

## ProPEX® Lead-free (LF) Brass Male Threaded Adapter

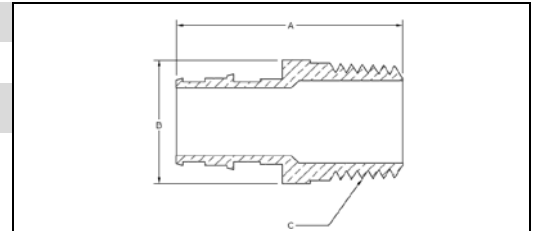
Submittal Information  
Revision F: Feb. 22, 2018

### 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

ProPEX® Lead-free (LF) Male Threaded Adapter connects Uponor PEX tubing to male NPT threads for use in hot and cold domestic potable water systems, residential fire safety and hydronic radiant heating and cooling systems.<sup>1</sup> These adapters are safe for direct burial in soil.

✓ Description	Part number	A	B	C	Weight	Equiv. length (ft.)	Cv
ProPEX LF Brass Male Threaded Adapter, 3/8" PEX x 1/2" NPT	LF4523850	1.62"	0.875" HEX	0.50" NPT	0.11 lbs.	N/A	N/A
ProPEX LF Brass Male Threaded Adapter, 1/2" PEX x 1/2" NPT	LF4525050	1.73"	0.875" HEX	0.50" NPT	0.12 lbs.	2.3	5
ProPEX LF Brass Male Threaded Adapter, 1/2" PEX x 3/4" NPT	LF4525075	1.78"	1.125" HEX	0.75" NPT	0.20 lbs.	1.8	6.2
ProPEX LF Brass Male Threaded Adapter, 3/4" PEX x 3/4" NPT*	LF4527575	2.02"	1.125" HEX	0.75" NPT	0.20 lbs.	2.7	11.3
ProPEX LF Brass Male Threaded Adapter, 3/4" PEX x 1" NPT	LF4527510	2.22"	1.375" HEX	1.00" NPT	0.32 lbs.	3.4	10.9
ProPEX LF Brass Male Threaded Adapter, 1" PEX x 3/4" NPT	LF4521075	2.25"	1.250" HEX	0.75" NPT	0.26 lbs.	1.2	17.8
ProPEX LF Brass Male Threaded Adapter, 1" PEX x 1" NPT*	LF4521010	2.46"	1.375" HEX	1.00" NPT	0.38 lbs.	3.2	19.9
ProPEX LF Brass Male Threaded Adapter, 1 1/4" PEX x 1 1/4" NPT*	LF4521313	2.72"	1.750" HEX	1.25" NPT	0.62 lbs.	4.2	32.4
ProPEX LF Brass Male Threaded Adapter, 1 1/2" PEX x 1 1/2" NPT	LF4521515	3.00"	2.250" HEX	1.50" NPT	0.80 lbs.	5.5	39.3
ProPEX LF Brass Male Threaded Adapter, 2" PEX x 2" NPT	LF4522020	3.86"	2.375" HEX	2.00" NPT	1.45 lbs.	5.6	78.6
ProPEX LF Brass Male Threaded Adapter, 2 1/2" PEX x 2 1/2" NPT	LF4522525	4.83"	3.25" HEX	2.50" NPT	3.10 lbs.	1.5	227.3
ProPEX LF Brass Male Threaded Adapter, 3" PEX x 3" NPT	LF4523030	5.53"	3.75" HEX	3.00" NPT	4.90 lbs.	9.1	187.5

### Installation

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

### Standards

ASTM F877; ASTM F1960; CAN/CSA B137.5; NSF 14; NSF 61; NSF 372

### Codes

IBC; IMC; IPC; IRC; NPC of Canada; NSPC; UMC; UPC

### Listings

cNSFus-pw-G; cNSFus-rfh; HUD MR 1269; ICC-ES-PMG-1006; ICC-ES-PMG-1012; \*UL 1821; \*ULC/ORD-C199P; U.P. Code

### 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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<sup>1</sup>ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.