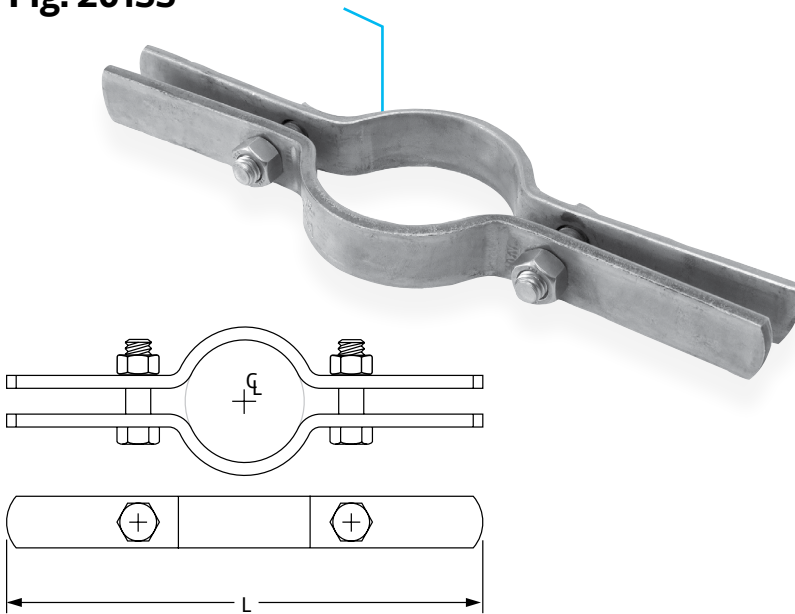


## Extension Pipe or Riser Clamp Fig. 261SS



**Size Range:** ½" through 20"

**Material:** 304 stainless steel

**Service:** For support of stationary steel pipe risers or conduit.

**Maximum Temperature:** 650° F

**Approvals:** Complies with Federal Specification A-A-1192A (Type 8) WW-H-171-E (Type 8), ANSI/MSS SP-69 and MSS SP-58 (Type 8).

**Installation:** Clamp is fitted and bolted below a coupling, hub or welded lugs on steel pipe. Bolt torques should be per industry standards (see page 248). Clamp is designed for standard steel pipe O.D. and this must be considered in sizing the riser for other types of piping.

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



**Fig. 261SS: Dimensions (in) • Loads (lbs) • Torque (ft-lbs) • Weight (lbs)**

Pipe size	Max Load	Weight (Approx) Lbs	L	Size Stock	Bolts
½	220	1.1	8 <sup>7</sup> / <sub>8</sub>	<sup>3</sup> / <sub>16</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 1 <sup>1</sup> / <sub>2</sub>
<sup>3</sup> / <sub>4</sub>	220	1.1	8 <sup>7</sup> / <sub>8</sub>	<sup>3</sup> / <sub>16</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 1 <sup>1</sup> / <sub>2</sub>
1	220	1.1	8 <sup>7</sup> / <sub>8</sub>	<sup>3</sup> / <sub>16</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 1 <sup>1</sup> / <sub>2</sub>
1 <sup>1</sup> / <sub>4</sub>	250	1.6	10	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 1 <sup>1</sup> / <sub>2</sub>
1 <sup>1</sup> / <sub>2</sub>	250	1.6	10 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 1 <sup>1</sup> / <sub>2</sub>
2	300	1.7	10 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub>
2 <sup>1</sup> / <sub>2</sub>	400	1.9	11 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub>
3	500	1.9	11 <sup>3</sup> / <sub>8</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub>
3 <sup>1</sup> / <sub>2</sub>	600	2.3	12 <sup>7</sup> / <sub>8</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>2</sub>	<sup>1</sup> / <sub>2</sub> X 2
4	750	2.4	12 <sup>7</sup> / <sub>8</sub>	<sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>2</sub>	<sup>1</sup> / <sub>2</sub> X 2
5	1160	3.6	13 <sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub> X 2	<sup>1</sup> / <sub>2</sub> X 2
6	1570	4.0	14 <sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>4</sub> X 2	<sup>1</sup> / <sub>2</sub> X 2
8	2500	7.6	18 <sup>1</sup> / <sub>2</sub>	<sup>3</sup> / <sub>8</sub> X 2	<sup>5</sup> / <sub>8</sub> X 2 <sup>1</sup> / <sub>2</sub>
10	2500	11.1	20 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>8</sub> X 2	<sup>5</sup> / <sub>8</sub> X 2 <sup>1</sup> / <sub>2</sub>
12	2700	16.6	22 <sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub> X 2	<sup>5</sup> / <sub>8</sub> X 2 <sup>1</sup> / <sub>2</sub>
14	2700	19.3	24	<sup>1</sup> / <sub>2</sub> X 2	<sup>5</sup> / <sub>8</sub> X 2 <sup>1</sup> / <sub>2</sub>
16	2900	32.5	26	<sup>3</sup> / <sub>4</sub> X 3	<sup>3</sup> / <sub>4</sub> X 3
18	2900	33.8	28	<sup>3</sup> / <sub>4</sub> X 3	<sup>3</sup> / <sub>4</sub> X 3
20	2900	35.0	30	<sup>3</sup> / <sub>4</sub> X 3	<sup>3</sup> / <sub>4</sub> X 3

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