

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, Timm Master SBA™ ropes are also eligible for incentive programs at selected terminals.

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

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

Physical properties

Colour	Blue and white anti-twist colour indicators
Construction	12 strand braided rope with SBA™ in the core
Density [kg/m³]	0,99 (floating)
Elongation [%]	18% at break
Eyes	1,8m mesh braid protected eyes
Line Construction	12-strand braided
Melting point	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

[SDoC Timm Master 12 SBA](#)

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

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 64MM220M 794KN (SPLICED)/882KN (UNSPLICED) WHITE/BLUE 2X1,8MEYE

L412068

TIMMMASTER 12 SBA F55 [55MM] 110M9FT EYES

411130

TIMMMASTER 12 SBA 68MM220M RED/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 64MM200M 794KN (SPLICED)/882KN (UNSPLICED) WHITE/BLUE 2X1,8MEYE

L412012

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

L412069

TIMMMASTER 12 SBA F55 [55MM] 220M9FT EYES

L410938

TIMMMASTER 12 SBA 68MM220M RED/GREY (WITH WHITE PES)

L142896

TIMMMASTER 12 SBA 80MM220M 1231KN (SPLICED)/1368KN (UNSPLICED) WHITE/BLUE 2X1,8MEYE

411266

TIMMMASTER 12 SBA F25 [36MM] 220M

L412980

TIMMMASTER 12 SBA F25 [36MM] 180M

L413006

TIMMMASTER 12 SBA 24MM 55M2x0.2MEYES

L413353

TIMMMASTER 12 SBA F25 [36MM] 110M

L412080

TIMMMASTER 12 SBA 67MM 70M

410145

TIMMMASTER 12 SBA F60 [57MM] 110M

L410469

TIMMMASTER 12 SBA 32MM 55M 2X0.2MEYES

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 2X1,8MSUPEREYE

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

TIMM TURNTABLE D150

411084

TIMM TURNTABLE D90

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