

LOW LEAD COMPLIANT 2 PC 600 WOG GAS APPROVED BALL VALVE

Features:

- 600 WOG
- Full Port
- NSF 61 Annex G Certified (Truesdail) (Annex G references NSF 372)
- CSA Approved
- Meets MSS SP-110 Standards
- Blow-out Proof Stem
- Adjustable Packing
- Threaded NPT Ends Per ANSI B 1.20.1
- Optional Lock Lever Kit
- Optional Stem Extension Kit
- Optional Tee Handle Kit
- Optional Oval Handle Kit
- Optional Memory Stop Kit

NOT RECOMMENDED FOR BURIED SERVICE

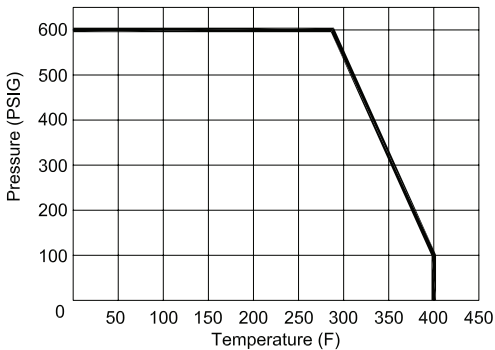


Figure Number Matrix

FNW X410C Size			
		SIZE CODE	
1/4 = B	3/4 = F	1-1/2 = J	3 = M
3/8 = C	1 = G	2 = K	4 = P
1/2 = D	1-1/4 = H	2-1/2 = L	

Kit Codes (Order Separately)

FNW 410A Kit Size	
KIT TYPE	SIZE CODE
Replacement Handle = BRYLWH	1/2" = BD
Locking Lever = LHK	3/4" ~ 1" = FG
Stem Extension = SE	1-1/4" ~ 1-1/2" = HJ
Tee Handle* = THK	* 2" = KP
Oval Handle* = OHK	
Memory Stop = MSK	

* NOTE: Due to the higher torque requirements of larger valves, use of Tee and Oval handles on valves larger than 1-1/2" can be difficult to operate.



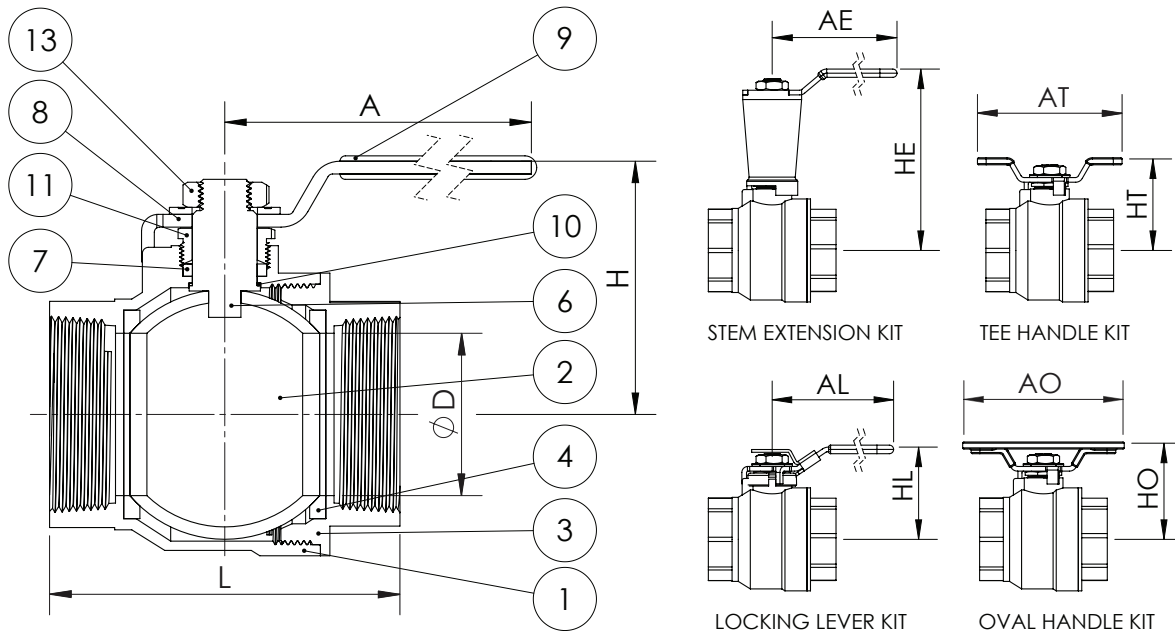
Low Lead Compliant: Referring to laws defining "Lead Free" as wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content $\leq 0.25\%$ per the Safe Drinking Water Act (Sec. 1417) amended 1-4-2011 as well as other state regulations.



