



### UNC Load rated Shoulder Type Machinery Eye Bolts

Size (in)	Working Load Limit (lbs)	WEIGHT (kg)	A	B (in)	B MODIFIED	C (in)	D (in)	E (in)	F (in)	G (in)	H (in)
1/4 X 1	650	0.2	1/4 - 20	1.02	NA	1.13	0.75	2.29	0.19	0.53	0.77
5/16 X 1-1/8	1200	0.35	5/16 - 18	1.15	NA	1.38	0.88	2.74	0.25	0.59	0.95
3/8 x 1-1/4	1550	0.068	3/8 - 16	1.27	NA	1.62	1.00	3.07	0.31	0.69	1.05
1/2 x 1-1/2	2600	0.15	1/2 - 13	1.53	NA	1.95	1.19	3.70	0.38	0.91	1.27
5/8 x 1-3/4	5200	0.245	5/8 - 11	1.79	NA	2.38	1.38	4.45	0.50	1.13	1.53
3/4 x 2	7200	0.42	3/4 - 10	2.05	NA	2.76	1.50	5.07	0.63	1.38	1.71
7/8 x 2-1/4	10600	0.71	7/8 - 9	2.31	NA	3.25	1.75	5.87	0.75	1.56	2.00
1 x 2-1/4	13300	1.1	1 - 8	2.57	NA	3.76	2.00	6.66	0.88	1.81	2.30
1-1/8 x 2-3/4	15000	1.45	1-1/8 - 7	2.75	NA	4.19	2.25	7.20	0.97	2.06	2.35
1-1/4 x 3	21000	1.73	1-1/4 - 7	3.09	NA	4.50	2.50	7.95	1.00	2.28	2.73
1-1/2 x 3-1/2	24000	3.13	1-1/2 - 6	3.60	NA	5.50	3.00	9.49	1.25	2.75	3.28
1-3/4 x 3-3/4	34000	4.72	1-3/4 - 5	3.75	NA	6.26	3.50	10.48	1.38	3.00	3.60
2 x 4	42000	8.52	2 - 4-1/2	4.00	NA	7.62	4.00	12.31	1.81	3.38	4.50
2-1/2 x 5	65000	14.24	2-1/2 - 4	5.00	NA	8.76	4.50	14.88	2.12	4.25	5.50

### Metric Load rated Shoulder Type Machinery Eye Bolts

Standard Size (mm)	Working Load Limit (kg)	WEIGHT (kg)	A	B (mm)	B MODIFIED	C (mm)	D (mm)	E STANDARD THREAD	F (mm)	G (mm)	H (mm)
M6 x 13	200	0.03	M6 x P1.0	13.0	50.0	29.0	18.5	47.0	4.9	14.0	18.0
M8 x 13	400	0.05	M8 x P1.25	13.0	50.0	36.0	23.0	54.6	6.0	16.0	21.0
M10 x 17	640	0.075	M10 x P1.5	17.0	50.0	42.5	25.1	64.3	7.9	17.5	25.0
M12 x 20.5	1000	0.135	M12 x P1.75	20.5	50.0	51.0	29.0	77.7	11.0	24.0	27.0
M14 x 25	1500	0.235	M14 x P2.0	25.0	50.0	59.0	31.0	96.0	14.0	28.0	33.0
M16 x 27	1800	0.265	M16 x P2.0	27.0	50.0	58.0	31.0	108.0	14.0	28.0	33.0
M18 x 30	1800	0.3	M18 x P2.5	30.0	50.0	70.0	37.0	129.0	16.0	35.0	40.0
M20 x 30	2500	0.44	M20 x P2.5	30.0	50.0	70.0	37.0	142.0	17.0	35.0	40.0
M22 x 36	2500	0.65	M22 x P2.5	36.0	50.0	83.0	44.5	171.0	20.0	41.0	45.0
M24 x 36	4000	0.95	M24 x P3.0	36.0	203.0	95.0	51.0	207.0	22.0	45.0	52.0
M27 x 69.8	4000	1.53	M27 x P3.0	69.8	203.0	108.0	58.0	266.0	27.0	56.0	60.0
M30 x 45	6000	1.725	M30 x P3.5	45.0	203.0	112.0	63.5	313.0	27.0	58.0	67.0
M36 x 54	8500	3.185	M36 x P4.0	54.0	NA	130.0	63.0	378.0	34.0	65.0	83.0