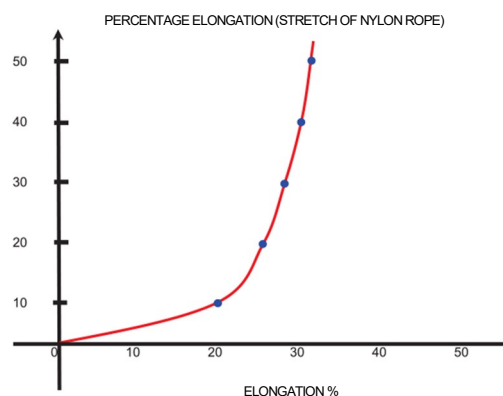




SYNTHETIC FIBRE ROPES

NYLON 3 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	
6	7/32	ROPENY06	42.31	138.77	5.20	11.44	749	1648	7.34	440
8	5/16	ROPENY08	23.91	78.43	9.20	20.24	1346	2961	13.20	440
10	3/8	ROPENY10	15.38	50.46	14.30	31.46	2080	4576	20.39	330
12	1/2	ROPENY12	10.67	35.01	20.61	45.34	2999	6598	29.40	250
14	9/16	ROPENY14	7.83	25.68	28.10	61.82	4100	9020	40.20	1200
16	5/8	ROPENY16	6.03	19.77	36.50	80.30	5304	11669	52.00	900
18	3/4	ROPENY18	4.76	15.62	46.20	101.64	6732	14810	66.00	700
20	13/16	ROPENY20	3.85	12.62	57.20	125.84	8262	18176	81.00	650
22	7/8	ROPENY22	3.19	10.46	69.00	151.80	9996	21991	98.00	800
24	1	ROPENY24	2.68	8.80	82.00	180.40	12036	26479	118.00	650
28	1-1/8	ROPENY28	1.96	6.44	112.00	246.40	15810	34782	155.00	500
30	1-1/4	ROPENY30	1.72	5.64	128.00	283.14	17900	39380	175.49	450
32	1-5/16	ROPENY32	1.51	4.94	146.00	321.20	19992	43982	196.00	350
34	1-3/8	ROPENY34	1.33	4.37	165.00	363.66	22500	49500	220.59	330
36	1-7/16	ROPENY36	1.25	4.10	176.00	387.20	24000	52800	235.29	300
40	1-5/8	ROPENY40	1.01	3.31	218.00	479.60	29100	64020	285.29	250
44	1-3/4	ROPENY44	0.83	2.73	264.00	580.80	34200	75240	335.29	700
48	1-15/16	ROPENY48	0.71	2.31	312.00	686.40	40300	88660	395.10	600
52	2-1/16	ROPENY52	0.60	1.98	364.00	800.80	47000	103400	460.78	600
56	2-1/4	ROPENY56	0.52	1.70	424.00	932.80	53400	117480	523.53	500

*The MBL should never be considered as the safe working load of the rope. Specifications subject to +/- 5 % variation. Larger diameters available on request.