



**CROSBY
RIGGING
PRODUCTS**

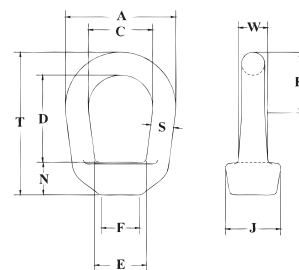
CROSBY RIGGING ACCESSORIES

Forged Eye Nut

- Forged Steel - Quenched and Tempered.
- Hot Dip galvanized.
- Tapped with standard UNC class 2 threads after galvanizing.
- Also available in blank (as forged) item (S-4028) or on request with metric threading (M-400).
- Recommended for In-Line pull.
- Meets or exceeds all requirements of ASME B30.26 including identification, ductility, design factor, proof load and temperature requirements. Importantly, these products meet other critical performance requirements including fatigue life, impact properties and material traceability, not addresses by ASME B30.26.



G-400
Eye Nut



G-400 Eye Nuts

Size No.	ISI Stock Size (in.)	Std. Tap Size (in.)	Working Load Limit (lbs.)*	Weight Per 100 (lbs.)	Dimensions (in.)									
					A	C	D	E	F	J	K	N	T	W
1	.25		520	.09	1.25	.75	1.00	.75	.50	.69	.63	.38	1.72	.31
2	.31	3/8	1250	.17	1.62	1.00	1.20	.83	.56	.81	.89	.50	2.09	.41
3A	.38	1/2	2250	.28	2.00	1.25	1.44	1.08	.81	1.00	1.09	.62	2.55	.50
4	.50	5/8	3600	.60	2.50	1.50	1.92	1.35	1.00	1.31	1.31	.69	3.25	.69
5	.63	3/4	5200	1.00	3.00	1.75	2.38	1.59	1.12	1.50	1.57	.88	3.89	.84
6	.75	7/8	7200	1.65	3.50	2.00	2.63	1.96	1.38	1.88	1.77	.94	4.32	1.00
7	.88	1	10000	2.69	4.00	2.25	3.06	2.21	1.56	2.13	2.02	1.07	5.01	1.19
8	1.00	1-1/4	15500	4.38	4.50	2.50	3.50	2.46	1.88	2.38	2.27	1.25	5.78	1.38
9	1.13	1-3/8	18500	5.00	5.00	2.75	4.00	2.69	2.00	2.56	2.53	1.38	6.51	1.50
10	1.25	1-1/2	22500	6.78	5.62	3.12	4.31	3.09	2.25	3.00	2.82	1.50	7.06	1.66
11	1.50	2	40000	14.60	7.12	4.10	6.20	4.09	3.13	3.75	3.68	2.06	9.91	1.94

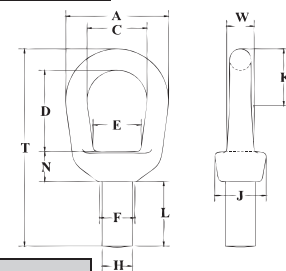
*Working Load Limit shown is for In-Line pull. Ultimate Load is 5 times the Working Load Limit. Rating based on standard tap size.

Lifting Eye

- Forged Steel - Quenched and Tempered.
- On request: threaded to customer specifications.



S-405
Lifting Nut



S-405 Lifting Eyes

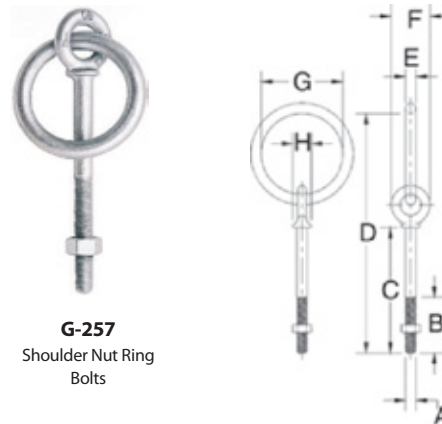
Size No.	Working Load Limit Threaded (lbs.)*	Maximum Thread Diam. (in.)	Weight Each (lbs.)	Dimensions (in.)											
				A	C	D	E	F	H	J	K	L	N	T	W
1	850	.31	.10	1.25	.75	1.02	.66	.50	.34	.69	.67	.69	.42	2.46	.31
2	1250	.38	.20	1.62	1.00	1.20	.75	.56	.41	.81	.92	.94	.55	3.00	.41
3	2250	.50	.50	2.00	1.25	1.44	1.00	.81	.53	1.13	1.13	1.25	.68	3.69	.50
4	3600	.63	.79	2.50	1.50	1.92	1.19	1.00	.66	1.31	1.38	1.50	.80	4.59	.69
5	5200	.75	1.25	3.00	1.75	2.28	1.38	1.12	.78	1.50	1.66	1.75	.98	5.55	.84
6	7200	.88	2.25	3.50	2.00	2.50	1.63	1.38	.91	1.88	1.91	1.88	1.06	6.16	1.00
7	10000	1.00	3.25	4.00	2.25	2.92	1.88	1.56	1.03	2.13	2.16	2.06	1.20	7.07	1.19
8	12500	1.13	4.70	4.50	2.50	3.35	1.94	1.88	1.16	2.38	2.47	2.50	1.40	8.16	1.38
10	18000	1.50	9.33	5.62	3.12	3.81	2.75	2.25	1.53	3.00	2.98	3.21	1.69	9.96	1.66

