

Looking for Precise Slots? Get Milled.



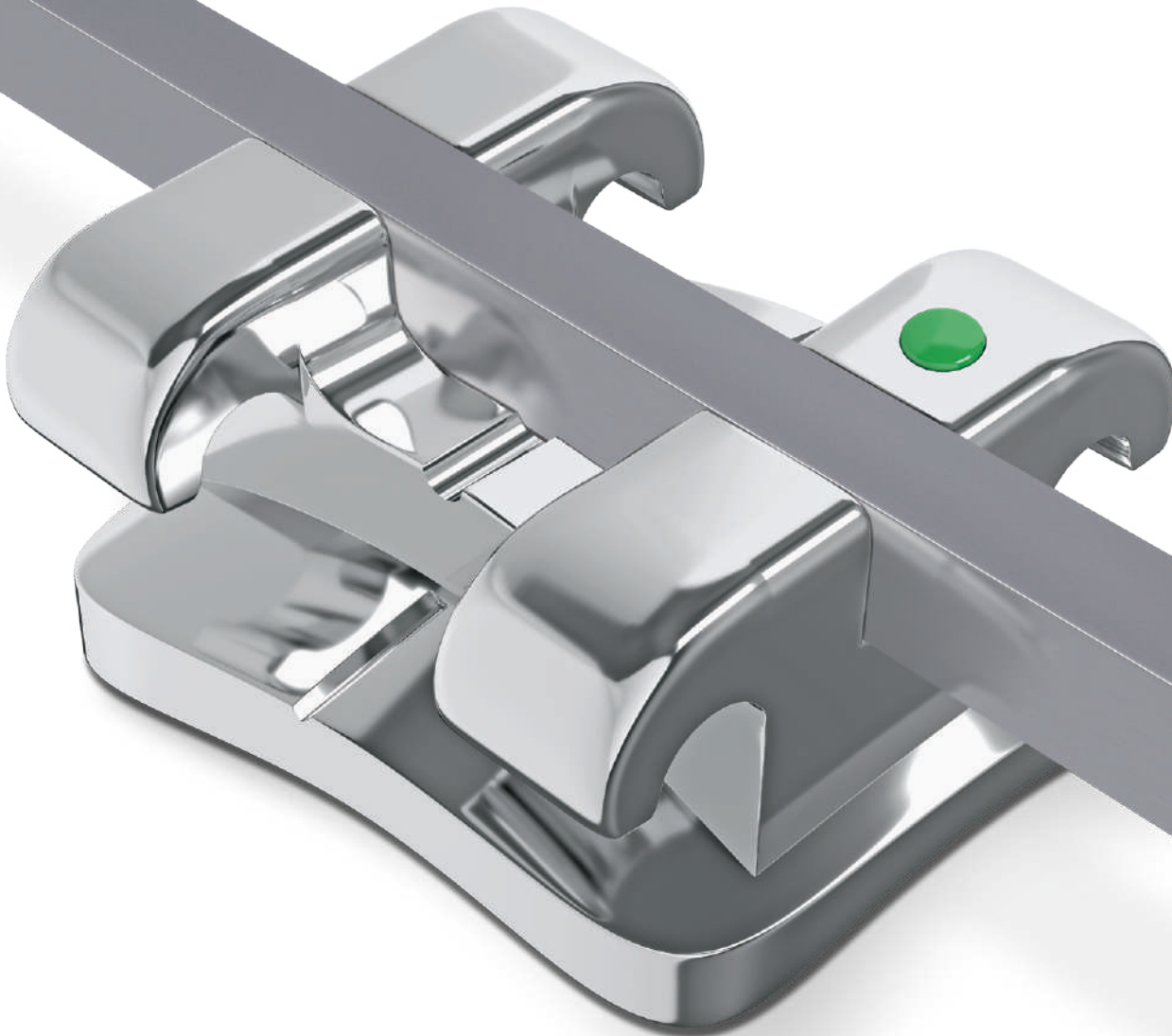
BEFORE



MILLING



AFTER



*Praxis™ Mini-Twin
bracket shown.*

Be Lancer Precise.

Metal Injection Molding (MIM) is great for bracket production, but tolerances can vary. On its own, MIM can lack the accuracy necessary for the precision treatment of demanding cases. That's why Lancer machine-mills our most popular brackets and buccal tubes, delivering tolerances as tight as .0005 of an inch. **That's Lancer Precise.**



Be Lancer Precise.

*Praxis™ Mini-Twin
brackets shown.*



Demand Milled Slots.

Milled slots deliver on the promise of precise treatment in multiple ways:

Precise dimensions throughout slot walls eliminate worries about slot convergence or divergence.

Precise slots allow you to treat with confidence, delivering tolerances as tight as .0005 of an inch.

Precise wire engagement allows more accurate expression of the bracket Rx. When the wire contacts all of the slot walls, tooth movement is more closely controlled per bracket Rx.

Precise bracket in and out dimensions coupled with accurate slot dimensions, create reliable and predictable tooth movement so you can finish cases confidently without added work due to bracket slop.

Precise and smooth surfaces in the slot reduce wire friction to minimal levels. Smooth nonporous surfaces and even slot walls further reduce friction.

Precise low-friction mechanics are enabled by the exceptionally smooth surface of the slot.



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