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


| Materials/Finishes | Plain Carbon Steel (31B) $\square$ | Electro-Galvanized (31G) $\square$ |
| :--- | :--- | :--- |
|  | Plastic Coated (31PC) $\square$ | T-304 Stainless (31SS) $\square$ |
|  | T-316 Stainless (31SX) $\square$ |  |
| Variants: | Pipe Gard (31PG) - Please contact factory for details. |  |
| Service: | Designed for the suspension of non-insulated stationary pipe lines. <br> The plastic coated band hanger protects the pipe from the steel <br> surface of the hanger and is designed to reduce noise, vibration <br> and prevents electrolysis between pipe and the hanger. Stainless <br> steel hangers are recommended for applications where protection <br> from corrosive environments is needed. |  |
| Approvals: | Complies with Federal Specification WWH-171-E (Type\# 7), A- <br> A-1192A (Type\# 7), Manufacturers' Standardization Society SP-58 <br> and MSS Sp-69 (Type\# 7). |  |
| Ordering: | Specify figure number, finish and pipe size |  |
| Notes: | Upper locknut must be tightened securely to assure proper hanger <br> performance. |  |


| PIPE <br> SIZE | PIPE <br> OD | A | B | C | E | F | WGT <br> EACH <br> (lbs) | MAX <br> REC <br> LOAD <br> (lbs) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $3 / 8$ | 0.675 | $3 / 8$ | $2-1 / 4$ | $2-5 / 8$ | $1-7 / 16$ | $1-1 / 2$ | .100 | 610 |
| $1 / 2$ | 0.840 | $3 / 8$ | $2-1 / 4$ | $2-11 / 16$ | $1-7 / 16$ | $1-3 / 8$ | .100 | 610 |
| $3 / 4$ | 1.050 | $3 / 8$ | $2-3 / 16$ | $2-11 / 16$ | $1-3 / 8$ | $1-3 / 16$ | .100 | 610 |
| 1 | 1.315 | $3 / 8$ | $2-3 / 16$ | $2-7 / 8$ | $1-3 / 8$ | $1-1 / 8$ | .120 | 610 |
| $1-1 / 4$ | 1.660 | $3 / 8$ | $2-7 / 16$ | $3-1 / 4$ | $1-9 / 16$ | $1-1 / 8$ | .120 | 610 |
| $1-1 / 2$ | 1.900 | $3 / 8$ | $2-9 / 16$ | $3-1 / 2$ | $1-3 / 4$ | $1-3 / 16$ | .140 | 610 |
| 2 | 2.375 | $3 / 8$ | $2-7 / 8$ | $4-1 / 16$ | $2-1 / 6$ | $1-1 / 4$ | .160 | 610 |
| $2-1 / 2$ | 2.875 | $1 / 2$ | $3-3 / 8$ | $4-13 / 16$ | $2-1 / 4$ | $1-3 / 8$ | .280 | 970 |
| 3 | 3.500 | $1 / 2$ | $3-3 / 4$ | $5-1 / 2$ | $2-5 / 8$ | $1-3 / 8$ | .380 | 970 |
| $3-1 / 2$ | 4.000 | $1 / 2$ | $4-1 / 16$ | $6-1 / 16$ | $3-1 / 4$ | $1-3 / 4$ | .420 | 970 |
| 4 | 4.500 | $1 / 2$ | $4-1 / 8$ | $6-3 / 8$ | $3-5 / 16$ | $1-9 / 16$ | .600 | 1130 |
| 5 | 5.563 | $1 / 2$ | $5-1 / 4$ | $8-1 / 6$ | $4-7 / 16$ | $2-3 / 16$ | .700 | 1130 |
| 6 | 6.625 | $3 / 4$ | $6-7 / 16$ | $9-3 / 4$ | $5-5 / 8$ | $3-1 / 16$ | 1.340 | 1600 |
| 8 | 8.625 | $3 / 4$ | $8-1 / 4$ | $12-9 / 16$ | $7-7 / 16$ | $3-7 / 8$ | 1.640 | 1800 |


| PROJECT INFORMATION | APPROVAL STAMP |
| :--- | :--- |
| Project: | Notes: |
| Address: |  |
| Contractor: |  |
| Engineer: |  |
| Date: |  |
| Approved $\square$ Approved as Noted $\square$ Not Approved $\square$ |  |

