TWISTED MULTI-FILAMENT

World of A&E



Anefil Nylon

A&E's global twisted multifilament threads









- Seats
- Interior Components
- Air Bags
- Seat Belts
- Convertible Tops
- After Market

Twisted Multifilament Thread Construction in Bonded or Soft. Available in many sizes and colors.

Features & Benefits:

- Made with high-tenacity Nylon continuous filament yarns
 - Exceptionally strong for their size
 - Superior abrasion resistance and seam durability
- Made with a twisted multi-filament thread construction
 - Better ply security minimizing unraveled type thread breaks
- Pressure dyed
 - Superior color fastness
- Available with a state-of-the-art bonded finish
 - Superior ply security and abrasion resistance
 - Fewer thread breaks and more production output
- Superior low-friction thread lubricant
 - Superior needle heat resistance
 - Superior frictional characteristics for a more consistent stitch appearance.

"Ride Easy with A&E"





TWISTED MULTI-FILAMENT

www.amefird.com

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Tex Size	Metric Size	Yarn Construc- tion	Decitex Size	Old Tkt. Spec	USGov A-A-59826	Finish	Avg. Strength (lbs)	Avg. Strength (grams)	Minimum Ndl. Size (metric)
30	80	100dX3	111/3	33	AA	BT, SST, STX	4.9	2214	80
45	60	210dX2	233/2	46	B/2	BT, SST, STX	7.4	3357	90
70	40	210dX3	233/3	69	E	BT, SST, STX	11.3	5130	110
90	30	210dX4	233/4	92	F	BT, SST, STX	15.2	6877	120
105	27	315dX3	350/3			ВТ	16.3	7394	125
135	20	420dX3	467/3	138	FF	BT, SST, STX	23.8	10796	140
210	13	630dX3	700/3	207	#3	BT, SST	34.8	15785	160
270	10	840dX3	933/3	277	#4	BT, SST	49.1	22258	180
350	8	840dX4	933/4	346	#5	BT, SST	53.1	24095	230

^{*} All strengths are for comparative purposes and should not be used as minimum requirements.

	Needle S	Approx. Yarn		
Tex Size	Union S	Singer	Metric	Diameter
30	0.029	11	75	0.0085
45	0.036	14	90	0.0106
70	0.044	18	110	0.0126
90	0.054	24	140	0.0156
105	0.054	24	140	0.0165
135	0.065	28	160	0.0180
210	0.090	40	230	0.0221
270	0.100	44	240	0.0270
350	0.100	46	260	0.0295

Precision Wound Bobbins



BENEFITS

- Bobbin to Bobbin Uniformity
- Even Tension
- **Consistent Tack**
- Consistent Yardage & Run-out
- 15 20% more yield than machine wound bobbins
- · Fewer Bobbin changes
- Increased Productivity

For information or samples, contact your local A&E Representative American & Efird Inc 22 American Street, Mt. Holly, North Carolina 28120 (800) 438-5868 / Fax: 704-827-0974 Website: www.amefird.com



