

Job or Customer :	
Location :	
Engineer :	
☐ Complies with Spec ☐ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

High Performance Polymer PEX insert tees.

Listings

cNSFus-pw

Standards

ASTM F877
ASTM F2159
CSA B137.5
NSF/ANSI 14
NSF/ANSI 61
NSF/ANSI 372

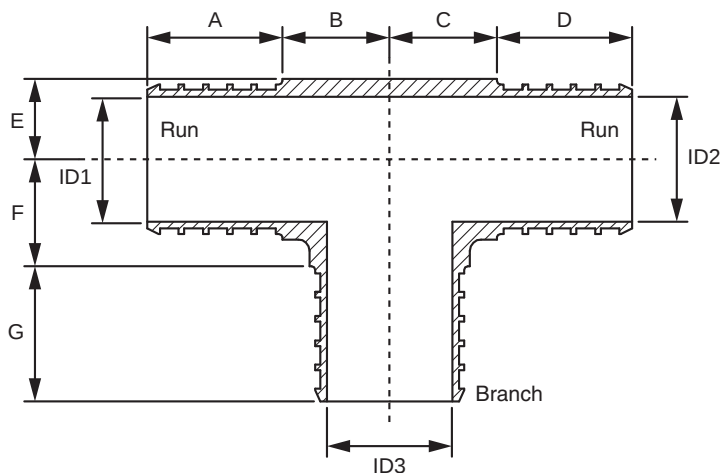
Technical Data

Material:..... Modified Polyphenylsulfone
Operating Pressure Rating:..... 180°F @ 100 psi (82.2°C @ 0.69 MPa)

Codes

IAPMO UPC

Dimensional Diagram



Installation

Installation must follow all of HeatLink's instructions and guidelines.

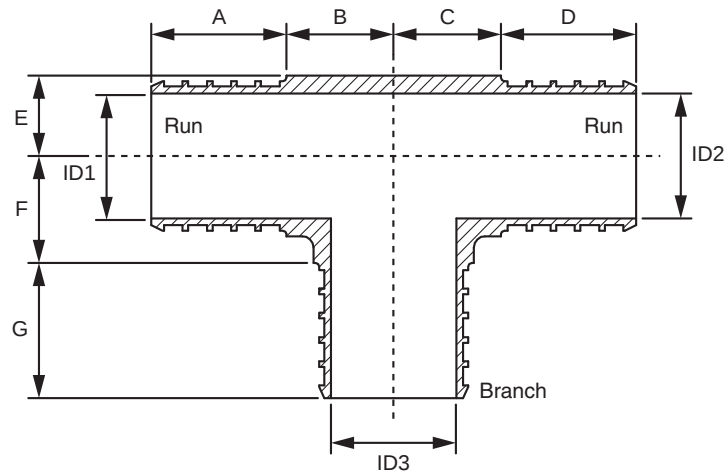
Related Documents

- HeatLink Limited Plumbing Warranty

PEX Insert Tees

Qty	Stk #	Size (run × run × branch)	Dimension, in / (mm)									Weight, lb / (kg)	
			A	B	C	D	E	F	G	ID 1	ID 2		ID 3
	16555	½" × ½" × ½" PEX	0.71 (18.0)	0.45 (11.5)	0.45 (11.5)	0.71 (18.0)	0.24 (6.1)	0.45 (11.5)	0.71 (18.0)	0.31 (8.0)	0.31 (8.0)	0.31 (8.0)	0.014 (0.006)
	16222	¾" × ¾" × ¾" PEX	0.71 (18.0)	0.55 (14.0)	0.55 (14.0)	0.71 (18.0)	0.33 (8.5)	0.55 (14.0)	0.71 (18.0)	0.46 (11.7)	0.46 (11.7)	0.46 (11.7)	0.059 (0.027)
	16888	1" × 1" × 1" PEX	0.85 (21.7)	0.67 (17.1)	0.67 (17.1)	0.85 (21.7)	0.47 (12.0)	0.67 (17.1)	0.85 (21.7)	0.61 (15.5)	0.61 (15.5)	0.61 (15.5)	0.060 (0.027)

Dimensional Diagram



PEX Insert Reducing Tees

Qty	Stk #	Size (run × run × branch)	Dimension, in / (mm)							ID 1	ID 2	ID 3	Weight, lb / (kg)
			A	B	C	D	E	F	G				
	16552	½" × ½" × ¾" PEX	0.71 (18.0)	0.55 (14.0)	0.55 (14.0)	0.71 (18.0)	0.20 (5.2)	0.45 (11.5)	0.71 (18.0)	0.31 (8.0)	0.31 (8.0)	0.46 (11.7)	0.019 (0.009)
	16255	¾" × ½" × ½" PEX	0.71 (18.0)	0.55 (14.0)	0.45 (11.5)	0.71 (18.0)	0.33 (8.5)	0.55 (14.0)	0.71 (18.0)	0.46 (11.7)	0.31 (8.0)	0.31 (8.0)	0.019 (0.009)
	16252	¾" × ½" × ¾" PEX	0.71 (18.0)	0.55 (14.0)	0.55 (14.0)	0.71 (18.0)	0.33 (8.5)	0.55 (14.0)	0.71 (18.0)	0.46 (11.7)	0.31 (8.0)	0.46 (11.7)	0.025 (0.011)
	16225	¾" × ¾" × ½" PEX	0.71 (18.0)	0.45 (11.5)	0.45 (11.5)	0.71 (18.0)	0.33 (8.5)	0.49 (12.5)	0.71 (18.0)	0.46 (11.7)	0.46 (11.7)	0.31 (8.0)	0.023 (0.010)
	16228	¾" × ¾" × 1" PEX	0.71 (18.0)	0.59 (15.0)	0.59 (15.0)	0.71 (18.0)	0.33 (8.5)	0.52 (13.3)	0.85 (21.7)	0.46 (11.7)	0.46 (11.7)	0.61 (15.5)	0.023 (0.010)
	16822	1" × ¾" × ¾" PEX	0.85 (21.7)	0.48 (12.3)	0.63 (16.0)	0.71 (18.0)	0.47 (12.0)	0.62 (15.7)	0.71 (18.0)	0.61 (15.5)	0.46 (11.7)	0.46 (11.7)	0.045 (0.020)
	16828	1" × ¾" × 1" PEX	0.85 (21.7)	0.62 (15.8)	0.63 (16.0)	0.71 (18.0)	0.47 (12.0)	0.67 (17.1)	0.85 (21.7)	0.61 (15.5)	0.46 (11.7)	0.61 (15.5)	0.051 (0.023)
	16885	1" × 1" × ½" PEX	0.85 (21.7)	0.48 (12.3)	0.48 (12.3)	0.85 (21.7)	0.47 (12.0)	0.62 (15.7)	0.71 (18.0)	0.61 (15.5)	0.61 (15.5)	0.31 (8.0)	0.043 (0.020)
	16882	1" × 1" × ¾" PEX	0.85 (21.7)	0.48 (12.3)	0.48 (12.3)	0.85 (21.7)	0.47 (12.0)	0.62 (15.7)	0.71 (18.0)	0.61 (15.5)	0.61 (15.5)	0.46 (11.7)	0.047 (0.021)