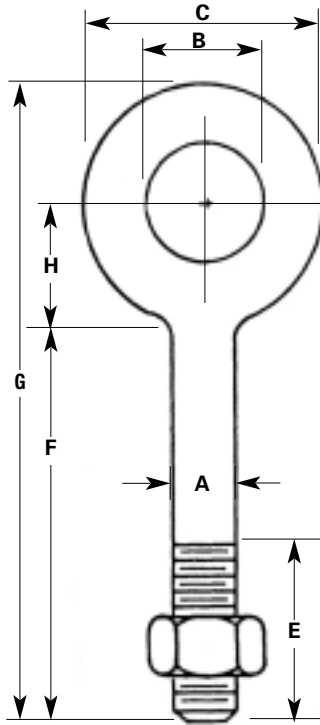




REGULAR NUT EYE BOLT

FORGED STEEL- QUENCHED & TEMPERED

G 291



WARNING

Recommended for straight line pull only.
Rated capacity is drastically reduced when loading at any angle.

| SIZE in. | DIMENSIONS IN INCHES | | | | | | | | WORKING LOAD LIMIT* (lbs.) | WEIGHT lbs. EACH |
|--------------|----------------------|------|------|------|------|-------|-------|------|----------------------------------|------------------------|
| | A | B | C | D | E | F | G | H | | |
| 1/4 X 2 | .25 | .50 | 1.00 | .25 | 1.50 | 2.00 | 3.06 | .56 | 650 | .06 |
| 1/4 X 4 | .25 | .50 | 1.00 | .25 | 2.50 | 4.00 | 5.06 | .56 | 650 | .13 |
| 5/16 X 2 1/4 | .31 | .62 | 1.25 | .31 | 1.50 | 2.25 | 3.56 | .69 | 1,200 | .18 |
| 5/16 X 4 1/4 | .31 | .62 | 1.25 | .31 | 2.50 | 4.25 | 5.56 | .69 | 1,200 | .25 |
| 3/8 X 2 1/2 | .38 | .75 | 1.50 | .38 | 1.50 | 2.50 | 4.12 | .88 | 1,550 | .24 |
| 3/8 X 4 1/2 | .38 | .75 | 1.50 | .38 | 2.50 | 4.50 | 6.12 | .88 | 1,550 | .37 |
| 3/8 X 6 | .38 | .75 | 1.50 | .38 | 2.50 | 6.00 | 7.62 | .88 | 1,550 | .43 |
| 1/2 X 3 1/4 | .50 | 1.00 | 2.00 | .50 | 1.50 | 3.25 | 5.38 | 1.12 | 2,600 | .50 |
| 1/2 X 6 | .50 | 1.00 | 2.00 | .50 | 3.00 | 6.00 | 8.12 | 1.12 | 2,600 | .62 |
| 1/2 X 8 | .50 | 1.00 | 2.00 | .50 | 3.00 | 8.00 | 10.12 | 1.12 | 2,600 | .75 |
| 1/2 X 10 | .50 | 1.00 | 2.00 | .50 | 3.00 | 10.00 | 12.12 | 1.12 | 2,600 | .88 |
| 1/2 X 12 | .50 | 1.00 | 2.00 | .50 | 3.00 | 12.00 | 14.12 | 1.12 | 2,600 | 1.00 |
| 5/8 X 4 | .62 | 1.25 | 2.50 | .62 | 2.00 | 4.00 | 6.69 | 1.44 | 5,200 | 1.01 |
| 5/8 X 6 | .62 | 1.25 | 2.50 | .62 | 3.00 | 6.00 | 8.69 | 1.44 | 5,200 | 1.20 |
| 5/8 X 8 | .62 | 1.25 | 2.50 | .62 | 3.00 | 8.00 | 10.69 | 1.44 | 5,200 | 1.31 |
| 5/8 X 10 | .62 | 1.25 | 2.50 | .62 | 3.00 | 10.00 | 12.69 | 1.44 | 5,200 | 1.62 |
| 5/8 X 12 | .62 | 1.25 | 2.50 | .62 | 4.00 | 12.00 | 14.69 | 1.44 | 5,200 | 1.75 |
| 3/4 X 4 1/2 | .75 | 1.50 | 3.00 | .75 | 2.00 | 4.50 | 7.69 | 1.69 | 7,200 | 1.65 |
| 3/4 X 6 | .75 | 1.50 | 3.00 | .75 | 3.00 | 6.00 | 9.19 | 1.69 | 7,200 | 1.80 |
| 3/4 X 8 | .75 | 1.50 | 3.00 | .75 | 3.00 | 8.00 | 11.19 | 1.69 | 7,200 | 2.00 |
| 3/4 X 10 | .75 | 1.50 | 3.00 | .75 | 3.00 | 10.00 | 13.19 | 1.69 | 7,200 | 2.37 |
| 3/4 X 12 | .75 | 1.50 | 3.00 | .75 | 4.00 | 12.00 | 15.19 | 1.69 | 7,200 | 2.51 |
| 3/4 X 15 | .75 | 1.50 | 3.00 | .75 | 5.00 | 15.00 | 18.19 | 1.69 | 7,200 | 3.00 |
| 7/8 X 5 | .88 | 1.75 | 3.50 | .88 | 2.50 | 5.00 | 8.75 | 2.00 | 10,600 | 2.75 |
| 7/8 X 8 | .88 | 1.75 | 3.50 | .88 | 4.00 | 8.00 | 11.75 | 2.00 | 10,600 | 3.25 |
| 7/8 X 12 | .88 | 1.75 | 3.50 | .88 | 4.00 | 12.00 | 15.75 | 2.00 | 10,600 | 4.00 |
| 1 X 6 | 1.00 | 2.00 | 4.00 | 1.00 | 3.00 | 6.00 | 10.31 | 2.31 | 13,300 | 4.25 |
| 1 X 9 | 1.00 | 2.00 | 4.00 | 1.00 | 4.00 | 9.00 | 13.31 | 2.31 | 13,300 | 4.52 |
| 1 X 12 | 1.00 | 2.00 | 4.00 | 1.00 | 4.00 | 12.00 | 16.31 | 2.31 | 13,300 | 5.50 |
| 1 X 18 | 1.00 | 2.00 | 4.00 | 1.00 | 7.00 | 18.00 | 22.31 | 2.31 | 13,300 | 6.50 |
| 1 1/4 X 8 | 1.25 | 2.50 | 5.00 | 1.25 | 4.00 | 8.00 | 13.38 | 2.88 | 21,000 | 7.50 |
| 1 1/4 X 12 | 1.25 | 2.50 | 5.00 | 1.25 | 4.00 | 12.00 | 17.38 | 2.88 | 21,000 | 9.00 |
| 1 1/4 X 20 | 1.25 | 2.50 | 5.00 | 1.25 | 6.00 | 20.00 | 25.38 | 2.88 | 21,000 | 11.50 |

*WARNING : Never exceed working load limit. Proof load two times working load limit. Design factor 5 : 1
All bolts are hot dip galvanized after threading. Hex nuts are American standard heavy, hot dip galvanized.
W.L.L. based on vertical loading .

