



### TWISTED EUROSTEEL® (3 Strands)

Diameter (mm)	Minimum Breaking Force (kN)	Minimum Breaking Force (tf)	Weight (g/m)
4	2,80	0,29	7,00
6	7,40	0,75	17,00
8	12,90	1,31	30,00
10	19,10	1,95	45,00
12	26,90	2,74	65,00
14	36,20	3,69	90,00
16	44,20	4,51	115,0
18	56,80	5,79	148,0
20	67,80	6,91	180,0
22	79,00	8,05	220,0
24	91,90	9,37	260,0
26	107,0	10,90	305,0
28	120,0	12,20	355,0
30	140,0	14,30	405,0
32	151,0	15,40	460,0
36	188,0	19,20	585,0
40	226,0	23,00	720,0
44	264,0	26,90	880,0
48	313,0	31,90	1.040
52	356,0	36,30	1.220

- ★ Material: Polysteel
- ★ Chemical resistance: Good
- ★ Specific gravity: 0,93 (floats)
- ★ Breaking load (wet): 100%
- ★ Abrasion resistance: Good
- ★ UV resistance: Good
- ★ Water absorption: 0%
- ★ Melting point: 145 °C
- ★ TCLL value: 60%
- ★ Color: Green
- ★ Maximum elongation: 27%

Mooring rope with a good breaking load for marine applications, about 30% higher than a standard Polypropylene line in the same diameter.

These ropes are developed with the highest levels of excellence and quality and are available in the following rope sizes.



### 8 STRANDS EUROSTEEL®

Diameter (mm)	Minimum Breaking Force (kN)	Minimum Breaking Force (tf)	Weight (g/m)
28	136,00	13,90	355,00
30	158,00	16,10	405,00
32	172,00	17,50	460,00
36	217,00	22,10	585,00
40	264,00	26,90	720,00
44	312,00	31,80	880,00
48	371,00	37,80	1.040,00
52	424,00	43,20	1.220,00
56	484,00	49,30	1.420,00
60	556,00	56,70	1.630,00
64	629,00	64,10	1.850,00
72	787,00	80,20	2.340,00
80	970,00	98,90	2.900,00
88	1.156,00	118,00	3.510,00
96	1.361,00	139,00	4.170,00
104	1.556,00	159,00	4.900,00
112	1.808,00	184,00	5.700,00
120	2.069,00	211,00	6.500,00
128	2.339,00	238,00	7.400,00
136	2.628,00	268,00	8.400,00
144	2.927,00	298,00	9.400,00

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- ★ Chemical resistance: Good
- ★ Specific gravity: 0,93 (floats)
- ★ Breaking load (wet): 100%
- ★ Abrasion resistance: Good
- ★ UV resistance: Good
- ★ Water absorption: 0%
- ★ Melting point: 145 °C
- ★ TCLL value: 60%
- ★ Color: Green
- ★ Maximum elongation: 27%

8 Strands Eurosteel® is a special rope for high traction forces work in marine application.

A rope developed with the highest levels of excellence and quality

