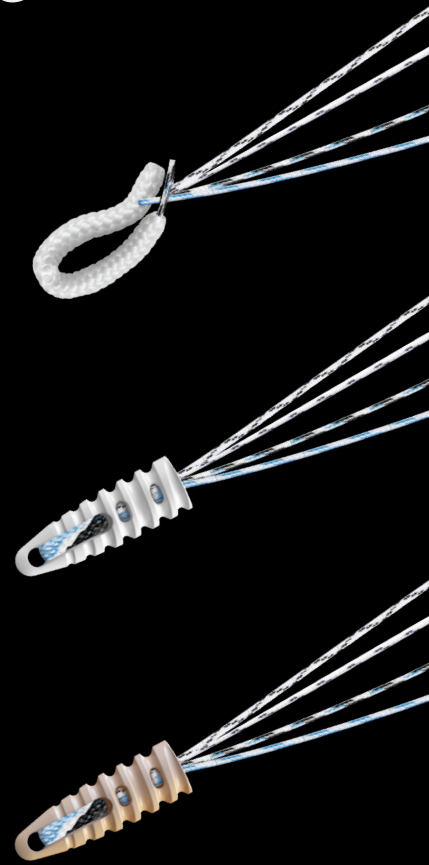
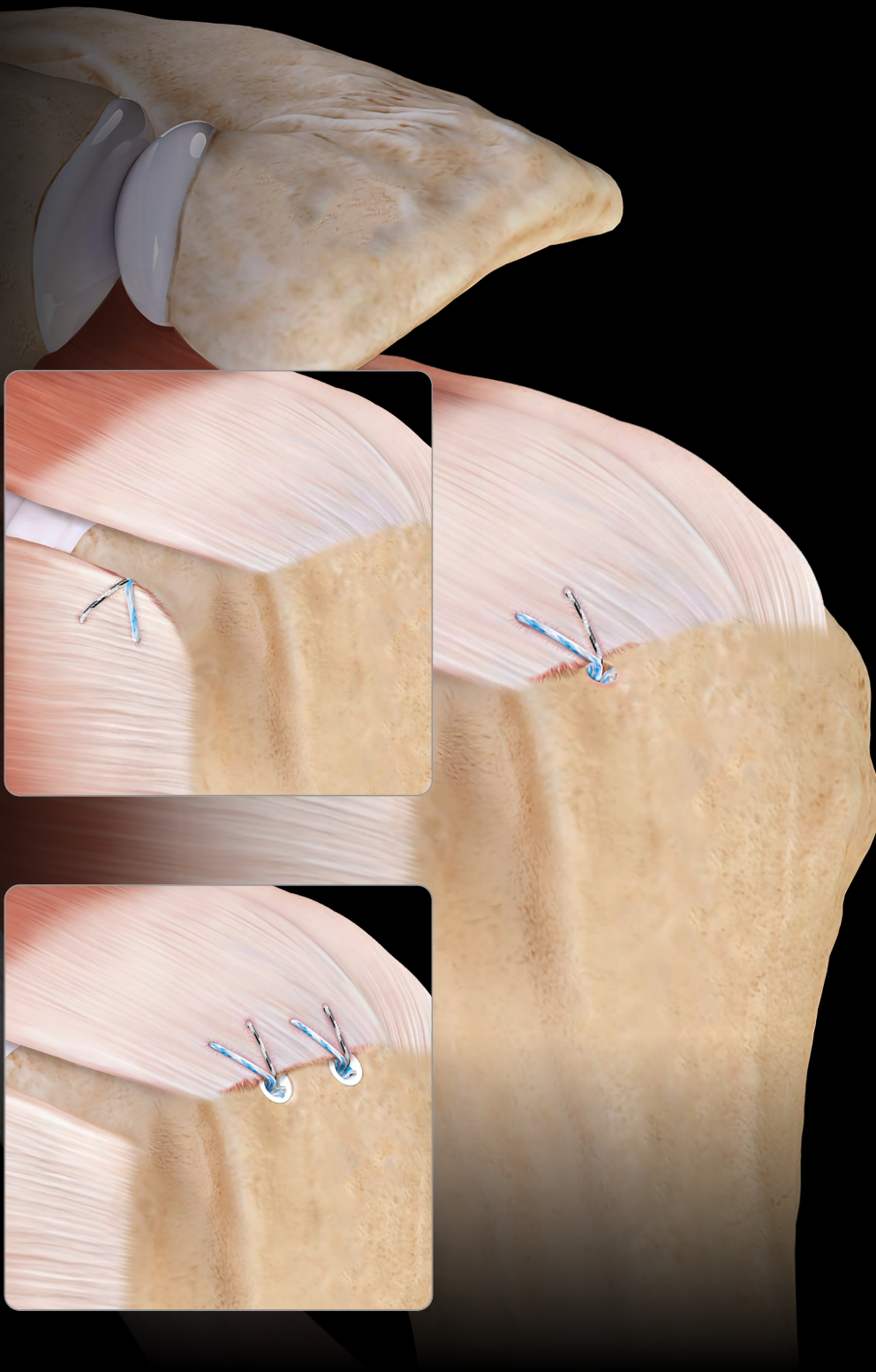


