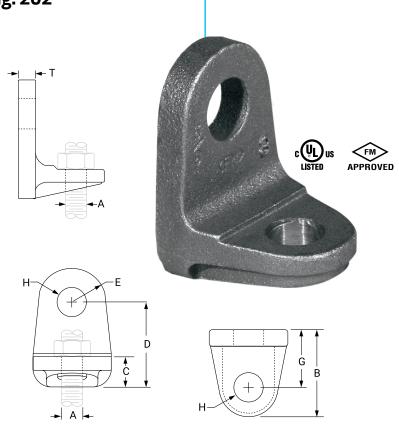
## Iron Side Beam Bracket . Fig. 202



# ASC. Engineered Solutions

## **Material Specifications**

Size Range <sup>3</sup>/<sub>8</sub>" through <sup>5</sup>/<sub>8</sub>"

Material

Malleable iron

**Finish** Plain

Service

Recommended for attachment to steel or wooden beams, etc.

#### Approvals

Complies with Federal Specification A-A-1192A (Type 34), WW-H-171-E (Type 35), ANSI/MSS SP-69 and MSS SP-58 (Type 34).

UL, ULC Listed and FM Approved (Sizes  $\frac{3}{8}$ " for use on wooden and steel beams and  $\frac{1}{2}$ " for use on steel beams).

#### Features

An economical, practical and adjustable means of securing hangers to beams, etc.

#### Ordering

Specify rod size, figure number, name and finish.

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

Rod Size A	With Lag	oad ■ With Bolt to Steel	Weight	В	С	D	E	Hole Dia. H	G	Т
ln.	Lbs.	Lbs.	Lbs.	In.	In.	In.	In.	In.	ln.	In.
3/8	390	730	0.26	1 ³⁄8	5/8	1 <sup>7</sup> / <sub>16</sub>	17/32	7/16	7/8	1/4
1/2	640	1,350	0.54	1 <sup>13</sup> / <sub>16</sub>	3/4	1 7/8	<sup>21</sup> / <sub>32</sub>	<sup>9/</sup> 16	1 <sup>3</sup> / <sub>16</sub>	<sup>11</sup> / <sub>32</sub>
5/8	760	2,160	0.94	23/16	7/8	21/8	7/8	3/4	1 <sup>7</sup> / <sub>16</sub>	7/16



#### Note:

■ Maximum temperature of 450° F.

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