Gas Approvals

- CSA Class 3371-08, ANSI Z21.15/CSA9.1, 1/2 PSIG, -40°F - 125°F
- CSA Class 3371-10, CGA 3.16, 125 PSIG, -40°F - 149°F
- CSA Class 3371-12, CGA CR91-002, 2-5 PSIG, -40°F - 125°F
- CSA Class 3371-88, ANSI Z21.15/CSA9.1, 1/2 PSIG, -40°F - 125°F
- CSA Class 3371-92, ASME B16.44, 5 PSIG, -40°F - 125°F
- CSA Class 3371-94, ASME B16.33, 125 PSIG, -20°F - 150°F

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Dimensions (inches) & Weights

SIZE	ØD	A	L	H	Wt. (Lbs)
1/4	0.35	3.10	1.69	1.35	0.28
3/8	0.39	3.10	1.80	1.40	0.30
1/2	0.50	3.10	2.12	1.50	0.40
3/4	0.75	4.32	2.45	1.85	0.74
1	0.98	4.32	2.98	2.01	1.03
1-1/4	1.26	5.11	3.35	2.32	1.61
1-1/2	1.50	5.11	3.60	2.55	2.11
2	1.97	7.80	4.23	3.07	3.83
2-1/2	2.48	7.80	5.15	3.48	6.48
3	2.95	7.80	5.91	3.89	9.18
4	2.95	7.80	6.26	3.92	11.65

SIZE	AL	HL	AO	HO	AT	HT	AE	HE
1/4	3.06	1.65	2.80	1.44	2.70	1.34	2.95	4.27
3/8	3.06	1.72	2.80	1.46	2.70	1.36	2.95	4.30
1/2	3.06	1.72	2.80	1.52	2.70	1.43	2.95	4.35
3/4	4.32	2.17	3.60	1.91	3.40	1.78	3.95	4.80
1	4.32	2.37	3.60	2.06	3.40	1.93	3.95	4.93
1-1/4	5.09	2.81	4.39	2.32	4.03	2.18	4.92	5.28
1-1/2	5.09	2.98	4.39	2.54	4.03	2.40	4.92	5.45
2	7.75	3.67	5.38	3.14	4.85	3.08	8.00	6.02
2-1/2	7.75	4.13	5.38	3.55	4.85	3.46	8.00	6.41
3	7.75	4.58	5.38	3.91	4.85	3.82	8.00	6.81
4	7.75	4.62	5.38	3.91	4.85	3.90	8.00	6.97

Standard Materials

Ref. No.	Description	Material	Qty	Remarks
1	Body	C46400 Lead Free Brass Modified C46400 LF Brass	1	1/2"~1-1/2" 2"
2	Ball	C46400 Lead Free Brass (Chrome Plated)	1	1/2"~3/4" Solid 1"~ 2" Shell
3	End Cap	C46400 Lead Free Brass	1	
4	Seat	PTFE	2	
6	Stem	ASTM B16-C36000	1	
7	Stem Packing	PTFE	1	
8	Handle	ASTM A283-D Steel	1	Zinc Plated
9	Handle Sleeve	Vinyl	1	
10	Thrust Washer	PTFE	1	2" only
11	Packing Gland	ASTM B16-C36000	1	
13	Handle Nut	AISI-1010 Steel	1	Zinc Plated

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