

ProPEX manifold elbow adapters

Project Information

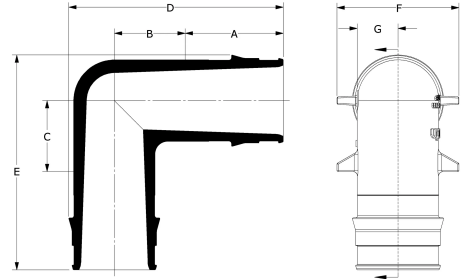
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|---------------------------------|-----------------|
| Job name : | Location : |
| Engineer : | Date submitted: |
| Contractor : | Submitted by: |
| Manufacturer's representative : | Approved by : |

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.¹



| 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: ISO 228-G 1¼"|ASTM F877

Listings

cNSFus-rfh

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 800.636.9517