



QUANTUM-1 2

FEATURES:

- Good grip on capstans and H-bitts
- Excellent abrasion resistance
- Floats
- Easily spliced

APPLICATIONS:

- Wire replacement
- Tractor tug winch lines
- Offshore messenger or pick-up line
- For use on H-bitts, capstans and winches
- General working lines
- Rig tow lines

SPECIFICATIONS:

Specific Gravity:
.99 (floats)

Elastic Elongation Percentage:
At % of break strength
10% 0.65%
20% 0.75%
30% 0.90%

Size Diameter INCHES	Size Circumference INCHES	Weight Per 100 FT. POUNDS	SRT MBS* POUNDS	Size Diameter MILLIMETERS	Weight Per 100 M KILOGRAMS	SRT MBS* METRIC TONS	ISO/BS EN919 MBS METRIC TONS
1 in.	3 in.	23.3 lbs.	73,800 lbs.	24mm	34.7 Kg	33.5 MT	37.2 MT
1-1/8 in.	3-1/2 in.	29.5 lbs.	94,500 lbs.	28mm	43.9 Kg	42.9 MT	47.6 MT
1-1/4 in.	3-3/4 in.	36.4 lbs.	117,000 lbs.	30mm	54.2 Kg	53.1 MT	59.0 MT
1-5/16 in.	4 in.	40.1 lbs.	131,000 lbs.	32mm	59.7 Kg	59.6 MT	66.2 MT
1-1/2 in.	4-1/2 in.	52.4 lbs.	172,000 lbs.	36mm	78.0 Kg	78.0 MT	86.6 MT
1-5/8 in.	5 in.	61.5 lbs.	216,000 lbs.	40mm	91.5 Kg	98.0 MT	109.0 MT
1-3/4 in.	5-1/2 in.	71.4 lbs.	275,000 lbs.	44mm	106.0 Kg	125.0 MT	138.0 MT
2 in.	6 in.	93.2 lbs.	302,000 lbs.	48mm	139.0 Kg	137.0 MT	152.0 MT
2-1/8 in.	6-1/2 in.	105.0 lbs.	338,000 lbs.	52mm	156.0 Kg	153.0 MT	170.0 MT
2-1/4 in.	7 in.	118.0 lbs.	374,000 lbs.	56mm	176.0 Kg	169.0 MT	188.0 MT
2-3/8 in.	7-1/8 in.	131.0 lbs.	419,000 lbs.	57mm	195.0 Kg	190.0 MT	211.0 MT
2-1/2 in.	7-1/2 in.	146.0 lbs.	495,000 lbs.	60mm	217.0 Kg	225.0 MT	249.0 MT
2-5/8 in.	8 in.	161.0 lbs.	558,000 lbs.	64mm	240.0 Kg	253.0 MT	281.0 MT
2-3/4 in.	8-1/2 in.	176.0 lbs.	612,000 lbs.	68mm	262.0 Kg	278.0 MT	308.0 MT
3 in.	9 in.	210.0 lbs.	698,000 lbs.	72mm	312.0 Kg	316.0 MT	352.0 MT
3-1/4 in.	10 in.	246.0 lbs.	768,000 lbs.	80mm	366.0 Kg	348.0 MT	387.0 MT

*Spliced strength

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