

## 1/4"-3"











1/4" through 2" Only

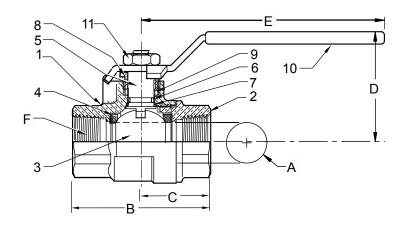
**Brass Ball Valve For Potable Water Two Piece Full Port** 600 psig WOG (1/4" - 2") 400 psig WOG (2 1/2" - 3") **Threaded Ends Blow-Out Proof Stem** 

Dimensions and Workmanship Conform to MSS SP-110,

MATERIALS LIST

WATERIALS LIST										
ITEM	PART	MATERIALS	ASTM SPEC.							
1	Body	Brass, Forged	B283 C27450							
2	Tailpiece	Brass, Forged	B283 C27450							
3	Ball	Brass w/Chrome Plating	B283 C27450							
4	Ball Seat	PTFE	Commercial							
5	Stem	Brass	B124 C27450							
6	O-Ring	Buna-N	D2006							
7	Thrust Washer	PTFE	Commercial							
8	Gland Nut	Brass	B16 C36000							
9	Packing	PTFE	Commercial							
10	Handle	Zinc Plated Steel	Commercial							
11	Handle Nut	Zinc Plated Steel	Commercial							
12	Seal	PTFE (2 1/2" & 3")**	Commercial							

Also Available UP8901-07 \*\* Additional body/tailpiece seal for 2 1/2" & 3" sizes only (Not Pictured).

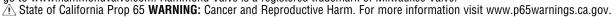


### **DIMENSIONS**

	UNITS	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"
Α	INCHES	0.39	0.39	0.51	0.76	1.00	1.26	1.50	2.00	2.48	2.95
	mm	10	10	13	19	25	32	38	51	63	75
В	INCHES	1.87	1.87	2.25	2.62	3.06	3.50	3.75	4.38	5.16	6.00
	mm	47	47	57	67	78	89	95	111	131	152
С	INCHES	0.95	0.95	1.12	1.31	1.52	1.73	1.87	2.19	2.58	3.00
	mm	24	24	28	33	39	44	47	56	66	76
D	INCHES	1.42	1.42	1.46	1.93	2.10	2.33	2.52	2.96	3.94	4.37
	mm	36	36	37	49	53	59	64	75	100	111
Е	INCHES	3.27	3.27	3.27	4.45	4.45	5.24	5.24	7.01	7.87	7.87
	mm	83	83	83	113	113	133	133	178	200	200
F	THREAD SIZE	1/4" NPT	3/8" NPT	1/2" NPT	3/4" NPT	1" NPT	1-1/4" NPT	1-1/2" NPT	2" NPT	2-1/2" NPT	3" NPT
Cv		12	12	18	40	72	112	161	287	307	323

Note: Lead free refers to the wetted surface of the pipe, fittings and fixtures in potable water systems that have a weighted average lead content ≤0.25%. Source: California Health and Safety Code (116875).

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# PTIONS



### **Memory** Stop

The "02" Memory Stop provides an adjustable stop when the valve is used in a balancing application. The memory stop can be set to any preset opening point.



### **Extension Handle With Memory Stop**

The "06" stem extension is simple and effective design. This option is designed for installations where pipe insulation would make standard handles inoperable.



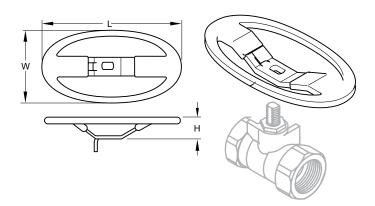
## Handle

Tee handles offer the same installation space savings as oval handles, with a slightly shorter end to end dimension. Tee handles require more handle force to operate, so accidental openings can be reduced.





Oval handles can be installed where a standard lever handle might encounter interference from adjoining piping. Oval handles can also prevent accidental valve operations, since they have less projection than a lever handle, and require more turning force to operate.



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**Stainless** Steel Handle

The "08" handle option adds a 316 stainless steel handle and nut to a standard bronze ball valve. This option is intended for harsh environments like areas subject to salt water spray, high humidity, cleaning chemicals, etc.

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