

SUPER NYLON ROPE

Super Nylon rope made of top raw material of Polyamide fiber which has 100% ~ 120% higher elasticity than common synthetic rope. Also it has higher abrasion resistance than general polyamide ropes due to use of **Double Twist** technology. It has great abrasion resistance and UV resistance for your marine applications. Last but not least, Super Nylon ropes are constructed according to **EN ISO 1140** and acc to **MEG4 OCIMF**.

Characteristics

- High strength
- Very High stretch
- Double twist technology

Range

Diameter: 10mm ~160mm

LDBF: 22Kn ~ 4646Kn

Strands: 3 , 8 , 12

Applications: mooring rope, tail & towing

Benefits

- High shock absorption
- Ease of handling
- High breaking strength
- Excellent mechanical properties

Specifications

- Specific Gravity: 1.14g/cm³
- Melting Point: 220°C
- Abrasion Resistance : Very Good
- Chemical Resistance: Good
- UV Resistance: Good
- Water Absorption: 3%
- Elongation : 30-35%

