



# High Speed Knotless Spun Sewing Thread

*For multi-wall bags and industrial sewing applications*





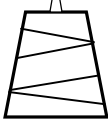

We recognize the demanding needs of today's multi-wall bag manufacturers and other industrial fabric manufacturers. As the leading thread supplier to the sewn bag market, our products are engineered from the highest quality fibers for maximum tensile and seam strength.

We utilize a proprietary high-speed protective finish on knotless, precision wound cones, for guaranteed sewing performance. To ensure product quality from our door to yours, we individually bag cones, pack in custom designed cases, strap and shrink-wrap to specialized pallets. We offer many fiber types and constructions to help maximize your manufacturing processes.

## Physical Properties- Spun Industrial Sewing Threads

<b>100 % Spun Polyester Thread</b>	<b>12 / 4</b>	<b>12 / 5</b>	<b>12 / 6</b>	<b>13 / 4</b>	<b>13 / 5</b>	<b>13 / 6</b>	<b>20 / 4</b>	<b>20 / 5</b>	<b>20 / 6</b>
Breaking Strength / tensile (lb)	15.0	19.8	23.1	14.6	19.4	22.6	13.4	14.9	16.6
Yield (feet per pound)	7,560	6,048	5,040	8,190	6,552	5,460	12,900	10,080	8,400
<b>Poly / Cotton Blend Thread</b>	<b>12 / 3</b>		<b>12 / 4</b>		<b>12 / 5</b>		<b>12 / 6</b>		
Breaking Strength / tensile (lb)	9.3		12.4		15.5		17.6		
Yield (feet per pound)	10,080		7,560		6,084		5,040		
<b>100 % Spun Cotton Thread</b>	<b>12 / 4</b>			<b>12 / 5</b>			<b>12 / 6</b>		
Breaking Strength / tensile (lb)	7.6			9.4			11.2		
Yield (feet per pound)	7,560			6,084			5,040		
<b>Polyester / Rayon Blend Thread</b>	<b>12 / 4</b>			<b>12 / 5</b>			<b>12 / 6</b>		
Breaking Strength / tensile (lb)	14.2			18.8			21.9		
Yield (feet per pound)	7,560			6,084			5,040		

## Yarn Packaging Solutions-Spun Sewing Thread

Yarn Packages & Put-ups available	 1.5 lb KS King spool	 8 oz Cone Portable	 2.5 lb Cone 3 deg 30 "	 5.0 lb Cone 3 deg 30 "	 20 lb Cone Jumbo			 Special Types
Cones per Full Case	36	32	18	12	2	4	8	***
Net lb per Full Case	54	16	45	60	40	80	160	***
Cases per Full Pallet	18	64	18	18	32	16	8	***
Net lb per Full Pallet	972	1024	810	1080	1280	1280	1280	***

\*\*\* Special type information available by request

Mail  
P.O. Box 673  
Laurinburg, NC 28353 USA  
w: ServiceThread.com

Delivery  
17900 Dana Road  
Laurinburg, NC 28352 USA  
t: 910.277.7456  
f: 910.276.6522

Committed to you.