

The safest mooring tail on the market, Timm Master 12 SBA<sup>™</sup> Tail reduces dangerous snap backs by utilizing the Timm Snap Back Arrestor (SBA<sup>™</sup>) technology developed and brought to market by Timm in 2019. All Timm Master 12 SBA<sup>™</sup> tails are compliant with OCIMF MEG 4 and SIRE 2.0, RightShip RISQ 2.0, SOLAS, Intertanko, and are eligible for incentives in specific terminals.

# Product information

Timm Master 12 SBA are the safest mooring tails in the world, thanks to the integrated SBA™ (Snap Back Arrestor). In November 2022, DNV awarded Timm's Snap Back Arrestor a statement of qualified technology, following the successful completion of an extensive test program, performed in accordance with DNVs recommended practice A203. This is the first and only anti snap back rope in the world to receive this qualification.

Timm Master 12 SBA<sup>TM</sup> Tails are made from a combination of high tenacity polyester and B5 polyolefin yarns, and effectively absorbs shock/energy in mooring systems. The eyes are protected by mesh braid that is spliced into the eye, providing a superior protection that is designed for high durability. Timm Master 12 SBA<sup>TM</sup> Tails are floating and have excellent UV resistance.

### Features

- Integrated Snap Back Arrestor (SBA<sup>™</sup>)
- Mesh braid protected eyes
- Floating
- High elongation
- White and blue anti-twist color indicator

#### Benefits

- Snap Back Arrestor (SBA™) integrated, reducing dangerous snap back and providing the safest possible working conditions for your crew.
- High abrasion and UV resistance, providing longer service life and lower cost of ownership.
- Mesh braid protected eyes, protecting the eyes from rust and sharp edges, providing a longer service life and lower cost of ownership.
- Anti-twist indicator, helping the crew to eliminate potentially dangerous twists in the ropes.
- Type Approved by DNV.
- Meet all OCIMF MEG4 and SIRE 2.0, RightShip RISQ 2.0, SOLAS and Intertanko requirements, ensuring compliance with regulations.

### **Specification**

### General

Ма

laterial type and grade	Mxed polyolefins (B5 yarn) and HT PES	Colour	White and blue
		Construction	12-strand braided

# Ordering information

### **Approvals**

Type Approved Product by DNV and ClassNK. This product is produced according to ISO 9554 and tested according to ISO 2307 and OCIMF MEG4. The Snap Back Arrestor (SBA™) technology is qualified by DNV.

### TAK0000094

## **Documents**

Timm Master 12 SBA Tail - Use and Care

# **Related products**

Variants 411247 TIM/IMASTER 12 SBA TAIL FT210 [105MM] 11M 411248 TIM/IMASTER 12 SBA TAIL FT180 [97MM] 11M 411250 TIM/IMASTER 12 SBA TAIL FT130 [83MM] 11M 411251 TIM/IMASTER 12 SBA TAIL FT110 [76MM] 11M 411252 TIM/IMASTER 12 SBA TAIL FT90 [71MM] 11M 411254 TIM/IMASTER 12 SBA TAIL FT60 [57MM] 11M 411249 TIM/IMASTER 12 SBA TAIL FT160 [92MM] 11M



Physical properties

Colour	White and blue
Construction	12-strand braided
Density [kg/m3]	0.99
Bongation [%]	18% at break
Eyes	1,8m mesh braid protected eyes
Melting point	165°C

L412981 TIMM MASTER 12 SBA TAIL FT110 [76MM] 22M L412187 TIMM MASTER 12 SBA TAIL FT35 [45MM] 11M L412086 TIMM MASTER 12 SBA TAIL FT90 [71MM] 22M L410527 TIMM MASTER 12 SBA TAIL FT210 [105MM] 22M L410453 TIMM MASTER 12 SBA TAIL FT160 [92MM] 22M L410180 TIMM MASTER 12 SBA TAIL FT35 [45MM] 22M L410183

**411253** TIMM MASTER 12 SBA TAIL FT70 [62MM] 11M

TIMM MASTER 12 SBA TAIL FT 45 [51MM] 22M

Accessories ACERA DAGAWA SBA™ ACERA AMUNDSEN SBA™

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