

Fibre rope Winchline®



Product information

Donaghys Winchline® is a high performance 12 strand braid, ideal for use in racing applications. Made from UHMwPE, one of the world's strongest fibres, with the ultimate strength to weight ratio for high performance applications. Winchline® is 8 times lighter and 70% stronger than Steel Wire rope. Coated with Donaghys Armorcoat, this braid has high abrasion resistance and can be customised with covers and fittings to suit specific applications.

Features:

- Extreme strength to weight ratio
- 8 x lighter & on a weight for weight basis, UHMwPE is 15 times stronger than steel wire rope
- High UV and chemical resistance
- Floats and does not absorb water
- Low stretch, low creep
- Virtually no recoil in the unlikely event of failure
- Will not kink
- Easy to splice
- Abrasion resistant coating reduces likelihood of snagging and provides superior winch drum grip
- Maximum continuous length removes waste

| Part Code | Diameter mm | MBL ton ton | Weight kg/100m |
|-----------------|----------------|-------------------|-------------------|
| 301200600000310 | 6 | 4.8 | 2.3 |
| 301200800000310 | 8 | 7.3 | 3.3 |
| 301201000000310 | 10 | 10.8 | 5.9 |
| 301201200000310 | 12 | 17 | 7.8 |
| 301201800000310 | 18 | 34.7 | 17 |
| 301202000000310 | 20 | 45.3 | 20 |
| 301203200000310 | 32 | 93.9 | 52 |
| 301203600000310 | 36 | 118 | 60 |