



THE STRONGEST NAME IN ROPE

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SUPER STRONG

Product Code:472

A double braid of high tenacity nylon fiber treated with Pro-Gard marine finish. This firm but flexible product maximizes wet wear life and strength due to the Pro-Gard marine finish. Certain sizes meet U.S. Military specification MIL-DTL-24050E. Please ask your customer service representative for details.

FEATURES

- Excellent shock mitigaion
- Remains flexible and won't shrink harden
- High energy absorption/shock mitigation
- Excellent wear resistance

APPLICATIONS

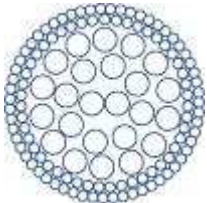
- Dock Lines
- Anchor Lines
- Trawl and Bridle Lines
- Gillnet Lead and Cork Lines
- Purse Seine Lines
- Secondary Mooring Lines
- Halters/Headgear
- Leads/Longelines/Mecates
- Rodeo/Rigging/Utility
- Heavy Lift Slings
- Winch Working Lines
- SVMS Component

TECHNICAL SPECIFICATIONS

• Specific Gravity...
1.14

• Elastic Elongation...		
At % break strength		
10%	20%	30%
3%	5.3%	6.7%

Rope stabilized from 200D2. Ropes cycled 50 times at each percent of average break strength.



INCH	MM	LBS/ 100 FT	KG/ 100M	SAMSON AVERAGE STRENGTH LBS	SAMSON AVG STRENGTH KG	SAMSON MIN STRENGTH LBS	SAMSON MIN STRENGTH KG
1/4	6	1.6	2.4	2,300	1,000	2,000	890
5/16	8	2.6	3.9	3,400	1,500	2,900	1,300
3/8	9	3.7	5.5	4,900	2,200	4,200	1,900
7/16	11	5.1	7.6	6,600	3,000	5,600	2,500
1/2	12	6.6	9.8	8,600	3,900	7,300	3,300
9/16	14	9.3	13.8	11,900	5,400	10,100	4,600
5/8	16	12.0	17.9	15,200	6,900	12,900	5,900
3/4	18	15.0	22.3	18,800	8,500	16,000	7,200
7/8	22	22.0	32.7	29,000	13,200	24,700	11,200
1	24	26.0	38.7	36,000	16,300	30,600	13,900
1-1/16	26	31.0	46.1	40,700	18,500	34,600	15,700
1-1/8	28	36.0	53.6	45,000	20,400	38,300	17,400
1-1/4	30	41.0	61.0	52,000	23,600	44,200	20,000

1-5/16	32	43.5	64.7	59,300	26,900	50,400	22,900
1-1/2	36	60.0	89.3	75,600	34,300	64,300	29,100
1-5/8	40	74.0	110	92,000	41,700	78,200	35,500
1-3/4	44	89.0	132	113,000	51,400	96,300	43,700
2	48	106	158	131,000	59,400	111,000	50,500
2-1/8	52	124	185	155,000	70,200	132,000	59,700
2-1/4	56	144	214	177,000	80,300	150,000	68,200
2-1/2	60	165	246	202,000	91,600	172,000	77,900
2-5/8	64	188	280	230,000	104,000	196,000	88,700
2-3/4	68	212	315	257,000	117,000	218,000	99,100
3	72	238	354	286,000	130,000	243,000	110,000
3-1/4	80	294	437	340,000	154,000	289,000	131,000
3-5/8	88	356	530	415,000	188,000	353,000	160,000
4	96	423	629	500,000	227,000	425,000	193,000
4-1/4	104	497	740	564,000	256,000	479,000	217,000
4-5/8	112	576	857	646,000	293,000	549,000	249,000
5	120	662	985	732,000	332,000	622,000	282,000

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