

# Acoplamiento de racor ChlorFIT recto

## Project Information

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

## Technical data

Material CPVC

## Product information and application use

Utilice los acoplamientos de CPVC Corzan® ChlorFIT® Schedule 80 de Uponor en sistemas de agua potable fría y caliente, así como en aplicaciones hidráulicas de calefacción y refrigeración.



Part name	Part no.	A [Inch]	B [Inch]	C [Inch]	D [Inch]	E [Inch]	F [Inch]	G [Inch]	End Type 1	End Type 2	Operating Temperature 1 [°F]
1/2" CPVC80 Coupling (SxS)	9829005	0.882	0.126	0.882	1.89	0.58	1.16	0.362	CPVC 1/2"	CPVC 1/2"	73 °F (23 °C) at 850 psi (23 °C)
3/4" CPVC80 Coupling (SxS)	9829007	1.008	0.124	1.008	2.14	0.698	1.397	0.46	CPVC 3/4"	CPVC 3/4"	73 °F (23 °C) at 690 psi (23 °C)
1" CPVC80 Coupling (SxS)	9829010	1.133	0.124	1.133	2.39	0.855	1.71	0.596	CPVC 1"	CPVC 1"	73 °F (23 °C) at 630 psi (23 °C)
1 1/4" CPVC80 Coupling (SxS)	9829012	1.258	0.124	1.258	2.64	1.04	2.08	0.765	CPVC 1-1/4"	CPVC 1-1/4"	73 °F (23 °C) at 520 psi (23 °C)
1 1/2" CPVC80 Coupling (SxS)	9829015	1.383	0.124	1.383	2.89	1.168	2.335	0.875	CPVC 1-1/2"	CPVC 1-1/2"	73 °F (23 °C) at 470 psi (23 °C)
2" CPVC80 Coupling (SxS)	9829020	1.509	0.122	1.509	3.14	1.425	2.85	1.105	CPVC 2"	CPVC 2"	73 °F (23 °C) at 400 psi (23 °C)
2 1/2" CPVC80 Coupling (SxS)	9829025	1.775	0.19	1.775	3.74	1.735	3.47	1.375	CPVC 2-1/2"	CPVC 2-1/2"	73 °F (23 °C) at 420 psi (23 °C)
3" CPVC80 Coupling (SxS)	9829030	1.9	0.25	1.9	4.05	2.09	4.18	1.555	CPVC 3"	CPVC 3"	73 °F (23 °C) at 370 psi (23 °C)
4" CPVC80 Coupling (SxS)	9829040	2.328	0.154	2.328	4.81	2.625	5.25	2.05	CPVC 4"	CPVC 4"	73 °F (23 °C) at 320 psi (23 °C)
6" CPVC80 Coupling (SxS)	9829060	3.04	0.32	3.04	6.4	3.78	7.56	3.19	CPVC 6"	CPVC 6"	73 °F (23 °C) at 280 psi (23 °C)
8" CPVC80 Coupling (SxS)	9829080	4.02	0.33	4.02	8.37	4.87	9.74	4.025	CPVC 8"	CPVC 8"	73 °F (23 °C) at 250 psi (23 °C)

Part name	Part no.	Operating Temperature 2 [°F]	Weight per UOM [lbs/UOM]
1/2" CPVC80 Coupling (SxS)	9829005	180 °F (82 °C) at 210 psi (82 °C)	0.06
3/4" CPVC80 Coupling (SxS)	9829007	180 °F (82 °C) at 170 psi (82 °C)	0.08
1" CPVC80 Coupling (SxS)	9829010	180 °F (82 °C) at 155 psi (82 °C)	0.12
1 1/4" CPVC80 Coupling (SxS)	9829012	180 °F (82 °C) at 130 psi (82 °C)	0.17
1 1/2" CPVC80 Coupling (SxS)	9829015	180 °F (82 °C) at 115 psi (82 °C)	0.22
2" CPVC80 Coupling (SxS)	9829020	180 °F (82 °C) at 100 psi (82 °C)	0.33
2 1/2" CPVC80 Coupling (SxS)	9829025	180 °F (82 °C) at 105 psi (82 °C)	0.59
3" CPVC80 Coupling (SxS)	9829030	180 °F (82 °C) at 90 psi (82 °C)	0.86
4" CPVC80 Coupling (SxS)	9829040	180 °F (82 °C) at 80 psi (82 °C)	1.41
6" CPVC80 Coupling (SxS)	9829060	180 °F (82 °C) at 70 psi (82 °C)	3.37

Part name	Part no.	Codes	Standards	Listings
Acoplamiento de racor ChlorFIT recto	All	UPC IBC IRC IPC UMC NSPC IMC	ASTM F439 NSF/ANSI/CAN 61 NSF/ANSI 14	ULC NSFpw-G IAPMO U.P.Code
In addition, the following parts have additional codes, standards, or listings:				
1/2" CPVC80 Coupling (SxS)	9829005			ICC-ES-PMG
3/4" CPVC80 Coupling (SxS)	9829007			ICC-ES-PMG
1" CPVC80 Coupling (SxS)	9829010			ICC-ES-PMG
1 1/4" CPVC80 Coupling (SxS)	9829012			ICC-ES-PMG
1 1/2" CPVC80 Coupling (SxS)	9829015			ICC-ES-PMG
2" CPVC80 Coupling (SxS)	9829020			ICC-ES-PMG
2 1/2" CPVC80 Coupling (SxS)	9829025			ICC-ES-PMG
3" CPVC80 Coupling (SxS)	9829030			ICC-ES-PMG
4" CPVC80 Coupling (SxS)	9829040			ICC-ES-PMG
6" CPVC80 Coupling (SxS)	9829060			ICC-ES-PMG

Installation	Related applications
Realice las conexiones mediante soldadura con solvente utilizando imprimación y cemento solvente diseñado específicamente para tuberías y accesorios de CPVC Cédula 80. Consulte el Manual de Uponor ChlorFIT o la Hoja de instrucciones de soldadura con solvente de Uponor ChlorFIT para obtener detalles completos.	Agua doméstica Tuberías hidráulicas

Footnotes	Contact information
-	<p>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</p> <p>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</p>