

ProPEX manifold elbow adapters

Project Information

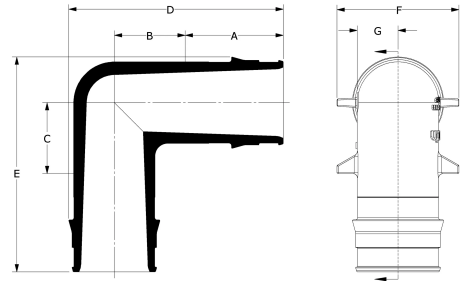
| | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

Technical data

| | |
|-------------------------|--|
| Material | Brass |
| 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) |
| Prop 65 label required? | Yes |

Product Information and application use

Uponor ProPEX® Manifold Elbow Adapter threads into Uponor TruFLOW™ and Engineered Polymer (EP) Heating Manifolds to adapt to ProPEX connections in radiant heating and cooling applications.



| Part name | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | Weight per UOM [lbs/UOM] | End Type 1 |
|--|----------|----------|----------|----------|----------|----------|----------|--------------------------|---------------|
| ProPEX Manifold Elbow Adapter, R32 x 1" ProPEX | Q4153210 | 1.181 | 0.9 | 1.15 | 2.898 | 2.33 | 1.635 | 0.62 | ProPEX 1" |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/4" ProPEX | Q4153213 | 1.445 | 0.85 | 1.3 | 3.113 | 2.775 | 1.635 | 0.89 | ProPEX 1-1/4" |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/2" ProPEX | Q4153215 | 1.704 | 0.85 | 1.3 | 3.372 | 2.775 | 1.635 | 0.91 | ProPEX 1-1/2" |
| ProPEX Manifold Elbow Adapter, R32 x 3/4" ProPEX | Q4153275 | 0.945 | 0.9 | 1.15 | 2.663 | 2.33 | 1.635 | 0.6 | ProPEX 3/4" |

Installation

R32 threads into the Uponor TruFLOW and EP Heating Manifolds. ProPEX end enables direct, 90-degree contact to Uponor PEX-a tubing. For additional information, refer to the Uponor Radiant Floor Heating Installation Handbook.

Related applications

Radiant Heating and Cooling Systems

Codes

IMC|IRC|NBC of Canada|UMC

Standards

ASTM F1960|R32:

Listings

cNSFus-rfh

Footnotes

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Contact information

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