DIN580 Eye Screw

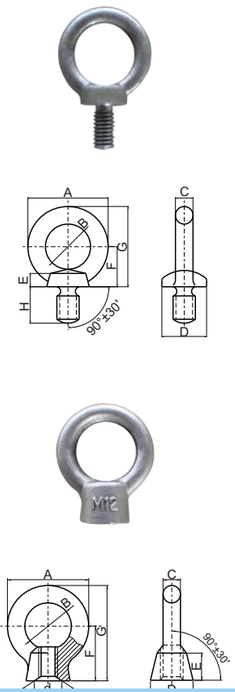


Size (mm)	W.L.L (t)	Dimension (mm)		N.W. (kg/pc)
		A	B	
M6	0.07	16	13	0.05
M8	0.14	20	15	0.06
M10	0.23	25	18	0.11
M12	0.34	30	22	0.18
M14	0.49	35	28	0.27
M16	0.7	35	28	0.28
M20	1.2	40	30	0.45
M22	1.5	45	35	0.67
M24	1.8	50	38	0.87
M27	2.5	50	38	0.88
M30	3.6	60	45	0.66
M33	4.3	60	45	1.72
M36	5.1	70	55	2.65
M39	5.1	70	55	2.8
M42	7	80	65	4.03
M45	8	80	65	4.25
M48	8.6	90	70	6.38
M52	9.9	90	70	6.6
M56	11.5	100	80	8.8
M64	16	110	90	12.4

DIN582 Ring Nut



Size (mm)	W.L.L (t)	Dimension (mm)		N.W. (kg/pc)
		A	B	
M6	0.07	20	8.5	0.05
M8	0.14	20	8.5	0.05
M10	0.23	25	10	0.09
M12	0.34	30	11	0.16
M14	0.49	35	13	0.24
M16	0.7	35	13	0.24
M20	1.2	40	16	0.36
M22	1.5	45	18	0.58
M24	1.8	50	20	0.72
M27	2.5	50	20	0.7
M30	3.6	60	25	1.32
M33	4.3	60	25	1.3
M36	5.1	70	30	2.08
M39	5.1	70	30	2.02
M42	7	80	35	3.11
M45	8	80	35	3.04
M48	8.6	90	40	5.02
M52	9.9	90	40	4.95
M56	11.5	100	45	6.69
M64	16	110	50	6.69



JISB1168 Eye Bolts

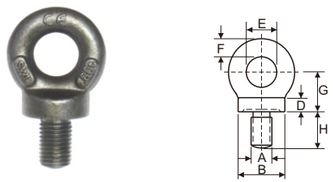
Size (mm)	W.L.L.(kgf/KN)	Dimension (mm)							
		A	B	C	D	E	F	G	H
M8	80/0.785	32.6	20	6.3	16	5	17	33.3	15
M10	150/1.47	41	25	8	20	7	21	41.5	18
M12	220/2.16	50	30	10	25	9	26	51	22
M16	450/4.41	60	35	12.5	30	11	30	60	27
M20	630/6.18	72	40	16	35	13	35	71	30
M24	950/9.32	90	50	20	45	18	45	90	38
M30	1500/14.7	110	60	25	60	22	55	110	45
M36	2300/22.6	133	70	31.5	70	26	65	131.5	55
M42	3400/33.3	151	80	35.5	80	30	75	150.5	65
M48	4500/44.1	170	90	40	90	35	85	170	70
M64	9000/88.3	210	110	50	110	42	105	210	90
M80	15000/147	266	140	63	130	50	130	263	105
M90	18000/177	302	160	71	150	55	150	301	120
M100	20000/196	340	180	80	170	60	165	335	130

