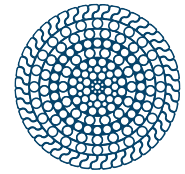


Tiger Full Lock

Winding Rope



Lay Type		Lay Direction		Finish		Core		
Ord	Langs	Right Hand	Left Hand	Bright	Galv	NFC	SFC	WSC
		•	•	•	•			

Available as standard. Variable Torque and Turn characteristics available by design

Nominal Diameter	Nominal Length Mass	Calculated Aggregate Breaking Force		Calculated Minimum Breaking Force	
		Standard Grade	Higher Grade	Standard Grade	Higher Grade
mm	kg/m	kN	kN	kN	kN
16	1.44	261	281	218	234
17	1.63	261	281	218	234
18	1.83	331	355	276	297
19	2.04	368	395	307	330
21	2.49	449	483	375	403
21.5	2.60	465	500	388	417
22	2.73	493	530	412	443
24	3.25	587	631	490	527
26	3.81	689	740	575	618
27	4.11	743	798	620	667
29	4.74	856	921	715	769
30	5.08	916	985	765	822
31	5.42	928	998	775	833
32	5.78	1043	1121	871	936
33	6.14	1109	1192	926	995
35	6.91	1246	1339	1040	1118
37	7.72	1398	1502	1167	1255
37.5	7.93	1422	1528	1187	1276
38	8.14	1468	1578	1226	1318
40	9.02	1634	1756	1364	1466
40.5	9.25	1668	1793	1393	1497
41	9.48	1715	1844	1432	1539
42	9.95	1798	1932	1501	1614
43	10.40	1880	2021	1570	1688
44	10.90	1974	2122	1648	1772
45	11.40	2068	2223	1727	1857
46	11.90	2162	2324	1805	1940
47	12.50	2244	2413	1874	2015
48	13.00	2350	2526	1962	2109
49	13.50	2443	2626	2040	2193
51	14.70	2655	2854	2217	2383
52	15.00	2738	2943	2286	2457
53	15.80	2867	3082	2394	2574
54	16.40	2972	3195	2482	2668
55	17.00	3055	3284	2551	2742
56	17.70	3195	3435	2668	2868
57	18.30	3313	3561	2766	2973
59	19.60	3501	3763	2923	3142
60	20.30	3630	3902	3031	3258
62	21.70	3865	4155	3227	3469
64	23.10	4123	4433	3443	3701
65	23.80	4253	4572	3551	3817

The nominal length mass values are for fully lubricated ropes.



Read Product Safety Instructions and Warnings on the use of steel wire rope before selecting or using this product.



This table is for guidance purposes only with no guarantee or warranty (express or implied) as to its accuracy. The products described may be subject to change without notice, and should not be relied on without further advice from Bridon-Bekaert.