

TruFLOW manifold coupling nipples

Project information

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

Technical data

Material	Brass
Manifold size	1.25 inch
End type 1	ISO 228-G 1-1/4"
End type 2	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)
Max. fluid flow rate	21 gpm
Prop 65 label required?	Yes



Product information and application use

The Uponor TruFLOW™ Classic Manifold Extension Kit is designed for easy, inline extension of up to two additional loops for the TruFLOW Classic Manifold Assembly. The kit contains two 1 1/4" BSP nipples, one supply manifold, one return manifold and two loop end caps. Use silicone oil lubricant on the male threads to ease installation.

Part name	Part no.	Weight per UOM [lbs/UOM]
TruFLOW Manifold Coupling Nipple, 1 1/4" BSP x 1 1/4" BSP	A2621010	0.3

Part name	Part no.	Codes	Standards	Listings
TruFLOW manifold coupling nipples	A2621010	-	R32: ISO 228-G 1 1/4" ASTM F877 R20: ISO 228-G 3/4"	-

Installation

Use the supplied TruFLOW Classic Manifold Coupling Nipple to attach the TruFLOW Manifold Extension Kit to the desired TruFLOW Manifold. Use the TruFLOW Balancing Hex Key (A2620002) on the internal balancing valves of the supply manifold. Manifold is shipped with the appropriate number of TruFLOW Manifold Actuator Adapters (A2630028). Refer to the TruFLOW Classic Manifold Instruction Sheet for further information.

Related applications

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

Notes

Manifold loop threaded connections:
ISO 228-G 3/4" (R20)

Footnotes	Contact information		
-	<table border="0"> <tr> <td>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</td> <td>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</td> </tr> </table>	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
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