

Fresh Osteochondral Plugs



Clinical Overview

Fresh Osteochondral Plugs are pre-cut and viable osteochondral allografts for restoring small osteochondral defects. The hyaline cartilage and intact bony scaffold provide a durable and natural restoration of the damaged area.

Applications

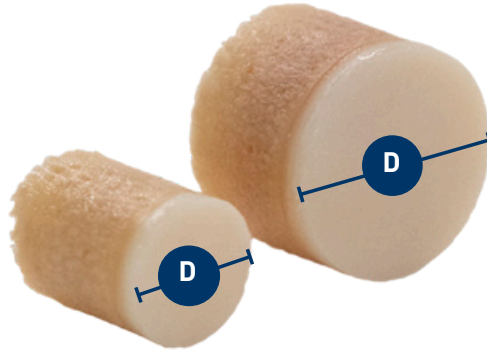
- Small osteochondral defect repair
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Why Use

- **Osteoconductive:** Created to precisely fit the recipient site when using the Arthrex® OATS® system
 - **Compatible:** When used in conjunction with the Arthrex OATS system, the fresh plug will provide a line-to-line fit in the donor site. Graft can be easily downsized in diameter utilising the Arthrex OATS kits.
 - **Patient-Friendly:** Eliminates donor site morbidity from allograft recovery. May decrease OR time due to decreased graft prep time. Less OR time can mean less time under anesthesia and less tourniquet time.^{1,2}
 - **Viable chondrocytes:** Validated aseptic processing and never frozen to ensure chondrocyte viability
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References

1. Boniello M, Robinson SP, Bonner KF. Osteochondral Allograft Transplantation. Chapter 31: Insall and Scott Surgery of the Knee Textbook. 6th ed. Edited by W. Norman Scott; Elsevier, Churchill, & Livingstone. Philadelphia, PA. 2017: 442-453.
2. Poehling G, Harner C, Verdonk R. Symposium: Allografts in sports medicine. Presented at the 7th European Federation of National Associations of Orthopaedics and Traumatology Congress. June 4-7, 2005. Lisbon.



Fresh Osteochondral Plugs with viable cartilage

Code	Diameter (D)
RFP10	10 mm
RFP16	16 mm

Set length of 13 ± 1 mm • Refrigeration storage (1-10°C) • 45 day shelf life

Speak to your local Business Development Manager for further information or contact us using the details below:

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