



TWISTED POLYPROPYLENE (3 or 4 Strands)

- ★ Material: Polypropylene
- ★ Chemical resistance: Good
- ★ Specific gravity: 0.91
- ★ Abrasion resistance: Reasonable
- ★ UV resistance: Good
- ★ Water absorption: < 0,1%
- ★ Melting point: 165 °C
- ★ TCLL value: 52%
- ★ Color: On request

Diameter (mm)	Minimum Breaking Force (kN)	Minimum Breaking Force (tf)	Weight (g/m)
4	2,78	0,28	7,23
6	5,92	0,60	16,30
8	10,10	1,03	28,90
10	15,40	1,57	45,20
12	21,60	2,20	65,10
14	28,90	2,95	88,60
16	37,00	3,77	116,0
18	46,20	4,71	146,0
20	56,10	5,72	181,0
22	67,10	6,84	219,0
24	78,80	8,03	260,0
26	91,50	9,33	306,0
28	105,0	10,70	354,0
30	119,0	12,10	407,0
32	134,0	13,70	463,0
36	167,0	17,00	586,0
40	204,0	20,80	723,0
44	243,0	24,80	875,0
48	286,0	29,20	1.040
52	332,0	33,80	1.220

These are multipurpose mooring ropes, manufactured in accordance to ISO and EN standards.



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- ★ Chemical resistance: Good
- ★ Specific gravity: 0,91
- ★ Abrasion resistance: Reasonable
- ★ UV resistance: Good
- ★ Water absorption: < 0,1%
- ★ Melting point: 165 °C
- ★ TCLL value: 52%
- ★ Color: Blue
- ★ Marker: Orange

8 STRANDS POLYPROPYLENE

Diameter (mm)	Minimum Breaking Force (kN)	Minimum Breaking Force (tf)	Weight (g/m)
28	105,00	10,70	354,00
30	119,00	12,10	407,00
32	134,00	13,70	463,00
36	167,00	17,00	586,00
40	204,00	20,80	723,00
44	243,00	24,80	875,00
48	286,00	29,20	1.040,00
52	332,00	33,80	1.220,00
56	381,00	38,80	1.420,00
60	433,00	44,10	1.630,00
64	488,00	49,70	1.850,00
72	608,00	62,00	2.340,00
80	740,00	75,40	2.890,00
88	887,00	90,40	3.500,00
96	1.040,00	106,00	4.170,00
104	1.210,00	123,00	4.890,00
112	1.390,00	142,00	5.670,00
120	1.580,00	161,00	6.510,00
128	1.780,00	181,00	7.410,00
136	2.000,00	204,00	8.360,00
144	2.220,00	226,00	9.370,00

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