We Give Back

Ortho Technology is a proud Founder Level Partner of the American Association of Orthodontists Foundation.

Ortho Technology is committed to making a positive difference in the future of the orthodontic community.

Ortho Technology has always been deeply committed to the orthodontic industry and is pleased to be able to give back to the profession by partnering with the AAOF.

Reduce Emergency Visits!
No More Poking Archwires!

Crimpable Mini Stops

- Extremely low profile and small in size, making them more aesthetically pleasing than typical crimpable stops
- Very comfortable for the patient due to the small size
- Slides easily onto the archwire for customized placement
- Crimps easily into place with Weingart Style Utility Pliers
- 2.0 mm in length
- Stainless steel
- Made in the USA

Mini Stops - Small
Standard Packs ........... 020-200
Large Economy Packs .... 100003
For wire sizes .012” through .018”

Mini Stops - Large
Standard Packs ........... 020-300
Large Economy Packs .... 100004
For rectangular wires .014” x .025” through .019” x .025” and square wires up to a maximum of .020” x .020”

Large Economy Packs 50 per pack

Tooth Tone® Crimpable Mini Stops

- Durable aesthetic coating
- For total aesthetic treatment
- Very comfortable to the patient

Coated Mini Stops - Small
Item #: 907-000
For round wires up to .018”
25 per pack

Coated Mini Stops - Large
Item #: 907-001
For square wires up to .020” x .020” rectangular wires up to .019” x .025”
25 per pack

Crimpable Split Stops

- Metal injected molded
- Stainless steel
- Made in the USA

Item #: 020-100
For round and rectangular wires up to .021” x .025”
10 per pack
**Perfect for TAD Use!**

**Crimpable Archwire Hooks with Split Archwire Opening**
- Excellent for use with miniscrew attachments
- Easily and securely attach closed coil springs or any auxiliary attachments
- Can be placed onto archwires inside or outside of the mouth
- Curved 6.8 mm tall and fits archwires up to .022” x .025”
- Made in the USA

**TRY OUR...**

TAD Closed Coil Springs
See page 85

**Tooth Tone® Aesthetic Coated Crimpable Bi-Directional Ball Hooks**
- Split archwire opening
- For total aesthetic treatment
- Very comfortable to the patient
- Crimps securely to archwire
- 3.3 mm tall

**Crimpable Archwire Hooks with Split Archwire Opening**
- Easily place onto any size archwire inside or outside of the mouth
- Secure anchor for any auxiliary attachment
- Bi-directional hook for easy ligation
- Smooth for patient comfort
- High quality stainless steel
- Fits archwires up to .022” x .025”
- Made in the USA

**Crimpable Bi-Directional Ball Hooks with Split Archwire Opening**
- Made from high quality stainless steel
- Smooth, rounded ball hooks can be placed precisely without removing the archwire
- Crimps to rectangular archwires up to .022” x .025”
- Made in the USA

**Crimpable Ball Hooks with Slide-On Archwire Opening**
- Made in the USA

**Split Ball Hooks: 3.2 mm tall**
- Item #: 014-214
  - Fits archwires up to .018” x .025”
- Item #: 014-215
  - Fits archwires up to .021” x .025”
  - 20 per pack

**Split Ball Hooks: 3.3 mm tall**
- Item #: 014-114
  - Fits archwires up to .018” x .025”
- Item #: 014-115
  - Fits archwires up to .021” x .025”
  - 20 per pack

**Crimpable Archwire Hooks**
- Fits archwires up to .022” x .025”
  - 20 per pack
Crimpable Cross Tubes
- Easily connect auxiliary and custom attachments to archwire
- Perfect for all orthodontic anchorage systems
- Diverse TAD technique use
- High quality stainless steel
- Made in the USA

Item #: 100310
2.0 mm length, .022” slot
10 per pack

Crimpable Double Tubes
- Easily connect auxiliary and custom attachments to archwire
- Perfect for all orthodontic anchorage systems
- Diverse TAD technique use
- High quality stainless steel
- Made in the USA

Item #: 100300
3.0 mm length, .022” slot
10 per pack

Direct Bond Eyelets

Round Base
- Made in the USA

Item #: 025-100
3.5 mm diameter two piece flat base
10 per pack

Rectangle Base
- Made in the USA

Item #: 025-000
3.75 mm x 3.0 mm one piece curved base
10 per pack

Direct Bond Buttons

Round Base
- Made in the USA

Item #: 400-202R
3.5 mm diameter curved one piece base
10 per pack

Rectangle Base
- Made in the USA

Item #: 400-201
A. Oval Flat

A. Oval Curved

B. Oval Curved

3.88 mm x 2.48 mm one piece base
10 per pack

OrthoFlex™ Rectangular Composite Buttons
- Aesthetically pleasing appearance
- Durable stain resistant material
- Secure dovetail base design
- Made in the USA

