

Job or Customer :	
Location :	
Engineer :	
<input type="checkbox"/> Complies with Spec <input type="checkbox"/> Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

## Description

Solid no lead brass PEX insert plug.

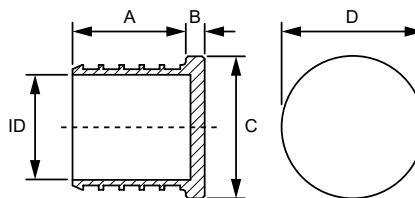
*The use of PEX tubing in a potable hot-water plumbing system with an operating temperature above 140°F (60°C) or system pressure above 80 psig (550 kPaG) or highly aggressive water quality or any combination thereof can significantly reduce the service life of the tubing.*

*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.*

Dimensions in/(mm)							
Qty	Stk. #	Size	A	B	C	ID	Weight lb/kg
	25005NL	½" PEX	0.63 (16.0)	0.12 (3.0)	0.55 (14.0)	0.35 (8.9)	0.020 (0.009)
	25022NL	¾" PEX	0.63 (16.0)	0.12 (3.0)	0.75 (19.0)	0.53 (13.5)	0.033 (0.015)
	25028NL	1" PEX	0.81 (20.5)	0.12 (3.0)	0.94 (24.0)	0.71 (18.0)	0.060 (0.027)
	25035NL	1¼" PEX	0.94 (24.0)	0.16 (4.0)	1.18 (30.0)	0.87 (22.1)	0.104 (0.047)
	25041NL	1½" PEX	1.15 (29.2)	0.23 (5.8)	1.61 (41.0)	1.04 (26.5)	0.255 (0.116)
	25054NL	2" PEX	1.50 (38.1)	0.35 (8.9)	1.69 (43.0)	1.37 (34.7)	0.384 (0.174)

## Technical Data

Specifications	
Material	No Lead (Eco) Brass - C69300
Operating Pressure Rating	180°F @ 100 psi (82.2°C @ 0.69 MPa)



### Codes

IMC  
IPC  
IRC  
NPC of Canada  
NSPC  
UMC  
UPC

## Installation

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

## Related Documents

HeatLink Limited Plumbing Warranty

### Listings

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

### Standards

ASTM F877  
ASTM E84  
ULC S102.2