

ProPEX to MIP lead-free (LF) brass ball valves

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
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)

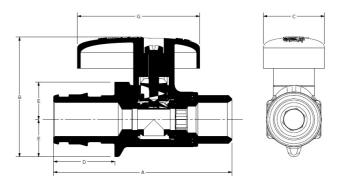
180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar) 210 °F (99 °C) at 149 psi (10.3 bar)

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). 1 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.	Codes	Standards	Listings
ProPEX to MIP lead-free (LF) brass ball valves	LF4795050	UPC IRC IPC NPC of Canada	ASME A112.18.1 NSF/ANSI/CAN 372 ASTM F877 ASTM F1960 CSA B125 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw-G U.P.Code

Installation	Related applications
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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 information		
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