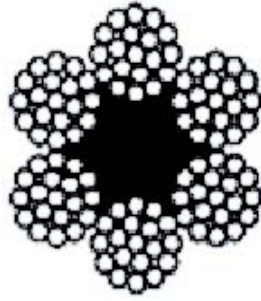


6X19 FC Wire Rope



6x19 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	
3.15	0.5	0.55	0.58	0.036
4	0.81	0.88	0.94	0.058
5	1.27	1.38	1.46	0.091
6.3	2.01	2.18	2.33	0.144
8	3.24	3.52	3.75	0.233
9	4.11	4.46	4.74	0.295
10	5.07	5.5	5.86	0.364
11.2	6.36	6.9	7.35	0.457
12	7.3	7.92	8.43	0.524
12.5	7.92	8.59	9.15	0.569
14	9.93	10.8	11.5	0.713
16	13	14.1	15	0.932
18	16.4	17.8	19	1.18
20	20.3	22	23.4	1.46
22.4	25.4	27.6	29.4	1.83
24	29.2	31.7	33.7	2.1
25	31.7	34.4	36.6	2.28
26	34.3	37.2	39.2	2.46
28	39.7	43.1	45.9	2.85
30	45.6	49.5	52.7	3.28
31.5	50.3	54.6	58.1	3.61
32	51.9	56.3	60	3.73
33.5	56.9	61.7	65.7	4.08
34	58.7	63.6	67.7	4.21
35.5	63.9	69.3	73.8	4.59
36	65.8	71.3	75.9	4.72
37.5	71.3	77.3	82.4	5.12
38	73.2	79.4	84.3	5.26
40	81.1	88	93.7	5.82
42.5	91.5	99.3	106	6.57
45	103	111	119	7.37
47.5	114	124	132	8.21
50	127	138	146	9.1
60	182.2	198	210	13.1
70	249	270	286	17.9
79	317	343	365	22.8

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

