

Riser Clamp for Insulated Tubing Fig. CT-122T

Size Range: 3/4" through 4" **Cooper Tube:** 1" and 1 1/2" Insulation

Material: Carbon steel/TPO plastic

Service: Recommended for support and steadying of insulated copper tube risers. This product is not intended for use with hanger rods.

Approvals: UL 2043 Fire Test for Heat and Visible Smoke Release, 25/50 Flame Spread/Smoke Development Index, Complies with the requirements of ANSI/MSS SP-58 (Type 8).

Installation: Riser clamp assembly secures and supports the weight of pipe or tubing. Riser clamp sits above the floor and pipe or tubing and insulation comes up through the floor.

Features: The Fig. CT-122T provides for a faster installation than standard riser and typical installation methods and a lower total installed cost. The plastic sleeve molded to the steel clamp provides a superior vapor barrier at the point of attachment. The high strength crush resistant design keeps insulation ends safe from compression and tearing. Creates a clean professional appearance of insulated copper tube.

Ordering: Specify figure number, tube size (diameter) and insulation size (thickness).

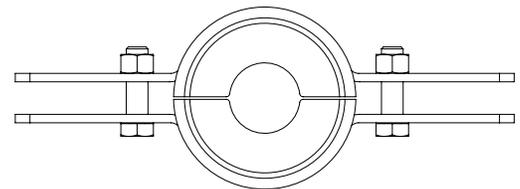
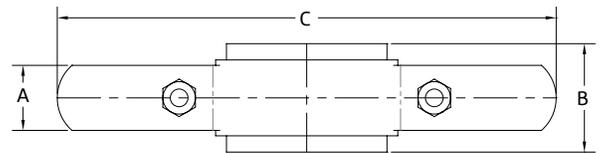


Fig. CT-122T: Dimensions (in) • Loads (lbs) • Torque (ft-lbs) • Weight (lbs)

Tube Size	Insulation Size	Max Load	Weight	A	B	C	Bolt Size	Torque Values
3/4	1	75	2.25	1.5	2.8 (max)	10.13	1/2	46
1		120	2.35			10.88		
1 1/4		150	2.64			11.5		
1 1/2		150	2.60			11.5		
2		190	3.13			11.5		
2 1/2		300	3.45			12.5		
3		300	3.63			12.5		
4	320	4.42	13.5					
3/4	1 1/2	75	2.59	1.5	2.8 (max)	10.88	1/2	46
1		120	2.66			10.88		
1 1/4		150	2.85			11.5		
1 1/2		150	3.02			11.5		
2		150	3.56			12		
2 1/2		300	3.81			12.5		
3		300	4.37			13		
4	300	5.18	15.63					

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	