

Marine Wire Rope

Our high quality marine wire rope products are engineered for strength, appearance, abrasion resistance, elongation, exceptional corrosion resistance, and performance. Strand Core has the marine wire rope size and construction you need.

Strand Core offers type 302 / 304 and type 316 stainless products for both fresh and salt water applications. Sizes range from 3/32" to 5/8", in 1x19, 7x7, 6x19, and 6x37 constructions. Other constructions and alloys are available by request.

7x7 Preformed Stainless Steel Aircraft Cable

Diameter (inches)	Diameter (metric)	Min. Break Strength (lbs.)	Approx. Mass Wt(lbs.) /1,000 ft
1/32	0.80	115	1.6
3/64	1.20	270	4.2
3/64	1.20	270	4.2
1/16	1.60	480	7.5
1/16	1.60	480	7.5
5/64	2.00	650	11
3/32	2.40	920	16
3/32	2.40	920	16
1/8	3.20	1,700	28
5/32	4.00	2,400	43
3/16	4.80	3,700	62
7/32	5.60	4,800	83
1/4	6.40	6,100	106
5/16	7.90	9,000	167
3/8	9.50	12,000	236

6x19 Class IWRC Stainless Steel Preformed Wire Rope

Diameter (inches)	Diameter (metric)	Min. Break Strength (lbs.)	Approx. Mass Wt(lbs.)/1,000 ft
3/16	4.8	3,000	65
7/32	5.60	4,000	86
1/4	6.35	5,400	100
5/16	7.95	8,300	180
3/8	9.52	11,700	240
7/16	11.1	15,900	350
1/2	12.7	22,200	460
9/16	14.3	27,800	580
5/8	15.9	34,100	720

1x19 Preformed Stainless Steel Strand

Diameter (inches)	Diameter (metric)	Min. Break Strength (lbs.)	Approx. Mass Wt(lbs.) /1,000 ft
3/64	1.20	375	5.5
1/16	1.60	500	8.5
1/16	1.60	500	8.5
5/64	2.00	800	14
3/32	2.40	1,200	20
7/64	2.80	1,600	27
1/8	3.20	2,100	35
5/32	4.00	3,300	55
5/32	4.00	3,300	55
3/16	4.80	4,700	77
7/32	5.60	6,300	102
1/4	6.40	8,200	135

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