

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 Full-Port design* with 1/4-Turn operation. Valve stem shall be blowout proof.

MATERIALS

Body: HSI 76-3 Brass - DZR, SCC resistant

Seats: PTFE

Ball: Chrome-plated

WORKING PRESSURE

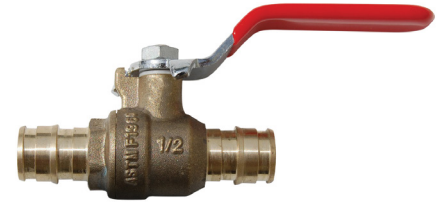
600 WOG/PSI

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

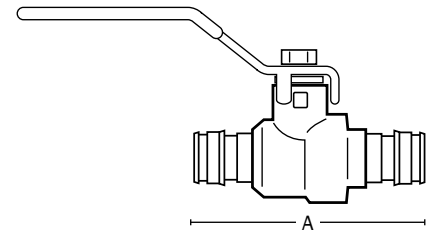
DIMENSIONS

	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A: Overall length	3 7/8"	5 3/8"	4"	7 3/8"	8 3/8"	10 1/2"

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



648WG2FPD



Create Item Number

648WGA

e.g. 648WG2FPD: 1/2" F1960 Full Port ball valve with drain

CONNECTION A

2FPD = 1/2" Valve - Full Port, with Drain

3FPD = 3/4" Valve - Full Port, with Drain

4FPPK1 = 1" Valve - Std Port*

5FP = 1 1/4" Valve - Full Port

6FP = 1 1/2" Valve - Full Port

7FP = 2" Valve - Full Port

*648WG4FPPK1 is available standard port only