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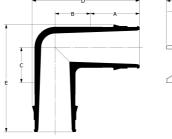
ProPEX manifold elbow adapters

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

| recrimical data | | |
|-------------------------|-------------------------------------|--|
| Material | Brass | |
| 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] | End Type 1 | End Type 2 | Cv | Equivalent length branch [ft] |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------|------------------------|------|-------------------------------------|
| ProPEX Manifold Elbow Adapter, R32 x 3/4" ProPEX | Q4153275 | 0.945 | 0.9 | 1.15 | 2.663 | 2.33 | 1.635 | ProPEX 3/4" | ISO 228-G 1-1/4" | - | - |
| ProPEX Manifold Elbow Adapter, R32 x 1" ProPEX | Q4153210 | 1.181 | 0.9 | 1.15 | 2.898 | 2.33 | 1.635 | ProPEX 1" | ISO 228-G 1-1/4" | - | - |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/4" ProPEX | Q4153213 | 1.445 | 0.85 | 1.3 | 3.113 | 2.775 | 1.635 | ProPEX 1-1/4" | ISO 228-G 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 | ProPEX 1-1/2" | ISO 228-G 1-1/4" | - | - |
| Commercial Stainless-steel Manifold ProPEX Male Elbow Adapter, 1 1/2" PEX x 1 1/2" NPT | A2791515 | 1.704 | 0.85 | 1.25 | 3.504 | 3.025 | 1.9 | ProPEX 1-1/2" | MNPT 1-1/2" | 29.5 | 12.4 |

| Part name | Part no. | Weight per UOM [lbs/UOM] |
|---|----------|--------------------------|
| ProPEX Manifold Elbow Adapter, R32 x 3/4" ProPEX | Q4153275 | 0.6 |
| ProPEX Manifold Elbow Adapter, R32 x 1" ProPEX | Q4153210 | 0.62 |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/4" ProPEX | Q4153213 | 0.89 |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/2" ProPEX | Q4153215 | 0.91 |
| Commercial Stainless-steel Manifold ProPEX Male Elbow Adapter, 1 1/2" PEX x 1 1/2" NPT | A2791515 | 1.06 |

| Part name | Part no. | Codes | Standards | Listings |
|--|---|---------------------------|------------------------|----------------------------|
| ProPEX manifold elbow adapters | All | IMC IRC NBC of Canada UMC | ASTM F1960 ASTM F877 | cNSFus-rfh |
| In addition, the following parts have a | additional codes, standards, or listings: | | | |
| ProPEX Manifold Elbow Adapter, R32 x 3/4" ProPEX | Q4153275 | | R32: ISO 228-G 1¼" | |
| ProPEX Manifold Elbow Adapter, R32 x 1" ProPEX | Q4153210 | | R32: ISO 228-G 1¼" | |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/4" ProPEX | Q4153213 | | R32: ISO 228-G 1¼" | |
| ProPEX Manifold Elbow Adapter, R32 x 1 1/2" ProPEX | Q4153215 | | R32: ISO 228-G 1¼" | |
| Commercial Stainless-steel Manifold ProPEX Male Elbow Adapter, 1 1/2" PEX x 1 1/2" NPT | A2791515 | | CSA B137.5 NSF/ANSI 14 | ICC-ES-PMG ICC-ES-PMG 1012 |

Related applications

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

Radiant Heating and Cooling Systems

| Footnotes | Contact | Contact information | | | |
|-----------|------------------------|-------------------------|--|--|--|
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