# Rotator Cuff Repair With Double-Loaded Tensionable Knotless Anchors

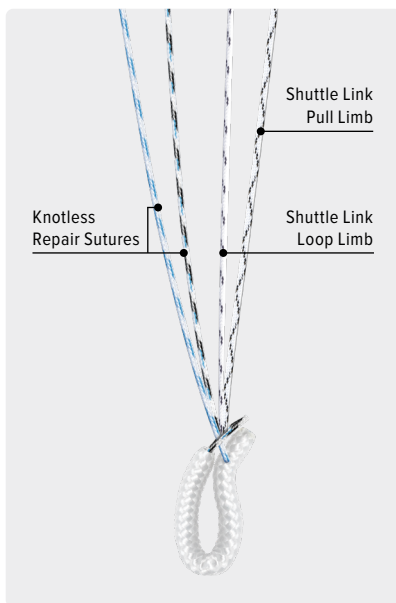


# Rotator Cuff Repair With Double-Loaded Knotless Anchors

## Introduction

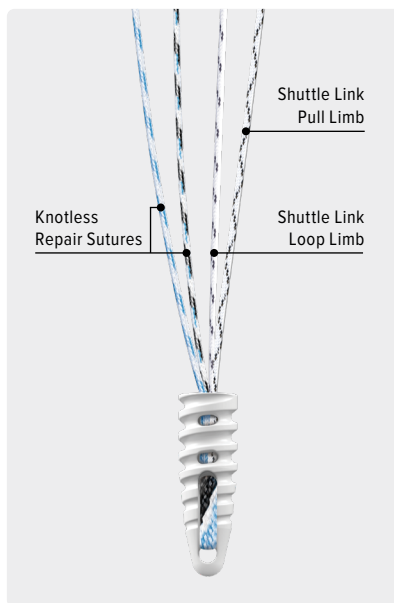
Double-loaded tensionable knotless anchor technology provides a quick and efficient way to treat tears of the rotator cuff. These anchors are ideal for small rotator cuff tears or upper-border subscapularis tears where two repair sutures can be passed through tissue independently, then converted with a single shuttle suture and tensioned individually.

## Double-Loaded Knotless Anchor Family



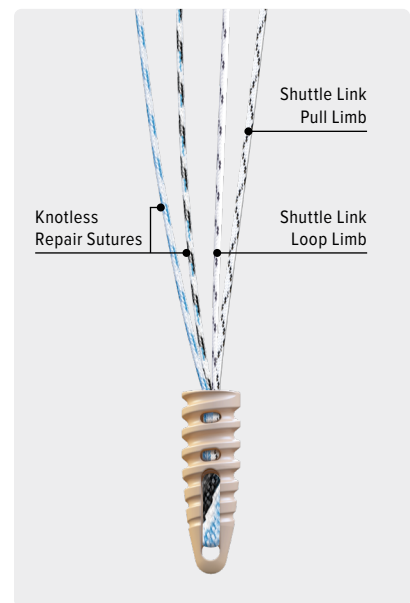
### 2.6 FiberTak® Soft Anchor

The 2.6 FiberTak anchor, equipped with a self-punching inserter and a soft sheath, offers an efficient and precise solution for small rotator cuff tears or upper-border subscapularis repairs.



