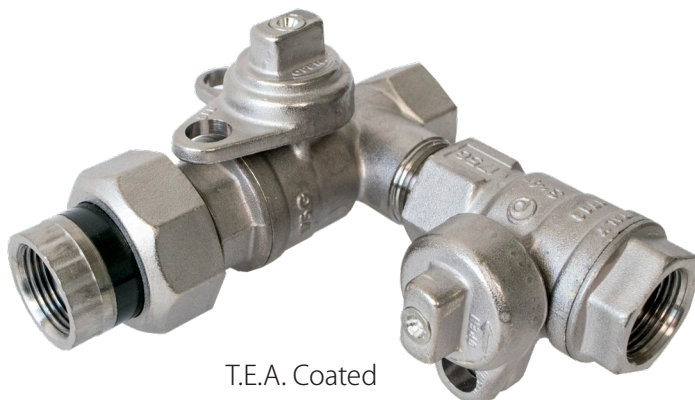


# Lockwing



## Utility Gas Ball Valve • Full Port • Service Bypass • 175 PSIG • with Insulated Tail Piece



T.E.A. Coated

175-LWIBP

### Features

- T.E.A. Ternary Eco Alloy® coated body, which prevents dezincification and galvanic corrosion
- Tamper resistant lockwing cap
- 2 FKM o-rings
- Full port design to accommodate industry leading stop changers
- Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested
- 100% Made in Italy
- Leakproof stem - Lifetime Warranty

### Approvals

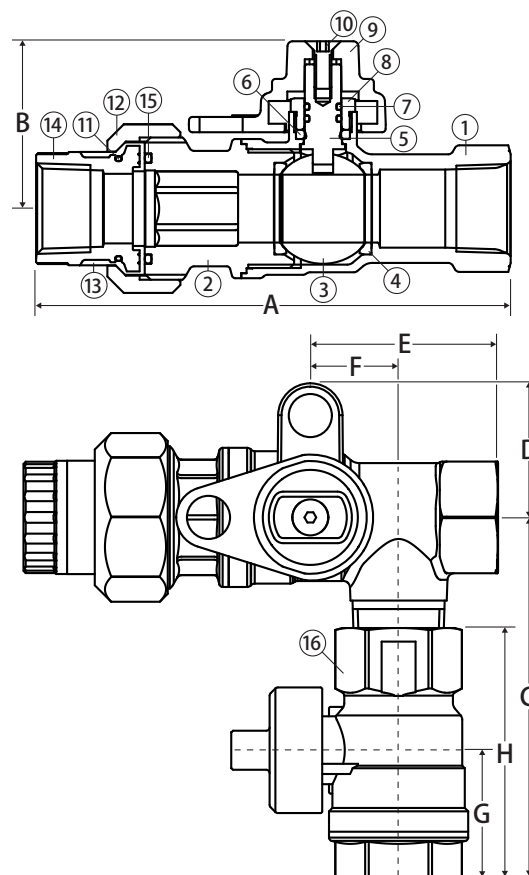
- Meets or exceeds applicable part of DOT 192 and ANSI B16.33
- MSS SP-110

### Pressure Rating

- 175 PSIG
- Temp range: -40°F to 300°F



**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](http://www.P65Warnings.ca.gov).



### Material Specifications

No.	Part	Materials
1	Body	T.E.A. Coated Brass - CW617N
2	End Connection	T.E.A. Coated Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	PTFE G300
5	Stem	T.E.A. Coated Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	FKM
8	Packing Gland	T.E.A. Coated Brass - CW614N
9	Lockwing Cap	T.E.A. Coated Brass - CW617N
10	Screw	304 Stainless Steel
11	Union O-ring	FKM
12	Union Nut	T.E.A. Coated Brass - CW617N
13	Tail Piece Insulation	Zytel®
14	Tail Piece	T.E.A. Coated Brass - CW617N
15	Union O-ring	FKM
16	3/4" 175-LWN	See specification for materials

### Dimensions

Part No.	Size	A	B	C	D	E	F	G	H
243-104T	3/4"	5.50	1.94	4.19	1.56	2.18	1.02	1.49	2.91
243-008T	2"	8.34	3.30	4.56	1.92	2.51	1.29	1.92	2.91