FiberTape[®] Sternal Closure

Make Metal Wire a Memory

FiberTape sternal closure is a 100% nonmetallic, radiolucent alternative to stainless steel wires traditionally used for sternal closure procedures. For more than a decade, the FiberTape implant—which is composed of UHMWPE and polyester weave has been used successfully in multiple orthopedic applications. With its high-strength, all-suture design and biomechanical properties, FiberTape sternal closure is the ideal choice for managing the demands of sternotomy fixation.



Stronger Than Conventional Methods¹ Load-to-Failure Comparison

The FiberTape sternal closure system is engineered for easy incorporation into cardiothoracic procedures. Pass the sutures in a familiar simple interrupted and/or figure-8 stitch configuration. Once passed, tighten each suture with the unique tensioning device for controlled compression and precise sternal approximation.



FiberTape® sternal closure provides a broad footprint to enhance compression and help minimize bone cut-through. Compared to metal wires, FiberTape material is more flexible, easier to work with, and helps protect the surgical team by eliminating the risk of wire-stick injuries. If necessary, the FiberTape implant is easily removed for rapid reentry.



Assembled with a pretied knot and cutting needle on a loading device for efficient deployment



Wider bone coverage compared to metal wires



Ordering Information

Item Description	Part Number
FiberTape Sternal Closure w/ Cutting Needle	AR- 7288
TigerTape [™] Sternal Closure w/ Cutting Needle	AR- 7288T
BluntTip Passing Needle	AR- 7816
FiberTape Cerclage Tensioner	AR- 7800
FiberTape Cerclage Tensioner T-Handle	AR- 7801
FiberWire® Scissor	AR- 11796
Instrument Case	AR- 7800C

Reference

1. Arthrex, Inc. Data on file (APT 5056). Naples FL; 2021.

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