

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

Description

Solid no lead brass PEX insert tees.

The use of PEX tubing in a potable hot-water plumbing system with an operating temperature above 140°F (60°C) or system pressure above 80 psig (550 kPaG) or highly aggressive water quality or any combination thereof can significantly reduce the service life of the tubing.

HeatLink requires following the guidelines described in Plastics Pipe Institute TN-53, Guide to Chlorine Resistance Ratings of PEX Pipes and Tubing for Potable Water Applications and HeatLink INFO 37, Domestic Hot Water Recirculation Systems.

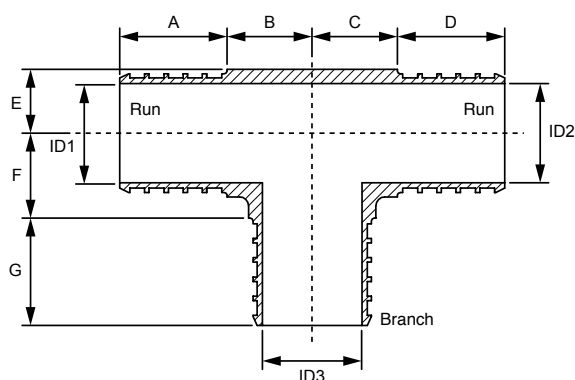
PEX Insert Tees

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	
	26555NL	½" × ½" × ½" PEX	0.63 (16.0)	0.35 (9.0)	0.35 (9.0)	0.63 (16.0)	0.28 (7.0)	0.35 (9.0)	0.63 (16.0)	0.35 (8.9)	0.35 (8.9)	0.35 (8.9)	0.060 (0.027)
	26222NL	¾" × ¾" × ¾" PEX	0.63 (16.0)	0.43 (11.0)	0.43 (11.0)	0.63 (16.0)	0.37 (9.5)	0.43 (11.0)	0.63 (16.0)	0.53 (13.5)	0.53 (13.5)	0.53 (13.5)	0.100 (0.046)
	26888NL	1" × 1" × 1" PEX	0.81 (20.5)	0.53 (13.5)	0.53 (13.5)	0.81 (20.5)	0.47 (12.0)	0.53 (13.5)	0.81 (20.5)	0.71 (18.0)	0.71 (18.0)	0.71 (18.0)	0.185 (0.084)
	26333NL	1 ¼" × 1 ¼" × 1 ¼" PEX	0.94 (24.0)	0.75 (19.1)	0.75 (19.1)	0.94 (24.0)	0.56 (14.3)	0.75 (19.1)	0.94 (24.0)	0.87 (22.1)	0.87 (22.1)	0.87 (22.1)	0.370 (0.168)
	26444NL	1 ½" × 1 ½" × 1 ½" PEX	1.15 (29.2)	0.88 (22.3)	0.88 (22.3)	1.15 (29.2)	0.65 (16.5)	0.89 (22.5)	1.15 (29.2)	1.04 (26.5)	1.04 (26.5)	1.04 (26.5)	0.531 (0.241)
	26666NL	2" × 2" × 2" PEX	1.50 (38.1)	1.10 (28.0)	1.10 (28.0)	1.50 (38.1)	0.85 (21.5)	1.10 (28.0)	1.50 (38.1)	1.37 (34.7)	1.37 (34.7)	1.37 (34.7)	1.021 (0.463)

Technical Data

Specifications

Material	No Lead (Eco) Brass - C69300
Operational pressure rating	180°F @ 100 psi (82.2°C @ 0.69 MPa)



