



12 STRANDS LANKOFORCE®



12 strand braided rope, made of DYNEEMA® yarns.

This rope forms an excellent alternative for heavy and lumbbersome steelwire ropes in situations requiring manual handling of the rope.

The strength is higher than that of conventional steelwire rope and the corresponding weight is 7 times lower!

The better handling characteristics are especially appreciated in towing and mooring applications.

This rope is floating! When replacing fibre rope the reduction in diameter can lead to substancial saving of weight and size of e. g. the mooring winches, and when incorporated in the design of the vessel at newbuilding to a saving of cost as well.

- ABRASION RESISTANCE – Excellent
- CONSTRUCTION – 12 strand plaited
- CHEMICAL RESISTANCE – approx 147C°
- UV-RESISTANCE – Excellent
- WATER ABSORPTION – 0%
- SPECIFIC GRAVITY – 0,98
- TCLL VALUE – 100%

Euroneema® becomes LANKOFORCE®

This is a name change only.
The specifications of the former Euroneema® ropes are exactly the same as those of the LANKOFORCE® ropes bellow.



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This data is for guidance purposes only and subject to changes without prior notice.

Diameter mm	Weight Kg/100m	MBL Unspliced kN
6	2,3	35
8	3,9	62
10	5,9	97
12	9,3	137
14	10,6	184
16	14,3	244
18	18,0	303
20	21,5	374
22	28,0	450
24	33,5	533
26	37,5	612
28	43,5	701
30	51,5	789
32	59,0	887
34	65,0	991
36	71,0	1,076
38	80,0	1,191
40	88,5	1,314
44	109	1,559
48	126	1,853
52	149	2,160
56	176	2,490
60	202	2,820
64	230	3,210
68	259	3,610
72	290	4,010
76	320	4,250
80	358	4,510
88	430	5,320
96	510	6,230
104	600	6,800
112	695	7,810
120	798	8,870
128	910	9,970
136	1,030	11,100
144	1,150	12,400

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