

Forged Wire Rope Clips



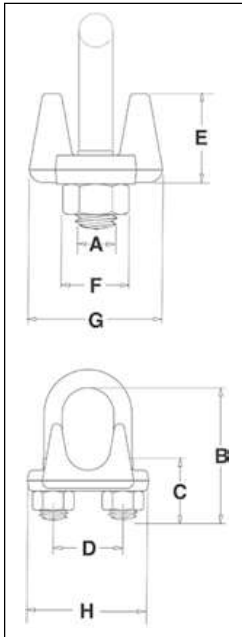
G-450
Red-U-Bolt® Clip

Crosby Clips, all sizes except 68-72mm and 85-90mm meet the performance requirements of EN13411:2003. Crosby Clips, all sizes 6 mm and larger, meet the performance requirements of Federal Specification FF-C-450E TYPE 1 CLASS 1, except for those provisions required of the contractor. For additional information, see page 476.

- Each base has a Product Identification Code (PIC) for material traceability, the name CROSBY or CG, and a size forged into it.
- Based on the catalog breaking strength of wire rope, Crosby wire rope clips have an efficiency rating of 80% for 3mm through 22mm sizes, and 90% for sizes 24mm through 90mm.
- Entire Clip is galvanized to resist corrosive and rusting action.
- Sizes 3mm through 62mm and 75mm have forged bases.
- All Clips are individually bagged or tagged with proper application instructions and warning information.
- Clip sizes up through 38mm have rolled threads.
- Meets or exceeds all requirements of ASME B30.26 including identification, ductility, design factor, proof load and temperature requirements. Importantly, these wire rope clips meet other critical performance requirements including fatigue life, impact properties and material traceability, not addressed by ASME B30.26.
- Look for the Red-U-Bolt®, your assurance of Genuine Crosby Clips.



G-450 Crosby® Clips



| Rope Size | | G-450 Stock No. | Std. Package Qty. | Weight Per 100 (kg) | Dimensions (mm) | | | | | | | |
|-----------|------------|-----------------|-------------------|---------------------|-----------------|------|------|------|------|------|------|------|
| (mm) | (in) | | | | A | B | C | D | E | F | G | H |
| 3-4* | 1/8* | 1010015 | 100 | 2,72 | 5,60 | 18,3 | 11,2 | 11,9 | 10,4 | 9,65 | 20,6 | 23,9 |
| 5* | 3/16* | 1010033 | 100 | 4,54 | 6,35 | 24,6 | 14,2 | 15,0 | 12,7 | 11,2 | 23,9 | 29,5 |
| 6-7 | 1/4 | 1010051 | 100 | 8,62 | 7,85 | 26,2 | 12,7 | 19,1 | 16,8 | 14,2 | 30,2 | 36,6 |
| 8 | 5/16 | 1010079 | 100 | 12,7 | 9,65 | 35,1 | 19,1 | 22,4 | 18,3 | 17,5 | 33,3 | 42,9 |
| 9-10 | 3/8 | 1010097 | 100 | 21,8 | 11,2 | 38,1 | 19,1 | 25,4 | 23,1 | 19,1 | 41,4 | 49,3 |
| 11-13 | 7/16 - 1/2 | 1010131 | 50 | 80 | .50 | 1,88 | 1,00 | 1,19 | 1,13 | .88 | 1,91 | 2,28 |
| 14-16 | 9/16 - 5/8 | 1010177 | 50 | 110 | .56 | 2,25 | 1,25 | 1,31 | 1,34 | .94 | 2,06 | 2,50 |
| 18-20 | 3/4 | 1010195 | 25 | 64 | 15,7 | 70,0 | 36,6 | 38,1 | 35,8 | 26,9 | 57,0 | 72,0 |
| 22 | 7/8 | 1010211 | 25 | 96 | 19,1 | 79,0 | 41,1 | 44,5 | 40,4 | 31,8 | 62,0 | 80,5 |
| 24-26 | 1 | 1010239 | 10 | 114 | 19,1 | 89,0 | 46,0 | 47,8 | 45,2 | 31,8 | 67,0 | 88,0 |
| 28-30 | 1-1/8 | 1010257 | 10 | 128 | 19,1 | 98,5 | 51,0 | 51,0 | 48,5 | 31,8 | 71,5 | 91,0 |
| 32-34 | 1-1/4 | 1010275 | 10 | 199 | 22,4 | 108 | 54,0 | 59,4 | 55,5 | 36,6 | 79,5 | 105 |
| 36 | 1-3/8 | 1010293 | 10 | 200 | 22,4 | 118 | 58,5 | 59,4 | 58,5 | 36,6 | 79,5 | 106 |
| 38 | 1-1/2 | 1010319 | 10 | 247 | 22,4 | 125 | 60,5 | 66,5 | 62,0 | 36,6 | 86,5 | 113 |
| 41-42 | 1-5/8 | 1010337 | Bulk | 319 | 25,4 | 135 | 66,5 | 70,0 | 67,5 | 41,4 | 92,0 | 121 |
| 44-46 | 1-3/4 | 1010355 | Bulk | 424 | 28,7 | 146 | 70,0 | 77,5 | 74,5 | 46,0 | 97,0 | 134 |
| 48-52 | 2 | 1010373 | Bulk | 590 | 31,8 | 164 | 76,0 | 86,0 | 77,0 | 51,0 | 113 | 149 |
| 56-58 | 2-1/4 | 1010391 | Bulk | 726 | 31,8 | 181 | 81,0 | 98,5 | 81,0 | 51,0 | 114 | 162 |
| 62-65 | 2-1/2 | 1010417 | Bulk | 862 | 31,8 | 195 | 87,5 | 105 | 93,5 | 51,0 | 119 | 168 |
| ** 68-72 | ** 2-3/4 | 1010435 | Bulk | 1043 | 31,8 | 211 | 90,5 | 111 | 124 | 51,0 | 127 | 175 |
| 75-78 | 3 | 1010453 | Bulk | 1406 | 38,1 | 233 | 98,5 | 121 | 119 | 60,5 | 149 | 194 |
| ** 85-90 | ** 3-1/2 | 1010426 | Bulk | 1814 | 38,1 | 273 | 114 | 140 | 152 | 60,5 | 157 | 213 |

* Electro-plated U-Bolt and Nuts. ** 70mm and 89mm base is made of cast steel.