### 4.75 mm BioComposite Corkscrew® Anchor

The 4.75 mm Corkscrew anchor is an excellent choice for rotator cuff repair, offering a reliable and efficient solution. Available in both PEEK and BioComposite material options, this anchor provides versatility to suit different surgical preferences. It is particularly effective for single-row cuff repair, presenting a more controlled alternative to traditional knot-tying procedures.



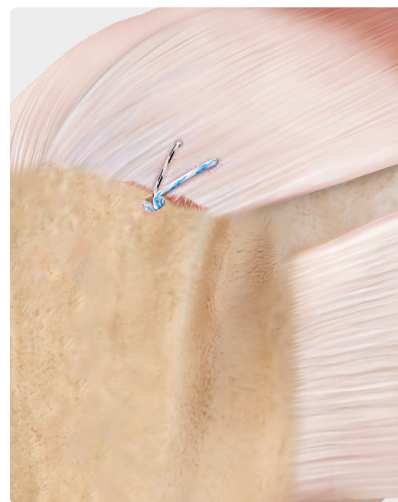
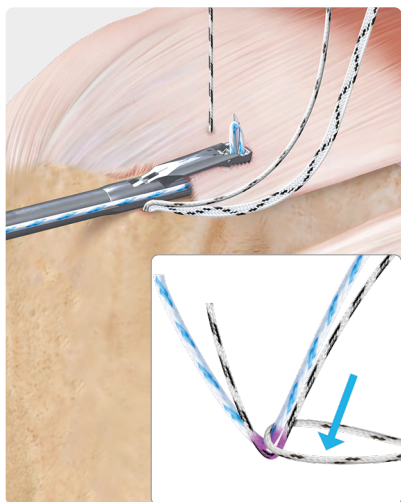
### 4.75 mm PEEK Corkscrew Anchor

## Advantages

- › Repair sutures can be individually passed, tensioned, and controlled under direct visualization
- › Secure and low-profile knotless fixation with no risk of knot impingement or loosening
- › Easily convert two repair sutures simultaneously within one familiar knotless mechanism
- › Small size of the 2.6 FiberTak soft anchor allows for multiple points of fixation for increased tissue-to-bone compression and minimal bone disruption
- › Optimized anchor sheath design secures into bone with over 70 lb of pull-out strength.<sup>1</sup>

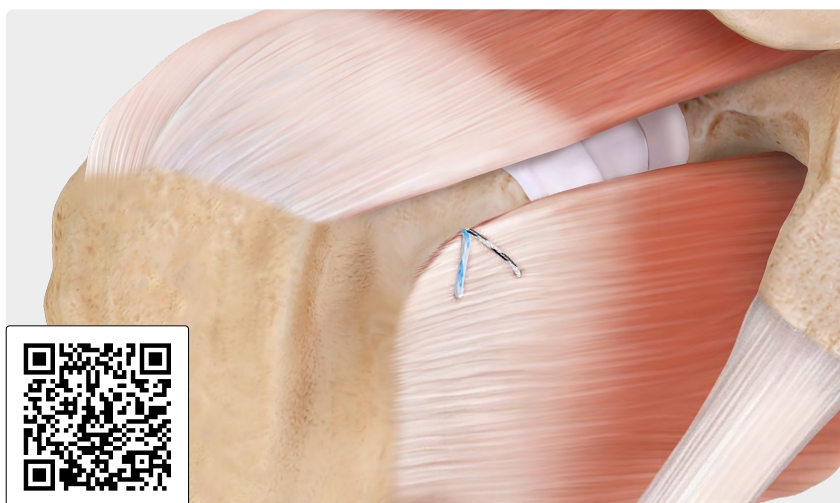
### Small Rotator Cuff Tears

For small cuff tears, the repair sutures can be passed using preferred suture-passing methods, shuttled through the knotless mechanism, and reduced by pulling tension on each repair suture individually.



