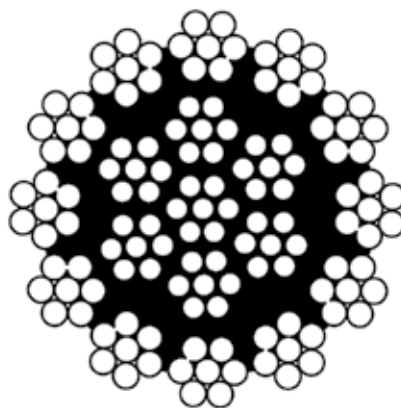




TYPICAL CONSTRUCTION



18X7 (12X7: 6X7-1XT)

NOM. ROPE DIA. mm	APPROX. MASS kg/100m	MINIMUM BREAKING FORCE GALVANISED AND UNGALVANISED ROPE GRADE					
		1770 N/mm2		1960 N/mm2		2160 N/mm2	
		kN	TONNES	kN	TONNES	kN	TONNES
		WSC		WSC		WSC	
8	25.7	37.2	3.8	41.1	4.19	45.3	4.6
9	32.5	47.0	4.8	52.1	5.31	57.4	5.8
10	40.1	58.1	5.9	64.4	6.56	70.9	7.2
11	48.5	70.2	7.2	77.7	7.92	85.7	8.7
12	57.7	83.6	8.5	92.6	9.44	102.0	10.4
13	67.8	98.1	10.0	109	11.08	119.7	12.2
14	78.6	114	11.6	126	12.84	138.9	14.2
15	90.2	131	13.3	145	14.74	159.4	16.2
16	103	149	15.2	165	16.78	181.4	18.5
18	130	188	19.2	208	21.23	229.5	23.4
19	145	210	21.4	232	23.66	255.8	26.1
20	160	232	23.7	257	26.21	283.4	28.9
22	194	281	28.6	311	31.72	342.9	35.0
24	231	334	34.1	370	37.75	408.1	41.6
26	271	392	40.0	435	44.30	478.9	48.8