

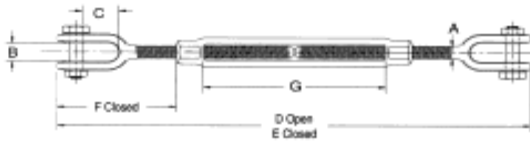
Blair Corporation

Manufacturer and Distributor

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

TURNBUCKLES JAW & JAW

Conforms to Federal Specification FF-T-791b, Type 1, Form 1 – Class 7



- 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

JAW & JAW

Dimensions(in), approx

Thread Dia & Take UP	Working Load Limit (lbs)	Weight Each (lbs)	Dimensions (in)						
			A	B	C	D Open	E Closed	F Closed	G
1/4 x 4	500	0.36	0.25	0.41	0.62	11.90	7.90	1.58	4.00
5/16 x 4 1/2	800	0.52	0.31	0.47	0.87	13.90	9.40	1.98	4.50
3/8 x 6	1200	0.81	0.38	0.50	0.87	17.38	11.38	2.12	6.00
1/2 x 6	2200	1.50	0.50	0.63	1.06	19.00	13.00	2.75	6.00
1/2 x 9	2200	1.74	0.50	0.63	1.06	25.00	16.00	2.75	9.00
1/2 x 12	2200	2.40	0.50	0.63	1.06	31.00	19.00	2.75	12.00
5/8 x 6	3500	2.72	0.63	0.75	1.31	20.88	14.88	3.50	6.00
5/8 x 9	3500	3.24	0.63	0.75	1.31	26.88	17.88	3.50	9.00
5/8 x 12	3500	3.74	0.63	0.75	1.31	32.88	20.88	3.50	12.00
3/4 x 6	5200	4.11	0.75	0.94	1.50	22.60	16.60	4.18	6.00
3/4 x 9	5200	5.10	0.75	0.94	1.50	28.60	19.60	4.18	9.00
3/4 x 12	5200	1.65	0.75	0.94	1.50	34.60	22.60	4.18	12.00
3/4 x 18	5200	7.00	0.75	0.94	1.50	46.60	28.60	4.18	18.00
7/8 x 12	7200	8.17	0.88	1.13	1.75	36.32	24.32	4.85	12.00
7/8 x 18	7200	9.96	0.88	1.13	1.75	48.32	30.32	4.85	18.00
1 x 6	10000	8.50	1.00	1.19	2.06	26.06	20.06	5.53	6.00
1 x 12	10000	12.00	1.00	1.19	2.06	38.06	26.06	5.53	12.00
1 x 18	10000	14.00	1.00	1.19	2.06	50.06	32.06	5.53	18.00
1 x 24	10000	17.00	1.00	1.19	2.06	62.06	38.06	5.53	24.00
1 1/4 x 12	15200	21.50	1.25	1.75	2.81	41.54	29.54	7.21	12.00
1 1/4 x 18	15200	24.25	1.25	1.75	2.81	53.54	35.54	7.21	18.00
1 1/4 x 24	15200	28.00	1.25	1.75	2.81	65.54	41.54	7.21	24.00
1 1/2 x 12	21400	30.50	1.50	2.06	2.81	43.50	31.50	7.88	12.00
1 1/2 x 18	21400	36.75	1.50	2.06	2.81	55.50	37.50	7.88	18.00
1 1/2 x 24	21400	40.67	1.50	2.06	2.81	67.50	43.50	7.88	24.00

www.BlairWireRope.com

3610 Palomar Valley Dr
Spring, Texas 77386

Phone: 832-928-9655 · Fax: 281-528-0394