

PP MULTITEX

Modern material rope from high tenacity PP fibres made from our raw material produced from our own extrusion line. This type of rope has very good strength and abrasion resistance, very good resistance to chemicals, easy maintenance and handling, wide range of colors.

PARAMETERS

Material	PP Multitex
Specific gravity	0.91 kg/dm ³
Floating	yes
Melting temperature	165 °C
UV resistance	average



Abrasion resistance	good
Durability	good
Standard	ISO EN 1346
Water absorption	max. 0.1%
Dry and wet conditions	identical wet and dry conditions

8 STRAND

Diameter
30 - 104 mm



Diameter mm	Circ. inch	Weight kg/100 m	BL t	BL kN
30	3 3/4	40.7	13.4	131.3
32	4	46.3	15.2	149.1
36	4 1/2	58.6	18.4	180.0
40	5	72.3	23.8	233.0
44	5 1/2	87.5	28.4	278.0
48	6	104.0	33.4	327.0
52	6 1/2	122.0	38.7	379.0
56	7	142.0	44.5	436.0
60	7 1/2	163.0	50.5	495.0
64	8	185.0	56.9	558.0
68	8 1/2	210.0	63.8	625.0
72	9	234.0	70.6	692.0
76	9 1/2	261.0	78.5	770.0
80	10	289.0	86.7	850.0
84	10 1/2	320.0	99.1	874.0
88	11	350.0	96.9	950.0
92	11 1/2	393.5	107.5	1054.0
96	12	417.0	114.3	1121.0
100	12 1/2	453.0	125.3	1228.4
104	13	489.0	131.8	1292.0

Spliced Termination: -10% / BL is in accordance with ISO 2307

12 STRAND

Diameter
14 - 40 mm



Diameter mm	Circ. inch	Weight kg/100 m	BL t	BL kN
14	1 3/4	9.70	3.5	34.0
16	2	12.40	4.0	39.0
18	2 1/4	16.20	5.8	57.0
20	2 1/2	19.30	6.9	68.0
22	2 3/4	22.00	7.4	73.0
24	3	26.00	9.1	89.0
28	3 1/2	35.40	11.7	115.0
32	4	46.30	17.1	168.0
36	4 1/2	58.60	20.7	203.0
40	5	72.30	23.8	233.0

Spliced Termination: -10% / BL is in accordance with ISO 2307

APPLICATION

/ Towing lines / Offshore lines / Mooring lines / Mooring tails

