



Small Imprint.  
Bigger Impact.

## Advancing Innovation

It would have been easy to simply take our industry-leading In-Ovation® R bracket and produce a smaller version. After all, the In-Ovation® line not only put self-ligation on the map, but helped define an entire generation of orthodontists. But we wanted to deliver something new, not just a copy of a classic.

The new In-Ovation® mini builds upon everything you love about the In-Ovation® line, and then takes it a step further, for a bracket that's both familiar in its function and groundbreaking in its technology.

### Programmed for Versatility

In-Ovation® mini is proud to offer you the versatility of both interactive and passive design in a single unified system. It puts unprecedented treatment options in your hands. Passive cuspids and bicuspids are available in the posterior for lower friction sliding mechanics.



**Passive Phase** – Small, round wires slide freely, initiating the tooth movement process as the archwire gently levels the teeth and coaxes them into alignment.

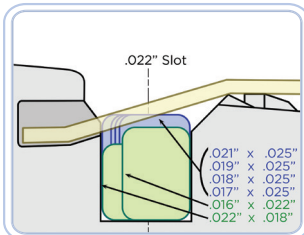
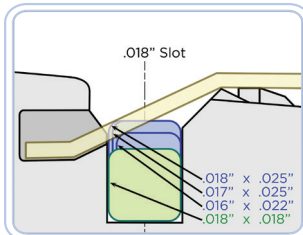


**Expressive Phase** – Square or rectangular wires are gently seated into the base of the slot without contacting the clip. Programming is expressed, rotations are corrected and space closures are completed.

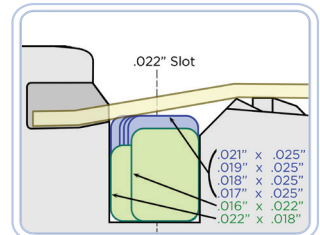
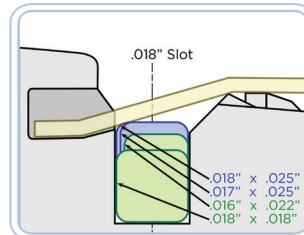


**Active Phase** – Rectangular archwires extend beyond the slot to fully engage the clip, providing the active control necessary for functional finishing, uprighting of the roots and adjusting the torque.

Interactive Option (U/L 5-5)\*



Passive Option (U/L 3-5)\*

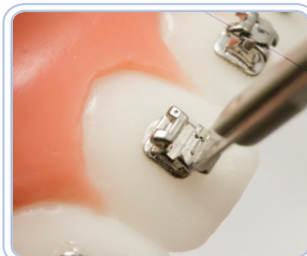


\*All round wires are passive in both bracket options.

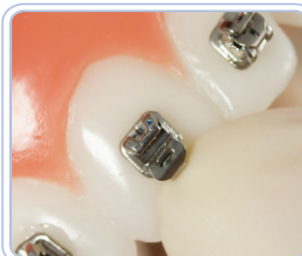
### Clip Opening and Closing



Seat the round blade tip of the opening tool onto the projection in the center of the clip.



Pull the blade tip occlusally to open.



To close gently lift the clip up labially, then push gingivally with fingertip.

