

## Fig. 114

## **Turnbuckle Adjuster**

Size Range: 1/4" through 3/4"

Material: Malleable iron

Finish: Plain

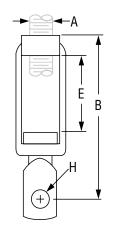
**Installation:** Normally used with split pipe ring, Fig. 108, see page 30. **Approvals:** Complies with Federal Specification A-A-1192A (Type 15), *WW-H-171-E (Type 15)*, ANSI/MSS SP-69 and MSS SP-58 (Type 15).

**Maximum Temperature:** 450° F

## **Features:**

- An economical and simple means of obtaining vertical adjustment and flexibility at the pipe connection.
- Permits adjustment after pipe is in place.

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





| FIG. 114: LOADS (LBS) • WEIGHTS (LBS) • DIMENSIONS (IN) |          |        |                               |                                |                   |  |
|---|----------|--------|-------------------------------|--------------------------------|-------------------|--|
| Rod Size A  | Max Load | Weight | В                             | E                              | Н                 |  |
| 1/4   | 230      | 0.09   | 21/2                          | 11/4                           | 7/32              |  |
| 3/8   |          | 0.28   | 3 <sup>7</sup> / <sub>8</sub> | 17/8                           | 13/ <sub>32</sub> |  |
| 1/2   | 730      | 0.31   |                               | 113/16                         |                   |  |
| 5/8   |          | 0.72   | 47/8                          | 2 <sup>5</sup> / <sub>16</sub> | 1/2               |  |
| 3/4   | 860      | 0.70   |                               |                                | 9/16              |  |

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