

ProPEX brass female threaded adapters

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

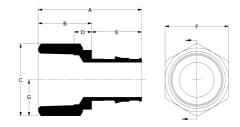
Material Brass

Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

Product information and application use

ProPEX® brass female threaded adapters connect Uponor PEX pipe to female NPT threads. 1 Use the adapters in hydronic heating and cooling systems. One end of the adapter is manufactured with the Uponor ProPEX fitting for connection to Wirsbo hePEXTM pipe; 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.



Part name		Part no.	End Type 1	End Type 2	Cv
ProPEX Brass Female Thread NPT	ded Adapter, 1/2" PEX x 1/2"	Q5575050	ProPEX 1/2"	FNPT 1/2"	4.8
ProPEX Brass Female Thread NPT	ded Adapter, 5/8" PEX x 3/4"	Q4576375	ProPEX 5/8"	FNPT 3/4"	-
ProPEX Brass Female Thread NPT	ded Adapter, 3/4" PEX x 3/4"	Q5577575	ProPEX 3/4"	FNPT 3/4"	12
ProPEX Brass Female Thread NPT	ded Adapter, 3/4" PEX x 1"	Q5577510	ProPEX 3/4"	FNPT 1"	10.8
ProPEX Brass Female Thread	ded Adapter, 1" PEX x 1" NPT	Q5571010	ProPEX 1"	FNPT 1"	19.7
ProPEX Brass Female Thread 1/4" NPT	ded Adapter, 1 1/4" PEX x 1	Q5571313	ProPEX 1-1/4"	FNPT 1-1/4"	30.8
ProPEX Brass Female Thread 1/2" NPT	ded Adapter, 1 1/2" PEX x 1	Q5571515	ProPEX 1-1/2"	FNPT 1-1/2"	40.9
ProPEX Brass Female Thread	ded Adapter, 2" PEX x 2" NPT	Q5572020	ProPEX 2"	FNPT 2"	77.7

Part name	Part no.	Codes	Standards	Listings
ProPEX brass female threaded adapters	All	IMC IBC IRC NPC of Canada UMC	ASTM F1960 CSA B137.5 NSF- 14 ASTM F877	IAPMO-ES ICC-ES-PMG cNSFus-rfh

Installation Related applications

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

Radiant Heating and Cooling Systems
Permafrost Protection Systems
Turf Conditioning Systems
Hydronic Piping Systems

Footnotes	Contact in	formation
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