

# TIMM MASTER 8 TAIL

Timm Master 8 Tail is an 8-strand floating mooring tail which effectively absorb shock and energy in mooring systems.



## Product information

Our best selling mooring tail made from the Timm Master rope design, sold to over 6 000 vessels. Made of HT polyester and B5 polyolefin yarns which effectively absorb shock/energy in mooring systems. Typically used with steel wire and HMPE ropes. Compared to nylon stretchers, this product remains elastic for a longer period. It performs better in wet conditions, providing equal breaking strength under wet and dry conditions.

The stretcher breaking strength is given by Tail Design Break Force TDBF as per OCIMF MEG4, equal to value of MBL spliced.

### Features

- Protected eyes
- Buoyant
- High elongation

### Benefits

- 15-20% lighter than PES and nylon tails
- Excellent abrasion and UV resistance
- Smooth and gripable surface
- Meets all OCIMF requirements

## Specification

### General

<b>Material type and grade</b>	Mixed polyolefins (B5 yarn) and HT PES
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### Physical properties

<b>Colour</b>	White with 3 black marking yarns
<b>Construction</b>	8-strand plaited
<b>Density [kg/m<sup>3</sup>]</b>	0.99
<b>Line Construction</b>	8-strand braided
<b>Melting point</b>	165°C

## Ordering information

Part number	Part description	Diameter [mm]	Length [m]	TDBF [kN]
410692	TIMM MASTER 8 TAIL 54MM 11M WHITE 2X2,0M EYE	54	11	569
410127	TIMM MASTER 8 TAIL 56MM 11M WHITE 2X2,0M EYE	56	11	611
410135	TIMM MASTER 8 TAIL 60MM 11M WHITE 2X2,0M EYE	60	11	699
410139	TIMM MASTER 8 TAIL 64MM 11M WHITE 2X2,0M EYE	64	11	794
410147	TIMM MASTER 8 TAIL 68MM 11M WHITE 2X2,0M EYE	68	11	894
410159	TIMM MASTER 8 TAIL 72MM 11M WHITE 2X2,0M EYE	72	11	1001
410155	TIMM MASTER 8 TAIL 72MM 7M WHITE 2X2,0M EYE	72	7	1001
411243	TIMM MASTER 8 TAIL 74MM 11M WHITE 2X2,0M EYE	74	11	1056
410167	TIMM MASTER 8 TAIL 76MM 11M WHITE 2X2,0M EYE	76	11	1113
410175	TIMM MASTER 8 TAIL 80MM 11M WHITE 2X2,0M EYE	80	11	1231
L413184	TIMM MASTER 8 TAIL 80MM 22M 1231KN (SPliced) 2X2,0M EYE	80	22	1231

Part number	Part description	Diameter [mm]	Length [m]	TDBF [kN]
410183	TIMM MASTER 8 TAIL 84MM 11M WHITE 2X2,0M EYE	84	11	1355
410940	TIMM MASTER 8 TAIL 86MM 11M WHITE 2X2,0M EYE	86	11	1419
410187	TIMM MASTER 8 TAIL 88MM 11M WHITE 2X2,0M EYE	88	11	1485
410544	TIMM MASTER 8 TAIL 88MM 18M WHITE 2X2,0M EYE	88	18	1485
410191	TIMM MASTER 8 TAIL 88MM 22M WHITE 2X2,0M EYE	88	22	1485
410944	TIMM MASTER 8 TAIL 90MM 11M WHITE 2X2,0M EYE	90	11	1552
L412070	TIMM MASTER 8 TAIL 90MM 18M WHITE 2X2,0M EYE	90	18	1552
410948	TIMM MASTER 8 TAIL 90MM 22M WHITE 2X2,0M EYE	90	22	1552
410952	TIMM MASTER 8 TAIL 92MM 11M WHITE 2X2,0M EYE	92	11	1620
L412052	TIMM MASTER 8 TAIL 92MM 22M WHITE 2X2,0M EYE	92	22	1620
411096	TIMM MASTER 8 TAIL 94MM 11M WHITE 2X2,0M EYE	94	11	1690
410956	TIMM MASTER 8 TAIL 96MM 11M WHITE 2X2,0M EYE	96	11	1761
410960	TIMM MASTER 8 TAIL 96MM 18M WHITE 2X2,0M EYE	96	18	1761
410964	TIMM MASTER 8 TAIL 96MM 22M WHITE 2X2,0M EYE	96	22	1761
410968	TIMM MASTER 8 TAIL 102MM 11M WHITE 2X2,0M EYE	102	11	1984
410972	TIMM MASTER 8 TAIL 108MM 11M WHITE 2X2,0M EYE	108	11	2220
L412057	TIMM MASTER 8 TAIL 64MM 22M WHITE 2X2,0M EYE	0		794

## Approvals

Type Approved Product by DNV GL.

This product is produced according to ISO 9554 and tested according to ISO 2307 and OCIMF MEG4. Minimum Breaking Load (MBL) is according to ISO 10556 and verified by DNV GL.

[DNV GL Approval](#)

## Documents

[Timm Master 8 Tail - Use and Care Manual](#)

## Related products

### Variants

<b>410155</b>	TIMM MASTER 8 TAIL 72MM 7M WHITE 2X2,0M EYE	<b>411096</b>	TIMM MASTER 8 TAIL 94MM 11M WHITE 2X2,0M EYE
<b>410159</b>	TIMM MASTER 8 TAIL 72MM 11M WHITE 2X2,0M EYE	<b>410952</b>	TIMM MASTER 8 TAIL 92MM 11M WHITE 2X2,0M EYE
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<b>410167</b>	TIMM MASTER 8 TAIL 76MM 11M WHITE 2X2,0M EYE	<b>410147</b>	TIMM MASTER 8 TAIL 68MM 11M WHITE 2X2,0M EYE
<b>410175</b>	TIMM MASTER 8 TAIL 80MM 11M WHITE 2X2,0M EYE	<b>410127</b>	TIMM MASTER 8 TAIL 56MM 11M WHITE 2X2,0M EYE
<b>410944</b>	TIMM MASTER 8 TAIL 90MM 11M WHITE 2X2,0M EYE	<b>410139</b>	TIMM MASTER 8 TAIL 64MM 11M WHITE 2X2,0M EYE
<b>410692</b>	TIMM MASTER 8 TAIL 54MM 11M WHITE 2X2,0M EYE	<b>L413184</b>	TIMM MASTER 8 TAIL 80MM 22M 1231KN (SPLICED) 2X2,0M EYE
<b>410968</b>	TIMM MASTER 8 TAIL 102MM 11M WHITE 2X2,0M EYE	<b>410960</b>	TIMM MASTER 8 TAIL 96MM 18M WHITE 2X2,0M EYE

**L412070** TIMM MASTER 8 TAIL 90MM 18M WHITE 2X2,0M EYE  
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**411243** TIMM MASTER 8 TAIL 74MM 11M WHITE 2X2,0M EYE  
**410948** TIMM MASTER 8 TAIL 90MM 22M WHITE 2X2,0M EYE

**Is accessory to**

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ACERA AMUNDSEN SBA

ACERA AMUNDSEN

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