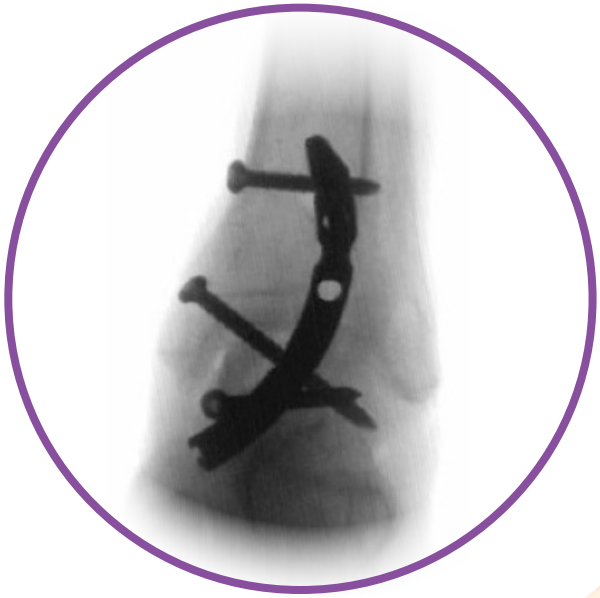
Shotel™ Ankle Arthrodesis Nail System

The first FDA cleared ankle arthrodesis nail system.

The Shotel™ Ankle Arthrodesis Nail System is an intramedullary (IM) nail intended to provide compression and rigid fixation for primary ankle fusions. The unique curved design allows an approach through the medial side of the talus and is designed to achieve fusion at the tibiotalar joint while allowing unrestricted motion to remain at all other joints. The Shotel™ Ankle Arthrodesis Nail System provides a minimally invasive surgical option which may allow early weight bearing.



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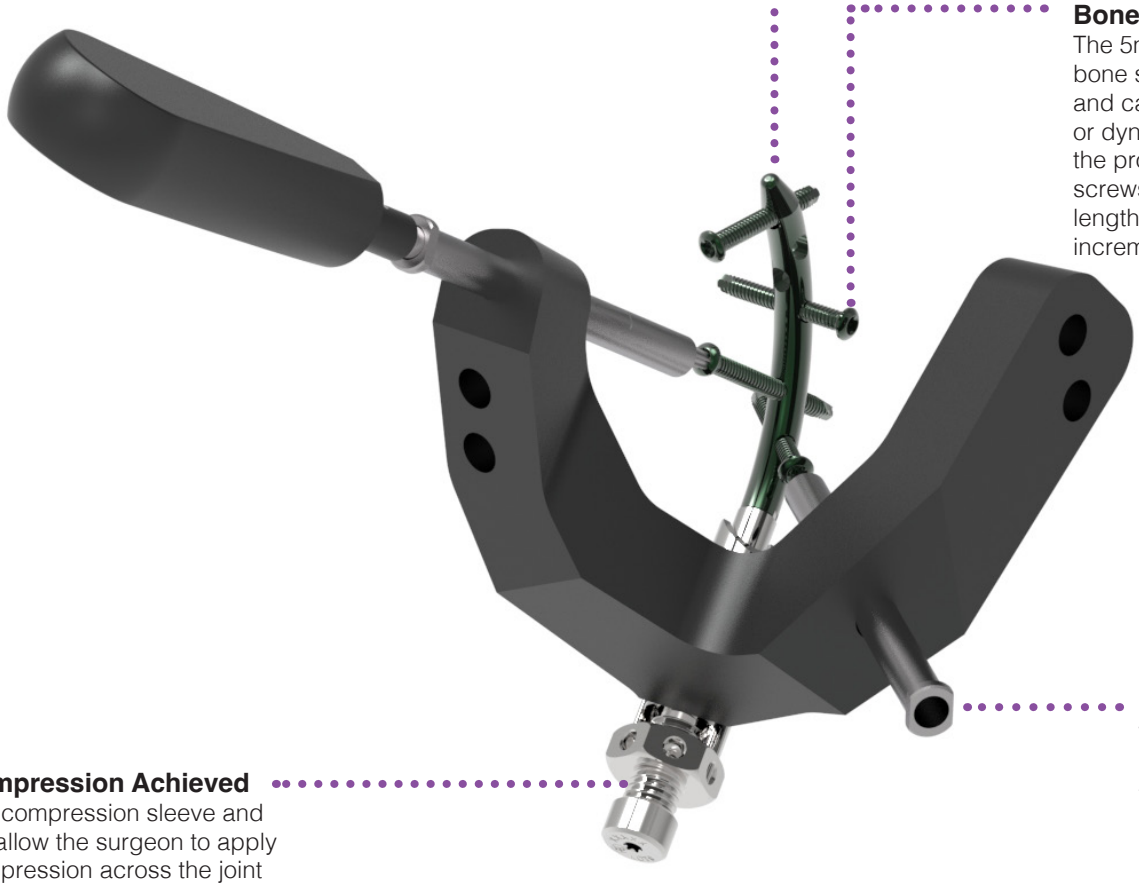
Fusion Nail
The solid titanium IM fusion nail is available in a 9mm diameter in two configurations; left and right. The fusion nail can accommodate up to six bone screws. The four proximal cross-locking holes provide the surgeon with either a static or dynamic cross-locking hole in alternating 90-degree orientations.



Bone Screws
The 5mm self-tapping titanium bone screws are fully threaded and can be used to provide static or dynamic cross locking through the provided nail holes. The bone screws are available in various lengths from 20–80mm in 2mm increments.

Precise Targeting
The drill guide and sleeves allow for the precise targeting and placement of locking screws.

Compression Achieved
The compression sleeve and nut allow the surgeon to apply compression across the joint line while securing the nail with the cross locking screws.

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