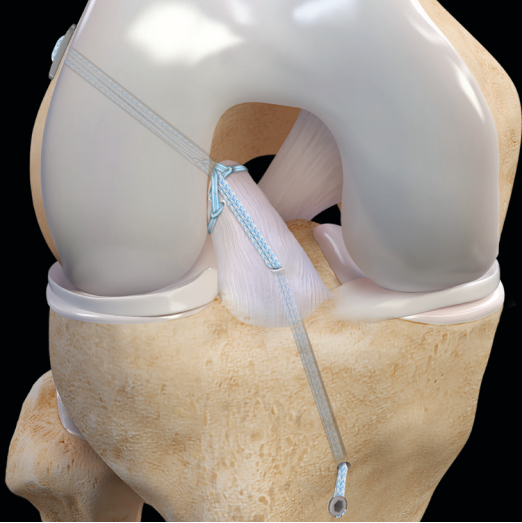


ACL Repair TightRope® Implant

Product Highlights



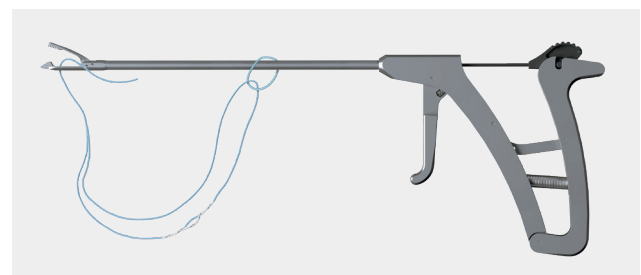
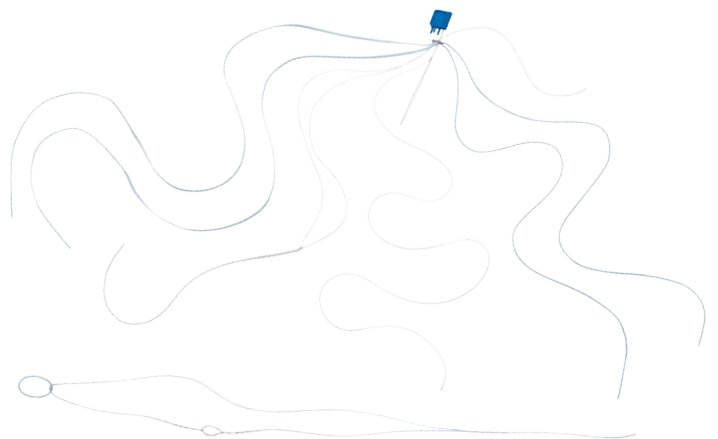
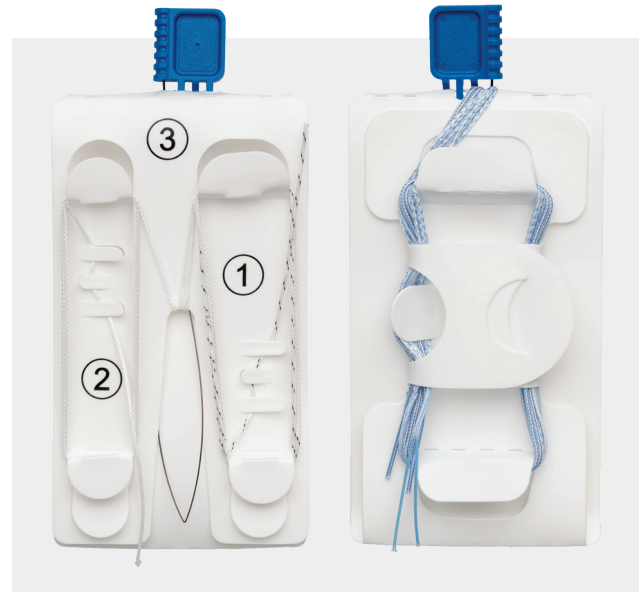
An innovative approach to ACL preservation, the ACL Repair TightRope implant allows precise, incremental repair tensioning as well as retensioning. Additionally, the new FiberRing™ suture allows for simplified and reproducible suture passing and implant loading. Careful analysis of historical data has revealed that certain ACL tear subgroups, especially proximal tears with good tissue quality, have positive clinical outcomes with primary ACL repair.¹

