

Stable Braid - Coated

PRODUCT CODE: 806



This double braid is a low stretch, high strength-to-weight ratio, and torque-free construction. It is durable with excellent abrasion and UV resistance.

APPLICATIONS

- > Winch Line / Utility
- > Lifting Sling / Utility
- > Pulling / Stringing Line
- > Hand Line

FEATURES AND BENEFITS

- > Durable
- > Excellent abrasion resistance
- > Flex-fatigue resistant
- > High strength-to-weight ratio
- > Low stretch
- > Torque-free construction
- > Easy to handle
- > Firm, yet flexible
- > Heat resistant
- > Low elastic elongation
- > Pro-Gard Marine Finish
- > UV resistant



COLOR: Coated black, blue, clear, green, orange, red, or yellow — all with blue ID

SPECIFICATIONS

FIBER: Polyester / Polyester

SPECIFIC GRAVITY: 1.38

SPLICE/CLASS: Double Braid Class I

ELASTIC ELONGATION PERCENTAGE:

At % of break strength

10%.....1.10%

20%.....1.70%

30%.....2.70%

DIAM. (inch)	CIRC. (inch)	WEIGHT PER 100 FT. (lbs)	AVG. STRENGTH (lbs)	MIN. STRENGTH (lbs)	DIAM. (mm)	CIRC. (mm)	WEIGHT PER 100 M (kg)	AVG. STRENGTH (kg)	MIN. STRENGTH (kg)	ISO 2307 STRENGTH (metric tons)
1/2"	1 1/2"	8.2	10,400	8,800	12	36	12.2	4,700	4,000	4.5
9/16"	1 3/4"	11.0	13,300	11,300	14	42	16.4	6,000	5,100	5.7
5/8"	2"	14.0	16,300	13,900	16	48	20.8	7,400	6,300	7
3/4"	2 1/4"	18.0	20,400	17,300	18	54	26.8	9,300	7,900	8.7
7/8"	2 3/4"	27.1	29,900	25,400	22	66	40.3	13,600	11,500	12.8
1"	3"	34.0	39,200	33,300	24	72	50.6	17,800	15,100	16.8
1 1/8"	3 1/2"	45.3	48,200	41,000	28	84	67.4	21,900	18,600	20.6

ISO strength specifications are for unspliced rope. All other strength specifications are for spliced rope. Weights are for uncoated rope. Coating adds approximately 5% to weight listed.

