



# 2425ABHV

## DZR Lead Free Brass High Velocity Pump Flange Ball Valve

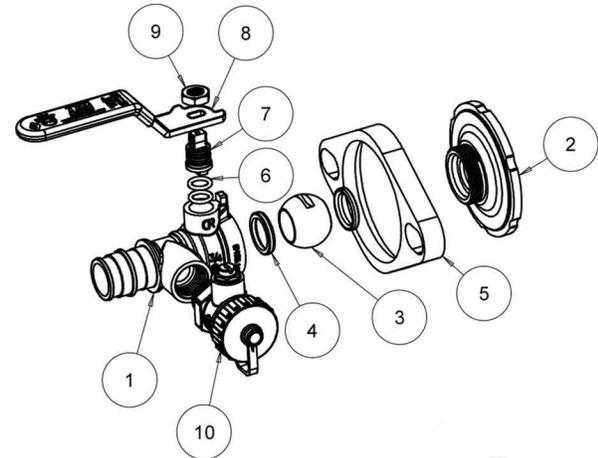
### Feature

- 400# WOG
- DZR lead free brass body
- Chrome plated ball
- Full port
- ¼-turn operation
- Virgin PTFE seats
- Blow-out proof stem
- 3-piece construction
- PEX (F-1960) x Flange
- PEX ASTM F-1960
- Rotating flange design with slotted holes to ensure compatibility with standard and high velocity pumps
- Conical inlet to minimize turbulence
- Designed with side drain valve & cap
- Includes bolt kit, wing handle and gasket
- AB 1953, NSF/ANSI/CAN 61 & 372 certified



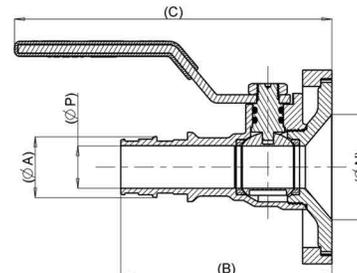
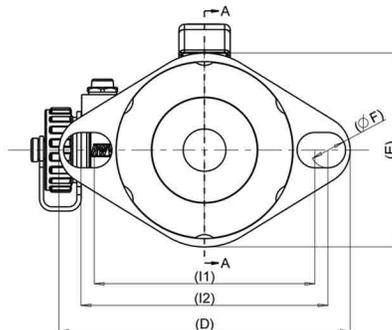
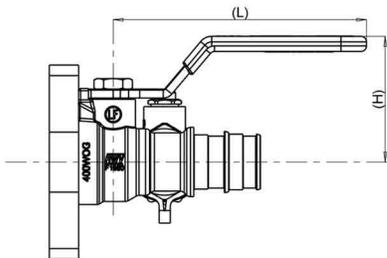
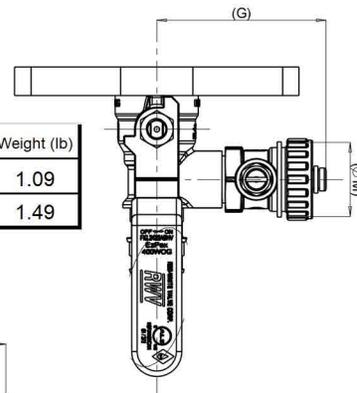
### Material

	Part	Material	Specification
1	Body	DZR Lead Free Brass	ASTM B927 C27453
2	Fixed End	DZR Lead Free Brass	ASTM B927 C27453
3	Ball	DZR Lead Free Brass	ASTM B927 C27453
4	Seat	PTFE	
5	Flange	Brass	ASTM B283 C37700
6	O-Ring	NBR 70SH	NSF Approved
7	Stem	DZR Lead Free Brass	ASTM B927 C27453
8	Red Handle Fig. 2412ABHV	Steel / Dacromet® Plated	ASTM A36
9	Nut	Steel / Zinc Plated	ASTM A36
10	Ball Valve	DZR Lead Free Brass	ASTM B927 C27453



### Dimension, Weight

Size (in)	ØA (in)	B (in)	C (in)	D (in)	E (in)	ØF (in)	G (in)	H (in)	I1 (in)	I2 (in)	L (in)	ØP (in)	ØN (in)	ØM	Weight (lb)
3/4"	3/4-PEX F-1960	2.99	4.50	4.13	2.75	0.50	2.46	1.78	3.13	3.50	3.59	0.60	1.50	3/4-11.5 NH	1.09
1"	1-PEX F-1960	3.62	4.67	4.13	2.75	0.50	2.48	1.93	3.13	3.50	3.59	0.80	1.50	3/4-11.5 NH	1.49



**WARNING:** This product can expose you to chemicals including lead, which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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The drinking Water Act has defined lead free as having the average wetted surface ratio of the fixture to contain less than .25% of lead per volume.