loop forming tip ability. Rivet Joint. Stainless Steel.

Extra loop forming tip 115-0424T

Extra Hex Screw tip 115-0424S

Max: .022" x .025" (.56 mm x .64 mm)

■ Wires



Ref No:  
115-0427



## Adhesive Removing Pliers

Tips design allows access to remove adhesive in practically any area of the mouth. Double ended carbide rod tip is replaceable for repeated uses for long time. Replaceable Opposing Teflon stud tip with stand high heat sterilization. Rivet Joint. Stainless Steel.

# Pliers



Ref No:  
115-0430



### How Utility Pliers angled 12.5 cm

Fine Serrated 3 mm dia beak gives firm grip during use. The thin beak provides excellent visibility during the placement and removal of arch wires and general use angled beak gives more utility for easy access. Rivet Joint. Stainless Steel.



Ref No:  
115-0432



### How Utility Pliers Straight 12.5 cm

Fine Serrated 3 mm dia beak gives firm grip during use. The thin beak provides excellent visibility during the placement and removal of arch wires and general use. Rivet Joint. Stainless Steel.



Ref No:  
115-0585

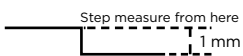


### Elastic Separating Pliers 15.5 cm

Angulated Beaks for accessibility, ease & accuracy. Grooved beaks assure positive hold for positioning elastics. Stainless Steel.



Ref No:  
115-0710



### Step Forming Pliers

Forms step in archwires. Excellent pliers for bending utility archwires. Rivet Joint. Stainless Steel. Steps availability 0.25 mm, 0.50 mm, 0.75 mm, 1 mm, 2 mm, 3 mm. Kindly Specify while Ordering

Max: .022" (.56 mm) ● Wires



Ref No:  
115-0801



### Ligature Forming Pliers

Easily bends ligature wire into a performed ligature, Box Joint. Stainless Steel.



Ref No:  
115-0802



### Niti Cinch Back Pliers. Slim Beak

This plier formation makes the work of cinching back the end of the wire easy from a difficult access lingual area. Slim Beak makes the working more comfortable. Rivet Joint. Stainless Steel.

Max: .021" x .025" (.54 mm x .64 mm) Wires



# Pliers



Ref No:  
115-0822



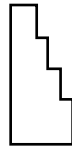
### Lab Bird Beak Pliers with Serrated Tips 14 cm

Heavy duty bird beak is ideal for functional appliance fabrication. Square tip is serrated to grip and secure lab size wires while bending. Box Joint. Stainless Steel.

Max: .036" (0.92 mm) Hard wires



Ref No:  
115-0864



### Nance Pliers 13 cm

For precise forming of loops in four lengths 3, 4, 5 & 6 mm. Rounded edges prevent scoring wire. Lap Joint. Stainless Steel.



Ref No:  
115-0903



### Individual Torquing Pliers Set

With key. Specially designed to place torquing bend into the small sections of archwires (such as a bend for a single tooth) without distorting adjacent sections of the wire. Two piece set consist of one torquing plier and one Key. Rivet Joint. Stainless Steel.



Ref No:  
115-0904



### Hook Crimping Pliers Cvd

Designed to crimp stops, hooks, and posts to archwires. The slot fits over the base of the hook while holding it tight while crimping. Angled beak allows for precise placement of hook on archwire. Rivet Joint. Stainless Steel.



Ref No:  
115-0905



### Individual Torquing Pliers Set

These Pliers allow the application of torque without distortion in other segments of the wire. Non-Slip grip tips facilitate the placement of labial or lingual torque. Tungsten Carbide Tips inserts, Rivet Joint. Stainless Steel.

Can bend wire up to .022" x .025"



Ref No:  
115-0905



### Two Types of Torquing Pliers Sets are available

1. To make 6 mm long torque
2. To make 3.5 mm long torque

Kindly Specify while ordering



# Pliers



Ref No:  
115-0901



## Hook Crimping Pliers

Designed to crimp stops, hooks, and posts to archwires. The slot fits over the base of the hook while holding it tight while crimping. Box Joint. Stainless Steel.



Ref No:  
115-0910



## Stop "V" Bend Plier

Special design to make 1 mm "V" bends to shorten arch wires or provide a positive stop. Excellent for placing stops in nickel titanium wires. Rivet Joint Stainless Steel.

Max: .019" x .025" Wire



Ref No:  
115-3023



## Lab Heavy Three Prong / Heavy Adreere 14.5 cm

Perfect aligned tips, tapered for work on Heavy Lab Wire bending. Box Joint. Stainless Steel.

Cutting Capacity:  
Max: .036" (.92 mm) ● Wires

# Mathieu Needle Holders



Ref No:  
115-0461



**Mathieu Needle Holder 14 cm. Hook Tip**  
This hook tip style needle holder has a notched tip for easy and assurance in placing elastic. Non slipping grip. Made of stainless steel.



Ref No:  
115-0465EXF



**Mathieu Needle Holder 14 cm. Super fine beak**  
Super Fine serrated beak for finest working and gripping O rings and needles while precision working. Made of stainless steel.



Ref No:  
115-0466

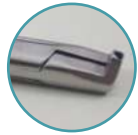


**Mathieu Needle Holder 14 cm. Regular beak with T/C Tips**  
Regular tips with wider serrated T/C Inserts for gripping well while working. Made of stainless steel.

