

Polypropylene Fibre Rope 3-Strand

Product information



General purpose rope for a variety of marine applications; mooring, towing, fishing, pick-up lines, lifting slings, general purpose use. Resistant to rot, most acids and alkalis. The fibre is UV-stabilized against sunlight.

Standard length: 220m : 4-16mm spool - 18-48mm coil

Specific gravity: 0,91 (floats).

Melting point: Approx. 165°C.

Elongation: Approx. 30%.

Strength wet/dry: 100%.

Shock absorption: Very good.

Water absorption: None.

Abrasion resistance: Good.

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Features: Spliced fibre.

Material: Polypropylene.

Marking: According to standard

Finish: Orange. Other colours possible on request.

Standard: EN ISO 1346

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Technical data

Part code	Diameter mm	Length m	MBL kN	Rope ends	Weight kg/220m
12.03PPE040OEC22	4	220	2.7	Plain ends	1.6
12.03PPE050OEC22	5	220	3.9	Plain ends	2.4
12.03PPE060OEC22	6	220	5.4	Plain ends	3.7
12.03PPE080OEC22	8	220	9.4	Plain ends	6.6
12.03PPE100OEC22	10	220	14	Plain ends	10
12.03PPE120OEC22	12	220	19.9	Plain ends	14.5
12.03PPE140OEC22	14	220	27.4	Plain ends	20
12.03PPE160OEC22	16	220	34.3	Plain ends	25.5
12.03PPE180OEC22	18	220	43.6	Plain ends	32.5
12.03PPE200OEC22	20	220	52.7	Plain ends	39.5
12.03PPE220OEC22	22	220	63.7	Plain ends	48.5
12.03PPE240OEC22	24	220	74.5	Plain ends	57
12.03PPE260OEC22	26	220	87.8	Plain ends	67
12.03PPE280OEC22	28	220	99.1	Plain ends	78
12.03PPE320OEC22	32	220	126	Plain ends	101
12.03PPE360OEC22	36	220	158	Plain ends	129
12.03PPE400OEC22	40	220	190	Plain ends	158
12.03PPE440OEC22	44	220	229	Plain ends	194
12.03PPE480OEC22	48	220	266	Plain ends	229