

Shakespeare WonderThread® M-7 diameter 0.005" Polyester Industrial Sewing Thread

Category : Polymer , Thermoplastic , Polyester, TP

Material Notes:

Applications: Specialty industrial sewing applications demanding polyester for: 1) Certifications that sewn goods are 100% polyester
Chemical Resistance-polyester withstands low Ph, acidic environments, bleaches, better than nylon UV Resistance- significantly superior to nylon 2)Moisture Regain- low moisture regain improves dimensional stabilityInformation provided by Shakespeare Company.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shakespeare-WonderThread-M-7-diameter-0005-Polyester-Industrial-Sewing-Thread.php

Physical Properties	Metric	English	Comments
Fiber Count	178 dtex	160 denier	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	562 MPa	81500 psi	1.6 lb. load and 0.005 in. diameter
Elongation at Yield	25 %	25 %	at 1.75 G/D
Tenacity	0.397 N/tex	4.50 g/denier	1.6 lb. load

Thermal Properties	Metric	English	Comments
Shrinkage	4.50 % @Temperature 177 Å°C, Time 601 sec	4.50 % @Temperature 350 Å°F, Time 0.167 hour	

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