

Lockwing Utility Gas Ball Valve • Full Port • 175 PSIG





175-LWN

Features

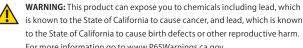
- Tamper resistant lockwing cap
- 2 Viton[®] o-rings
- Full port design to accommodate industry leading stop changers
- · Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty

Approvals .

- CSA Certified
 - CGA 3.16 (125G)
 - ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192
- MSS SP-110

Pressure Rating

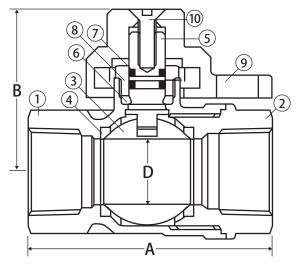
- 175 PSIG
- Temp range: -40°F to 300°F

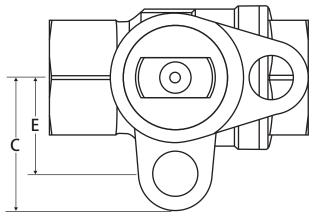




is known to the State of California to cause cancer, and lead, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

*Note: Only brass and painted available for 1/2"





Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel

*Component may be T.E.A. coated or AGA painted depending upon selection

Dimensions						
Part No.	Size	Α	В	С	D	E
240-003_*	1/2"	2.74	1.87	1.50	0.59	1.08
240-004_	3/4"	2.91	1.87	1.50	0.79	1.08
240-005_	1"	3.40	2.24	1.73	0.97	1.30
240-006_	1-1/4"	3.82	2.46	1.93	1.23	1.50
240-007_	1-1/2"	4.21	3.03	2.20	1.49	1.73
240-008_	2"	5.00	3.33	2.52	1.99	2.05
_ = Specify co	ating: B =	Brass, P =	Painted, T =	T.E.A. Coate	ed	

Note: Information subject to change without notice.



Lockwing Utility Gas Ball Valve • Full Port • 125 PSIG



Brass



125-LWN

Features

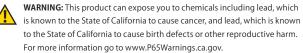
- Tamper resistant lockwing cap
- 2 Viton[®] o-rings
- Full port design to accommodate industry leading stop changers
- · Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty

Approvals .

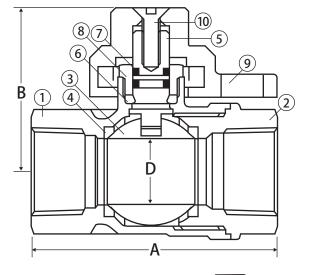
- CSA Certified
- CGA 3.16 (125G)
- ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192
- MSS SP-110

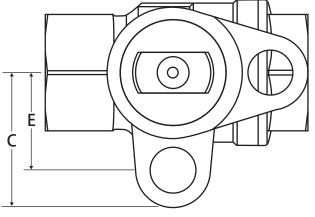
Pressure Rating

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









Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon® TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel

*Component may be AGA painted depending upon selection

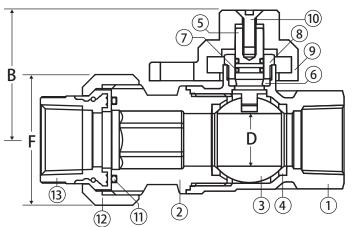
Dimensions						
Part No.	Size	Α	В	С	D	E
			FIP x FIP			
242-005_	1"	3.31	2.10	1.24	1.00	1.30
_ = Specify coating: B = Brass, P = Painted						

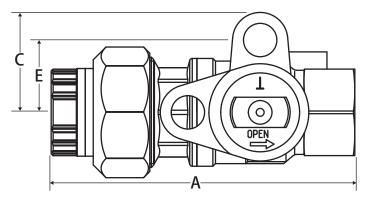
			MIP x FIF	>		
246-005B	1"	3.73	2.24	1.73	0.97	1.30



Lockwing Utility Gas Ball Valve • Full Port • 175 PSIG with Insulated Tail Piece







Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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 .

- CSA Certified (3/4" 1")
 - CGA 3.16 (125G)
 ANSI B1.20.3 (125G)
- Meets or exceeds applicable part of DOT 192
- 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.



Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel
11	Union O-ring	Viton [®]
12	Union Nut*	Brass - CW617N
12	I	Zutal® / Draga CW/C14N

13 Insulated Tail Piece* Zytel[®] / Brass - CW614N

*Component may be T.E.A. coated or AGA painted depending upon selection

			Dimen	sions			
Part No.	Size	Α	В	С	D	Е	F
241-004_	3/4"	4.58	1.87	1.50	0.79	1.08	1.81
241-005_	1"	5.49	2.15	1.73	0.97	1.30	2.40
241-006_	1-1/4"	5.78	2.21	2.00	1.23	1.50	2.57
= Specify co	ating: D =	= Brass, P =	= Painted,	T = T.E.A.	Coated		

Pmar VALVE

Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 125 PSIG • with Insulated Tail Piece



125-LWIBP

Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- Patented security shutter and lockwing tab
- US Patent no. 6,648,009

Approvals

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

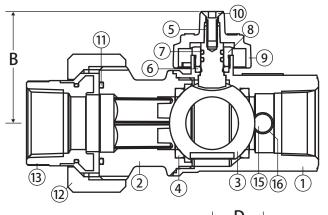
Pressure Rating

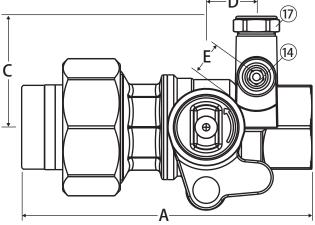
- 125 PSIG
- Temp range: -40°F to 300°F



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Material Specifications

No.	Part	Materials
1	Body	Brass - CW617N
2	End Connection	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon® TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap	Brass - CW617N
10	Screw	304 Stainless Steel
11	Union O-ring	Viton®
12	Union Nut	Brass - CW617N
13	Insulated Tail Piece	Zytel [®] / Brass - CW614N
14	Bypass Plug	Brass - CW614N
15	Bypass Set Screw	Brass - CW614N
16	Bypass O-ring	Viton®
17	Bypass Cap	Brass - CW614N

Dimensions						
Part No.	Size	Α	В	С	D	E
243-005D	1"	5.50	2.05	2.08	0.95	0.59

Lockwing



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



175-LWIBP

Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- Patented security shutter and lockwing tab
 US Patent no. 6,648,009

Approvals .

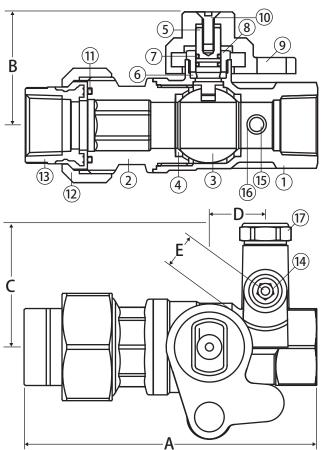
- CSA Certified
- ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192
- MSS SP-110

Pressure Rating

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



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Material Specifications

No.	Part	Materials
1	Body	Brass - CW617N
2	End Connection	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap	Brass - CW617N
10	Screw	304 Stainless Steel
11	Union O-ring	Viton®
12	Union Nut	Brass - CW617N
13	Insulated Tail Piece	Zytel [®] / Brass - CW614N
14	Bypass Plug	Brass - CW614N
15	Bypass Set Screw	Brass - CW614N
16	Bypass O-ring	Viton®
17	Bypass Cap	Brass - CW614N

		Dim	ension	5		
Part No.	Size	Α	В	С	D	E
243-004D	3/4"	4.71	2.06	2.09	0.95	0.59

PMAR

Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 125 PSIG with Union Tail Piece



125-LWUBP

Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- Patented security shutter and lockwing tab
- US Patent no. 6,648,009