JISB1169 Eye Nuts

Size (mm)	W.L.L.(kgf/KN)	Dimension (mm)						
		A	B	C	D	E	F	G
M8	80/0.785	32.6	20	6.3	16	12	23	39.3
M10	150/1.47	41	25	8	20	15	28	48.5
M12	220/2.16	50	30	10	25	19	36	61
M16	450/4.41	60	35	12.5	30	23	42	72
M20	630/6.18	72	40	16	35	28	50	86
M24	950/9.32	90	50	20	45	38	66	111
M30	1500/14.7	110	60	25	60	46	80	135
M36	2300/22.6	133	70	31.5	70	55	95	161.5
M42	3400/33.3	151	80	35.5	80	64	109	184.5
M48	4500/44.1	170	90	40	90	73	123	208
M64	9000/88.3	210	110	50	110	90	151	256
M80	15000/147	266	140	63	130	108	184	317

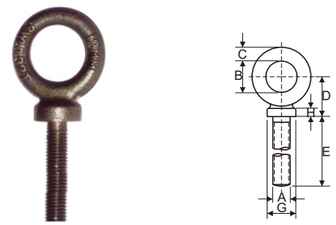
Collared Eye Blots BS4278

- B.S.W., U.N.C & U.N.F thread is available
- B.S.W., U.N.C & U.N.



Size (mm)	W.L.L (t)	Dimension (mm)						
		A	B	D	E	F	G	H
M6	0.10	6	22	7	15	9	20	18
M8	0.15	8	22	7	15	9	20	18
M10	0.25	10	22	7	15	9	20	18
M12	0.40	12	22	7	15	9	20	18
M14	0.50	14	29	10	20	12	26	23
M16	0.80	16	29	10	20	12	26	23
M18	1.00	18	36	12	24	14	32	28
M20	1.60	20	40	14	27	16	36	32
M22	1.60	22	45	14	30	17	40	35
M24	2.50	24	52	17	35	21	46	40
M27	2.50	27	58	20	39	23	52	46
M30	4.00	30	65	22	44	26	58	51
M33	4.00	33	72	24	48	29	64	56
M36	6.30	36	81	27	54	32	72	63
M39	6.30	39	86	29	57	33	76	67
M42	8.00	42	101	34	68	40	90	79
M45	8.00	45	101	34	68	40	90	79
M48	10.00	48	101	34	68	40	90	79
M52	12.50	52	115	38	76	46	102	89
M56	16.00	56	128	43	86	51	114	100
M64	20.00	64	144	48	96	58	128	112

Long Shank Dynamo Eye Blots

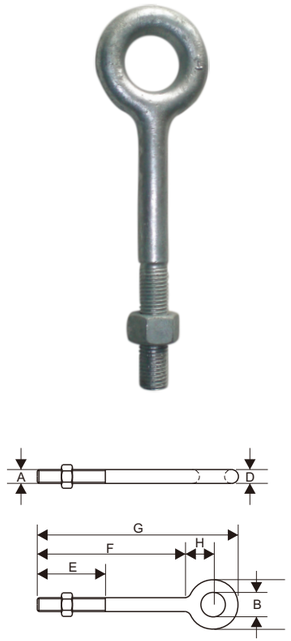


- B.S.W. THREAD

Size (in)	W.L.L (t)	Dimension (in)						
		A	B	C	D	E	G	H
5/16	0.15	5/16	7/8	3/8	1-1/16	4	3/4	1/4
3/8	0.25	3/8	7/8	3/8	3/8	4	3/4	1/4
1/2	0.50	1/2	1-1/16	7/16	7/16	4	1	5/16
5/8	0.80	5/8	1-1/4	1/2	1/2	4-1/2	1-1/8	3/8
3/4	1.20	3/4	1-9/16	11/16	11/16	5	1-7/16	7/16
1	2.20	1	2	13/16	13/16	5	1-5/8	1/2

- METRIC COARSE THREAD

Size (mm)	W.L.L (t)	Dimension (mm)						
		A	B	C	D	E	G	H
8	0.15	8	22	9.5	27	100	19	6
10	0.25	10	22	9.5	27	100	19	6
12	0.32	12	29	11	35	100	25	8
16	0.63	16	32	13	41	114	29	9.5
20	1.25	20	41	16	54	127	35	11
24	2.00	24	51	19	64	127	41	13