### Upper-Border Subscapularis

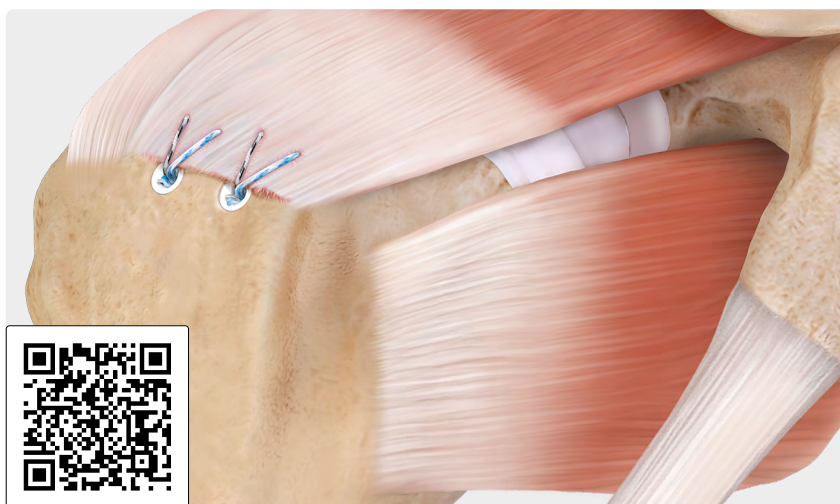
Visualization is often difficult for these types of tears. The self-punching inserter allows for simplified insertion eliminating the need to prepare a bone socket. Once the anchor is in bone, the two repair sutures can be passed through the subscapularis, allowing for more tissue to be compressed back down to bone when compared to a single-loaded anchor.



Upper-Border Subscapularis Repair

### Single-Row Repair

Double-loaded knotless technology brings the option of tensionable knotless to single-row repairs. Multiple anchors can be placed and all sutures tensioned and retensioned independently until they are cut.



Single-Row Rotator Cuff Repair

## Ordering Information

### Double-Loaded Knotless Anchors

Knotless 2.6 FiberTak double-loaded w/ knotless repair sutures (white/blue and white/black), 5-pack	AR-3642SP
BioComposite Knotless 4.75 mm Corkscrew double-loaded w/ knotless repair sutures	AR-1943BC
PEEK Knotless 4.75 mm Corkscrew double-loaded w/ knotless repair sutures	AR-1943PS

### FiberTak® Instruments

Disposables kit for 2.6 FiberTak anchors	
‣ Beveled spear	AR-3650DS
‣ Trocar-tip obturator	
‣ 2.6 mm drill	
Angled spear w/ circumferential teeth for 2.6 FiberTak and RC anchors	AR-3655
Circumferential teeth spear	AR-1914CT
Fishmouth spear	AR-1914DGF
Punch for 2.6 FiberTak and RC anchors, reusable	AR-3656
Drill for 2.6 FiberTak and RC anchors, reusable	AR-3657
Blunt obturator for 2.6 FiberTak and RC anchor spear, reusable	AR-3658B
Sharp obturator for 2.6 FiberTak and RC anchor spear, reusable	AR-3658T

### Corkscrew® Instruments

Punch for 4.75 mm Knotless Corkscrew anchor	AR-1927KPB-475
Additional Options	
Punch for 4.5 mm PushLock® anchor and 4.5 mm Corkscrew FT anchor	AR-1922P
Punch for 5.5 mm Corkscrew FT anchor, 4.75 mm and 5.5 mm SwiveLock® anchor	AR-1927PB

Products advertised in this brochure/surgical technique guide may not be available in all countries. For information on availability, please contact Arthrex Customer Service or your local Arthrex representative.

## Reference

1. Arthrex, Inc. Data on file (APT-5903). Naples, FL; 2022.



Arthrex manufacturer, authorized representative, and importer information (Arthrex eIFUs)



US patent information