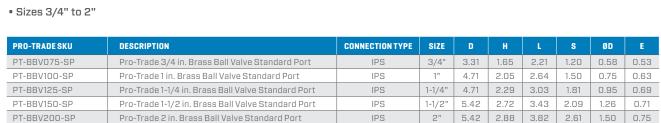
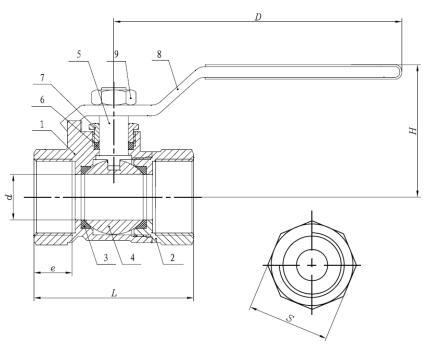


## **STANDARD PORT BRASS BALL VALVES**

#### **FEATURES/BENEFITS**

- · ISO-9002
- 3/4" to 2" 600 WOG 150 SWP
- Standard Port
- Forged Brass Body
- Blow-Out-Proof Stem
- PTFE Seats
- Threaded Ends Comply w/ANSI B2.1
- Conforms to Specifications of MSS-SP-110





No.	Part	Material
1	Body	Brass
2	Bonnet	Brass
3	Seat Seal	PTFE
4	Ball	Brass
5	Stem	Brass
6	Stem Packing	PTFE
7	Gland Nut	Brass
8	Handle	Steel
9	Lock Nut	Steel

5.42





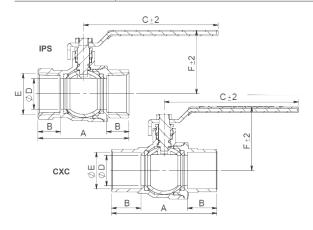
# FULL PORT BRASS BALL VALVES

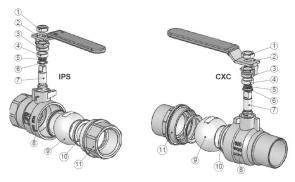
### **FEATURES/BENEFITS**

- Full Port
- Forged Brass
- Two- Piece Body
- Blow-Out-Proof Stem
- Chrome-Plated Solid Brass Ball
- Thread Ends Comply per ANSI B1.20.1
- Conforms to MSS-SP-110
- 1/2" 1-1/2" Rated: 600 PSI Non-Shock CWP 150 PSI SWP
- CSA Gas Approved (IPS Only)



PRO-TRADE SKU	DESCRIPTION	CONNECTION TYPE	SIZE	A	В	C	D	E	F
PT-BBV050-FP	Pro-Trade 1/2 in. Brass Ball Valve Full Port	IPS	1/2"	2.05	0.55	3.07	Ø0.51	14NPT	1.54
PT-BBV075-FP	Pro-Trade 3/4 in. Brass Ball Valve Full Port	IPS	3/4"	2.30	0.57	4.14	Ø0.71	14NPT	1.78
PT-BBV100-FP	Pro-Trade 1 in. Brass Ball Valve Full Port	IPS	1"	2.80	0.69	4.14	Ø0.95	11.5NPT	1.96
PT-BBV125-FP	Pro-Trade 1-1/4 in. Brass Ball Valve Full Port	IPS	1-1/4"	3.15	0.69	4.93	Ø1.20	11.5NPT	2.49
PT-BBV150-FP	Pro-Trade 1-1/2 in. Brass Ball Valve Full Port	IPS	1-1/2"	3.51	0.71	4.93	Ø1.46	11.5NPT	2.67
PT-BBV075-FP-S	Pro-Trade 3/4 in. Brass Ball Valve Full Port Sweat	CXC	3/4"	2.71	0.75	4.14	Ø0.71	Ø0.88	1.78
PT-BBV100-FP-S	Pro-Trade 1 in. Brass Ball Valve Full Port Sweat	CXC	1"	3.25	0.91	4.14	00.95	Ø1.13	1.96





No.	Part	Material			
1	Hex Nut	Steel			
2	Handle	Steel			
3	Packing Nut	Brass			
4	Packing Gland	PTFE			
5	O-Ring	EPDM			
6	Washer	PTFE			
7	Stem	Brass C36000			
8	Bonnet	Brass C37700			
9	Ball	Brass			
10	Seat	PTFE			
11	Body	Brass C37700			





