

# X-Twin Plus-Cover Defence

Exceptional performance, attractively priced: the entry point to the X-Twin class. Buoyant mooring and towing line with extreme strength.



## High strength

Strength-optimised core made of Dyneema® SK78



## Quality cover

Affordable, lightweight cover made of a high-quality Plus fibre mix



## Perfect handling

Light and flexible for first-class handling under all conditions

### Diameter

18 mm - 84 mm Ø

### Construction



## Technical data

Elongation at 10% of the breaking load: 0.60 %

Ø [mm]	Weight [kg/100 m]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
18 mm Ø	12.80	170.00	188.89
20 mm Ø	19.50	232.00	257.78
22 mm Ø	25.10	303.00	336.67
24 mm Ø	31.00	370.00	411.11
28 mm Ø	39.90	468.00	520.00
32 mm Ø	46.60	543.00	603.33
34 mm Ø	55.00	620.00	688.89
36 mm Ø	63.30	748.00	831.11
38 mm Ø	69.80	815.00	905.56
40 mm Ø	79.50	925.00	1,027.78
42 mm Ø	89.70	1,044.00	1,160.00
44 mm Ø	97.80	1,155.00	1,283.33
48 mm Ø	112.40	1,260.00	1,400.00
50 mm Ø	119.50	1,370.00	1,522.22
52 mm Ø	131.50	1,510.00	1,677.78
54 mm Ø	141.00	1,650.00	1,833.33
56 mm Ø	158.50	1,790.00	1,988.89
62 mm Ø	168.00	1,930.00	2,144.44
64 mm Ø	187.60	2,070.00	2,300.00
68 mm Ø	197.20	2,200.00	2,444.44
70 mm Ø	206.70	2,330.00	2,588.89
72 mm Ø	237.70	2,600.00	2,888.89
74 mm Ø	247.30	2,730.00	3,033.33
76 mm Ø	269.70	2,860.00	3,177.78
78 mm Ø	288.80	3,120.00	3,466.67
80 mm Ø	298.40	3,240.00	3,600.00
82 mm Ø	339.60	3,510.00	3,900.00
84 mm Ø	349.10	3,640.00	4,044.44

# Glestein

More than Ropes.

