

Fig. 112 Fig. 113

Brace Fitting Complete Pipe End Only

Size Range: 1" and 1 1/4"

Material: Malleable iron bracket and pipe end; hex cap screw and nut.

Finish: Plain

Service: For bracing piping against sway and seismic movement.

Installation: Normally two fittings are used; a Fig. 112 complete attached to one end of an IPS nipple and a Fig. 113 pipe end only attached to the other end.

The brace fitting completely connects to the building structure while the pipe end only connects to the pipe attachment. Use with Fig. 212 FP pipe clamp see page 55.

Features:

- Two piece pivoted assembly accommodates any angle to structure.
- Sight hole in pipe end provides easy means of verifying proper thread engagement.

Ordering: Specify size, figure number, name.

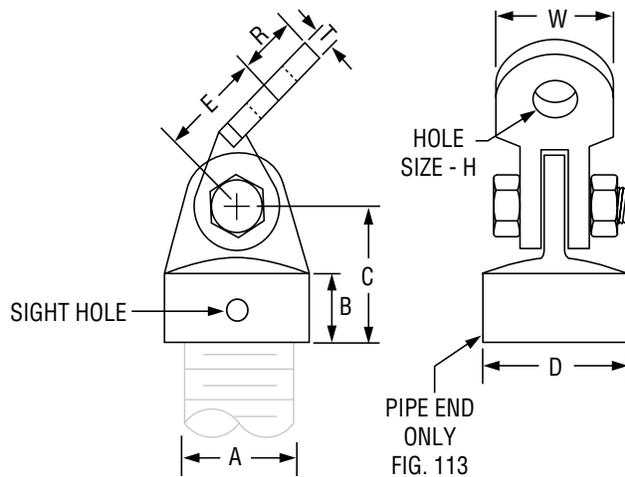


FIG. 112, FIG. 113: DIMENSIONS (IN) • LOADS (LBS) • WEIGHT (LBS)											
Pipe Size A	Max Load ■	Weight		B	C	D	E	Hole Dia. H	R	T	W
		Fig. 112	Fig. 113								
1	850	0.95	0.50	1	2 ³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₂	9/ ₁₆	3/ ₄	1/ ₄	1 ¹ / ₂
1 1/4	1,150	1.40	0.80			2 ³ / ₁₆		3/ ₄	7/ ₈	5/ ₁₆	1 1/4

■ Based on MSS-SP 127 at 450° F and maximum nipple length of 6 feet.