

## **U-Bolt**

Model: SD-UB

- Designed to use as a support, anchor or guide for various types of pipes.
- High load capacity due to one piece design.
- Supplied with two nuts and washers.
- Special U bolts with longer tangents and threads can be furnished upon request.



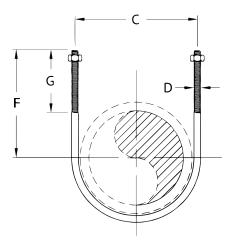
## **Product Specifications:**

| Available Size     | 1/2" - 24"   |  |  |
|--------------------|--|--|--|
| Material           | Mild Steel   |  |  |
| Standards          | ASTM B633  |  |  |
| Application        | Water, HVAC & Fire-Fighting  |  |  |
| Coating Finish     | Electro-Galvanized as per ASTM B633 Standards  |  |  |
| Approvals/Listings | Federal Specification WW-H-171E & A-A-1192A (Type 8) Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58 (Type 24) UL Listed Approved |  |  |



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## **Product Dimensions:**



| Pipe Size | Pipe O.D. | Dimensions |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|
| Inch      | mm        | D<br>Inch  | C<br>Inch | F<br>Inch | G<br>Inch |
| 1/2       | 21.3      | M8         | 31        | 35        | 35        |
| 3/4       | 26.7      | M10        | 39        | 40        | 38        |
| 1         | 33.4      | M10        | 45        | 45        | 40        |
| 11/4      | 42.2      | M10        | 54        | 55        | 45        |
| 1½        | 48.3      | M10        | 60        | 55        | 45        |
| 2         | 54.0      | M10        | 72        | 60        | 45        |
| 21/2      | 60.3      | M10        | 86        | 75        | 55        |
| 3         | 67.0      | M10        | 102       | 80        | 55        |
| 4         | 73.0      | M10        | 128       | 95        | 55        |
| 6         | 82.0      | M12        | 184       | 130       | 70        |
| 8         | 88.9      | M12        | 239       | 155       | 70        |
| 10        | 101.6     | M20        | 273       | 370       | 100       |
| 12        | 110.0     | M20        | 324       | 420       | 100       |
| 14        | 114.3     | M20        | 356       | 455       | 100       |
| 16        | 126.0     | M20        | 406       | 505       | 100       |
| 18        | 141.3     | M24        | 457       | 555       | 100       |
| 20        | 148.0     | M24        | 508       | 605       | 100       |
| 24        | 155.0     | M24        | 610       | 710       | 100       |

- Note:

   Measurements are subject to 5% tolerance.

   Other Sizes available on request.

   U Bolt sizes can be modified to match with Rubber support inserts.

   Alternate rod sizes for different pipe sizes are also available.

   Hot Dipped Galvanized can be supplied upon request.



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## Miscellaneous Data:

### 1. Ordering Information

Example: SD-UB-1-4

• SD-UB is the part number

• (1) Electro-Galvanized Coating

• (4) Size

### 2. Contact Information

For further information on any aspect of the SHIELD Pipe Supports please contact below:

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