GeoOne® Polyester

Watersports Performance

Well-rounded: Leech line with very stable rope cross-section, absolutely weatherproof.

Performance

High strength, extremely dimensionally stable.

Durability

No shrinking or hardening.

Just right

Perfect for the production of luff tapes.

Nominal diameter

1.00 - 8.00 mm

Construction

Colors

Gleistein

More than Ropes.

Technical data

Elongation at 10% of the breaking load: 3.40 %

Nominal diameter [mm]	Weight [kg/100 m]	Spliced break load [kN]	Linear break load [kN]
1.00	0.13	0.20	0.22
1.50	0.14	0.40	0.44
2.00	0.34	0.75	0.83
2.50	0.35	1.05	1.17
3.00	0.68	1.50	1.67
3.50	0.95	2.00	2.22
4.00	1.34	2.70	3.00
5.00	1.80	4.20	4.67
6.00	2.61	5.90	6.56
7.00	3.70	9.80	10.89
8.00	4.40	10.30	11.44