



"E" Dimension includes exposed rod threads beyond bottom of hex nut. Exposed rod thread dimension is equal to the diameter of the rod used.



11DIP:



AIS-11DIP:



| | | |
|----------------------------|---|-------------------------------|
| Materials/Finishes: | Plain Carbon Steel (11DIPB) | Hot-Dip Galvanized (11DIPHDG) |
| | T-304 Stainless (11DIPSS) | T-316 Stainless (11DIPSX) |
| Variants | AIS Compliant (AIS11DIP)* | |
| Service: | Designed for the suspension of stationary AWWA ductile iron pipe and PVC C-900 pipe. | |
| Approvals: | Complies with Manufacturers' Standardization Society MSS SP-58 (Type# 1). | |
| Ordering: | Specify figure number, material, finish and pipe size. | |
| Notes: | For 3" DIP, use standard 11G0350. For sizes 8" and larger a spacer sleeve is added over the cross bolt. Upper locknut must be tightened securely to assure proper hanger performance. Stainless steel hangers are recommended for applications where protection from a corrosive environment is required. *Available in Plain and Hot-Dip Galvanized only | |

| PIPE SIZE AWWA | PIPE OD | BOLT | A | B | C | E | F | WGT EACH (LBS) | MAX REC LOAD (LBS) |
|----------------|---------|-------|-------|---------|--------|--------|---------|----------------|--------------------|
| 4 | 4.800 | 3/8 | 5/8 | 6 | 8-1/2 | 4-5/8 | 2-1/8 | 1.32 | 1430 |
| 6 | 6.900 | 1/2 | 3/4 | 6-13/16 | 10-1/8 | 5-3/16 | 1-3/4 | 2.86 | 1940 |
| 8 | 9.050 | 5/8 | 3/4 | 8-5/16 | 13 | 6-7/8 | 1-7/8 | 4.56 | 2000 |
| 10 | 11.100 | 3/4 | 7/8 | 10-1/2 | 16-1/4 | 8-1/2 | 2-1/4 | 8.70 | 3600 |
| 12 | 13.200 | 3/4 | 7/8 | 11-3/4 | 18-3/4 | 9-3/4 | 2-13/16 | 11.08 | 3800 |
| 14 | 15.300 | 1 | 1 | 13 | 20-3/4 | 11-3/4 | 2-1/2 | 17.57 | 4200 |
| 16 | 17.400 | 1 | 1 | 15-1/4 | 25 | 13-1/2 | 3-3/8 | 25.38 | 4600 |
| 18 | 19.500 | 1-1/4 | 1 | 17-1/2 | 27-1/2 | 15-1/8 | 3-3/4 | 47.00 | 4800 |
| 20 | 21.600 | 1-1/4 | 1-1/4 | 18-1/2 | 29-1/2 | 16-3/8 | 3-3/4 | 50.50 | 4800 |
| 24 | 25.800 | 1-1/4 | 1-1/4 | 20-3/4 | 34 | 18-5/8 | 4 | 58.00 | 4800 |
| 30 | 32.000 | 1-1/4 | 1-1/4 | 26-5/8 | 43 | 24 | 5-3/16 | 75.00 | 6000 |

| PROJECT INFORMATION | APPROVAL STAMP |
|---------------------|-------------------|
| Project: | APPROVED AS NOTED |
| Address: | NOTES: |
| Contractor: | |
| Engineer: | |
| Date: | |
| APPROVED | |
| NOT APPROVED | |