

ACERA AMUNDSEN SBA™

Acera Amundsen is our range of HMPE mooring ropes, widely regarded as the safest HMPE mooring ropes available, utilizing the Timm Snap Back Arrestor (SBA™) technology. All Acera Amundsen SBA™ ropes 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

Acera Amundsen SBA™ is the safest HMPE mooring rope on the market, and reduces dangerous snap back by utilizing the Timm Snap Back Arrestor (SBA™) technology. In November 2022, DNV awarded the 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 rope is made from genuine Acera™ HMPE yarns, offering superior strength to weight ratio, and exceptional abrasion resistance due to our unique coating process and optimized construction.

Features

- Snap back arrestor, Timm SBA™
- Floating
- Single yarn coating
- Excellent UV resistance
- Acera Supereye protection with y-connection

Benefits

- Snap Back Arrestor (SBA™) integrated, reducing dangerous snap back and providing the safest possible working conditions for your crew.
- Class leading abrasion resistance providing longer service life and lower expected cost of ownership.
- Vessel specific mooring line certificate, ensuring you are compliant with regulations such as OCIMF MEG4 and SIRE, RightShip RISQ, SOLAS, and Intertanko.
- Single yarn coating process contributing to our excellent abrasion and UV resistance.
- Type approved by DNV and ClassNK
- Acera Supereye integrated

Specification

Physical properties

Construction	12 strand plaited
Density	0.97 (floating)
Density [kg/m3]	0.97 (floating)
Elongation [%]	2-3% at break
Eyes	Supereye
Melting point	145°C - 150°C

Technical data

Oil content in fiber	<0.1%
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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.

[Cow Hitch Manual](#)

[TAK0000097](#)

Documents

[SDoC Acera Amundsen SBA](#)

[Wilhelmsen Use and Care Acera Amundsen](#)

Related products

Variants

411152
ACERAAMUNDSEN SBAS75 [31MM] 220M

411156
ACERAAMUNDSEN SBAS85 [34MM] 220M

411164
ACERAAMUNDSEN SBAS125 [42MM] 220M

411160
ACERAAMUNDSEN SBAS105 [37MM] 220M

411168
ACERAAMUNDSEN SBAS145 [45MM] 220M

411148
ACERAAMUNDSEN SBAS60 [27MM] 220M

411222
ACERAAMUNDSEN SBAS75 [31MM] 250M

411226
ACERAAMUNDSEN SBAS145 [45MM] 275M

411232
ACERAAMUNDSEN SBAS210 [56MM] 60M

411234
ACERAAMUNDSEN SBAS60 [27MM] 240M

411225
ACERAAMUNDSEN SBAS125 [42MM] 275M

411262
ACERAAMUNDSEN SBAS105 [37MM] 110M

411261
ACERAAMUNDSEN SBAS125 [42MM] 110M

L412975
ACERAAMUNDSEN SBAS75 [31MM] 200M

L412084
ACERAAMUNDSEN SBA34MM110MPLATINUM2X1,8MSUPEREYE

L413185
ACERAAMUNDSEN SBA[19MM] 260M2x1,8MSUPER EYE

L412988
ACERAAMUNDSEN SBAS60 [27MM] 400M

410030
ACERAAMUNDSEN SBAS145 [45MM] 200M

L413352
ACERAAMUNDSEN SBAS50 [25MM] 180M

L410488
ACERAAMUNDSEN SBAS50 [25MM] 110M

L410528
ACERAAMUNDSEN SBAS60 [27MM] 110M

L410529
ACERAAMUNDSEN SBAS50 [25MM] 220M

L410492
ACERAAMUNDSEN SBAS145 [45MM] 190MBLUE

L410470
ACERAAMUNDSEN SBAS210 [56MM] 150M1X2MPROTECTED EYE OTHER END THIMBLE 14" K2B

L410189
ACERAAMUNDSEN SBAS170 [49MM] 200M

L410182
ACERAAMUNDSEN SBA18MM250M

L410184
ACERAAMUNDSEN SBA22MM250M

L410181
ACERAAMUNDSEN SBA20MM250M

L410190
ACERAAMUNDSEN SBAS145 [45MM] 220MBLUE

L410009
ACERAAMUNDSEN SBA55MM250M2X3MSLEEVE, 1X1,8MEYE

L410012
ACERAAMUNDSEN SBA55MM400M2X3MSLEEVE, 1X1,8MEYE

L410011
ACERAAMUNDSEN SBAS170 [49MM] 150M

L410010
ACERAAMUNDSEN SBA33MM220M

L410013
ACERAAMUNDSEN SBA[44MM] 300M1 X2MEYE

410021
ACERAAMUNDSEN SBAS170 [49MM] 195MBLUE

L410018
ACERAAMUNDSEN SBA18MM250MORANGE

L410017
ACERA AMUNDSEN SBA S22MM 250M ORANGE

410014
ACERA AMUNDSEN SBA S125 [42MM] 200M BLUE

L410022
ACERA AMUNDSEN SBA S37MM 100M

L410025
ACERA AMUNDSEN SBA S28MM 100M

410108
ACERA AMUNDSEN SBA S157 [47MM] 200M BLUE

410008
ACERA AMUNDSEN SBA S145 [45MM] 200M BLUE

L410023
ACERA AMUNDSEN SBA S125 [42MM] 25M

L410191
ACERA AMUNDSEN SBA S125 [42MM] 50M

L410026
ACERA AMUNDSEN SBA S200 [54MM] 300M

L410024
ACERA AMUNDSEN SBA S134 [43MM] 110M

410028
ACERA AMUNDSEN SBA S200 [54MM] 190M BLUE

L410028
ACERA AMUNDSEN SBA S134 [43MM] 75M

L410029
ACERA AMUNDSEN SBA S134 [43MM] 85M

L410030
ACERA AMUNDSEN SBA S151 [46MM] 300M

410017
ACERA AMUNDSEN SBA S125 [42MM] 300M

410033
ACERA AMUNDSEN SBA S134 [43MM] 100M

410025
ACERA AMUNDSEN SBA S134 [43MM] 200M

410120
ACERA AMUNDSEN SBA S24MM 110M

410029
ACERA AMUNDSEN SBA S44 [23MM] 220M

L410035
ACERA AMUNDSEN SBA S28MM 80M

L401040
ACERA AMUNDSEN SBA S27MM 60M W/EYE, W/THIMBLE

L401035
ACERA AMUNDSEN SBA S27MM 80M W/EYE, W/THIMBLE

L413355
ACERA AMUNDSEN SBA S210 [56MM] 220M

410085
ACERA AMUNDSEN SBA S105 [37MM] 200M BLACK

L401190
ACERA AMUNDSEN SBA S24MM 180M

L410521
ACERA AMUNDSEN SBA S125 [42MM] 220M BLUE

410024
ACERA AMUNDSEN SBA S65 [29MM] 220M

L401230
ACERA AMUNDSEN SBA S151 [46MM] 275M DRUMK14

410148
ACERA AMUNDSEN SBA S100 [37MM] 220M

410180
ACERA AMUNDSEN SBA S60 [27MM] 220M BLACK

Accessories

TIMM CHAFE GUARD PRO
TIMM FLEX 8 TAIL
TIMM MASTER 8 TAIL

Is accessory to

TIMM MASTER 12 SBA™ TAIL

Spares

