

TWISTED ROPES | NYLON



Rope manufactured with high tenacity Polyamide fibres. Due to its lack of buoyancy, this rope is frequently used in marine installations mooring. Likewise, its great tenacity and flexibility make this rope ideal for vessel mooring.

One of the properties of the Polyamide is its shrinkage capacity, whereby the durability of knots is much higher. For this reason, it is specially indicated for the assembly of fishing nets.

| Diameter | Weight (100m) | Breaking strength |
|----------|---------------|-------------------|
| 6 | 2,25 | 760 |
| 8 | 4,00 | 1.390 |
| 10 | 6,20 | 2.130 |
| 12 | 8,90 | 3.040 |
| 14 | 12,20 | 4.180 |
| 16 | 15,80 | 5.380 |
| 18 | 20,00 | 6.880 |
| 20 | 24,50 | 8.450 |
| 22 | 30,00 | 10.400 |
| 24 | 35,50 | 12.300 |
| 26 | 42,00 | 14.500 |
| 28 | 48,50 | 16.200 |
| 30 | 55,50 | 18.300 |
| 32 | 63,00 | 20.600 |
| 34 | 71,40 | 23.200 |
| 36 | 80,00 | 25.700 |
| 38 | 89,30 | 28.200 |
| 40 | 99,00 | 31.000 |
| 42 | 109,0 | 33.800 |
| 44 | 120,0 | 37.000 |
| 45 | 124,8 | 37.800 |
| 48 | 142,0 | 43.000 |
| 50 | 153,5 | 46.300 |
| 52 | 166,0 | 50.000 |
| 55 | 186,2 | 55.000 |
| 56 | 193,0 | 57.000 |
| 60 | 221,0 | 64.500 |

CHARACTERISTICS

- **Material:** Polyamide (HT)
- **Construction:** 3 or 4 twisted strands
- Excellent abrasion resistance
- Without buoyancy
- Good elasticity
- Good flexibility
- Excellent UV protection
- Very dynamic

*Dimensions are only for information purposes.

* Types of reference: 3 and 4 strands

