

SWING WAFER CHECK VALVE PN16 & ANSI CLASS150



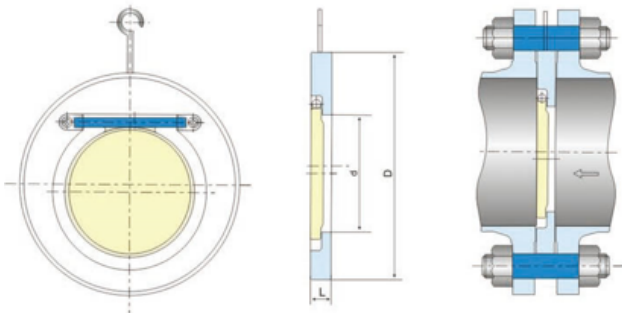
DESIGN FEATURES

Wafer swing check valve is for a special proposal not to be asked fully opening. As see, it is lighter, smaller and therefore less expense to install and maintain than conventional check valves. Also without spring design give a very less opening pressure.

SPECIFICATION

API-6D Designed.

This valve is highly appreciated for its method way of mounting (between flanges) space saving and its light weight, which also makes its price very competitive. The large range of materials all with installation in a large scope of applications from the common ones (clear water, general water applications) to the most sophisticated in industrial process.



Normal Pressure	PN16	CL150(PN20)
Seal Test Pressure (BARg)	17.6	22
Body Test Pressure (BARg)	24	30

NO.	PART NAME	MATERIAL
1	Body	SS316
2	Disc	SS316
3	Seat Ring	VITON(Option: PTFE/SS316)
4	Flange Ring	VITON(Option: PTFE/SS316)

Main Connection Dimensions (mm)

Size	d	L	D			
			PN10	PN16	JIS 10K	Class 150Lb
50	30	19	108	108	104	104
65	40	19	128	128	124	123
80	52	19	143	143	134	136
100	71	19	163	163	159	174
125	93	19	193	193	190	196
150	114	19	219	219	220	221
200	157	29	274	274	270	278
250	195	29	329	329	333	339
300	230	38	379	385	378	409
350	270	44	438	444	423	449
400	310	51	489	496	486	512
450	360	60	538	555	541	548
500	406	64	593	616	596	605
600	490	70	695	733	700	716