



**Knife Gate
Valves**

**FV 150-SC
Swing Check Valve**

The Fabricast FV 150-SC is a metal seated swing check valve featuring a cast stainless steel (CF8M) body, gate, cover, and yoke.

The heavy-duty cast body features machined faces and flanges matching MSS SP-81 / ASME B16.5 Class 150 specifications. It is designed and tested to withstand up to 150 PSI of pressure as required by these specifications.

Our precision machined disc & seat provides a tight shut-off in reverse flow directions.

This valve may be installed in either vertical or horizontal orientations.

The bolted inspection cover provides easy access for maintenance.

We stock sizes from 1" to 8", other sizes are available upon request.

Other alloys are also available for this product.



Size	F-F	O.D.	center to top	Bolt Circle	No. of Holes	Hole Size	Weight (lbs)
2"	8	6	4-3/8	4-3/4	4	3/4	26
3"	9-1/2	7-1/2	5-1/2	6	4	3/4	48
4"	11-1/2	9	6-3/8	7-1/2	8	3/4	75
6"	14	11	8-1/2	9-1/2	8	7/8	120
8"	19-1/2	13-1/2	10	11-3/4	8	7/8	198
10"	24-1/2	16	12-1/4	14-1/4	12	1	330
12"	27-1/2	19	14-3/8	17	12	1	468
14"	Contact us						
16"	Contact us						
18"	Contact us						
20"	Contact us						
24"	Contact us						

Fabricast Valve

Knife Gate Valves & Custom Fabrication / phone (360) 425-0306, fax (360) 425-0353