Features and Benefits

- The ACL Repair TightRope implant is the first knotless, tensionable system designed for ACL primary repair.
- The ACL Repair TightRope implant comes preassembled with a FiberTape® suture to facilitate an *InternalBrace*™ technique.
- The technique uses innovative FiberRing sutures to make suturing the ligament simple and reproducible.
- FiberRing sutures are available in 25, 35, 45, and 55 mm lengths to accommodate various stitching techniques as well as placement of multiple passes.

Advantages of ACL Preservation

- **Preserve** native neurovascular anatomy and proprioception while eliminating graft site morbidity^{2,3}
- **Restore** biomechanical strength, normal kinematics, and knee stability to improve functional outcomes⁴
- **Protect** the repaired ligament with *InternalBrace* procedure to allow natural healing and early mobilization^{1,5}

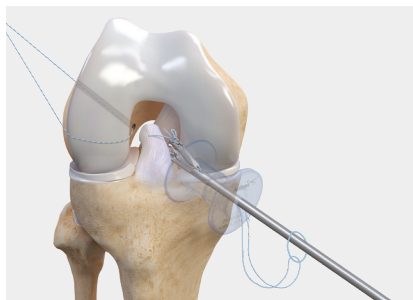


Arthrex®



ACL Repair TightRope® Implant

Product Highlights



Ordering Information

Instruments

Product Description	Item Number
RetroConstruction™ Drill Guide Instrumentation Set	AR-1510S
PassPort Button™ Cannula, 8 mm × 2 cm	AR-6592-08-20
FastPass Scorpion™ SL Suture Passer	AR-13999MF
SCORPION-multifire Needle	AR-13995N
PowerPick™ Instrument, 45°, 1.5 mm × 13 cm, 6 mm drilling depth	AR-8150PX-45
ACL TightRope® Drill Pin, open eyelet, 4 mm	AR-1595T
Ratchet Drill Sleeve, 2.4 mm	AR-1510FD-24
Cannulated Drill and Passing Wire, 2.4 mm	AR-1594D-24

Sutures

Product Description	Item Number
FiberRing™ w/ Shuttle Loop, 25 mm, 12/box	AR-7282-25
FiberRing w/ Shuttle Loop, 35 mm, 12/box	AR-7282-35
FiberRing w/ Shuttle Loop, 45 mm, 12/box	AR-7282-45
FiberRing w/ Shuttle Loop, 55 mm, 12/box	AR-7282-55
FiberLink™ SutureTape, 1.3 mm, w/ loop (white/blue), 12/box	AR-7535
TigerLink™ SutureTape, 1.3 mm, w/ loop (white/black), 12/box	AR-7535T

Implants

Product Description	Item Number
ACL Repair TightRope w/ FiberTape® Suture for the Internal/Brace™ Technique	AR-1588R-IB
SwiveLock® Backup ACL Fixation Kit	AR-1593-BC

Reference

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3. Gipsman AM, Trasolini N, Hatch GFR 3rd. Primary anterior cruciate ligament single-bundle repair with augmentation for a partial anterior cruciate ligament tear. *Arthrosc Tech*. 2018;7(4):e367-e372. doi:10.1016/j.eats.2017.10.006
4. Chahla J, Nelson T, Dallo I, et al. Anterior cruciate ligament repair versus reconstruction: a kinematic analysis. *Knee*. 2020;27(2):334-340. doi:10.1016/j.knee.2019.10.020
5. van der List JP, DiFelice GS. Arthroscopic primary anterior cruciate ligament repair with suture augmentation. *Arthrosc Tech*. 2017;6(5):e1529-e1534. doi:10.1016/j.eats.2017.06.009

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