

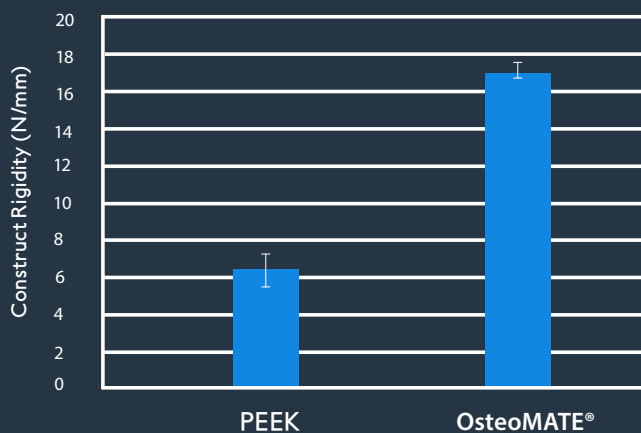
INCORPORATE BONE INTO YOUR LISFRANC ARTHRODESIS

*The First Arthrodesis System
Comprised of Allograft Bone*

The OsteoMATE® Allograft Fusion System utilizes a pre-shaped/pre-drilled implant harvested from dense cortical bone. The rounded edge radiolucent allograft bone implant design provides;

- 360-degree bone against bone transition area to facilitate bony incorporation
- Visualization of fusion area under x-ray
- A streamlined implant fit which addresses concerns related to impingement
- Cortical allograft stiffness provides strength of the implant and may result in less micromotion

PEEK Implant vs. OsteoMATE®
Construct Rigidity





CREATE AN **ANATOMIC FUSION** COMPLEX OF ALLOGRAFT AND NATIVE BONE

ALLOGRAFT BONE FUSION COMPLEX - when using the OsteoMATE® Allograft implant, screw forces are transmitted over “like” materials; allograft and native bone, which have a consistent modulus. Consistency in modulus results in a more streamlined force transmission within a fusion complex. This minimal force transmission change can lead to a more stable fixation.

- ✓ Divergent angled pre-drilled screw holes facilitates dynamic compression of the bones being fused.



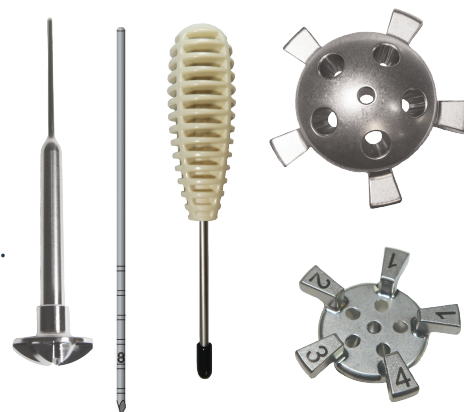
20mm Implant



16 & 20mm Implants
4.7mm thick

EASE OF USE

- ✓ Disposable instruments are ready when you are, facilitating quick room turnover.
- ✓ A dedicated, specialized reamer allows visual confirmation of reaming depth, with a resultant reamed geometry matched to the allograft implant.
- ✓ The proprietary Screw Guide allow visual confirmation of screw placement into each bone prior to final implant placement.



ORDERING INFORMATION

Instruments (Sterile):

9K00-0100 Instrument Kit, 16mm, Disposable
9K00-0102 Instrument Kit, 20mm, Disposable
9K00-0500 Sizers & Pin Kit, Disposable

Implants:

WRIST:

8K00-0160; OsteoMATE Disk, Ø16 mm

FOOT:

9K00-0160; OsteoMATE Disk, Ø16 mm
9K00-0200; OsteoMATE Disk, Ø20 mm

Bone Screws:

9A2D-B008 Snap-off Bone Screw, Ø 2.7 mm x 8 mm
9A2D-B010 Snap-off Bone Screw, Ø 2.7 mm x 10 mm
9A2D-B012 Snap-off Bone Screw, Ø 2.7 mm x 12 mm
9A2D-B014 Snap-off Bone Screw, Ø 2.7 mm x 14 mm
9A2D-B016 Snap-off Bone Screw, Ø 2.7 mm x 16 mm
9A2D-B018 Snap-off Bone Screw, Ø 2.7 mm x 18 mm
9A2D-B020 Snap-off Bone Screw, Ø 2.7 mm x 20 mm
9A2D-B022 Snap-off Bone Screw, Ø 2.7 mm x 22 mm
9A2D-B024 Snap-off Bone Screw, Ø 2.7 mm x 24 mm