

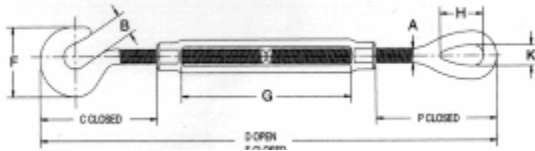
Blair Corporation

Manufacturer and Distributor

Wire Rope · Hardware · Chain · Cable Railing ·
Structural Strand Assemblies · Cordage · Castings · Forgings·

TURNBUCKLES HOOK & EYE

Conforms to Federal Specification FF-T-791b, Type 1, Form 1 – Class 6



- Hot dip galvanized
- End fittings are quenched and tempered, bodies are normalized
- Proof load is 2.5 times working load limit
- Ultimate load is 5 times working load limit

HOOK & EYE

Dimensions(in), approx

Thread Dia & Take UP	Working Load Limit (lbs)	Weight Each (lbs)	Dimensions (in)									
			A	B	C Closed	D Closed	E Closed	F	G	H	K	P Closed
1/4 x 4	400	0.30	0.25	0.45	1.59	11.94	7.94	1.27	4.00	0.78	0.34	1.75
5/16 x 4 1/2	700	0.47	0.31	0.50	1.94	13.81	9.31	1.50	4.50	0.94	0.44	2.09
3/8 x 6	1000	0.75	0.38	0.56	2.30	17.72	11.72	1.77	6.00	1.12	0.53	2.52
1/2 x 6	1500	1.60	0.50	0.66	2.94	19.38	13.38	2.28	6.00	1.44	0.72	3.23
1/2 x 9	1500	1.83	0.50	0.66	2.94	25.38	16.38	2.28	9.00	1.44	0.72	3.23
1/2 x 12	1500	2.08	0.50	0.66	2.94	31.38	19.38	2.28	12.00	1.44	0.72	3.23
5/8 x 6	2250	2.75	0.63	0.84	3.69	21.25	15.25	2.81	6.00	1.75	0.88	0.90
5/8 x 9	2250	3.13	0.63	0.84	3.69	27.25	18.25	2.81	9.00	1.75	0.88	3.90
5/8 x 12	2250	3.50	0.63	0.84	3.69	33.25	21.25	2.81	12.00	1.75	0.88	3.90
3/4 x 6	3000	3.89	0.75	0.98	4.25	23.28	17.28	3.33	6.00	2.09	1.00	4.69
3/4 x 9	3000	4.61	0.75	0.98	4.25	29.28	20.28	3.33	9.00	2.09	1.00	4.69
3/4 x 12	3000	5.43	0.75	0.98	4.25	35.28	23.28	3.33	12.00	2.09	1.00	4.69
3/4 x 18	3000	7.25	0.75	0.98	4.25	47.28	29.28	3.33	18.00	2.09	1.00	4.69
7/8 x 12	4000	8.10	0.88	1.13	5.19	37.00	25.00	3.78	12.00	2.38	1.25	5.10
7/8 x 18	4000	9.95	0.88	1.13	5.19	49.00	31.00	3.78	18.00	2.38	1.25	5.10
1 x 6	5000	9.33	1.00	1.25	5.84	26.69	20.69	4.25	6.00	3.00	1.44	6.36
1 x 12	5000	11.93	1.00	1.25	5.84	38.69	26.69	4.25	12.00	3.00	1.44	6.36
1 x 18	5000	14.00	1.00	1.25	5.84	50.69	23.69	4.25	18.00	3.00	1.44	6.36
1 x 24	5000	17.25	1.00	1.25	5.84	62.69	38.69	4.25	24.00	3.00	1.44	6.36
1 1/4 x 12	6500	19.00	1.25	1.50	7.22	41.56	29.56	5.13	12.00	3.56	1.81	7.72
1 1/4 x 18	6500	23.00	1.25	1.50	7.22	53.56	35.56	5.13	18.00	3.56	1.81	7.72
1 1/4 x 24	6500	27.00	1.25	1.50	7.22	65.56	41.56	5.13	24.00	3.56	1.81	7.72
1 1/2 x 12	7500	27.50	1.50	1.88	8.34	44.44	32.44	5.75	12.00	4.06	2.12	8.62
1 1/2 x 18	7500	31.00	1.50	1.88	8.34	56.44	38.44	5.75	18.00	4.06	2.12	8.62
1 1/2 x 24	7500	37.50	1.50	1.88	8.34	68.44	44.44	5.75	24.00	4.06	2.12	8.62

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