

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 |
| 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] | Weight per UOM [lbs/UOM] | End Type 1 |
|--|----------|----------|----------|----------|--------------------------|----------------|
| Ball and Balancing Valve, R20 Thread x 3/4" Copper Adapter | A5902075 | 4 | 2.133 | 1 | 0.83 | ISO 228-G 3/4" |
| Ball and Balancing Valve, R25 Thread x 3/4" Copper Adapter | A5902575 | 4.1 | 2.32 | 1.41 | 0.8 | ISO 228-G 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

Codes

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|---|-------------------------|
| - | CSA B125/ASME A112.18.1 |
|---|-------------------------|

Standards

Listings

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Footnotes

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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