Approvals

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

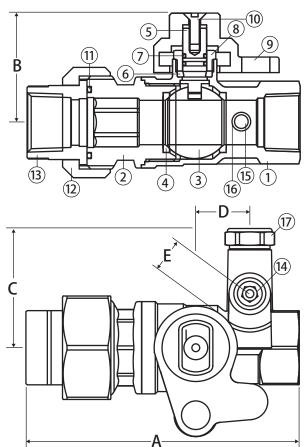
Pressure Rating

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



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Material Specifications

Part	Materials
Body*	Brass - CW617N
End Connection*	Brass - CW617N
Ball	Chrome Plated Brass - CW617N
Seat (2)	Hostaflon [®] TFM 1600
Stem	Brass - CW614N
Packing	Buna-N
Stem O-ring (2)	Viton®
Packing Gland	Brass - CW614N
Lockwing Cap*	Brass - CW617N
Screw	304 Stainless Steel
Union O-ring	Viton®
Union Nut*	Brass - CW617N
Tail Piece*	Brass - CW614N
Bypass Plug*	Brass - CW614N
Bypass Set Screw	Brass - CW614N
Bypass O-ring	Viton®
Bypass Cap*	Brass - CW614N
	Body* End Connection* Ball Seat (2) Stem Packing Stem O-ring (2) Packing Gland Lockwing Cap* Screw Union O-ring Union Nut* Tail Piece* Bypass Plug* Bypass Set Screw Bypass O-ring

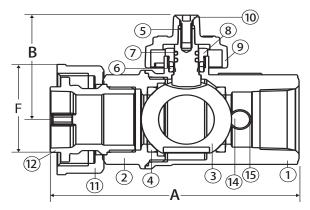
*Component may be AGA painted depending upon selection

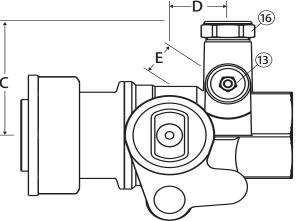
		Dim	ension	s		
Part No.	Size	Α	В	С	D	E
244-105_	1"	4.50	2.21	2.18	0.95	0.59
_ = Specify coating: B = Brass, P = Painted						



Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 125 PSIG • with **Meter Nut and Swivel Connection**







-	↓	terial Specifications
No.	Part	Materials
1	Body	Brass - CW617N
2	End Connection	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem Ω -ring (2)	Viton®

	material specifications				
No.	Part	Materials			
1	Body	Brass - CW617N			
2	End Connection	Brass - CW617N			
3	Ball	Chrome Plated Brass - CW617N			
4	Seat (2)	Hostaflon [®] TFM 1600			
5	Stem	Brass - CW614N			
6	Packing	Buna-N			
7	Stem O-ring (2)	Viton®			
8	Packing Gland	Brass - CW614N			
9	Lockwing Cap	Brass - CW617N			
10	Screw	304 Stainless Steel			
11	Union Nut	Brass - CW617N			
12	Tail Piece	Brass - CW617N			
13	Bypass Plug	Brass - CW614N			
14	Bypass Set Screw	Brass - CW614N			
15	Bypass O-ring	Viton®			
16	Bypass Cap	Brass - CW614N			

Dimensions							
Part No.	Size	Α	В	С	D	E	F
245-005B	1"	4.21	2.09	2.09	0.94	0.59	20LT
245-105B	1″	4.21	2.09	2.09	0.94	0.59	30LT

125-LWBP-S

Features

- Tamper resistant lockwing cap
- Meter nut and swivel connects directly to meter
- Lockwing accommodates standard barrel locks
- Maintenance free design
- 2 Viton[®] o-rings
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty
- Patented security shutter and lockwing tab
 - US Patent no. 6,648,009

Approvals .

- CSA Certified
 - CGA 3.16 (125G)
 - ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192
- MSS SP-110

Pressure Rating

- 125 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.

Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 125 PSIG



125-LWBP

Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- Patented security shutter and lockwing tab
 - US Patent no. 6,648,009

Approvals .

- CSA Certified
 - ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192

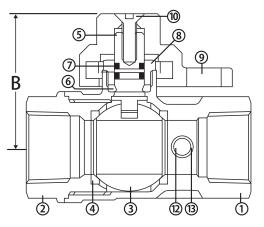
Pressure Rating

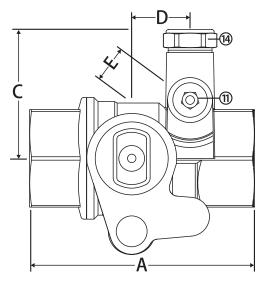
- 125 PSIG
- Temp range: -40°F to 300°F
- MSS SP-110



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.







Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel
11	Bypass Plug*	Brass - CW614N
12	Bypass Set Screw	Brass - CW614N
13	Bypass O-ring	Viton®
14	Bypass Cap*	Brass - CW614N

*Component may be AGA painted depending upon selection

		Dim	ension	5		
Part No.	Size	Α	В	С	D	E
244-005_	1"	3.65	2.21	2.18	0.95	0.59
= Specify coating: $B = Brass$, $P = Painted$						

Mar

Lockwing Utility Gas Ball Valve • Full Port • Male x Male Connection • Service Bypass • 175 PSIG



175-LWMBP

Features

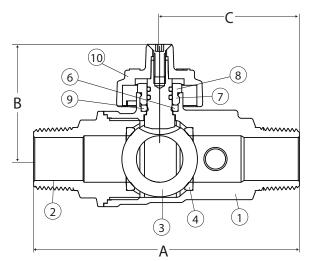
- Tamper resistant lockwing cap
- 2 Viton[®] o-rings
- Full port design to accommodate industry leading stop changers
- · Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty
- Patented security shutter and lockwing tab
 US Patent no. 6,648,009

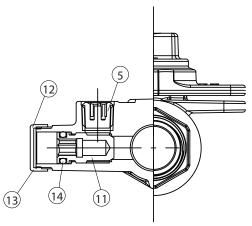
Approvals

- CSA Certified
 - CGA 3.16 (175SG)
 - ANSI B16.33 (175G)
- Meets or exceeds applicable part of DOT 192 and ANSI B16.33
- MSS SP-110

Pressure Rating

- 175 PSIG
- Temp range: -20°F to 300°F





Material Specifications

No.	Part	Materials
1	Body	Chrome Plated Brass - CW617N
2	End Connection	Chrome Plated Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	PTFE
5	Set Screw	Brass - CW614N
6	Stem	Brass - CW614N
7	Stem O-ring (2)	FKM
8	Packing Gland	Brass - CW614N
9	Packing	NBR
10	Lockable Cap	Brass - CW617N
11	Shutter	Brass - CW614N
12	Washer	Vulkan Fiber
13	Cap	Brass - CW614N
14	Screw	304 Stainless Steel
14	Bypass Cap	Brass - CW614N

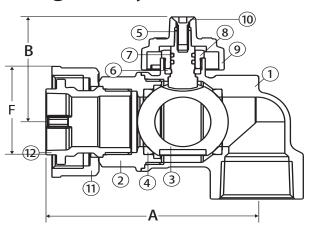
Dimensions					
Part No.	Size	Α	В	С	D
243-204B	3/4"	4.50	1.94	1.55	0.75

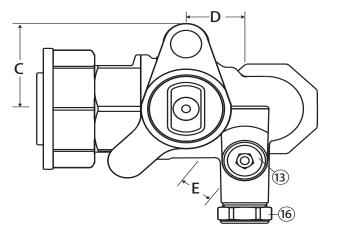
Lockwing



Utility Gas Ball Valve • Full Port • Service Bypass • 125 PSIG • with Meter Nut Swivel Connection • with Angle Body







125-LWBP-SA

Features

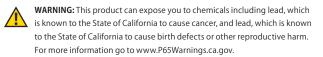
- Tamper resistant lockwing cap
- · Meter nut and swivel connects directly to meter
- Lockwing accommodates standard barrel locks
- Maintenance free design
- 2 Viton® o-rings
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty
- Patented security shutter and lockwing tab
 US Patent no. 6,648,009

Approvals .

- CSA Certified
- CGA 3.16 (125G)
- ANSI B16.33 (125G)
- Meets or exceeds applicable part of DOT 192
- MSS SP-110

Pressure Rating

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



No.	Part	Materials
1	Body	Brass - CW617N
2	End Connection	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap	Brass - CW617N
10	Screw	304 Stainless Steel
11	Union Nut	Brass - CW617N
12	Tail Piece	Brass - CW614N
13	Bypass Plug	Brass - CW614N
14	Bypass Set Screw*	Brass - CW614N
15	Bypass O-ring*	Viton®
16	Bypass Cap	Brass - CW614N

*Not Shown

Dimensions							
Part No.	Size	Α	В	С	D	E	F
245-005BA	1"	3.52	2.09	2.09	0.94	0.59	20LT
245-105BA	1″	3.52	2.09	2.09	0.94	0.59	30LT



Commercial Bypass Lockwing 1¹/4" Commercial Bypass with 30 LT Nut and Swivel • Utility Gas Ball Valve • Full Port • Service Bypass • 175 PSIG



