3M Unitek

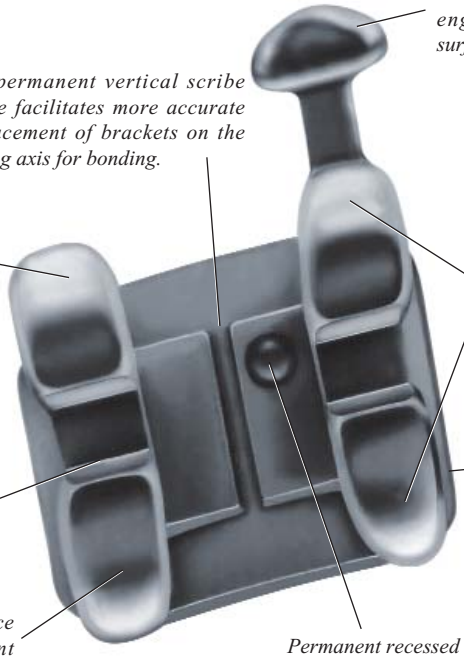
Unitek™ Miniature Twin Metal Brackets

The torque-in-base design maintains level slot lineup when teeth are in their final, corrected position.

Unitek™ Miniature Twin Brackets provide all the proven clinical characteristics of full-size twin brackets, in a smaller size for greater comfort and improved aesthetics. Manufactured from sturdy 17-4 stainless steel, metal injected Miniature Twin brackets incorporate a micro-etched base for bond strength equivalent to mesh, and lower friction than machined brackets. Also featured are easy-to-read permanent I.D. marks and tie wing ink marks. In addition, Miniature Twin brackets include a smooth, bi-directional hook for superior elastic engagement. Backed by 3M Unitek, the leader in orthodontic brackets and appliances for more than 50 years, Unitek Miniature Twin brackets promise outstanding performance for patients and practitioners alike.

The standard integral hook has been replaced by a bi-directional version that facilitates ease and security of elastic engagement.

A micro-etched base features strength comparable to mesh, and results in significantly decreased bond failures.



A new bi-directional hook eases elastic engagement and presents a smooth labial surface for increased patient comfort.

A permanent vertical scribe line facilitates more accurate placement of brackets on the long axis for bonding.

Ample area under tie wings allows easy ligation.

Symmetrical tie wings add balance to enhance tie wing strength and improve patient aesthetics.

A chamfered slot entrance promotes easier and more rapid archwire placement.

An integral base perimeter ridge facilitates easy flash clean up.

Bracket design provides additional reference points to ensure proper bracket placement regardless of tooth position.

Permanent recessed I.D. markings provide ready identification.

3M Unitek

Unitek™ Miniature Twin Vertical Slot Brackets

The torque-in-base design maintains level slot lineup when teeth are in their final, corrected position.

Unitek™ Miniature Twin Vertical Slot Brackets have all the features you've come to expect in a twin bracket—and more. They're smaller, for greater comfort and improved aesthetics. And their metal injected, one-piece construction features a micro-etched base which provides bond strength comparable to mesh, and lower friction than machined brackets. Also featured are easy-to-read, permanent I.D. marks and tie wing ink marks. A vertical scribe line facilitates more accurate placement, and the vertical slot adds treatment flexibility.

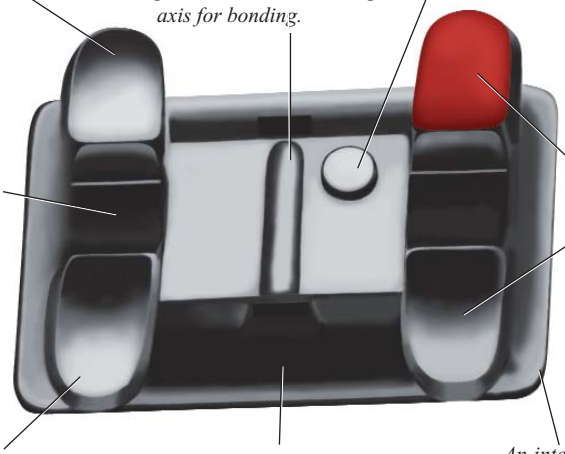
Useful, removable pin design provides added convenience.

A variety of auxiliaries, including a removable hook pin, can be added when needed—or not, your choice. Miniature Twin Vertical Slot brackets deliver outstanding performance for both patients and practitioners.

A micro-etched base features bond strength comparable to mesh, and results in significantly decreased bond failures.

Cuspids available with ball hooks.

Vertical Slot (.020 x .020") accommodates various auxiliaries to aid with tooth alignment.



Ample area under tie wings allows easy ligation.

A permanent vertical scribe line facilitates more accurate bracket placement on the long axis for bonding.

Permanent raised I.D. markings provide ready identification.

A chamfered slot entrance promotes easier and more rapid archwire placement.

Symmetrical tie wings add balance to enhance tie wing strength and improve patient aesthetics.

Bracket design provides additional reference points to ensure proper bracket placement regardless of tooth position.

Torque-in-base design with compound base contour.

An integral base perimeter ridge facilitates easy flash clean up.

3M Unitek
Orthodontic Products

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