

▶ AMERICAN ORTHODONTICS

Mini Master brackets



Mini Master brackets are part of a versatile, metal twin system that orthodontists around the world have trusted for more than 25 years. Combining diagonal torque and diagonal angulation, Mini Master brackets' patented design dramatically increases bonding precision, leading to exceptional results with fewer bracket repositions and wire bends.

Diagonal torque technology keeps the center of the slot above the center of the base, unlike systems that are torque-machined into the face or wedged into the base. Diagonal torque allows for more predictable expression of torque and the lowest profile possible, helping reduce occlusal interference.

Precise bracket positioning during bonding is easy with Mini Master brackets' diagonal angulation technology. Instead of being milled into the face of the bracket, angulation is designed into each Mini Master bracket body and pad. All horizontal visual cues run parallel to the occlusal plane while vertical visual cues, including a prominent scribe line, run parallel to the long axis of the tooth, making it easier to accurately place brackets.

Mini Master brackets offer a patented maximum retention pad that uses dual mechanical retention by layering 80-gauge mesh over an etched foil base. These photochemically etched pockets increase pad surface area for greater mechanical lock, which allows for better bond strength and easy debonding.

Mini Master brackets, which are also available in American Orthodontics' aesthetic Iconix braces, deliver quality results that orthodontists and patients around the world trust. ■

For more information, visit americanortho.com.



HIGHLIGHTS

- **Seamlessly incorporates** American Orthodontics' ifit and LP buccal tubes for a complete 7-7 system.
- High gingival wing bicuspid options **help reduce gingival inflammation**, while still allowing access to the tie wings. The system also offers occlusally extended pads for easier bonding of partially erupted bicuspid.
- The lower anterior beveled occlusal edge **helps avoid occlusal interference** in severe deep bite cases.