

Half Pins, Double Benefits

Stainless steel for stiffness. Titanium Nitride-coated for biocompatibility and less insertion torque.¹

JET-X Half Pins maximize ease of insertion and bone-to-pin interface, while minimizing risk of pin loosening.

Tapered Minor Diameter* provides radial compression during insertion for a tight fit. The JET-X .5mm taper requires less insertion torque than competitive half pins with 1mm taper – thereby reducing cortical damage.

Constant Major Diameter allows excellent thread contact in the near cortex even when the pin is backed out due to over-insertion. Minimizes potential for pin loosening.²



U-Shaped Thread Profile provides increased contact with bone.

Longitudinal Self-Tapping Flute taps only for the major diameter, improving cortical contact and reducing insertion torque and heat.

4 Full Untapped Threads (6mm in total length) at the shank end for maximum cortical contact. When fully seated, the longitudinal flute is located centrally in the canal, meaning pull-out strength is not compromised.

Self-Drilling Self-Tapping Flutes are fully threaded to the tip of the pin for maximum purchase in the far cortex. Short point for minimal soft tissue irritation.

AO Quick Connects for quick attachment to power.

Fixation Solutions
The simpler point of view

*3mm and 6mm Half Pins are not tapered. 4mm Half Pins have a .38mm taper.



