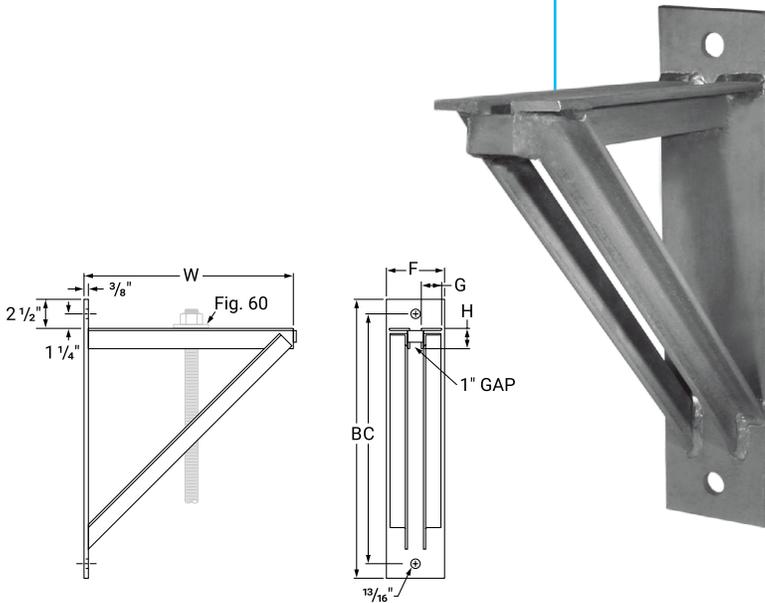


## Medium Welded Steel Bracket Fig. 195



### Material Specifications

**Material**

Carbon steel

**Finish**

Plain  
Hot-Dip Galvanized

**Service**

Recommended for the support of loads from below or above bracket.

**Approvals**

Complies with Federal Specification A-A-1192A (Type 32), WW-H-171-E (Type 33), ANSI/MSS SP-69 and MSS SP-58 (Type 32).

**How to size**

Determine size by dimensions most suitable to the installation (see dimensions of standard brackets below). Special welded steel brackets can be furnished on order.

**Installation**

When bolted to a wall, an additional back plate may be required of such thickness and size as to properly distribute the weight over the wall. Size and thickness of the back plate is governed by the load to be carried and the nature and conditions of the wall. Back plates furnished upon request.

**Features**

If supporting pipe by rod, rod can be installed anywhere along the length of the bracket thus providing horizontal adjustment.

**Ordering**

Specify bracket number, figure number, name and finish. Orders for special brackets are to be accompanied by detailed sketch.

**Order Separately**

Rod, Fig. 60, bolts, nuts, and back plates for fastening brackets to wall. Specify size and length of rod, bolts size, thickness, and drilling of back plates.

Dimensions (In) - Load (Lbs) - Weight (Lbs)

| Bracket no. | Max Load | Weight | W   | B   | C   | F   | G   | H   |
|-------------|----------|--------|-----|-----|-----|-----|-----|-----|
|             | Lbs.     | Lbs.   | In. | In. | In. | In. | In. | In. |
| 0           |          | 17.4   | 12  | 18  | 15½ | 4   | 1½  | 1½  |
| 1           | 1,500    | 27.3   | 18  | 24  | 21½ | 5   | 1¾  | 1¾  |
| 2           |          | 47.7   | 24  | 30  | 27½ |     | 2   | 2   |



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