

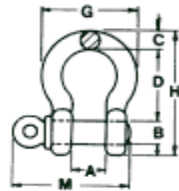
Blair Corporation

Manufacturer and Distributor

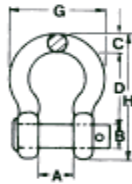
Wire Rope · Hardware · Chain · Cable Railing ·
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SCREW PIN ANCHOR SHACKLES

Conforms to Federal Specification RR-C-271D, Type IVA, Grade A, Class 1 or Class 2



Screw pin anchor shackle



Round pin anchor shackle

Nominal Shackle Size (in)	Weight (lbs) Screw Pin Type	Weight (lbs) Round Pin Type
3/16	0.06	0.06
1/4	0.10	0.13
5/16	0.19	0.18
3/8	0.31	0.29
7/16	0.38	0.38
1/2	0.72	0.71
5/8	1.37	1.50
3/4	2.35	2.32
7/8	3.62	3.49
1	5.03	5.00
1 1/8	7.41	6.97
1 1/4	9.05	9.75
1 3/8	13.53	13.25
1 1/2	17.20	17.25
1 3/4	27.78	29.46
2	45.00	45.75
2 1/2	85.75	87.12

www.BlairWireRope.com

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*Hot dip galvanized forged steel

*Quenched and tempered, with alloy pin

*Proof load is 2.2 times working load limit

*Ultimate load is 6 times working load limit

Dimensions(in), approx

Nominal Size (in)	Working Load Limit (tons)	Dimensions (in)								
		A	B	C	D	E	F	G	H	M
3/16	1/3	0.38	0.25	0.19	0.88	0.19	0.56	0.98	1.47	1.12
1/4	1/2	0.47	0.31	0.25	1.13	0.25	0.61	1.28	1.84	1.38
5/16	3/4	0.53	0.38	0.31	1.22	0.31	0.75	1.47	2.09	1.66
3/8	1	0.66	0.44	0.38	1.44	0.38	0.91	1.78	2.49	2.03
7/16	1 1/2	0.75	0.50	0.44	1.69	0.44	1.06	2.03	2.91	2.38
1/2	2	0.81	0.63	0.50	1.88	0.50	1.19	2.31	3.28	2.69
5/8	3 1/4	1.06	0.75	0.62	2.38	0.63	1.50	2.94	4.19	3.34
3/4	4 3/4	1.25	0.88	0.81	2.81	0.75	1.81	3.50	4.97	3.97
7/8	6 1/2	1.44	1.00	0.97	3.31	0.88	2.09	4.03	5.83	4.50
1	8 1/2	1.69	1.13	1.06	3.75	1.00	2.38	4.69	6.56	5.07
1 1/8	9 1/2	1.81	1.25	1.25	4.25	1.16	2.69	5.16	7.47	5.59
1 1/4	12	2.03	1.38	1.38	4.69	1.29	3.00	5.75	8.25	6.16
1 3/8	13 1/2	2.25	1.50	1.50	5.25	1.42	3.31	6.38	9.16	6.84
1 1/2	17	2.38	1.63	1.62	5.75	1.54	3.63	6.88	10.00	7.35
1 3/4	25	2.88	2.00	2.25	7.00	1.84	4.19	8.86	12.34	9.08
2	35	3.23	2.25	2.40	7.75	2.08	4.81	9.97	13.69	10.34
2 1/2	55	4.13	2.75	3.13	10.50	2.71	5.69	12.87	17.84	13.00

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