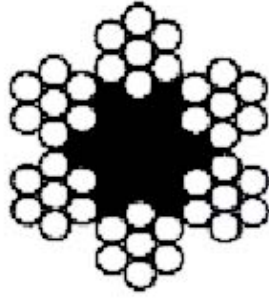


6X7 FC Wire Rope



6x7 FC

Rope Diameter (mm)	Minimum Breaking load in Metic Tons			Approx. Weight (Kg/m)
	Galvanised 150Kg/mm2	Galv'd & Ungalv'd 165Kg/mm2	Ungalv'd 180Kg/mm2	
2	0.21	0.24	0.26	0.015
2.5	0.33	0.38	0.41	0.023
3.15	0.53	0.6	0.66	0.037
4	0.85	0.97	1.06	0.059
5	1.34	1.52	1.65	0.093
6.3	2.12	2.41	2.62	0.147
8	3.42	3.88	4.23	0.237
9	4.33	4.91	5.35	0.3
10	5.34	6.06	6.61	0.371
11.2	6.7	7.6	8.29	0.465
12.5	8.34	9.47	10.3	0.579
14	10.5	11.9	13	0.727
16	13.7	15.5	16.9	0.95
18	17.3	19.6	21.4	1.2
20	21.4	24.2	26.4	1.48
22.4	26.8	30.4	33.2	1.86
24	30.8	34.9	38.1	2.14
25	33.4	37.9	41.3	2.32
26	36.2	41	44.7	2.51
28	41.9	47.5	51.8	2.91
30	48.1	54.5	59.5	3.34
31.5	53	60.1	65.6	3.68
32	54.8	62.1	67.7	3.8
33.5	59.9	68	74.2	4.16
34	61.8	70.1	76.4	4.29
35.5	67.3	76.4	83.4	4.67
36	69.3	78.5	85.7	4.81
37.5	75.1	85.3	92.8	5.21
40	85.5	96.8	106	5.93
42.5	96.5	109.3	119.7	6.69
45	108.2	122.5	134.2	7.51

(Remark: All Weights & Dimensions are approximate, the measurements may vary between different factories)

