ProPEX® LF Brass Schedule 80 Corzan® CPVC Adapters

Project information

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

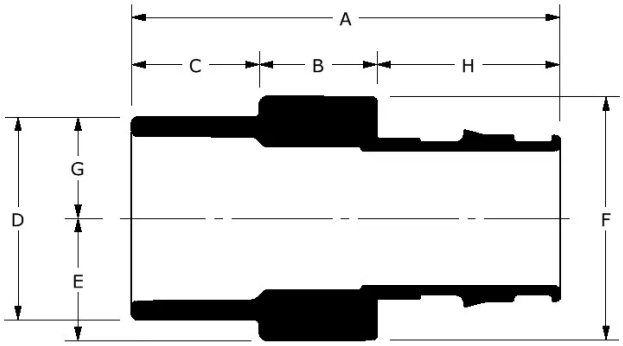
Technical data

Material	LF Brass
Subcomponent Material	Body: LF Brass, CPVC O-ring: EPDM
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)
Prop 65 label required?	Yes

Product information and application use

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

Corzan® es una marca comercial registrada de Lubrizol Advanced Materials, Inc.



	Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	End Type 1	End Type 2
	ProPEX LF Brass x CPVC Spigot Adapter, 1" PEX x 1" CPVC (IPS Sch 80)	CP8501010	0.133	1.06	1.125	1.315	0.88	1.76	0.657	0.046	ProPEX 1"	CPVC 1"
	ProPEX LF Brass x CPVC Spigot Adapter, 1-1/4" PEX x 1-1/4" CPVC (IPS Sch 80)	CP8501313	3.825	1.13	1.25	1.66	1.055	2.1	0.83	1.445	ProPEX 1-1/4"	CPVC 1-1/4"
	ProPEX LF Brass x CPVC Spigot Adapter, 1-1/2" PEX x 1-1/2" CPVC (IPS Sch 80)	CP8501515	4.239	1.16	1.375	1.9	1.2	2.35	0.95	1.704	ProPEX 1-1/2"	CPVC 1-1/2"
	ProPEX LF Brass x CPVC Spigot Adapter, 2" PEX x 2" CPVC (IPS Sch 80)	CP8502020	5.027	1.38	1.5	2.375	1.434	2.868	1.187	2.147	ProPEX 2"	CPVC 2"
	ProPEX LF Brass x CPVC Spigot Adapter, 2-1/2" PEX x 2-1/2" CPVC (IPS Sch 80)	CP8502525	6.33	1.75	1.75	2.875	1.725	3.45	1.437	2.83	ProPEX 2-1/2"	CPVC 2-1/2"
	ProPEX LF Brass x CPVC Spigot Adapter, 3" PEX x 3" CPVC (IPS Sch 80)	CP8503030	7.005	1.75	1.875	3.5	2.075	4.15	1.75	3.38	ProPEX 3"	CPVC 3"
	ProPEX LF Brass x CPVC Spigot Adapter, 1/2" PEX x 1/2" CPVC (IPS Sch 80)	CP8505050	2.544	0.96	0.875	0.84	0.622	1.245	0.42	0.709	ProPEX 1/2"	CPVC 1/2"
	ProPEX LF Brass x CPVC Spigot Adapter, 3/4" PEX x 3/4" CPVC (IPS Sch 80)	CP8507575	3.005	1.06	1	1.05	0.739	1.479	0.525	0.945	ProPEX 3/4"	CPVC 3/4"
	ProPEX LF Brass x CPVC Socket Adapter, 1" PEX x 1" CPVC (IPS Sch 80)	CP8511010	0.133	1.06	1.125	1.325	0.842	1.72	0.662	0.046	ProPEX 1"	CPVC 1"
	ProPEX LF Brass x CPVC Socket Adapter, 1-1/4" PEX x 1-1/4" CPVC (IPS Sch 80)	CP8511313	3.825	1.13	1.25	1.671	1.026	2.093	0.835	1.445	ProPEX 1-1/4"	CPVC 1-1/4"
	ProPEX LF Brass x CPVC Socket Adapter, 1-1/2" PEX x 1-1/2" CPVC (IPS Sch 80)	CP8511515	4.239	1.16	1.375	1.913	1.156	2.356	0.956	1.704	ProPEX 1-1/2"	CPVC 1-1/2"
	ProPEX LF Brass x CPVC Socket Adapter, 2" PEX x 2" CPVC (IPS Sch 80)	CP8512020	5.027	1.38	1.5	2.388	1.412	2.872	1.193	2.147	ProPEX 2"	CPVC 2"
	ProPEX LF Brass x CPVC Socket Adapter, 2-1/2" PEX x 2-1/2" CPVC (IPS Sch 80)	CP8512525	6.33	1.75	1.75	2.89	1.721	3.501	1.444	2.83	ProPEX 2-1/2"	CPVC 2-1/2"
✔	ProPEX LF Brass x CPVC Socket Adapter, 3" PEX x 3" CPVC (IPS Sch 80)	CP8513030	7.005	1.75	1.875	3.516	2.058	4.178	1.757	3.38	ProPEX 3"	CPVC 3"
	ProPEX LF Brass x CPVC Socket Adapter, 1/2" PEX x 1/2" CPVC (IPS Sch 80)	CP8515050	2.544	0.96	0.875	0.848	0.571	1.23	0.424	0.709	ProPEX 1/2"	CPVC 1/2"
	ProPEX LF Brass x CPVC Socket Adapter, 3/4" PEX x 3/4" CPVC (IPS Sch 80)	CP8517575	3.005	1.06	1	1.058	0.683	1.461	0.529	0.945	ProPEX 3/4"	CPVC 3/4"

