



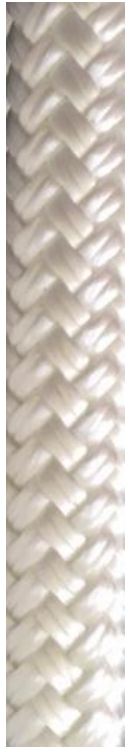
CANADA ROPE AND TWINE LTD

Where Tradition and Technology Meet

Double Braided Nylon Rope

SPECIFICATION

Diameter		Weight		Tensile Strength		Maximum Safe Load	
Inches	MM	Lb./100ft.	Kg./100m	Lbs.	Kg.	Lbs.	Kg.
1/4	6	1.7	2.4	2,060	934	412	187
5/16	8	2.8	4.1	3,163	1,435	633	287
3/8	10	3.8	5.5	4,744	2,152	949	430
7/16	11	5.2	7.6	5,998	2,720	1,200	544
1/2	12	7.1	10.3	8,643	3,920	1,729	784
9/16	14	9.5	13.9	11,163	5,063	2,233	1,013
5/8	16	12.3	17.9	15,650	7,099	3,130	1,420
3/4	18	15.9	23.2	19,900	9,027	3,980	1,805
7/8	22	22.9	33.4	27,950	12,678	5,590	2,536
1	24	28.2	41.1	33,175	15,048	6,635	3,010
1-1/8	28	38.1	55.6	43,463	19,714	8,693	3,943
1-1/4	30	44.1	64.4	51,800	23,496	10,360	4,699
1-5/16	32	50.1	73.1	57,100	25,900	11,420	5,180
1-1/2	36	64.2	93.7	77,333	35,078	15,467	7,016
1-5/8	40	76.2	111.1	86,583	39,274	17,317	7,855
1-3/4	44	89.6	130.7	107,667	48,837	21,533	9,767
2	48	111.0	162.0	129,533	58,756	25,907	11,751



- Balanced-Ply non-rotational inner core(60%) and outer sheath (40%).
- 100% Nylon 6.6.(Polyamide)
- Standard White. (Solution dyed colors available upon request)
- High elasticity.
- Excellent UV and abrasion resistance.
- Specific Gravity : 1.28.(Sinks in water)
- Spliceable.
- Custom lengths available upon request.
- Meets or exceeds Canadian Spec. 40-GP-16M.
- Cordage Institute International Standard CI 1311-09, May 2009
- 5:1 safe working load.
- Perfect for wherever a strong, shock-absorbing rope is required.



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