

TIMM FLEX 8 TAIL

Timm Flex 8 Tail is an 8-strand mooring tail with high elongation properties, specially designed to withstand tough swells, strong winds and current



Product information

Our specially designed mooring tails (pendants) are made to withstand tough swells, strong winds and currents. Timm Flex Tails have very high elongation properties, making them ideal for mooring in the most challenging of sea terminals.

Mooring tails are used to protect the mooring lines and to allow ships to sway and move with the environment.

Our flex tails have a high abrasion and UV resistance - providing a durable mooringsolution and acting as an absorber for sudden energy changes.

OCIMF recommends 22m polyamide tails as an exposed berth standard - for longer wave environments.

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

Features

- Very high elongation
- 100% high tenacity PA fiber
- Suitable for challenging sea terminal conditions
- Protected eyes

Benefits

- Smooth handling surface
- Excellent abrasion resistance
- Excellent UV resistance

Specification

Physical properties

Colour	White
Construction	8-strand plaited
Density [kg/m³]	Approx. 1.14
Elongation [%]	40% at break
Jacketed	false
Line Construction	8-strand braided
Melting point	250°C
NSBF (if requested)	N/A
Rotating	false

Ordering information

Part number	Part description	Diameter [mm]	Length [m]	TDBF [kN]
L412053	TIMM FLEX 8 TAIL 44MM 11M WHITE 2X1,8M EYE	44	11	369
L412072	TIMM FLEX 8 TAIL 44MM 22M WHITE 2X1,8M EYE	44	22	369
410515	TIMM FLEX 8 TAIL 68MM 11M WHITE 2X1,8M EYE	68	11	839
L412064	TIMM FLEX 8 TAIL 70MM 11M WHITE 2X1,8M EYE	70	11	886
410519	TIMM FLEX 8 TAIL 76MM 11M WHITE 2X1,8M EYE	76	11	1035

Part number	Part description	Diameter [mm]	Length [m]	TDBF [kN]
L412054	TIMM FLEX 8 TAIL 76MM 22M WHITE 2X1,8M EYE	76	22	1035
410976	TIMM FLEX 8 TAIL 78MM 22M WHITE 2X1,8M EYE	78	22	1087
410523	TIMM FLEX 8 TAIL 80MM 11M WHITE 2X1,8M EYE	80	11	1141
410696	TIMM FLEX 8 TAIL 84MM 11M WHITE 2X1,8M EYE	84	11	1251
410980	TIMM FLEX 8 TAIL 84MM 22M WHITE 2X1,8M EYE	84	22	1251
410984	TIMM FLEX 8 TAIL 88MM 22M WHITE 2X1,8M EYE	88	22	1366
410836 (supersedes L412164)	TIMM FLEX 8 TAIL 90MM 11M WHITE 2X1,8M EYE	90	11	1425
410988	TIMM FLEX 8 TAIL 90MM 22M WHITE 2X1,8M EYE	90	22	1425
410543	TIMM FLEX 8 TAIL 92MM 11M WHITE 2X1,8M EYE	92	11	1486
L412016	TIMM FLEX 8 TAIL 94MM 22M 1758KN (SPLICED) WHITE 2X1,8M EYE	94	22	1547
410996 (supersedes 410840)	TIMM FLEX 8 TAIL 94MM 22M WHITE 2X1,8M EYE	94	22	1547
L412074	TIMM FLEX 8 TAIL 96MM 11M WHITE 2X1,8M EYE	96	11	1610
411088	TIMM FLEX 8 TAIL 96MM 22M WHITE 2X1,8M EYE	96	22	1610
411000	TIMM FLEX 8 TAIL 98MM 22M WHITE 2X1,8M EYE	98	22	1674
411024	TIMM FLEX 8 TAIL 100MM 11M WHITE 2X1,8M EYE	100	11	1739
411092	TIMM FLEX 8 TAIL 100MM 22M WHITE 2X1,8M EYE	100	22	1739
411004	TIMM FLEX 8 TAIL 106MM 22M WHITE 2X1,8M EYE	106	22	1942
411008	TIMM FLEX 8 TAIL 108MM 11M WHITE 2X1,8M EYE	108	11	2011
411012	TIMM FLEX 8 TAIL 108MM 22M WHITE 2X1,8M EYE	108	22	2011
411016	TIMM FLEX 8 TAIL 114MM 11M WHITE 2X1,8M EYE	114	11	2228
411020	TIMM FLEX 8 TAIL 114MM 22M WHITE 2X1,8M EYE	114	22	2228

Approvals

Product is made according to ISO 1140. Tested breaking load is according to ISO 2307 and is measured without eye splices.

Manufactured acc. to => ISO 1140, ISO 9554

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

Documents

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

Related products

Variants

411016	TIMM FLEX 8 TAIL 114MM 11M WHITE 2X1,8M EYE	410984	TIMM FLEX 8 TAIL 88MM 22M WHITE 2X1,8M EYE
L412016	TIMM FLEX 8 TAIL 94MM 22M 1758KN (SPLICED) WHITE 2X1,8M EYE	410980	TIMM FLEX 8 TAIL 84MM 22M WHITE 2X1,8M EYE
L412053	TIMM FLEX 8 TAIL 44MM 11M WHITE 2X1,8M EYE	411024	TIMM FLEX 8 TAIL 100MM 11M WHITE 2X1,8M EYE
410988	TIMM FLEX 8 TAIL 90MM 22M WHITE 2X1,8M EYE	411004	TIMM FLEX 8 TAIL 106MM 22M WHITE 2X1,8M EYE
L412064	TIMM FLEX 8 TAIL 70MM 11M WHITE 2X1,8M EYE	410523	TIMM FLEX 8 TAIL 80MM 11M WHITE 2X1,8M EYE
411008	TIMM FLEX 8 TAIL 108MM 11M WHITE 2X1,8M EYE	L412054	TIMM FLEX 8 TAIL 76MM 22M WHITE 2X1,8M EYE
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Is accessory to

ACERA DAGAMA SBA
ACERA AMUNDSEN SBA

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