

Modern composite rope with excellent strength and abrasion resistance, floating on water, soft to the touch, very good resistance to chemicals, easy to handle and easy maintenance ropes.

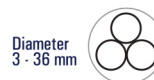
PARAMETERS



| | |
|---------------------|--|
| Material | PES high tenacity multifilament and POLYS fibres |
| Specific gravity | 0.99 kg/dm ³ |
| Floating | yes |
| Melting temperature | 260/165 °C |

| | |
|------------------------|----------------------------------|
| UV resistance | very good |
| Abrasion resistance | very good |
| Durability | very good |
| Water absorption | max. 0.1% |
| Dry and wet conditions | identical wet and dry conditions |

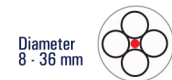
3 STRAND



| Diameter mm | Circ. inch | Weight kg/100 m | BL t | BL kN |
|-------------|------------|-----------------|------|-------|
| 3 | 3/8 | 0.60 | 0.3 | 3.1 |
| 4 | 1/2 | 1.10 | 0.5 | 5.0 |
| 5 | 5/8 | 1.40 | 0.7 | 6.5 |
| 6 | 3/4 | 2.00 | 1.0 | 10.0 |
| 8 | 1 | 3.30 | 1.5 | 14.6 |
| 10 | 1 1/4 | 5.00 | 2.3 | 22.5 |
| 12 | 1 1/2 | 7.20 | 3.2 | 31.8 |
| 14 | 1 3/4 | 9.90 | 4.3 | 42.5 |
| 16 | 2 | 12.70 | 5.5 | 54.4 |
| 18 | 2 1/4 | 16.30 | 6.9 | 68.1 |
| 20 | 2 1/2 | 19.80 | 8.4 | 82.8 |
| 22 | 2 3/4 | 24.20 | 10.1 | 98.9 |
| 24 | 3 | 28.60 | 11.8 | 116.0 |
| 26 | 3 1/4 | 33.60 | 13.6 | 133.8 |
| 28 | 3 1/2 | 39.10 | 15.7 | 153.8 |
| 30 | 3 3/4 | 44.60 | 17.9 | 175.0 |
| 32 | 4 | 50.60 | 20.0 | 196.3 |
| 36 | 4 1/2 | 63.80 | 23.0 | 225.0 |

Spliced Termination: -10% / BL is in accordance with ISO 2307

4 STRAND



| Diameter mm | Circ. inch | Weight kg/100 m | BL t | BL kN |
|-------------|------------|-----------------|------|-------|
| 8 | 1 | 3.30 | 1.4 | 13.9 |
| 10 | 1 1/4 | 5.00 | 2.2 | 21.4 |
| 12 | 1 1/2 | 7.20 | 3.1 | 30.2 |
| 14 | 1 3/4 | 9.90 | 4.1 | 40.4 |
| 16 | 2 | 12.70 | 5.3 | 51.7 |
| 18 | 2 1/4 | 16.30 | 6.6 | 64.7 |
| 20 | 2 1/2 | 19.80 | 8.0 | 78.7 |
| 22 | 2 3/4 | 24.20 | 9.6 | 94.0 |
| 24 | 3 | 28.60 | 11.2 | 110.2 |
| 26 | 3 1/4 | 33.60 | 13.0 | 127.1 |
| 28 | 3 1/2 | 39.10 | 14.9 | 146.1 |
| 30 | 3 3/4 | 44.60 | 17.0 | 166.3 |
| 32 | 4 | 50.60 | 19.0 | 186.5 |
| 36 | 4 1/2 | 63.80 | 21.8 | 213.8 |

Spliced Termination: -10% / BL is in accordance with ISO 2307

APPLICATION

/ Fishing ropes / Auxiliary ropes / Mooring ropes / Towing ropes