

# SOFTFIX-PK

## Interference Screws



- SOFTFIX-PK Interference Screws provide strong mechanical fixation for both bone-patellar tendon-bone (BTB) and soft tissue grafts in ACL and PCL reconstruction.
- Stronger than PLLA & Biocomposites.
- Non-absorbable SOFTFIX-PK interference screw incorporates PEEK- VESTAKEEP® polymer from Evonik®.
- PEEK-VESTAKEEP® material exhibits an ideal combination of strength, stiffness and toughness which surpasses absorbable materials.
- PEEK (Poly-Ether-Ether-Ketone) is a thermoplastic material with excellent biocompatibility and biostability characteristics as per ASTM F2026.
- SOFTFIX-PK interference screws offer the revision ability of an absorbable screw.
- PEEK has inherent radiolucent characteristics that have widely gained confidence and acceptance in the medical community.

### Perforations

SOFTFIX- PK is the first PEEK interference screw to feature perforations. Depending on the screw size, the screw body can have 6 to 10 perforations.

These perforations provide SOFTFIX PK with the following advantages as opposed to conventional interference screws, without compromising stability:

- Reduced Implant mass
- Increased bone-implant interface
- Three-dimensional bone ingrowth
- Faster bone substitution

### Size Options

- BAK-7165.23-Dia. 6mm x Len. 23mm
- BAK-7166.23-Dia. 7mm x Len. 23mm
- BAK-7166.28-Dia. 7mm x Len. 28mm
- BAK-7167.23-Dia. 8mm x Len. 23mm
- BAK-7167.28-Dia. 8mm x Len. 28mm
- BAK-7168.23-Dia. 9mm x Len. 23mm
- BAK-7168.28-Dia. 9mm x Len. 28mm
- BAK-7169.28-Dia. 10mm x Len. 28mm
- BAK-7169.35-Dia. 10mm x Len. 35mm
- BAK-7170.35-Dia. 11mm x Len. 35mm

### Instruments

- BAK-7180-Guide wire for SOFTFIX-PK Interference screws, D-1.2mm, L-300mm, Nitinol
- BAK-7161-Cannulated Screwdriver for SOFTFIX-PK Interference screws (for PEEK screws)

# SOFTFIX

## Interference Screws



- Specifically designed for endoscopic femoral fixation where graft protection is needed.
- Polished, fully radiused threads provide maximum graft protection.
- Wide-bore cannulation for easy guide wire removal.
- The Taper-Tip style offers sharper initiating threads and a more pronounced taper for faster, easier insertion.
- Designed to reduce the possibility of bone plug migration during placement.
- Round head reduces possibility of graft damage during or after implantation.
- Universal screw for either tibial or femoral applications.
- Standard 4.5mm hex for easy insertion and removal.
- Cannulated for use with a guide wire.
- Material -Titanium alloy.

### Size Options

- BAK-7128.20S - Dia.7.0mm, Len.20mm
- BAK-7128.25S - Dia.7.0mm x Len.25mm
- BAK-7128.30S - Dia.7.0mm x Len.30mm
- BAK-7101.20S - Dia.8.0mm Len.20mm
- BAK-7101.25S - Dia.8.0mm x Len.25mm
- BAK-7101.30S - Dia.8.0mm x Len.30mm
- BAK-7102.20S - Dia.9.0mm x Len.20mm
- BAK-7102.25S - Dia.9.0mm x Len.25mm
- BAK-7102.30S - Dia.9.0mm x Len.30mm
- BAK-7114.20S - Dia.10.0mm x Len.20mm
- BAK-7114.25S - Dia.10.0mm x Len.25mm
- BAK-7114.30S - Dia.10.0mm x Len.30mm

### Instruments

- BAK-7120-Guide wire for SOFTFIX Interference screws, D-2.0mm, L-300mm, SS
- BAK-7183-Guide wire for SOFTFIX Interference screws, D-2.0mm, L-300mm, Nitinol
- BAK-7063-Cannulated Screwdriver for SOFTFIX Interference screws