

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 :

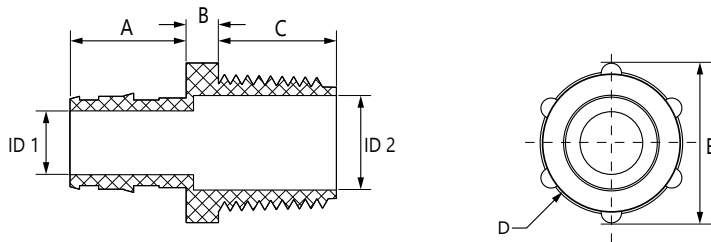
**Description**

High Performance Polymer PEX F1960 × MNPT adapters for use with PEX-a potable water expansion systems.

*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.*

Qty	Stk. #	Size (PEX × MNPT)	Dimension, in/(mm)						ID 1	ID 2	Weight, lb/(kg)
			A	B	C	D	E (ø)				
	EX17505	½" PEX × ½" MNPT	0.71 (18.0)	0.20 (5.1)	0.73 (18.5)	0.88 (22.4)	0.99 (25.1)	0.40 (10.0)	0.59 (14.9)	0.015 (0.007)	
	EX17552	½" PEX × ¾" MNPT	0.71 (18.0)	0.20 (5.1)	0.73 (18.5)	1.12 (28.5)	1.23 (31.2)	0.40 (10.0)	0.75 (19.1)	0.021 (0.010)	
	EX17522	¾" PEX × ¾" MNPT	0.94 (23.8)	0.20 (5.1)	0.73 (18.5)	1.12 (28.5)	1.23 (31.2)	0.60 (15.2)	0.75 (19.1)	0.030 (0.014)	



**Technical Data**

Specifications	
Material	PPSU
Operating Pressure rating	180°F @ 100psi (82.2°C @ 0.69MPa)

**Listings**

ICC-E5 PMG 1087	NPC of Canada
cNSFus-pw	NSPC
cQALus P371	UMC
U.P. Code	UPC

**Standards**

ASTM E84
ASTM F877
ASTM F2159
CSA B137.5
NSF/ANSI 14
NSF/ANSI 61
NSF/ANSI 372
ULC S102.2

**Installation**

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

**Related Documents**

- PEX-a F1960 Potable Water Expansion System Installation Guide (L3240)
- HeatLink Limited Plumbing Warranty