ChlorFIT Drop Ears

Project information

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

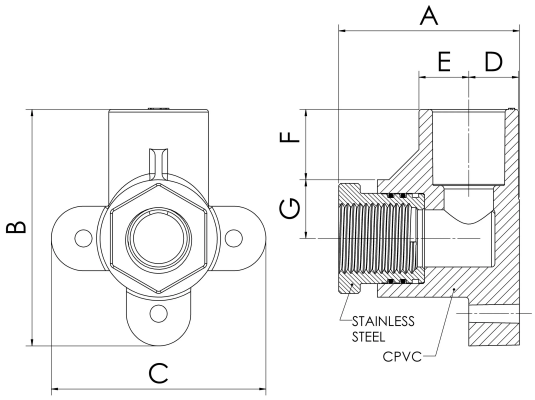
Technical data

Material	CPVC
Temp/pressure ratings	73 °F (23 °C) at 400 psi (27.6 bar)
Prop 65 label required?	Yes

Product information and application use

Uponor ChlorFIT® Schedule 80 Corzan® CPVC Drop Ear Socket Adapters securely connect Schedule 80 CPVC to other piping, valves, or mechanical equipment.

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	Weight per UOM [lbs/UOM]
1/2" Sch 80 CPVC Drop Ear Socket Adapter x SS FNPT	9832005SS	2.105	2.75	2.5	0.58	0.58	0.817	0.683	CPVC 1/2"	FNPT 1/2"	0.27
3/4" Sch 80 CPVC Drop Ear Socket Adapter x SS FNPT	9832007SS	2.348	3.143	2.75	0.698	0.698	0.993	0.775	CPVC 3/4"	FNPT 3/4"	0.36
1" Sch 80 CPVC Drop Ear Socket Adapter x SS FNPT	9832010SS	3.075	3.5	3	0.855	0.855	1.093	0.907	CPVC 1"	FNPT 1"	0.61

Part name	Part no.	Codes	Standards	Listings
ChlorFIT Drop Ears	All	UPC|IMC|IPC|IBC|IRC|UMC|NSPC	ASTM E84|NSF/ANSI 14|NSF/ANSI/CAN 61|NSF/ANSI/CAN 372|ASTM F1970|ASTM F439|CSA B137.6|UL 723|ANSI/ASME B1.20.1	ICC-ES-PMG|cNSFus-pw-G

Installation

Make connections via solvent welding using primer and solvent cement designed specifically for Schedule 80 CPVC pipe and fittings. Refer to the Uponor ChlorFIT Manual or Uponor ChlorFIT Solvent Welding Instruction Sheet for complete details.

Related applications

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