

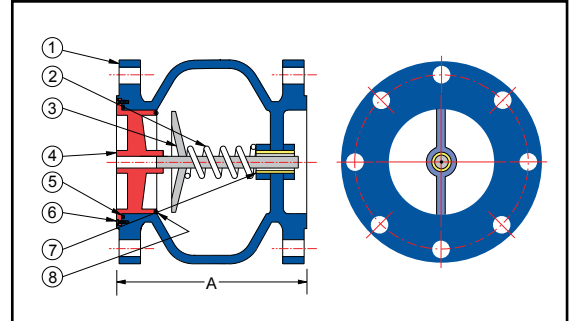
# Silent Globe Check Valves

CF150C - Cast Steel  
CF150SSC - Cast Stainless Steel

## ASME Class 150 Flanged End Connections



**Sure Flow Globe Check Valves** are designed to close before the pump stops completely. This prevents flow reversal which eliminates water hammer and system surges associated with valve closure.



They feature quiet operation, a guided disc and can be installed in the vertical or horizontal position. The CF150C and CF150SSC are offered in sizes ranging from 2" to 12".

### Notes:

- It is recommended that valves be installed 7 to 10 pipe lengths away from the turbulence.
- Consult factory for optional construction materials and installation instructions. Optional resilient seating of Buna-N or Viton available for 6" size and larger.

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

Construction		
Item	Description	Material
1	Cast Body - Carbon	A216 Gr. WCB
	Cast Body - Stainless	A351 Gr. CF8M
2	Spring	Stainless Steel
3	Disc	Stainless Steel
4	Seat	Stainless Steel
5	O-Ring	Buna-N
6	Screw	Stainless Steel
7	Bushing	Stainless Steel
8	(Optional) Quad Ring	Buna-N

Dimensions (Inches)				
Size		A	Cv	Shipping Weight (LBS)
Inches	Prefix			
2	0200	6 1/4	70	14
2 1/2	0250	7	105	20
3	0300	7 5/8	147	25
4	0400	8 1/2	265	41
6	0600	10 1/2	605	67
8	0800	12	1,105	129
10	1000	14	1,700	197
12	1200	18	2,575	321

### Ordering Information

Example: Include full description

Size                      Model  
(Prefix)                  Number  
**0400**                      **CF150C**

4" Raised Face Flanged Silent Check Valve, Cast Steel,  
316 Stainless Steel Disc.

Operating Pressures and Temperatures		
Type	Size	psi @ Temp WOG
CF150C	2" - 12"	285 @ 100 °F
CF150SSC	2" - 12"	275 @ 100 °F



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