

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

Submittal Information Revision B: Sept. 21, 2011

## **Project Information**

Job Name:

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

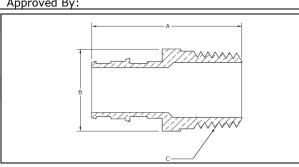
#### **Technical Data**

Material:

C69300 Brass

## **Product Information and Application Use**

ProPEX® Lead-free (LF) Male Threaded Adapters connect Uponor PEX tubing to male NPT threads.¹ These adapters are safe for direct burial in soil.



| ✓ | Description  | Part<br>Number | A     | В         | С        | Weight    |
|---|--|----------------|-------|-----------|----------|-----------|
|   | ProPEX LF Brass Male Threaded Adapter, $3\%$ " PEX x $1/2$ " NPT                 | LF4523850      | 1.62" | %" HEX    | 1/2" NPT | 0.11 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, $\frac{1}{2}$ " PEX x $\frac{1}{2}$ " NPT | LF4525050      | 1.73" | %" HEX    | 1/2" NPT | 0.32 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, $1/2$ " PEX x $3/4$ " NPT                 | LF4525075      | 1.78" | 11/8" HEX | 34" NPT  | 0.18 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, $34$ " PEX x $34$ " NPT*                  | LF4527575      | 2.02" | 11/8" HEX | 34" NPT  | 0.20 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, $34$ " PEX x 1" NPT*                      | LF4527510      | 2.22" | 1%" HEX   | 1" NPT   | 0.35 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, 1" PEX x $34$ " NPT                       | LF4521075      | 2.25" | 1¼" HEX   | 34" NPT  | 0.30 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, 1" PEX x 1" NPT*                          | LF4521010      | 2.46" | 1%" HEX   | 1" NPT   | 0.44 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, 1 $\%$ " PEX x 1 $\%$ " NPT               | LF4521313      | 2.72" | 1¾" HEX   | 1¼" NPT  | 0.75 lbs. |
|   | ProPEX LF Brass Male Threaded Adapter, 1½" PEX x 1½" NPT                         | LF4521515      | 3.00" | 21/4" HEX | 1½" NPT  | 0.80 lbs. |
|   | ProPEX Brass Male Threaded Adapter, 2" PEX x 2" NPT                              | LF4522020      | 3.86" | 2%" HEX   | 2" NPT   | 1.90 lbs. |

## **Installation**

ProPEX Tool and ProPEX Rings (sold separately) are required for connecting the PEX tubing. Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide or Uponor Radiant Floor Heating Installation Handbook for additional information.

## **Standards**

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

### **Codes**

IPC; UPC; NSPC; NPC of Canada

## Listings

ANSI/NSF 14- and 61-certified; HUD MR 1269; ICC ESR 1099; IAPMO 3558; 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

### **Contact Information**

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