

## ProPEX® Brass Sweat 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:

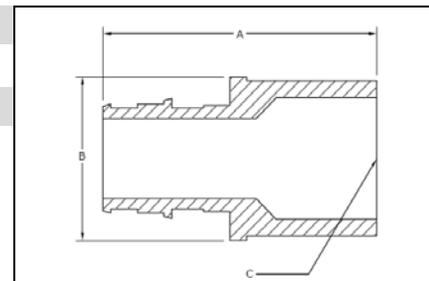
### Technical data

Material: C36000 brass

### Product information and application use

ProPEX® brass sweat adapters transition Uponor PEX tubing to copper pipe for use in hydronic heating and cooling systems.<sup>1</sup> 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 copper sweat connections. 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 Sweat Adapter, ½" PEX x ½" Copper	Q5515050	1.37"	0.77"	0.50" CU	0.06 lbs.	2.0	5.7
ProPEX Brass Sweat Adapter, ¾" PEX x ½" Copper	Q5517550	1.68"	1.10"	0.50" CU	0.10 lbs.	1.4	8.8
ProPEX Brass Sweat Adapter, ¾" PEX x ¾" Copper	Q5517575	1.85"	1.10"	0.75" CU	0.15 lbs.	2.1	13.4
ProPEX Brass Sweat Adapter, ¾" PEX x 1" Copper	Q5517510	2.07"	1.26"	1.00" CU	0.30 lbs.	3.7	10.9
ProPEX Brass Sweat Adapter, 1" PEX x 1" Copper	Q5511010	2.26"	1.36"	1.00" CU	0.31 lbs.	2.4	22.1
ProPEX Brass Sweat Adapter, 1¼" PEX x 1¼" Copper	Q5511313	2.60"	1.72"	1.25" CU	0.40 lbs.	3.9	34.0
ProPEX Brass Sweat Adapter, 1½" PEX x 1½" Copper	Q5511515	3.05"	1.90"	1.50" CU	0.65 lbs.	4.3	45.5
ProPEX Brass Sweat Adapter, 2" PEX x 2" Copper	Q5512020	3.80"	2.68"	2.00" CU	2.00 lbs.	5.3	83.6

### Installation

Use the appropriate Uponor ProPEX ring for the tubing (sold separately). Do not solder within 18" of the ProPEX fitting. Refer to the Uponor Radiant Floor Heating Installation Handbook, Complete Design Assistance Manual (CDAM), or the 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; cQA1us

### Related applications

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