

SPEED. CONVENIENCE. PRESUTURED THE WAY THEY SHOULD BE.

Presutured tendons are sterile and preassembled with Arthrex® sutures for speed and convenience. Each tendon is assembled according to Arthrex specifications, by trained technicians, ensuring that the presutured tendon meets the requirements of the procedure to allow for anatomic, *minimally invasive*, and reproducible knee reconstruction.



JRF SPEEDGRAFT

JRF ORTHO EXCLUSIVELY OFFERS A NUMBER OF PRESUTURED TENDONS

JRF GraftLink® XL

SPECIFICATIONS:

Length: 77 mm–95 mm

Diameter: 8.0–12.5 mm, with half sizes (four stranded)

Preassembled with Arthrex #2 FiberWire®

COMMON PROCEDURES FOR USE:

GraftLink All-Inside® technique using Arthrex BTB TightRope® and Open TightRope® ABS

JRF VersaGraft®

SPECIFICATIONS:

Length: 150 mm–250 mm

Diameter: 4.5 mm +/- 0.5 mm

Preassembled using Arthrex #2 FiberWire®

JRF VersaGraft® 3.5

SPECIFICATIONS:

Length: 190–240 mm

Diameter: Sutured ends 3.0 mm–3.5 mm

Preassembled using #0 FiberLoop®

COMMON PROCEDURES FOR ALL VERSAGRAFTS:

MPFL, AC Joint Repair, Lateral Ankle Reconstruction, ALL ligament repair

JRF SpeedGraft®

SPECIFICATIONS:

Length: 175–295 mm

Diameter: 8–11 mm, with half sizes doubled over

Preassembled with Arthrex #2 FiberLoop® on one end and Arthrex #2 TigerLoop® on the other end

COMMON PROCEDURES FOR USE:

ACL and PCL reconstruction using Arthrex ACL TightRope® RT or similar fixation technique, AC Joint repair

ADVANTAGES OF NEXT GENERATION PRESUTURED TENDONS

OR time and cost savings

- ▶ No autograft recovery
- ▶ No construct assembly

Consistent quality graft

- ▶ Precision suturing method performed after patented cleansing method = consistent and accurate sizing while maintaining suture integrity with no variability

NO STATISTICAL DIFFERENCE HAS BEEN SHOWN AMONG DIFFERENT TENDON TYPES.¹

* All-Inside®, FiberLoop®, FiberWire®, GraftLink®, SpeedGraft®, TigerLoop®, TightRope® and VersaGraft® are trademarks of Arthrex, Inc.

1. Albert W. Pearsall IV, M.D., J. Marcus Hollis, Ph.D., George V. Russell, Jr., M.D., and Zachary Scheer, B.S. "A Biomechanical Comparison of Three Lower Extremity Tendons for Ligamentous Reconstruction About the Knee." *Arthroscopy: The Journal of Arthroscopic and Related Surgery*, Vol 19, No 10 (December), 2003; pp 1091-1096



SAFETY, TISSUE INTEGRITY & STERILIZATION

ADVANCED CLEANSING TECHNOLOGIES CLEANSE WHILE PRESERVING TISSUE INTEGRITY

Tissue integrity is maintained with consistent processing, monitored temperature and limited reagent exposure.

Our processors' use a proprietary bioburden reduction step that removes blood and lipids.

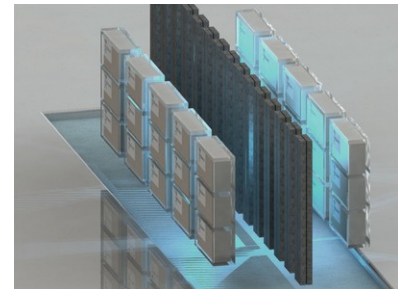


TERMINAL STERILIZATION WITHOUT COMPROMISING TISSUE PERFORMANCE

Recent studies show ultra-low dose, low-temperature irradiation does not impact the integrity of tissue and post-transplant failure rates.^{1,2}

JRF Ortho distributes ultra-low dose (9.5–15 kGy), low-temperature irradiated tendons that are used to obtain a Sterility Assurance Level (SAL) of 10⁻⁶.

Our processors are pioneers in ultra-low dose radiation sterilization for allograft tissue.³



MAXIMIZING SAFETY WHILE PROVIDING QUALITY TENDONS

Working in a controlled environment with patented processes and ultra-low dose, low-temperature sterilization, our processors' skilled technicians deliver safe, high quality tendons.

Utilizing highly sensitive NAT testing, has resulted in no confirmed incidence of disease transmission.

Regulatory Compliance

- ✓ FDA
- ✓ CLIA
- ✓ AATB
- ✓ ISO

1. McGilvray KC, Santoni BG, Turner AS, Bogdanský S, Wheeler DL, Puttlitz CM. The effects of 60Co gamma radiation dose on initial structural biomechanical properties of ovine bone-patellar tendon-bone allografts. Cell and Tissue Bank. 2011. (12):89-98.
 2. Block JE. The impact of irradiation on the microbiological safety, biomechanical properties, and clinical performance of musculoskeletal allografts. Orthopedics. 2006. (11):991-6.
 3. TIR37:2007: Sterilization of Health Care Products – Radiation – Guidance on Sterilization of Human Tissue-Based Products.

► PICK YOUR SPECIFIC TENDON USING THE JRF APP OR ONLINE AT JRFORTHO.org/order

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TO ORDER

JRFORTHO.org/order
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