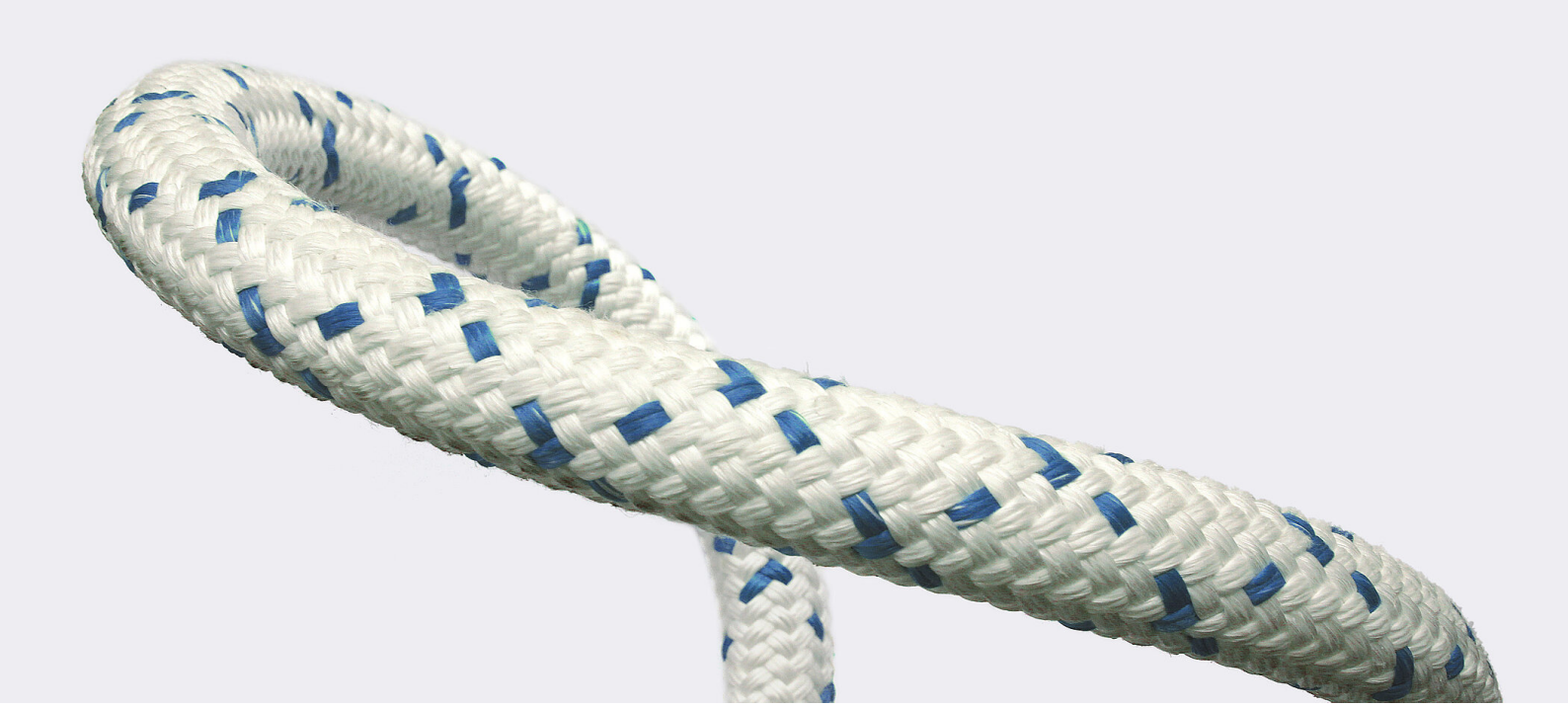

TexteelTwin® Plus-Cover

Mooring

Always on top: The inexpensive entry into the TexteelTwin® class with excellent performance characteristics, yet buoyant and robust.

Maximum performance

Strength-optimised core with minimal elongation and made of pure Texteel® fibres

Reliability

Extremely tried-and-tested buoyant design with a strong protective cover made of Plus yarn for long service life

Cost-effectiveness

Texteel® = HMPE power in certified Gleistein quality to provide outstanding value for money

Nominal diameter	Construction
18.00 - 76.00 mm	

CERTIFIED MARITIME MANUFACTURER DNV DNV.COM/AF

Gleistein

More than Ropes.

Technical data

Elongation at 10% of the breaking load: 0.60 %

Nominal diameter [inch]	Weight [lbs/100 ft]	Spliced break load [lbf]	Linear break load [lbf]
3/4	8.60	28,101.12	31,223.71
13/16	13.10	47,209.88	52,454.67
7/8	16.87	60,698.41	67,442.68
1	20.83	75,311.00	83,678.39
1 1/8	26.81	94,419.76	104,911.59
1 5/16	31.31	110,156.38	122,394.98
1 3/8	36.96	125,893.01	139,880.62
1 1/2	42.54	150,621.99	167,356.77
1 9/16	46.90	165,234.57	183,594.72
1 5/8	53.42	186,591.42	207,323.30
1 21/32	60.28	211,320.41	234,799.45
1 3/4	65.72	233,801.30	259,780.22
2	75.53	255,158.15	283,508.81
2 1/16	80.30	276,515.00	307,239.64
2 1/8	88.36	305,740.16	339,711.04
2 1/8	94.75	333,841.28	370,934.76
2 1/4	106.51	361,942.40	402,158.47
2 7/16	112.89	391,167.56	434,629.88
2 5/8	126.06	418,144.64	464,605.90
2 3/4	132.51	445,121.71	494,579.68
2 3/4	138.90	472,098.78	524,553.45
3	159.73	526,052.93	584,503.25
2 29/32	166.18	551,905.96	613,229.34
3 1/8	181.23	578,883.03	643,203.12