Subtalar Fusion System™
Subtalar Fusion Cup™

PEEK-OPTIMA® cup for a faster alternative to screw fixation for subtalar arthrodesis

Typical uses:
- Subtalar arthrodeses

Size: Length (L):
5 Hole 16.9mm

Tapered lateral lip to minimize chance of fibula impingement
Bone graft window
Radiolucent PEEK for joint visualization during healing

Four or more noncannulated 3.0mm screws to increase rotational stability
Self-drilling headed 6.5mm cancellous screw for compression & increased bone purchase

Position & ream
Place cup
Insert screws
Final fixation
### SCREWS

<table>
<thead>
<tr>
<th></th>
<th>3.0mm Noncannulated Screw (10-18mm; 2mm increments)</th>
<th>6.5mm Headed Screw (26-30mm; 2mm increments)</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-wire</td>
<td>n/a</td>
<td>2.0mm</td>
</tr>
<tr>
<td>Guide</td>
<td>GUIDE-1.8/2.3</td>
<td>n/a</td>
</tr>
<tr>
<td>Drill Bits</td>
<td>2.0mm</td>
<td>3.7mm cannulated</td>
</tr>
<tr>
<td>Screwdriver</td>
<td>2.0mm Hex</td>
<td>3.5mm Hex</td>
</tr>
</tbody>
</table>

### TOOLS

#### Gauges
- Wire Gauge
  - GAUGWIR-2.5/230
- Depth Gauge
  - GAUGE30

#### Guide
- Drill Guide 1.8/2.3
  - GUIDE-1.8/2.3

#### General Tools
- STF-Cup Reamers
  - RMRSFC-17
- Screwdriver for 3.0mm Screw
  - DVHX-2.0
- Rachet Handle
  - HNDL-RATCH
The technique presented is one suggested surgical technique. The decision to use a specific implant and the surgical technique must be based on sound medical judgment by the surgeon that takes into consideration factors such as the circumstances and configuration of the injury.