

## Shakespeare WonderThread® SN-38 High tenacity TEX# 5 Nylon Industrial Sewing Thread

Category : Polymer , Thermoplastic , Nylon

### Material Notes:

Used for sewing: Bedspreads, Comforters, Caps, Hats, Blankets, Stuffed Toys, Pillows, Carpets and Rugs, Handbags, Indoor Furniture, Curtains and Drapes, Apparel, Sleeping Bags  
Information provided by Shakespeare Company.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Shakespeare-WonderThread-SN-38-High-tenacity-TEX-5-Nylon-Industrial-Sewing-Thread.php](http://www.lookpolymers.com/polymer_Shakespeare-WonderThread-SN-38-High-tenacity-TEX-5-Nylon-Industrial-Sewing-Thread.php)

Physical Properties	Metric	English	Comments
Fiber Count	55.6 dtex	50.0 denier	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	741.2 MPa	107500 psi	0.76 lb. load and 0.003 in. diameter
Elongation at Yield	5.0 - 14 %	5.0 - 14 %	at 1.75 G/D
Tenacity	0.609 N/tex	6.90 g/denier	0.76 lb. load

Thermal Properties	Metric	English	Comments
Shrinkage	0.00 - 5.0 %	0.00 - 5.0 %	3 min. in Boiling Water

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China