

Copper valved manifold accessories - ProPEX ball valves

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

Technical data

Material Brass Subcomponent Material CA 360 Brass End type 2 Sweat 3/4" Cold working pressure 249.5 psi

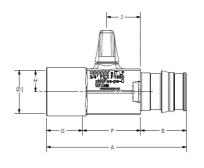
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

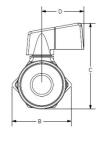
200 °F (93 °C) at 80 psi (5.5 bar) Prop 65 label required? Yes

Product information and application use

The Uponor ProPEX® Ball Valve products include $^3\!4\text{"}$ copper adapters and feature in-line isolation

valves





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 Ball Valve, 5/8" PEX x 3/4" Copper Adapter	Q5806375	2.803	1.215	1.765	0.866	0.866	1.181	0.756	0.439	0.879	0.693
ProPEX Ball Valve, 3/4" PEX x 3/4" Copper Adapter	Q5807575	2.882	1.22	1.741	0.866	0.945	1.181	0.756	0.439	0.879	0.693

Part name	Part no.	Cv	End Type 1	Weight per UOM [lbs/UOM]
ProPEX Ball Valve, 5/8" PEX x 3/4" Copper Adapter	Q5806375	6.5	ProPEX 5/8"	0.38
ProPEX Ball Valve, 3/4" PEX x 3/4" Copper Adapter	Q5807575	7	ProPEX 3/4"	0.39

Part name	Part no.	Codes	Standards	Listings
Copper valved manifold accessories - ProPEX ball valves	All	-	ASTM F1960 CSA B125 ASTM F877 ASME A112.18.1	-

Installation 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 Radiant Floor Installation Handbook.

Radiant Heating and Cooling Systems Permafrost Protection Systems

Turf Conditioning Systems

Footnotes	Contact information		
	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	