

SEISMIC BRACING SYSTEMS

Structure-attachment Fitting

H10

Structural Attachment

Function: Designed for bracing pipe against sway and seismic disturbance. The pipe attachment component of a sway brace system used in conjunction with a UTT Manufacturing structural attachment fitting, and joined together with a bracing pipe element forms a complete sway brace assembly. Sway brace assemblies are intended to be installed in accordance with NFPA 13 and the manufacturer's installation instructions.

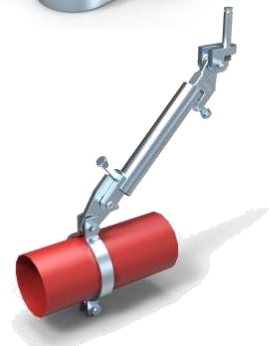
Type: Sprinkler Pipe Sch 10,Sch 40,GB/T 3091,JIS G3454

Size: One size fits braced pipe up to 8 " ,with 1/2 " bolt hole for structure.

Material: Ductile iron QT450

Finish: Electro - galvanized

Approvals:



UL Maximum Design Load				
Brace Member	lbs.	KN	Wt. Each	
			lb.	kg
1 " SCH40 pipe	1885	(8.38)	1.96	(0.89)

Step 1	Step 2	Step 3
Install: <p>The installation mode as shown which the base part confined with the building ,the installation torque of bolt M12X60 is 50~65N·M; The accessories connected to base is the sch40 1-inch pipe; the bottom of pipe clamp to connector is connected by shear bolt; Tighten the shear bolt until heads break off, the installation is complete.</p>		