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

LF Brass Material

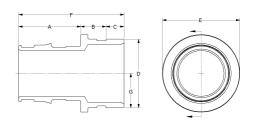
73 °F (23 °C) at 160 psi (11 bar) Temp/pressure ratings 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required?

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 applicationspecific 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 1/2" CTS Groove	x 2 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 1/2" IPS Groove	x 2 LFV2972525	202	ProPEX 2-1/2"	IPS Groove 2-1/2"
ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass IPS Groove	x 3" 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 IMC IPC IBC IRC UMC NSPC NPC of Canada	ASTM F1960 CSA B137.5 NSF/ANSI 14 NSF/ANSI/CAN 61 NSF/ANSI/CAN 372 ASTM F877	IAPMO-ES ICC-ES- PMG U.P.Code cNSFus-pw-G
In addition, the following parts have	e additional codes, standards, or listings:			

ProPEX LF Groove Fitting Adapter, 2 1/2" PEX LF Brass x 3" IPS Groove

LFV2972530

Installation Related applications

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

Turf Conditioning Systems

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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