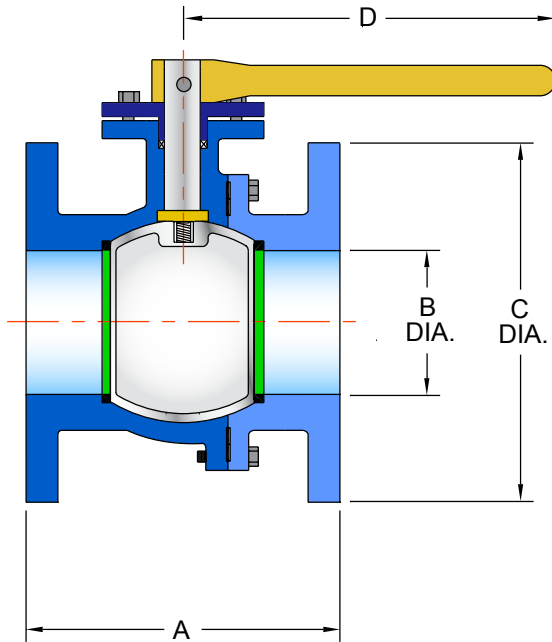


Cast Iron Full Port Ball Valves

BV125IS - Cast Iron



Construction	
Name	Description
Lever	Ductile Iron
Screw	Carbon Steel
Bolt	Carbon Steel
Gland	Cast Iron
Packing	PTFE
Stem	Stainless Steel
Thrust Washer	PTFE
Seat Ring	PTFE
Spring	Carbon Steel
Ball	Stainless Steel
Body	Cast Iron
Body Gasket	PTFE
Body Bolt	Carbon Steel

Notes:

- Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.
- The Flow Coefficient (Cv) is the number of gallons per minute of water flowing through a given size restriction at a pressure drop of one psi.

Dimensions (Inches)						
Size		A	B	C	D	Shipping Weight (LBS)
Inches	Prefix					
2	0200	7	2	6	9 1/4	32
2 1/2	0250	7 1/2	2 1/2	7	15	46
3	0300	8	3	7 1/2	15	59
4	0400	9	4	9	18	86
6	0600	10 1/2	6	11	21	148
8	0800	12	8	13 1/2	*	425
10	1000	13 1/2	10	16	*	520

* Standard with handwheel and gear actuator.

Ordering Information

Example: Include full description

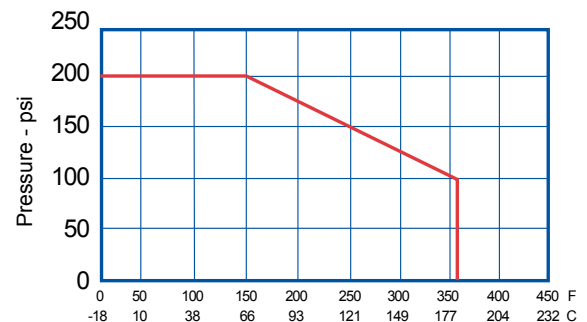
Size Model
(Prefix) Number
0200 **BV125IS**

2" Full Port Ball Valve, Cast Iron, Stainless Steel Ball and Stem

Maximum Operating Torque		
Size (Inches)	Cv (GPM)	Torque (In Lbs)
2	410	460
2 1/2	650	650
3	1200	780
4	2400	1416
6	4100	3200
8	8000	5400
10	10410	11900

Torque based on a clean water application.

Valve Seat Rating



Sure Flow
Equipment Inc.

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International: 1-905-335-1350 International Fax: 1-905-332-4993
Email: info@sureflowequipment.com www.sureflowequipment.com

