

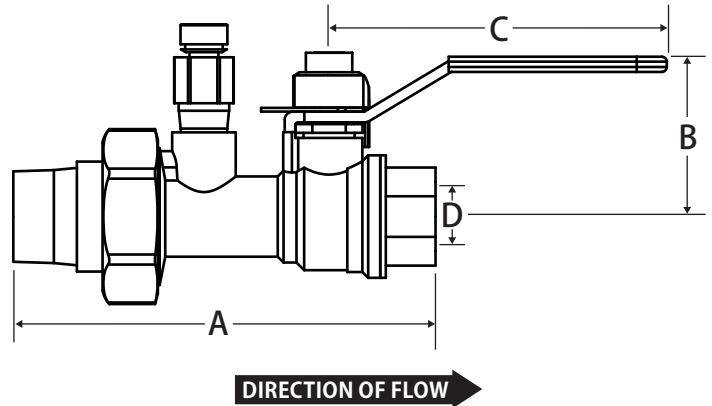
Lead Free Manual Balancing Valve



Fixed Orifice • Isolation Ball Valve • Memory Stop • Union •
600 WOG



TBG-BFF



Features

- NSF 61-8 and NSF 372 Certified
- Patented removable venturi
- +/- 2% Accuracy
- Two pressure / temperature (PT) test ports
- Location tags available upon request
- Additional accessory tap
- Triple sealing stem with 2 Viton® o-rings and Teflon® seal
- Blow out proof stem
- 100% leak tested
- Made in Italy
- Leakproof stem - Lifetime warranty
- See page 2 for pressure drop charts
- Direction of flow indicated on valve handle

Pressure and Temperature Rating

- 600 WOG
- 300°F Max

Material Specifications

Part	Material
Body	Lead Free Brass - CW510L
End Connection	Lead Free Brass - CW510L
Ball	TEA Coated Brass -CW510L
Seat (2)	Virgin PTFE
Stem	Brass - CW510L
Packing	Virgin PTFE
Stem O-ring (2)	Viton®
Packing Gland	Brass - CW614N
Handle	Steel - Geomet® Plated
Handle Nut	Steel - Geomet® Plated
Metering Plate	Aluminum
Memory Stop	Brass - CW617N
Memory Stop Screw	Steel - Geomet® Plated
Union O-ring	Viton®
Tail Piece	Lead Free Brass - CW510L
Union Nut	Brass - CW617N
Venturi	Lead Free Brass - CW510L
Venturi O-ring	Viton®

Dimensions

Size	A	B	C	D
3/4"	4.17	1.57	2.95	0.59



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.

Pressure Drop Chart



Terminator B (1/2" - 3/4")

CV of Valves

- #3 Venturi: 0.44
- #4 Venturi: 1.30
- #6 Venturi: 2.65
- #7.5 Venturi: 3.61
- #9 Venturi: 7.05
- #12 Venturi: 11.40