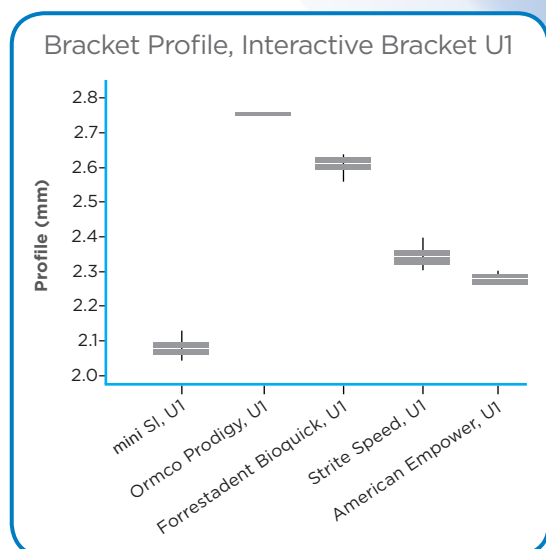
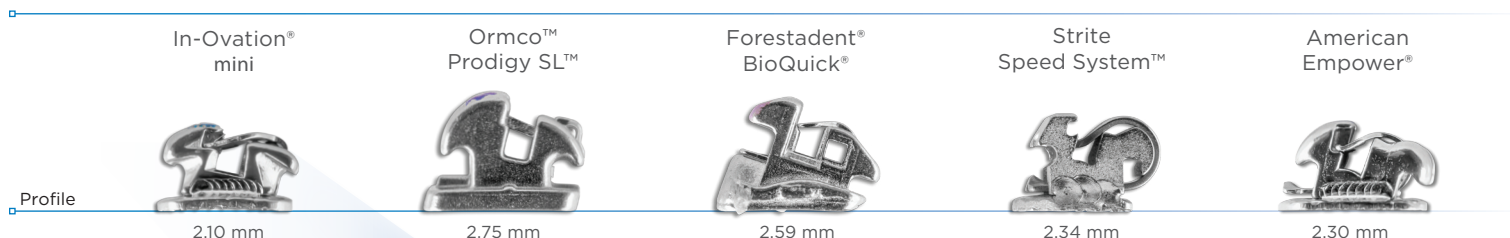


Clip in closed position.

# In-Ovation® mini

## The Highest Achievement in Low-Profile Orthodontics

The new In-Ovation® mini bracket is the smallest self-ligating twin bracket we've ever produced. Designed, developed and manufactured using the latest in micro-engineering technology, In-Ovation® mini raises the bar on low-profile performance. From the innovative clip design to the patented Interactive™ technology that offers unmatched precision and control—In-Ovation® mini gives you the power to finish every case with the utmost precision. And with a profile up to 23% smaller than competitive interactive brackets your patients will love the esthetics and comfort level. Innovation means doing more with less, and no bracket does more for you, your practice, and your patients, than the In-Ovation® mini. It's the bracket you've always wanted, from the company you've always trusted.



\*The In-Ovation mini bracket displays a statistically significant lower profile (95% CI) than Ormco Prodigy, Forestadent Bioquick, Strite Speed, and American Empower ( $p < 0.05$ ).



Bracket shown at actual size

### Esthetics and Comfort

With an average profile up to 23% smaller than interactive competitive offerings and embedded pivoting clip, the mini is raising the bar for low-profile brackets.

