

Válvulas de bola de bronce sin plomo (LF) a MIP ProPEX

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

Technical data

 Material
 LF Brass

 End type 1
 ProPEX 1/2"

 End type 2
 MNPT 1/2"

 Cold working pressure
 249.5 psi

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) 210 °F (99 °C) at 149 psi (10.3 bar)

Prop 65 label required? Yes

Product information and application use

ProPEX® Lead-free Ball Valve features a shut-off valve between $\frac{1}{2}$ " Uponor AquaPEX® tubing and $\frac{1}{2}$ " male iron pipe (MIP). These valves are not compatible with applications using glycol.

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]	G [inch]	H [inch]	l [inch]	J [inch]
ProPEX LF Brass Ball Valve, 1/2" PEX x 1/2" MIP	LF4795050	0.709	1.209	1.157	0.88	0.605	1.155	1	2.459	1.657	2.025

Part name		Part no.	K [inch]	Weight per UOM [lbs/UOM]
ProPEX LF Brass B	all Valve, 1/2" PEX x 1/2" MIP	LF4795050	0.5	0.34

Part name	Part no.	Codes	Standards	Listings
Válvulas de bola de bronce sin plomo (LF) a MIP ProPEX	LF4795050	UPC IRC IPC NPC of Canada	NSF-372 ASME A112.18.1 ASTM F877 ASTM F1960 CSA B125 CSA B137 5INSE-61 NSE-14	cNSFus-pw-G U.P.Code

Related applications

Install valve according to local building code. Do not dismantle. If soldering, aim flame away from fitting. For more information, refer to the Uponor Professional Plumbing Installation Guide.

PEX-a Plumbing Systems

Footnotes	Contact i	nformation
	Uponor Inc.	Uponor Ltd.
	5925 148th Street West	6510 Kennedy Road
•	Apple Valley, MN 55124	Mississauga, ON L5T 2X4
	T 800.321.4739	T 888.594.7726
	F 952.891.2008	F 800.638.9517