	Part name	Part no.	Weight per UOM [lbs/UOM]
	ProPEX LF Brass x CPVC Spigot Adapter, 1" PEX x 1" CPVC (IPS Sch 80)	CP8501010	0.37
	ProPEX LF Brass x CPVC Spigot Adapter, 1-1/4" PEX x 1-1/4" CPVC (IPS Sch 80)	CP8501313	0.62
	ProPEX LF Brass x CPVC Spigot Adapter, 1-1/2" PEX x 1-	CP8501515	0.77

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	1/2" CPVC (IPS Sch 80)		
	ProPEX LF Brass x CPVC Spigot Adapter, 2" PEX x 2" CPVC (IPS Sch 80)	CP8502020	1.39
	ProPEX LF Brass x CPVC Spigot Adapter, 2-1/2" PEX x 2-1/2" CPVC (IPS Sch 80)	CP8502525	2.51
	ProPEX LF Brass x CPVC Spigot Adapter, 3" PEX x 3" CPVC (IPS Sch 80)	CP8503030	3.7
	ProPEX LF Brass x CPVC Spigot Adapter, 1/2" PEX x 1/2" CPVC (IPS Sch 80)	CP8505050	0.18
	ProPEX LF Brass x CPVC Spigot Adapter, 3/4" PEX x 3/4" CPVC (IPS Sch 80)	CP8507575	0.26
	ProPEX LF Brass x CPVC Socket Adapter, 1" PEX x 1" CPVC (IPS Sch 80)	CP8511010	0.38
	ProPEX LF Brass x CPVC Socket Adapter, 1-1/4" PEX x 1-1/4" CPVC (IPS Sch 80)	CP8511313	0.64
	ProPEX LF Brass x CPVC Socket Adapter, 1-1/2" PEX x 1-1/2" CPVC (IPS Sch 80)	CP8511515	0.79
	ProPEX LF Brass x CPVC Socket Adapter, 2" PEX x 2" CPVC (IPS Sch 80)	CP8512020	1.41
	ProPEX LF Brass x CPVC Socket Adapter, 2-1/2" PEX x 2-1/2" CPVC (IPS Sch 80)	CP8512525	2.58
✔	ProPEX LF Brass x CPVC Socket Adapter, 3" PEX x 3" CPVC (IPS Sch 80)	CP8513030	3.79
	ProPEX LF Brass x CPVC Socket Adapter, 1/2" PEX x 1/2" CPVC (IPS Sch 80)	CP8515050	0.18
	ProPEX LF Brass x CPVC Socket Adapter, 3/4" PEX x 3/4" CPVC (IPS Sch 80)	CP8517575	0.26

Part name	Part no.	Codes	Standards	Listings
ProPEX® LF Brass Schedule 80 Corzan® CPVC Adapters	All	UPC|IMC|IPC|IBC|IRC|UMC|NSPC|NPC of Canada	ASTM F1960|CSA B137.5|NSF/ANSI 14|NSF/ANSI/CAN 61|NSF/ANSI/CAN 372|ASTM F877|ASTM F1970|ASTM F439|ASTM F441	cQAIus P321|U.P.Code|cNSFus-pw-G

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 hidrónicas

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

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