

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. You can now EXPERIENCE self-ligation with additional low profile benefits, including: reduced bracket size, increased patient comfort, and enhanced aesthetics.

The EXPERIENCE™ mini minimizes friction during initial leveling and aligning and allows for increased torque and rotation control during finishing.

After the metal or ceramic injection process (MIM or CIM), there is a cooling down phase in which the mold retracts. TOMY then incorporates an extra step to make the archwire slot consistently precise using Computer Numerical Controlled (CNC) milling to ensure that every slot in the EXPERIENCE™ collection is exactly .018" or .022". All TOMY archwire slots will then express the exact torque and angulation built into each bracket providing a more predictable result.



Self Ligation Features

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

SL Product

Rh Rhodium

EXPERIENCE™

mini metal

Rhodium

Mini self-ligating metal
aesthetic brackets



With Rhodium



Without Rhodium



Passive



Interactive



Active



Experts in Orthodontics

GC Orthodontics Europe GmbH

www.gcorthodontics.eu

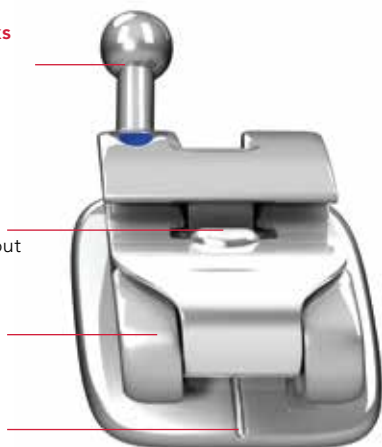
EXPERIENCE™ mini metal Rhodium

Optional **laser-fused hooks** provide malleability & the ability to bend

Catch opening method for easy clip opening without clip deformation

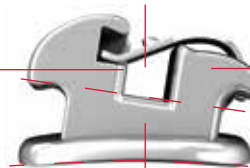
Metal injection molded bracket for uniformity, strength & precision

Long axis scribe line for accurate positioning



Triple chamfered slot for easy wire engagement and to eliminate arch wire binding & notching

CNC milled slot



Smooth swept tie-wings engineered to minimize occlusal interference

Torque in base

Base ID laser marking that identifies the tooth



Compound contoured pad ensures an anatomically correct fit for each tooth

80 gauge, micro-etched mesh for maximum bond strength

Self Ligation Features

- Low-profile
- Reduced size
- Increased patient comfort
- Enhanced aesthetics

Advantage Rhodium

This EXPERIENCE mini bracket is rhodium-coated creating a completely matte finish which diffuses light and reduces reflection. The matte finish and reduced bracket size allows for a more discrete metal bracket.

Bracket & Wire Combination

Pair EXPERIENCE mini metal Rh with our Initalloy, BIO-ACTIVE, and BIO-EDGE thermal NiTi arch wires, for increased patient comfort and treatment efficiency. Rhodium-coated arch wires also available for a completely discrete orthodontic bracket system.

The EXPERIENCE collection is manufactured by TOMY Inc., a leading manufacturer of self-ligating brackets since the year 2000. Brackets in the collection are available in both standard and mini size, in metal, rhodium and ceramic material, and in a variety of prescription options.



99-21ET-1300 REV.01-09.2019



Since 1921
Towards Century of Health

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