

# FULL-PORT BRASS BALL VALVE FOR F1960 PEX

▶▶ 648 SERIES

PowerPEX®

## SPECIFICATION

Sioux Chief 648 series no-lead brass ball valves for ASTM F1960 PEX connection shall be used where necessary in water supply systems. Valves shall be designed with 1/4-Turn operation and blowout proof stem.

## MATERIALS

**Valve:** HSI 76-3 Brass<sup>1</sup> with chrome-plated steel handle

Internal Components: PTFE seats, chrome-plated brass ball

**F1960 Adapters:** C69300 Brass<sup>1</sup>

## WORKING PRESSURE

600 WOG/PSI

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

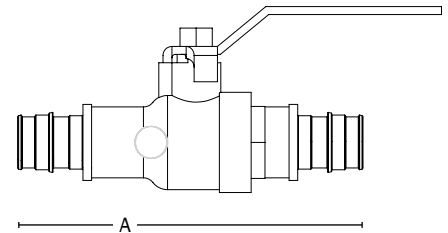
## DIMENSIONS

Connection	1/2"	3/4"	1-1/4"	1-1/2"	2"
<b>A:</b> Overall length	3.70"	5.00"	7.50"	8.50"	10.50"

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



648WG5FP



Create Item Number

## 648WGA

e.g. **648WG3FPD**: 3/4" F1960 full-port ball valve with drain

### CONNECTION A

**2FPD** = 1/2" F1960 full-port ball valve with drain

**3FPD** = 3/4" F1960 full-port ball valve with drain

**5FP** = 1-1/4" F1960 full-port ball valve

**6FP** = 1-1/2" F1960 full-port ball valve

**7FP** = 2" F1960 full-port ball valve

<sup>1</sup> Material is dezincification and SCC resistant, and compliant with NSF-61 Annex G (California No Lead Plumbing Law)