

STEEL WIRE ROPE SLINGS



Dia		SWL Vertical (t)	SWL Choker (t)	Standard Soft Eye Dimensions		2 Legs	3 & 4 Legs
mm	inch			L Min (mm)	W (mm)	SWL (0-4 5°) Sling angle to vertical (t)	SWL (0-4 5°) Sling angle to vertical (t)
6	1/4	0.5	0.4	90	45	0.7	1.0
8	5/16	0.8	0.6	120	60	1.1	1.7
10	3/8	1.3	1.04	150	75	1.8	2.7
12	15/32	1.8	1.6	180	90	2.5	3.8
13	1/2	2.1	1.68	195	97.5	2.9	4.4
14	35/64	2.5	2	210	105	3.5	5.2
16	5/8	3.3	2.64	240	120	4.6	6.9
18	45/64	4.1	3.2	270	135	5.7	8.6
19	3/4	4.6	3.68	285	142.5	6.4	9.7
20	25/32	5.1	4	300	150	7.1	10.7
22	7/8	6.2	4.96	330	165	8.7	13.0
24	15/16	7.4	5.84	360	180	10.3	15.5
26	1	8.6	6.88	390	195	12.0	18.0
28	1. 1/8	10	8	420	210	14.0	21.0
32	1. 1/4	13.1	10.48	480	240	18.3	27.5
36	1. 3/8	16.6	12.56	540	270	23.2	34.8
38	1. 1/2	18.5	14.8	570	285	25.9	38.9
40	1. 7/12	20.6	16.48	600	300	28.9	43.2
44	1. 3/4	24.8	20	660	330	34.7	52.0
52	2	34.7	27.76	780	390	48.6	72.9
56	2. 1/4	40.1	32.08	840	420	56.1	84.2
60	2. 23/64	46	36.8	900	450	64.4	96.6
64	2. 1/2	54.2	43.36	960	480	75.9	113.8
71	2. 51/64	64.8	51.84	1065	532.5	90.7	136.1
76	3	76.5	61.2	1155	577.5	107.1	160.0
89	3. 1/2	103.3	82.64	1335	667.5	144.6	216.9