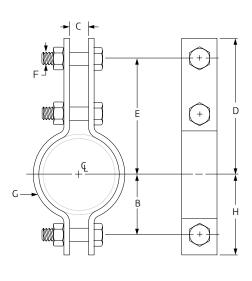


## Heavy Duty Double Bolt Clamp **Fig. 295H**





Size Range: 6" through 36" Material: Carbon Steel

**Finish:** Plain or Hot–Dip Galvanized with Zinc Plated Bolts & Nuts

**Service:** Recommended for suspension of pipe requiring insulation within the limitation of temperature and loads shown below.

## **Maximum Temperature:**

Plain 750° F, Galvanized 450° F

Approvals: Complies with Federal Specification A–A–1192A (Type 3) WW–H–171–E (Type 3), ANSI/MSS SP–69 and MSS SP–58 (Type 3).

## **Features:**

- Accommodates up to 4" thick insulation.
- Figure 41SD will accommodate larger insulation thicknesses, loads and dimensions.

**Ordering:** Specify pipe size, figure number, name and finish.

Note: This picture is representative of a typical Figure 295H. Distance between clamp ears beneath pipe may or may not be equal to upper gap.

Fig. 295H: Dimensions (in) • Loads (lbs) • Weight (lbs)

Pipe Size	Max Load For Service Temp		Weight	В	С	D	Rod Take	F	G	Н
	650° F	750° F	110.8.10	-	_	-	Out E	<u>-</u>	Width	
6	3,500	3,125	12.0	43/4	13/4	1013/16	8 <sup>15</sup> / <sub>16</sub>	1	21/	6
8	4,800	4,285	18.5	6	2	113/8	101/8	11//8	- 2 <sup>1</sup> / <sub>2</sub>	71/4
10	5,500	4,910	30.3	71/4	21/4	131//8	11³/ <sub>8</sub>	111/4	31//2	9
12	7,000	6,250	42.0	85/8	21/	14 <sup>5</sup> / <sub>16</sub>	129/16	13/8		10³/ <sub>8</sub>
14	9,500	8,485	60.0	95/8	21/2	151/2	131/2	11//2	4	11 <sup>5</sup> / <sub>8</sub>
16	10,000	8,930	80.0	107/8	3	171/8	14 <sup>7</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	41/2	13¹/ <sub>8</sub>
18	13,800	12,325	115.0	121/2	31/2	181/4	16 <sup>1</sup> / <sub>4</sub>	2	4	14 <sup>1</sup> / <sub>2</sub>
20	15,300	13,665	140.0	131/2		19³/ <sub>4</sub>	171/4		5	16
24	16,300	14,555	190.0	15 <sup>1</sup> / <sub>2</sub>		225/16	195/16		6	18 <sup>1</sup> / <sub>2</sub>
28	18,000	_	354.0	18 <sup>7</sup> / <sub>8</sub>	4	313/4	271/4	21/4	7	233/8
30	20,500	_	406.0	19 <sup>7</sup> / <sub>8</sub>		32³/₄	281/4		8	243/8
32	23,750	-	555.0	213/4	41/4	36	31	21/2		26 <sup>3</sup> / <sub>4</sub>
34	25,000	_	604.0	23³/8		371/2	321/2		7	283/8
36	28,000	-	678.0	245/8	41/2	401/4	34³/₄	23/4	8	301/8

Clamps may be furnished with square ends.

PROJECT INFORMATION	APPROVAL STAMP		
Project:	Approved		
Address:	Approved as noted		
Contractor:	Not approved		
Engineer:	Remarks:		
Submittal Date:			
Notes 1:			
Notes 2:			