

SUBMITTAL SHEET

JOB NAME	ITEM TAG
JOB LOCATION	PART NUMBER
CONTRACTOR	DATE
ENGINEER APPROVAL	DATE



LEAD-FREE COPPER MULTI-PORT TEES

F1807 Copper Multi-Port Tees

These fittings are intended for use in cold- and hot-water distribution (potable) systems.

Barbed end connections are designed for insertion into PEX & PE-RT tubing that conforms to ASTM F876 & F877 (PEX) or F2769 (PE-RT).

Designed for use with copper crimp rings manufactured in compliance with ASTM F1807 and stainless steel clamp rings manufactured in compliance with ASTM F2098.

Working Pressure, Non Shock (PSI)

Working Pressure, Non Shock (PSI): 175 psi @ 180°F

MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1 All configurations	Wrought copper alloy	ASTM B75 C12200

DIMENSIONS

Size	A
Closed Tee	
3/4" x 3-port	8.5
3/4" x 4-port	10.5
3/4" x 6-port	14.5
3/4" x 8-port	18.5
3/4" x 10-port	22.5

Open Tee	A
3/4" x 3-port	9.0
3/4" x 4-port	11.0
3/4" x 6-port	15.0
3/4" x 8-port	19.0
3/4" x 10-port	23.0

All port connections are 1/2"

Certifications/Listings:

Third-party certified.

ANSI/NSF 14: Plastic Piping System Components and Related Materials.

NSF/ANSI 61: Drinking water system components - Health effects.

NSF/ANSI 372: Drinking water system components - Lead content.

CSA C137.5: Thermoplastic Pressure Piping Compendium.

Standards:

ASTM F1807: Metal insert fitting with crimp ring connection.

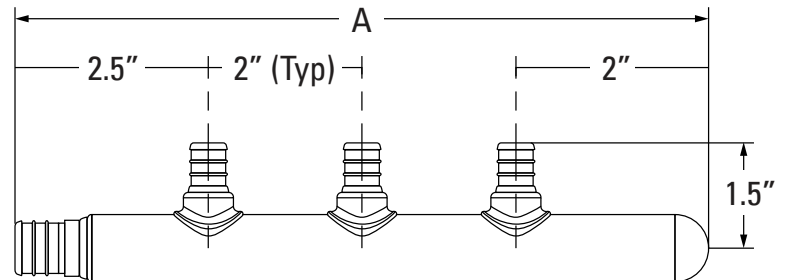
ASTM F2098: Metal or plastic insert fitting with a stainless steel clamp.



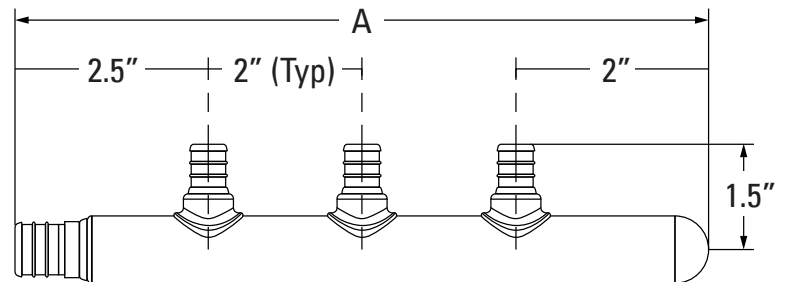
Pictured:
PEX x Closed
Multi-Port Tee



Pictured:
PEX x PEX
Multi-Port Tee



Pictured:
PEX x PEX
Multi-Port Tee
Cut-away



Pictured:
PEX x Closed
Multi-Port Tee
Cut-away