



SOCIEDADE INDUSTRIAL
DE CORDOARIA, S.A.

POLYPROPYLENE TWISTED ROPE

Produced from high quality Polypropylene

BENEFITS

- ✓ Anti-UV Treatment
- ✓ Non Toxic
- ✓ Good Tensile Strength
- ✓ Floats in Water
- ✓ Resistant to Rot and Mold
- ✓ Balanced and easy to handle
- ✓ Flexible and lightweight



TECHNICAL SPECIFICATIONS

Diameter mm	Diameter inch	Kg/220m	Tensile Strength					
			kN	3/st	kgf	kN	4/st	kgf
4	-	1,59	2,8		286	2,5		257
5	3/16	2,49	4,3		434	3,8		390
6	1/4	3,59	6,0		612	5,4		551
7	-	4,97	8,1		821	7,3		739
8	5/16	6,36	10,1		1030	9,1		927
9	-	8,05	12,6		1285	11,3		1157
10	3/8	9,94	15,4		1571	13,9		1414
11	7/16	12,1	18,5		1887	16,7		1698
12	1/2	14,3	21,6		2203	19,4		1983
14	9/16	19,5	28,9		2948	26,0		2653
16	5/8	25,5	37,5		3825	33,8		3443
18	3/4	32,1	46,2		4712	41,6		4241
20	13/16	39,8	56,1		5722	50,5		5150
22	7/8	48,2	67,1		6844	60,4		6160
24	1	57,2	80,0		8160	72,0		7344

FOR ANY ADDITIONAL INFORMATION, PLEASE CONTACT US:

Rua 13 de Maio, 1533 | 3889-852 CORTEGACA OVR - PORTUGAL

PHONE (+351) 256 759 200 | FAX (+351) 256 759 299 | email: comercial@sicor.pt | www.sicor.pt



The technical characteristics in this table have a character ONLY INDICATIVE.
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Diameter mm	Diameter inch	Kg/220m	Tensile Strenght					
			kN	3/st	kgf	kN	4/st	kgf
26	1 1/16	67,3	91,5		9333	82,4		8400
28	1 1/8	77,9	106		10812	95,4		9731
30	1 1/4	89,5	119		12138	107		10924
32	1 5/16	102	134		13668	121		12301
34	-	115	152		15504	137		13954
36	1 1/2	129	170		17340	153		15606
38	-	144	187		19074	168		17167
40	1 5/8	159	204		20808	184		18727
42	-	176	227		23154	204		20839
44	1 3/4	193	250		25500	225		22950
46	-	211	268		27336	241		24602
48	2	229	286		29172	257		26255
50	-	249	311		31671	279		28504
52	2 1/8	268	335		34170	302		30753
54	-	290	358		36516	322		32864
56	2 1/4	312	381		38862	343		34976
58	-	336	407		41514	366		37363
60	2 1/2	359	433		44166	390		39749
62	-	383	467		47583	420		42825
64	2 5/8	407	500		51000	450		45900
66	-	434	527		53754	474		48379
68	2 3/4	461	554		56508	499		50857
70	-	488	581		59262	523		53336
72	3	515	608		62016	547		55814
74	-	545	644		65637	579		59073
76	-	575	679		69258	611		62332
78	-	606	715		72879	643		65591
80	3 1/4	636	750		76500	675		68850
82	-	669	788		80325	709		72293
84	-	703	825		84150	743		75735
86	-	736	863		87975	776		79178
88	3 1/2	770	900		91800	810		82620
90	-	807	940		95880	846		86292
92	-	844	980		99960	882		89964
94	-	881	1020		104040	918		93636
96	4	917	1060		108120	954		97308

Standard Presentation:

- Coils (220 m)

Standard Color:

- White
- Blue

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