

TIGER ROPE 8-STRAND

TECHNICAL DATA SHEET

Tiger Mooring Rope is a proven, industry-standard mooring line designed for demanding shipping and marine applications. Manufactured from a specially processed Polypropylene (PP) Dan fibres, it combines the key performance benefits of each material to deliver excellent strength, abrasion resistance and long service life.

The 8-strand multi-plait construction provides balanced load distribution, good handling characteristics and strong resistance to kinking under load. Supplied in a distinctive yellow and black colour combination, Tiger Rope offers clear visibility on deck and wharf, aligning with established industry practice.

Each rope is supplied with a **1.8m eye splice at each end**, making it ready for immediate use. Tiger Mooring Rope is UV resistant, shock-load tolerant and unaffected by water, ensuring reliable performance in harsh marine environments. Lloyd's certification provides additional assurance of quality and compliance. Sizes in stock 28mm to 64mm, with larger sizes available on request.

Construction: 8-strand.

Diameter Range: 28 mm – 64 mm in stock.

Larger sizes available on request.

Standard length options available.

Applications

- **Material:** Polypropylene (PP) Dan fibres
- **8-strand** Multi-plait Construction
- **High Strength-to-Weight Ratio**
- **Excellent Abrasion Resistance**
- **Shock Load Resistant**
- **UV Resistant:** For long-term outdoor use
- **Unaffected by Water and Floats**
- **High Kink Resistance**
- **Distinctive Yellow and Black Colouring**
- **1.8 m eye splice in each end**
- **Suitable for:** Ship and vessel mooring; Commercial and industrial marine operations; Docking and berthing; Towing and fibre rope tails; Fishing and offshore use



Specifications

Product Code	Diameter (mm)	Weight (KGS/100m)	Breaking Strength (kN)
RTIGER28	28	82	140
RTIGER32	32	108	173
RTIGER36	36	136	216
RTIGER40	40	168	270
RTIGER48	48	242	374
RTIGER56	56	329	495
RTIGER64	64	430	639

Measurements in tables may vary between different models. Ocean Force strives to ensure accuracy but encourages customers to contact us with any questions.