

**For Residential and Commercial Applications**

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

**TBV Series Gas Ball Valve – Female Iron Pipe x Female Iron Pipe**

**Use:** For use with natural, manufactured, mixed, liquefied-petroleum (LP) gas, and LP gas-air mixtures.

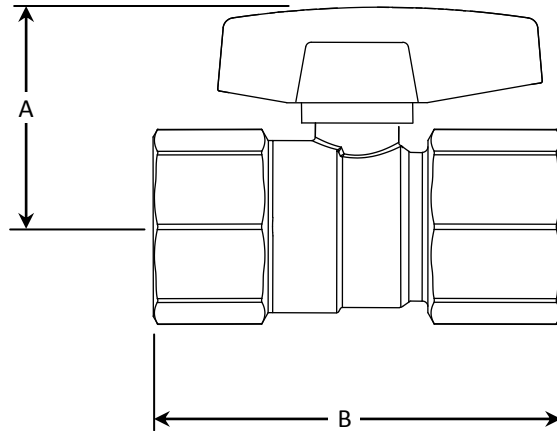
**Note:** The National Fuel Gas Code requires a gas shut-off valve installed upstream, within “easy reach” or 6 feet of the gas appliance

**Design Features:**

- **Heavy duty, forged brass body** eliminates pinhole leaks commonly associated with cast products
- **Blow-out proof stem** is assembled from the inside with double o-rings for reliable performance
- **PTFE seat rings** for longer life and consistent performance
- **Right-sized handles** ensure on/off operation even in tight installations
- **Quarter turn operation** for easy on/off flow control
- **Approved for indoor/outdoor use**
- **100% Leak tested**

**Operating Specifications:**

**Temperature:** -40° - 150° F  
**Pressure:** 5 PSI maximum



VALVE MATERIAL SPECIFICATIONS	
Body	Forged brass
Retainer	Forged brass
Ball	Brass, chrome plated
Seat	PTFE
Stem	Brass
O-rings	High-temperature rubber
Handle	Aluminum
Screw	Steel, zinc plated

PART SPECIFICATIONS (Inches)		
Model	DIM. A	DIM. B
TBV8	1.43	1.94
TBV12	1.68	2.33
TBV16	1.75	2.50

**Part Listing:**

- TBV8                    1/2" FIP x 1/2" FIP
- TBV12                   3/4" FIP x 3/4" FIP
- TBV16                   1" FIP x 1" FIP

**Country of Origin:**

Made in Italy

**Listings and Certifications:**

- CSA listed to ANSI Z21.15 / CSA 9.1, ANSI / ASME B16.44, and CGA CR91-002



*This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing, and shall not be disclosed to others without the written consent of BrassCraft Mfg. This specification must be returned to BrassCraft Mfg. if requested.*

