For Residential and Commercial Applications				
Job Name	Engineer / Architect			
Job Location	Wholesaler			
Submittal Date	Contractor			

TBV*-* Series Gas Ball Valve – Flare 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

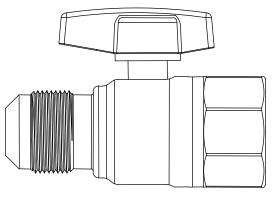
Design Features:

- 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° FPressure:5 PSI maximum

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



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.

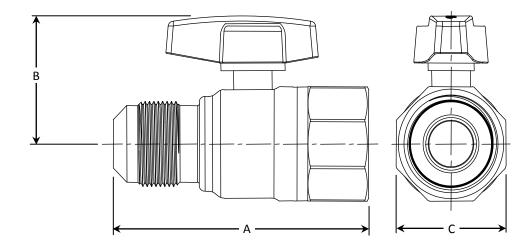


TBV*-* Series Gas Ball Valve – Flare x Female Iron Pipe

Part Listing:

TBV6-8	3/8" OD flare x 1/2" FIP
	5/6 OD Hale X 1/2 FIP

- TBV8-8 1/2" OD flare x 1/2" FIP
- TBV10-8 5/8" OD flare (15/16-16 thread) x 1/2" FIP
- TBV10-12 5/8" OD flare (15/16-16 thread) x 3/4" FIP



PART SPECIFICATIONS (Inches)					
Model	DIM. A	DIM. B	DIM. C		
TBV6-8	2.28	1.45	.99		
TBV8-8	2.42	1.45	.99		
TBV10-8	2.49	1.45	.99		
TBV10-12	2.90	1.65	1.23		

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



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