### Figure X421 **BRASS BODY BALL VALVES**

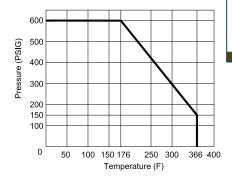


# LOW LEAD COMPLIANT 2 PC 600 WOG BALL VALVE

### Features:

- 600 WOG
- 150 WSP
- Full Port
- NSF 61 Annex G Certified (UL) (Annex G references NSF 372)
- Meets MSS SP-110 Standards
- Blow-out Proof Stem
- Adjustable Packing
- Sweat Ends Per ANSI B 16.18
- 100% Electronically Tested in Open and Closed Position at 80 PSI
- Optional Lock Lever \*
- Optional Stem Extension
- Optional Tee Handle (to 1")
- Optional Oval Handle
- Optional Memory Stop

#### NOT FOR USE AT OR BELOW **GROUND LEVEL**







regulations.

**OPTIONS** 





Stem Extension

Memory Stop

Low Lead Compliant: Referring to laws defining "Lead Free" as wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content  $\leq$  0.25% per the Safe Drinking Water Act

(Sec. 1417) amended 1-4-2011 as well as other state COMPLIANT



### **Figure Number Matrix**

FNW X421 Size	Kit Codes (Order Separately)			
<u>SIZE CODE</u> 1/2 = D 3/4 = F 1 = G	LOCKING LEVER* 1/2 = FNW420LHKBD 3/4 - 1 = FNW420LHKFG 1-1/4 - 1-1/2 = FNW420LHKHJ 2 = FNW420LHKK	EXTENSIONS 1/2 = FNW420SEBD 3/4 - 1 = FNW420SEFG 1-1/4 - 1-1/2 = FNW420SEHJ 2 = FNW420SEK	<u>MEMORY STOPS</u> 1/2 = FNW420MSKBD 3/4 - 1 = FNW420MSKFG 1-1/4 - 1-1/2 = FNW420MSKHJ 2 = FNW420MSKK	
1-1/4 = H 1-1/2 = J 2 = K	* Note: Locking lever kits are of the standard figure 420 yellow sleeve type.	<u>OVAL HANDLES</u> 1/2 = FNW420OHKBCD 3/4 - 1 = FNW420OHKFG 1-1/4 - 1-1/2 = FNW420OHKHJ 2 = FNW420OHKK	TEE HANDLES 1/2 = FNW420THKBD 3/4 - 1 = FNW420THKFG	

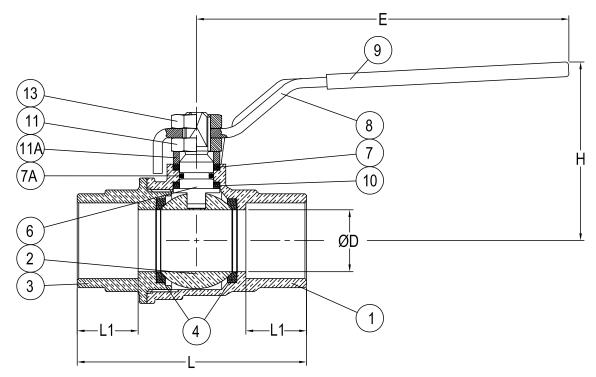
## www.fnw.com

Tee or Oval Handle





# LOW LEAD COMPLIANT 2 PC 600 WOG BALL VALVE



### **Dimensions (inches)**

Size	ØD	Е	Н	L	L1
1/2	0.59	3.86	1.81	2.58	0.50
3/4	0.79	4.80	2.28	3.00	0.75
1	0.98	4.80	2.44	3.56	0.91
1-1/4	1.26	6.02	3.00	4.09	0.96
1-1/2	1.57	6.02	3.23	4.56	1.10
2	1.95	6.38	3.74	5.45	1.34

### **Cv & Weights**

Size	Cv	Wt. (Lbs)
1/2	19	0.50
3/4	34	0.77
1	50	1.19
1-1/4	103	2.20
1-1/2	266	3.24
2	307	4.21

### **Standard Materials**

Ref. No.	Description	Material	Qty	
1	Body	Brass CW 510L	1	
2	Ball	Brass CW 510L (Chrome-Plated)	1	
3	End Cap	Brass CW 510L	1	
4	Seat	PTFE	2	
6	Stem	Brass CW 510L	1	
7	Stem Packing	PTFE	1 Set	
7A	Stem O-Ring	NBR 75 Shore A	1	
8	Handle	Steel DD11	1	
9	Sleeve	Vinyl	1	
10	Thrust Washer	PTFE	1	
11	Gland Nut	Steel CL 04	1	
11A	Packing Gland	Brass CW 614N UNI 12164	1	
13	Handle Nut	Steel CL 04	1	

#### DOC: FNWX42109 Ver. 4/2014

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