

# Roblon Flex Strap

Aramid strap for strapping such as riser fins, piggybacking, VIV strakes, drill riser buoyancy etc. Designed for multi-purpose use.

## Key features

- Quick and easy to install
- Flexible system
- Excellent creep properties
- Maintains tension
- Temperature stability up to 75°C (167°F)
- Different tension devices available
- Lightweight
- Almost neutrally buoyant
- No sharp edges
- Sea water lifetime > 30 years
- EAA coating protects the strapped material
- Test certificate supplied
- In-house test facilities available
- Tension devices can be supplied on request



Latest  
digital version



# Roblon

## Technical data

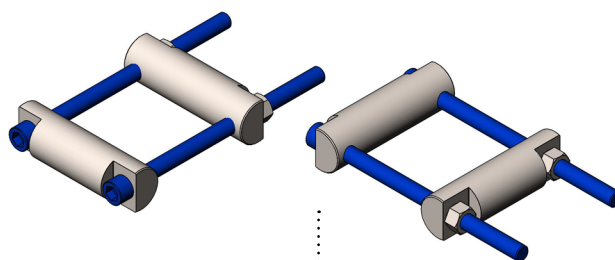
| Min. breaking strength (kN) | Width (mm) +/- 5% | Thickness (mm) | Stiffness (kN) +/- 10% | Min internal circumference (mm) |
|-----------------------------|-------------------|----------------|------------------------|---------------------------------|
| 30                          | 40                | 6.0            | N/A                    | 1800                            |
| 50                          | 40                | 6.0            | 2365                   | 1800                            |
| 75                          | 90                | 6.0            | 3200                   | 1800                            |
| 100                         | 60                | 6.0            | 4570                   | 1800                            |
| 125                         | 90                | 6.2            | 5085                   | 1800                            |
| 200                         | 90                | 7.0            | 6175                   | 2700                            |
| 350                         | 150               | 7.0            | 13400                  | 2700                            |
| 500                         | 159               | 7.0            | 17225                  | 2700                            |

Fiber content: 19-27%

Minimum circumference: 1800 mm (71") when used in continuous loop.



..... Continuous loop



..... Double bolt

## Roblon Double-bolt Tensioning Tool

(optional equipment)

The tool enables time-saving pretensioning of double-bolt tensioners - and ensures simultaneous and uniform tensioning of both bolts.

- Available in 3 different sizes to match our standard double-bolt tensioners.
- Normally in stock for quick delivery.
- Material: aluminium/steel.

