

EXPERIENCE™

mini metal & mini metal Rhodium

Mini self-ligating metal aesthetic brackets

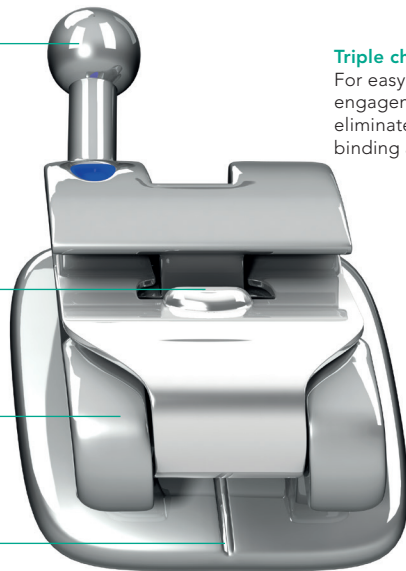
SL Product
Rh Rhodium

Optional laser-fused hook
Provides malleability & the ability to bend

The New Opening
simplifies function without deformation

Metal bracket Injection molded
For uniformity, strength, precision

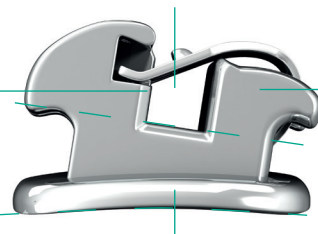
Long axis line
For precise positioning



Triple chamfered slot
For easy wire engagement and to eliminate archwire binding and notching

CNC milled slot

Smooth swept tie-wings
Engineered to minimize occlusal interference

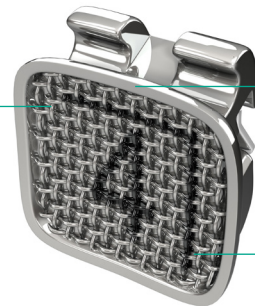


Torque in base

Base ID
Laser marking that identifies the tooth

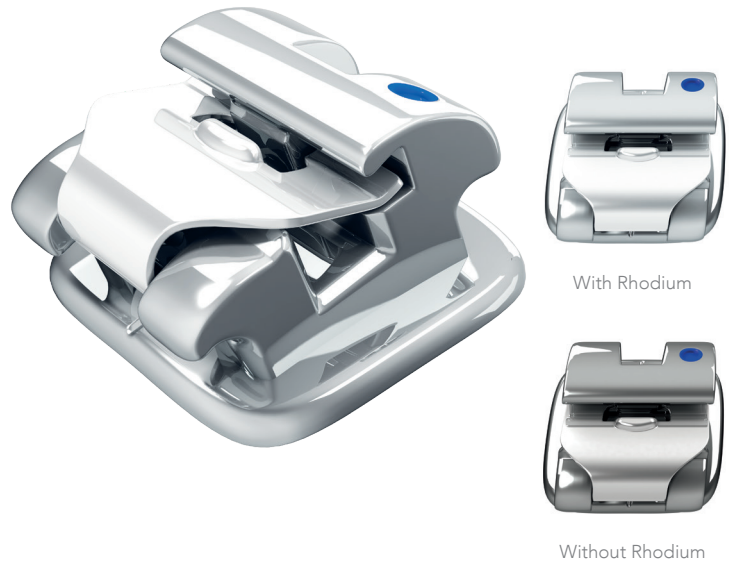
Anatomic base
Designed to match tooth contours

Microsanded base
80 gauge for improved bond strength



The EXPERIENCE™ mini collection is a smaller version of the original EXPERIENCE™ metal bracket. By eliminating the vertical channel that the EXPERIENCE™ metal's clip travels through, an extremely low profile is achieved. Now you can EXPERIENCE self-ligation with additional low profile benefits, including: reduced bracket size may improve comfort and aesthetics.

After the metal or ceramic injection process (MIM or CIM), there is a cooling phase in which the mold retracts. This involves milling the groove of each bracket to ensure its precision. This process, known as CNC (Computer Numerical Controlled), is the only step that guarantees the size of the slot, either .018" or .022". The milling cutter is replaced every 1 000 brackets to maintain consistent precision. The brackets therefore are able to precisely express the torque and angulation programmed into each one for predictable results.



Self Ligation Features

- Increased patient comfort
- Reduced chair time
- Fewer office visits necessary
- Shortened treatment time
- Improved patient hygiene
- Pleasing aesthetics



Bracket advantages

EXPERIENCE mini metal - This self-ligating metal twin bracket combines aesthetics and performance. It has a flat profile and a reduced size. It is also available in rhodium for enhanced aesthetics. Its anatomical super mesh base is micro-sandblasted to support reliable bonding and facilitate debonding.

Available in TGO, CCO, MBT Type, Roth Type and Extra Torque, or 100 % passive (Damon Rx)



We recommend using GC Ortho Connect for bonding your Brackets. this is a one Step System with the primer included in the composite.



The range is manufactured by TOMY Inc., a recognized manufacturer of self-ligating products since 2000.

Bracket & Archwire Combination

Combining EXPERIENCE with our Initalloy, BIO-ACTIVE, and BIO-EDGE thermal NiTi archwires. Rhodium-coated archwires are also available for a discreet orthodontic bracket system.