Item #: OT-2344
2.85 mm x 2.05 mm one piece base
10 per pack

OrthoFlex™ Round Composite Buttons
- Small round shape
- Retains elastics from any angle
- Securely bonds on lingual or labial surfaces
- Composite material for superior aesthetics
- Rounded low profile design for exceptional comfort
- Made in the USA

Item #: OT-3300
2.9 mm one piece base
10 per pack

Perfect for Aligner Systems!
TruEase™ Bite Corrector Devices

**Innovative** Orthodontic Intraoral Devices for the Correction of **Class II** and **Class III** Cases

**Bands/Headgear Tubes Not Required**
The Double Lock Bite Corrector attaches directly onto the archwire, without removal, and locks into place; no headgear tube or band required.

**Quick and Easy Installation**
Placement can be done chairside in minutes with “out-of-the-box” installation. No waiting for your lab to fabricate an appliance.

**Universal Orientation**
Appliances are bi-directional, eliminating extra part numbers and placement mix-up.

**No Adjustment or Reactivation Needed**
The enclosed Nickel Titanium springs exert continuous low forces until removal for predictable results.

**More Comfortable than Open-Spring Correctors**
The fully enclosed spring is more hygienic and has no exposed mechanisms to impinge soft tissue.

**Versatile**
Applicable for both extraction and non-extraction cases, with two styles to choose from: Double Lock and Anchor Wire.

**Perfect for Non-Compliant Patients**
Get maximum results with minimal patient cooperation.

Better Results with More Efficiency
Help your non-compliant patients make the transition to an ideal Class I molar relationship quicker and with more comfort than any other bite-corrector device available, using the TruEase Bite Corrector Device.
Superior Results in Less Time
Class II / III correction with standard techniques can take anywhere from 6 to 12 months, often requiring frequent attention. The TruEase Bite Corrector can provide the same treatment results in half the time without the need for patient compliance or spring reactivation. Simply install in one appointment and let it work for you.

Class II Case Study
Patient with Class II, 1st division malocclusion and increased overbite and overjet.

INITIAL

PLACEMENT

AFTER

CREATE A FIGURE 8 WIRE TIE FOR STABILITY

TruForce™ Stainless Steel Preformed Ligature Ties
See page 89

No Bands & Headgear Tubes Needed
“The TruEase Double Lock version attaches directly onto orthodontic archwires without the necessity of laboratory work, and allows lateral mandibular movements.”
- Dr. Pablo Echarri, Orthodontist
TruEase™ Bite Corrector Devices

Case Studies

Class III Case Study
Patient with Class III, missing upper canines, using the TruEase Double Lock Bite Corrector Device.

INITIAL
PLACEMENT
AFTER

Measurement Instructions

TruEase Bite Corrector Anchor Wire Device

Class II
1. Have the patient bite down
2. Measure from the distal edge of the lower cuspid bracket to the distal end of the upper molar facebow tube (Figure 1A).

Class III
1. Have the patient bite down
2. Measure from the distal edge of the upper cuspid bracket to the distal end of the lower 1st molar lip bumper tube (Figure 1B).

TruEase Bite Corrector Double Lock Device

Class II
1. Have the patient bite down
2. Measure from the distal edge of the lower cuspid bracket to the mesial end of the upper 1st molar tube (Figure 2A).

Class III
1. Have the patient bite down.
2. Measure from the distal edge of the upper cuspid bracket to the mesial end of the lower 1st molar tube (Figure 2B).

See the chart below for measurement ranges (A) and part numbers.

<table>
<thead>
<tr>
<th>“A” Measurement</th>
<th>Minimum to Maximum</th>
<th>Item Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>27 mm - 36 mm</td>
<td>TEBC211</td>
<td></td>
</tr>
<tr>
<td>32 mm - 48 mm</td>
<td>TEBC210</td>
<td></td>
</tr>
</tbody>
</table>

TruEase Bite Corrector Anchor Wire Kit
Standard Size (32.0-48.0 mm) ......................................... TEBC210
Small Size (27.0-36.0 mm) .............................................. TEBC211
2x interchangeable springs, 1x double end locking tool, and detailed step-by-step instructions

Replacement Parts
1x Double Ended Locking Tool ....................................... TEBC213
4x Screws ....................................................................... TEBC218

TruEase Bite Corrector Double Lock Kit
Standard Size (27.0-36.0 mm) ......................................... TEBC215
Small Size (23.0-32.0 mm) .............................................. TEBC216
2x interchangeable springs, 1x double end locking tool, 4x bite corrector screws, and detailed step-by-step instructions

Presentation Typodonts
Anchor Wire .................................................................... G31-023
Double Lock ................................................................. G31-024
Anchor Wire/Double Lock Combination ......................... G31-025