



## Bolt Type Anchor Shackle Crosby G-2130

### Product information

Bolt Type Anchor shackles with thin head bolt - nut with cotter pin. Meets the performance requirements of Federal Specification RR-C 271G Type IVA, Grade A, Class 3, except for those provisions required of the contractor.

**Proof load:** 2 x WLL.

**Material:** Forged – Quenched and Tempered, with alloy bolts

**Marking:** According to standard, CE-marked, WLL, RFID chip for 25T and higher.

**Temperature range:** -40°C up to +204°C

**Finish:** Galvanized with painted bolt.

**Standard:** EN 13889

**Safety factor:** 6:1

**Grade:** 6

| Part Code    | WLL ton | Nominal size In. | A mm | B mm | C mm | D mm | E mm | F mm | H mm | L mm | M mm | N mm | A Tolerance +/- | C Tolerance +/- | Weight kg | Delivery time |
|--------------|---------|------------------|------|------|------|------|------|------|------|------|------|------|-----------------|-----------------|-----------|---------------|
| 420100030250 | 0.33    | 3/16             | 9,7  | 6,4  | 22,4 | 4,9  | 15,2 | 14,2 | 37,3 | 24,9 | 32,8 | 4,85 | 1,50            | -               | 0.03      | 10            |
| 420100050250 | 0.5     | 1/4              | 11,9 | 7,9  | 28,7 | 6,4  | 19,8 | 15,5 | 46,7 | 32,5 | 39,6 | 6,35 | 1,50            | 1,50            | 0.05      | 10            |
| 420100080250 | 0.75    | 5/16             | 13,5 | 9,7  | 31,0 | 7,9  | 21,3 | 19,1 | 53   | 37,3 | 46,2 | 7,85 | 1,50            | 1,50            | 0.1       | 10            |
| 420100100250 | 1       | 3/8              | 16,8 | 11,2 | 36,6 | 9,7  | 26,2 | 23,1 | 63,0 | 45,2 | 55,1 | 9,65 | 1,50            | 1,5             | 0.15      | 10            |
| 420100150250 | 1.5     | 7/16             | 19,1 | 12,7 | 42,9 | 11,2 | 29,5 | 26,9 | 74,0 | 51,5 | 63,8 | 11,2 | 1,50            | 3,30            | 0.22      | 5             |
| 420100200250 | 2       | 1/2              | 20,6 | 16,0 | 47,8 | 12,7 | 33,3 | 30,2 | 83,5 | 58,5 | 71,1 | 12,7 | 1,50            | 3,30            | 0.36      | 5             |
| 420100330250 | 3.25    | 5/8              | 26,9 | 19,1 | 60,5 | 16,0 | 42,9 | 38,1 | 106  | 74,5 | 90,4 | 17,5 | 1,50            | 3,30            | 0.62      | 10            |
| 420100480250 | 4.75    | 3/4              | 31,8 | 22,4 | 71,5 | 19,1 | 51,0 | 46,0 | 126  | 89,0 | 105  | 20,6 | 1,50            | 6,35            | 1.23      | 10            |
| 420100650250 | 6.5     | 7/8              | 36,6 | 25,4 | 84,0 | 22,4 | 58,0 | 53,0 | 148  | 102  | 122  | 24,6 | 1,50            | 6,35            | 1.79      | 5             |
| 420100850250 | 8.5     | 1                | 42,9 | 28,7 | 95,5 | 25,4 | 68,5 | 60,5 | 167  | 119  | 137  | 26,9 | 1,50            | 6,35            | 2.28      | 5             |
| 420100950250 | 9.5     | 1-1/8            | 46,0 | 31,8 | 108  | 28,7 | 74,0 | 68,5 | 190  | 131  | 150  | 31,8 | 1,50            | 6,35            | 3.75      | 5             |
| 420101200250 | 12      | 1-1/4            | 51,5 | 35,1 | 119  | 31,8 | 82,5 | 76,0 | 210  | 146  | 170  | 35,1 | 1,50            | 6,35            | 5.31      | 10            |
| 420101350250 | 13.5    | 1-3/8            | 57,0 | 38,1 | 133  | 35,1 | 92,0 | 84,0 | 233  | 162  | 183  | 38,1 | 3,30            | 6,35            | 7.18      | 10            |
| 420101700250 | 17      | 1-1/2            | 60,5 | 41,4 | 146  | 38,1 | 98,5 | 92,0 | 254  | 175  | 196  | 41,1 | 3,30            | 6,35            | 8.62      | 10            |
| 420102500250 | 25      | 1-3/4            | 73,0 | 51,0 | 178  | 44,5 | 127  | 106  | 313  | 225  | 246  | 57   | 3,30            | 6,35            | 15.4      | 5             |
| 420103500250 | 35      | 2                | 82,5 | 57,0 | 197  | 51,0 | 146  | 122  | 348  | 253  | 275  | 61   | 3,30            | 6,35            | 23.7      | 10            |
| 420105500250 | 55      | 2-1/2            | 105  | 70,0 | 267  | 66,5 | 184  | 145  | 453  | 327  | 345  | 79,5 | 6,35            | 6,35            | 44.6      | 10            |
| 420108500250 | 85      | 3                | 127  | 82,5 | 330  | 76,0 | 200  | 165  | 546  | 365  | 384  | 92   | 6,35            | 6,35            | 70        | 5             |
| 420112000250 | 120     | 3-1/2            | 133  | 95,5 | 372  | 92,0 | 229  | 203  | 626  | 419  | 432  | 105  | 6,35            | 6,35            | 120       | 10            |
| 420115000250 | 150     | 4                | 140  | 108  | 368  | 104  | 254  | 229  | 653  | 468  | 451  | 116  | 6,35            | 6,35            | 153       | 10            |

# Blueprint

