

Hi-Fi[®] Ribbon, Tape, and Suture

To meet the needs of a specific procedure or surgeon preference, CONMED Hi-Fi[®] Ribbon, Tape and Suture are designed to provide maximum compression for optimal repair integrity while minimizing tendon abrasion and tear-through.¹²³

> To learn more about these innovative CONMED products, call **1-866-4CONMED** or visit **www.CONMED.com**

¹TR16-787/TR16-787-1., ²Data on file. TR16-219.,

³Deranlot 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.



Data Shows Hi-Fi® is Better!

The suture-tendon interface represents a critical component of repair security in orthopedic procedures. Discover the benefits of CONMED's Hi-Fi[®] Ribbon, Tape, and Suture.^{1,2,3}

Hi-Fi[®] Ribbon

Designed for broader compression while still allowing surgeons to tie sliding knots.

- With a 1.3mm width, Hi-Fi[®] Ribbon is twice as wide as #2 Hi-Fi[®] suture and is designed to provide broader compression for more tendon to bone contact.
- Designed to help reduce the abrasion and post-operative pain that could be caused by large knot stacks, Hi-Fi[®] Ribbon provides smaller knot stacks than #2 suture.⁵
- In addition to the wider width, Hi-Fi[®] Ribbon is 14% stronger than #2 Hi-Fi[®] Suture.⁴
- Hi-Fi[®] Ribbon is designed to provide the width of a tape-style suture while retaining the ability to tie like a #2 suture.
- Hi-Fi[®] Ribbon flat braid is designed to be easier on surgeon's hands when tying knots.

CONMED's Y-Knot[®] PRO RC Self-Punching All-Suture Anchor Triple Loaded with Hi-Fi[®] Ribbon

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Hi-Fi[®] Tape

CONMED's widest suture offering, design to maximize tendon compression and prevent tissue tear through.

- 69% less abrasive than FiberTape when measuring tendon tear-through.¹
- At 2mm wide, Hi-Fi[®] Tape offers broader compression than Hi-Fi[®] Ribbon and #2 Hi-Fi[®] Suture for increased tendon-to-bone interface.
- More than twice as strong as #2 suture.²
- Simplifies double-row repairs by eliminating need for medial knot tying.

Tendon Tear-Through by Suture Tape¹



Tendon Cut-Through Rate³



Hi-Fi[®] Suture

- Braided, non-absorbable suture for soft tissue repair is designed to provide expectional strength for knot tying while helping minimize tendon damage.
- 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.³
- Coreless design is intended to improve comfort in surgeon's hands when tying knots.
- Available preloaded on all major CONMED soft tissue anchors and individually ranging in size from #2-0 up to #5.



Description	Size	Catalog Number
Ribbon		
1.3mm Hi-Fi® Ribbon, 40" Strand, w/Needle (White/Blue)	1.3mm	HR713WN
1.3mm Hi-Fi® Ribbon 40" Strand, no Needle (White/Blue)	1.3mm	HR713W
1.3mm Hi-Fi® Ribbon, 40" Strand, w/Needle (Blue)	1.3mm	HR713BN
1.3mm Hi-Fi® Ribbon, 40" Strand, no Needle (Blue)	1.3mm	HR713B
Also available pre-loaded on Y-Knot® Flex and Y-Knot® RC soft tissue anchors		
Таре		
2mm Hi-Fi® Tape (White/Black)	2mm	HT7150
2mm Hi-Fi® Tape (Blue)	2mm	HT7110
Also available pre-loaded Y-Knot® RC and CrossFT® Knotless soft tissue anchors		
Suture		
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-braid HSCX48 0.50in Cutting Needle	#5	H5200
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid, No Needle	#5	H5250
Hi-Fi® Suture, Single 40" Strand, White C-2 0.5in Circle, Tapered Needle	#2	H5000
Hi-Fi® Suture, Single 40" Strand, Blue, 26.00mm 0.50in Circle, Tapered Needle	#2	H6110T
Hi-Fi® Suture, Single 40" Strand, Blue 40.00mm 0.50in Circle, Reverse Cutting Needle	#2	H6140RC
Hi-Fi® Suture, Two 40" Strands, White and White-Blue Co-Braid, C-2 0.50in. Circle, Tapered Needles	#2	H5100
Hi-Fi® Suture, Two 40" Strands, Blue and White-Black Co-Braided, 26.00mm 0.50in Circle Tapered Needles	#2	H6210T
Hi-Fi® Suture, Single 40" Strand, Blue No Needle	#2	H6100
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid, No Needle	#2	H5120
Hi-Fi® Suture, Single 36" Strand, White, No Needle	#2	H5130
Hi-Fi® Suture, Single 36" Strand, White-Black Co-Braid, No Needle	#2	H5150
Hi-Fi® Suture, Single 36" Strand, White-Green Co-Braid, No Needle	#2	H5140
Hi-Fi® Suture, Two 40" Strands Blue and White-Black Co-Braided, No Needle	#2	H6200
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid C-4 0.50in Tapered Needle	#0	H5300
Hi-Fi® Suture, Single 36" Strand, White-Black Co-Braid No Needle	#0	H5301
Hi-Fi® Suture, Single 36" Strand, White, No Needle	#0	H5302
Hi-Fi® Suture, Single 36" Strand, White-Green Co-Braid No Needle	#0	H5303
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid HRT22 0.50in Diamond Point Needle	#0	H5400
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid HR20 0.50in. Tapered Needle	#2-0	H5500
Hi-Fi® Suture, Single 36" Strand, White-Blue Co-Braid HRT20 .50in Diamond Point Needle	#2-0	H5600
Also available pre-loaded Y-Knot RC, Y-Knot Flex, CrossFT [®] , TruShot [™] with Y-Knot soft tissue anchors and more		
Specialty		
Hi-Fi® Passing Loop	#2	HL7000
Hi-Fi® SutureLoop, 60mm Straight Needle, 20" Loop (12 per Box)	#2	HL200
Hi-Fi® SutureLoop, 48mm Curved Needle, 20" Loop (12 per Box)	#2	HL201

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