



ISO 9002

**FLOWGUARD GOLD®**  
PIPE & FITTINGS

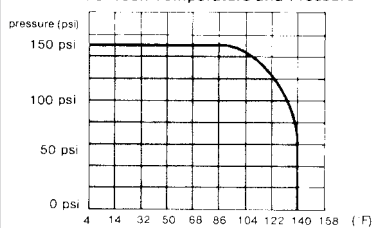
## SCH 80 Series CPVC Molded-in-Place Ball Valve Features:

- Made with **Flo Guard Gold CPVC** material.
- Heavy duty thermoplastic CPVC construction for hot water use.
- NSF listed.
- Meets ASTM 2467 Schedule 80.
- CTS slip x slip - cream body, orange handle.
- PTFE seats providing excellent chemical resistance.
- EPDM O-Ring stem seal.
- Working pressure 75 PSI at 180°F.
- Maintenance free compact design.
- Severe shock loads & misalignment stress are absorbed by the valve body, not the ball & seat, minimizing the chance of uneven wear & leakage.
- Individually cartoned.
- Manufactured for AGI in an ISO 9002 facility.
- Imported
- **Third party certified to NSF/ANSI 372.**

## MATERIAL SPECIFICATIONS

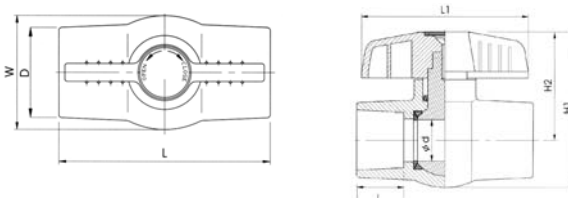
Body	CPVC
Seat Seal	PTFE
Ball	CPVC
Stem Seal	EPDM
Handle	ABS
Bolt	Zinc Plated Steel
Cap	ABS

## Relations Between Temperature and Pressure



## CV (GPM/(1 lbf/in<sup>2</sup>)<sup>1/2</sup>) Opening Rate: 90"

SIZE	CV
1/2"	14.5
3/4"	29.5
1"	48.0



## CMIP "C" Series CTS DIMENSIONS (IN.)

SIZE	d	D	L	L1	I	H1	H2	W
1/2"	.47	.94	2.65	2.34	.50	1.91	1.33	1.21
3/4"	.55	1.17	3.24	2.73	.87	2.42	1.68	1.48
1"	.78	1.48	3.71	3.43	.90	3.04	2.11	1.91

Part Number	Description	Ctn Qty	List Price
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## CPVC Ball Valve, Copper Tube Size, SLIP X SLIP

CMIP50C	1/2" SLIP X SLIP	100	\$ <b>9.40</b>
CMIP75C	3/4" slip x slip	100	<b>10.58</b>
CMIP100C	1" slip x slip	100	<b>16.46</b>