*Ultimate Load is 5 times the Working Load Limit. Rating based on UNC thread size shown in Max Thread Diameter column. † Dimension before machining (as forged).

CROSBY RIGGING ACCESSORIES

Shoulder Nut Ring Bolt

- Forged Steel - Quenched and Tempered.
- Hot Dip galvanized.
- All Bolts Hot Dip galvanized after threading.
- Diameter of ring stock is same as shank diameter.



G-257
Shoulder Nut Ring Bolts

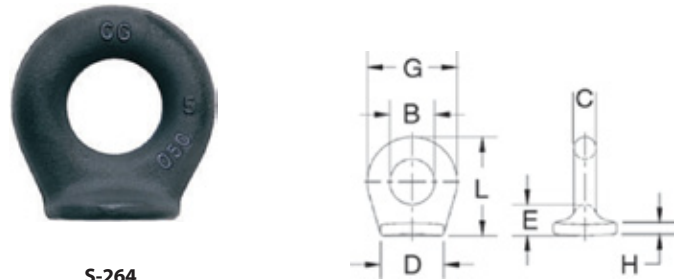
G-257 Shoulder Nut Ring Bolts

Ring Bolt Size (in.)	Working Load Limit (lbs.)*	Weight Per 100 (lbs.)	Dimensions (in.)							
			A	B	C	D	E	F	G	H
3/8 x 4-1/2	1200	56.60	.38	2.50	4.50	7.66	.38	1.38	2.00	.66
1/2 X 6	2200	100.00	.50	3.00	6.00	10.00	.50	1.75	2.50	.91

*Ultimate Load is 5 times the Working Load Limit.

Pad Eyes

- Forged Steel - Quenched and Tempered.
- Forged from 1035 Carbon Steel.
- Excellent welding qualities.
- Widely used on farm machinery, trucks, steel hulled marine vessels and material handling equipment.
- Reference American Welding Society specifications for proper welding procedures.



S-264
Pad Eye

S-264 Pad Eyes

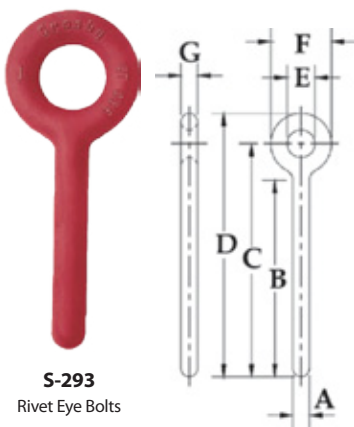
Size No. *	Weight Per 100 (lbs.)	Dimensions (in.)						
		B	C	D	E	G	H	L
* 0	2.80	.25	.19	.63	.31	.63	.09	.75
* 1	6.50	.38	.25	.88	.41	.88	.13	1.03
* 1-1/2	10.40	.63	.25	1.00	.44	1.13	.16	1.31
2	21.10	.75	.38	1.06	.50	1.50	.19	1.63
4	52.20	1.00	.56	1.44	.78	2.13	.22	2.34
5	82.50	1.25	.69	1.75	.81	2.63	.25	2.75

*Meets the requirements of Military Specification MS-51930A.

CROSBY RIGGING ACCESSORIES

S-293 Forged Rivet Eye Bolts

- Forged steel - Quenched and Tempered.



