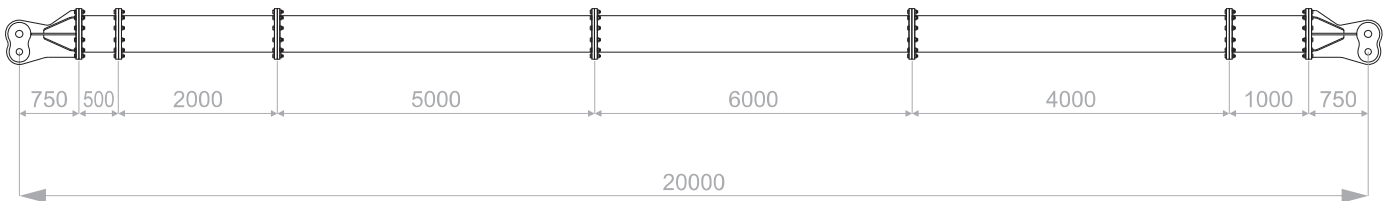


Load Chart

LENGTH	WLL (t)		APPROXIMATE SLING LEG LENGTH (Mtrs)		APPROXIMATE HEADROOM (Mtrs)		COMBINATIONS						TARE WEIGHT (kg)	
	60°	90°	60°	90°	60°	90°	End Lugs	0.5Mtr	1.0Mtr	2.0Mtr	4.0Mtr	5.0Mtr		6.0Mtr
1.5	170.0	140.0	1.500	1.061	1.300	0.750	2							750
2.0	170.0	140.0	2.000	1.414	1.733	1.000	2	1						980
2.5	170.0	140.0	2.500	1.768	2.167	1.250	2		1					1035
3.0	170.0	140.0	3.000	2.121	2.600	1.500	2	1	1					1265
3.5	170.0	140.0	3.500	2.475	3.033	1.750	2			1				1145
4.0	170.0	140.0	4.000	2.828	3.466	2.000	2	1		1				1375
4.5	170.0	140.0	4.500	3.182	3.900	2.250	2		1	1				1430
5.0	170.0	140.0	5.000	3.535	4.333	2.500	2	1	1	1				1660
5.5	170.0	140.0	5.500	3.889	4.766	2.750	2				1			1355
6.0	170.0	140.0	6.000	4.242	5.200	3.000	2	1			1			1585
6.5	170.0	140.0	6.500	4.596	5.633	3.250	2					1		1465
7.0	170.0	140.0	7.000	4.949	6.066	3.500	2	1				1		1695
7.5	170.0	140.0	7.500	5.303	6.500	3.750	2						1	1575
8.0	170.0	140.0	8.000	5.656	6.933	4.000	2	1					1	1805
8.5	170.0	140.0	8.500	6.010	7.366	4.250	2		1				1	1860
9.0	170.0	140.0	9.000	6.363	7.799	4.500	2	1	1				1	2090
9.5	170.0	140.0	9.500	6.717	8.233	4.750	2			1			1	1970
10.0	170.0	140.0	10.000	7.070	8.666	5.000	2	1		1			1	2200
10.5	160.0	135.0	10.500	7.424	9.099	5.250	2		1	1			1	2255
11.0	160.0	135.0	11.000	7.777	9.533	5.500	2	1	1	1			1	2485
11.5	160.0	120.0	11.500	8.131	9.966	5.750	2				1		1	2180
12.0	160.0	120.0	12.000	8.484	10.399	6.000	2	1			1		1	2410
12.5	160.0	100.0	12.500	8.838	10.833	6.250	2					1	1	2290
13.0	160.0	100.0	13.000	9.191	11.266	6.500	2	1				1	1	2520
13.5	160.0	90.0	13.500	9.545	11.699	6.750	2		1			1	1	2575
14.0	160.0	85.0	14.000	9.898	12.132	7.000	2	1	1			1	1	2805
14.5	160.0	80.0	14.500	10.252	12.566	7.250	2			1		1	1	2685
15.0	160.0	75.0	15.000	10.605	12.999	7.500	2	1		1		1	1	2915
15.5	140.0	75.0	15.500	10.959	13.432	7.750	2		1	1		1	1	2970
16.0	140.0	70.0	16.000	11.312	13.866	8.000	2	1	1	1		1	1	3200
16.5	120.0	65.0	16.500	11.666	14.299	8.250	2			1	1	1	1	2895
17.0	120.0	65.0	17.000	12.019	14.732	8.500	2	1			1	1	1	3125
17.5	98.0	56.0	17.500	12.373	15.166	8.750	2		1		1	1	1	3180
18.0	93.0	53.0	18.000	12.726	15.599	9.000	2	1	1		1	1	1	3410
18.5	89.0	51.0	18.500	13.080	16.032	9.250	2			1	1	1	1	3290
19.0	84.0	48.0	19.000	13.433	16.465	9.500	2	1		1	1	1	1	3520
19.5	80.0	46.0	19.500	13.787	16.899	9.750	2		1	1	1	1	1	3575
20.0	76.0	44.0	20.000	14.140	17.332	10.000	2	1	1	1	1	1	1	3805



Use longer modules in the middle and shorter modules towards the end caps

Use only M24 Gr8.8 bolt assemblies - torque to 200NM

Top Shackle:
120T Grade "S" safety bow

Bottom Shackle:
85T Grade "S" safety bow