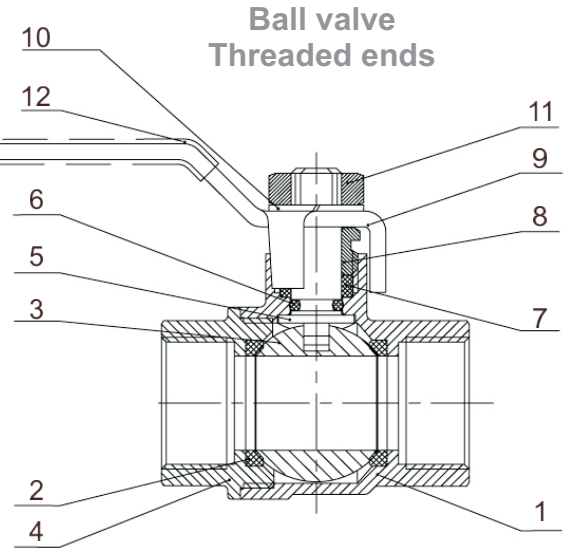
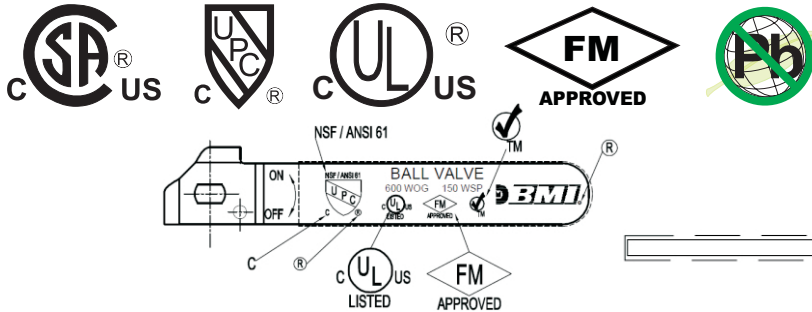


# BRASS BALL VALVES



### Specifications

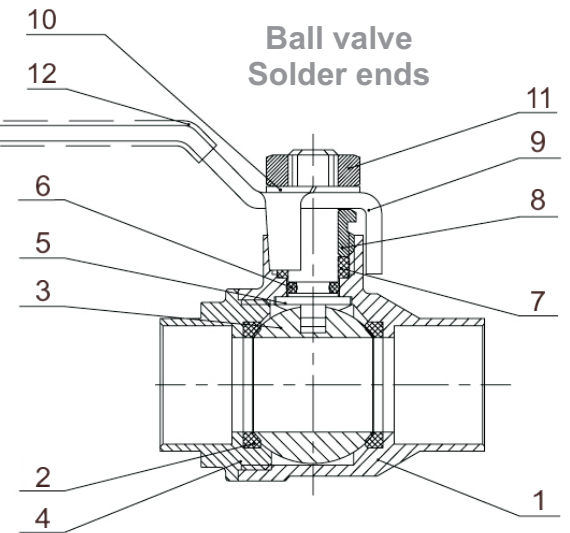
- Forged brass
- 600 psi, Non-Shock WOG (1/2"~2") cCSAus, cUPC, cULus, FM
- 400 psi, Non-Shock WOG (2 1/2"~4") cUPC
- Temperature range from -20 °F to 300 °F (-29 °C to 149 °C)
- Packing gland & O-ring on stem seal mode combo
- Solder ends: ANSI B16.18, threaded ends: ANSI B1.20.1
- Handle with vinyl grip

### Certifications by

IAPMO (UPC)

### Comply with

(1/4"~2" IPS) CGAS 16-M88 (125 psi), CGA/CR91-002 (2&5 psi), ASME B16.33 (125 psi), ASME B16.44 (2&5 psi), ANSI Z21.15/CGA 9.1, CAN/CGA 3.16 (125 psi), NSF/ANSI Standard 61



## List of Materials

#	Part	Material	
		Reg. Brass	Lead Free
1	Body	C37700	C46500
2	Seat	PTFE	PTFE
3	Ball	C37700	C46500
4	Bonnet	C37700	C46500
5	Stem	C36000	C46500
6	O-Ring	FPM	FPM
7	Packing	PTFE	PTFE
8	Glan Nut	C36000	C36000
9	Handle	Steel	Steel
10	Washer	SS304	SS304
11	Nut	SS304	SS304
12	Sleeve	PVC	PVC

Threaded		
Reg. Brass	Lead-Free	Size
13802	13102	1/4"
13803	13103	3/8"
13804	13104	1/2"
13805	13105	3/4"
13806	13106	1"
13807	13107	1 1/4"
13808	13108	1 1/2"
13809	13109	2"
13810	13110	2 1/2"
13811	13111	3"
13812	13112	4"

Solder	
Lead-Free	Size
13204	1/2"
13205	3/4"
13206	1"
13207	1 1/4"
13208	1 1/2"
13209	2"
13210	2 1/2"
13211	3"
13212	4"