S-293
Rivet Eye Bolts

S-293 Rivet Eye Bolts

Shank Dia. & Length (in.)	S-293 Stock No.	Weight Per 100 (lbs.)	Dimensions (in.)						
			A	B	C	D	E	F	G
1/4 x 2	1043882	6.30	.25	2.00	2.63	3.13	.50	1.00	.25
1/4 x 4	1043908	11.30	.25	4.00	4.63	5.13	.50	1.00	.25
5/16 x 2-1/4	1043926	12.00	.31	2.25	3.00	3.63	.63	1.25	.31
5/16 x 4-1/4	1043944	18.30	.31	4.25	5.00	5.63	.63	1.25	.31
3/8 x 2-1/2	1043962	25.00	.38	2.50	3.38	4.13	.75	1.50	.38
3/8 x 4-1/2	1043980	27.60	.38	4.50	5.38	6.13	.75	1.50	.38
3/8 x 6	1044006	31.50	.38	6.00	6.88	7.62	.75	1.50	.38
1/2 x 3-1/4	1044024	43.80	.50	3.25	4.38	5.38	1.00	2.00	.50
1/2 x 6	1044042	62.50	.50	6.00	7.13	8.13	1.00	2.00	.50
5/8 x 4	1044060	93.80	.62	4.00	5.50	6.75	1.25	2.50	.62
5/8 x 6	1044088	113.00	.62	6.00	7.50	8.75	1.25	2.50	.62
3/4 x 4-1/2	1044104	143.80	.75	4.50	6.25	7.75	1.50	3.00	.75
3/4 x 6	1044122	162.50	.75	6.00	7.75	9.25	1.50	3.00	.75
7/8 x 5	1044140	238.00	.88	5.00	7.00	8.75	1.75	3.50	.88
7/8 x 8	1044168	291.00	.88	8.00	10.00	11.75	1.75	3.50	.88
1 x 6	1044186	375.00	1.00	6.00	8.38	10.38	2.00	4.00	1.00
1 x 9	1044202	450.00	1.00	9.00	11.38	13.38	2.00	4.00	1.00
1-1/4 x 8	1044220	720.00	1.25	8.00	10.88	13.38	2.50	5.00	1.25
1-1/4 x 12	1044248	855.00	1.25	12.00	14.88	17.38	2.50	5.00	1.25

S-276 Shoulder Rivet Eye Bolts

- Forged steel - Quenched and Tempered.



S-276
Shoulder Rivet Eye Bolt

S-276 Shoulder Rivet Eye Bolts

Shank Dia. & Length (in.)	S-276 Stock No.	Weight Per 100 (lbs.)	Dimensions (in.)							
			A	B	C	D	E	F	G	H
1/4 x 2	1045746	5.50	.25	2.00	2.50	2.94	.50	.88	.19	.47
1/4 x 4	1045764	7.00	.25	4.00	4.50	4.94	.50	.88	.19	.47
5/16 x 2-1/4	1045782	6.30	.31	2.25	2.94	3.50	.63	1.13	.25	.56
5/16 x 4-1/4	1045808	14.80	.31	4.25	4.94	5.50	.63	1.13	.25	.56
3/8 x 2-1/2	1045826	18.80	.38	2.50	3.28	3.97	.75	1.38	.31	.66
3/8 x 4-1/2	1045844	25.00	.38	4.50	5.28	5.97	.75	1.38	.31	.66
1/2 x 3-1/4	1045862	33.00	.50	3.25	4.25	5.12	1.00	1.75	.38	.91
1/2 x 6	1045880	50.00	.50	6.00	7.00	7.88	1.00	1.75	.38	.91
5/8 x 4	1045906	68.80	.63	4.00	5.31	6.44	1.25	2.25	.50	1.12
5/8 x 6	1045924	75.00	.63	6.00	7.31	8.44	1.25	2.25	.50	1.12
3/4 x 4-1/2	1045942	125.00	.75	4.50	6.06	7.44	1.50	2.75	.62	1.38
3/4 x 6	1045960	150.00	.75	6.00	7.56	8.94	1.50	2.75	.62	1.38
7/8 x 5	1045988	200.00	.88	5.00	6.84	8.46	1.75	3.25	.75	1.56
1 x 6	1046022	298.00	1.00	6.00	8.09	9.97	2.00	3.75	.88	1.81
1 x 9	1046040	425.00	1.00	9.00	11.09	12.97	2.00	3.75	.88	1.81
1-1/4 x 8	1046068	654.00	1.25	8.00	10.47	12.72	2.50	4.50	1.00	2.28
1-1/4 x 12	1046086	712.00	1.25	12.00	14.47	16.72	2.50	4.50	1.00	2.28
1-1/2 x 15	1046102	1425.00	1.50	15.00	18.00	20.75	3.00	5.50	1.25	2.75