

Manila and Sisal Ropes



Made from natural fibres Manila & Sisal Ropes are the best of their kind in India. Made in accordance to rigid 1.5.1 specification. Ropes are available in sizes varying from 4 mm dia to 76 mm dia in Manila (Grade I II & III) and Sisal (Grade 'A'). Their distinct and superior characteristics offer both high breaking strength and maximum flexibility in use. They have a wide range of applications in various

Dia in mm	Circumference in inches	Min. No of yarns per strands	Approx. Wt per coil of 220 meters	Minimum Breaking Strength of Manilla Rope as per (as per IS: 1084/1%9) and Sisal Rope (as per IS: 1321/69)			
				Manilla Grade I	Manilla Grade II	Manilla Grade III	Sisal
8	1	3	12	545	483	419	483
10	1 1/2	4	15	705	635	559	635
12	1 1/2	6	23	1065	955	838	955
14	1 3/4	8	31	1450	1285	1118	1285
16	2	10	42	2030	1805	1576	1805
18	2 1/4	13	49	2440	1880	2135	1880
20	2 1/2	16	61	3250	2845	2215	2845
22	2 3/4	19	73	3860	3405	2972	3405
24	3	23	88	4570	4065	3556	4065
26	3 1/4	27	103	5335	4725	4140	4725
28	3 1/2	31	118	6095	5325	4725	5325
30	3 3/4	36	138	6860	6095	5385	6095
32	4	41	155	7875	6860	6071	6860
36	4 1/2	52	197	9650	8635	7570	8635
40	5	64	244	11940	10415	9703	10415
44	5 1/2	77	298	14225	12700	11024	12700
48	6	92	352	16765	14735	12955	14735
52	6 1/2	108	414	19560	17275	15088	17275
56	7	125	479	22355	19815	17425	19815
60	7 1/2	144	549	25400	22605	19813	22605
64	8	164	639	29000	25700	22600	25700
88	8 1/2	185	707	32000	28500	24700	28500
72	9	207	792	35800	32700	27600	32700
76	9 1/2	231	881	39500	35000	30000	35000