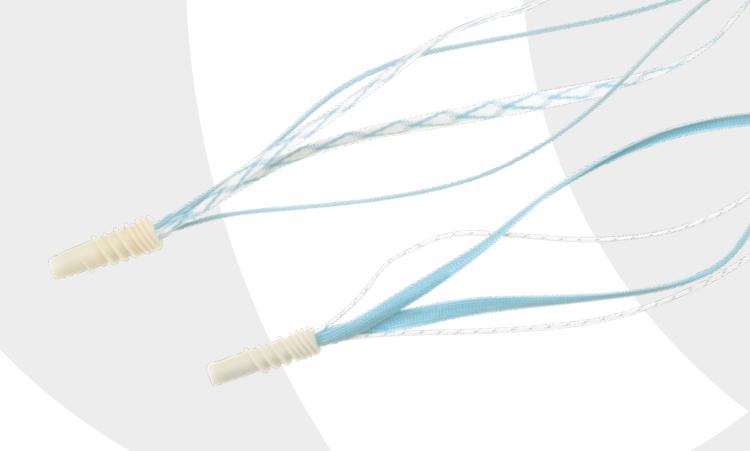
HEALIX ADVANCE[™] Anchors with PERMATAPE[™] Suture

Less Bulk. Less Abrasion. More Compression.

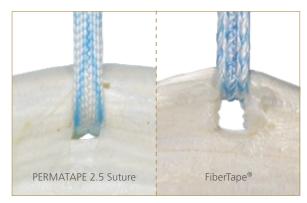


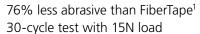
HEALIX ADVANCE[™] Anchors are now available loaded with a #2 PERMACORD[™] Suture and a PERMATAPE[™] Suture – A 50% wider, yet less abrasive and bulky tape than the tested leading competitor1



PERMATAPE™ Suture

100% Ultra-High Molecular Weight Polyethylene (UHMWPE) flat braid for strength and handling.







12% more contact area with 54% less bulk as compared to FiberTape¹

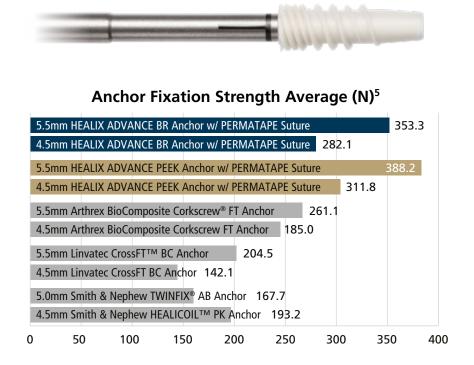


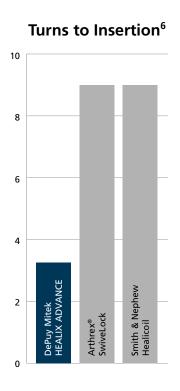
Compatible with EXPRESSEW® III
AutoCapture+ Flexible Suture Passer

HEALIX ADVANCE™ Anchors

Built on a family of proven performance and ease of use

- Greater torque strength that allows for punch-only insertion in a variety of bone densities*2
- May promote bony ingrowth at the implant site with the BIOCRYL RAPIDE® Biocomposite Material option³
- Increased fixation demonstrated through high pullout strength⁴
- Cannulated to channel blood flow to surface

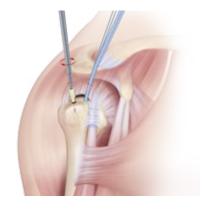




^{*}Versus Generation 1 HEALIX Anchor™ Technology

Utility Shuttle Suture

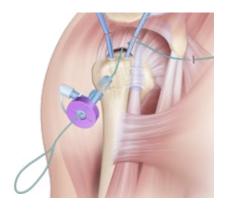
All HEALIX ADVANCE Anchors w/PERMATAPE Suture include a utility shuttle suture to facilitate simultaneous passing of multiple suture tails for a knotless bridging technique



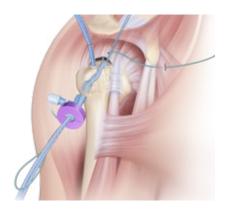
1. Insert two PERMATAPE Suture anchors medially through one or more stab incisions



