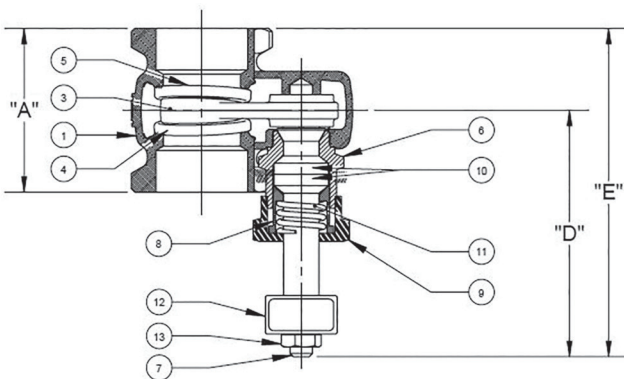
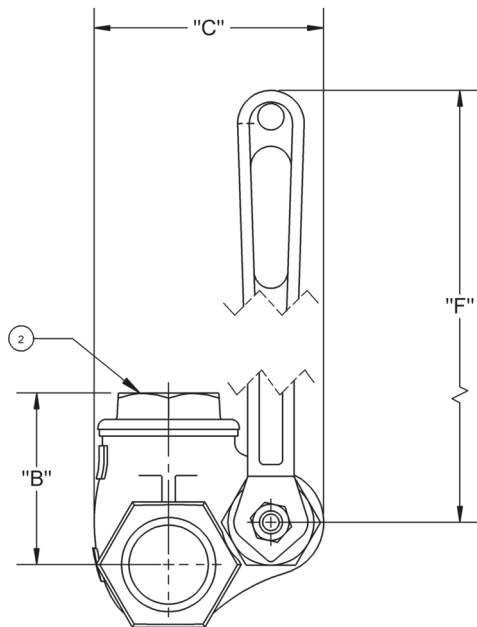


IB610 1/2"-4"

Bronze Gate Valve
150 SWP - 300 WOG†
Quick Opening
Lever Operated • Double Disc • Threaded Ends



Note: Not intended for use in potable water.

MATERIAL LIST

No.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B62
2	Cap	Bronze	ASTM B62
3	Lever	Bronze	ASTM B62
4	Male Disc	Brass	ASTM B16, 1/2" to 1"
		Bronze	ASTM B62, 1-1/4" to 4"
5	Female Disc	Brass	ASTM B16, 1/2" to 1"
		Bronze	ASTM B62, 1-1/4" to 4"
6	Bonnet	Brass	ASTM B16, 1/2" to 3/4"
		Bronze	ASTM B62, 1" to 4"
7	Stem	Brass	ASTM B16
8	Gland	Brass	ASTM B16
9	Packing Nut	Brass	ASTM B16, 1/2" to 3/4"
		Bronze	ASTM B62, 1" to 4"
10	Packing	Graphite	
11	Gland Spring	Steel	
12	Handle Lever	Steel	ASTM A216
13	Handle Nut	Steel	

DIMENSIONS - INCHES/MILLIMETERS

Units	Size	A	B	C	D	E	F	Cv
Inches mm	1/2	2.00 51	1.38 35	2.44 62	2.78 71	3.78 96	4.69 119	17.6
Inches mm	3/4	2.25 57	1.69 43	2.94 75	3.21 82	4.33 110	4.69 119	32
Inches mm	1	2.50 64	2.38 60	3.37 86	4.31 109	5.56 141	7.00 178	54
Inches mm	1 1/4	2.88 73	2.81 71	3.84 98	4.44 113	5.88 149	8.19 208	97
Inches mm	1 1/2	3.18 81	3.25 83	4.34 110	4.79 122	6.38 162	10.50 267	135
Inches mm	2	3.75 95	4.12 105	5.31 135	5.41 137	7.28 185	10.50 267	230
Inches mm	2 1/2	4.25 108	4.50 114	5.94 151	5.47 139	7.59 193	11.51 292	337
Inches mm	3	4.75 121	5.63 143	7.02 178	5.59 142	7.97 202	11.50 292	536
Inches mm	4	6.00 152	7.87 200	7.50 191	5.56 141	8.56 217	14.00 356	960

† Non-Shock

*4" SIZE HAS A BOLTED BONNET (NOT PICTURED)

The information presented on this sheet is correct at time of publication. Hammond Valve reserves the right to change design and/or materials without notice. For our Installation, Operation and Maintenance Manual and the most current product information go to www.hammondvalve.com. Hammond Valve is a registered trademark of Milwaukee Valve.

⚠ State of California Prop 65 **WARNING:** Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov