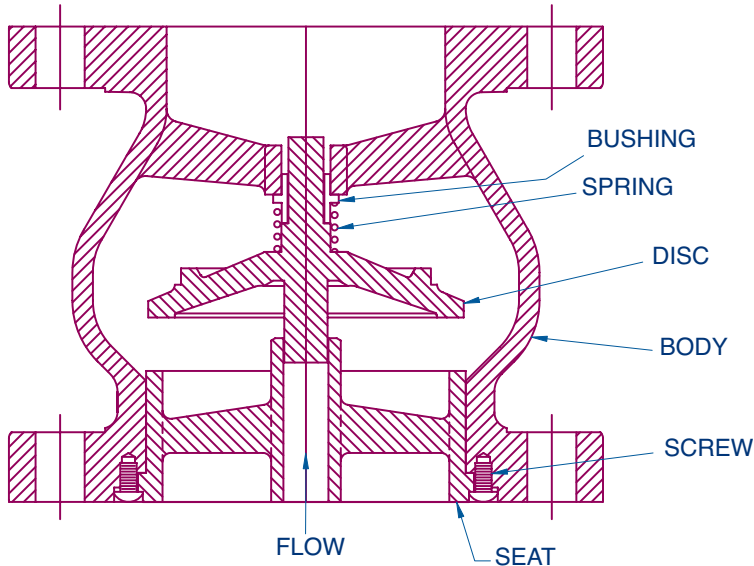


GLC[®]-CAST IRON



Features:

- "Short" Face-to-Face dimensions
- One piece body
- Spring-assisted silent closing
- Center guided
- Dual guided stem
- Horizontal or vertical installation
- Easy maintenance
- Versatile
- **ASME 125 & 250**
 - 2-1/2" to 24" Line size (Cl.125)
 - 2-1/2" to 8" Line size (Cl.250)
 - Cast Iron Body⁽¹⁾
 - Bronze or 316 SS trim
 - Ends:
 - FF Flanged
 - AWWA seat leakage
- **OPTIONS:**
 - Buna-N Soft Seat

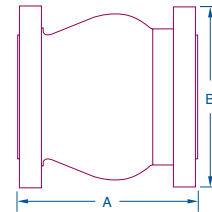
PRESSURE TEMPERATURE RATING FOR CAST IRON (PSIG)				
	Class 125		Class 250	
Temp. (deg. F)	2 to 12"	14" +	2 to 12"	14" +
0 to 150°	200 psig	150 psig	400 psig	300 psig
200° (MAX.) ⁽²⁾	190 psig	135 psig	370 psig	280 psig

Class 125 Cast Iron FF

	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
A	5 1/2	6	7 1/4	8 1/2	9 3/4	12 1/2	15 1/2	14 1/4	15 3/4	17 5/8	18 3/4	20 5/8	24
B	7	7 1/2	9	10	11	13 1/2	16	19	21	23 1/2	25	27 1/2	32
Weight	24	29	42	52	73	126	205	306	380	501	724	890	1220
Cv	110	155	278	435	625	1115	1770	2500	3400	4400	5600	6900	10000

Class 250 Cast Iron FF

	2 1/2"	3"	4"	5"	6"	8"
A	5 1/2	6	7 1/4	8 1/2	9 3/4	12 1/2
B	7 1/2	8 1/4	10	11	12 1/2	15
Weight	30	36	59	78	103	179
Cv	110	155	278	435	625	1115



CAST IRON GLC

COMPONENT	CAST IRON BODY/BRONZE TRIM	CAST IRON BODY/316 TRIM (2)
Body	A126 Class B Cast Iron	A126 Class B Cast Iron
Disc/stem assy	B584 836 - Bronze	A351 CF8M
Seat (3)	B584 836 - Bronze	A351 CF8M
Spring	A313 T302	A313 T302
Bushing	B584 836 - Bronze	316

- Notes: 1. **Not recommended for gas or steam service.**
 2. 316 stainless steel trim recommended for temperatures from 180°F to 200°F.
 3. Buna-N soft seat available for bubble-tight shutoff.