

# PEEK INTERFERENCE SCREWS

## Material: PEEK

- Provides strong mechanical fixation for both bone-patellar tendon-bone (BTB) and soft tissue grafts in ACL and PCL reconstruction.
- PEEK Interference Screws feature a thread pattern that allows for a simple surgical technique, with minimal tunnel preparation.
- With a modulus similar to cortical bone, PEEK polymer exhibits an ideal combination of strength, stiffness, and toughness, together with a bio-inert nature and MRI compatibility.
- PEEK screw has the closest character to bone structure.
- It is more resistant than Biocomposite and PLLA.

Bioabsorbable screws are easy to revise compared to traditional screws. The foreign substance does not react.

## INDICATION

- **Knee:**  
ACL repair  
Lateral and medial collateral ligament reconstruction.  
Achilles tendon repair  
Lateral ST, FDL and FHL tendon repair
- **Hand:**  
Ligament reconstruction  
SCL  
KLR
- **Elbow:**  
Distal Biceps tendon repair  
UCL
- **Shoulder:**  
Proximal biceps tendon repair



## Order Informations

Ref Code	
ART.P7.025	- 7X25MM PEEK INT. SCREW
ART.P7.030	- 7X30MM PEEK INT SCREW
ART.P8.025	- 8X25MM PEEK INT SCREW
ART.P9.025	- 9X25MM PEEK INT.SCREW
ART.P9.030	- 9X30MM PEEK INT.SCREW
ART.P10.025	10X25MM PEEK INT.SCREW
ART.P10.030	10X30MM PEEK INT.SCREW
ART.P11.025	11X25MM PEEK INT.SCREW
ART.P11.030	11X30MM PEEK INT.SCREW

## → Sizes:

7x25mm , 7x30mm, 8x25mm,  
8x30mm ,9x25mm, 9x30mm,  
10x25mm , 10x30mm ,11x20mm

# NeoSys

[www.neosysmed.com](http://www.neosysmed.com)



HAND

INSTABILITY



SHOULDER

TENDON AND  
LIGAMENT REINSERTION



ANKLE

REINSERTION