BRASS BODY BALL VALVES

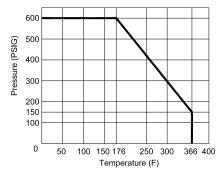


LOW LEAD COMPLIANT 2 PC 600 WOG BALL VALVE

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
- Threaded NPT Ends Per ANSI B 1.20.1
- 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





OPTIONS







Tee or Oval Handle



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 ≤ 0.25% per the Safe Drinking Water Act (Sec. 1417) amended 1-4-2011 as well as other state regulations.



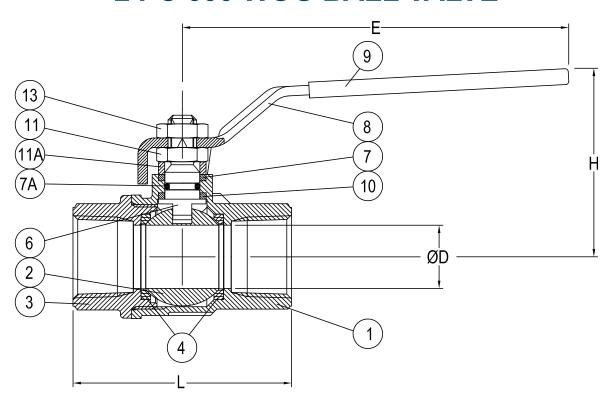


Figure Number Matrix

FNW X420 <u>Size</u>	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	MEMORY STOPS 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.	OVAL HANDLES 1/2 = FNW420OHKBCD 3/4 - 1 = FNW420OHKFG 1-1/4 - 1-1/2 = FNW420OHKHJ 2 = FNW420OHKK	<u>TEE HANDLES</u> 1/2 = FNW420THKBD 3/4 - 1 = FNW420THKFG	

Figure X420 BRASS BODY BALL VALVES

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	2.44	0.50	
3/4	0.79	4.80	2.28	2.71	0.75	
1	0.98	4.80	2.44	3.07	0.91	
1-1/4	1.26	6.02	3.00	3.42	0.96	
1-1/2	1.57	6.02	3.23	3.89	1.10	
2	1.95	6.38	3.74	4.33	1.34	

Cv & Weights

Size	Cv	Wt. (Lbs)
1/2	19	0.48
3/4	34	0.79
1	50	1.22
1-1/4	103	2.14
1-1/2	266	3.20
2	307	4.08

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

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