



# Lead Free Brass Ball Valves

# 2 Piece, Full Port, Push Fit Connection, 200 WOG

# JFPG-100



#### **FEATURES**

Dezincification Resistant Brass Alloy
Gland Follower and Single O-Ring Stem Design
Easy to Connect and Fit in Seconds
Connects with Copper, CPVC, PVC, and Pex
Includes Two Pipe Reinforcers
IAPMO Certified - NSF 61 & NSF 372
Wetted Surfaces Contain Less than .25% Lead Content

#### **CERTIFICATIONS/APPROVALS**

IAPMO Certified

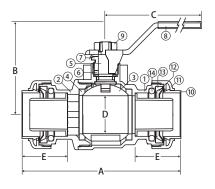
- NSF 372
- NSF 61
- Uniform Plumbing Code (cUPC)
  - IAPMO/ANSI Z1157-2014
- NSF/ANSI 14-2014

Conforms to ASSE 1061

## PRESSURE/TEMPERATURE RATING

Pressure Rating: Max. 200 PSI

Temperature Range: Max. 200°F Water Service



#### **MATERIALS**

| No. | Part           | Material                               |
|-----|----------------|--|
| 1   | Body           | Lead Free Brass - C46500               |
| 2   | End Connection | Lead Free Brass - C46500               |
| 3   | Ball           | Chrome Plated Lead Free Brass - C46500 |
| 4   | Seat (2)       | PTFE                                   |
| 5   | Stem           | Lead Free Brass - C37700               |
| 6   | Packing        | PTFE                                   |
| 7   | Packing Gland  | Brass - C37700                         |
| 8   | Handle         | Steel                                  |
| 9   | Handle Nut     | 304 Stainless Steel                    |
| 10  | Push Ring      | POM                                    |
| 11  | Lock Ring      | Lead Free Brass - C37700               |
| 12  | Gripper Ring   | Steel                                  |
| 13  | Seat Ring      | POM                                    |
| 14  | O-ring         | EPDM                                   |

## **DIMENSIONS**

| Part No     | Size | Α    | В    | С    | D    | E    |
|-------------|------|------|------|------|------|------|
| 100-103JFPG | 1/2" | 2.95 | 1.69 | 3.64 | 0.59 | 0.91 |
| 100-104JFPG | 3/4" | 3.48 | 1.83 | 3.64 | 0.75 | 1.10 |
| 100-105JFPG | 1"   | 4.14 | 2.42 | 4.17 | 0.98 | 1.32 |

