



**FIG. 415**

**Heavy Duty Double Bolt Pipe Clamp**

- SERVICE:** For supporting pipe requiring up to 4" of insulation.
- MATERIAL:** Carbon Steel (ASTM A36) or Stainless Steel (ASTM A240, Types 304 and 316)
- FINISH:** Black or Hot-Dip Galvanized (ASTM A123) with Electro-Galvanized hardware
- MAX TEMP:** 750°F
- STANDARDS:** MSS SP-58 Type 3, FS WW-H-171E Type 3
- ORDERING:** Specify figure number, pipe size, material and finish.



PIPE SIZE	B	C	D	E	F	H	STOCK SIZE S	WEIGHT EACH, LBS.	MAX. REC. LOAD, LBS.	
									650°F	750°F
6	4 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10 <sup>3</sup> / <sub>16</sub>	8 <sup>15</sup> / <sub>16</sub>	1	6	<sup>3</sup> / <sub>8</sub> x 2 <sup>1</sup> / <sub>2</sub>	12.0	3500	3125
8	6	2	11 <sup>3</sup> / <sub>8</sub>	10 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	7 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub> x 2 <sup>1</sup> / <sub>2</sub>	18.5	4800	4285
10	7 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>8</sub>	11 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	9	<sup>1</sup> / <sub>2</sub> x 4	34.0	5500	4910
12	8 <sup>5</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	14 <sup>5</sup> / <sub>16</sub>	12 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>	10 <sup>3</sup> / <sub>8</sub>	<sup>5</sup> / <sub>8</sub> x 4	48.0	7000	6250
14	9 <sup>5</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	15 <sup>1</sup> / <sub>2</sub>	13 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	11 <sup>5</sup> / <sub>8</sub>	<sup>3</sup> / <sub>4</sub> x 4	61.0	9500	8485
16	10 <sup>7</sup> / <sub>8</sub>	3	17 <sup>1</sup> / <sub>8</sub>	14 <sup>7</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>8</sub>	<sup>3</sup> / <sub>4</sub> x 5	92.0	10000	8930
18	13 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>2</sub>	18 <sup>1</sup> / <sub>4</sub>	16 <sup>1</sup> / <sub>4</sub>	2	15 <sup>1</sup> / <sub>4</sub>	1 x 4	110.0	13800	12325
20	14 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	20 <sup>3</sup> / <sub>4</sub>	18 <sup>1</sup> / <sub>4</sub>	2	17	1 x 5	143.0	15300	13665
24	15 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	22 <sup>5</sup> / <sub>16</sub>	19 <sup>9</sup> / <sub>16</sub>	2	18 <sup>1</sup> / <sub>2</sub>	1 x 6	185.0	16300	14555
30	20 <sup>5</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>4</sub>	32 <sup>3</sup> / <sub>4</sub>	28 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>4</sub>	24 <sup>3</sup> / <sub>8</sub>	1 x 8	348.0	20500	-

