TUBE SUSPENSION CLAMP & INSULATOR

>> 558-E SERIES

Suspensulator[™]

SPECIFICATION

Sioux Chief 558-E series tube suspension clamp and insulator shall be used where necessary to secure and/or insulate CTS piping through studs or joists in residential or commercial applications. Clamp shall be UV resistant and 100% corrosion proof. Clamp shall include split design feature that allows it to be installed after piping is run. Clamp shall include side fins designed to lock perfectly into I-joist knock outs, 13/8" holes bored through wood or 11/32" punched into steel studs and lock into the stud. Clamp shall be designed with mounting ears to accommodate fastening directly to the building structure. Clamps shall be compatible with CTS copper, PEX or CPVC tube.

INSTALLATION

To insulate CTS tube, drill 1%" hole in wood studs/joists or punch 11/32" hole in metal stud. Install tube through hole. Spreading the clamp open, position clamp around tube then push into hole in stud/joist.

To suspend tube, secure clamp to studs/joists/brackets using two nails or two screws (not provided). Push pipe through clamp. Be sure to follow all national and local code hanger spacing requirements.

MATERIALS

UV-resistant high-density polyethylene

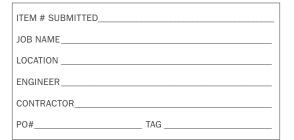
SAFE WORKING TEMPERATURE

Maximum temperature: 160°F (71°C) continuous

Impact resistance: to 0°F (-18°C)

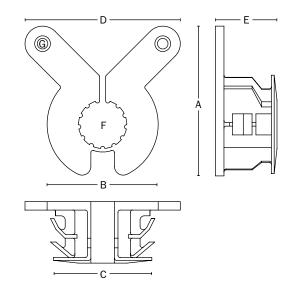
DIMENSIONS

558-EI	558-E2	558-E3	558-E4
2.12"	2.12"	2.132"	2.063"
1.581"	1.581"	1.581"	1.578"
1.4"	1.4"	1.4"	1.6"
2.211"	2.211"	2.211"	2.211"
0.875"	0.875"	0.875"	0.875"
3/8"	1/2"	3/4"	1"
0.150"	0.150"	0.150"	0.150"
	2.12" 1.581" 1.4" 2.211" 0.875" 3/8"	2.12" 2.12" 1.581" 1.581" 1.4" 1.4" 2.211" 2.211" 0.875" 0.875" 3/8" ½"	2.12" 2.12" 2.132" 1.581" 1.581" 1.581" 1.4" 1.4" 1.4" 2.211" 2.211" 2.211" 0.875" 0.875" 0.875" 3/8" 1/2" 3/4"





558-E2



Made in USA

Create Item Number

558-EA

e.g. 558-E2: Suspensulator for 1/2" CTS piping

TUBE SIZE A

1 = 3/8" CTS

2 = 1/2" CTS

3 = 3/4" CTS

4 = 1" CTS