

## ProPEX® Brass Female Threaded Adapter

Submittal information

Revision A: Aug. 17, 2016

### Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

Submitted by:

Manufacturer's representative:

Approved by:

### Technical data

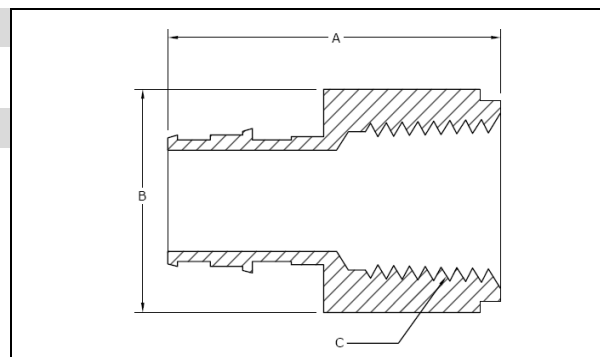
Material:

C36000 brass

### Product information and application use

ProPEX® brass female threaded adapters connect Uponor PEX tubing to female NPT threads.<sup>1</sup> Use the adapter in hydronic heating and cooling systems. One end of the adapter is manufactured with the Uponor ProPEX fitting for connection to Wirsbo hePEX™ tubing and the other end is manufactured to adapt a male thread. These adapters are not safe for direct burial in soil.

**Note:** Not for potable use.



✓ Description	Part number	A	B	C	Weight	Equiv. length (ft.)	Cv
ProPEX Brass Female Threaded Adapter, ½" PEX x ½" NPT	Q5575050	1.569"	1" HEX	½" NPT	0.14 lbs.	2.5	4.8
ProPEX Brass Female Threaded Adapter, ¾" PEX x ¾" NPT	Q5577575	1.845"	1⅝" HEX	¾" NPT	0.20 lbs.	2.3	12.0
ProPEX Brass Female Threaded Adapter, ¾" PEX x 1" NPT	Q5577510	2.145"	1½" HEX	1" NPT	0.40 lbs.	3.6	10.8
ProPEX Brass Female Threaded Adapter, 1" PEX x 1" NPT	Q5571010	2.318"	1½" HEX	1" NPT	0.40 lbs.	3.8	19.7
ProPEX Brass Female Threaded Adapter, 1¼" PEX x 1¼" NPT	Q5571313	2.570"	2" HEX	1¼" NPT	1.00 lbs.	4.8	30.8
ProPEX Brass Female Threaded Adapter, 1½" PEX x 1½" NPT	Q5571515	2.854"	2½" HEX	1½" NPT	1.20 lbs.	5.1	40.9
ProPEX Brass Female Threaded Adapter, 2" PEX x 2" NPT	Q5572020	3.547"	3" HEX	2" NPT	2.20 lbs.	5.7	77.7

### Installation

Use the appropriate ProPEX ring for Uponor PEX tubing (sold separately). Refer to the Uponor Radiant Installation Handbook, Complete Design Assistance Manual (CDAM), or Hydronic Piping Design Assistance Manual (HPDAM) for additional information.

### Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960; ASTM E84

### Codes

IMC; UMC; IBC; IRC

### Listings

NSF/ANSI 14; cNSFus-rfh; cQALus

### Related applications

Radiant Heating and Cooling Systems  
Snow and Ice Melting Systems  
Permafrost Protection Systems  
Turf Conditioning Systems  
Hydronic Piping Systems

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