



# PRECISION<sup>™</sup> Jones Fracture Screw System

# **PRODUCT INFORMATION**

### PRECISION<sup>™</sup> JONES FRACTURE SCREW SYSTEM (120 UNIQUE IMPLANTS)



## Cannulated and Solid Screws: 4.0 mm, 4.5 mm, 5.5 mm, and 6.2 mm

- · Cortical-type threads
- Blunt tip
- Constructed from Titanium Alloy that is Type II Anodized for improved fatigue strength
- · Low profile head to minimize prominence and avoid cuboid impingement
- Used in conjunction with the Nitinol K-wire and Curved K-wire Guide

# **PRECISION<sup>™</sup> Jones Fracture Screw System**

# SYSTEM SPECIFIC INSTRUMENTATION

# **Curved K-Wire Guide (patent pending)**

- Positions the Nitinol K-wire into the center of the intramedullary canal simplifying placement which may reduce intraoperative fluoroscopy time
- Tip matches the base curvature of the 5th metatarsal
- The radius of curvature is designed to aim the handle away from the lateral malleolus and cuboid
- The guide is designed to allow for a high and inside entry point on the proximal fragment
- The guide handle is perpendicular to the K-wire trajectory which can be used as reference for K-wire orientation

#### **Additional Solid Screw Features**

- Solid to allow for greater fatigue resistance
- · Cannulated technique for drilling may be used

# Exclusively foot & ankle 200°



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# SYSTEM SPECIFIC INSTRUMENTATION

# **Nitinol K-Wire**

- Nitinol for flexibility to pass through the Curved K-Wire Guide
- Flexibility of the K-Wire allows it to bounce off the cortical bone of the 5th metatarsal and remain within the intramedullary canal

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- Aids in determining screw diameter by preparing the bone in the medullary canal and feeling for cortical bone
- Available in 4.0 mm, 4.5 mm, 5.5 mm, and 6.2 mm sizes to accommodate each screw diameter

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# **Standard and Long Drills**

 Standard and long drill options allow the surgeon to select a drill of appropriate length while maintaining intended trajectory and avoidance of soft tissue



JFSS-01 RevC

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### Countersink

- Allows the surgeon to insert the screw head flush with the surface of the bone
- Sized to accommodate each screw size
- 4.0 mm / 4.5 mm, 5.5 mm and 6.2 mm



# **ALTERNATIVE FIXATION OPTIONS:**



Compression Plate

