

Product group: 325 Product number: 410972

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

Benefits

- 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/EU) classification	NA
Material type and grade	Mxed polyolefins (B5 yarn) and HT PES

Physical properties

Colour	White with 3 black marking yarns
Construction	8-strand plaited
Density [kg/m3]	0.99
Jacketed	false
Line Construction	8-strand braided
Line Linear Density (LLD)	6.037 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	37.48 t/kg/m
Load Bearing Linear Density (LBLD)	6.037 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]	108
Length [m]	11

Technical data

1.33
2.50
3.50
4.36
5.24
20.65xTDBF
16.14xTDBF
226.3
226.3
2220
19934 162223361
205233732.1
251.5

Performance data

DNVGL	Υ
SBA	N
Strength adjustment	10%
Var Range From	125%
Var Range To	130%
Water resistance	<1% absorption

Approvals

Type Approved Product by DNV GL.

This product is produced according to ISO 9554 and tested according to ISO 2307. Minimum 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

Timm Master Tail - Use and Care Manual

SDoC and MD for IHM

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