



8 Strand Nylon Rope

8 Strand Heat Set Plaited Nylon Rope



FEATURES

- High strength
- Good abrasion resistance
- Heat set for good dimensional stability
- Low water absorption
- Nylon stretches, evening out load on anchors, making them less prone to dragging or releasing
- Soft feel and easy handling
- Flakes well into anchor wells
- Coils and knots well

RANGE & APPLICATIONS

- Mooring lines
- Anchor warps
- Towing lines

- Fishing lines
- Kinetic ropes
- Parachute anchor lines

| Product Code | Description | Status | Breaking Kn | g Force Kg | UOM | |
|--------------|---|---------|----------------|---------------|------|--|
| 8 Strand | Nylon Heatset Rope | | | | | |
| ROS1201 | Nylon Rope 8 Strand Heatset 12mm x 100m | Stocked | 29.4 | 3000 | Reel | |
| ROS1233 | Nylon Rope 8 Strand Heatset 12mm x 200m | Stocked | 29.4 | 3000 | Reel | |
| ROS1451 | Nylon Rope 8 Strand Heatset 14mm x 100m | Stocked | 40.2 | 4100 | Reel | |
| ROS1452 | Nylon Rope 8 Strand Heatset 14mm x 200m | Stocked | 40.2 | 4100 | Reel | |
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FIBRE CHARACTERISTICS

| Fibre:Type | Description | Specific Gravity | Sensitive to | Resistant to | Heat Reaction | Strength & Elongation |
|----------------------|------------------------|------------------|--|---|---|--|
| Nylon (Polyamide) | Continuous Filament | 1.14 | Strong acids and oxidising agents, soluble in formic, sulphuric acids and phenolic compounds | Alkalis, alcohols, esters, hydrocarbons and most bleaches | Softens 229°C Melts 249°C - 260°C | Elongation Dry 40%. Wet 35%. 90-95% strength ratio wet/dry |