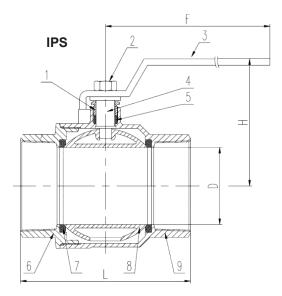
## FULL PORT BRASS BALL VALVES

### **FEATURES/BENEFITS**

- Full Port
- Forged Brass
- Two-Piece Body
- Blow-Out-Proof Stem
- Chrome-Plated Solid Brass Ball
- Thread Ends Comply per ANSI B1.20.1
- Conforms to MSS-SP-110
- 2" 3" Rated: 600 PSI Non-Shock



PRO-TRADE SKU	DESCRIPTION	CONNECTION TYPE	SIZE	L	D	Н	F
PT-BBV200-FP	Pro-Trade 2 in. Brass Ball Valve Full Port	IPS	2"	4.41	Ø1.97	3.27	5.52
PT-BBV250-FP	Pro-Trade 2-1/2 in. Brass Ball Valve Full Port	IPS	2-1/2"	5.99	Ø2.56	4.59	9.06
PT-BBV300-FP	Pro-Trade 3 in. Brass Ball Valve Full Port	IPS	3"	6.50	Ø2.96	4.87	9.06



No	).	Part	Material
1		Gland Nut	Brass
2		Hex Nut	Steel
3		Handle	Steel
4		Stem	Brass
5		Stem Packing	PTFE
6		End Cap	Brass
7		Seat	PTFE
8		Ball	C.P. Brass
9		Body	Brass





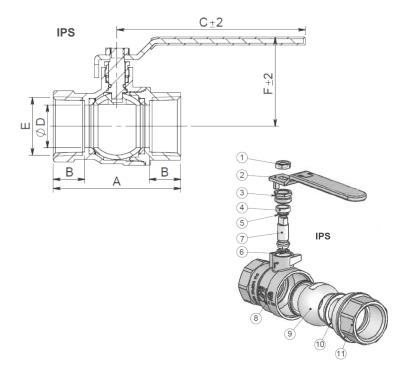
## LEAD-FREE BRASS BALL VALVES

#### **FEATURES/BENEFITS**

- Lead-Free Forged Brass
- Full Port
- Two-Piece Body
- Blow-Out-Proof Stem
- Chrome-Plated Solid Brass Ball
- Thread Ends Comply per ANSI B1.20.1
- Conforms to MSS-SP-110
- 600 PSI Non-Shock / CWP 150 PSI SWP
- cUPC, NSF 61 and NSF 372 Approved
- CSA Gas Approved to 2" (IPS Only)



PRO-TRADE SKU	DESCRIPTION	CONNECTION Type	SIZE	A	В	C	D	E	F
PT-BBV075-FP-LF	Pro-Trade 3/4 in. Brass Ball Valve Full Port Lead-Free	IPS	3/4"	2.30	0.57	4.14	Ø0.71	14NPT	1.78
PT-BBV100-FP-LF	Pro-Trade 1 in. Brass Ball Valve Full Port Lead-Free	IPS	1"	2.80	0.69	4.14	Ø0.95	11.5NPT	1.96
PT-BBV150-FP-LF	Pro-Trade 1-1/2 in. Brass Ball Valve Full Port Lead-Free	IPS	1-1/2"	3.51	0.71	4.93	Ø1.46	11.5NPT	2.67



No.	Part	Material
1	Hex Nut	Steel
2	Handle	Steel
3	Packing Nut	Brass C86400
4	Packing Gland	PTFE
5	O-Ring	EPDM
6	Washer	PTFE
7	Stem	Brass C36000
8	Bonnet	Brass C46500
9	Ball	1/2"-1" C.P. Brass C46500 1-1/4"&1-1/2" SS 304
10	Seat	PTFE
11	Body	Brass C46500



 $<sup>^{\</sup>circ}$ This product complies with 0.25% weighted average lead content on wetted surfaces in accordance with the Safe Drinking Water Act (SDWA) / Federal Public Law No. 111-380.