

Gleistein



X-Twin Dyneema[®]-Cover towing

Lighten up: flexible, buoyant high-performance towing line with a light yet abrasion-resistant cover.



Strength

Strength-optimised core made with Dyneema[®] SK78



Abrasion

Light and slender yet abrasion-resistant cover made with Dyneema[®]



Flexibility

Light and flexible for first-class handling under all conditions

Diameter

16 mm - 84 mm Ø

Construction



Technical data

Elongation at 10% of the breaking load: 0.60 %

\emptyset [mm]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
16 mm \emptyset	140.00	156.00
18 mm \emptyset	170.00	189.00
20 mm \emptyset	232.00	258.00
22 mm \emptyset	303.00	337.00
24 mm \emptyset	370.00	411.00
28 mm \emptyset	468.00	520.00
32 mm \emptyset	543.00	603.00
34 mm \emptyset	620.00	689.00
36 mm \emptyset	748.00	831.00
38 mm \emptyset	815.00	906.00
42 mm \emptyset	1,044.00	1,160.00
44 mm \emptyset	1,155.00	1,283.00
46 mm \emptyset	1,260.00	1,400.00
48 mm \emptyset	1,370.00	1,522.00
50 mm \emptyset	1,510.00	1,678.00
52 mm \emptyset	1,650.00	1,833.00
54 mm \emptyset	1,790.00	1,989.00
56 mm \emptyset	1,930.00	2,144.00
60 mm \emptyset	2,070.00	2,300.00
62 mm \emptyset	2,200.00	2,444.00

\emptyset [mm]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
64 mm \emptyset	2,330.00	2,589.00
68 mm \emptyset	2,600.00	2,889.00
70 mm \emptyset	2,730.00	3,033.00
72 mm \emptyset	2,860.00	3,178.00
76 mm \emptyset	3,120.00	3,467.00
78 mm \emptyset	3,240.00	3,600.00
80 mm \emptyset	3,510.00	3,900.00
84 mm \emptyset	3,640.00	4,044.00



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