



Polyester (Braided Without Covering)



DemeTECH's Polyester (Braided Without Covering) Sutures







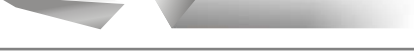



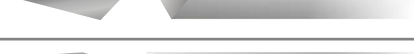







DemeTECH's Polyester (braided without covering) suture is a non-absorbable, sterile, surgical suture composed of Poly (ethylene terephthalate). DemeTECH's Polyester (braided without covering) suture elicits a minimal acute inflammatory reaction in tissues, followed by gradual encapsulation of the suture. High quality materials, combined with precise braiding mechanisms, nearly eliminate the occurrence of post-operative suture fragments in the tissue. Unlike absorbable, and some non absorbable sutures, DemeTECH's Polyester (braided without covering) is not subject to degradation, or known to lose tensile strength in vivo.

Distinctive Characteristics of DemeTECH's Polyester (Braided Without Covering) Sutures:

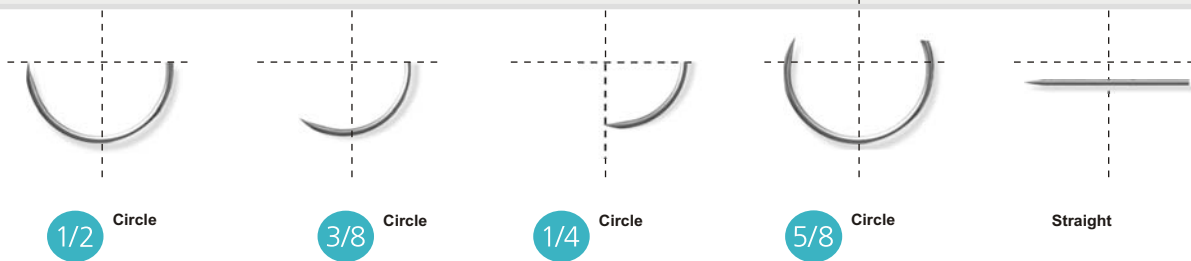
- As Polyester (braided without covering) is not coated, it allows for extreme ease of use and secure knot tying.
- It provides for minimal breakage, and thus eliminates the need to remove irritating suture fragments postoperatively.
- As Polyester (braided without covering) is uncoated, it maintains a higher coefficient of friction as it passes through the tissue.

TECHNICAL SPECIFICATIONS

Needle Type

Needle Shape	Point Type	Symbol
	Round Bodied	
	Curved Cutting	
	Reverse Cutting	
	Reverse Cutting Prime	
	Taper Cutting	
	Micro-point Reverse Cutting	
	Micro-point Spatula Curved	
	CSU Spatula	
	SBR Spatula	

Needle Curvature



Suture Materials



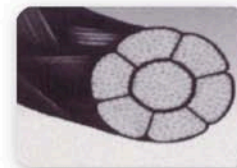
Polyglycolic Acid



Chromic Catgut



Plain catgut



Silk (Braided)



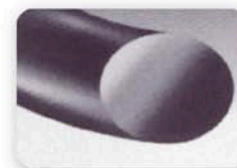
Nylon



Polypropylene



Polyester (Braided)



Stainless Steel