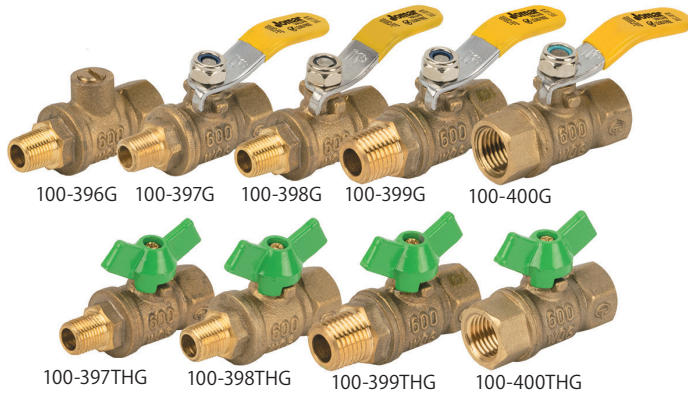


Lead Free Brass Ball Valve



2 Piece • Full Port • Threaded Connection • Mini Valves •
600 WOG • Stainless Steel Ball and Stem



100-396G 100-397G 100-398G 100-399G 100-400G



100-397THG 100-398THG 100-399THG 100-400THG

T-83CG

Features

- Dezincification resistant brass
- Large raised wrench flats
- 100% leak tested
- Wetted surfaces contain less than .25% lead content

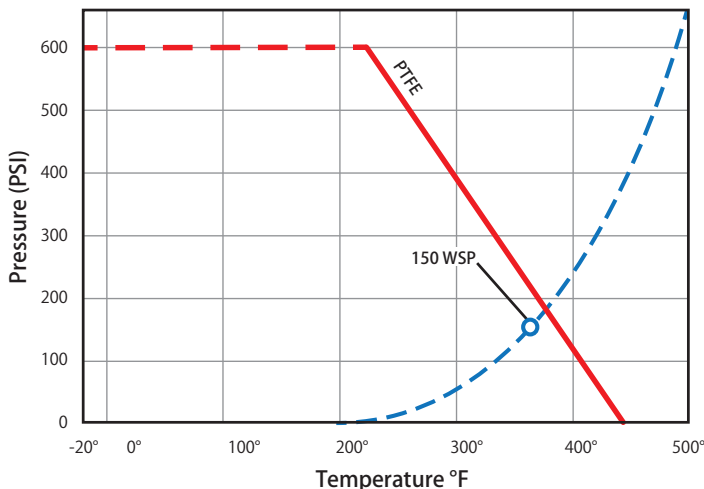
Approvals



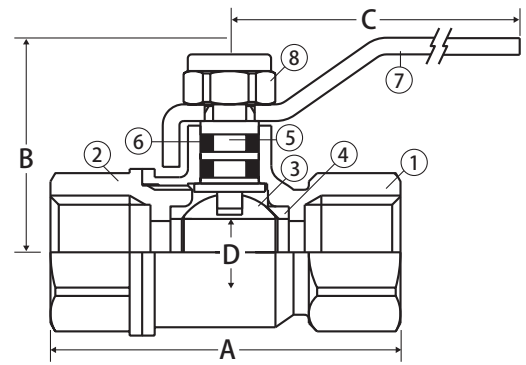
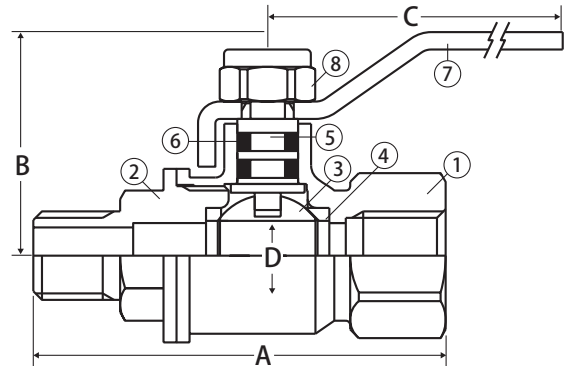
- IAPMO Certified
 - NSF 61-8
 - NSF 372
 - Uniform Plumbing Code (UPC)
 - IAPMO/ANSI Z1157-2014
 - NSF/ANSI 14-2014
- MSS SP-110
- ANSI B1.20.1
- RoHS Compliant

Valve Seat Rating

600 WOG - 150 WSP



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and lead, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Material Specifications

| No. | Part | Materials |
|-----|---------------------|-----------------------------------|
| 1 | Body | Lead Free Brass - C46500 |
| 2 | End Connection | Lead Free Brass - C46500 |
| 3 | Ball | 304 Stainless Steel |
| 4 | Seat (2) | PTFE |
| 5 | Stem | 304 Stainless Steel |
| 6 | Stem O-ring (2) | Buna-N |
| 7 | Handle* | Steel - Chrome Plated or Aluminum |
| 8 | Handle Nut / Screw* | Steel - Chrome Plated |

*Material depends on handle selection

Dimensions

| Part No. | Size | A | B | C | D |
|-------------------------|---------------------|------|------|------|------|
| Screwdriver Slot | | | | | |
| 100-396G | 1/4" FIP x 1/8" MIP | 1.93 | 0.77 | - | 0.28 |
| Lever Handle | | | | | |
| 100-397G | 1/8" FIP x 1/8" MIP | 1.90 | 1.07 | 1.77 | 0.28 |
| 100-398G | 1/4" FIP x 1/8" MIP | 1.93 | 1.07 | 1.77 | 0.28 |
| 100-399G | 1/4" FIP x 1/4" MIP | 2.01 | 1.07 | 1.77 | 0.28 |
| 100-400G | 1/4" FIP x 1/4" FIP | 1.65 | 1.07 | 1.77 | 0.28 |
| T-Handle | | | | | |
| 100-397THG | 1/8" FIP x 1/8" MIP | 1.90 | 1.10 | 1.33 | 0.28 |
| 100-398THG | 1/4" FIP x 1/8" MIP | 1.93 | 1.10 | 1.33 | 0.28 |
| 100-399THG | 1/4" FIP x 1/4" MIP | 2.01 | 1.10 | 1.33 | 0.28 |
| 100-400THG | 1/4" FIP x 1/4" FIP | 1.65 | 1.10 | 1.33 | 0.28 |