Codo ChlorFIT de 45 grados

Project information

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

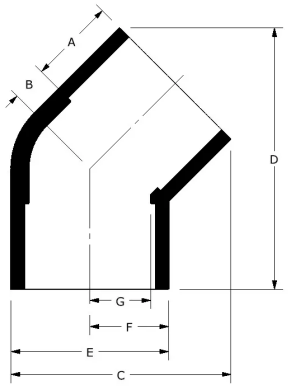
Technical data

Material CPVC

Product information and application use

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

Corzan® is a registered trademark of Lubrizol Advanced Materials, Inc.



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 45 Ell (SxS)	9817005	0.922	0.248	1.821	2.409	1.164	0.582	0.362	Socket 1/2"	Socket 1/2"	73 °F (23 °C) at 850 psi (23 °C)
3/4" CPVC80 45 Ell (SxS)	9817007	1	0.312	2.102	2.726	1.375	0.688	0.46	Socket 3/4"	Socket 3/4"	73 °F (23 °C) at 690 psi (23 °C)
1" CPVC80 45 Ell (SxS)	9817010	1.162	0.308	2.499	3.114	1.71	0.855	0.596	Socket 1"	Socket 1"	73 °F (23 °C) at 630 psi (23 °C)
1-1/4" CPVC80 45 Ell (SxS)	9817012	1.302	0.378	2.972	3.607	2.09	1.045	0.765	Socket 1-1/4"	Socket 1-1/4"	73 °F (23 °C) at 520 psi (23 °C)
1-1/2" CPVC80 45 Ell (SxS)	9817015	1.429	0.441	3.323	4.021	2.344	1.172	0.875	Socket 1-1/2"	Socket 1-1/2"	73 °F (23 °C) at 470 psi (23 °C)
2" CPVC80 45 Ell (SxS)	9817020	1.562	0.628	3.995	4.752	2.866	1.433	1.105	Socket 2"	Socket 2"	73 °F (23 °C) at 400 psi (23 °C)
2-1/2" CPVC80 45 Ell (SxS)	9817025	1.759	0.75	4.761	5.52	3.5	1.75	1.375	Socket 2-1/2"	Socket 2-1/2"	73 °F (23 °C) at 420 psi (23 °C)
3" CPVC80 45 Ell (SxS)	9817030	1.89	0.78	5.43	6.025	4.15	2.075	1.688	Socket 3"	Socket 3"	73 °F (23 °C) at 370 psi (23 °C)
4" CPVC80 45 Ell (SxS)	9817040	2.328	0.952	6.758	7.438	5.2	2.6	2.05	Socket 4"	Socket 4"	73 °F (23 °C) at 320 psi (23 °C)
6" CPVC80 45 Ell (SxS)	9817060	3.094	1.736	9.874	10.92	7.567	3.783	3.144	Socket 6"	Socket 6"	73 °F (23 °C) at 280 psi (23 °C)
8" CPVC80 45 Ell (SxS)	9817080	4.094	2.06	12.631	13.935	9.7	4.85	4.19	Socket 8"	Socket 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 45 Ell (SxS)	9817005	180 °F (82 °C) at 210 psi (82 °C)	0.06
3/4" CPVC80 45 Ell (SxS)	9817007	180 °F (82 °C) at 170 psi (82 °C)	0.09
1" CPVC80 45 Ell (SxS)	9817010	180 °F (82 °C) at 155 psi (82 °C)	0.15
1-1/4" CPVC80 45 Ell (SxS)	9817012	180 °F (82 °C) at 130 psi (82 °C)	0.22
1-1/2" CPVC80 45 Ell (SxS)	9817015	180 °F (82 °C) at 115 psi (82 °C)	0.29
2" CPVC80 45 Ell (SxS)	9817020	180 °F (82 °C) at 100 psi (82 °C)	0.48
2-1/2" CPVC80 45 Ell (SxS)	9817025	180 °F (82 °C) at 105 psi (82 °C)	0.85
3" CPVC80 45 Ell (SxS)	9817030	180 °F (82 °C) at 90 psi (82 °C)	1.15
4" CPVC80 45 Ell (SxS)	9817040	180 °F (82 °C) at 80 psi (82 °C)	2.04
6" CPVC80 45 Ell (SxS)	9817060	180 °F (82 °C) at 70 psi (82 °C)	5.9

© 2026 Uponor North America. All Rights Reserved

8" CPVC80 45 Ell (SxS)	9817080	180 °F (82 °C) at 60 psi (82 °C)	10.56	

Part name	Part no.	Codes	Standards	Listings
Codo ChlorFIT de 45 grados	All	UPC|IBC|IRC|IPC|UMC|NSPC|IMC	ASTM F439|NSF/ANSI/CAN 61|NSF/ANSI 14	ULC|NSFpw-G|U.P.Code
In addition, the following parts have additional codes, standards, or listings:				
1/2" CPVC80 45 Ell (SxS)	9817005			ICC-ES-PMG
3/4" CPVC80 45 Ell (SxS)	9817007			ICC-ES-PMG
1" CPVC80 45 Ell (SxS)	9817010			ICC-ES-PMG
1-1/4" CPVC80 45 Ell (SxS)	9817012			ICC-ES-PMG
1-1/2" CPVC80 45 Ell (SxS)	9817015			ICC-ES-PMG
2" CPVC80 45 Ell (SxS)	9817020			ICC-ES-PMG
2-1/2" CPVC80 45 Ell (SxS)	9817025			ICC-ES-PMG
3" CPVC80 45 Ell (SxS)	9817030			ICC-ES-PMG
4" CPVC80 45 Ell (SxS)	9817040			ICC-ES-PMG
6" CPVC80 45 Ell (SxS)	9817060			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.	Domestic water Hydronic piping

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

© 2026 Uponor North America. All Rights Reserved