

Forged Brass Gate Valves

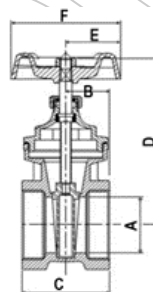
Specifications

- 200 PSI CWP 125 WSP
Vacuum Service Up to 29.9" Hg
- Temperature Range: -20° F to 370 ° F
- Connection: FNPT x FNPT
- 1/2" Full Port
3/4" - 4" Regular Port
- Blow Out Proof Stem
- Construction (Body and Valve Cap): Forged Brass 3800
- Body and Bonnet are Connected with Tight Metal to Metal Leak Proof Seat Non-Rising Stem
- Solid Wedge Disc and Integral Seats
- Gasket and Packing: PTFE
- Handle: Cast Iron Red Handle

Approvals

- RoHs Compliant
- Meets MSS SP-110 Standards
- ISO Registered Factory

BGV Series

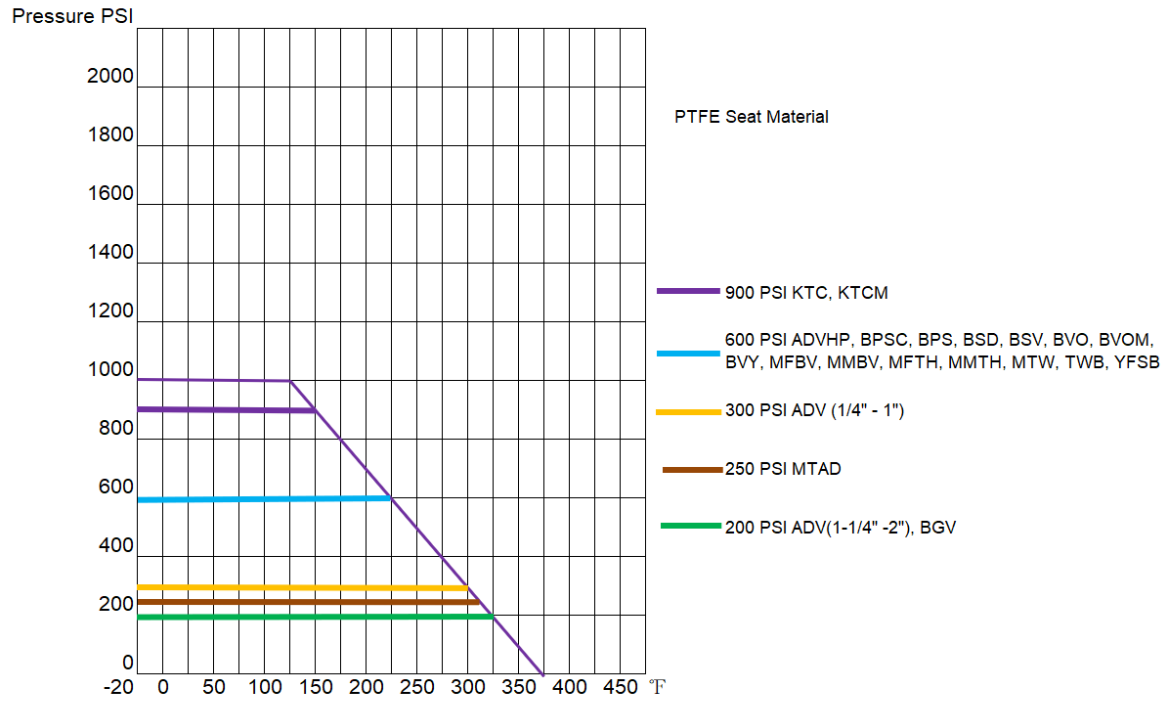


NPT	Model No.	A (In)	B (In)	C (In)	D (In)	E (In)	F (In)	CV	Wt. (lbs.)	Carton Qty
1/2"	BGV-50	0.51	0.76	1.52	2.83	1.09	2.17	18.55	0.48	80
3/4"	BGV-75	0.67	0.87	1.73	3.07	1.09	2.17	30.00	0.44	48
1"	BGV-100	0.83	0.99	1.97	3.27	1.18	2.36	43.00	0.90	36
1-1/4"	BGV-125	1.06	1.04	2.08	4.09	1.38	2.76	48.00	1.29	24
1-1/2"	BGV-150	1.34	1.16	2.31	4.53	1.38	2.76	84.00	1.19	10
2"	BGV-200	1.77	1.30	2.60	5.35	1.68	3.35	108.00	2.69	8
2-1/2"	BGV-250	2.36	1.62	3.23	7.05	1.97	3.94	190.00	5.76	6
3"	BGV-300	2.80	1.89	3.78	7.91	2.17	4.33	370.00	7.63	5
4"	BGV-400	3.46	2.08	4.16	9.57	2.46	4.92	670.00	12.34	4



WARNING: This product can expose you to chemicals, including lead, which is known to the State of California to cause cancer and reproductive harm. For more information go to

Pressure Temperature Curve -20° F to 370° F



Drawing Date: 8/2022
Rev. Level-Date:

Technical Data