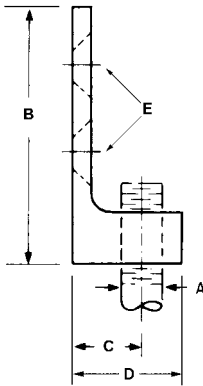


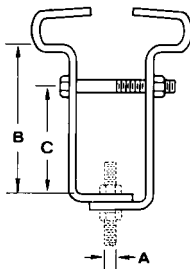
## FIG. 153 SIDE BEAM CONNECTOR



- Material:** Malleable iron.
- Finish:** Plain or electro-galvanized.
- Service:** Designed for mounting to sides of wood beams using figure 59 drive screws. Bottom hole is tapped for rod.
- Ordering:** Specify rod size, figure number and finish.

SIZE A	B	C	D	E SCREW SIZE	WGT EACH (lbs)	MAX REC LOAD (lbs)
$\frac{3}{8}$ -16	$2\frac{1}{8}$	$\frac{5}{8}$	$\frac{15}{16}$	#12	0.13	250
$\frac{1}{2}$ -13	$2\frac{3}{4}$	$\frac{3}{4}$	$1\frac{3}{16}$	#14	0.29	480

## FIG. 155 STEEL BEAM CLAMP



- Material:** Carbon steel.
- Finish:** Plain, electro-galvanized or painted.
- Service:** Designed for attaching hanger rods to be centered under beam flanges. The clamp provides a vertical adjustment of approximately 2 inches.
- Ordering:** Specify clamp size, beam thickness, flange width, figure number and finish.
- Notes:** Not recommended for beams greater than 12 inches wide.



CLAMP SIZE	STOCK SIZE	A	B	C	MAX REC LOAD (lbs)
1	$\frac{1}{4} \times 1\frac{1}{4}$	$\frac{3}{8}$	4	3	550
2	$\frac{1}{4} \times 1\frac{1}{2}$	$\frac{1}{2}$	4	3	850
3	$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{5}{8}$	$4\frac{1}{2}$	$3\frac{1}{4}$	1100
4	$\frac{3}{8} \times 2$	$\frac{3}{4}$	$4\frac{1}{2}$	$3\frac{1}{4}$	1500
5	$\frac{1}{2} \times 2$	$\frac{7}{8}$	5	$3\frac{1}{2}$	2600
6	$\frac{1}{2} \times 2\frac{1}{2}$	1	5	$3\frac{1}{2}$	4300