

## Anefil Bonded Polyester Thread

Anefil Poly® is a twisted multifilament polyester sewing thread which is ideal for sewing a wide range of products. In addition to good overall performance and excellent seam strength, the twisted multifilament construction provides for superior sewability.

Tex Size (Metric Size)	Denier Size	Strength (lbs.)	Elongation Elongation at Break %	Yield per Pound (Yds)	Loop Strength (lbs.)	Seam Strength (lbs.)		Needle Size (Metric/Singer)
						30155a-1 Lockstitch (8spi)	40155a-1 Chainstitch (8spi)	
T-45 (M60)	518.79	7.09 lbs.	15.3	8,606	8.51	85.08	96.42	100/16
T-70 (M40)	760	10.13 lbs.	15.5	5,874	12.15	121.32	137.50	110/18
T-90 (M30)	1096	13.48 lbs.	16.00	4,108	16.85	161.76	183.33	120/19
T-135 (M20)	1652	20.64 lbs.	16.58	2,705	24.37	154.80	175.44	140/22
T-210 (M15)	2391	30.72 lbs.	16.50	1,868	38.40	230.40	261.12	180/24
T-270 (M10)	3042	40.12 lbs.	18.40	1,473	48.14	N/A	N/A	200/25
T-350 (M8)	4309	51.53 lbs.	18.40	1,036	64.41	N/A	N/A	230/26
T-400 (M7)	4408	64.73 lbs.	19.75	969	77.67	N/A	N/A	250/27

### Application:

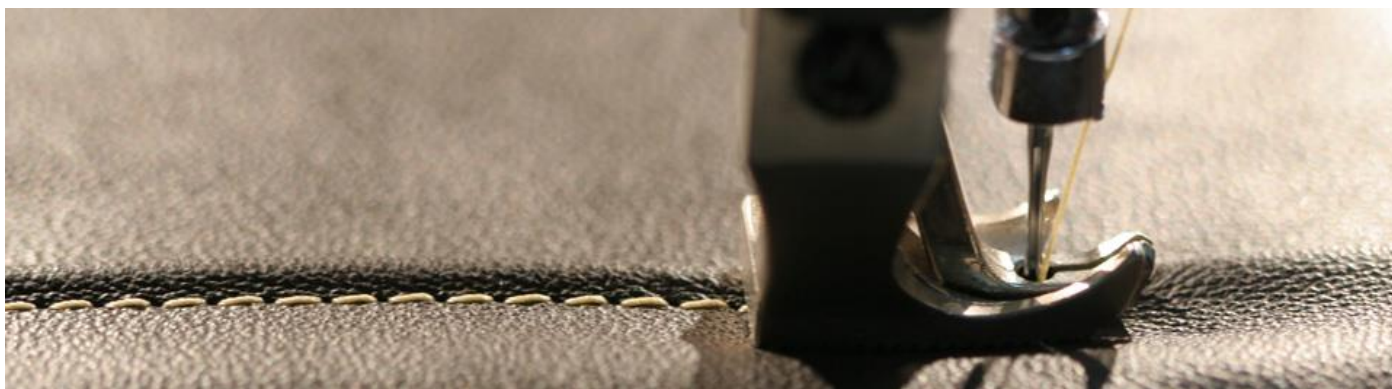
- Automotive
- Filtration
- Footwear
- Luggage & Handbags
- Geotextiles
- Specialty Industrial
- Outdoor Products
- Covers/ Web Slings & Tiedowns

### Advantages:

- Better Resistance to UV exposure than nylon or polyamide sewing thread
- Good seam strength
- Consistent diameter and excellent ply security when bonded.
- Superior Sewability
- Low moisture regain
- Available in natural, white, black and colours
- Bonded or soft finish

### Comments:

- Fiber Resistance to Acid- Excellent
- Fiber Resistance to Alkali- Fair
- Fiber Resistance to Bleach- Excellent
- Fiber Abrasion Resistance- Good
- Fiber Resistance to Heat- 145 deg C (Highest continuous temperature before breakdown)
- Fiber Melting Point- 265 deg C



\*\*\* Note: All physical data listed above is based on current averages and should NOT be used as minimum requirements. The recommended needle sizes are based on the thread size and are for guidelines only. The actual size may depend on many factors including seam construction, machine speed, fabric type and weight, etc.

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