



Alloy Screw Pin Shackle Crosby G-209A

Product information

Design: Screw pin shackles meet the performance requirements of Federal Specification RR-C-271G, Type IVA, Grade B, Class 2, except for those provisions required of the contractor.

Material: Forged Alloy Steel – Quenched and Tempered, with alloy pins.

Marking: According to standard, CE-marked, WLL.

Temperature range: -40°C up to 204°C

Finish: Hot Dip Galvanized.

Standard: EN 13889

Note: Maximum Proof Load is 2 times the Working Load Limit.

Safety factor: 4,5:1

Grade: 8

| Part Code | WLL ton | EWL mm | Size inch | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | L mm | M mm | P mm | Tolerance +/- A mm | Tolerance +/- C mm | Weight kg |
|--------------|---------|--------|-----------|------|------|------|------|------|------|------|------|------|------|------|--------------------|--------------------|-----------|
| 420100200200 | 2 | 6.35 | 3/8 | 16.8 | 11.2 | 36.6 | 9.65 | 26.2 | 23.1 | 45.2 | 63.5 | 6.35 | 51.5 | 9,65 | 1.5 | 3.3 | 0.14 |
| 420100260200 | 2.6 | 7.85 | 7/16 | 19.1 | 12.7 | 42.9 | 11.2 | 29.5 | 26.9 | 51.5 | 74,0 | 7.85 | 60.5 | 11,2 | 1.5 | 3.3 | 0.17 |
| 420100330200 | 3.3 | 9.65 | 1/2 | 20.6 | 16,0 | 47.8 | 12.7 | 33.3 | 30.2 | 58.5 | 83.5 | 9.65 | 68.5 | 12,7 | 1.5 | 3.3 | 0.29 |
| 420100500200 | 5 | 11.2 | 5/8 | 26.9 | 19.1 | 60.5 | 16,0 | 42.9 | 38.1 | 74.5 | 106 | 11.2 | 85,0 | 17,5 | 1.5 | 3.3 | 0.63 |
| 420100700200 | 7 | 12.7 | 3/4 | 31.8 | 22.4 | 71.5 | 19.1 | 51,0 | 46,0 | 89,0 | 126 | 12.7 | 101 | 20,6 | 1.5 | 6.35 | 1.02 |
| 420100950200 | 9.5 | 12.7 | 7/8 | 36.6 | 25.4 | 84,0 | 22.4 | 58,0 | 53,0 | 102 | 148 | 12.7 | 114 | 24,6 | 1.5 | 6.35 | 1.53 |
| 420101250200 | 12.5 | 14.2 | 1 | 42.9 | 28.7 | 95.5 | 25.4 | 68.5 | 60.5 | 119 | 167 | 14.2 | 129 | 26,9 | 1.5 | 6.35 | 2.41 |
| 420101500200 | 15 | 16 | 1-1/8 | 46,0 | 31.8 | 108 | 29.5 | 74,0 | 68.5 | 131 | 190 | 16,0 | 142 | 31,8 | 1.5 | 6.35 | 3.09 |
| 420101800200 | 18 | 17.5 | 1-1/4 | 51.5 | 35.1 | 119 | 32.8 | 82.5 | 76,0 | 146 | 210 | 17.5 | 156 | 35,1 | 1.5 | 6.35 | 4.31 |
| 420102100200 | 21 | 19.1 | 1-3/8 | 57,0 | 38.1 | 133 | 36.1 | 92,0 | 84,0 | 162 | 233 | 19.1 | 174 | 38,1 | 3.3 | 6.35 | 6.01 |

Blueprint

