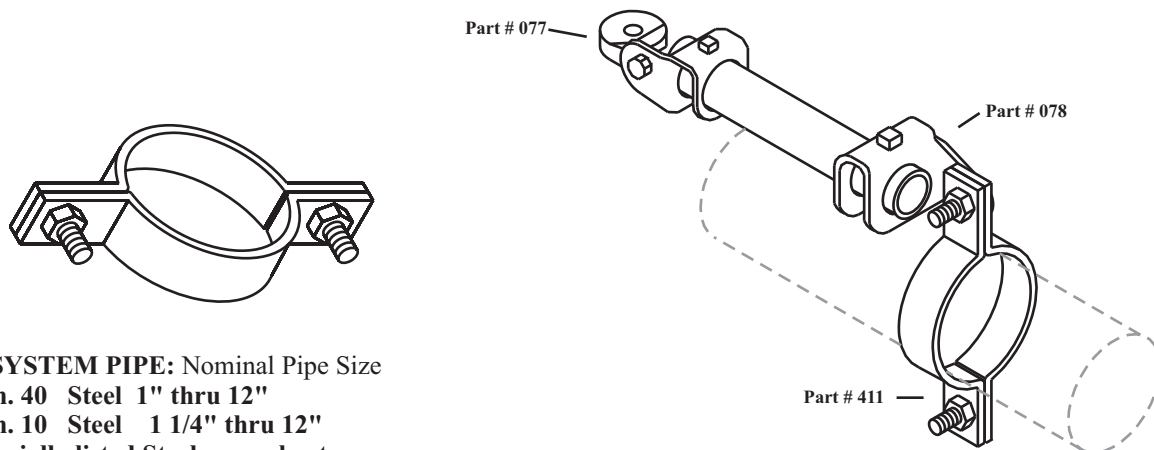




P.O. Box 3365 South El Monte, CA 91733 626.444.0541 Fax 626.444.3887 www.Afcon.org

411

SWAY BRACE FITTING



SIZE - SYSTEM PIPE: Nominal Pipe Size

Sch. 40 Steel 1" thru 12"

Sch. 10 Steel 1 1/4" thru 12"

Specially listed Steel - see chart.

CPVC 1" thru 3"

Can brace same O.D. - Copper, Ductile and Cast Iron

MATERIAL - Carbon Steel or S.S. (Type 304).

FINISH - Plain or E.G.

PATENT - No. 7,140,579

LISTING/APPROVAL



203A-EX 2625



Listed only for use with *AFCON* products.

FM Approved

OSHPD OPA-0601 See Website.

Horizontal Load Ratings		
Size	UL	FM
1" - 8"	2765	2700
10"	2765	---
12"	3740	---

FUNCTION - Longitudinal fitting of an *AFCON* sway brace assembly.

Sway brace assemblies are intended to be installed in accordance with NFPA 13 and the manufacturer's installation instructions.

INSTALLATION - Per NFPA 13 and these instructions.

Load rating - see chart.

Align brace pipe on parallel plane to **411** bolt flanges.

ASSEMBLY - See drawing.

Combine with proper *AFCON* components.

Tighten bolt to 40ft. lbs. or until fastener flanges touch.

078 is a preferred assembly component.

FEATURES

- * Patented design - install on any piping with common O.D.
- * **Improved assembly** - ears compress for superior strength.
- * Patented design - eliminates bending of ears during installation.
- * Visual inspection - proper installation when ears engage.

ORDERING - Part #, pipe size and finish.

SPECIAL NOTE: When installing on CPVC system pipe, verify that assembly conforms with CPVC manufacturers protocol.

Specific *AFCON* products are exclusively designed to be compatible **ONLY** with other *AFCON* products including parts and fasteners, resulting in a listed sway brace, restrainer or hanger assembly. **Be advised** the following warranty restriction will apply. **DISCLAIMER** - *AFCON* will **NOT** warrant against the failure of its products when used in combination with other products, parts or systems not manufactured or sold by *AFCON*. *AFCON* shall **NOT** be liable under any circumstances whatsoever for any direct or indirect, incidental or consequential damages of any kind, including but not limited to loss of business or profit, when non-*AFCON* products have been, or are used.

SPECIALLY LISTED PIPE COMMONLY KNOWN AS SCH. 7	
A S T Pipes PVT LTD	
Al Jazeera Steel Products Co. SAOG	
Allied Tube & Conduit Corp.	
Bihar Tubes LTD.	
Bluesteel Services L L C	
Borusan Mannesmann Boru AS	
Bull Moose Tube Co.	
Conares Metal Supply LTD.	
Hai Chin Worldwide LTD	
Hickman Pipe & Tube Corp.	
Jiedong Economy Development Testing Zone	
Jindal Industries LTD	
Jotindra Steel & Tubes LTD	
Mittal Canada Inc.	
MS Pipe Co. LTD	
Northwest Pipe Co.	
Pacific Pipe Public Co. LTD	
Saha Thai Steel Pipe Public Co. LTD	
Shield Fire Safety & Security LTD	
Surya Roshini LTD	
Swastik Pipes LTD	
Tex-Tube Co.	
Universal Tube & Plastic Industries LTD	
Weifang East Pipe Industry Technical Co. LTD	
Welded Tube - Berkeley LLC	
Wheatland Tube Co. Wh Div.	
Yieh Phui Enterprise Co. LTD	
Youngstown Tube Co.	
Zenith Birla (India) LTD	

