

Uponor PP-RCT flange adapters (socket fusion)

Project information

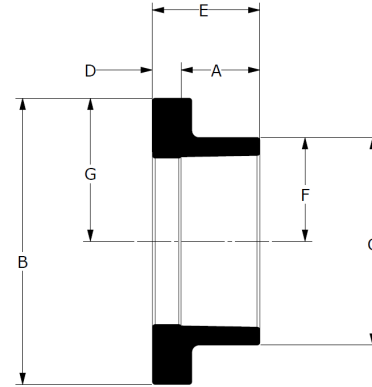
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical data

Material	PP-RCT
End type 2	Flange {combinedValue}
Temp/pressure ratings	73 °F (23 °C) at 340 psi (23.44 bar) 140 °F (60 °C) at 190 psi (13.1 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

Product information and application use

Use Uponor PP-RCT flange adapters with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Weight per UOM [lbs/UOM]	End Type 1
Uponor PP-RCT Flange Adapter, 1 1/2	PR2981500	0.925	3.15	2.374	0.335	1.26	1.187	1.575	0.16	Socket 1-1/2"
Uponor PP-RCT Flange Adapter, 2	PR2982000	1.079	3.937	2.949	0.417	1.496	1.474	1.969	0.22	Socket 2"
Uponor PP-RCT Flange Adapter, 2 1/2	PR2982525	1.181	4.587	3.587	0.492	1.673	1.793	2.293	0.37	Socket 2-1/2"
Uponor PP-RCT Flange Adapter, 3	PR2983030	1.299	5.098	4.311	0.591	1.89	2.156	2.549	0.51	Socket 3"

Installation

Use approved socket-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details.

Related applications

Hydronic heating and cooling systems
Industrial

Codes

CMC*

Standards

ASTM E84|ASTM F2389|CSA B137.11*

Listings

ICC-ES-PMG 1106|APMO-R&T 8358|QAI P321-5|APMO K-12775

Footnotes

* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

Contact information

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