

ProPEX manifold elbow adapters

Project Information

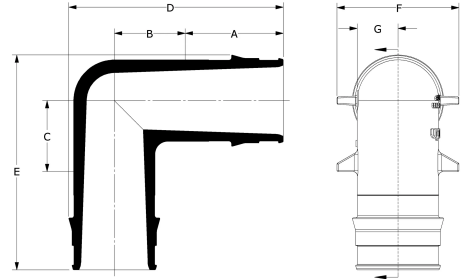
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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.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:

Listings

cNSFus-rfh

Footnotes

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Contact information

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