

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 ¼-Turn operation. Valve stem shall be blowout proof.

MATERIALS

Body: No-Lead Brass - DZR, SCC resistant

Seats: PTFE

Ball: Chrome-plated Brass

WORKING PRESSURE

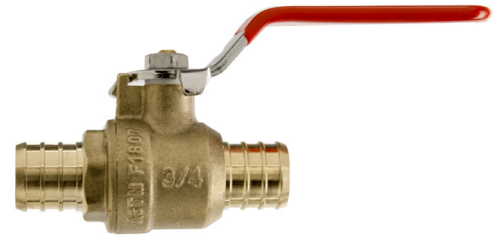
600 WOG/PSI

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

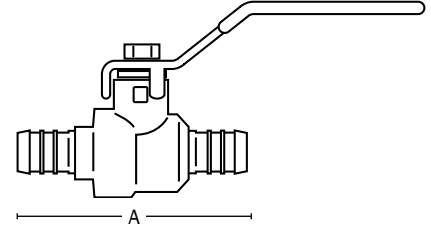
DIMENSIONS

| | ½" | ¾" | 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: ½" F1807 ball valve

CONNECTION A

2 = ½" Valve - Standard Port

2FPD = ½" Valve with Drain

3 = ¾" Valve - Standard Port

3FPD = ¾" Valve with Drain

4 = 1" Valve - Standard Port

4FPD = 1" Valve with Drain