### New Interactive Clip

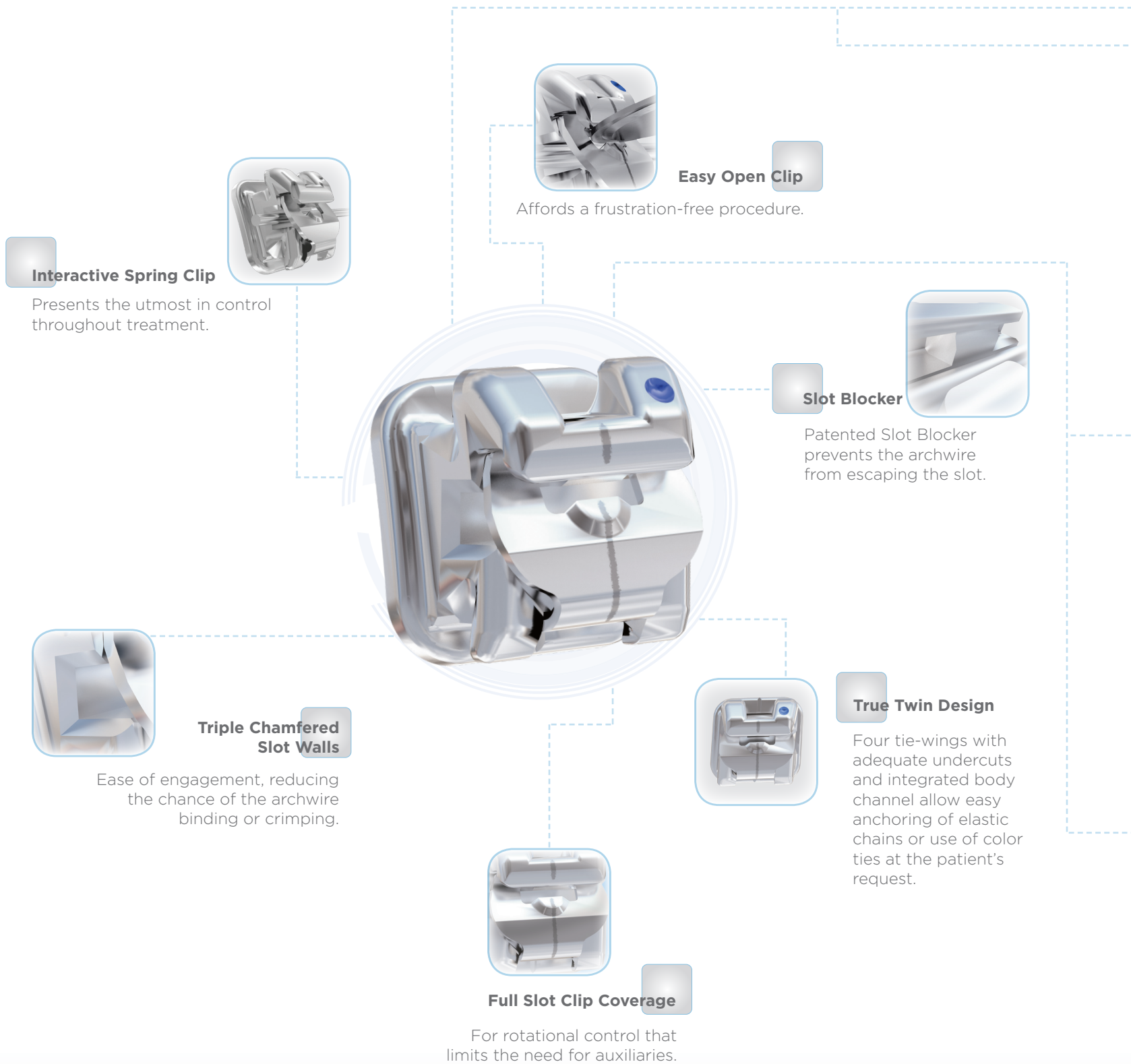
The new clip design builds upon our patented interactive technology with additional passive cuspid and bicuspid options. The pivoting clip and facial ledge have been engineered for ease of opening.

### Easy to Place

A facial scribe line has been added to the In-Ovation mini for simplified placement.

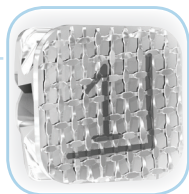


## In-Ovation® mini - Dedication to Detail





### Base Design



An 80 gauge single mesh, compound contoured base provides a precise anatomical fit. The Standard Palmer Notation laser etched into the mesh facilitates bracket management with a ready reference of the quadrant, tooth and prescription.

### Facial Scribe Line

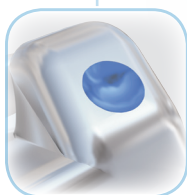


Added to the In-Ovation *mini* for simplified placement.



### Smooth Swept Tie-Wings

Helps reduce occlusal interference while increasing patient comfort.



### Disto-Gingival Dimple

A color code on the disto-lingual tie-wing provides immediate identification of the tooth for which the bracket was designed.



### True Straight Wire Design

A true straight wire appliance is one in which all the brackets have been designed to guide the teeth into their ideal position with a preformed wire. In-Ovation® *mini* is a true straight wire appliance that features a compound contour base, torque in the base, programmed in-out control and level slot alignment.