Codes

IMC
IPC
IRC
NPC of Canada
NSPC
UMC
UPC

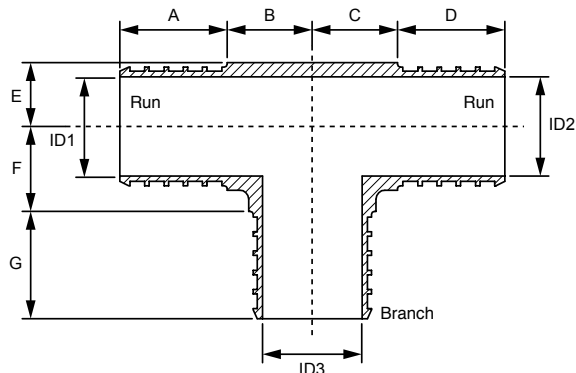
Listings

ICC-ES PMG 1087
cNSFus-pw
cQAlus P371
U.P. Code

Standards

ASTM F877
ASTM E84
ULC S102.2

Dimensional Diagram



PEX Insert Reducing Tees

Qty	Stk. #	Size	Dimension, in / (mm)									Weight, lb / (kg)	
		(run × run × branch)	A	B	C	D	E	F	G	ID 1	ID 2		ID 3
	26552NL	½" × ½" × ¾" PEX	0.63 (16.0)	0.43 (11.0)	0.43 (11.0)	0.63 (16.0)	0.37 (9.5)	0.43 (11.0)	0.63 (16.0)	0.35 (8.9)	0.35 (8.9)	0.53 (13.5)	0.112 (0.051)
	26255NL	¾" × ½" × ½" PEX	0.63 (16.0)	0.43 (11.0)	0.43 (11.0)	0.63 (16.0)	0.37 (9.5)	0.43 (11.0)	0.63 (16.0)	0.53 (13.5)	0.35 (8.9)	0.35 (8.9)	0.101 (0.046)
	26252NL	¾" × ½" × ¾" PEX	0.63 (16.0)	0.43 (11.0)	0.43 (11.0)	0.63 (16.0)	0.37 (9.5)	0.43 (11.0)	0.63 (16.0)	0.53 (13.5)	0.35 (8.9)	0.53 (13.5)	0.099 (0.045)
	26225NL	¾" × ¾" × ½" PEX	0.63 (16.0)	0.43 (11.0)	0.43 (11.0)	0.63 (16.0)	0.37 (9.5)	0.43 (11.0)	0.63 (16.0)	0.53 (13.5)	0.53 (13.5)	0.35 (8.9)	0.100 (0.046)
	26822NL	1" × ¾" × ¾" PEX	0.81 (20.5)	0.53 (13.5)	0.53 (13.5)	0.63 (16.0)	0.47 (12.0)	0.53 (13.5)	0.63 (16.0)	0.71 (18.0)	0.53 (13.5)	0.53 (13.5)	0.172 (0.078)
	26885NL	1" × 1" × ½" PEX	0.81 (20.5)	0.41 (10.5)	0.41 (10.5)	0.81 (20.5)	0.47 (12.0)	0.59 (15.0)	0.63 (16.0)	0.71 (18.0)	0.71 (18.0)	0.35 (8.9)	0.154 (0.070)
	26882NL	1" × 1" × ¾" PEX	0.81 (20.5)	0.53 (13.5)	0.53 (13.5)	0.81 (20.5)	0.47 (12.0)	0.53 (13.5)	0.63 (16.0)	0.71 (18.0)	0.71 (18.0)	0.53 (13.5)	0.176 (0.080)
	26382NL	1 ¼" × 1" × ¾" PEX	0.94 (24.0)	0.50 (12.7)	0.50 (12.7)	0.81 (20.5)	0.56 (14.3)	0.75 (19.1)	0.63 (16.0)	0.87 (22.1)	0.71 (18.0)	0.53 (13.5)	0.243 (0.110)
	26388NL	1 ¼" × 1" × 1" PEX	0.94 (24.0)	0.53 (13.5)	0.53 (13.5)	0.81 (20.5)	0.56 (14.3)	0.75 (19.1)	0.81 (20.5)	0.87 (22.1)	0.71 (18.0)	0.71 (18.0)	0.269 (0.122)
	26335NL	1 ¼" × 1 ¼" × ½" PEX	0.94 (24.0)	0.43 (11.0)	0.43 (11.0)	0.94 (24.0)	0.56 (14.3)	0.75 (19.1)	0.63 (16.0)	0.87 (22.1)	0.87 (22.1)	0.35 (8.9)	0.353 (0.160)
	26332NL	1 ¼" × 1 ¼" × ¾" PEX	0.94 (24.0)	0.50 (12.7)	0.50 (12.7)	0.94 (24.0)	0.56 (14.3)	0.75 (19.1)	0.63 (16.0)	0.87 (22.1)	0.87 (22.1)	0.53 (13.5)	0.276 (0.125)
	26338NL	1 ¼" × 1 ¼" × 1" PEX	0.94 (24.0)	0.63 (16.0)	0.63 (16.0)	0.94 (24.0)	0.56 (14.3)	0.75 (19.1)	0.81 (20.5)	0.87 (22.1)	0.87 (22.1)	0.71 (18.0)	0.289 (0.131)

