STANDARD-PORT BRASS BALL VALVE FOR F1960 PEX

648 SERIES

PowerPEX®

ITEM # SUBMITTED_____

JOB NAME_____

LOCATION _____

ENGINEER_____

CONTRACTOR_____

PO#_____ TAG _____

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 ¼-Turn operation and blowout proof stem.

MATERIALS

Body: No-Lead Brass - DZR, SCC resistant[1]
Seats: PTFE
Ball: Chrome-plated Brass

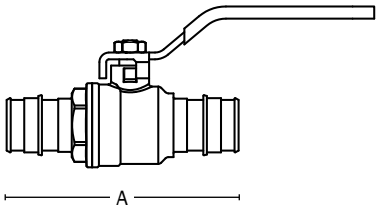
WORKING PRESSURE

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

648WG3FPPK1

DIMENSIONS

	1/2"	3/4"	1"
A: Overall length	2.60"	3.21"	4.00"



Create Item Number

648WG<u>A</u>

e.g. 648WG2FPPK1: 1/2" F1960 ball valve

CONNECTION <u>A</u>

☐ **2FPPK1** = 1/2" Standard Port Valve
☐ **3FPPK1** = 3/4" Standard Port Valve
☐ **4FPPK1** = 1" Standard Port Valve

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