

# Copper valved manifold accessories - ProPEX ball valves

## Project Information

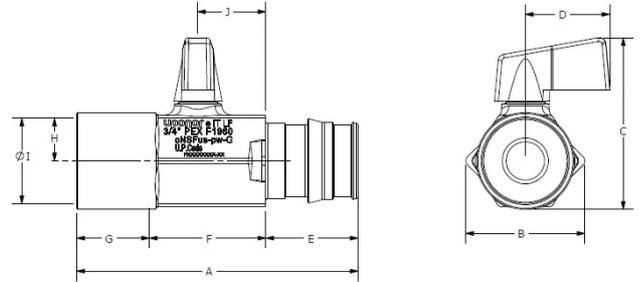
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

## 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" copper adapters and feature in-line isolation valves.<sup>1</sup>



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 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

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.

## Related applications

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

## Footnotes

## Contact information

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