

Mini-Monster[®] Solid Screw System





PRODUCT INFORMATION

Mini-Monster[®] Solid Screw System Implant Offerings (128 Unique Implants)

The Mini-Monster[®] Solid Screw System consists of screws and instrumentation designed for use in foot and ankle procedures to include: osteotomies, arthrodesis, and fracture fixation. The Mini-Monster Solid Screw System is available in a range of diameters and lengths that allow them to be used in almost any bone repair indication in the foot and ankle.

Ø2.7 mm	Ø3.5 mm	Ø4.0 mm
0		
10–20 mm (1 mm increments)	10–50 mm (2 mm increments)	12–50 mm (2 mm increments)
22–40 mm (2 mm increments)		55–60 mm (5 mm increments)

- Made from Titanium Alloy Ti 6 Al-4V
- Available in Partially and Fully Threaded Options
- System includes both cannulated and solid instrumentation allowing for flexibility in surgical approach.

An agressive thread pitch is used to facilitate the rapid insertion of the screw during surgery. These innovation threads provide maximum purchase in poor bone quality

Blunt tip screw designed to minimize soft tissue irritation in cases of bi-cortical fixation Low profile head allows the screw to lay flush to the bone, minimizing soft tissue irritation and the potential need for hardware removal



KEY SYSTEM FEATURES



Figure 1: Screw Holding Sleeve for Ø2.7 mm Screw

- ► Holding sleeve which mates with HX6 driver and is intended to secure connection between driver and Ø2.7 mm screw head (see Figure 1)
- Solid trocar tip drill is designed to minimize skiving at shallow angles during drilling (see Figure 2)
- Countersinks are included in the system to allow the head of the screw to be seated below the surface of the bone, further minimizing the potential for soft tissue irritation
- > Dedicated solid and cannulated over drills to allow for lagging with fully threaded screws
- > Drill guides have a "bullet nose" to fit into the hole created by the over drill to better align the drill into the far cortex
- > Drills are calibrated to have depth be read directly from the soft tissue protector





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