

## CAST IRON SILENT CHECK VALVE

### SPECIFICATION

FLANGED TO ANSI CLASS 125

### PRESSURE / TEMPERATURE RATINGS

Working Pressure	200 psi
Testing Pressure	Shell : 350 psi Seat : 220 psi
Working Temperature	14°F to 248°F
Suitable Media	Water, Oil & Gas

### MATERIALS

Part	Material	ASTM
Body	Cast Iron	A126 Class B
Disc	Gunmetal Stainless Steel	B62 C83600 AISI 304
Spring	Stainless Steel	AISI 304
Stem	Gunmetal Stainless Steel	B62 C83600 AISI 304
Bushing	Gunmetal	B62 C83600
Seat	Gunmetal Stainless Steel	B62 C83600 AISI 304

### DIMENSIONS

Size inch	L inch
2	5.2
2-1/2	5.5
3	6
4	7.3
5	8.5
6	9.8
8	12.5
10	15.5
12	14.3
14	15.7
16	17.5

Note:

1. JIS B2239 10K and other flange standards available upon request.
2. If used for gas application, please consult our sales office.
3. Design and specifications are subject to change without prior notice.

**GSCV-FA**

**Class 125**

2"~16"

