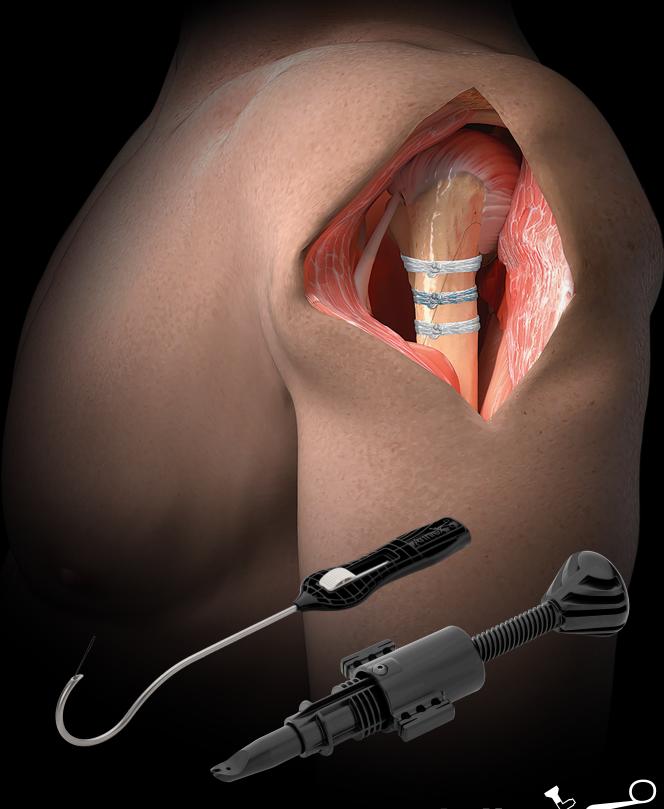
FiberTape[®] Cerclage System

Single-Use Instrumentation



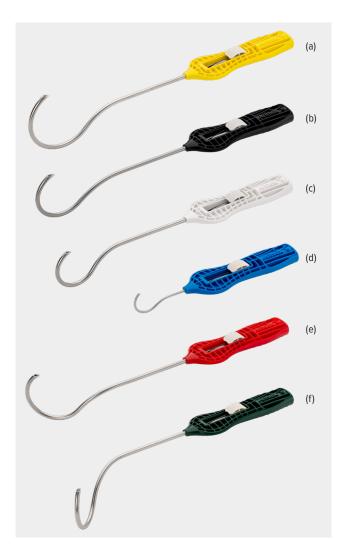


Single-Use Cerclage Instrumentation

The FiberTape® cerclage system is a universal, nonmetallic, all-suture solution for circumferential fracture management, featuring a portfolio of easyto-use, disposable instrumentation. These single-use devices include 6 individually packed passing hooks and a suture tensioner, ensuring a sterile off-the-shelf instrument

FiberTape Cerclage Disposable Passers

- Selection of passing hooks: Various geometries offer multiple passing options based on patient anatomy, surgical approach, and surgeon preference
- Efficient suture-passing: Retractable nitinol eyelet extends out from the surrounding tissue, enhancing visibility and enabling faster suture-loading
 - (a) Trochanteric Passing Hook
 - (b) Large Passing Hook
 - (c) Medium Passing Hook
 - (d) Small Passing Hook
 - (e) 45° Right Offset Large Passing Hook
 - (f) 45° Left Offset Large Passing Hook





Advance the handle slider forward to extend the nitinol suture eyelet and load both FiberTape cerclage and TigerLink[™] tails into the eyelet.



Slide the handle slider all the way back to retract the nitinol eyelet and lock the suture tails in place.

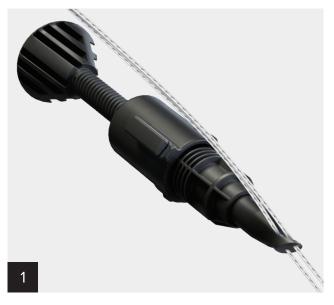


After removing the passer from around the bone, advance the handle slider forward to extend the nitinol eyelet and remove the suture tails.

FiberTape® Cerclage Disposable Tensioner



- Intuitive design with a quick technique: Simply wrap the cerclage suture tails around the suture wings and inside the cleats then turn the handle to deliver optimal tension
- Built-in tension reference lines: Confidently deliver controlled and reproducible tension



Insert one cerclage suture limb through the bottom hole and the other suture limb through the top slot at the distal end of the tensioner.



Slide the tensioner down onto the knot. Wrap each suture limb around the main body of the suture wings and secure the tape portion of the sutures in the cleats. Turn the handle clockwise to tension the FiberTape suture.

Note: Gauge lines exist to provide a reference and aid in applying a consistent amount of tension when multiple cerclages are used. Caution should be taken to avoid overtensioning and going beyond the fourth gauge line. When the fourth gauge line is reached, the tensioner's spring is nearing its maximum compression.



Once the desired amount of tension is achieved, turn the handle counterclockwise and unwrap the suture limbs.



Tie three alternating half-hitch knots to lock down the cerclage suture construct.

Ordering Information

| Product Description | Item Number |
|---|------------------|
| FiberTape Cerclage | AR- 7268 |
| TigerTape Cerclage | AR- 7268T |
| FiberTape Cerclage Disposable Tensioner | AR- 7820 |
| FiberTape Cerclage Disposable Medium Passer | AR- 7821 |
| FiberTape Cerclage Disposable Large Passer | AR- 7822 |
| FiberTape Cerclage Disposable Trochanteric Passer | AR- 7823 |
| FiberTape Cerclage Disposable Right Offset Passer | AR- 7824R |
| FiberTape Cerclage Disposable Left Offset Passer | AR- 7824L |
| FiberTape Cerclage Small Passer | AR- 7825 |
| | |

Key Advantages of FiberTape Cerclage vs Metal Cerclage

- Strong as metal yet soft as suture^{1,2}
- Flat, low-profile design allows for plates to be placed flush over tapes
- Broad footprint can help reduce bone cut-through
- No sharp metal ends to injure surgical team or patient
- Radiolucent to better ascertain healing

References

- 1. Arthrex, Inc. Data on file (APT3197). Naples, FL; 2017.
- 2. Arthrex, Inc. Data on file (APT 04426), Naples, FL; 2019.

FiberTape cerclage (AR-7268) packaged with a pretied knot on a loading device for simple deployment





This description of technique is provided as an educational tool and clinical aid to assist properly licensed medical professionals in the usage of specific Arthrex products. As part of this professional usage, the medical professional must use their professional judgment in making any final determinations in product usage and technique. In doing so, the medical professional should rely on their own training and experience, and should conduct a thorough review of pertinent medical literature and the product's directions for use. Postoperative management is patient-specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level and/or outcomes.

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