

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

Material Brass

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

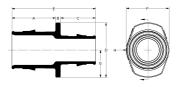
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

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 TruFLOWTM manifolds. In radiant heating applications, the bushing transitions the R32 manifold union nut to 1" national pipe thread (NPT) and $\frac{3}{4}$ " threaded connections (PEX or Multi-layer Composite (MLC) tubing with QS-style fittings).



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	End Type 2	Weight per UOM [lbs/UOM]
Threaded Brass Manifold Bushing, R32 Male x $3/4$ " Female NPT	A2133275	2.018	1.75	0.985	-	FNPT 3/4"	0.44
Threaded Brass Manifold Bushing, R32 Male x 1" Female NPT	A2123210	1.918	1.687	0.985	-	FNPT 1"	0.3

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 1¼" ASTM F877	cNSFus-rfh

Related applications

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

Radiant Heating and Cooling Systems
Permafrost Protection Systems

Turf Conditioning Systems

Footnotes	Contact information		
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