Regular Nut Eye Bolts G-291

- *Size from 1/4" to 1-1/4"*
- *Hot dipped galvanized*
- *Ultimate load is 5 times of working load limit*

Size (in)	W.L.L.(lbs)	Weight(lbs/100pcs)	Dimension (in)							
			A	B	C	D	E	F	G	H
1/4*2	500	6.00	0.25	0.50	1.00	0.25	0.50	2.00	3.06	0.56
1/4*4	500	13.50	0.25	0.50	1.00	0.25	2.50	4.00	5.06	0.56
5/16*2-1/4	800	18.75	0.31	0.62	1.25	0.31	1.50	2.25	3.56	0.69
5/16*4-1/4	800	25.00	0.31	0.62	1.25	0.31	2.50	4.25	5.56	0.69
3/8*2-1/2	1200	24.23	0.38	0.75	1.50	0.38	1.50	2.50	4.12	0.88
3/8*4-1/2	1200	37.50	0.38	0.75	1.50	0.38	2.50	4.50	6.12	0.88
3/8*6	1200	43.75	0.38	0.75	1.50	0.38	2.50	6.00	7.62	0.88
1/2*3-1/4	2200	50.00	0.50	1.00	2.00	0.50	1.50	3.25	5.38	1.12
1/2*6	2200	62.50	0.50	1.00	2.00	0.50	3.00	6.00	8.12	1.12
1/2*8	2200	75.00	0.50	1.00	2.00	0.50	3.00	8.00	10.12	1.12
1/2*10	2200	88.00	0.50	1.00	2.00	0.50	3.00	10.00	12.12	1.12
1/2*12	2200	100.00	0.50	1.00	2.00	0.50	3.00	12.00	14.12	1.12
5/8*4	3500	101.25	0.62	1.25	2.50	0.62	2.00	4.00	6.69	1.44
5/8*6	3500	120.00	0.62	1.25	2.50	0.62	3.00	6.00	8.69	1.44
5/8*8	3500	131.00	0.62	1.25	2.50	0.62	3.00	8.00	10.69	1.44
5/8*10	3500	162.50	0.62	1.25	2.50	0.62	3.00	10.00	12.69	1.44
5/8*12	3500	175.00	0.62	1.25	2.50	0.62	4.00	12.00	14.69	1.44
3/4*41/2	5200	185.90	0.75	1.50	3.00	0.75	2.00	4.50	7.69	1.69
3/4*6	5200	180.00	0.75	1.50	3.00	0.75	3.00	6.00	9.69	1.69
3/4*8	5200	200.00	0.75	1.50	3.00	0.75	3.00	8.00	11.19	1.69
3/4*10	5200	237.3	0.75	1.50	3.00	0.75	3.00	10.00	13.19	1.69
3/4*12	5200	251.94	0.75	1.50	3.00	0.75	4.00	12.00	15.19	1.69
3/4*15	5200	300.00	0.75	1.50	3.00	0.75	5.00	15.00	18.19	1.69
7/8*5	7200	237.30	0.88	1.75	3.50	0.88	2.50	5.00	8.75	2.00
7/8*8	7200	325.00	0.88	1.75	3.50	0.88	4.00	8.00	11.75	2.00
7/8*12	7200	400.00	0.88	1.75	3.50	0.88	4.00	12.00	15.75	2.00
1*6	10000	425.00	1.00	2.00	4.00	1.00	3.00	6.00	10.31	2.31
1*9	10000	452.00	1.00	2.00	4.00	1.00	4.00	9.00	13.31	2.31
1*12	10000	550.00	1.00	2.00	4.00	1.00	4.00	12.00	16.31	2.31
1*18	10000	650.00	1.00	2.00	4.00	1.00	7.00	18.00	22.31	2.31
1-1/4*8	15200	750.00	1.25	2.50	5.00	1.25	4.00	8.00	13.38	2.88
1-1/4*12	15200	900.00	1.25	2.50	5.00	1.25	4.00	12.00	17.38	2.88
1-1/4*20	15200	1150.00	1.25	2.50	5.00	1.25	6.00	20.00	25.38	2.88