

BRASS BALL VALVE FOR F1807 PEX

▶▶ 648 SERIES

PowerPEX®

SPECIFICATION

Sioux Chief 648 series no-lead brass ball valves for ASTM F1807 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

Body: No-Lead Brass - DZR, SCC resistant¹

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.

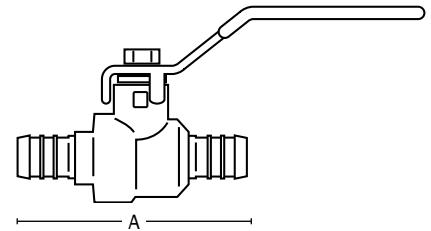
DIMENSIONS

	1/2"	3/4"	1"
A: Overall length	2.52"	2.62"	3.23"

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



648XG3



Create Item Number

648XGA

e.g. 648XG2: 1/2" F1807 standard port ball valve

CONNECTION A

2 = 1/2" Standard Port Valve

2FPD = 1/2" Standard Port Valve with Drain

3 = 3/4" Standard Port Valve

3FPD = 3/4" Standard Port Valve with Drain

4 = 1" Standard Port Valve

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