

FIGURE 426A, 427A, 428A BRASS BODY BALL VALVES



2 PC FULL PORT 600 WOG
3/4" HOSE CONNECTION BALL VALVE

FEATURES

- 3/4" hose connection by:
 - Female pipe thread (Fig. 426A)
 - Sweat end (Fig. 427A)
 - Male pipe thread (Fig. 428A)
- 600 WOG*
- Full port
- PTFE seats
- Forged brass body & end cap
- Meets MSS SP-110 standards
- Blow-out proof stem
- Adjustable packing
- Includes cap, cap gasket and chain
- Maximum cap pressure is 50 psi**
- Optional lock lever kit
- Optional stem extension kit
- Optional tee handle kit
- Optional oval handle kit
- Optional memory stop kit
- Not for potable water applications

* The pressure/temperature ratings indicated are for the valve body only. Hose side ratings are dependent on the type of hose connected by others.

** The included cap is rated to 50 psi maximum. The primary purpose of the cap is for protection of the hose connection threads. For safety concerns, removal under pressure is not recommended.



Figure 426A-FNPT



Figure 427A-SWEAT



Figure 428A-MNPT

Not for use at or below ground level

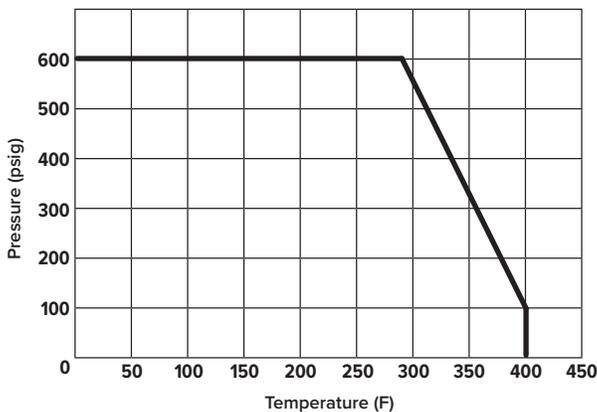


FIGURE NUMBER MATRIX

FNW 4 2 End	A Size
End Connection	Size Code
FNPT = 6	D = 1/2"
SWEAT = 7	F = 3/4"
MNPT = 8	G = 1"



KIT CODES (ORDER SEPARATELY)

FNW 410A	Size
Kit Type	Size Code
Replacement Handle = BRYLWH	BD = 1/2"
Locking Lever = LHK	FG = 3/4"
Stem Extension = SE	
Tee Handle = THK	
Oval Handle = OHK	
Memory Stop = MSK	

FIGURE 426A, 427A, 428A BRASS BODY BALL VALVES



2 PC FULL PORT 600 WOG
3/4" HOSE CONNECTION BALL VALVE

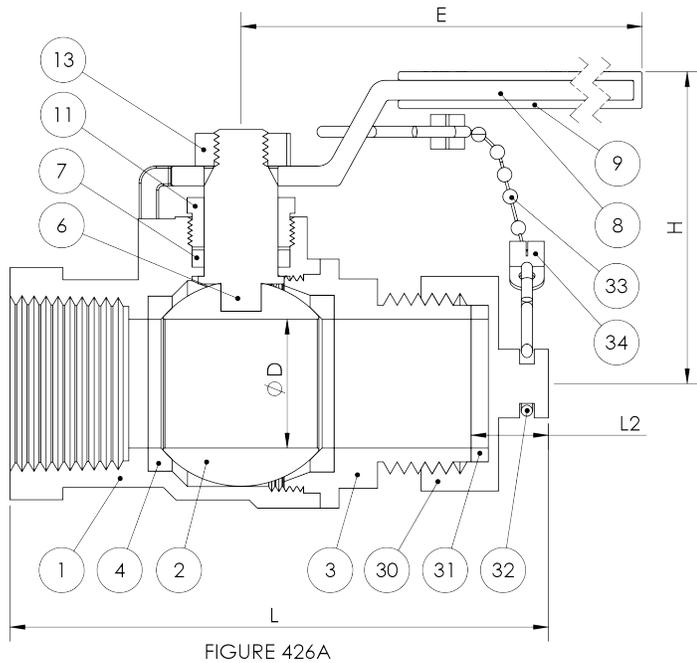


FIGURE 426A

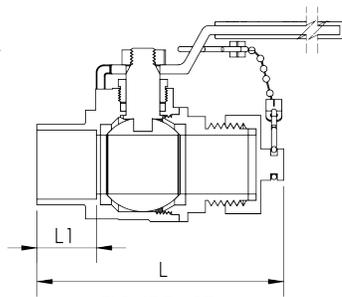


FIGURE 427A

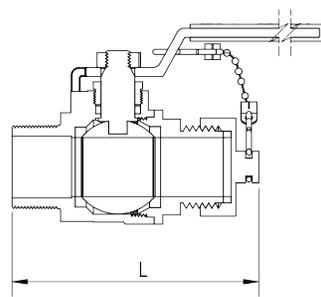


FIGURE 428A

STANDARD MATERIALS

Ref #	Description	Material	Qty
1	Body	ASTM B124-C37700 Brass	1
2	Ball	ASTM B16-C36000 Brass (Nickel-Chrome Plated)	1
3	End Cap	ASTM B124-C37700 Brass	1
4	Seat	PTFE	2
6	Stem	ASTM B16-C36000 Brass	1
7	Stem Packing	PTFE	
8	Handle	ASTM A283-D Steel (Zinc Plated)	1
9	Handle Sleeve	Vinyl	1
11	Packing Gland	ASTM B16-C36000 Brass	1
13	Handle Nut	AISI-1010 Steel (Zinc Plated)	1
30	Cap Nut	ASTM B124-C37700 Brass	1
31	Cap Nut Seal	NBR Rubber	1
32	Ring	ASTM S30400 Stainless	1
33	Chain	Brass (Plated)	2
34	Plate	ASTM S43000 Stainless	1

DIMENSIONS

Figure	Size	ØD	E	H	L	L1	L2	Wt. (lbs)
426	1/2	0.50	2.95	1.50	2.38	0.50	0.44	0.52
	3/4	0.75	3.94	1.85	3.15	0.76	0.44	0.92
427	1/2	0.50	2.95	1.50	2.72	0.50	0.44	0.52
	3/4	0.75	3.94	1.85	3.27	0.76	0.44	0.92
428	1/2	0.50	2.95	1.50	2.87	0.50	0.44	0.52
	3/4	0.75	3.94	1.85	3.27	0.76	0.44	0.92