

Fig 295H

Heavy Duty Double Bolt Pipe Clamp

Size Range: 6" through 36"

Material: Carbon steel

Finish: ☐ Plain or ☐ Galvanized

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

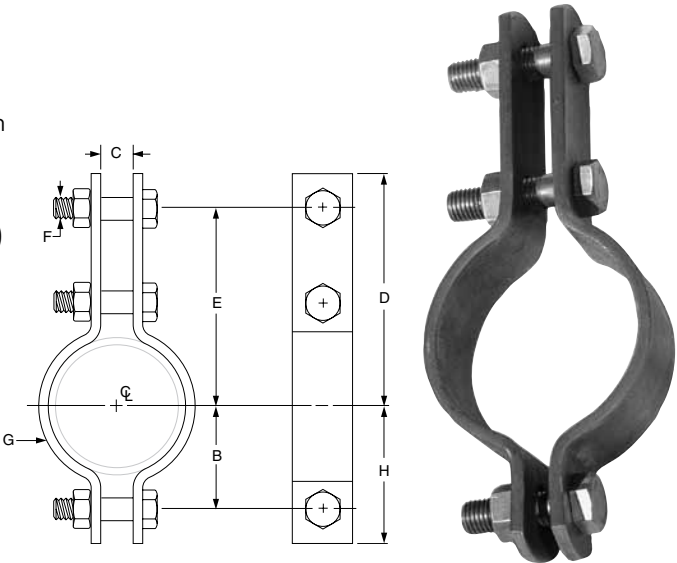
Maximum Temperature: Plain 750° F, Galvanized 450° F

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: LOADS (LBS) • WEIGHT (LBS) • DIMENSIONS (IN)										
Pipe Size	Max Load For Service Temp		Weight	B	C	D	Rod Take Out E	F	G Width	H
	650° F	750° F								
6	3,500	3,125	12.0	4¾	1¾	10 ¹³ / ₁₆	8 ¹⁵ / ₁₆	1	2½	6
8	4,800	4,285	18.5	6	2	11¾	10⅞	1⅞		7¼
10	5,500	4,910	30.3	7¼	2¼	13⅞	11¾	1¼	3½	9
12	7,000	6,250	42.0	8⅝	2½	14 ⁵ / ₁₆	12 ⁹ / ₁₆	1¾		10¾
14	9,500	8,485	60.0	9⅝		15½	13½	1½	4	11⅝
16	10,000	8,930	80.0	10 ⁷ / ₈	3	17⅞	14 ⁷ / ₈	1¾	4½	13⅞
18	13,800	12,325	115.0	12½	3½	18¼	16¼	2	4	14½
20	15,300	13,665	140.0	13½		19¾	17¼		5	16
24	16,300	14,555	190.0	15½		22 ⁵ / ₁₆	19 ⁵ / ₁₆		6	18½
28	18,000	—	354.0	18 ⁷ / ₈	4	31¾	27¼	2¼	7	23¾
30	20,500	—	406.0	19 ⁷ / ₈	4¼	32¾	28¼		8	24¾
32	23,750	—	555.0	21¾		36	31	2½		26¾
34	25,000	—	604.0	23¾		37½	32½		7	28¾
36	28,000	—	678.0	24 ⁵ / ₈		4½	40¼	34¾	2¾	8

Clamps may be furnished with square ends.

PROJECT INFORMATION		APPROVAL STAMP			
Project:		<input type="checkbox"/> Approved			
Address:		<input type="checkbox"/> Approved as noted			
Contractor:		<input type="checkbox"/> Not approved			
Engineer:		Remarks:			
Submittal Date:					
Notes 1:					
Notes 2:					