

Uponor PP-RCT 45 elbows (socket fusion)

Project information

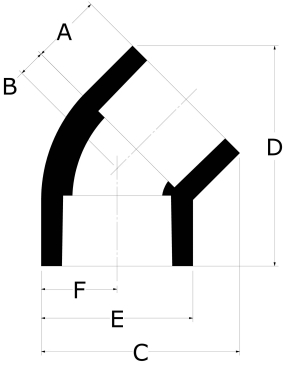
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material	PP-RCT
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 45 elbows with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



Part name	Part no.	End Type 1	End Type 2
Uponor PP-RCT 45 Elbow, 1 1/4" x 1 1/4	PR4764513	Socket 1-1/4"	Socket 1-1/4"
Uponor PP-RCT 45 Elbow, 1 1/2" x 1 1/2	PR4764515	Socket 1-1/2"	Socket 1-1/2"
Uponor PP-RCT 45 Elbow, 2" x 2	PR4764520	Socket 2"	Socket 2"
Uponor PP-RCT 45 Elbow, 2 1/2" x 2 1/2	PR4764525	Socket 2-1/2"	Socket 2-1/2"
Uponor PP-RCT 45 Elbow, 3" x 3	PR4764530	Socket 3"	Socket 3"
Uponor PP-RCT 45 Elbow, 4" x 4	PR4764540	Socket 4"	Socket 4"
Uponor PP-RCT 45 Elbow, 1/2" x 1/2	PR4764550	Socket 1/2"	Socket 1/2"
Uponor PP-RCT 45 Elbow, 3/4" x 3/4	PR4764575	Socket 3/4"	Socket 3/4"
Uponor PP-RCT 45 Elbow, 1" x 1	PR4764510	Socket 1"	Socket 1"

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT 45 elbows (socket fusion)	All	CMC IMC UMC	ASTM E84 ASTM F2389 CSA B137.11	ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775
In addition, the following parts have additional codes, standards, or listings:				
Uponor PP-RCT 45 Elbow, 1 1/4" x 1 1/4	PR4764513		NSF/ANSI 14	
Uponor PP-RCT 45 Elbow, 1 1/2" x 1 1/2	PR4764515		NSF-14	
Uponor PP-RCT 45 Elbow, 2" x 2	PR4764520		NSF/ANSI 14	
Uponor PP-RCT 45 Elbow, 2 1/2" x 2 1/2	PR4764525		NSF/ANSI 14	
Uponor PP-RCT 45 Elbow, 3" x 3	PR4764530		NSF/ANSI 14	
Uponor PP-RCT 45 Elbow, 4" x 4	PR4764540		NSF-14	
Uponor PP-RCT 45 Elbow, 1/2" x 1/2	PR4764550		NSF/ANSI 14	
Uponor PP-RCT 45 Elbow, 3/4" x 3/4	PR4764575		NSF-14	
Uponor PP-RCT 45 Elbow, 1" x 1	PR4764510		NSF-14	

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

Footnotes		Contact information
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