

# CoastLine

CORDAGE GROUP

## Double Braided Nylon Rope

- High strength and elongation
- Available in a variety of colours
- Available to U.S. Military specification MIL-R-24677
- Marine coating available



# Double Braided Nylon Rope



- Balanced-Ply non-rotational inner core (60%) and outer sheath (40%)
- 100% nylon 6.6 (Polyamide)
- Standard white (solution dyed colours 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 CL 1311-09, May 2009
- 5:1 safe working load
- Perfect for wherever a strong, shock-absorbing rope is required

We are an SGS certified ISO:9001-2015 company. All employees of CCG are educated in the following standards of cordage manufacturing.



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



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