



SOCIEDADE INDUSTRIAL  
DE CORDOARIA, S.A.



## STAPLE SPUN 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 CORTEGAÇA 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.  
At SICOR reserves the right to change specifications without notice.



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Diameter mm	Diameter inch	Kg/220m	Tensile Strenght			
			kN	3/st	kgf	kN
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

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