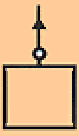
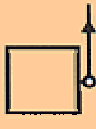


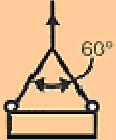



## Safe Working Load Table for Collared Lifting Eyebolts Metric (blue column) and Imperial Threads

Normal size		Single eyebolt				SWL per pair of eyebolts							
		Axial		Trunnion mounting		Perpendicular		30 degrees		60 degrees		90 degrees	
													
		tonnes		tonnes		tonnes		tonnes		tonnes		tonnes	
M10	3/8"	0.25	0.25	0.06	0.06	0.13	0.13	0.32	0.32	0.2	0.2	0.13	0.13
M12	1/2"	0.32	0.5	0.08	0.12	0.16	0.25	0.40	0.63	0.26	0.4	0.16	0.25
M16	5/8"	0.63	0.9	0.16	0.22	0.32	0.45	0.79	1.13	0.50	0.72	0.32	0.45
M20	3/4"	1.25	1.4	0.31	0.35	0.63	0.70	1.60	1.76	1.00	1.12	0.63	0.70
M22	7/8"	1.60	2.0	0.4	0.5	0.8	1.00	2.00	2.52	1.28	1.60	0.80	1.00
M24	1"	2.0	2.75	0.50	0.68	1.00	1.38	2.50	3.47	1.60	2.20	1.00	1.38
M30		3.2		0.80		1.60		4.00		2.60		1.60	
M33	1 1/4"	4.0	4.5	1.0	1.12	2.0	2.25	5.00	5.67	3.20	3.60	2.0	2.25
M36	1 1/2"	5.0	6.5	1.30	1.62	2.50	3.25	6.30	8.19	4.00	5.20	2.50	3.25
M42	1 3/4"	6.3	9.0	1.60	2.25	3.20	4.50	7.90	11.3	5.00	7.20	3.20	4.50
M48	2"	8.0	12.0	2.00	3.0	4.00	6.00	10.0	15.1	6.40	9.60	4.00	6.00
M56		12.0		3.00		6.00		15.0		9.60		6.00	
M64	2 1/2"	16.0	20.0	4.00	5.00	8.00	10.0	20.0	25.2	13.0	16.0	8.00	10.0
M72		20.0		5.00		10.0		25.0		16.0		10.0	
M76	3"	25.0	30.0	6.25	7.50	12.5	15.0	31.5	37.8	20.0	24.0	12.5	15.0

The above table is derived from AS2317-1984 and BS4278-1984 or manufacturers specifications for the Safe Working Load of collared eyebolts when used in the correct manner as described in "Care and use of eyebolts". The loads indicated are for "General Purpose Use" ie Class 3 load application as specified by AS1418.1