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# TIMM MASTER SBA™

Timm Master SBA™ is the safest conventional mooring rope on the market, incorporating advanced Snap Back Arrestor (SBA™) technology developed by Timm in 2019 to significantly reduce the risk of dangerous snap-back incidents. We continuously improve our products in response to operational demands, offering enhanced abrasion resistance, increased compactness for easier handling and improved color indication for clear twist detection and greater safety.



Fully compliant with OCIMF MEG 4, SIRE, RightShip RISQ, SOLAS, and INTERTANKO standards.

## Product information

Timm Master SBA™ are the safest conventional mooring ropes 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 DNV's recommended practice A203. This is the first and only anti snap back rope in the world to receive this qualification. As a result of the construction and the rope having high tenacity polyester in the outer layer of the strands, Timm Master SBA™ has excellent abrasion resistance. The colour scheme is designed to give a visual anti-twist indicator to easily spot undesirable twists in the rope. Timm Master SBA™ being floating and resistant to UV, with one of the best strength-to-weight ratios on the market, it serves as a lightweight and reliable solution, suitable for all vessel types.

### Features

- 12 strand braided construction
- Integrated Snap Back Arrestor (SBA™)
- Anti-twist colour indicator
- Compliant certification
- Floating

### Benefits

- Snap Back Arrestor (SBA™) integrated, reducing dangerous snap back and providing the safest possible working conditions for your crew
- Class leading strength-to-weight ratio, providing a better ease of handling
- Anti-twist indicator integrated in the range, helping the crew to eliminate potentially dangerous twists in the ropes
- High abrasion and UV resistance, providing longer service life and lower expected cost of ownership
- Type Approved by DNV
- Meet all OCIMF MEG4 and SIRE, RightShip RISQ, SOLAS and Intertanko requirements, ensuring compliancy with regulations

## Specification

### General

<b>Material</b>	75% Polyolefin / 25% HT Polyester
<b>Material type and grade</b>	Mixed polyolefins (B5 yarn) and HT PES

### Physical properties

<b>Colour</b>	Blue and white anti-twist colour indicators
<b>Construction</b>	12 strand braided rope with SBA™ in the core
<b>Density [kg/m<sup>3</sup>]</b>	0,99 (floating)
<b>Elongation [%]</b>	18% at break
<b>Eyes</b>	1,8m mesh braid protected eyes
<b>Line Construction</b>	12-strand braided
<b>Melting point</b>	165°C

## Ordering information

## Approvals

Type Approved Product by DNV. ClassNK certification on request. 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

[Wilhelmsen Use and Care Timm Master 12 SBA](#)

[SDoC Timm Master 12 SBA v2.2](#)

## Related products

### Variants

**411028**

TIMMMASTER 12 SBA F30 [40MM] 220M

**411032**

TIMMMASTER 12 SBA F35 [45MM] 220M

**411040**

TIMMMASTER 12 SBA F55 [55MM] 220M

**411052**

TIMMMASTER 12 SBA F80 [67MM] 220M

**411044**

TIMMMASTER 12 SBA F60 [57MM] 220M

**411036**

TIMMMASTER 12 SBA F45 [51MM] 220M

**411056**

TIMMMASTER 12 SBA F100 [73MM] 220M

**411048**

TIMMMASTER 12 SBA F70 [62MM] 220M

**411060**

TIMMMASTER 12 SBA F120 [81MM] 220M

**411223**

TIMMMASTER 12 SBA F110 [77MM] 220M

**411242**

TIMMMASTER 12 SBA F55 [55MM] 180M

**411206**

TIMMMASTER 12 SBA F120 [81MM] 200M

**411241**

TIMMMASTER 12 SBA F70 [62MM] 180M

**L142892**

TIMMMASTER 12 SBA 64MM220M794KN (SPLICED)/882KN (UNSPLICED) WHITE/BUE 2X1,8MEYE

**L412068**

TIMMMASTER 12 SBA F55 [55MM] 110M9FT EYES

**411130**

TIMMMASTER 12 SBA 68MM220MRED/GREY (WITH WHITE PES)

**411239**

TIMMMASTER 12 SBA F80 [67MM] 180M

**411210**

TIMMMASTER 12 SBA F80 [67MM] 200M

**L412065**

TIMMMASTER 12 SBA F35 [45MM] 110M

**411237**

TIMMMASTER 12 SBA F100 [73MM] 180M

**L142894**

TIMMMASTER 12 SBA 64MM200M794KN (SPLICED)/882KN (UNSPLICED) WHITE/BUE 2X1,8MEYE

**L412012**

TIMMMASTER 12 SBA 54MM 110M WHITE/BUE 2X1,8MEYE

**L412069**

TIMMMASTER 12 SBA F55 [55MM] 220M9FT EYES

**L410938**

TIMMMASTER 12 SBA 68MM220MRED/GREY (WITH WHITE PES)

