



Nylon Rope White 3-Strand

Product information

Very strong synthetic fibre rope with excellent shock absorption properties. High elongation makes this rope ideal for towing and mooring applications. Nylon ropes offer greater break load strength than polyester and polysteel. Please note that all nylon ropes absorb water and as a consequence the ropes strength will be reduced when wet.

Material: Polyamid/multifilament. Fibres extracts out part as monofilament part as multifilament. It is a strong rope and has a high elongation under load, but goes back to its original length. Nylon has high energy absorbtion under shock and good abration resistance. It has a flexible and smooth construction. It's resistant against alkalies and rot, but doesn't handle acid as well as polypropylen.

Specific gravity: 1.14 (sinks).

Melting point: 250°C.

Elongation: 26%.

Strength wet/dry: 85-90%.

Shock absorption: Excellent.

Water absorption: Yes.

Abrasion resistance: Very good.

Standard: EN ISO 1140:2004.

Finish: White.

Part code	Diameter mm	WLL ton	MBL	Weight kg/220m	Delivery time
300301200000140	12	0.42	3	20.6	2
300301400000140	14	0.585	4.1	28	2
300301600000140	16	0.75	5.3	36.5	2
300301800000140	18	0.95	6.7	46	10
300302000000140	20	1.18	8.3	57	10
300302200000140	22	1.42	10	69	2
300302400000140	24	1.71	12	82	10
300302600000140	26	2	14	97	10
300302800000140	28	2.25	15.8	112	2
300303000000140	30	2.54	17.8	128	10
300303200000140	32	2.85	20	146	10
300303600000140	36	3.54	24.8	184	10
300304000000140	40	4.28	30	228	10
300304400000140	44	5.11	35.8	276	10
300304800000140	48	6	42	330	10
300300400000140	4	-	0.35	2.5	10
300300600000140	6	-	0.75	5.2	10
300300800000140	8	-	1.35	9.2	10
300301000000140	10	-	2.08	14.3	2