

Engineered for strength, durability, and performance, our synthetic ropes are designed to meet the toughest demands across marine, industrial, and heavy-duty applications.

3 strands of high-tenacity co-polymer rope twisted together, offering strength, durability, and flexibility.

This rope is used in rigging, oil fields, fishing, shellfish, aquaculture, fish farming, and industrial applications.



KEY FEATURES

Increased durability, better load distribution, higher tensile strength than 3-strand ropes

Diameter (mm)	Diameter (in)	Circumference (in)	Weight (lbs/100 ft)	Weight (kgs/100 m)	Minimum Breaking Strength (kgf)	Minimum Breaking Strength (lbs)
40	1-5/8	5.0	48.26	71.82	25,700	56,659
48	1-7/8	6.0	69.88	104	36,600	80,689
52	2-1/16	6.5	81.98	122	42,100	92,815
56	2-1/4	7.0	95.42	142	52,000	114,640
64	2-1/2	8.0	124.31	185	67,550	148,922
72	2-7/8	9.0	157.24	234	84,500	186,291
80	3-5/32	10.0	194.63	290	104,000	229,281
88	3-7/16	11.0	235.86	351	125,000	275,578
96	3-13/16	12.0	280.21	417	148,000	326,284
104	4-1/8	13.0	329.26	490	173,500	382,502
112	4-7/16	14.0	383.02	570	201,000	443,129
120	4-3/4	15.0	436.78	650	230,000	507,063
128	5-1/16	16.0	497.26	740	258,850	570,667
136	5-3/8	17.0	564.45	840	291,000	641,545
144	5-5/8	18.0	631.65	940	321,500	708,786