



“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 (110B)	Electro-Galvanized (110G)
Variants:	Electro-Galvanized, Imported: (110GI)	
Service:	Designed for the suspension of non insulated, stationary pipe lines.	
Approvals:	Complies with Federal Specification WW-H-171-E (Type# 12) and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 1). Galvanized only.	
Ordering:	Specify figure number, material, finish type and pipe size.	
Notes:	Upper locknut must be tightened securely to assure proper hanger performance. Conduit comes in various outside diameters. Verify outside diameter of conduit is equal to outside diameter of schedule 40 steel pipe.	

PIPE SIZE	PIPE OD	BOLT	A	B	C	E	F	WGT EACH (LBS)	MAX REC LOAD (LBS)
3/8	0.625	1/4	3/8	1-7/8	2-3/16	1-1/8	1/2	0.12	150
1/2	0.840	1/4	3/8	1-3/4	2-1/8	1	1/2	0.12	150
3/4	1.050	1/4	3/8	1-13/16	2-5/16	1-1/16	1/2	0.12	250
1	1.315	1/4	3/8	2-1/8	2-3/4	1-5/16	3/4	0.12	250
1-1/4	1.660	1/4	3/8	2-1/2	3-1/4	1-3/4	1-5/16	0.18	250
1-1/2	1.900	1/4	3/8	2-13/16	3-13/16	2-1/16	1-1/8	0.24	250
2	2.375	1/4	3/8	3-5/16	4-1/2	2-9/16	1-1/4	0.26	250
2-1/2	2.875	1/4	1/2	4-1/2	5-15/16	3-7/16	2-1/16	0.58	350
3	3.500	5/16	1/2	4-13/16	6-9/16	3-3/4	1-7/8	0.66	350
3-1/2	4.000	5/16	1/2	5-15/16	7-7/8	4-7/8	2-5/8	0.82	350
4	4.500	3/8	1/2	6-1/16	8-5/16	5	2-3/8	0.94	400

PROJECT INFORMATION	APPROVAL STAMP
Project:	Notes:
Address:	
Contractor:	
Engineer:	
Date:	
Approved Approved as Noted Not Approved	