

Adaptadores de bridas de PP-RCT de Uponor (fusión a tope)



Project Information

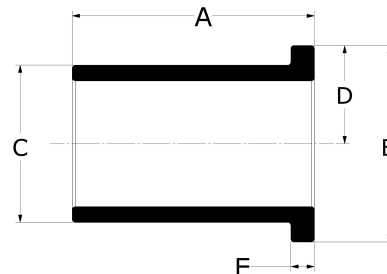
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data

Material PP-RCT
End type 2 Flange

Product Information and application use

Utilice los adaptadores de brida de fusión a tope PP-RCT de Uponor con tubería mecánica PP-RCT de Uponor para transportar fluido para calefacción y refrigeración hidrónica o aplicaciones industriales y con tubería potable PP-RCT de Uponor para transportar agua para aplicaciones de plomería potable. Nota: Los adaptadores de brida de 4" se pueden acoplar fusible o con casquillo si se utiliza con el acoplamiento PP-RCT de Uponor, 4" x 4" (PR4774040).



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	End Type 1	Operating Temperature 1 [°F]	Operating Temperature 2 [°F]	Operating Temperature 3 [°F]	Weight per UOM [lbs/UOM]
Uponor PP-RCT Flange Adapter, 10", SDR 11	PR11298100	6.496	12.598	9.843	6.299	1.575	Butt 10"	73 °F (23 °C) at 215 psi (23 °C)	140 °F (60 °C) at 120 psi (60 °C)	180 °F (82 °C) at 80 psi (82 °C)	7.16
Uponor PP-RCT Flange Adapter, 10", SDR 17.6	PR17298100	6.496	12.598	9.843	6.299	1.575	Butt 10"	73 °F (23 °C) at 130 psi (23 °C)	140 °F (60 °C) at 70 psi (60 °C)	180 °F (82 °C) at 50 psi (82 °C)	5.46
Uponor PP-RCT Flange Adapter, 10", SDR 9	PR9298100	6.496	12.598	9.843	6.299	2.126	Butt 10"	73 °F (23 °C) at 265 psi (23 °C)	140 °F (60 °C) at 150 psi (60 °C)	180 °F (82 °C) at 100 psi (82 °C)	8.12
Uponor PP-RCT Flange Adapter, 12", SDR 11	PR11298120	6.496	14.567	12.402	7.283	1.969	Butt 12"	73 °F (23 °C) at 215 psi (23 °C)	140 °F (60 °C) at 120 psi (60 °C)	180 °F (82 °C) at 80 psi (82 °C)	9.87
Uponor PP-RCT Flange Adapter, 12", SDR 17.6	PR17298120	6.496	14.567	12.402	7.283	1.378	Butt 12"	73 °F (23 °C) at 130 psi (23 °C)	140 °F (60 °C) at 70 psi (60 °C)	180 °F (82 °C) at 50 psi (82 °C)	7.17
Uponor PP-RCT Flange Adapter, 12", SDR 9	PR9298120	6.496	14.567	12.402	7.283	2.559	Butt 12"	73 °F (23 °C) at 265 psi (23 °C)	140 °F (60 °C) at 150 psi (60 °C)	180 °F (82 °C) at 100 psi (82 °C)	11.41
Uponor PP-RCT Flange Adapter, 4", SDR 11, Butt or Socket Fused with Coupling	PR1129840	7.697	6.22	4.921	3.11	1.102	Butt 4"	73 °F (23 °C) at 215 psi (23 °C)	140 °F (60 °C) at 120 psi (60 °C)	180 °F (82 °C) at 80 psi (82 °C)	2.03
Uponor PP-RCT Flange Adapter, 4", SDR 17.6, Butt or Socket Fused with Coupling	PR1729840	7.677	6.22	4.921	3.11	1.102	Butt 4"	73 °F (23 °C) at 130 psi (23 °C)	140 °F (60 °C) at 70 psi (60 °C)	180 °F (82 °C) at 50 psi (82 °C)	1.43
Uponor PP-RCT Flange Adapter, 4", SDR 9, Butt or Socket Fused with Coupling	PR929840	7.677	6.22	4.921	3.11	1.102	Butt 4"	73 °F (23 °C) at 265 psi (23 °C)	140 °F (60 °C) at 150 psi (60 °C)	180 °F (82 °C) at 100 psi (82 °C)	1.31
Uponor PP-RCT Flange Adapter, 6", SDR 11	PR1129860	7.48	8.425	6.299	3.15	0.984	Butt 6"	73 °F (23 °C) at 215 psi (23 °C)	140 °F (60 °C) at 120 psi (60 °C)	180 °F (82 °C) at 80 psi (82 °C)	3.64
Uponor PP-RCT Flange Adapter, 6", SDR 17.6	PR1729860	7.48	8.425	6.299	3.15	0.984	Butt 6"	73 °F (23 °C) at 130 psi (23 °C)	140 °F (60 °C) at 70 psi (60 °C)	180 °F (82 °C) at 50 psi (82 °C)	2.85
Uponor PP-RCT Flange Adapter, 6", SDR 9	PR929860	7.48	8.425	6.299	3.15	0.984	Butt 6"	73 °F (23 °C) at 265 psi (23 °C)	140 °F (60 °C) at 150 psi (60 °C)	180 °F (82 °C) at 100 psi (82 °C)	3.94
Uponor PP-RCT Flange Adapter, 8", SDR 11	PR1129880	6.693	10.433	7.874	5.217	1.496	Butt 8"	73 °F (23 °C) at 215 psi (23 °C)	140 °F (60 °C) at 120 psi (60 °C)	180 °F (82 °C) at 80 psi (82 °C)	4.85
Uponor PP-RCT Flange Adapter, 8", SDR 17.6	PR1729880	6.693	10.433	7.874	3.937	1.378	Butt 8"	73 °F (23 °C) at 130 psi (23 °C)	140 °F (60 °C) at 70 psi (60 °C)	180 °F (82 °C) at 50 psi (82 °C)	3.27

