## FIG. 110

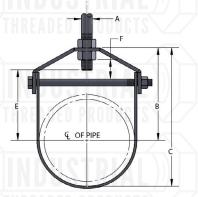
ADJUSTABLE CLEVIS HANGER, LIGHTWEIGHT, DOMESTIC

FIG. 110GI ADJUSTABLE CLEVIS HANGER, ELECTRO-GALVANIZED LIGHTWEIGHT





Approval Stamp



"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.

	Material/Finish:	Carbon steel 🗌 Plain 🗌	304 stainless steel 🗌 electro-galvanized 🗌	316 stainless steel 🗌 painted 🗌					
	Service:	Designed for the suspension of light stationary pipe or conduit.							
	Approvals:	Complies with Federal Specification WW-H-171-E (Type# 12) and Manufacturers' Standardization Society MSS SP- 58 and SP-69 (Type# 1). Galvanized and coated only.							
	Ordering:	Specify pipe size, figure number and finish.							
	Notes:	Conduit comes in various outside diameters. Verify outside diameter of conduit is equal to outside diameter of schedule 40 steel pipe.							

PIPE	PIPE OD	MATERIAL SIZE		DOLT	E A N EI	PRINI	CTS-	F	F	WEIGHT	MAX REC
SIZE		ТОР	BOTTOM	BOLT	A	B	C	E	F	EACH (lbs)	LOAD (lbs)
1/2	0.840	- 18ga x <sup>7</sup> /8	18ga x <sup>7</sup> /8	1/4	3/8	1 <sup>3</sup> /4	2 <sup>1</sup> /8	1	1/2	0.12	150
3/4	1.050			1/4	3/8	1 <sup>13</sup> /16	2 <sup>5</sup> /16	1 <sup>1</sup> /16	1/2	0.12	250
1	1.315			1/4	3/8	2 <sup>1</sup> /8	2 <sup>3</sup> /4	1 <sup>5</sup> /16	3/4	0.12	
1 <sup>1</sup> /4	1.660			1/4	3/8	2 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> /4	1 <sup>3</sup> /4	15/16	0.18	
1 <sup>1</sup> /2	1.900	- 14ga x <sup>7</sup> /8	16ga x <sup>7</sup> /8	1/4	3/8	2 <sup>13</sup> /16	3 <sup>13</sup> /16	2 <sup>1</sup> /16	1 <sup>1</sup> /8	0.24	
2	2.375			1/4	3/8	3 <sup>5</sup> /16	4 <sup>1</sup> /2	2 <sup>9</sup> /16	1 <sup>1</sup> /4	0.26	
<b>2</b> <sup>1</sup> / <sub>2</sub>	2.875	- 12ga x 1 <sup>3</sup> /16 - 11ga x 1 <sup>3</sup> /16	- 14ga x 1 <sup>3</sup> /16	1/4	1/2	4 <sup>1</sup> /2	5 <sup>5</sup> /16	3 <sup>7</sup> /16	2 <sup>1</sup> /16	0.58	350
3	3.500			1/4	1/2	4 <sup>13</sup> /16	6 <sup>9</sup> /16	3 <sup>3</sup> /4	1 <sup>7</sup> /8	0.66	
<b>3</b> <sup>1</sup> / <sub>2</sub>	4.000			5/16	1/2	5 <sup>15</sup> /16	7 <sup>7</sup> /8	4 7/8	2 5/8	0.82	
4	4.500			5/16	1/2	6 <sup>1</sup> /16	8 <sup>5</sup> /16	5	2 <sup>3</sup> /8	0.94	400

 Project Information

 Project:
 Notes:

 Project:
 Notes:

 Address:
 Contractor:

 Date:
 Engineer:

 Approved \_\_\_\_\_ Approved as Noted \_\_\_\_\_ Not Approved \_\_\_\_\_