

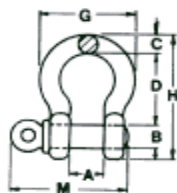
Blair Corporation

Manufacturer and Distributor

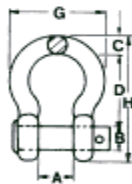
Wire Rope · Hardware · Chain · Cable Railing ·
Structural Strand Assemblies · Cordage · Castings · Forgings·

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

3610 Palomar Valley Dr
Spring, Texas 77386

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

Blair Corporation

Manufacturer and Distributor

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

*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 |

www.BlairWireRope.com

3610 Palomar Valley Dr
Spring, Texas 77386

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