



#### EASYlock mini

A rope holding clutch, for conventional and low stretch rope, range ø6-10mm

Consistent reliable performance over extended periods
Low to no maintenance required

Tough construction with solid aluminium handle

Stainless steel and aluminum parts Available in multiple units for 2, 3, 4 or 5

Easy installation with 2 bolts pr unit.



DK-6100 Haderslev

Fjordagervej 34

To help ensure a long working life for every EASYLOCK product, we supply easily installed parts. Check our web page: <a href="https://www.bsidk.com/product/easy-lock-mini-2/">https://www.bsidk.com/product/easy-lock-mini-2/</a>



# easylock<sub>®</sub> MINI

Installation and use



Date: 22 aug. 2019



#### Installation

• Consider carefully the most suitable location in relation to the winch and the rope drag line before marking out and drilling 6,5mm (1/4") holes. Foam sandwich deck construction must be inspected whether it needs to be reinforced to be suitable for the load.



- Install clutch with the handle towards the winch, the angle of the line from the clutch up to the winch drum, should not exceed 10°. You can reduce this angle by increasing clutch to winch distance or raising the clutch using a wood or etc.
- Multi clutches, try to ensure that the most heavily loaded ropes have the best collinear line.
- Insert correct stainless steel M6 (5/16") countersunk screw, nuts and washers.
- Apply silicone sealant to ensure a watertight seal and easy removal.
- Ensure that the clutch is securely fitted to the deck.
- For better performance on new ropes, rinse the rope in sea water before use.

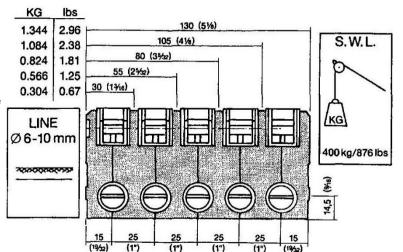
#### Use

To lead the rope through the clutch, open the handle to horizontal. With the handle closed, the clutch will hold the rope automatically as the load is eased for the winch. Before rope release, the rope should be wrapped to the winch, then fully open the handle and the rope is free to move in either direction.

#### **Maintenance**

EASYLOCK products are made from the best quality materials for durability and low maintenance in marine environment.

- Flush regularly with fresh water.
- Inspect product carefully before each new session.
- Do not use mineral oil or solvent based lubricants. The wrong lubricants will degrade and weaken the molded composite components, causing serious malfunction.



### Safety

Please take care to follow these important safety rules:

- Check that the clutch is correctly specified for your application
- Check carefully that it is correctly installed before using it for the time under load.
- Safely release the rope by controlling it on a winch drum.
- Never open the handle when clutch is heavily loaded as sudden release may cause injury, and can damage rope, rig or clutch.
- Use braided rope only (never use three strand or wire rope).
- Never use the clutch with damaged rope.
- Do not modify any part of the clutch.
- Always use hand protection.

## Manufacturer's warranty

All EASY products are of high technical quality and the products are covered against defects in material or poor workmanship for a period of 2 years. The warranty does not cover wrong mounting, normal wear or overloading and accept no liability whatsoever for any claim that may relate directly or indirectly to the use of this equipment in any manner or for any application or loading other than advised in current product information published by BSI.