

ProPEX lead-free (LF) brass CPVC spigot adapter kits

Submittal information

Date submitted:

Project Information

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

Technical Data

Material	LF 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)

Product information and application use

ProPEX® Lead-free (LF) Brass CPVC Spigot Adapter Kit transitions Uponor PEX pipe to CPVC copper tube size (CTS) or iron pipe size (IPS) fittings for use in hot and cold domestic potable-water systems and hydronic radiant heating and cooling systems.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Weight per UOM [lbs/UOM]	End type 1
ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/4" PEX x 1 1/4" CPVC (IPS or CTS)	CP4501300	4.055	1.41	1.2	1.656	1.055	2.11	0.828	1.445	0.6	ProPEX 1-1/4"
ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/2" PEX x 1 1/2" CPVC (IPS or CTS)	CP4501500	4.554	1.46	1.39	1.9	1.2	2.4	0.95	1.704	0.75	ProPEX 1-1/2"
ProPEX LF Brass x CPVC Spigot Adapter Kit, 2" PEX x 2" CPVC (IPS or CTS)	CP4502000	5.372	1.75	1.39	2.37	1.5	3.0	1.185	2.147	1.4	ProPEX 2"

Part name	Part no.	End type 2
ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/4" PEX x 1 1/4" CPVC (IPS or CTS)	CP4501300	CPVC 1-1/4"
ProPEX LF Brass x CPVC Spigot Adapter Kit, 1 1/2" PEX x 1 1/2" CPVC (IPS or CTS)	CP4501500	CPVC 1-1/2"
ProPEX LF Brass x CPVC Spigot Adapter Kit, 2" PEX x 2" CPVC (IPS or CTS)	CP4502000	CPVC 2"

Installation

Use the appropriate Uponor ProPEX Ring for the tubing (sold separately). Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide or Uponor Radiant Floor Heating Installation Handbook for additional information. Follow all CPVC instructions and guidelines for proper CPVC connections.

Related applications

PEX-a Plumbing Systems
Radiant Heating and Cooling Systems
Permafrost Protection Systems
Turf Conditioning Systems
AquaSAFE™ Fire Safety Systems

Codes

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

Standards

NSF-372|ASTM F877|ASTM F1960|CSA B137.5|ASTM D2846|NSF-61|NSF-14

Listings

IAPMO-ES|ICC-ES-PMG|cNSFus-pw-G|U.P.Code|cQAIus P321*

Trademark Information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.
* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739
F 952.891.2008

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726
F 800.636.9517