

## 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.

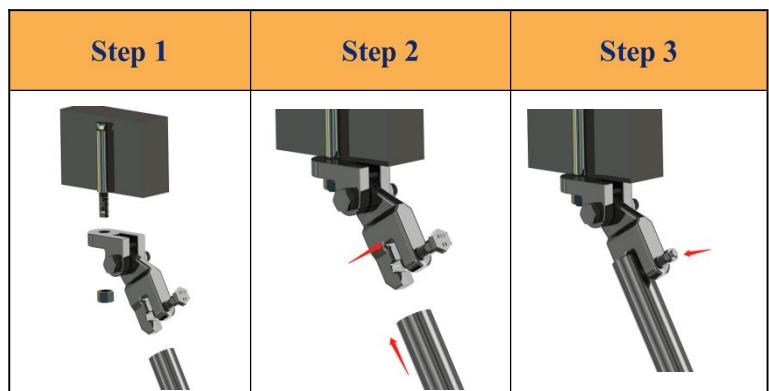
**Material:** Ductile iron QT450

**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)



#### Install:

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.