

DynaOne®

Stage

A class of its own: Textile wire rope replacement with pure Dyneema® – ultimate performance, superb rope characteristics.



Pure performance

Braided 12-plait made of 100% Dyneema® fibres, extremely high strength and minimal elongation.



Ultralight

12-plait with extremely high strength and minimal elongation.



All-round qualities

Flexibility and longevity due to firm rope structure.

Diameter

3 mm - 10 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]
3 mm Ø	0.48	9.00	10.00
4 mm Ø	0.84	14.00	15.60
5 mm Ø	1.43	24.00	26.70
6 mm Ø	1.90	31.90	35.40
7 mm Ø	2.65	38.00	42.20
8 mm Ø	3.30	55.90	62.10
9 mm Ø	0.00	0.00	0.00
10 mm Ø	4.80	79.80	88.70

Gleistein

More than Ropes.

