

BRASS BALL VALVE FOR CPVC

»» 648 SERIES

SPECIFICATION

Sioux Chief 648 series ball valves for CPVC connection shall be used where necessary in water supply systems. Valves shall have No-Lead compliant brass bodies and plated brass ball. Valves shall be Full-Port design with 1/4-Turn operation and blowout proof stem.

MATERIALS

Body: HSI 76-3 Brass - Dezincification/SCC resistant

Seats: PTFE

Ball: Chrome-plated

Socket: CPVC

WORKING PRESSURE

600 WOG/PSI

Note: CPVC connection specifications are limited to those called out in their respective ASTM standards for pipe and fittings.

CERTIFICATIONS/APPROVALS

cUPC Listed

Meets ASME A112.4.14 and ASME A112.18.1

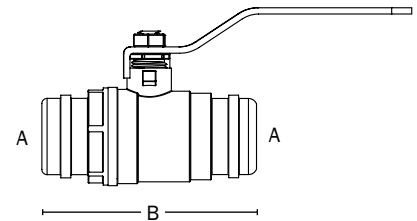
DIMENSIONS

A: CPVC socket Connection	1/2"	3/4"	1"
B: Overall length	2 3/4"	3 3/8"	4 1/8"

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



648-CG3FP



Create Item Number

648-CGA

e.g. 648-CG2FP: 1/2" CPVC Full-Port ball valve

CONNECTION A

2FP = 1/2" CPVC Full-Port ball valve

3FP = 3/4" CPVC Full-Port ball valve

4FP = 1" CPVC Full-Port ball valve