

SPECIFICATIONS

FIGURE X485A BRASS BODY BALL VALVES



LOW LEAD COMPLIANT PUSH-FIT VALVE FOR WATER

FEATURES

- 200 PSI max working pressure
- Push-fit ends
- For copper, CPVC, and PEX* pipe
- Full port
- Solid ball
- NSF 61 Annex G certified (IAPMO) (Annex G references NSF 372)
- Max temperature: 200°F (water)
- Blow-out proof stem
- Adjustable packing
- Includes removal tool



* Not for use with PEX-AL-PEX or PEX tubing with an oxygen barrier.

NOT FOR USE AT OR BELOW GROUND LEVEL

WEIGHTS

Size (in.)	Wt (Lbs)
1/2	0.55
3/4	0.95
1	1.47

FIGURE NUMBER MATRIX

FNW X485A	
SIZE CODE (IN.)	
1/2	= D
3/4	= F
1	= G

The FNW Figure X485A Push-Fit ball valve saves valuable installation time. Its ability to connect to multiple pipe types reduces inventory levels by decreasing the number of different valves and fittings that would normally need to be stocked. Whether it's copper, CPVC, or PEX*. Figure X485A provides for an easy install. The push-fit valve connection is also just as easily removed using the tool provided with every valve.



Removal Tool Included

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.

REFERENCE CHART

Size (in.)	Dimensions (mm)					Wt (gram)	QTY/BOX	QTY/CTN
	A	B	C	D	F			
1/2	99	49	$\varnothing 16.1+0.10$	76.6	$\varnothing 14(0.55)$	195	10	100
3/4	99	52	$\varnothing 22.35+0.10$	85.3	$\varnothing 19(0.75)$	300	10	100
1	110	62.5	$\varnothing 28.8+0.20$	100.3	$\varnothing 25(0.98)$	525	5	50

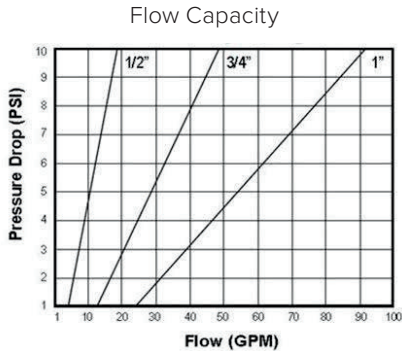
PARTS BREAKDOWN

FIGURE X485A
BRASS BODY BALL VALVES

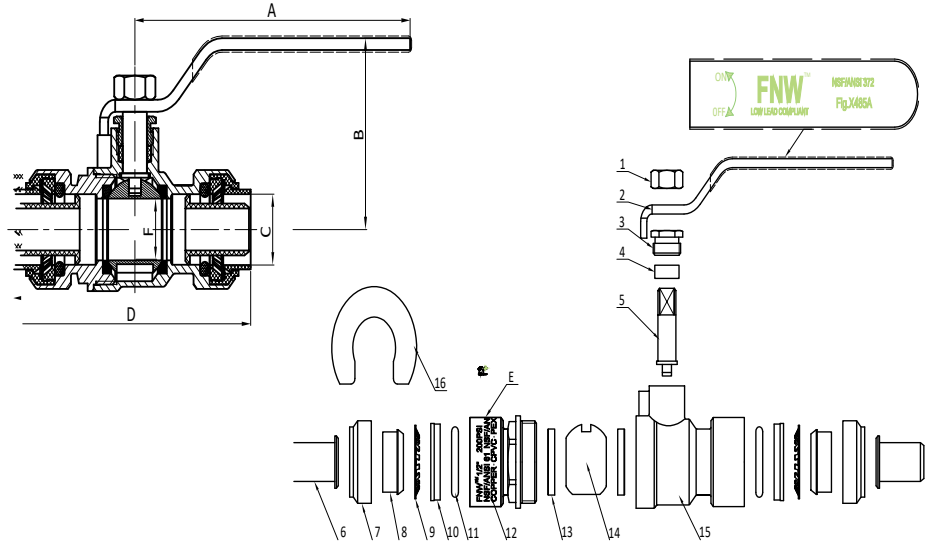


LOW LEAD COMPLIANT PUSH-FIT VALVE FOR WATER

PARTS DIAGRAM



Max Pressure: 200 psi
Max Temp: 200°F (water)
Standards: ASSE1061, MSS SP-110



PART MATERIALS & QUANTITY

Ref #	Description	Material	Type/Grade	Qty
1	Handle Nut	Stainless Steel	S201	1
2	Handle	Chromium Plated Steel	Q235	1
3	Packing Gland	Brass	ASTM B124 -C37700	1
4	Stem Packing	PTFE	PTFE	1
5	Stem	LF DZR Brass	C46500 MOD	1
6	Pex Support	PSU	PSU	1 Set
7	Protector	POM	POM	2
8	Releaser	POM	POM	2
9	Grip Ring	Stainless Steel	S304	2
10	Lock Ring	POM	POM	2
11	O-Ring	EPDM	EPDM	2
12	End Cap	LF DZR Brass	C46500 MOD	1
13	Seat Seal	PTFE	PTFE	2
14	Ball	LF DZR Brass Chrome Plated	C46500 MOD	1
15	Body	LF DZR Brass	C46500 MOD	1
16	Removal Tool	POM	POM	1