

12 strand rope



These products are produced through a special production process, and have advantages of excellent wear resistance, high strength, corrosion resistance, temperature change resistance, and seawater resistance.

It is mainly used in the shipbuilding, ocean transportation, national defense research, marine operations, ports, and oil exploration fields.

Specifications	Polyamide Filament	Polyamide	Polypropylene Filament	PP	Polyester
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Diameter	Weight	Breaking Strength	Weight	Breaking Strength	Weight	Breaking Strength	Weight	Breaking Strength	Weight	Breaking Strength
mm	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN	Kg/220M	daN
28	102	16300	98	12800	85	12000	81	10500	130	12600
32	136	20600	130	15400	110	13900	107	13300	170	16200
36	175	25600	168	19200	135	17500	132	16600	210	19900
40	215	30800	205	23100	168	21100	163	20100	260	24700
44	258	36900	250	27700	200	25400	195	24200	310	29300
48	305	43300	290	32500	240	29500	230	28000	370	34500
52	360	50300	345	37700	280	34000	270	32500	434	40300
56	420	56000	405	42000	325	38200	315	37100	505	46100
60	480	64000	460	48000	375	43700	365	42500	580	51300
64	545	72000	525	54000	425	49500	415	48000	660	59600
72	690	90000	660	68000	540	62000	520	60300	840	74200
80	850	110000	820	83000	660	76500	640	74200	1020	91000
88	1030	135000	990	101000	800	91600	776	88900	1240	109000
96	1220	158000	1170	118000	950	108000	920	105000	1480	129000
104	1440	187000	1380	140000	1120	124000	1090	120000	1740	149000
112	1670	216000	1600	162000	1300	143000	1260	139000	2020	170000
120	1930	247000	1850	185000	1490	164000	1440	160000	2310	196000
128	2200	280000	2100	210000	1680	185000	1630	180000	2600	222000
136	2480	315000	2380	236000	1900	210000	1840	203000	2945	252000
144	2780	352000	2670	264000	2120	238000	2050	226000	3286	278000
152	3100	395000	2970	296000	2370	264000	2300	251000	3673	310000