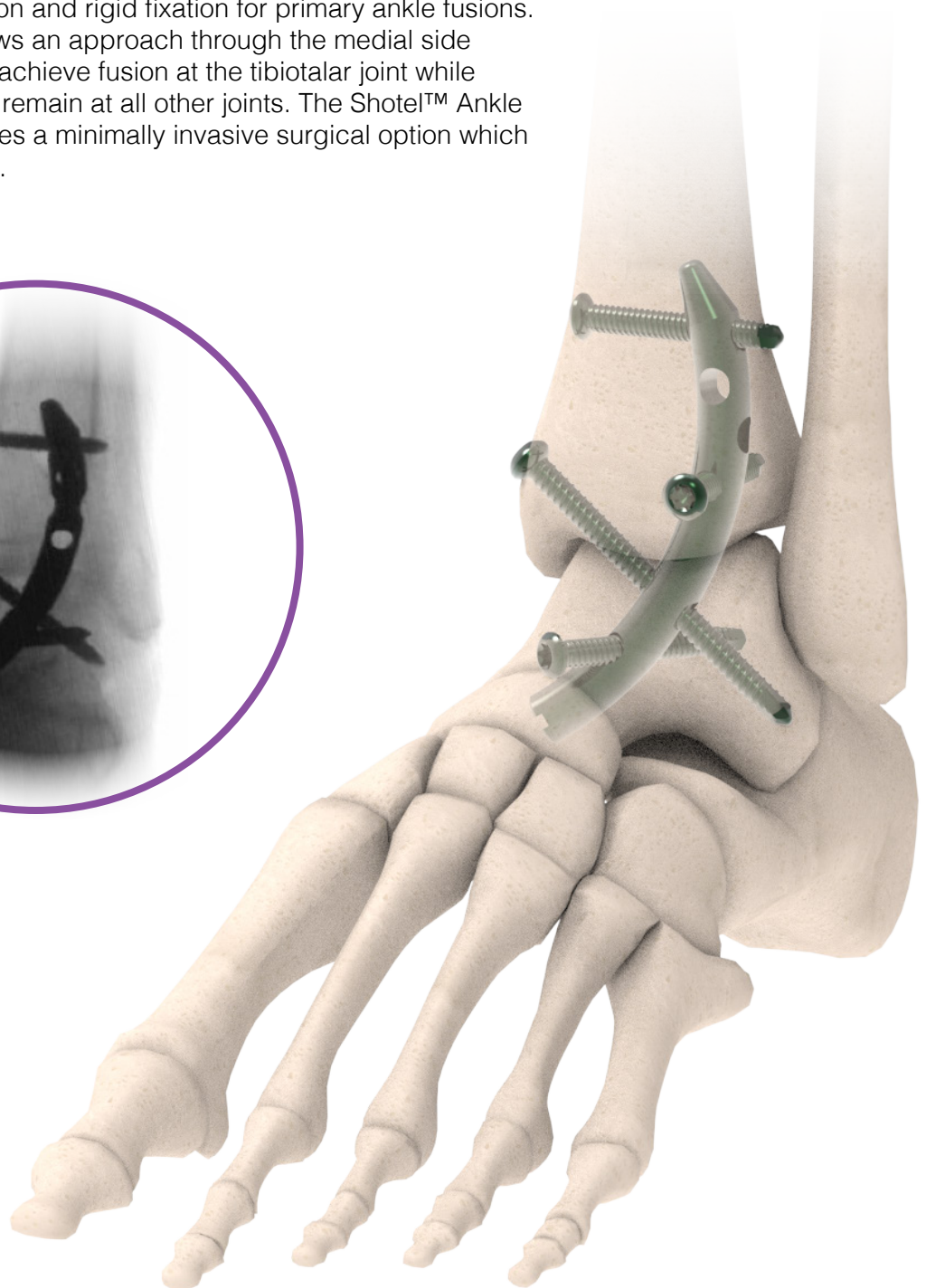


The logo for Shotel, featuring the word "Shotel" in white text on a purple rectangular background with a white curved line element on the right side.

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.



