

BEAM CLAMPS

BEAM CLAMP

Figure 268

Designed to allow the connection of hanger rods to steel beams without welding. Vertical rod adjustment is approximately 2 inches after installation.

Material: Carbon Steel

Finish: Plain, Painted, Electro-Galvanized, Hot-Dip Galvanized.

Ordering: Specify rod size, figure number, width of beam flange and finish. For Metric applications specify Figure M268.

Note: "A" minimum is 3".

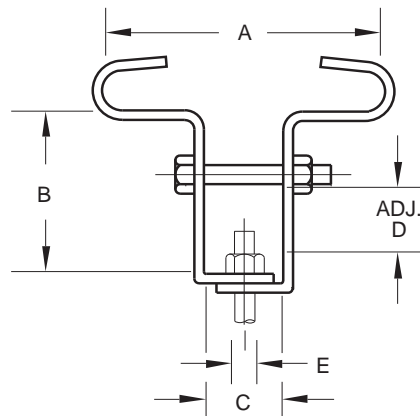


FIGURE 268 – BEAM CLAMP

SIZE	MAXIMUM LOAD	A (MIN.)	ROD SIZE E	B	C	ADJUSTMENT D	STEEL SIZE
1	700	3	½	4	2	2⅜	¼ x 1¼
1	3114	102	M15	102	51	71	6 x 32
2	1500	3	¾	4	2	2¾	⅝ x 2
2	6673	102	M20	102	51	70	10 x 51
3	2600	3	⅞	4	2	2¾	½ x 2
3	11566	102	M22	102	51	70	13 x 51
4	4300	4	1	5	2	3¼	½ x 2½
4	19128	114	M24	127	51	83	13 x 64
5	8000	4	1¼	5½	2½	3¼	⅝ x 4
5	35587	127	M30	140	64	83	16 x 102

PURLIN CLAMP

Figure 290

Designed to attach directly to steel purlins. Maximum Pipe Size is 4".

Material: Malleable Iron with hardened steel cup point set screw.

Finish: Plain, Electro-Galvanized.

Ordering: Specify figure number. For Metric applications specify Figure M290.

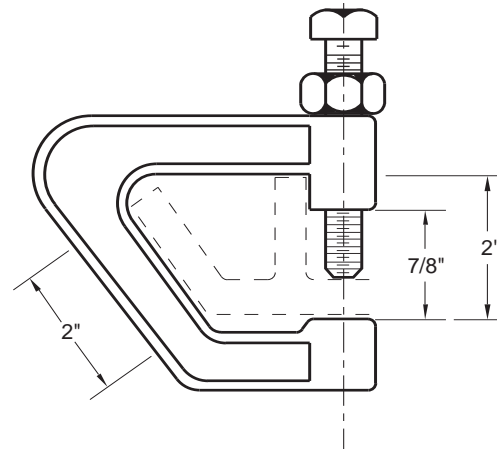


FIG. 290 – PURLIN CLAMP

ROD SIZE	MAXIMUM LOAD	WEIGHT EACH
¾	400	0.82
M10	1779	0.37

DIMENSIONS	TEMPERATURE	LOADS	WEIGHT
INCHES	FAHRENHEIT	POUNDS	POUNDS
MILLIMETERS	CELSIUS	NEWTONS	KILOGRAMS