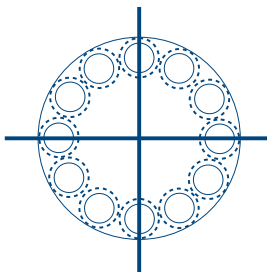


Tenex™

Tenex is a 12-strand single braid that offers high strength with low stretch and outstanding abrasion resistance.



Description

It is Samthane coated to provide abrasion resistance, enhance wear life, snag resistance, and increase ease of splicing. It is a viable alternative to using double braids when easy field splicing and economy are major considerations.

Product Code:
826

Fiber (Core/Cover):
Polyester

Specific Gravity:
1.38

Splice:
12 - Strand Class I

Manufacturer:
Samson Rope Technologies, Inc.

Features

- Available in long lengths
- Easy to inspect
- Easy to splice
- Economical
- Excellent abrasion resistance
- Excellent snag resistance
- Firm construction
- High strength per diameter
- High strength-to-weight ratio
- Samthane coated

Applications

- Lifting Sling / Utility
- Other Fishing Line
- Prusiks and Tails
- Pulling / Stringing Line
- Purse Seine Line

Tenex™

Specifications

Diameter (in)	Circum. (in)	Weight per 100 ft. (lbs)	Average Strength (lbs)	Minimum Strength (lbs)	Diameter (mm)	Circum. (mm)	Weight per 100M	Average Strength (kg)	Minimum Strength (kg)
3/16	9/16	1.3	2,000	1,800	5	15	1.9	910	820
1/4	3/4	2.1	3,400	3,100	6	18	3.1	1,500	1,400
5/16	1	3.2	5,100	4,600	8	24	4.8	2,300	2,100
3/8	1-1/8	3.9	6,300	5,700	9	27	5.8	2,900	2,600
7/16	1-1/4	6.3	9,300	8,400	11	33	9.4	4,200	3,800
1/2	1-1/2	8.0	12,500	11,300	12	36	11.9	5,700	5,100
9/16	1-3/4	10.0	14,400	13,000	14	42	14.9	6,500	5,900
5/8	2	12.0	18,500	16,700	16	48	17.9	8,400	7,600
3/4	2-1/4	17.2	22,400	22,000	18	54	25.6	11,100	10,000
7/8	2-3/4	25.8	36,200	32,600	22	66	38.4	16,400	14,800
1	3	34.5	51,900	46,700	24	72	51.3	23,500	21,200
1-1/8	3-1/2	43.0	62,600	56,300	28	84	64.0	28,400	25,600
1-1/4	3-3/4	52.2	71,400	64,300	30	90	77.7	32,400	29,100
1-5/16	4	59.7	83,000	74,700	32	96	88.8	37,600	33,900
1-1/2	4-1/2	71.5	97,400	87,700	36	108	106	44,200	39,800
1-5/8	5	90.3	118,000	106,000	40	120	134	53,500	48,200
1-3/4	5-1/2	105	141,000	127,000	44	132	157	64,000	57,600
2-1/2	7-1/2	209	226,000	204,000	60	180	311	103,000	92,400

*Specifications are for spliced strengths.