The EXPERIENCE™ collection of self-ligating orthodontic brackets offer doctors and patients a variety of options for their orthodontic treatment needs. EXPERIENCE™ brackets minimize friction during initial leveling and aligning and allow 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



Product



Rh Rhodium

# EXPERÍENCE<sup>™</sup>

# metal

# Rhodium

Self-Ligating metal



With Rhodium



Without Rhodium



Passive



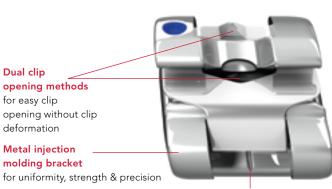
Interactive



Active



### EXPERÍENCE™metal Rhodium



Long axis scribe line for accurate positioning

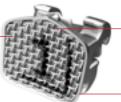
### CNC milled slot **Triple** chamfered slot for easy wire engagement and to eliminate arch wire binding & notching Torque in base

Smooth swept tie-wings engineered to minimize

occlusal interference

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 strenath

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### **Rhodium Coating**

Today, EXPERIENCE metal Rhodium Coated joins the ever-growing product line of aesthetically treated brackets. The bracket is treated with a rhodium coating that in no way alters its characteristics. Available in Roth Type .018", .022" and MBT\* Type .018", .022".





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

#### **Bracket & Wire Combination**

Pair EXPERIENCE metal RC with our Initalloy, BIO-ACTIVE, and BIO-EDGE thermal NiTi arch wires, for increased patient comfort and treatment efficiency. Rhodiumcoated archwires are also available for a completely discrete orthodontic bracket system.



