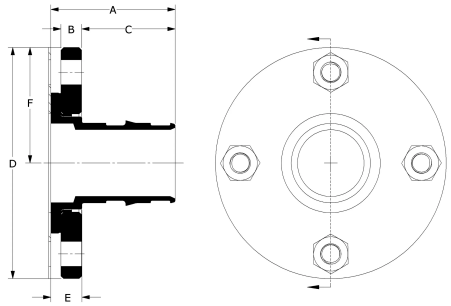
Kits de adaptadores de bridas de bronce sin plomo (LF) ProPEX

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 Flange Adapter Kit connects Uponor PEX tubing to any compatible flange. Flanges conform to ANSI 16.5 150 Standard, are powder coated with an EPDM insulator adhered to the plate steel flange protruding inside of the steel flange to prevent contact with the LF brass flange adapter.

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.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	Cv	Equivalent length through [ft]	End Type 1	End Type 2
✔	ProPEX LF Brass Flange Adapter Kit, 2 1/2" PEX (Class 150)	LF2982525	3.77	0.63	2.663	7	6.433	3.5	131.5	7.6	ProPEX 2-1/2"	Flange 2-1/2"
	ProPEX LF Brass Flange Adapter Kit, 3" PEX (Class 150)	LF2983030	4.32	0.63	3.387	7.5	0.933	3.75	311	2.2	ProPEX 3"	Flange 3"

	Part name	Part no.	Weight per UOM [lbs/UOM]
✔	ProPEX LF Brass Flange Adapter Kit, 2 1/2" PEX (Class 150)	LF2982525	9.2
	ProPEX LF Brass Flange Adapter Kit, 3" PEX (Class 150)	LF2983030	10.8

Part name	Part no.	Codes	Standards	Listings
Kits de adaptadores de bridas 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|HUD MR 1269|cNSFus-pw-G

Installation

ProPEX Expansion Tool and ProPEX Rings (sold separately) are required for connecting the PEX tubing. Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide or Uponor Hydronic Piping Design Assistance Manual for additional information.

Related applications

PEX-a Plumbing Systems

Hydronic Radiant Heating and Cooling Systems

Snow Melting Systems

Turf Conditioning Systems

Permafrost Prevention Systems

Footnotes

-

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 800.638.9517

© 2026 Uponor North America. All Rights Reserved