

# Copper valved manifold accessories - Ball and balancing valve copper adapter



## 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	246.6 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 Ball and Balancing Valves include 3/4" copper adapters and feature in-line isolation valves.

Part name	Part no.	A [inch]	B [inch]	C [inch]	End Type 1	Weight per UOM [lbs/UOM]
Ball and Balancing Valve, R20 Thread x 3/4" Copper Adapter	A5902075	4	2.133	1	ISO 228-G 3/4"	0.83
Ball and Balancing Valve, R25 Thread x 3/4" Copper Adapter	A5902575	4.1	2.32	1.41	ISO 228-G 1"	0.8

Part name	Part no.	Codes	Standards	Listings
Copper valved manifold accessories - Ball and balancing valve copper adapter	All	-	CSA B125 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 AquaPEX® Professional Plumbing Installation Guide or Radiant Floor Installation Handbook.

## Related applications

- PEX-a Plumbing Systems
- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

## Footnotes

## Contact information

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