

# Adaptadores de accesorios con ranuras de bronce sin plomo (LF) ProPEX



## Project Information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

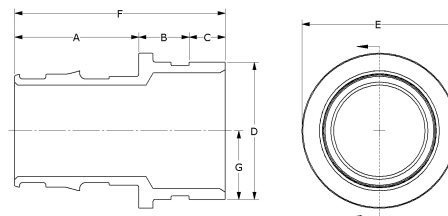
## Technical data

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)
Prop 65 label required?	Yes

## Product information and application use

ProPEX® lead-free (LF) brass copper tube size (CTS) roll-groove fitting adapters provide a direct connection to roll-groove connections designed to meet CSA B242-05. These fittings are CTS size on the roll-groove connection side.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



Part name	Part no.	Cv	End Type 1	End Type 2
ProPEX LF Groove Fitting Adapter, 2" PEX LF Brass x 2" CTS Groove	LFV2962020	141.4	ProPEX 2"	CTS Groove 2"
ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 2 1/2" CTS Groove	LFV2962525	222.7	ProPEX 2-1/2"	CTS Groove 2-1/2"
ProPEX LF Groove Fitting Adapter, 3" PEX LF Brass x 3" CTS Groove	LFV2963030	338.3	ProPEX 3"	CTS Groove 3"
ProPEX LF Groove Fitting Adapter, 2" PEX LF Brass x 2" IPS Groove	LFV2972020	114.5	ProPEX 2"	IPS Groove 2"
ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 2 1/2" IPS Groove	LFV2972525	202	ProPEX 2-1/2"	IPS Groove 2-1/2"
ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 3" IPS Groove	LFV2972530	199.8	ProPEX 2-1/2"	IPS Groove 3"
ProPEX LF Groove Fitting Adapter, 3" PEX LF Brass x 3" IPS Groove	LFV2973030	282.4	ProPEX 3"	IPS Groove 3"

Part name	Part no.	Codes	Standards	Listings
Adaptadores de accesorios con ranuras de bronce sin plomo (LF) ProPEX	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM F877 NSF/ANSI/CAN 372 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	IAPMO-ES ICC-ES-PMG cNSFus-pw-G U.P.Code

In addition, the following parts have additional codes, standards, or listings:

ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 2 1/2" CTS Groove	LFV2962525
ProPEX LF Groove Fitting Adapter, 3" PEX LF Brass x 3" CTS Groove	LFV2963030
ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 3" IPS Groove	LFV2972530

## Installation

ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the Uponor AquaPEX® professional plumbing installation guide. For making roll-groove connections, follow the roll-groove fitting manufacturer's installation instructions

## Related applications

- PEX-a Plumbing Systems
- Hydronic Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

## Notes

Cv = 141.4 when connecting Pex to Pex  
Cv Outlet 2 = 86.1 when transitioning from Metal to Pex

Cv = 222.7 when connecting Pex to Pex  
Cv Outlet 2 = 138.7 when transitioning Metal to Pex

Cv = 338.3 when connecting Pex to Pex  
Cv Outlet 2 = 192.3 when transitioning Metal to Pex

Cv = 114.5 when connecting Pex to Pex  
Cv Outlet 2 = 79.7 when transitioning Metal to Pex

Cv = 202 when connecting Pex to Pex  
Cv Outlet 2 = 130.2 when transitioning Metal to Pex

Cv = 199.8 when connecting Pex to Pex  
Cv Outlet 2 = 114.9 when transitioning Metal to Pex

Cv = 282.4 when connecting Pex to Pex  
Cv Outlet 2 = 177.4 when transitioning from Metal to Pex

Footnotes	Contact information	
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