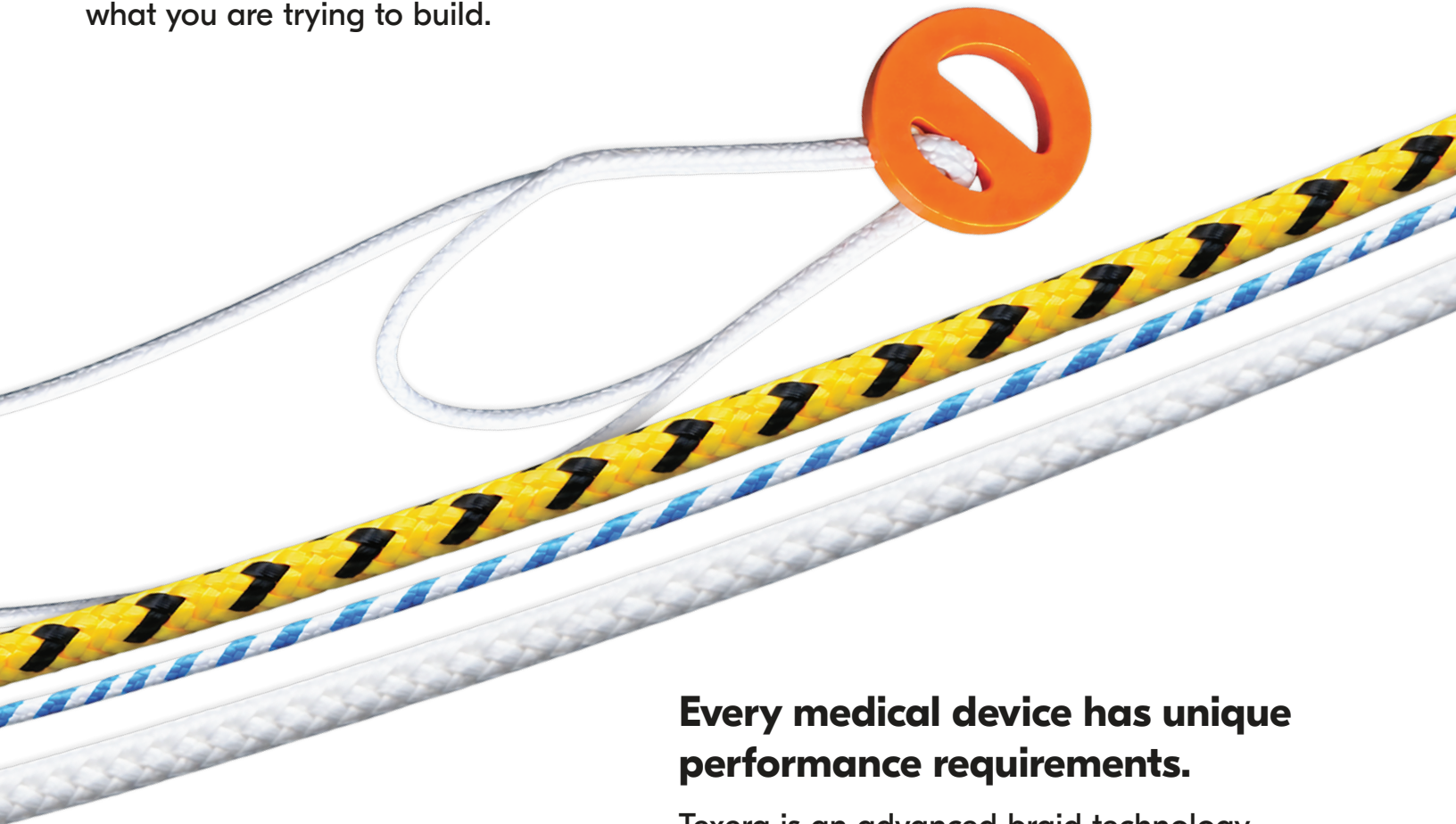


TexeraTM

Braid Technology

Build Better Medical Devices with Advanced Braid Technology.

TexeraTM braid technology, powered by Pearsalls UHMWPE Fiber, helps medical device manufacturers develop stronger, lighter, and more differentiated productsolutions rarely fit what you are trying to build.



Every medical device has unique performance requirements.

Texera is an advanced braid technology platform that helps OEMs develop customized UHMWPE braid solutions engineered specifically for their application.



Engineering Platforms

Every medical device requires different performance characteristics. Texera combines Pearsalls UHMWPE Fiber with advanced braid engineering to create customized solutions optimized for your application.

Texera Atomic **ultra-fine diameter**

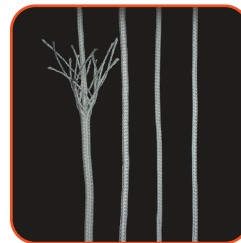
Ultra-fine diameter braid solutions for minimally invasive design



- Smaller implants
 - Smaller delivery systems
 - Minimally invasive designs
- Ideal for: Cardiovascular Implants, Steerable Catheters, Robotic Surgery

Texera Excalibur **maximum strength**

High-load braid architectures for demanding applications



- Highest strength braid
 - Higher loads
 - Smaller implant footprints
 - Increased safety margins
- Ideal for: Ligament Repair, Orthopedics

Texera Hornet **hybrid construction**

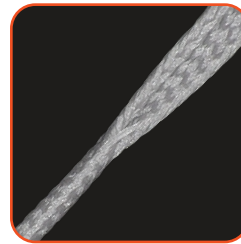
Multi-material and customizable braid configurations



- Alternative fiber options
 - Cost optimizations
 - Color customization
 - Robotic visibility
 - Enhanced handling
- Ideal for: Robotic Surgery, Visual Indicated, Sports Medicine

Texera RFR **variable geometry**

Braid structures that change shape and function



- Round-to-flat transitions
 - Integrated functionality
 - Unique device architectures
- Ideal for: Internal Brace Systems, Tendon & Ligament Repair, Implantable Tethers

Texera Loop **integrated fixation**

Built-in loops, knots, and fixation features



- Pre-formed loops, toggles, and knots
 - Reduced assembly
 - Faster development
 - Simplified procedures
- Ideal for: Sports Medicine, Arthroscopic Fixation, Cardiovascular Tethers

Texera Glide **precision glide**

Engineered for smooth delivery and control



- Superior concentricity
 - Cut-to-length with tip options
 - Lower friction
 - Improved manufacturability
- Ideal for: Catheter & Guide Applications, Device Delivery, Tether & Routing Systems



Engineered for Strength. Designed for Motion.

What This Means for Your Device

Engineered Performance

Customized braid architectures optimized for strength, flexibility, and handling.

Medical Focus

Designed specifically for sports medicine, orthopedic, cardiovascular, and minimally invasive applications.

Development Partnership

From concept through commercialization, we work alongside your engineering team.

Manufacturing Confidence

Scalable manufacturing backed by decades of textile expertise.

Let's Build What's Next

Whether you're developing the next breakthrough in sports medicine or refining an existing orthopedic platform, Texera helps transform innovative ideas into customized braid solutions.



Learn more about
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