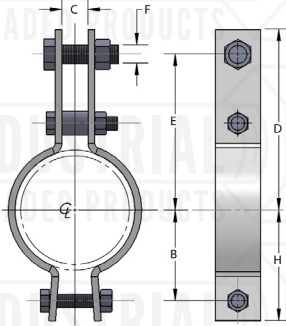


FIG. 189
DOUBLE BOLT PIPE CLAMP



Manufactured in the USA



Material/Finish: Carbon steel 304 stainless steel 316 stainless steel
 Plain electro-galvanized

Service: Designed for the suspension of insulated pipe lines. Normally used with weldless eye nut, figure #13.

Approvals: Complies with Federal Specifications WW-H-171-E (Type# 3), A-A-1192 A (Type# 3), and MSS SP-58 and SP-69 (Type# 3).

Ordering: Specify pipe size, figure number and finish.

Notes: Available in 304 and 316 stainless steel.

PIPE SIZE	PIPE OD	MATERIAL SIZE	F BOLT	B	C	D	E	H	WEIGHT EACH (lbs)	MAX REC LOAD (lbs)
1/2	0.840	8ga x 1.00	3/8	1	5/8	2 7/8	2 5/16	1 9/16	0.540	950
3/4	1.050	8ga x 1.00	3/8	1 1/16	5/8	3	2 7/16	1 5/8	0.570	950
1	1.315	8ga x 1.00	3/8	1 3/8	5/8	3 3/16	2 5/8	1 15/16	0.605	950
1 1/4	1.660	8ga x 1.00	3/8	1 1/2	5/8	3 1/2	2 15/16	2 1/16	0.675	950
1 1/2	1.900	4ga x 1.25	5/8	1 15/16	7/8	4 11/16	3 13/16	2 13/16	1.715	1545
2	2.375	4ga x 1.25	5/8	2 3/16	7/8	5 9/16	4 11/16	3 1/16	1.925	1545
2 1/2	2.875	4ga x 1.25	5/8	2 7/16	7/8	6 7/16	5 9/16	3 5/16	2.115	1545
3	3.500	4ga x 1.25	5/8	2 3/4	1	7	6 1/8	3 5/8	2.260	1545
3 1/2	4.000	4ga x 1.25	5/8	2 7/8	1	7 1/4	6 3/8	3 3/4	2.365	1545
4	4.500	3/8 x 2	3/4	3 1/2	1 1/16	7 5/8	6 1/2	4 1/2	7.50	2500
5	5.563	3/8 x 2	3/4	4	1 1/16	8 1/8	7	5	8.13	2500
6	6.625	3/8 x 2 1/2	1	5	1 7/16	9 5/16	8 9/16	6 1/8	13.11	2865
8	8.625	3/8 x 2 1/2	1	6	1 7/16	10 15/16	9 9/16	7 1/8	14.67	2865
10	10.750	1/2 x 2 1/2	1	7 1/2	1 7/16	12	10 5/8	8 7/8	21.67	3240
12	12.750	1/2 x 2 1/2	1	8 1/2	1 7/16	13	11 5/8	9 7/8	23.83	3240
14	14.000	5/8 x 3	1 1/4	9 3/8	2	14 5/16	12 11/16	11	37.50	4300
16	16.000	5/8 x 3	1 1/4	10 3/8	2	15 5/16	13 11/16	12	41.00	4300
18	18.000	5/8 x 3	1 1/4	11 3/8	2	16 5/16	14 11/16	13	46.46	4300
20	20.000	3/4 x 3	1 1/2	12 3/4	2	17 1/2	15 7/8	14 3/8	60.00	5490
24	24.000	3/4 x 3	1 1/2	14 3/4	2	19 1/2	17 7/8	16 3/8	70.43	4500

Project Information		Approval Stamp
Project:		Notes:
Address:	Contractor:	
Date:	Engineer:	
Approved <input type="checkbox"/>	Approved as Noted <input type="checkbox"/>	Not Approved <input type="checkbox"/>