Shotel™ Ankle Arthrodesis Nail System

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

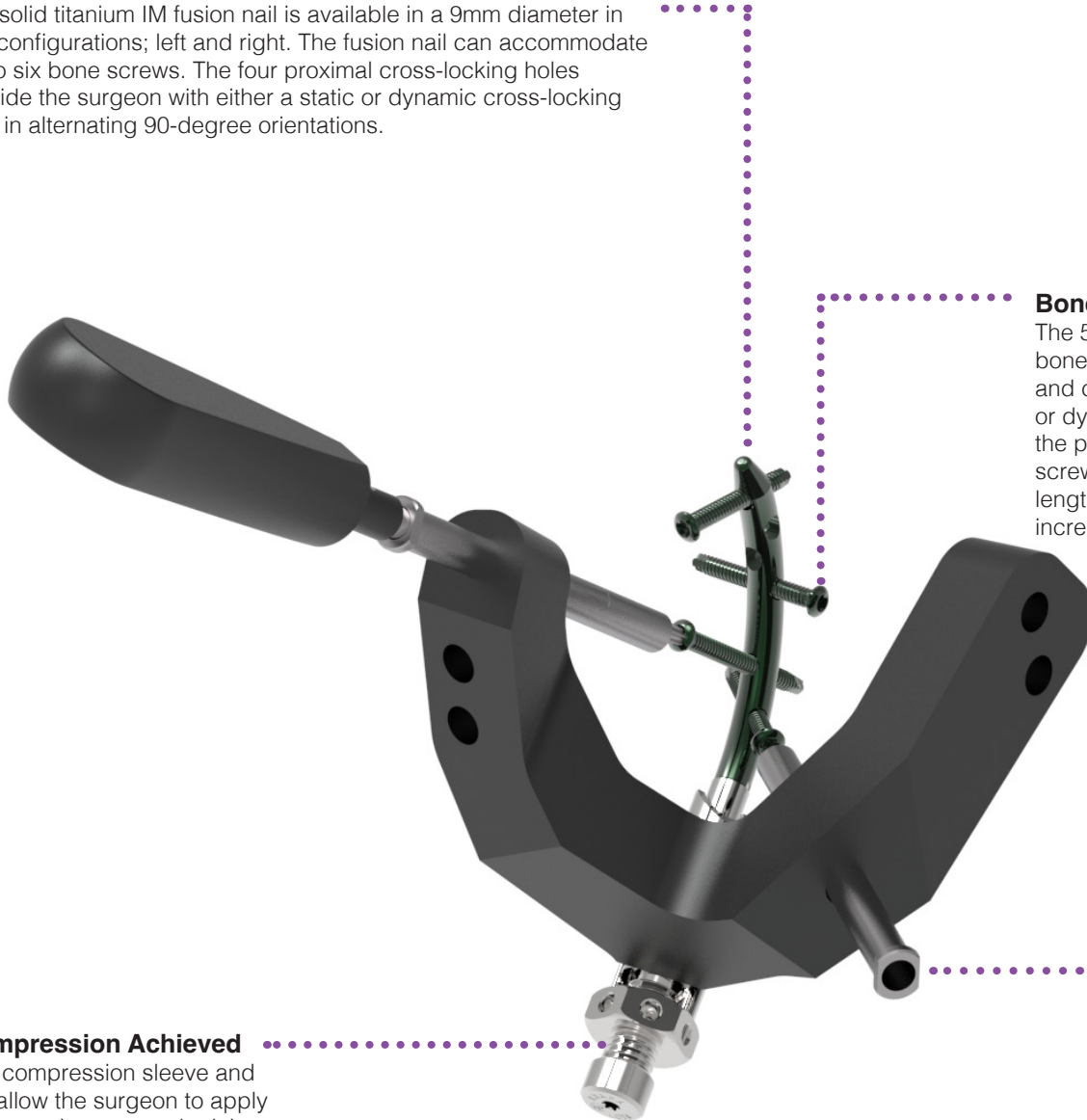
The 5mm self-tapping titanium bone screws are fully threaded and can be used to provide static or dynamic cross locking through the provided nail holes. The bone screws are available in various lengths from 20–80mm in 2mm increments.

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.



This content is provided as an educational tool only and is not meant as medical advice in the usage of specific BioPro products. A healthcare professional must use their professional judgment in making any final determinations in product usage and technique. The product's Instructions for Use, should always be reviewed prior to surgery. Postoperative management is patient-specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level or outcomes. This information does not constitute medical, legal, or any other type of professional advice and should not be relied upon as such. It is not to be redistributed, duplicated, or disclosed without the express written consent of BioPro, Inc.



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