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## 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 2.0, RightShip RISQ 2.0, 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

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

#### Technical data

<b>Oil content in fiber</b>	<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.

[TAK0000097](#)

[Cow Hitch Manual](#)

### Documents

[SDoC Acera Amundsen SBA](#)

[Wilhelmsen Use and Care Acera Amundsen](#)

### Related products

Variants

**411152**  
ACERA AMUNDSEN SBA S75 [31MM] 220M

**411156**  
ACERA AMUNDSEN SBA S85 [34MM] 220M

**411164**  
ACERA AMUNDSEN SBA S125 [42MM] 220M

**411160**  
ACERA AMUNDSEN SBA S105 [37MM] 220M

**411168**  
ACERA AMUNDSEN SBA S145 [45MM] 220M

**411148**  
ACERA AMUNDSEN SBA S60 [27MM] 220M

**411222**  
ACERA AMUNDSEN SBA S75 [31MM] 250M

**411226**  
ACERA AMUNDSEN SBA S145 [45MM] 275M

**411232**  
ACERA AMUNDSEN SBA S210 [56MM] 60M

**411234**  
ACERA AMUNDSEN SBA S60 [27MM] 240M

**411225**  
ACERA AMUNDSEN SBA S125 [42MM] 275M

**411262**  
ACERA AMUNDSEN SBA S105 [37MM] 110M

**411261**  
ACERA AMUNDSEN SBA S125 [42MM] 110M

**L412975**  
ACERA AMUNDSEN SBA S75 [31MM] 200M

**L412084**  
ACERA AMUNDSEN SBA 34MM 110M PLATINUM 2X1,8M SUPER EYE

**L413185**  
ACERA AMUNDSEN SBA [19MM] 260M 2x1,8M SUPER EYE

**L412988**  
ACERA AMUNDSEN SBA S60 [27MM] 400M

**410030**  
ACERA AMUNDSEN SBA S145 [45MM] 200M

**L413352**  
ACERA AMUNDSEN SBA S50 [25MM] 180M

**L410488**  
ACERA AMUNDSEN SBA S50 [25MM] 110M

**L410528**  
ACERA AMUNDSEN SBA S60 [27MM] 110M

**L410529**  
ACERA AMUNDSEN SBA S50 [25MM] 220M

**L410492**  
ACERA AMUNDSEN SBA S145 [45MM] 190M BLUE

**L410470**  
ACERA AMUNDSEN SBA S210 [56MM] 150M 1X2M PROTECTED EYE OTHER END THIMBLE 14" K2B

**L410189**  
ACERA AMUNDSEN SBA S170 [49MM] 200M

**L410182**  
ACERA AMUNDSEN SBA 18MM 250M

**L410184**  
ACERA AMUNDSEN SBA 22MM 250M

**L410181**  
ACERA AMUNDSEN SBA 20MM 250M

**L410190**  
ACERA AMUNDSEN SBA S145 [45MM] 220M BLUE

**L410009**  
ACERA AMUNDSEN SBA 55MM 250M 2X3M SLEEVE, 1X1,8M EYE

**L410012**  
ACERA AMUNDSEN SBA 55MM 400M 2X3M SLEEVE, 1X1,8M EYE

**L410011**  
ACERA AMUNDSEN SBA S170 [49MM] 150M

**L410010**  
ACERA AMUNDSEN SBA 33MM 220M

**L410013**  
ACERA AMUNDSEN SBA [44MM] 300M 1 X 2M EYE

**410021**  
ACERA AMUNDSEN SBA S170 [49MM] 195M BLUE

**L410018**  
ACERA AMUNDSEN SBA 18MM 250M ORANGE

**L410017**  
ACERA AMUNDSEN SBA 22MM 250M ORANGE

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

**L410022**  
ACERA AMUNDSEN SBA 37MM 100M

**L410025**  
ACERA AMUNDSEN SBA 28MM 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

Accessories

TIMM CHAFE GUARD  
TIMM FLEX 8 TAIL  
TIMM MASTER 8 TAIL

Is accessory to

TIMM MASTER 12 SBA™ TAIL

Spares

**411172**  
ACERA SPLICING KIT

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