

For Residential and Commercial Applications

Job Name:

Engineer/Architect:

Job Location:

Wholesaler:

Submittal Date:

Contractor:

TBV12F Full-Port Gas Ball Valve

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
- **Right-sized handles** ensure on-off operation even in tight installations
- **Quarter turn operation** for easy on/off flow control
- **Full flow operation.** Full port design provides abundant water flow without obstruction
- **Approved for** indoor/outdoor use
- **100% leak tested**

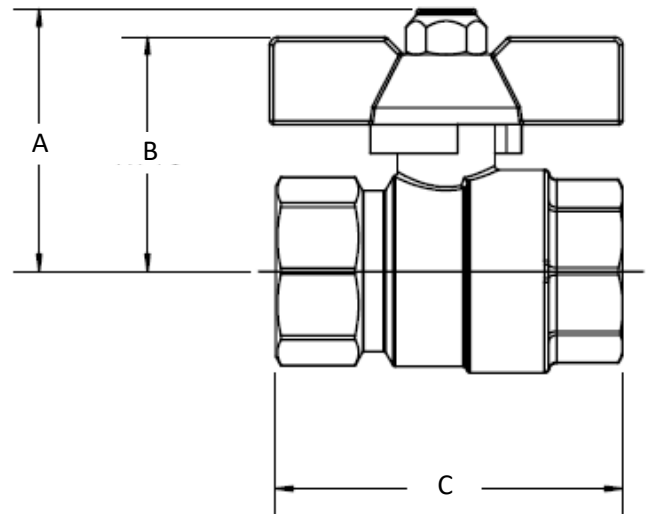
Operating Specifications:

Temperature: 40° - 180° F

Pressure: 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
Washer	PTFE
Handle	Aluminum
Screw	Steel, zinc plated



PART SPECIFICATIONS (Inches)

Model	DIM. A	DIM. B	DIM. C
TBV12F	1.92	1.72	2.54

Part Listing:

☐ TBV12F 3/4" FIP x 3/4" FIP, full port

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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300.45 TBV12F Full-Port Gas Ball Valve – FIP x FIP REV 9.19

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