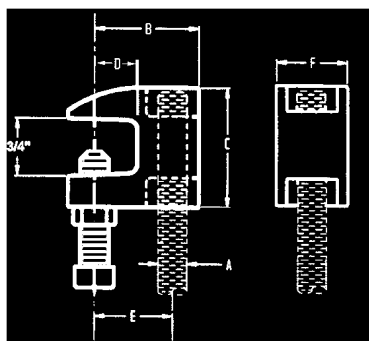


FIG. 62
JUNIOR TOP BEAM CLAMP

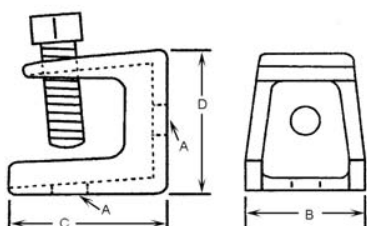


- Material:** Ductile iron with hardened steel set screw. 304 (62SS) and 316 (62SX) stainless steel.
- Finish:** Plain or electro-galvanized.
- Service:** Designed to attach hanger rod to the top flange of a beam or bar joist where flange thickness does not exceed $\frac{5}{8}$ of an inch.
- Approvals:** U.L. - U.L.C. listed $\frac{3}{8}$ and $\frac{1}{2}$ ($\frac{1}{2}$ for 4" IPS max). FM approved for $\frac{3}{8}$ only. Complies with Federal Specification A-A-1192 A (Type# 19) and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 19).
- Ordering:** Specify rod size, material, figure number and finish.
- Notes:** See MSS SP-69 for proper set screw recommendations. Stainless steel beam clamps are recommended for corrosive environments.

Order 62D for domestic

ROD SIZE A	SET SCREW	B	C	D	E	F	MAX PIPE SIZE	MAX REC LOAD (lbs)	WGT EACH (lbs)
$\frac{3}{8}$ -16	$\frac{3}{8}$ -16	$1\frac{5}{16}$	$1\frac{1}{2}$	$\frac{1}{2}$	1	$\frac{7}{8}$	4	350	0.320
$\frac{1}{2}$ -13	$\frac{3}{8}$ -16	$1\frac{5}{16}$	$1\frac{1}{2}$	$\frac{1}{2}$	1	$\frac{7}{8}$	4	470	0.320
$\frac{5}{8}$ -11	$\frac{3}{8}$ -16	$1\frac{3}{4}$	$1\frac{3}{4}$	$\frac{5}{8}$	$1\frac{3}{8}$	$1\frac{1}{8}$	5	550	0.580
$\frac{3}{4}$ -10	$\frac{3}{8}$ -16	$1\frac{7}{8}$	$1\frac{7}{8}$	$\frac{5}{8}$	$1\frac{3}{8}$	$1\frac{3}{8}$	6	700	0.820
$\frac{7}{8}$ -9	$\frac{1}{2}$ -13	$2\frac{3}{8}$	$1\frac{7}{8}$	$\frac{5}{8}$	$1\frac{3}{8}$	$1\frac{3}{8}$	8	1000	0.795

FIG. 63
ELECTRICAL ROD SUPPORT CLAMP



- Material:** Malleable iron.
- Finish:** Electro-galvanized.
- Service:** Designed to attach hanger rod to beam or framework where thickness does not exceed $\frac{1}{2}$ inch. Rod tap on both bottom and back of clamp.
- Ordering:** Specify rod size and figure number.

SIZE A	SET SCREW	B	C	D	WGT EACH (lbs)	MAX REC LOAD (lbs)
$\frac{1}{4}$ -20	$\frac{5}{16}$ -18	$1\frac{3}{16}$	$1\frac{3}{8}$	$1\frac{3}{8}$	0.260	335
$\frac{5}{16}$ -18	$\frac{5}{16}$ -18	$1\frac{3}{16}$	$1\frac{3}{8}$	$1\frac{3}{8}$	0.250	335
$\frac{3}{8}$ -16	$\frac{1}{2}$ -13	$2\frac{1}{16}$	$1\frac{7}{8}$	$1\frac{3}{4}$	0.700	525
$\frac{1}{2}$ -13	$\frac{1}{2}$ -13	$2\frac{1}{2}$	$2\frac{3}{8}$	$2\frac{3}{16}$	1.260	750