

Submittal Sheets

Rigid Conduit Clamps

| Pipe Size | O.D. Size | Steel Ga. | Wt./ 100 Pcs. | Std. Pkg. |
|--------------|--------------|--------------|------------------|--------------|
| 3/8" | 0.675 | 16 | 12 | 100 |
| 1/2" | 0.840 | 16 | 13 | 100 |
| 3/4" | 1.050 | 14 | 15 | 100 |
| 1" | 1.315 | 14 | 18 | 100 |
| 11/4" | 1.660 | 14 | 22 | 50 |
| 11/2" | 1.900 | 12 | 32 | 50 |
| 2" | 2.375 | 12 | 37 | 50 |
| 21/2" | 2.875 | 12 | 42 | 50 |
| 3" | 3.500 | 12 | 49 | 50 |
| 31/2" | 4.000 | 11 | 65 | 25 |
| 4" | 4.500 | 11 | 69 | 25 |
| 5" | 5.563 | 11 | 82 | 20 |
| 6" | 6.625 | 10 | 107 | 20 |
| 8" | 8.625 | 10 | 133 | Bulk |
| 10" | 10.75 | 10 | 143 | Bulk |

FINISH: Electro-Galvanized, other finishes available upon request.

ORDERING: Specify figure number and pipe size.

| PULLOUT |
|----------------------------|
| SLIP THRU (Longitudinal) |
| SLIP ALONG (Transverse) |

| Nominal Pipe | Design Loads * | | | |
|-----------------|-----------------|------------------|---------------|--|
| Size | Slip Thru (lbs) | Slip Along (lbs) | Pullout (lbs) | |
| 1/2" | 213 | 77 | 907 | |
| 3/4" | 142 | 169 | 992 | |
| 1" | 131 | 174 | 806 | |
| 11/4" | 354 | 150 | 1,160 | |
| 11/2" | 335 | 336 | 1,564 | |
| 2" | 405 | 506 | 1,572 | |
| 21/2" | 287 | 548 | 1,610 | |
| 3" | 496 | 452 | 1,317 | |
| 31/2" | 434 | 531 | 1,490 | |
| 4" | 518 | 576 | 1,505 | |
| 5" | 411 | 567 | 1,313 | |
| 6" | 406 | 563 | 1,531 | |
| 8" | 580 | 664 | 2,018 | |

^{*} Safety Factor 3.0

SPECIFICATIONS

GENERAL

H-STRUT Pipe Clamps are all manufactured to fit into the standard openings of 1%" channel to support runs of piping where desired, to secure the pipe in place.

MATERIAL

H-STRUT pipe clamps are manufactured from the following materials:

- ☐ Hot Rolled Steel Sheet ASTM A-1011or Cold Rolled Steel Sheet ASTM A-1008
- ☐ Stainless Steel-Type 304/316L. .ASTM A-240
- ☐ Aluminum Clamps 5052H32....ASTM B-209

FINISH

H-STRUT pipe clamps are available in the following finishes:

- ☐ Electro Galvanized ASTM B-633
- ☐ Hot Dipped Galvanized. ASTM A-123
- ☐ Zinc Trivalent Chromium. ASTM B-633-85
- ☐ Powder Coated Supr-Green....ASTM B-117
- □ Copper Plated......ASTM B-734-84

ORDERING

Please specify catalog number, size and finish.

| Project Information | | | | | | |
|---------------------|------------|-------|----------|--|--|--|
| Project: | | | Notes: | | | |
| Address: | | | | | | |
| Contractor: | | | | | | |
| Engineer: | | Date: | | | | |
| Approval Approval | | | | | | |
| ☐ Approved | Signature: | | Remarks: | | | |
| □ Approved as Noted | | | | | | |
| ☐ Not Approved | | | | | | |