

GeoSquare[®] TailMaster Mooring

Happy end: easy to splice square braid with weight-reducing polyolefin monofilaments that are carefully enveloped in polyester.



Balanced

High strength, best shock absorption, moderate weight



Durable

Rugged rope construction, best UV and abrasion resistance



Best handling

Very flexible, knobby surface, easy to splice

Diameter

40 mm - 96 mm Ø

Construction



Technical data

Elongation at 10% of the breaking load: 1.90 %

Ø [mm]	Weight [kg/100 m]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
40 mm Ø	104.00	369.00	410.00
44 mm Ø	124.00	440.00	489.00
48 mm Ø	148.00	525.00	583.00
52 mm Ø	175.00	615.00	683.00
56 mm Ø	203.00	710.00	789.00
60 mm Ø	230.00	807.00	897.00
64 mm Ø	262.00	908.00	1,009.00
68 mm Ø	299.00	1,030.00	1,144.00
72 mm Ø	331.00	1,140.00	1,267.00
76 mm Ø	369.00	1,270.00	1,411.00
80 mm Ø	411.00	1,397.00	1,552.00
84 mm Ø	460.00	1,545.00	1,717.00
88 mm Ø	502.00	1,690.00	1,878.00
92 mm Ø	550.00	1,850.00	2,056.00
96 mm Ø	593.00	1,984.00	2,204.00

Gleistein

More than Ropes.

