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Super Combo 3 S/T (Regular lay)

Due to a technically reinforced composition of high tenacity Superdan and polyester yarns, Super Combo has retained its superior strength. When combined with DSR's unique double construction cover yarns, this composition provides superior abrasion resistance comparing to conventional constructed ropes. This has been verified through frequent and repeated uses in mooring application.

(Test result shown below)

[Super Combo 3 S/T \(Regular lay\)](#)

| Super Combo Rope | | Diameter | | Circumference | | Weight | Breaking Strength | |
|--|----|---|-----|---------------|---------|-----------|-------------------|----------|
|  | | INCH | MM | INCH | MM | LBS/100FT | AVG(LBS) | MIN(LBS) |
| | | 1/4 | 6 | 3/4 | 18 | 1.40 | 1,820 | 1,650 |
| 5/16 | 8 | 1 | 24 | 2.50 | 3,260 | 2,960 | | |
| 3/8 | 9 | 1-1/8 | 27 | 3.60 | 4,680 | 4,250 | | |
| 7/16 | 11 | 1-1/4 | 33 | 5.00 | 5,900 | 5,360 | | |
| 1/2 | 12 | 1-1/2 | 36 | 6.40 | 7,220 | 6,560 | | |
| 9/16 | 14 | 1-3/4 | 42 | 8.20 | 9,080 | 8,250 | | |
| 5/8 | 16 | 2 | 48 | 10.40 | 11,310 | 10,280 | | |
| 3/4 | 18 | 2-1/4 | 54 | 14.00 | 14,700 | 13,340 | | |
| 13/16 | 20 | 2-1/2 | 60 | 16.80 | 17,600 | 15,980 | | |
| 7/8 | 22 | 2-3/4 | 66 | 20.00 | 20,200 | 18,390 | | |
| 1 | 24 | 3 | 72 | 24.30 | 24,700 | 22,400 | | |
| 1-1/16 | 26 | 3-1/4 | 78 | 27.50 | 27,900 | 25,300 | | |
| 1-1/8 | 28 | 3-1/2 | 84 | 32.00 | 32,500 | 29,500 | | |
| 1-1/4 | 30 | 3-3/4 | 90 | 37.00 | 39,600 | 36,000 | | |
| 1-5/16 | 32 | 4 | 96 | 42.00 | 42,600 | 38,700 | | |
| 1-1/2 | 36 | 4-1/2 | 108 | 56.00 | 54,900 | 49,900 | | |
| 1-5/8 | 40 | 5 | 120 | 65.60 | 70,000 | 63,600 | | |
| 1-3/4 | 44 | 5-1/2 | 132 | 78.30 | 76,800 | 69,800 | | |
| 2 | 48 | 6 | 144 | 98.40 | 95,900 | 87,200 | | |
| 2-1/8 | 52 | 6-1/2 | 156 | 112.10 | 109,100 | 99,200 | | |
| 2-1/4 | 56 | 7 | 168 | 133.70 | 130,200 | 118,400 | | |
| 2-1/2 | 60 | 7-1/2 | 180 | 149.60 | 145,900 | 132,600 | | |
| 2-5/8 | 64 | 8 | 192 | 168.50 | 164,100 | 149,200 | | |
| 3 | 72 | 9 | 216 | 212.00 | 206,600 | 187,800 | | |
| 3-1/4 | 80 | 10 | 240 | 260.70 | 254,000 | 230,900 | | |
| <ul style="list-style-type: none"> • This unique composition and construction produces a rope with extreme low elongation whilst maintaining stability and safety when the rope is overloaded. In addition, Super Combo retains its properties even after long periods below sea level. • Excellent ultra-violet stabilization. • Popular applications are mooring, towing and anchor lines. [Super Combo 3 S/T - Regular lay] • Fiber Content: Superdan and Polyester fiber • Specific gravity: 0.99(Float) <ul style="list-style-type: none"> • Melting point: 165°/265° •• Water absorption: 0~1% | | <p>Applications: * Mooring Lines *Towing Lines * Anchor Lines</p> <p>* Manufactured tested according to ISO and BSEN standards.</p> <p>* Warning: The minimum breaking strength should never be considered as the safe working load of the rope.</p> | | | | | | |
| | | | | | | | | |