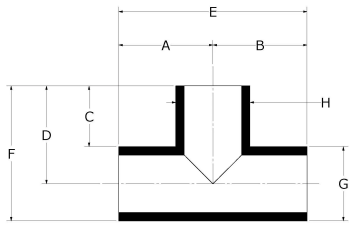
Uponor PP-RCT tees, mechanical (butt fusion)

Project information

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

Product information and application use

Use Uponor PP-RCT fabricated tees 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	End Type 3	Material group
	Uponor PP-RCT Tee, Mechanical, 6" x 6" x 6", SDR 11	PR11475600	Butt 6"	Butt 6"	Butt 6"	-
	Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 17.6	PR17475100	Butt 10"	Butt 10"	Butt 10"	-
	Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 17.6	PR17475120	Butt 12"	Butt 12"	Butt 12"	-
	Uponor PP-RCT Tee, Mechanical, 6" x 6" x 6", SDR 17.6	PR17475600	Butt 6"	Butt 6"	Butt 6"	-
	Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 17.6	PR17475800	Butt 8"	Butt 8"	Butt 8"	-
	Uponor PP-RCT Tee, Mechanical, 6" x 6" x 6", SDR 9	PR9475600	Butt 6"	Butt 6"	Butt 6"	PP-RCT
✔	Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 9	PR9475800	Butt 8"	Butt 8"	Butt 8"	-
	Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 11	PR11475100	Butt 10"	Butt 10"	Butt 10"	PP-RCT
	Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 11	PR11475120	Butt 12"	Butt 12"	Butt 12"	PP-RCT
	Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 11	PR11475800	Butt 8"	Butt 8"	Butt 8"	PP-RCT
	Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 9	PR9475100	Butt 10"	Butt 10"	Butt 10"	PP-RCT
	Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 9	PR9475120	Butt 12"	Butt 12"	Butt 12"	PP-RCT

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Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT tees, mechanical (butt 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 Tee, Mechanical, 6" x 6" x 6", SDR 11	PR11475600		NSF-14	
Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 17.6	PR17475100		NSF-14	
Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 17.6	PR17475120		NSF-14	
Uponor PP-RCT Tee, Mechanical, 6" x 6" x 6", SDR 17.6	PR17475600		NSF-14	
Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 17.6	PR17475800		NSF-14	
Uponor PP-RCT Tee, Mechanical, 6" x 6" x 6", SDR 9	PR9475600		NSF-14	
Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 9	PR9475800		NSF-14	
Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 11	PR11475100		NSF/ANSI 14	
Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 11	PR11475120		NSF/ANSI 14	
Uponor PP-RCT Tee, Mechanical, 8" x 8" x 8", SDR 11	PR11475800		NSF/ANSI 14	
Uponor PP-RCT Tee, Mechanical, 10" x 10" x 10", SDR 9	PR9475100		NSF/ANSI 14	
Uponor PP-RCT Tee, Mechanical, 12" x 12" x 12", SDR 9	PR9475120		NSF/ANSI 14	

Installation	Related applications
Use approved butt-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details.	Hydronic heating and cooling systems Industrial

Footnotes	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 800.638.9517

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