

Construction : 4 x WS36, 4 x Fi29

Rope Diameter	Minimum Breaking Load (Metric Tons)				Approx. Weight (Kg/100m)	
	4 x WS36		4 x Fi29		4 x WS36	4 x Fi29
mm	Grade B (1770N/mm <sup>2</sup> )	Grade C (1910N/mm <sup>2</sup> )	Grade B (1770N/mm <sup>2</sup> )	Grade C (1910N/mm <sup>2</sup> )		
12	9.14	9.90	9.21	10.0	53.30	60.20
14	12.4	13.5	12.5	13.6	75.00	81.94
16	16.3	17.6	16.4	17.7	98.10	98.40
18	20.6	22.3	20.7	22.4	123.9	124.5
20	25.4	27.5	25.6	27.7	153.0	153.7
22.4	31.9	34.5	32.1	34.8	192.8	248.8
24	36.6	39.6	36.8	39.9	221.0	285.6
25	39.7	43.0	40.0	43.3	240.0	310.0
26	42.9	46.5	43.2	46.8	259.0	259.0
28	49.8	53.9	50.1	54.3	301.0	301.0
30	57.1	61.9	57.5	62.3	345.0	345.0
31.5	63.0	68.2	63.4	68.7	380.4	380.0
33.5	71.3	77.1	71.7	77.7	430.0	432.0
35.5	80.1	86.6	80.5	87.3	482.9	484.3
37.5	89.4	96.6	89.8	97.4	539.3	540.4
40	102	110	102	111	613.1	614.9

Construction : 4 x SeS39, 4 x SeS48

Rope Diameter	Minimum Breaking Load (Metric Tons)			Approx. Weight (Kg/100m)	
	4 x SeS39		4 x SeS48	4 x SeS39	4 x SeS48
mm	Grade B (1770N/mm <sup>2</sup> )	Grade C (1910N/mm <sup>2</sup> )	Grade C (1910N/mm <sup>2</sup> )		
8	4.17	4.52		26.24	
10	6.52	7.06		41.00	
12	9.08	10.2		59.00	
12.5	10.2	11.0		64.00	
14	12.8	13.9		80.00	
16	16.7	18.0	19.3	104.0	100.0
18	21.3	22.8	24.4	134.0	127.0
20	26.1	28.2	30.1	163.0	156.0
22	31.6	34.2	36.4	197.2	189.0
22.4	32.8	35.4	37.7	204.5	196.0
24	36.3	40.7	43.3	235.0	225.0
25	40.7	44.2	45.9	255.0	244.0
26	44.0	47.7	49.7	276.0	264.0
28	51.2	55.4	57.5	325.0	307.0
30	58.7	63.5	66.1	373.0	352.0
31.5	64.7	70.1	72.8	411.2	388.0
32	66.8	72.3	75.2	424.0	400.0
33.5	73.2	79.2	82.4	465.0	439.0
34	75.4	81.6	84.8	479.0	452.0
35	79.9	86.5	87.7	507.6	479.0
35.5	82.2	88.9	90.2	522.2	493.0
36	84.5	91.5	92.8	537.0	507.0
37.5	91.7	99.3	95.8	582.7	550.0
38	94.2	102	97.3	598.3	565.0