

Construction : 6 x 37

Rope Diameter	Minimum Breaking Load (Metric Tons)						Approx. Weight (Kg/100m)	
	FC			IWRC			FC	IWRC
mm	Grade A (1620N/ mm ²)	Grade B (1770N/ mm ²)	Grade C (1910N/ mm ²)	Grade A (1620N/ mm ²)	Grade B (1770N/ mm ²)	Grade C (1910N/ mm ²)		
8	3.47	3.70	4.01	3.71	4.05	4.39	24.41	26.79
9	4.39	4.68	5.07	4.69	5.12	5.55	29.10	32.30
10	5.42	5.78	6.26	5.79	6.32	6.85	35.90	39.80
11.2	6.80	7.25	7.86	7.27	7.93	8.59	48.39	52.94
12	7.81	8.33	9.02	8.34	9.10	9.86	51.70	57.40
12.5	8.46	9.02	9.79	9.05	9.87	10.7	62.50	68.46
14	10.6	11.3	12.3	11.4	12.4	13.4	78.87	87.80
16	13.9	14.8	16.0	14.8	16.2	17.5	98.22	107.2
18	17.6	18.7	20.3	18.8	20.5	22.2	116.0	129.0
20	21.7	23.1	25.1	23.2	25.3	27.4	144.0	160.0
22.4	27.2	29.0	31.4	29.1	31.7	34.4	192.0	211.3
24	31.2	33.3	36.1	33.4	36.4	39.4	207.0	230.0
25	33.9	36.1	39.2	36.2	39.5	42.8	250.0	275.3
28	42.5	45.3	49.1	45.4	49.5	53.7	317.0	348.2
30	48.8	52.0	56.4	52.1	56.9	61.6	323.0	359.0
31.5	53.7	57.3	62.2	57.5	62.7	67.9	357.0	396.0
33.5	60.8	64.9	70.3	65.0	71.0	76.8	403.0	447.0
35.5	68.2	72.8	78.9	73.0	79.6	86.3	481.0	530.5
37.5	76.2	81.2	88.0	81.5	88.9	96.3	544.1	599.3
40	86.8	92.5	100	92.7	101	110	575.0	638.0
42.5	97.8	104	113	104	114	124	676.6	743.6
45	110	117	127	118	128	139	785.5	864.8
47.5	122	131	142	130	143	155	811.0	900.0
50	136	145	157	145	158	171	1,000	1,100
53	152	162	176	163	178	192	1,106	1,236
56	170	181	196	182	198	215	1,140	1,270
60	195	208	226	209	228	246	1,290	1,430
63	215	230	249	230	251	272	1,430	1,590
74	297	317	343	317	346	375	1,968	2,172
76.2	315	336	364	336	367	398	2,247	2,470