



Mooring Ropes

Kyodo USA is a distributor of quality mooring ropes for marine and offshore applications and is one of the leading suppliers in the USA.

We cover the entire spectrum of marine ropes supply from polypropylene and fiber composite ropes to specialized high end and off shore ropes such as HMPE base polyethylene, polyester polyamide (nylon) and single point mooring systems.

Key Customers:

- Bulk carriers
- Container ships
- Oil tankers
- LNG's, VLCC's
- Cruise Ships
- Car carriers
- Ferries
- Fishing vessels
- Navy
- Tug boats
- Leisure Yachts
- Off-shore

Quality Assurance:

- Full manufacturer warranty
- Factory original works certificate
- Latest EN, ASTM, ISO 2307 and ISO 9001
- OCIMF regulatory compliance
- Intertanko regulatory compliance
- Conform to all leading marine classification societies
- Conform to IMPA and ISSA codes

QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV

ISO 9001:2008

Our general marine purpose and special purpose ropes are available in sizes ranging from 40 to 120 MM with MBL tolerance up to 250 tons in both floating and non floating types.

17-01 Pollitt Drive, Fair Lawn, NJ 07410 / Tel: 201.703.1400 / Fax: 201.703.1454

Email: sales@kyodousa.com / Web: www.kyodousa.com



About Our Global Fleet Maintenance Program

Customers with repeated orders and projected purchasing requirements are welcome to take advantage of our Global Fleet Maintenance Program.

This program is highly customized and designed to meet your specific technical supply requirements to include:

- Warehousing and guaranteed stock position
- Dynamic fleet maintenance, and rope supply management program
- Volume discount to meet any budget and safety requirement



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MOORING ROPES

| MARINE ROPES TYPES | CONSTRUCTION AND CHARACTERISTICS | APPLICATIONS |
|---|--|--|
| Polypropylene (PP) Polyester (PES) Polyamide (PA) Natural and synthetic fibers Composite (PES and PP) High modulus polyethylene (HMPE) Single point mooring (SPM) | Floating / non-floating types 8 and 12 strand plaited Double and single braided High strength / low weight ratio UV resistance Abrasion resistance Chemical resistance Heat resistance High elongation performance With / without protective covers Special marine finish Supplied in variety of colors | Mooring lines Nylon tails Fiber composite tails Anchor lines Towing ropes Tag ropes Lifting and loading Salvage Heavy winching Commercial fishing Deep sea anchoring Offshore installations |

Scope of Supply-Rope sizes available:

| DIAM. | | CIRC. | |
|-------|--------|-------|--------|
| (MM) | (INCH) | (MM) | (INCH) |
| 40 | 1-5/8 | 120 | 5 |
| 44 | 1-3/4 | 132 | 5-1/2 |
| 48 | 2 | 144 | 6 |
| 52 | 2-1/8 | 156 | 6-1/2 |
| 56 | 2-1/4 | 168 | 7 |
| 60 | 2-1/2 | 180 | 7-1/2 |
| 64 | 2-5/8 | 192 | 8 |
| 68 | 2-3/4 | 204 | 8-1/2 |
| 72 | 3 | 216 | 9 |
| 80 | 3-1/4 | 240 | 10 |
| 88 | 3-5/8 | 264 | 11 |
| 96 | 4 | 288 | 12 |
| 104 | 4-1/4 | 312 | 13 |
| 112 | 4-5/8 | 336 | 14 |
| 120 | 5 | 360 | 15 |