**L142896**

TIMMMASTER 12 SBA 80MM220M1231KN (SPLICED)/1368KN (UNSPLICED) WHITE/BUE 2X1,8MEYE

**411266**

TIMMMASTER 12 SBA F25 [36MM] 220M

**L412980**

TIMMMASTER 12 SBA F25 [36MM] 180M

**L413006**

TIMMMASTER 12 SBA 24MM55M2x0.2MEYES

**L413353**

TIMMMASTER 12 SBA F25 [36MM] 110M

**L412080**

TIMMMASTER 12 SBA 67MM70M

**410145**

TIMMMASTER 12 SBA F60 [57MM] 110M

**L410469**

TIMMMASTER 12 SBA 32MM55M2X0.2MEYES

**410141**

TIMMMASTER 12 SBA F35 [45MM] 110M

**410142**

TIMMMASTER 12 SBA F45 [51MM] 110M

**410146**  
TIMMMASTER 12 SBA F70 [62MM] 110M

**L410362**  
TIMMMASTER 12 SBA F80 [67MM] 300M

**L410536**  
TIMMMASTER 12 SBA F60 [57MM] 300M

**L410361**  
TIMMMASTER 12 SBA F120 [81MM] 110M

**L410360**  
TIMMMASTER 12 SBA F80 [67MM] 110M

**L410007**  
TIMMMASTER 12 SBA [32MM] 220M

**L413354**  
TIMMMASTER 12 SBA F30 [40MM] 110M

**L410004**  
TIMMMASTER 12 SBA F45 [51MM] 60M

**L410005**  
TIMMMASTER 12 SBA F35 [45MM] 150M

**410144**  
TIMMMASTER 12 SBA F55 [55MM] 110M

**410006**  
TIMMMASTER 12 SBA F25 [36MM] 110M

**L412776**  
TIMMMASTER 12 78MM 165M 1171KN (SPLICED)/1301KN (UNSPLICED) WHITE 2X1,8M SUPEREYE

**410013**  
TIMMMASTER 12 SBA F140 [88MM] 180M

**410140**  
TIMMMASTER 12 SBA F140 [88MM] 200M

**410056**  
TIMMMASTER 12 SBA F55 [55MM] 250M

**411035**  
TIMMMASTER 12 SBA F145 [86MM] 220M

**L410032**  
TIMMMASTER 12 SBA F70 [62MM] 260M

**410049**  
TIMMMASTER 12 SBA F52 [53MM] 220M

**410050**  
TIMMMASTER 12 SBA F65 [59MM] 220M

**410048**  
TIMMMASTER 12 SBA F40 [48MM] 220M

**410044**  
TIMMMASTER 12 SBA F32 [42MM] 220M

**410100**  
TIMMMASTER 12 SBA F55 [55MM] 232M

**L401015**  
TIMMMASTER SBA F25 [36MM] 190M

**L401045**  
TIMMMASTER 12 SBA F100 [73MM] 200M

**L401065**  
TIMMMASTER 12 SBA 63MM 220M

**L401180**  
TIMMMASTER 12 SBA F140 [88MM] 165M

**L401155**  
TIMMMASTER 12 SBA F25 [36MM] 80M

**L401160**  
TIMMMASTER 12 SBA F25 [36MM] 60M

**L401165**  
TIMMMASTER 12 SBA F25 [36MM] 40M

**L410045**  
TIMMMASTER 12 SBA F70 [62MM] 150M

**L410034**  
TIMMMASTER 12 SBA F32 [42MM] 200M

**L410165**  
TIMMMASTER 12 SBA F40 [48MM] 110M

**L410036**  
TIMMMASTER 12 SBA 56MM 120M

**L410055**  
TIMMMASTER 12 SBA 88MM 280M

**L410220**  
TIMMMASTER 12 SBA F80 [67MM] 250M

**L410255**  
TIMMMASTER 12 SBA F110 [77MM] 270M

**L410330**  
TIMMMASTER 12 SBA F35 [45MM] 200M

Accessories

TIMMCHAFE GUARD

**411224**  
TIMMTURNTABLE D150

**411084**  
TIMMTURNTABLE D90

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