



## **NOVABLUE**<sup>TM</sup>



**NOVABLUE**<sup>™</sup> is our premium double braided polyester rope designed for general marine, industrial, and commercial use where low elongation, high strength, and abrasion resistance are required. Constructed from the highest quality UV stabilized yarns, Novablue's balanced core and cover construction insures easy splicing. It can be easily identified by a single blue tracer in the cover. Diameters over 1" are solid white.

Size		Circ. Inch	Approx. Weight		Approx. Avg. Tensile Strength	
Dia. In	Dia. MM		Lbs/100ft	Kg/100M	Lbs	Kg
3/16"	5	9/16"	1.0	1.49	1,175	533
1/4"	6	3/4"	2.0	3.0	1,950	885
5/16"	8	1"	3.1	4.6	3,500	1,589
3/8"	10	1 1/8"	4.5	6.7	4,900	2,225
7/16"	11	1 1/4"	6.1	9.1	6,200	2,815
1/2"	12	1 1/2"	8.0	11.9	10,400	4,720
9/16"	14	1 3/4"	10.1	15.0	10,800	4,901
5/8"	16	2"	12.5	18.6	15,500	7,037
3/4"	18	2 1/4"	17.9	26.7	18,000	8,172
7/8"	22	2 3/4"	24.4	36.3	24,000	10,896
1"	24	3"	31.9	47.5	32,000	14,528
1 1/8"	28	3 1/2"	40.0	59.6	39,500	17,933
1 1/4"	30	3 3/4"	49.8	74.2	49,000	22,246
1 5/16"	32	4"	55.0	81.9	53,500	24,289
1 1/2"	36	4 1/2"	71.8	107.0	65,000	29,510
1 5/8"	40	5"	84.0	125.1	77,500	35,185
1 3/4"	44	5 1/2"	97.70	145.5	89,500	40,633
2"	48	6"	128.0	190.7	110,000	49,940

## Features:

- Specific Gravity of 1.38
- Low Elongation
- High Strength
- Abrasion Resistance
- UV Stabilized Cover
- Urethane Coated Cover Available

## **Suggested Uses:**

- Winch Lines
- Mooring Lines
- Pulling Lines
- Retrieval Lines

Meets or exceeds (upon request) U.S. MIL Spec # MIL-R-24677 CDN MIL Spec #40-GP-16M



Manufactured by Novatec Braids Ltd. 234 Water Street, Yarmouth Nova Scotia, Canada B5A 4P8



