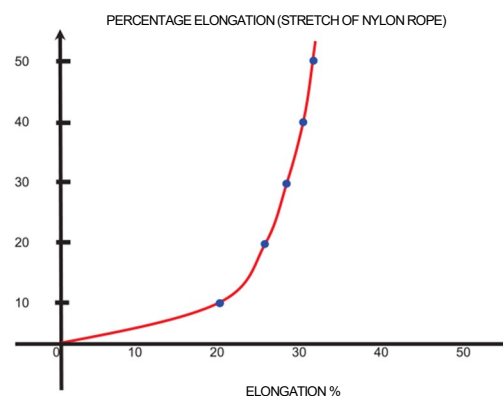




SYNTHETIC FIBRE ROPES

NYLON 12 STRAND

- High strength
- Shock absorbent
- Excellent well strength retention
- Torque free
- Balanced and easy to handle
- Superior working in rigorous conditions
- Excellent abrasion resistance
- Material: Polyamide
- Construction: 3-4-8-12 Strand
- Colour: White
- Specific Gravity: 1.14
- Melting Point: 220 °c
- U.V Resistance: average (as per customer request)
- Dry & Wet conditions: strength declines when wet
- Abrasion Resistance: good
- Classification: GL & Mills
- Floats/Sinks: sinks



Diameter mm	inch	Stock code	Weight m/kg	Weight ft/kg	Weight 220m/kg	Weight 220m/lbs	Maximum breaking load†			Maximum length m
							kgf	lbs	kN	
52	2-1/16	ROPENYMULT52/1	0.57	1.86	387.00	851.00	54000	118800	529.41	650
56	2-1/4	ROPENYMULT56/1	0.49	1.61	449.00	988.00	61200	134640	600.00	550
60	2-3/8	ROPENYMULT60/1	0.43	1.41	512.00	1126.00	70400	154880	690.20	500
64	2-1/2	ROPENYMULT64/1	0.38	1.25	579.00	1274.00	79200	174240	776.47	450
68	2-15/16	ROPENYMULT68/1	0.33	1.08	666.00	1465.00	89000	195800	872.55	400
72	2-7/8	ROPENYMULT72/1	0.30	0.98	739.00	1626.00	98900	217580	969.61	350
76	3	ROPENYMULT76/1	0.27	0.88	822.00	1808.00	110000	242000	1078.43	300
80	3-5/32	ROPENYMULT80/1	0.24	0.79	913.00	2009.00	121000	266200	1186.27	300
84	3-1/2	ROPENYMULT84/1	0.22	0.72	1000.00	2200.00	132000	290400	1294.12	250
88	3-7/16	ROPENYMULT88/1	0.20	0.66	1100.00	2420.00	144100	317020	1412.75	220
92	3-7/8	ROPENYMULT92/1	0.20	0.65	1110.00	2686.00	157000	345400	1539.22	220
96	3-13/16	ROPENYMULT96/1	0.16	0.52	1339.00	2945.00	169000	371800	1656.86	220
100	3-15/16	ROPENYMULT100/1	0.15	0.49	1420.00	3124.00	176000	387200	1725.49	220
*104	4-1/2	ROPENYMULT104/1	0.14	0.45	-	-	181300	398860	1777.45	*200
*112	1-7/8	ROPENYMULT112/1	0.12	0.39	-	-	208000	457600	2039.22	*160
*120	5	ROPENYMULT120/1	0.10	0.32	-	-	238076	523767	2334.08	*150

*Manufactured in accordance with OCIMF guidelines. †The MBL should never be considered as the safe working load of the rope. Specifications subject to +/- 5 % variation.