Double Door Wafer Check Valve





	D D1	<u> </u>
	D2	
1	<u>2</u> 3	$\frac{1}{4}$ $\frac{5}{5}$

Available Sizes		
DN	Code	
50	DDW050	
65	DDW065	
80	DDW080	
100	DDW100	
125	DDW125	
150	DDW150	
200	DDW200	

Material List				
	Part Name	Material		
1	Valve Body	EN-GJS-450-10		
2	Disc	EN-GJS-450-10		
3	Stem	SS420		
4	Spring	SS304		
5	Rubber Seat	EPDM		

Product Standards			
Connection	BS EN 1092 PN16		

Specification

The double door wafer check valve is a one-way check valve. When the medium is flowing forward, the valve flap is opened under the pressure of the fluid. When the medium flows in the opposite direction, the valve flap is closed under the spring force and the reverse fluid pressure.

Performance Rating

Working Pressure: PN16

Working Temperature Range: 0°C to +85°C (Epoxy),

-10°C to +120°C (Painted)