

Threaded brass manifold straight adapters and bushings

Project information

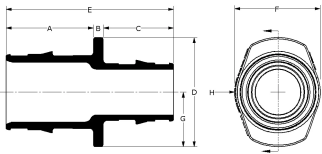
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

End type 1	ISO 228-G 1-1/4"
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

Uponor's Threaded Brass Manifold Bushings are used in TruFLOW™ manifolds. In radiant heating applications, the bushing transitions the R32 manifold union nut to 1" national pipe thread (NPT) and 3/4" threaded connections (PEX or Multi-layer Composite (MLC) tubing with QS-style fittings).



Part name	Part no.	Material group	End Type 2
Threaded Brass Manifold Straight Adapter, R32 Male x R20 Male	A4143220	Brass	ISO 228-G 3/4"
Threaded Brass Manifold Straight Adapter, R32 Male x R25 Male	A4143225	LF Brass	ISO 228-G 1"
Threaded Brass Manifold Bushing, R32 Male x 3/4" Female NPT	A2133275	Brass	FNPT 3/4"
Threaded Brass Manifold Bushing, R32 Male x 1" Female NPT	A2123210	Brass	FNPT 1"

Part name	Part no.	Codes	Standards	Listings
Threaded brass manifold straight adapters and bushings	All	IMC IRC NBC of Canada UMC	CSA B137.5 R32: ISO 228-G 1 1/4" ASTM F877	cNSFus-rfh

Installation

Thread directly into Uponor TruFLOW manifolds. For additional information, refer to the TruFLOW Manifold Instruction Sheet or the Uponor Radiant Floor Heating Installation Handbook.

Related applications

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

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