GeoSquare® TailMaster

Towing

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, knobbly surface, easy to splice

Also available in 12-strand construction

Nominal diameter	Construction
40.00 - 96.00 mm	

CERTIFIED MARITIME MANUFACTURER DNV DNV.COM/AF

Gleistein

More than Ropes.

Technical data

Elongation at 10% of the breaking load: 1.90 %

Nominal diameter [inch]	Weight [lbs/100 ft]	Spliced break load [lbf]	Linear break load [lbf]
1 5/8	69.88	82,954.50	92,171.67
1 3/4	83.32	98,915.94	109,906.84
2	99.45	118,024.70	131,137.80
2 1/8	117.59	138,257.50	153,618.70
2 1/4	136.41	159,614.35	177,349.53
2 1/2	154.55	181,420.82	201,579.44
2 5/8	176.06	204,126.52	226,807.50
2 3/4	200.92	231,553.21	257,280.35
3	222.42	256,282.20	284,758.74
3 1/8	247.96	285,507.36	317,230.15
3 1/4	276.18	314,058.09	348,952.94
3 5/16	309.11	347,329.82	385,922.77
3 15/32	337.33	379,927.12	422,141.74
3 5/8	369.58	415,896.55	462,108.27
3 25/32	398.48	446,020.94	495,577.83