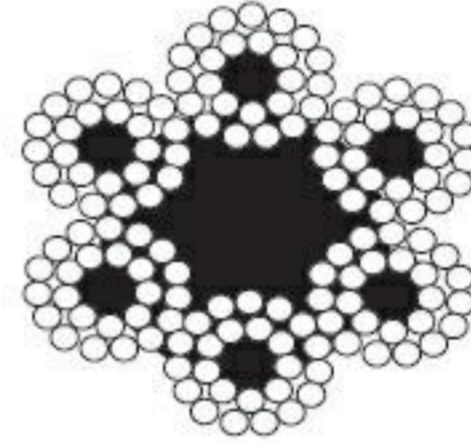


## 6 X 24 + FC Steel Wire Ropes

### Features:

- ◆ Designed for Marine and Engineering application
- ◆ Strong resistance to abrasion
- ◆ Fiber Core
- ◆ 6 strands with 24 wires per strand configuration



Meets requirements of BS 302

Diameter of Rope mm	Minimum Breaking Load				Approx. Weight per meter kg/m
	A & BG 165kg/mm <sup>2</sup> kN Tonnef		B & CG 180kg/mm <sup>2</sup> kN Tonnef		
8	31.5	3.21	34.3	3.50	0.212
9	39.8	4.06	43.4	4.43	0.269
9.5	44.4	4.53	48.4	4.49	0.290
10	49.2	5.02	53.6	5.47	0.332
11.2	61.7	6.29	67.3	6.86	0.416
12	70.8	7.22	77.2	7.87	0.478
12.5	76.9	7.84	83.8	8.55	0.519
14	96.4	9.83	105.0	10.70	0.651
16	125.5	12.80	137.3	14.00	0.850
18	158.9	16.20	173.6	17.70	1.080
19.1	180.4	18.40	197.1	20.10	1.210
20	197.1	20.10	214.8	21.90	1.330
22.4	247.1	25.20	269.7	27.50	1.670
24	283.4	28.90	308.9	31.50	1.910
25	306.9	31.30	334.4	34.10	2.080
26	332.4	33.90	362.8	37.00	2.240
28	385.4	39.30	419.7	42.80	2.600
30	442.3	45.10	482.5	49.20	2.990
31.5	488.4	49.80	532.5	54.30	3.290
33.5	552.1	56.30	602.1	61.40	3.730
35.5	619.8	63.20	675.7	68.90	4.180
37.5	691.4	70.50	754.1	76.90	4.670
38	710.0	72.40	773.7	78.90	4.790
40	786.5	80.20	857.1	87.40	5.310
42.5	888.5	90.60	968.9	98.80	6.000
44	952.2	97.10	1,029.7	105.00	6.430
45	1,000.3	102.00	1,157.2	118.00	6.720
47.5	1,108.2	113.00	1,206.2	123.00	7.490
47.5	1,225.8	125.00	1,333.7	136.00	8.300
50	1,382.7	141.00	1,510.2	154.00	9.330
53	1,539.6	157.00	1,676.9	171.00	10.400
56	1,657.3	169.00	1,804.4	184.00	11.200
58	1,765.2	180.00	1,922.1	196.00	12.000
60	1,951.5	199.00	2,128.0	217.00	13.200