

# MaxBraid™ PE Suture

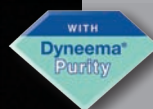
The “incredible strength” suture

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
- Range of sizes to fit a variety of needs

#### Strength Comparison (lbs.):

- Ethibond™ Excel #2 tensile strength is 27.01 lbs with 21.61 lbs of knot security.<sup>2</sup>
- Fiberwire™ Suture tensile strength is 60.96 lbs with 29.83 lbs of knot security.<sup>2</sup>
- MaxBraid™ Suture tensile strength is 69.18 lbs with 39.45 lbs of knot security.<sup>3</sup>



Dyneema® Purity is ultra-high molecular weight polyethylene-based. It is 15 times stronger than steel on a weight for weight basis.<sup>1</sup> The fiber possesses benefits such as outstanding flexibility, pliability, and surgical ease-of-use.

**BIOMET**<sup>®</sup>  
SPORTS MEDICINE

# Ordering Information

\*Needles are actual size. Suture sold as boxes of 12.



MaxBraid™ Suture 900312	
<b>Suture</b>	#5 Blue
<b>Needles</b>	Cutting K-60



MaxBraid™ Suture 900284	
<b>Suture</b>	#2 Blue
<b>Needles</b>	Cutting KHC-5



MaxBraid™ Suture 900333	
<b>Suture</b>	#2 White
<b>Needles</b>	Tapered HC-5



MaxBraid™ Suture 900334	
<b>Suture</b>	#2 Blue
<b>Needles</b>	Tapered HC-5



MaxBraid™ Suture 900335	
<b>Suture</b>	#2 Blue
<b>Needles</b>	Tapered C-7



MaxBraid™ Suture 900267	
<b>Suture</b>	#0 Blue
<b>Needles</b>	Tapered T-2



MaxBraid™ Suture 900336	
<b>Suture</b>	2-0 Blue
<b>Needles</b>	Tapered AT-2



MaxBraid™ Suture 900252	
<b>Suture</b>	3-0 Blue
<b>Needles</b>	Tapered T-2



MaxBraid™ Suture 900244	
<b>Suture</b>	4-0 Blue
<b>Needles</b>	Tapered T-1

## References

1. Data supplied by DSM Dyneema.
2. Testing performed by Arthrex, Oct. 2000.
3. Data supplied by Teleflex Medical.

For description, materials, indications, contraindications and warnings, see the following package inserts at [www.biomet.com/sportsmedicine](http://www.biomet.com/sportsmedicine): 01-50-1134 or 21404001 MaxBraid™ Polyethylene Suture Non-absorbable Surgical Suture.

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For product information, including indications, contraindications, warnings, precautions and potential adverse effects, see the package insert and Biomet's website.

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