

ProPEX® Lead-free (LF) Brass Female Threaded Adapter

Submittal Information Revision B: June 8, 2012

Project Information

Job Name:

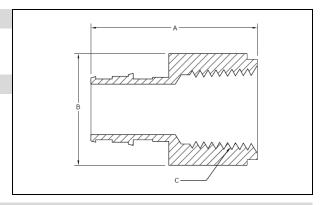
Location:	Part No. Ordered:				
Engineer:	Date Submitted:				
Contractor:	Submitted By:				
Manufacturer's Representative:	Approved By:				

Technical Data

Material: C69300 Brass

Product Information and Application Use

The ProPEX® Lead-free Brass Female Threaded Adapter connects Uponor PEX-a tubing to female NPT threads.¹ Use these fittings in hot and cold domestic potable water systems, residential fire sprinkler systems or hydronic radiant heating and cooling systems. One end of the adapter is manufactured with the Uponor ProPEX fitting for connections to Wirsbo hePEX™ tubing or Uponor AquaPEX® tubing. The other end of the adapter connects to copper. These adapters are safe for direct burial in soil.



✓	Description	Part Number	A	В	С	Weight
	ProPEX LF Brass Female Threaded Adapter, $\frac{1}{2}$ " PEX x $\frac{1}{2}$ " NPT	LF4575050	1.57"	1" HEX	½" NPT	0.20 lbs.
	ProPEX LF Brass Female Threaded Adapter, $1/2$ " PEX x $3/4$ " NPT	LF4575075	1.75"	1³/16" HEX	34" NPT	0.40 lbs.
	ProPEX LF Brass Female Threaded Adapter, 34 " PEX x 34 " NPT*	LF4577575	1.87"	1%" HEX	34" NPT	0.20 lbs.
	ProPEX LF Brass Female Threaded Adapter, 34 " PEX x 1" NPT	LF4577510	2.21"	11/2" HEX	1" NPT	0.40 lbs.
	ProPEX LF Brass Female Threaded Adapter, 1" PEX x 1" NPT*	LF4571010	2.44"	11/2" HEX	1" NPT	0.45 lbs.
	ProPEX LF Brass Female Threaded Adapter, 1¼" PEX x 1¼" NPT*	LF4571313	2.57"	2" HEX	1¼" NPT	1.00 lbs.
	ProPEX LF Brass Female Threaded Adapter, 1½" PEX x 1½" NPT*	LF4571515	2.75"	21/2" HEX	11/2" NPT	2.20 lbs.
	ProPEX Brass Female Threaded Adapter, 2" PEX x 2" NPT*	LF4572020	3.53"	3" HEX	2" NPT	2.20 lbs.

Installation

Use the appropriate ProPEX Ring for PEX-a tubing. Refer to the Uponor AquaPEX[®] Professional Plumbing Installation Guide, AquaSAFE™ Residential Fire Sprinkler Installation Guide or Uponor Radiant Installation Handbook for additional information.

Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

Codes

IPC; UPC; NSPC; NPC of Canada

Listinas

ANSI/NSF 14- and 61-certified; ICC ESR 1099; HUD MR 1269; U.P. Code, Annex G; *UL 1821; *ULC/ORD-C199P

Related Applications

PEX-a Plumbing Systems
Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems
AquaSAFE Fire Safety Systems

Contact Information

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