



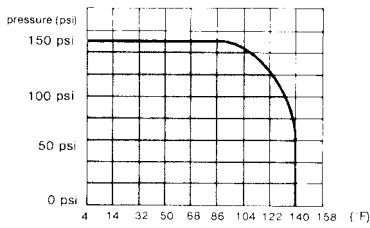
SCH 80 Series CPVC Molded-in-Place Ball Valve Features:

- Heavy duty thermoplastic CPVC construction for hot water use.
- NSF listed.
- Meets ASTM 2467 Schedule 80.
- CTS slip x slip - cream body, red 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.
- Imported
- **Third party certified to NSF/ANSI 372.**

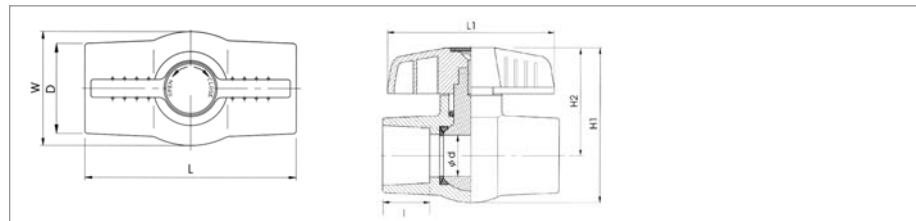
MATERIAL SPECIFICATIONS

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 ²) ^{1/2})	
Opening Rate: 90"	
SIZE	CV
1/2"	14.5
3/4"	29.5
1"	48.0



ECMIP "C" Series CTS DIMENSIONS (IN.)

SIZE	d	D	L	L1	I	H1	H2	W
1/2"	0.49	0.95	2.70	2.36	0.74	2.29	1.60	1.29
3/4"	0.72	1.26	3.31	2.78	0.89	2.86	2.03	1.65
1"	0.81	1.51	3.58	3.07	0.95	3.09	2.06	2.00

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

ECMIP50C	1/2" SLIP X SLIP	160	\$ 4.21
ECMIP75C	3/4" slip x slip	80	6.97
ECMIP100C	1" slip x slip	60	15.76