

## Fig. CT-69

## Adjustable Swivel Ring

**Size Range:** 1/2" through 4"

**Material:** Carbon steel

**Finish:**  Copper plated, also available in  yellow dichromate.

**Service:** Recommended for suspension of non-insulated **stationary** copper tube.

**Approvals:** Complies with Federal Specification A-A-1192A (Type 10)

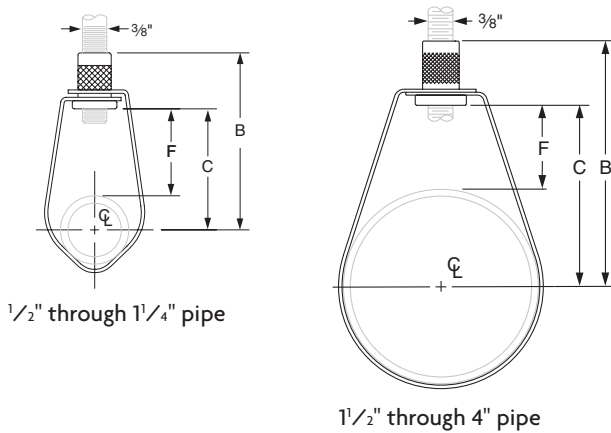
WW-H-171-E (Type 10), ANSI/MSS SP-69 and MSS SP-58 (Type 10).

**Features:**

- Threads are countersunk so that they cannot become burred or damaged.
- Knurled swivel nut provides vertical adjustment after piping is in place.
- Captured swivel nut will not fall off.

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

**Note:** Metric nut available upon request.



**FIG. CT-69: LOADS (LBS) • WEIGHT (LBS) • DIMENSIONS (IN)**

Tube Size	Max Load	Weight	B	C	F
1/2	300	0.10	3	2 <sup>3</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>8</sub>
3/4		0.10	2 <sup>13</sup> / <sub>16</sub>	2	1 <sup>9</sup> / <sub>16</sub>
1		0.10	2 <sup>11</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>
1 1/4		0.10	2 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>15</sup> / <sub>16</sub>
1 1/2		0.10	2 <sup>11</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>16</sub>	1
2	525	0.11	3 <sup>7</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
2 1/2		0.25	3 <sup>13</sup> / <sub>16</sub>	2 <sup>15</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>
3		0.27	4 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>
4		0.48	4 <sup>3</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>

Note: Reflects changes in rod diameter from previously published data per recent revisions in MSS-SP-58 & 69

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:			