



NOM. ROPE DIA. mm	APPROX. MASS kg/100m		MINIMUM BREAKING FORCE GALVANISED AND UNGALVANISED ROPE GRADE											
			1570 N/mm ²				1770 N/mm ²				1960 N/mm ²			
			kN		TONNES		kN		TONNES		kN		TONNES	
			FC	CWR	FC	CWR	FC	CWR	FC	CWR	FC	CWR	FC	CWR
12	53.5	59.0	75.0	81.0	7.65	8.26	84.5	91	8.61	9.3	93.0	101	9.48	10.3
13	62.8	69.2	88.0	95	9.0	9.7	99	107	10.11	10.9	110	118	11.21	12.1
14	73	80.3	102	110	10.4	11.2	115	124	11.72	12.6	127	137	12.95	14.0
16	95.5	105	133	144	13.6	14.7	150	162	15.31	16.5	166	179	16.92	18.2
18	121	133	168	181	17.2	18.5	190	205	19.38	20.9	210	227	21.41	23.1
19	134	148	187	202	19.1	20.6	211	228	21.51	23.2	234	253	23.85	25.8
20	149	164	208	225	21.2	22.9	234	253	23.83	25.8	259	280	26.40	28.6
22	180	198	251	271	25.6	27.6	283	306	28.84	31.2	314	339	32.01	34.5
24	215	236	299	323	30.5	32.9	337	364	34.32	37.1	374	403	38.12	41.1
26	252	277	351	379	35.7	38.6	396	428	40.37	43.6	438	474	44.65	48.3
28	292	321	407	440	41.4	44.9	459	496	46.82	50.6	508	549	51.78	56.0
30	335	369	467	505	47.6	51.5	527	559	53.74	57.0	583	619	59.45	63.1
32	381	420	532	575	54.2	58.6	600	648	61.16	66.1	664	717	67.69	73.1