

# **Matri**GRAFT®

# Femoral Segments and Condyles

### Clinical Overview

Intercalary femur segments and condyles, designed to provide immediate structural support to restore segmental bone loss

# **Applications**

- Joint Arthroplasty
- Tumor Resection and Reconstruction
- Fracture Management
- Deformity Correction

## Why Use

- Osteoconductive: Natural bone matrix facilitates cell attachment and proliferation, and vascular in-growth
- Structural: Cortical plate provides immediate structural support
- 100% Human Bone: Can remodel with the patient's own tissue during the healing process
- **Sterile:** Sterilized using patented and proprietary Allowash XG® technology which provides a sterility assurance level (SAL) of 10<sup>-6</sup>, without compromising the graft's inherent osteoconductive properties<sup>1</sup>
- **Convenient:** Implant is pre-sized to fit a variety of applications and minimize prep time in the operating room

#### References

1. Eisenlohr LM. "Allograft Tissue Sterilization Using Allowash XG." 2007 Bio-Implants Brief.





#### MatriGraft Femur Segments Description Size (mm) Side Frozen Distal Femur Length: 250 - 300 Right or Left FDF Length: 250 - 300 Proximal Femur Right or Left FPF Length: 250 - 300 Proximal Femur with Head Right or Left **FPFH** Head Diameter: 43 or greater



MatriGraft Femur Condyles			
Description	Length (mm)	Side and Position	Frozen
Hemi-Condyle	50-70	Right or Left Medial or Lateral	FHC
Whole Condyle	50-70	Right or Left Whole Condyle	FWC

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