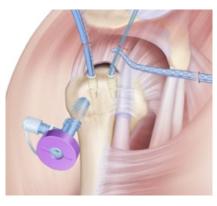
2. Pass the tail of the utility suture through the posterior cuff using EXPRESSEW® III Flexible Suture Passer via the lateral portal



Retrieve the tail end of the utility shuttle suture out an anterior portal



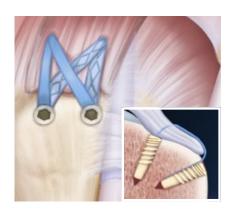
4. Retrieve anterior PERMATAPE Sutures to the lateral portal and load both tails into the loop of the utility suture



5. Pull the utility suture tail to shuttle multiple sutures through a single point



6. Repeat steps 2-5 with the posterior sutures#2 sutures may be removed at any point if they will not be used



7. Complete the repair by retrieving one suture tail from each anchor and securing each pair with a HEALIX ADVANCE™ Knotless Anchor placed laterally

Rip Stop Option

PERMACORD Suture may be passed in a mattress fashion to create a rip stop and to independently secure the footprint. For a rip stop configuration, PERMACORD Suture should be passed lateral to and secured with knots after passing the PERMATAPE Suture.

Knot Tying Option

PERMATAPE Suture may be used in a traditional suture bridge configuration by passing the suture in a mattress configuration and securing it with static knots. The utility shuttle is unused with this option. Sliding knots are not recommended when tying PERMATAPE Suture.

Product Codes

| HEALIX ADVANCE Anchors | | |
|------------------------|---|--|
| 222359 | 4.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – Blue | |
| 222360 | 4.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – White/Blue | |
| 222361 | 5.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – Blue | |
| 222362 | 5.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – White/Blue | |
| 222376 | 6.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – Blue | |
| 222377 | 6.5 HEALIX ADVANCE BR Anchor with PERMATAPE Suture – White/Blue | |
| 222363 | 4.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – Blue | |
| 222364 | 4.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – White/Blue | |
| 222365 | 5.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – Blue | |
| 222366 | 5.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – White/Blue | |
| 222378 | 6.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – Blue | |
| 222379 | 6.5 HEALIX ADVANCE PEEK Anchor with PERMATAPE Suture – White/Blue | |
| 222330 | 4.75mm HEALIX ADVANCE Knotless BR Anchor | |
| 222331 | 5.5mm HEALIX ADVANCE Knotless BR Anchor | |
| 222332 | 6.5mm HEALIX ADVANCE Knotless BR Anchor | |
| 222333 | 4.75mm HEALIX ADVANCE Knotless PEEK Anchor | |
| 222334 | 5.5mm HEALIX ADVANCE Knotless PEEK Anchor | |
| 222335 | 6.5mm HEALIX ADVANCE Knotless PEEK Anchor | |

| HEALIX ADVANCE Instrumentation | | |
|--------------------------------|---|--|
| 222314 | 4.5 HEALIX ADVANCE AWI | |
| 222315 | 5.5/6.5 HEALIX ADVANCE AWI | |
| 222316 | 4.5 HEALIX ADVANCE Cortical Awl/Tap | |
| 222317 | 5.5/6.5 HEALIX ADVANCE Cortical Awl/Tap | |
| 222328 | 4.5 HEALIX ADVANCE Full Tap | |
| 222329 | 5.5/6.5 HEALIX ADVANCE Full Tap | |

For more information contact your DePuy Synthes Mitek Sports Medicine sales representative.

This document does not replace the instructions for use. Please refer to the IFU for all indications, contraindications, warnings and precautions.

References

- 1. Internal test reports 103288856, 103313374 and 103313375
- 2. Internal test reports DVE-002466-DVR Rev C, DVE-002626-DVR Rev A and RR-101228-R Rev B
- 3. Barber, FA, et al. "Biocomposite Implants Composed of Poly (Lactide-co-Glycolide)/β-Tricalcium Phosphate: Systematic Review of Imaging, Complication, and Performance Outcomes." Arthroscopy;33(3):683-689.
- 4. DVE-002466-DVR REVISION C BR TTF.
- 5. Internal test reports 103329780 and RR-101380-R
- 6. Internal report 103426879

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