

NEW
Y-Knot® RC with Tape
Self-Punching All-Suture

Anchor System

Y-Knot® RC

Self-Punching All-Suture Anchor System

With strong fixation and a simple, self-punching technique, Y-Knot® RC anchors help overcome the trade-offs of traditional rotator cuff anchors while the NEW Hi-Fi® Tape and Hi-Fi® Suture have been shown¹,² to reduce abrasion and tendon tear-through.















To learn more about these and other innovative products, call 800-237-0169 or visit ConMed.com.



Y-Knot® RC anchors expand to 5.0mm under the cortex for firm fixation even in soft bone.

■ Y-Knot® RC anchors are excellent for routine or revision rotator cuff repair. I use this anchor for all patients and with all types of rotator cuff tears because the anchor can be used in single or double row constructs and the single step, self-punching insertion simplifies the surgical procedure. The small size allows fixation in a wide range of locations, which is particularly important in revision cases where space may be limited. II

Don Buford, M.D. Sports Medicine Clinic of North Texas

Why Y-Knot®

Simple, Strong & Small

Simple: Currently the Only Self-Punching All-Suture Anchor

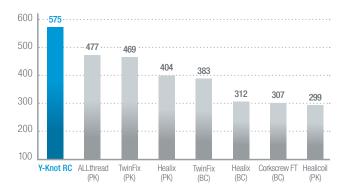
Y-Knot® RC anchors can help streamline procedures with a fast efficient technique. This system eliminates the steps of creating and then finding a pilot hole as commonly seen with PEEK, Biocomposite and other all-suture anchors.

Strong: 360° FormFit[™] Fixation

Y-Knot® RC anchors provide stronger fixation (575N) than traditional 5.5mm anchors^{3,4} by deploying from 2.8mm to 5.0mm subcortically.

Pullout Strength (N)3,4

Pullout in Porcine Cortical Bone



Small: Less Bone Removal

Designed to allow more tendon-to-bone reattachment, the 2.8mm footprint requires significantly less bone removal than standard metal, PEEK and Biocomposite anchors. This is ideal for when bone real estate is limited or during revisions when the original anchors remain intact.

All-Suture: Less Invasive

Y-Knot® RC anchors are a great choice for surgeons concerned with biocompatibility while also eliminating the possibility of hard loose bodies. Their small size and all-suture construct help make them a less invasive implant than PEEK or biocomposites while maintaining fixation strength.



Introducing Hi-Fi® Tape

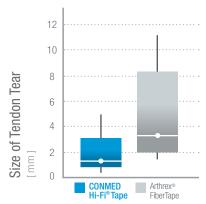
Reduced Abrasion & Tendon Tear-Through^{1,2}

NEW Hi-Fi° Tape: Now for the first time, get the benefits of a self-punching all-suture anchor combined with Hi-Fi Tape:

- 69% less abrasive than FiberTape when measuring tendon tear-through¹
- Broader compression than #2 suture for increased tendon-to-bone interface
- More than twice as strong as #2 suture⁵
- Simplifies double-row repairs by eliminating need for medial knot tying

Now with **Hi-Fi®Tape**

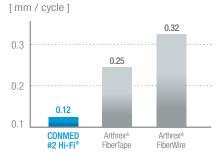
Tendon Tear-Through by Suture Tape



Hi-Fi[®] Suture: Suture that's Less Abrasive than FiberTape and FiberWire²

Peer-reviewed literature has shown that CONMED's #2 Hi-Fi® Suture reduced mean cutting rate by over 50% when compared to FiberWire and FiberTape, which were more abrasive on the suture-tendon interface and led to higher tendon tear-through.²

Cutting Rate Through Tendon (Mean)



To make the switch from a larger, weaker anchor or more abrasive suture or tape, call 800.237.0169 to schedule a demonstration with your local CONMED Sales Representative.

SHOULDER RESTORATION SYSTEM™

Did you know that BOTH our #2 Hi-Fi Suture² and Hi-Fi Tape¹ cause less abrasion and tendon tear-through than Arthrex's FiberTape?





'Data on File TR16-787. Deranlot J, Maurel N, Diop A, Nourissat G, et al. Abrasive Properties of Braided Polyblend Sutures in Cuff Tendon Repair: An in Vitro Biomechanical Study Exploring Regular and Tape Sutures. Arthroscopy 2014; 30:1569-73. Data on File TR14-054. Y-Knot RC triple-loaded and Arthrex Corkscrew FT (double-loaded) tested in porcine cortical bone. Barber, FA. et al. Cyclic Loading Biomechanical Analysis of the Pullout Strengths of Rotator Cuff and Glenold Anchors: 2013 Update. Arthroscopy. 2013; 29:832-844. Data on file TR16-219.

Anchors	
Y-Knot® RC Anchor with Tape — One blue Hi-Fi® Tape, one #2 blue/black Hi-Fi® Suture	YRC02STA
Y-Knot® RC Anchor with Tape — One white/black Hi-Fi® Tape, one #2 solid blue Hi-Fi® Suture	YRC02STE
Y-Knot® RC All-Suture Anchor — Double Loaded with two strands of #2 Hi-Fi®	YRC02
Y-Knot® RC All-Suture Anchor — Triple Loaded with three strands of #2 Hi-Fi®	YRC03
Instruments for Hard Bone	
2.8mm Y-Knot® RC Disposable Broaching Punch	Y-DBP28
2.8mm Y-Knot® RC Broaching Punch	Y-BP28
2.8mm Y-Knot [®] RC Disposable Drill Bit	Y28D
Y-Knot® RC Drill Guide — In-Line	YDGRCA
Y-Knot® RC Drill Guide	Y-DGRC
Y-Knot® RC Drill Guide Obturator	Y-OBRC
Instrument Tray	RCR-TRA

Local 727-392-6464 Toll Free 1-800-237-0169 ConMed.com customer_service@conmed.com