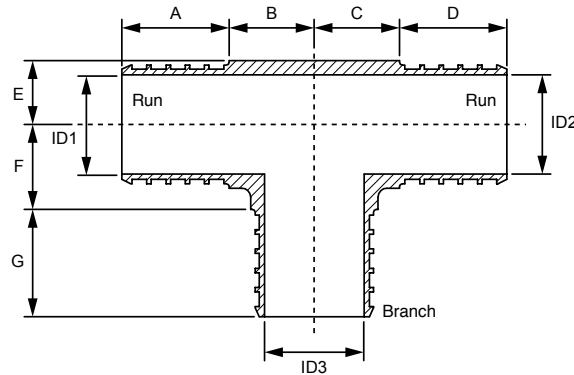
Installation

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

Related Documents

HeatLink Limited Plumbing Warranty

Dimensional Diagram



PEX Insert Reducing Tees

Qty	Stk. #	Size (run × run × branch)	Dimension, in / (mm)							ID 1	ID 2	ID 3	Weight, lb / (kg)
	26422NL	1 1/2" × 3/4" × 3/4" PEX	1.15 (29.2)	0.45 (11.4)	0.45 (11.4)	0.63 (16.0)	0.65 (16.5)	0.89 (22.5)	0.63 (16.0)	1.04 (26.5)	0.53 (13.5)	0.53 (13.5)	0.275 (0.125)
	26488NL	1 1/2" × 1" × 1" PEX	1.15 (29.2)	0.58 (14.7)	0.58 (14.7)	0.81 (20.5)	0.65 (16.5)	0.89 (22.5)	0.81 (20.5)	1.04 (26.5)	0.71 (18.0)	0.71 (18.0)	0.345 (0.157)
	26432NL	1 1/2" × 1 1/4" × 3/4" PEX	1.15 (29.2)	0.49 (12.4)	0.49 (12.4)	0.94 (24.0)	0.65 (16.5)	0.89 (22.5)	0.63 (16.0)	1.04 (26.5)	0.87 (22.1)	0.53 (13.5)	0.296 (0.134)
	26433NL	1 1/2" × 1 1/4" × 1 1/4" PEX	1.15 (29.2)	0.75 (19.1)	0.75 (19.1)	0.94 (24.0)	0.65 (16.5)	0.87 (22.2)	0.94 (24.0)	1.04 (26.5)	0.87 (22.1)	0.87 (22.1)	0.420 (0.190)
	26442NL	1 1/2" × 1 1/2" × 3/4" PEX	1.15 (29.2)	0.44 (11.3)	0.44 (11.3)	1.15 (29.2)	0.65 (16.5)	0.89 (22.5)	0.63 (16.0)	1.04 (26.5)	1.04 (26.5)	0.53 (13.5)	0.323 (0.147)
	26448NL	1 1/2" × 1 1/2" × 1" PEX	1.15 (29.2)	0.58 (14.8)	0.58 (14.8)	1.15 (29.2)	0.65 (16.5)	0.89 (22.5)	0.81 (20.5)	1.04 (26.5)	1.04 (26.5)	0.71 (18.0)	0.410 (0.186)
	26443NL	1 1/2" × 1 1/2" × 1 1/4" PEX	1.15 (29.2)	0.76 (19.3)	0.76 (19.3)	1.15 (29.2)	0.65 (16.5)	0.89 (22.5)	0.94 (24.0)	1.04 (26.5)	1.04 (26.5)	0.87 (22.1)	0.452 (0.205)
	26633NL	2" × 1 1/4" × 1 1/4" PEX	1.50 (38.1)	0.77 (19.5)	0.77 (19.5)	0.94 (24.0)	0.85 (21.5)	1.10 (28.0)	0.94 (24.0)	1.37 (34.7)	0.87 (22.1)	0.87 (22.1)	0.683 (0.310)
	26642NL	2" × 1 1/2" × 3/4" PEX	1.50 (38.1)	0.49 (12.5)	0.49 (12.5)	1.15 (29.2)	0.85 (21.5)	0.98 (25.0)	0.63 (16.0)	1.37 (34.7)	1.04 (26.5)	0.53 (13.5)	0.531 (0.241)
	26648NL	2" × 1 1/2" × 1" PEX	1.50 (38.1)	0.77 (19.5)	0.77 (19.5)	1.15 (29.2)	0.85 (21.5)	1.10 (28.0)	0.81 (20.5)	1.37 (34.7)	1.04 (26.5)	0.71 (18.0)	0.694 (0.315)
	26643NL	2" × 1 1/2" × 1 1/4" PEX	1.50 (38.1)	0.77 (19.5)	0.77 (19.5)	1.15 (29.2)	0.85 (21.5)	1.10 (28.0)	0.94 (24.0)	1.37 (34.7)	1.04 (26.5)	0.87 (22.1)	0.699 (0.317)
	26644NL	2" × 1 1/2" × 1 1/2" PEX	1.50 (38.1)	0.91 (23.0)	0.91 (23.0)	1.15 (29.2)	0.85 (21.5)	0.91 (23.0)	1.15 (29.2)	1.37 (34.7)	1.04 (26.5)	1.04 (26.5)	0.522 (0.237)
	26662NL	2" × 2" × 3/4" PEX	1.50 (38.1)	0.49 (12.5)	0.49 (12.5)	1.50 (38.1)	0.85 (21.5)	0.98 (25.0)	0.63 (16.0)	1.37 (34.7)	1.37 (34.7)	0.53 (13.5)	0.584 (0.265)
	26668NL	2" × 2" × 1" PEX	1.50 (38.1)	0.57 (14.5)	0.57 (14.5)	1.50 (38.1)	0.85 (21.5)	1.10 (28.0)	0.81 (20.5)	1.37 (34.7)	1.37 (34.7)	0.71 (18.0)	0.657 (0.298)
	26663NL	2" × 2" × 1 1/4" PEX	1.50 (38.1)	0.77 (19.5)	0.77 (19.5)	1.50 (38.1)	0.85 (21.5)	1.10 (28.0)	0.94 (24.0)	1.37 (34.7)	1.37 (34.7)	0.87 (22.1)	0.756 (0.343)
	26664NL	2" × 2" × 1 1/2" PEX	1.50 (38.1)	0.91 (23.0)	0.91 (23.0)	1.50 (38.1)	0.85 (21.5)	0.91 (23.0)	1.15 (29.2)	1.37 (34.7)	1.37 (34.7)	1.04 (26.5)	0.805 (0.365)