Uponor PP-RCT Flange Adapter, 8", SDR 9	PR929880	6.693	10.433	7.874	5.217	1.496	Butt 8"	73 °F (23 °C) at 265 psi (23 °C)	140 °F (60 °C) at 150 psi (60 °C)	180 °F (82 °C) at 100 psi (82 °C)	5.38
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Part name	Part no.	Codes	Standards	Listings
Adaptadores de bridas de PP-RCT de Uponor (fusión a tope)	All	UMC CMC IMC	ASTM E84 NSF/ANSI 14 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 Flange Adapter, 10", SDR 11	PR11298100	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 10", SDR 17.6	PR17298100		ASTM F1960	
Uponor PP-RCT Flange Adapter, 10", SDR 9	PR9298100	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 12", SDR 11	PR11298120	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 12", SDR 17.6	PR17298120		ASTM F1960	
Uponor PP-RCT Flange Adapter, 12", SDR 9	PR9298120	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 4", SDR 11, Butt or Socket Fused with Coupling	PR1129840	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 4", SDR 17.6, Butt or Socket Fused with Coupling	PR1729840		ASTM F1960	
Uponor PP-RCT Flange Adapter, 4", SDR 9, Butt or Socket Fused with Coupling	PR929840	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 6", SDR 11	PR1129860	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 6", SDR 17.6	PR1729860		ASTM F1960	
Uponor PP-RCT Flange Adapter, 6", SDR 9	PR929860	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 8", SDR 11	PR1129880	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 8", SDR 17.6	PR1729880		ASTM F1960	
Uponor PP-RCT Flange Adapter, 8", SDR 9	PR929880	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	

Installation	Related applications
Utilice métodos de conexión de fusión a tope aprobados. Consulte el manual de PP-RCT de Uponor para obtener todos los detalles.	Sistemas hidráulicos de calefacción y refrigeración Industrial Sistemas de agua domésticos

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