

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. | Codes | Standards | Listings |
|-----------------------------------|----------|-------|---|----------|
| TruFLOW manifold coupling nipples | A2621010 | - | R32: ISO 228-G 1 1/4" ASTM F877 R20: ISO 228-G 1/4" | - |

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

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