



Kinotech Industry

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Polypropylene ropes

Technical specifications

Material: polypropylene

Standard: EN 919; EN 10556

Construction: 3 strands twisted / 4 strands twisted / 8 strands braided (4x2)

Use: any marine and river application

Certifications: Lloyd's Register si GL



Diameter (mm)	Weight (g/m)	Strength (kg)	Strength (kN)
4	7,23	310	3,05
6	16,3	660	6,50
8	28,9	1130	11,1
10	45,2	1720	16,9
12	65,1	2440	23,9
14	88,6	3280	32,2
16	116	4150	40,7
18	146	5290	51,9
20	181	6380	62,6
22	219	7650	75
24	260	8940	87,7
26	306	10340	101,4
28	354	11770	115,5
30	407	13460	132
32	463	15010	147,2
36	586	18710	183,5
40	723	23290	228,5
44	875	27750	272,2
48	1040	32820	322
52	1220	37980	372,6
56	1420	43500	426,7
60	1630	49700	487,6

64	1850	56270	552
68	2100	63060	618,6
72	2340	70690	693,5
76	2620	78780	772,8
80	2890	86870	852,2
88	3500	104220	1022,4
96	4170	123090	1207,5
104	4890	140670	1380

Density	0,91 g/cm³
Floating	YES
Maximum temperature	100 °C
UV resistance	good
Acid resistance	excellent
Alkaline resistance	excellent
Resistance to organic solvents	suitable