



Kinotech Industry

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Polyamide ropes

Technical specifications

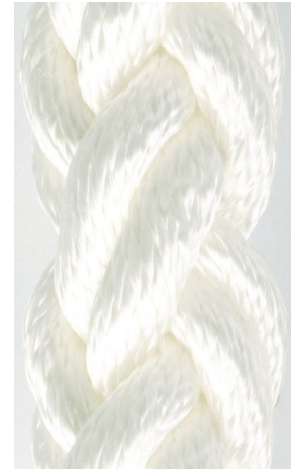
Material: polyamide

Standard: EN 919; EN 10556

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

Use: towing, mooring, cargo handling

Certifications: Lloyd's Register si GL



Diameter (mm)	Weight (g/m)	Strength (kg)	Strength (kN)
4	9,87	380	3,70
6	22,2	810	7,93
8	39,5	1410	13,8
10	61,7	2160	21,2
12	88,8	3070	30,1
14	121	4080	40
16	158	5290	51,9
18	200	6550	64,3
20	247	8070	79,2
22	299	9580	94
24	355	11420	112
26	417	13150	129
28	484	15190	149
30	555	17230	169
32	632	19570	192
36	800	24460	240
40	987	29970	294
44	1190	35780	351

48	1420	42000	412
52	1670	48830	479
56	1930	56070	550
60	2220	63910	627
64	2530	72270	709
68	2860	81350	798
72	3200	90420	887
76	3570	100410	985
80	3950	110090	1080
88	4780	132520	1300
96	5690	155960	1530

Density	1,14 g/cm³
Floating	NO
Maximum temperature	80 - 120 °C
UV resistance	good
Acid resistance	limited
Alkaline resistance	suitable
Resistance to organic solvents	suitable