

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

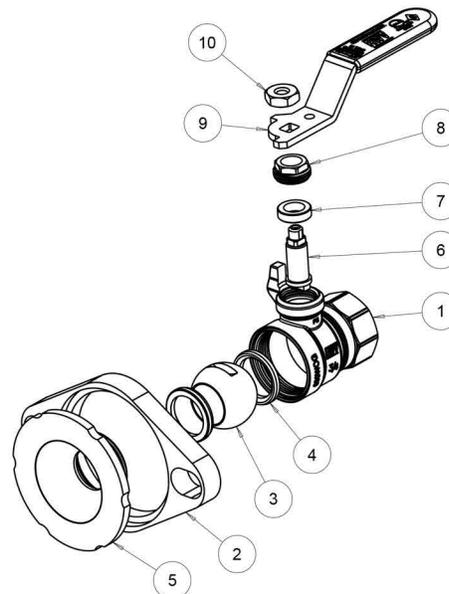
### Feature

- 600# WOG
- DZR lead free brass body
- Chrome plated ball
- Full port
- 1/4-turn operation
- Virgin PTFE seats
- Blow-out proof stem
- 3-piece construction
- FNPT x Flange
- Threaded end (ASME B1.20.1-NPT)
- Rotating flange design with slotted holes to ensure compatibility with standard and high velocity pumps
- Conical inlet to minimize turbulence
- 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	Flange	Brass	ASTM B283 C37700
3	Ball	DZR Lead Free Brass	ASTM B927 C27453
4	Seat	PTFE	
5	Fixed End	DZR Lead Free Brass	ASTM B927 C27453
6	Stem	DZR Lead Free Brass	ASTM B927 C27453
7	Packing Ring	PTFE	
8	Packing Nut	Brass	ASTM B124 C37700
9	Red Handle Fig. 2412ABHV	Steel / Dacromet® Plated	ASTM A36
10	Nut	Steel / Zinc Plated	ASTM A36



### Dimension, Weight

Size (in)	ØA (in)	B (in)	C (in)	C1 (in)	D (in)	E (in)	ØF (in)	H (in)	I1 (in)	I2 (in)	L (in)	ØP (in)	ØN (in)	Weight (lb)
3/4"	3/4-14 NPT	2.30	4.70	0.63	4.13	2.75	0.50	2.20	3.13	3.50	3.60	0.73	1.50	1.11
1"	1-11.5 NPT	2.79	6.29	0.75	4.13	2.75	0.50	2.56	3.13	3.50	4.98	0.98	1.50	1.53
1 1/4"	1 1/4-11.5 NPT	2.93	6.26	0.77	4.13	2.75	0.50	2.76	3.13	3.50	4.98	1.23	1.50	1.80
1 1/2"	1 1/2-11.5 NPT	3.90	7.70	0.77	4.13	2.75	0.50	3.15	3.13	3.50	5.57	1.46	1.50	2.77
2"	2-11.5 NPT	4.57	8.09	0.79	5.00	3.06	0.50	3.50	3.32	3.69	5.57	1.95	2.13	4.10

