

THE OPTIMAL SOLUTION FOR SMALL, FOCAL OSTEOCHONDRAL DEFECTS

JRF Ortho offers **Precut Fresh Osteochondral Allograft (OCA) Cores** for the treatment of full thickness osteochondral lesions.

Available in both 10 mm and 16 mm diameter sizes, The Cores provide complete replacement with viable intact osteochondral allograft without donor site morbidity.

PRECUT FRESH OCA CORES: A GREAT ALTERNATIVE FOR FOCAL LESIONS OF 20 MM OR LESS



PRECUT FRESH OCA CORE

OPTIMAL AND CONVENIENT TREATMENT

Structurally intact: contains a mature, viable, hyaline cartilage matrix with bone for superior biomechanical and durable repair

- ▶ Proprietary processing methods shown to maintain 80% absolute cartilage viability¹
- ▶ **Single step treatment with no patient size matching required**
- ▶ **Utilizes existing instrumentation** (disposable Arthrex® OATS® sets*)



INDICATIONS

- ▶ Knee
- ▶ Shoulder
- ▶ Foot / Ankle
- ▶ Elbow

* OATS® is a registered trademark of Arthrex, Inc
 * Disposal set ordered separately through Arthrex;
 1. Data on file, JRF Ortho

10 MM CORE IMPLANTATION TECHNIQUE GUIDE

PATIENT PREPARATION

Follow the standard Autograft OATS® technique (Step 7-9 in the Autograft OATS technique guide) for the preparation of the recipient implantation site for the Precut Fresh OCA Cores.

GRAFT PREPARATION

The following are alternative steps required for successful implantation of the Precut Fresh OCA Cores:

- ▶ Prepare the length of the allograft core to match the depth of the harvested site
- ▶ Load The Core in clear plastic sleeve
- ▶ Face the cartilage side of the Fresh OCA Core up or away from beveled end of the plastic sleeve
- ▶ With the core extruder knob handle fully retracted, slide the plastic sleeve with The Core onto the blue handled donor harvester device widest side first
- ▶ To insert The Core into the donor harvester, ensure The Core lines up with the chamber of the blue handled harvester device and then gently seat The Core into the harvester
- ▶ Once The Core is securely inserted into harvester device, place the beveled end of the plastic sleeve in the recipient site and deploy white extruder knob to fully seat The Core into place

TIPS & TRICKS

As an alternative to using the Autograft OATS harvester, use a 2.4 mm guide pin and Arthrex® cannulated reamer (10 mm – AR-8902HR) to prepare the recipient site.

Downsizing the 10 mm Cores to smaller diameters can easily be achieved by using a tendon sizing block:

- ▶ Insert The Core into the 11 mm slot
- ▶ Use the desired size white handle harvester from the Autograft OATS set to harvest the desired size of The Core

16
MM

16 mm core implantation, follow the technique for the Arthrex Single-Use OATS Set, 16 mm ABS-1981-16S

TIPS & TRICKS

JRF ORTHO PRECUT FRESH OCA CORES

ALLOGRAFT	VOLUME	PART CODE
Precut Osteochondral Core	10 mm	45647010
Precut Osteochondral Core	16 mm	45647016

ARTHREX® INSTRUMENTATION

INSTRUMENT	SIZE	ID
Single-Use OATS Set	10 mm	AR-1981-10S
Single-Use OATS Set	16 mm	ABS-1981-16S

▶ PICK YOUR SPECIFIC PRECUT FRESH OCA CORE ONLINE AT [JRFORTHO.org/order](https://www.jrfortho.org/order)

TO ORDER

JRFORTHO.org/order
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