

# Brass manifold loop end caps

## Project Information

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

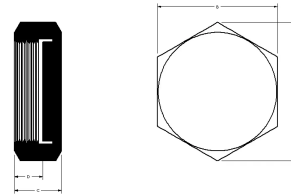
## Technical data

|                       |  |
|-----------------------|--|
| Material              | Brass  |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |

## Product Information and application use

The Basic End Cap terminates the end of the TruFLOW™ Jr. Modular Manifolds. Required gaskets and o-rings are included.

The Brass Manifold Loop End Cap closes off unused QS20 loop connections.



| Part name                                      | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | End Type 1 | E [inch] | Prop 65 label required? | Weight per UOM [lbs/UOM] |
|--|----------|----------|----------|----------|----------|------------|----------|-------------------------|--------------------------|
| Brass Manifold Loop End Cap, R20               | A2080020 | 1.309    | 1.187    | 0.453    | 0.354    | ISO 228-G  | -        | -                       | 0.08                     |
| Brass Manifold Loop End Cap Gasket, spare part | A2400020 | 0.94     | 0.94     | 0.09     | -        | -          | -        | Yes                     | 0                        |

| Part name                    | Part no. | Codes | Standards | Listings |
|------------------------------|----------|-------|-----------|----------|
| Brass manifold loop end caps | All      | -     | -         | -        |

In addition, the following parts have additional codes, standards, or listings:

|  |          |           |
|--|----------|-----------|
| Brass Manifold Loop End Cap Gasket, spare part | A2400020 | ASTM F877 |
|--|----------|-----------|

## Installation

The Basic End Cap threads onto one end of a brass manifold. The seal is aided by a gasket. Do not over-tighten. The Brass Manifold Loop End Cap threads onto a brass manifold outlet. The seal is aided by a gasket. Do not over-tighten. For more information, refer to the Uponor Radiant Installation Handbook. Available accessories: Basic End Cap Gasket, spare part (A2400032); Loop End Gasket, spare part (A2400020)

## Related applications

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