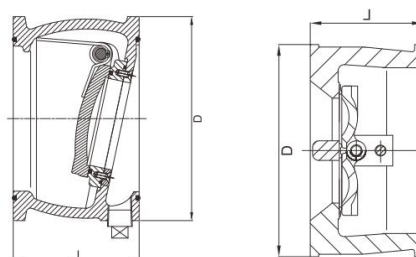


American Double Door Wafer Check Valve



Certificate: UL Listed / FM Approved
Standard: UL 312
Connection: Flanged as B16.42 Class 150, etc.
Installation: Vertical, horizontal
Temperature: 0° C to 80° C
W. pressure: 300 psi
Surface: FBE coating as AWWA C550



Specification

Part No	Part	Standard Specification	Options
1	Valve Body	ASTM A536, 65-45-12	
2	Disc	AISI 316	ASTM A536, 65-45-12, SS316, AL-Bronze UNC 95400
3	Stem	AISI 420	AISI 304, AISI 316, AISI 416
4	Spring	AISI 304	AISI 316
5	Rubber Sea	EPDM	NBR

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

DN		Dimensions (mm)			
Inch	mm	L	D	D1	D2
2"	50	54	106	68	46
2.5"	65	60	127	78	60

3"	80	57	134	102	70
4"	100	67	162	117	84
5"	125	83	194	145	115
6"	150	95	218	170	134
8"	200	127	277	226	184
10"	250	140	336	265	220
12"	300	181	406	310	260
14"	350	184	447	360	302
16"	400	191	505	410	350