# Forged Wire Rope Clips



# SEE APPLICATION AND WARNING INFORMATION

Para Español: www.thecrosbygroup.com

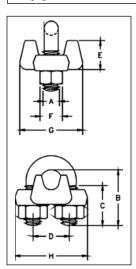
On Page 5

G-450



- 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 3-4mm to 22mm sizes, and 90% for sizes 24-26mm through 90mm.
- Entire Clip-Galvanized to resist corrosive and rusting action.
- Sizes 1/8" through 2-1/2" and 3" (3mm through 65mm and 75-78mm) have forged bases.
- All Clips are individually bagged or tagged with proper application instructions and warning information.
- Clip sizes up through 1-1/2" (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<sup>®</sup>, your assurance of Genuine Crosby Clips.

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-450 TYPE 1 CLASS 1, except for those provisions required of the contractor. For additional information, see page 444.



### G-450 Crosby<sup>®</sup> Clips

| Rope Size |          | G-450     | Std.<br>Package | Weight<br>Per 100 | Dimensions<br>(mm) |      |      |      |      |      |      |      |
|-----------|----------|-----------|-----------------|-------------------|--------------------|------|------|------|------|------|------|------|
| (mm)      | (in.)    | Stock No. | Qty.            | (kg)              | Α                  | В    | С    | D    | E    | F    | G    | Н    |
| 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        | 7/16     | 1010113   | 50              | 35.4              | 12.7               | 47.8 | 25.4 | 30.2 | 26.2 | 22.4 | 46.0 | 58.0 |
| 12-13     | 1/2      | 1010131   | 50              | 36.3              | 12.7               | 47.8 | 25.4 | 30.2 | 28.7 | 22.4 | 48.5 | 58.0 |
| 14-15     | 9/16     | 1010159   | 50              | 49.4              | 14.2               | 57.0 | 31.8 | 33.3 | 31.0 | 23.9 | 52.5 | 63.5 |
| 16        | 5/8      | 1010177   | 50              | 49.9              | 14.2               | 60.5 | 31.8 | 33.3 | 34.0 | 23.9 | 52.5 | 63.5 |
| 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  |

<sup>\*</sup> Electro-plated U-Bolt and Nuts. \*\* 70mm and 89mm base is made of cast steel.

- Each base has a Product Identification Code (PIC) for material traceability, the name CROSBY or "CG", and a size forged into it.
- Entire clip is made from 316 Stainless Steel to resist corrosive and rusting action.
- All components are Electro-Polished.
- All Clips are individually bagged or tagged with proper application instructions and warning information.

#### SS-450



### SS-450 Stainless Steel Wire Rope Clips

| Rope<br>Size |       | SS-450    | Std.<br>Package | Weight Dimensions Per 100 (mm) |      |      |      |      |      |      |      |      |
|--------------|-------|-----------|-----------------|--------------------------------|------|------|------|------|------|------|------|------|
| (mm)         | (in.) | Stock No. | Qty.            | (kg)                           | Α    | В    | С    | D    | E    | F    | G    | Н    |
| 3-4          | 1/8   | 1011250   | Bulk            | 2.72                           | 5.60 | 18.3 | 11.2 | 11.9 | 10.4 | 9.65 | 20.6 | 23.9 |
| 5            | 3/16  | 1011261   | Bulk            | 4.54                           | 6.35 | 24.6 | 14.2 | 15.0 | 12.7 | 11.2 | 23.9 | 29.5 |
| 6-7          | 1/4   | 1011272   | Bulk            | 9.07                           | 7.85 | 26.2 | 12.7 | 19.1 | 16.8 | 14.2 | 30.2 | 36.6 |
| 9-10         | 3/8   | 1011283   | Bulk            | 21.3                           | 11.2 | 38.1 | 19.1 | 25.4 | 23.1 | 19.1 | 41.4 | 49.3 |
| 12-13        | 1/2   | 1011305   | Bulk            | 34.9                           | 12.7 | 47.8 | 25.4 | 30.2 | 28.7 | 22.4 | 48.5 | 58.0 |
| 16           | 5/8   | 1011327   | Bulk            | 48.1                           | 14.2 | 60.5 | 31.8 | 33.3 | 34.0 | 23.9 | 52.5 | 63.5 |