# Lingual Series Cutters



Ref No:  
LINGUL323



## Flush Cut Distal End Cutter Safety Hold. With Immunity-HS Steel Tips Inserts

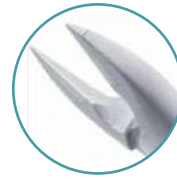
The Lingual series flush cut feature of this instrument allows the archwire to be cut flush with the end of the buccal tube, eliminating the possibility of patient discomfort resulting from archwire protrusion. Box Joint. Stainless Steel

Cutting Capacity:

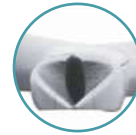
Min: .016" (0.41 mm)

Max: .021" (0.55 mm) x .025" (.64 mm)

Hard wires



Ref No:  
LINGUL331



## Micro-Miniature Ligature Cutter fitted with Immunity-HS Steel Tips Inserts

This Lingual series Miniature Ligature cutter small, narrow & sharp pointed tips allow easy access to the most difficult areas. Its feature is to ensure precision cutting of ligature wire and elastics. Box Joint. Stainless Steel.

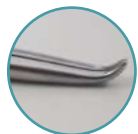
Cutting Capacity:

Max: .012" (0.30 mm) Soft Wires

# Lingual Series Pliers



Ref No:  
LINGUL377



## Weingart 60 degree angled

This Lingual series weingart pliers has the slim long shape serrated beak tips angled at 60 degree which allow easy access in the posterior region.

Box Joint. Stainless Steel.



Ref No:  
LINGUL380



## Bracket Removing Pliers angled

The Lingual series bracket remover has the narrow shape tips, wedge between the edges of the bracket base & tooth surface to remove direct bond brackets safely & comfortably.

Box Joint. Stainless Steel.

# Tweezers

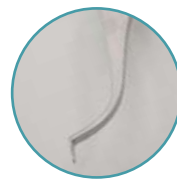


Ref No:  
115-0453



## IMPROVED TWEEZERS 13 cm

Made of stainless steel, cross action. For placement of brackets with thin .025" plate on the rare side.



Ref No:  
115-0455



## Buccal tube Tweezer Cross action

Made of stainless steel, cross action. For placement buccal tubes.

# Hand Instruments



Ref No:  
115-0470



## Double-Ended Ligature Director

Handle made of Non-Magnet Hollow Stainless steel pipe. Corrosion Resistant for longer use. Points made of hardened Stainless Steel.



Ref No:  
115-0475D/E



## Distal Bender Double End

One side to accommodate wire up to .019" and other side to accommodate wires up to .030" simple using made from durable stainless steel. Bends tails of spring. Works on all stainless steel wires.

# Hand Instruments



Ref No:  
115-0485

## Dontrix Gauge

Measures the force applied in specific orthodontic applications. Sterilizable. Measures up to 16 oz for max force. Made of stainless steel.



Ref No:  
115-0511

# Mis. Instruments



Ref No:  
PHI-105

## High Heat Band Removing Pads

These are high heat sterilization band remover spare pads. These can resist heat up to 400° F. These pads are available in 4 mm, 5 mm, 6 mm Dia tip size. These pads come in set of 5 pads.

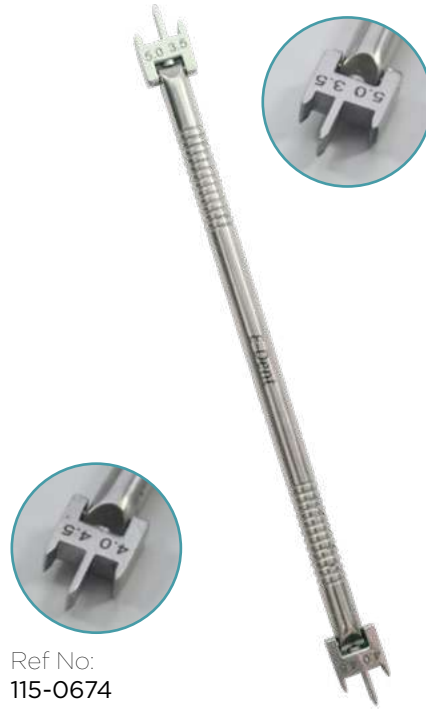




Ref No:  
115-0865

### Arch Forming Turret

To perform Arch on .016" .017" .018" & .0215" on their corresponding slots.



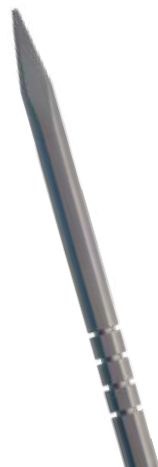
Ref No:  
115-0674

### Height Gauge Fully Adjustable

Made of Stainless steel. Capable of being sterilizable. To work on: .018" & .022" Solts.



Ref No:  
115-0487



Ref No:  
115-0908



### SpinTek Instruments. Bracket Cap slider. (Ormco Type)

Made of Stainless steel. Capable of being sterilize.

### Band Seater Stick autoclavable blue color

# Gauges



Ref No:  
115-0477



## Mershon Band Pusher

All sided angled serrated tips reduced risk of slippage, lightweight hollow handle gives easy working. Made of Stainless steel. Capable of being sterilize.



Ref No:  
115-0670N



## Boone Positioning Gauge Star Type. Improved Model and Design

Made of Stainless steel. Capable of being sterilize.



Ref No:  
115-0671

## Boone Bracket Position Gauge

Fully adjustable with lead points made of stainless steel fully adjustable to accommodate lead of size 0.50 mm.



Ref No:  
115-0677

## Boley Gauge

Made of Stainless steel. Capable of being sterilize.

# Scissors



Ref No:  
NA-121-072

Iris Scissor Gold Handle



Ref No:  
115-0644

**BEEBEE Crown Scissors 10 cm**

Made of Stainless steel. One side serrated blade provides non slipping cutting ability. Fine beak. Capable of being sterilize.