

MaxBraid™ PE Suture

The “incredible strength” suture



New MaxBraid™ Suture is made from 100% polyethylene with specific features including:

- Unique braid which allows the suture to lie flat and improves knot security
- Silky smooth feel is gentle on tissue and gloves.
- Braided with Dyneema® Purity fiber
- 77.9 lb. pull-out for a LactoScrew® Anchor with MaxBraid™ Suture¹
- 111.8 lb. pull-out for a Ti-Screw Anchor with MaxBraid™ Suture¹

Strength Comparison (lbs.)

	Ethibond™ Excel #2 ³	Fiberwire™ Suture ³	MaxBraid™ Suture ⁴
Tensile	27.01	60.96	69.18
Knot	12.61	29.83	39.45

ARTHROTEK®
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MaxBraid[™] PE Suture

Ordering Information

LactoScrew[®] Anchor with MaxBraid[™] Suture

905570	3.5mm single loaded
905571	5.5mm double loaded with needles
905572	5.5mm double loaded

Ti-Screw Anchor

902570	3.0mm single loaded
902571	5.0mm double loaded with needles
902572	5.0mm double loaded



Boxed Suture w/Needle	
900333	Box of 12 (White)
900334	Box of 12 (Blue)



Dyneema[®] Purity is ultra-high molecular weight polyethylene-based. It is 15 times stronger than steel on a weight for weight basis.² The fiber possesses benefits such as outstanding flexibility, pliability, and surgical ease-of-use.

1. Data on file at Arthrotek, Inc.
2. Data supplied by DSM Dyneema.
3. Testing performed by Arthrex, Oct. 2000.
4. Data supplied by Teleflex Medical

MaxBraid[™] is a trademark of Arthrotek, Inc.
Dyneema[®] is a registered trademark of DSM Dyneema B.V. or an affiliate of Koninklijke DSM NV.
Fiberwire[™] is a trademark of Arthrex.
Ethibond[®] is a trademark of Ethicon, Inc.

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