

# SPLIT RING HANGERS



**FUNCTION:** Designed for non-insulated stationary tubing lines in either a horizontal or vertical position. The hinged design of Fig. 512H allows for a quicker installation.

**APPROVALS:** Complies with Federal Specification A-A-1192A (Type 12) and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 12).

**MATERIAL:** Malleable iron

**FINISH:** Copper color epoxy finish

**ORDERING:** Specify tube size and figure number.

## Fig. 512 & 512H COPPER TUBING EXTENSION SPLIT CLAMP

**Fig. 512** TWO PIECE DESIGN

**Fig. 512H** HINGED DESIGN

| Tube Size                   |       | Rod Size<br>A B             |  | Max. Rec. Load |        | Wt. Each |       |      |       |
|-----------------------------|-------|-----------------------------|--|----------------|--------|----------|-------|------|-------|
|                             |       |                             |  |                |        | 512      |       | 512H |       |
|                             |       |                             |  | lbs.           | kN     | lbs.     | kg    | lbs. | kg    |
| <sup>3</sup> / <sub>8</sub> | (10)  | <sup>3</sup> / <sub>8</sub> | <sup>9</sup> / <sub>16</sub> (14.29)                             | 180            | (0.80) | .07      | (.03) | .08  | (.04) |
| <sup>1</sup> / <sub>2</sub> | (15)  | <sup>3</sup> / <sub>8</sub> | <sup>11</sup> / <sub>16</sub> (17.46)                            | 180            | (0.80) | .09      | (.04) | .09  | (.04) |
| <sup>3</sup> / <sub>4</sub> | (20)  | <sup>3</sup> / <sub>8</sub> | <sup>7</sup> / <sub>8</sub> (22.23)                              | 180            | (0.80) | .09      | (.04) | .12  | (.05) |
| 1                           | (25)  | <sup>3</sup> / <sub>8</sub> | 1 (25.40)  | 180            | (0.80) | .10      | (.05) | .11  | (.05) |
| <sup>1</sup> / <sub>4</sub> | (32)  | <sup>3</sup> / <sub>8</sub> | <sup>1</sup> / <sub>8</sub> (28.58)                              | 180            | (0.80) | .12      | (.05) | .15  | (.07) |
| <sup>1</sup> / <sub>2</sub> | (40)  | <sup>3</sup> / <sub>8</sub> | <sup>1</sup> / <sub>8</sub> <sup>5</sup> / <sub>16</sub> (33.34) | 180            | (0.80) | .13      | (.06) | .20  | (.09) |
| 2                           | (50)  | <sup>3</sup> / <sub>8</sub> | <sup>1</sup> / <sub>2</sub> (38.10)                              | 180            | (0.80) | .18      | (.08) | .25  | (.11) |
| <sup>2</sup> / <sub>2</sub> | (65)  | <sup>1</sup> / <sub>2</sub> | <sup>1</sup> / <sub>8</sub> (47.63)                              | 300            | (1.33) | .65      | (.29) | .45  | (.20) |
| 3                           | (80)  | <sup>1</sup> / <sub>2</sub> | <sup>2</sup> / <sub>8</sub> (53.98)                              | 300            | (1.33) | 1.00     | (.45) | .55  | (.25) |
| 4                           | (100) | <sup>1</sup> / <sub>2</sub> | <sup>2</sup> / <sub>4</sub> (69.85)                              | 300            | (1.33) | 1.40     | (.64) | .90  | (.41) |

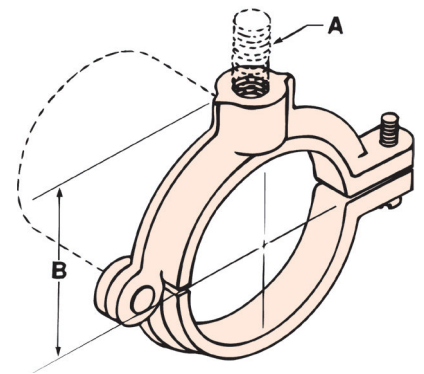


Fig. 512H  
shown

Unless otherwise specified, all dimensions on drawings and in charts are in inches and dimensions shown in parentheses are in millimeters.