

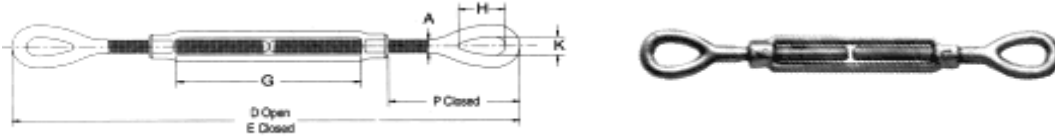
# Blair Corporation

Manufacturer and Distributor

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

## ***TURNBUCKLES EYE & EYE***

Conforms to Federal Specification FF-T-791b, Type 1, Form 1 – Class 4



- 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

### EYE & EYE

Dimensions(in), approx

Thread Dia & Take UP	Working Load Limit (lbs)	Weight Each (lbs)	Dimensions (in)						
			A	D Open	E Closed	G	H	K	P Closed
1/4 x 4	500	0.30	0.25	12.25	8.25	4.00	0.78	0.34	1.75
5/16 x 4 1/2	800	0.47	0.31	14.12	9.62	4.50	0.94	0.44	2.09
3/8 x 6	1200	0.75	0.38	18.16	12.16	6.00	1.12	0.53	2.52
1/2 x 6	2200	1.60	0.5	19.96	13.96	6.00	1.44	0.72	3.23
1/2 x 9	2200	1.83	0.5	25.96	16.96	9.00	1.44	0.72	3.23
1/2 x 12	2200	2.08	0.5	31.96	19.96	12.00	1.44	0.72	3.23
5/8 x 6	3500	2.75	0.63	21.68	15.68	6.00	1.75	0.88	3.90
5/8 x 9	3500	3.13	0.63	17.62	18.68	9.00	1.75	0.88	3.90
5/8 x 12	3500	3.50	0.63	20.62	21.68	12.00	1.75	0.88	3.90
3/4 x 6	5200	3.89	0.75	23.62	17.62	6.00	2.09	1.00	4.69
3/4 x 9	5200	4.61	0.75	29.62	20.62	9.00	2.09	1.00	4.69
3/4 x 12	5200	5.43	0.75	35.62	23.62	12.00	2.09	1.00	4.69
3/4 x 18	5200	7.25	0.75	47.62	29.62	18.00	2.09	1.00	4.69
7/8 x 12	7200	8.10	0.88	36.82	24.82	12.00	2.38	1.25	5.10
7/8 x 18	7200	9.95	0.88	48.82	30.82	18.00	2.38	1.25	5.10
1 x 6	10000	9.33	1.00	27.72	21.72	6.00	3.00	1.44	6.36
1 x 12	10000	11.93	1.00	39.97	27.72	12.00	3.00	1.44	6.36
1 x 18	10000	14.00	1.00	51.72	33.72	18.00	3.00	1.44	6.36
1 x 24	10000	17.25	1.00	63.72	39.72	24.00	3.00	1.44	6.36
1 1/4 x 12	15200	19.00	1.25	42.56	30.56	12.00	3.56	1.81	7.72
1 1/4 x 18	15200	23.00	1.25	54.56	36.56	18.00	3.56	1.81	7.72
1 1/4 x 24	15200	27.00	1.25	66.56	42.56	24.00	3.56	1.81	7.72
1 1/2 x 12	21400	27.50	1.50	45.00	33.00	12.00	4.06	2.12	8.62
1 1/2 x 18	21400	31.00	1.50	57.00	39.00	18.00	4.06	2.12	8.62
1 1/2 x 24	21400	37.50	1.50	69.00	45.34	24.00	4.06	2.12	8.62

[www.BlairWireRope.com](http://www.BlairWireRope.com)

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