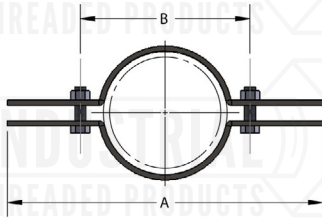


**FIG. 50
STANDARD RISER CLAMP**



Manufactured in the USA



Material/Finish: Carbon steel 304 stainless steel 316 stainless steel

Plain painted electro-galvanized
hot-dip galvanized plastic coated

Service: Designed for supporting and sta es 2" - 8". Complies with Federal Specification WW-H-171-E (Type# 8), A-A-1192 A (Type# 8) and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 8).

Ordering: Specify pipe size, figure number and finish.

Notes: Plastic coated riser clamps are completely plastic coated with zinc plated hardware. The plastic coating prevents pipe from coming in contact with the clamp and is designed to reduce noise, vibration and prevent electrolysis between pipe and clamp. Stainless steel riser clamps are recommended for applications where protection from corrosive environments is needed.

| PIPE SIZE | PIPE OD | MATERIAL SIZE | BOLT | A | B | WEIGHT EACH (lbs) | MAX REC LOAD (lbs) |
|-----------|---------|---------------|--------|----------|---------|-------------------|--------------------|
| 1/2 | 0.870 | 8ga x 1.0 | 3/8 | 8 5/8 | 2 1/8 | 0.88 | 220 |
| 3/4 | 1.050 | 8ga x 1.0 | | 8 13/16 | 2 5/16 | 0.92 | 220 |
| 1 | 1.315 | 8ga x 1.0 | | 9 1/16 | 2 5/8 | 0.94 | 220 |
| 1 1/4 | 1.660 | 8ga x 1.0 | | 9 7/8 | 2 15/16 | 1.00 | 250 |
| 1 1/2 | 1.900 | 8ga x 1.0 | | 10 | 3 7/16 | 1.04 | 250 |
| 2 | 2.375 | 8ga x 1.0 | | 10 9/16 | 4 | 1.14 | 300 |
| 2 1/2 | 2.875 | 3ga x 1.0 | | 11 1/8 | 4 9/16 | 1.60 | 400 |
| 3 | 3.500 | 3ga x 1.0 | | 11 13/16 | 5 1/4 | 1.70 | 500 |
| 3 1/2 | 4.000 | 3ga x 1.0 | | 13 | 6 | 2.06 | 600 |
| 4 | 4.500 | 3ga x 1.0 | | 1/2 | 13 5/8 | 6 5/8 | 2.20 |
| 5 | 5.563 | 3ga x 1.5 | 14 1/8 | | 7 5/8 | 3.40 | 1500 |
| 6 | 6.625 | 3ga x 1.5 | 15 3/8 | | 8 7/8 | 3.72 | 1600 |
| 8 | 8.625 | 3/8 x 1.5 | 5/8 | | 18 5/8 | 12 | 7.22 |
| 10 | 10.750 | 3/8 x 2.0 | | 21 | 14 1/2 | 10.94 | 2500 |
| 12 | 12.750 | 1/2 x 2.0 | | 22 3/4 | 16 3/4 | 16.10 | 2700 |
| 14 | 14.000 | 1/2 x 2.0 | | 24 | 17 7/8 | 17.00 | 2700 |
| 16 | 16.000 | 5/8 x 2 1/2 | 3/4 | 26 | 21 | 29.16 | 2900 |
| 18 | 18.000 | 5/8 x 2 1/2 | | 28 | 23 1/8 | 31.91 | 2900 |
| 20 | 20.000 | 5/8 x 2 1/2 | | 30 | 25 | 35.00 | 2900 |
| 24 | 24.000 | 3/4 x 2 1/2 | 7/8 | 36 | 29 1/4 | 42.00 | 2900 |
| 30 | 30.000 | 3/4 x 4 | | 42 | 35 1/4 | 60.00 | 3200 |

| Project Information | | Approval Stamp |
|-----------------------------------|--|---------------------------------------|
| Project: | | Notes: |
| Address: | Contractor: | |
| Date: | Engineer: | |
| Approved <input type="checkbox"/> | Approved as Noted <input type="checkbox"/> | Not Approved <input type="checkbox"/> |