

Figure 401 BRASS BODY BALL VALVES



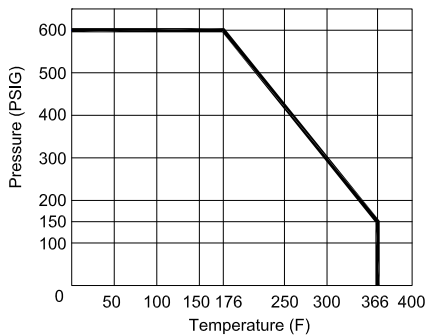
2 PC FULL PORT 600 WOG w/SWEAT ENDS

Features:

- 600 WOG
- 150 WSP
- Full Port
- Meets MSS SP-110 Standards
- Blow-out Proof Stem
- Double O-ring Stem Packing
- Sweat Ends (ANSI B16.18)
- Forged Brass Body & End Cap
- 100% Electronically Tested in Open and Closed Position at 80 PSI
- Uses The Same Handle Accessories As The Figure 420 Ball Valve



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



OPTIONS



Lock Lever



Stem Extension



Tee or Oval Handle

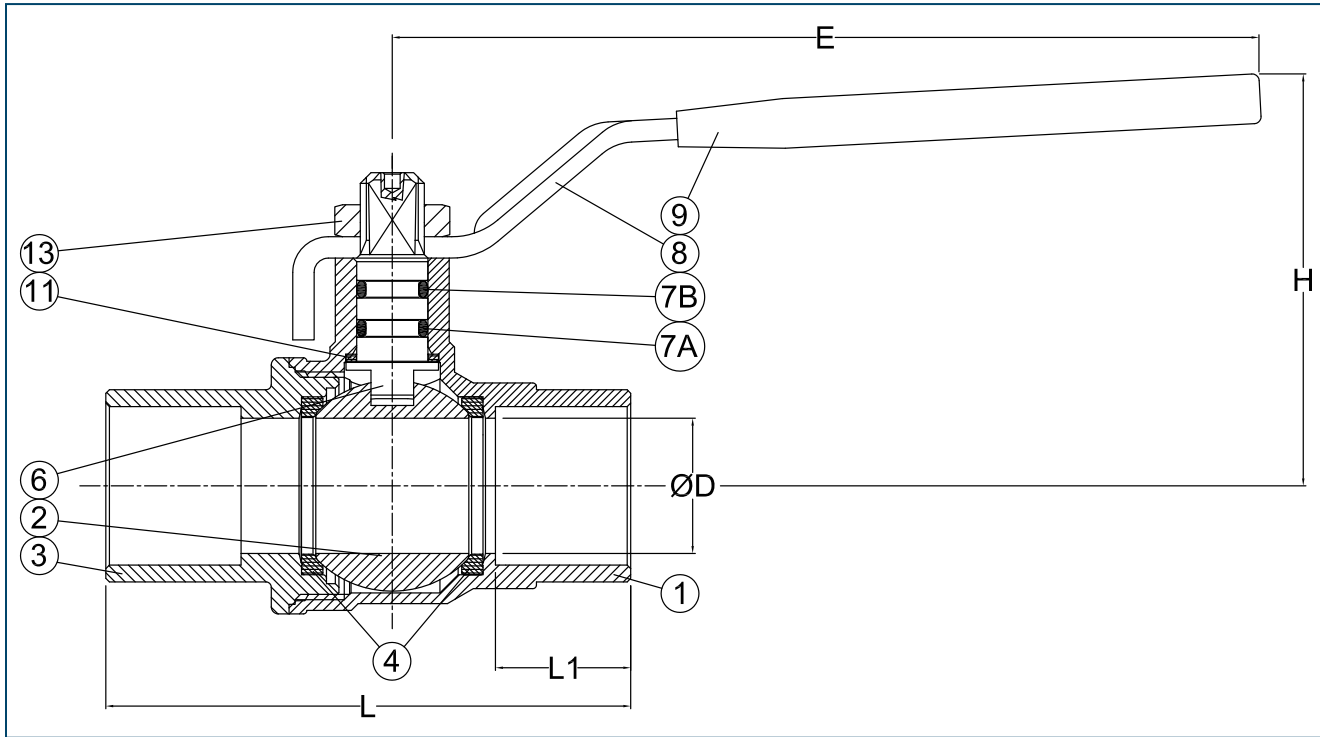


Memory Stop

Figure Number Matrix

FNW 401 Size	Kit Codes (Order Separately)		
	LOCKING LEVER	EXTENSIONS	MEMORY STOPS
<u>SIZE CODE</u>			
1/2 = D	1/2 = FNW420LHKBD	1/2 = FNW420SEBD	1/2 = FNW420MSKBD
3/4 = F	3/4 - 1 = FNW420LHKFG	3/4 - 1 = FNW420SEFG	3/4 - 1 = FNW420MSKFG
1 = G	1-1/4 - 1-1/2 = FNW420LHKHJ	1-1/4 - 1-1/2 = FNW420SEHJ	1-1/4 - 1-1/2 = FNW420MSKHJ
1-1/4 = H	2 = FNW420LHKK	2 = FNW420SEK	2 = FNW420MSKK
1-1/2 = J			
2 = K			
	<u>TEE HANDLES</u>	<u>OVAL HANDLES</u>	
	1/2 = FNW420THKBD	1/2 = FNW420OHKBCD	
	3/4 - 1 = FNW420THKFG	3/4 - 1 = FNW420OHKFG	
		1-1/4 - 1-1/2 = FNW420OHKHJ	
		2 = FNW420OHKK	

2 PC FULL PORT 600 WOG w/SWEAT ENDS



Standard Materials

Ref. No.	Description	Material	Qty
1	Body	Brass CW 617N UNI EN 12165	1
2	Ball	Brass CW 617N UNI EN 12165 (Nickel-Chrome Plated)	1
3	End Cap	Brass CW 617N UNI EN 12165	1
4	Seat	PTFE	2
6	Stem	Brass CW 614N UNI EN 12164	1
7A	Stem O-ring	FKM (Viton®)	1
7B	Stem O-ring	NBR 75 Shore A	1
8	Handle	Steel Fe DD 11 UNI 10111	1
9	Handle Cover	Vinyl	1
10	Thrust Washer	PTFE	1
13	Handle Nut	Zinc Plated Steel 6S	1

Dimensions (inches)

Size	ØD	E	L	L1	H
1/2	0.55	3.78	2.19	0.50	1.77
3/4	0.75	4.76	2.77	0.75	2.22
1	0.94	4.76	3.36	0.91	2.32
1-1/4	1.18	5.94	3.86	0.97	2.87
1-1/2	1.49	5.94	4.45	1.10	3.09
2	1.85	6.30	5.31	1.34	3.66

Cv & Weights

Size	Cv	Wt. (Lbs)
1/2	19	0.40
3/4	34	0.62
1	50	0.95
1-1/4	103	1.64
1-1/2	268	2.33
2	309	3.77

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