

# Mooring Ropes



Mooring ropes are essential elements of safety on board. Whether you are anchoring, or mooring on buoy or dock, select the ropes length and diameter to suit your boat size and the mooring conditions.



Ropes	Traction resistance	Stretching	Abrasion resistance	Softness	Hydrophobia	Lightness	Splices
3-strand polyester	★★★	★★★	★★★★★	★★★	★★★	★★★	★★★★★
Octoplait polyester	★★★	★★★	★★★★★	★★★★★	★★★	★★★	★★★★★
16-plait polyester	★★★	★★★	★★★★★	★★★★★	★★★	★★★	★★★
3-strand polyamide	★★★	★★★★★	★★★	★★★	★★★★★	★★★	★★★★★
3-strand monofilament polypropylene	★★	★★	★	★★★★★	★★★★★	★★★★★	★★★★★

To minimise the shocks due to waves assaults, select mooring ropes with a high stretching capacity.

## Select your ropes to suit your boat's length and weight

Ropes	Boat's length and weight								
	4 m	5.50 m	6.50 m	7.50 m	9 m	10.50	12.50 m	16 m	20 m
	300 kg	700 kg	1000 kg	2000 kg	3000 kg	4500 kg	8000 kg	12000 kg	20000 kg
3-strand polyester	Ø 6	Ø 8	Ø 10	Ø 12	Ø 14	Ø 16	Ø 18	Ø 20	Ø 24
Octoplait polyester	-	-	Ø 10	Ø 12	Ø 14	Ø 16	Ø 18	Ø 20	Ø 24
16-plait polyester	-	Ø 8	Ø 10	Ø 12	Ø 14	Ø 16	Ø 18	Ø 20	-
3-strand polyamide	-	-	Ø 10	Ø 12	Ø 14	Ø 16	Ø 18	Ø 20	Ø 24
3-strand monofilament polypropylene	Ø 8	Ø 10	Ø 12	Ø 14	-	-	-	-	-

Ø dimensions in mm.

Diameters given as an indication only and for sheltered waters in calm weather. In case of strong wind circumstances, your mooring must absolutely be strengthened. Values are given assuming that ropes are in good condition.