SWAY BRACE - SEISMIC

Fig. 779

Multi-Connector Adapter

Size Range: Service Line: 1" through 8" Material: Carbon steel

Finish: Plain or Galvanized

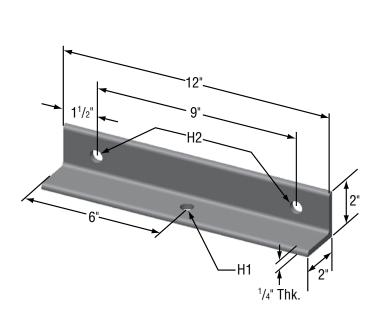
Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances. Structural attachment component of Anvil's 700 series sway brace assembly. The multi-connector's two fasteners distributes the sway brace fitting attachment load to the structure, which maximizes the load capacity of the brace fitting. Can be utilized as a structural connection for either a lateral brace or longitudinal brace.

Approvals: UL and ULC Listed (UL 203A:2009). Complies with seismic bracing requirements of NFPA-13.

Installation Instructions:

1. NFPA 13 guidelines should be followed.

Ordering: Specify size, figure number, name and finish.



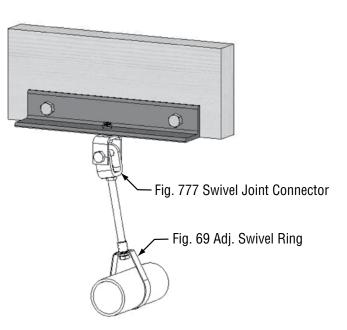


FIG. 779: WEIGHT (LBS) • DIMENSIONS (IN)						
Size	Mounting Bolt Diameter	Fastener (2X) Diameter	H1 Diameter	H2 Diameter	Service Pipe	Weight
1•	³ / ₈ *	1/2	⁷ / ₁₆	⁹ / ₁₆	1 thru 4	3.06
2	¹ / ₂ **	1/2	⁹ / ₁₆	⁹ / ₁₆	1 thru 6	3.06
3	¹ /2**	⁵ /8	⁹ / ₁₆	11/16	1 thru 6	3.04
4	1/2**	3/4	⁹ / ₁₆	¹³ / ₁₆	1 thru 8	3.02

* 3/8" Mounting Bolt - Fig. 777 Swivel Joint Connector

** 1/2" Mounting Bolt – Series 700 Anvil Brace Fittings

• Size #1 with $\frac{3}{8}$ " mounting bolt is not UL Listed.

See page 2 for notes on sway brace-seismic components concerning – installation, performance and warranty.