175-LWBP Commercial

Features

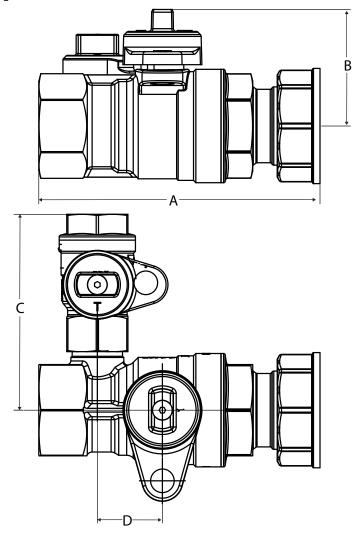
- Tamper resistant lockwing cap
- 2 Viton[®] o-rings
- Full port design to accommodate
- industry leading stop changers Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested
- 100% Made in Italy
- Leakproof stem Lifetime Warranty
- 3/4" bypass valve

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.



Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel
11	Bypass Valve*	(See 175-LWN Spec Sheet)
*Com	oonents may be TEA coat	ed depending on selection

^tComponents may be TEA coated depending on selection

		Dimensi	ons			
Part No.	Size	Α	В	С	D	
245-106B	1-1/4″	5.96	2.47	4.15	1.38	
$_=$ Specify coating: D = Brass, T = T.E.A. Coated						

Commercial Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 175 PSIG



175-LWBP Commercial

Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- 3/4" bypass valve

Approvals

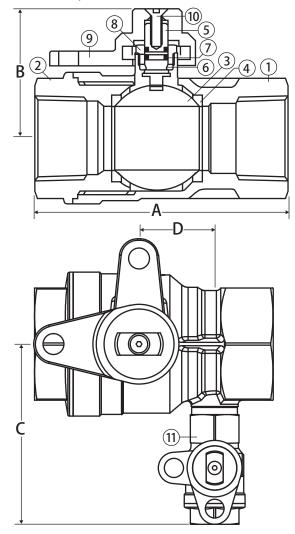
- Meets or exceeds applicable part of DOT 192 and ANSI B16.33
- MSS SP-110

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.



Material Specifications

No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel
11	Bypass Valve*	(See 175-LWN Spec Sheet)

*Components may be TEA coated depending on selection

Dimensions

			0115			
Part No.	Size	Α	В	С	D	
244-006B	1-1/4"	4.54	2.47	4.15	1.38	
244-007B	1-1/2"	4.84	3.11	4.37	1.52	
244-008_	2"	5.73	3.32	4.51	1.81	
$_{-}$ = Specify coating: D = Brass, T = T.E.A. Coated						



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





Features

- Tamper resistant lockwing cap
- 2 Viton[®] 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
- 3/4" bypass valve

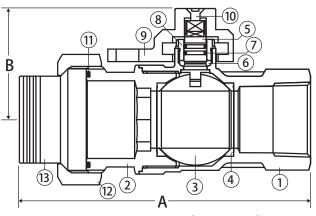
Approvals

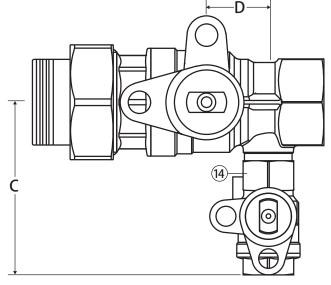
- Meets or exceeds applicable part of DOT 192 and ANSI B16.33
- MSS SP-110

Pressure Rating

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Material Specifications

		•
No.	Part	Materials
1	Body*	Brass - CW617N
2	End Connection*	Brass - CW617N
3	Ball	Chrome Plated Brass - CW617N
4	Seat (2)	Hostaflon [®] TFM 1600
5	Stem	Brass - CW614N
6	Packing	Buna-N
7	Stem O-ring (2)	Viton®
8	Packing Gland	Brass - CW614N
9	Lockwing Cap*	Brass - CW617N
10	Screw	304 Stainless Steel
11	Union O-ring	Viton®
12	Union Nut*	Brass - CW617N
13	Insulated Tail Piece*	Zytel® / Brass - CW614N
14	Bypass Valve*	(See 175-LWN Spec Sheet)
*Com	oonents may be TEA coat	ed depending on selection

Components may be TEA coated depending on selection

Dimensions

Part No.	Size	Α	В	с	D
243-006_	1-1/4"	6.73	2.47	4.16	1.38
= Specify coat	ing: D = Brass.	T = T.E.A.Cc	bated		



