

# Polyester Double Braid Rope

This high-strength polyester double braided rope is designed for demanding applications. Its double braided construction offers excellent abrasion resistance and knot-holding capabilities.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Polyester Rope

This high-strength polyester double braided rope is engineered for demanding industrial and marine applications. Its unique double braided construction provides superior durability, excellent abrasion resistance, and low stretch characteristics compared to traditional twisted ropes. Designed to be smooth, soft, and easy to splice, this rope offers reliable performance in environments where safety and handling are critical.

## Performance & Characteristics

### Handling

Smooth • Soft • Tough

### Material

Polyester

### Key Features

High tensile strength, Abrasion resistant, UV resistant, Low stretch, Splicable

## Applications & Usage

### Primary Industries

- Fishery
- Navigation
- Mining
- Transportation

## Safety & Warnings

### Safety Guidelines

Do not use for overhead lifting. Always adhere to the working load limit. Be aware that shock loads (stress, jerk, etc.) can reduce working loads by as much as 33%, and knots can reduce rope strength by 40%. Regularly inspect for signs of wear and tear, such as broken fibers, and replace the rope if compromised.