

Last updated: 08/08/2024 06:47:26

TIMM MASTER 8 TAIL 96MM 18M WHITE 2X2,0M EYE

Product group: **325** Product number: **410960**

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.

Features

- Protected eyes
- Buoyant
- High elongation

Renefits

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

Specification

General

Invent Hazard Material (IMO/EJ) classification	NA
Material	75% Polyolefin / 25% HT Polyester
Material type and grade	Mixed polyolefins (B5 yarn) and HT

Physical properties

Colour	White with 3 black marking yarns
Construction	8-strand plaited
Density	0.99
Density [kg/m3]	0.99
Eyes	1,8mmesh braid protected eyes
Jacketed	false
Line Construction	8-strand braided
Line Linear Density (LLD)	4.778 kg/m
Line Tenacity (LT) Maximum	38.41 t/kg/m
Line Tenacity (LT) Maximum (kNg/m)	0.38 kN/g/m
Line Tenacity (LT) Measured	37.58 t/kg/m
Load Bearing Linear Density (LBLD)	4.778 kg/m
Melting point	165°C
NSBF (if requested)	Not requested
Rotating	false
Splice type and design	Tuck (4S-4Z)x5

Dimensions/Weight

Diameter [mm]	96
Length	18
Length [m]	18

Technical data

Performance data

DWGL	Υ
SBA	N
Strength adjustment	10%
Var Range From	125%
Var Range To	130%

Approvals

Type Approved Product by DNV GL.

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

Manufactured acc. to => ISO 9554, ISO 10556

Tested acc. to => ISO 2307, CI 1500A, DNVGL-CP-0100

Type Approval No => TAK0000094

Documents

SDoC and MD for IHM

Timm Master Tail - Use and Care Manual

This page is printed from