Bypass Lockwing Utility Gas Ball Valve • Full Port • Service Bypass • 175 PSIG •

• ³/4" Insulated Valve with ³/4" Bypass



T.E.A. Coated

175-LWIBP

Features

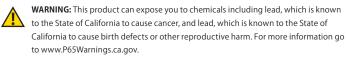
- T.E.A. Ternary Eco Alloy[®] coated body, which prevents dezincification and galvanic corrosion
- Tamper resistant lockwing cap
- 2 Viton[®] o-rings
- Full port design to accommodate industry leading stop changers
- Lockwing accommodates standard barrel locks
- Maintenance free design
- 100% leak tested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



Material Specifications Materials Part No. T.E.A. Coated Brass - CW617N 1 Body **End Connection** T.E.A. Coated Brass - CW617N 2 Ball Chrome Plated Brass - CW617N 3 4 Seat (2) Hostaflon® TFM 1600 5 Stem T.E.A. Coated Brass - CW614N 6 Packing Buna-N Stem O-ring (2) Viton[®] 7 Packing Gland T.E.A. Coated Brass - CW614N 8 Lockwing Cap T.E.A. Coated Brass - CW617N 9 10 Screw 304 Stainless Steel 11 Union O-ring Viton® Union Nut T.E.A. Coated Brass - CW617N 12 Tail Piece Insulation Zytel® 13 14 Tail Piece T.E.A. Coated Brass - CW617N Union O-ring Viton[®] 15 3/4" 175-LWN See specification for materials 16

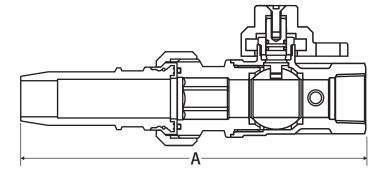
Dimensions									
Part No.	Size	Α	В	С	D	Е	F	G	н
243-104T	3/4″	5.50	1.94	4.19	1.56	2.18	1.02	1.49	2.91

<u>Lockwing</u>



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





175-LWIBP-EXT

Features

- Tamper resistant lockwing cap
- 100% leak tested
- Made in Italy
- Leakproof stem Lifetime Warranty
- Patented security shutter and lockwing tab
 US Patent no. 6,648,009

Approvals

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

Material Specifications

See specs for 175-LWIBP

	Dimensions	
Part No.	Size	Α
243-004EXT	3/4"	7.63

Pressure Rating

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

Extended Tail Piece



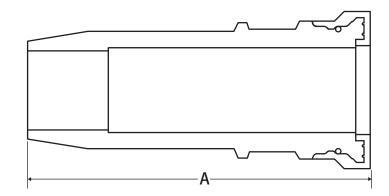
Extended Male Tail Piece

Features

- To be ordered in conjunction with 175-LWIN
- 100% Made in Italy

Pressure Rating

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



Material Specifications				
No.	Part	Materials		
1	Tail piece	Brass - CW617N		
		Dimensions		
	Part No	Sizo	Δ	

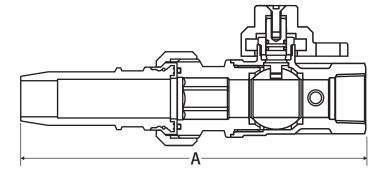
 Part No.	Size	Α
241-004EUM	3/4"	3.69

<u>Lockwing</u>



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





175-LWIBP-EXT

Features

- Tamper resistant lockwing cap
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- Made in Italy
- Leakproof stem Lifetime Warranty
- Patented security shutter and lockwing tab
 US Patent no. 6,648,009

Approvals

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

Material Specifications

See specs for 175-LWIBP

	Dimensions	
Part No.	Size	Α
243-004EXT	3/4"	7.63

Pressure Rating

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

Extended Tail Piece



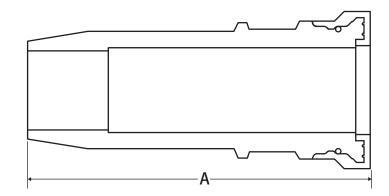
Extended Male Tail Piece

Features

- To be ordered in conjunction with 175-LWIN
- 100% Made in Italy

Pressure Rating

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



Material Specifications				
No.	Part	Materials		
1	Tail piece	Brass - CW617N		
		Dimensions		
	Part No	Sizo	Δ	

 Part No.	Size	Α
241-004EUM	3/4"	3.69