

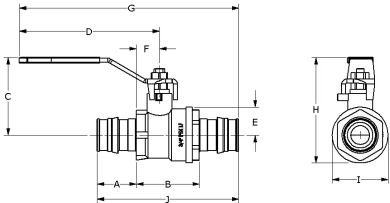
ProPEX brass ball valves

Project information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Cv	132.2
Material	Brass
Subcomponent Material	Seal:
	PTFE
End type 1	ProPEX 2"
End type 2	ProPEX 2"
Cold working pressure	200.2 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)
Prop 65 label required?	Yes



Product information and application use

Uponor ProPEX® Brass Ball Valve is a cost-effective alternative for radiant heating/cooling and hydronic piping applications. Both ends are manufactured with the ProPEX fitting for connections to Uponor PEX pipe. The full-port valves are compatible with propylene glycol mixtures up to 50%. Stem extensions can be installed to accommodate up to 2" of pipe insulation. Note: ProPEX Brass Ball Valves are not approved for potable-water applications.

Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	I [inch]	J [inch]
ProPEX Brass Ball Valve 2" PEX x 2" PEX	A3202020	2.147	2.834	3.374	5.57	1.467	1.103	9.448	4.831	2.915	7.128

Part name	Part no.	Weight per UOM [lbs/UOM]
ProPEX Brass Ball Valve 2" PEX x 2" PEX	A3202020	4.18

Part name	Part no.	Codes	Standards	Listings
ProPEX brass ball valves	A3202020	IMC UMC	ASTM F1960 CSA B137.5 NSF/ANSI 14 ASTM F877 NSF/ANSI 359	cNSFus-rfh

Installation	Related applications
Install valve according to local building code. Do not dismantle. Refer to the Uponor Hydronic Piping Design Assistance Manual (HPDAM) or the Uponor Radiant Floor Heating Installation Handbook for additional information.	Hot water distribution
	Hydronic heating and cooling systems
	Hydronic Piping Systems
	Hydronic Radiant Heating and Cooling Systems
	PEX-a Plumbing Systems
	Plumbing Systems
	Pre-Insulated Pipe Systems
	Radiant Floor Heating and Cooling Systems
	Radiant Heating and Cooling 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