WAFER CHECK VALVE

Model VR-232-W

Double Door Wafer Check Valve PN 16

2”, 2 ½”, 3”, 4”, 6”, 8”, 10”, 12”, 14” & 16”

CE



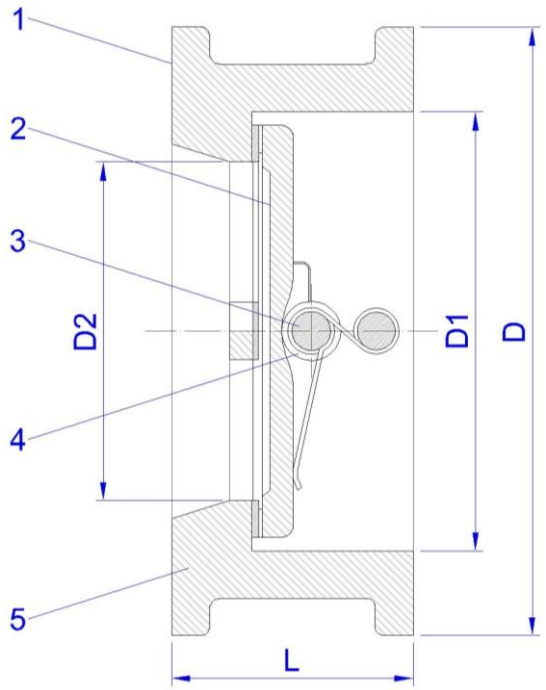
TECHNICAL DATA

Model	VR-232-W Double Door Wafer Check Valve PN 16
Sizes	2” DN50 2 ½” DN65 3” DN80 4” DN100 6” DN150 8” DN200 10” DN250 12” DN300 14” DN350 16” DN400
End Connection	Wafer DIN EN 1092 PN10/PN16, AS 2129 Table E, JIS B2212 10K, BS 10 Table D/E
Working pressure	PN 16 (232 psi)
Working temperature	32ºF to 176ºF (0ºC to 80ºC)
Coating	Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550
Finish	Red RAL 3000

DIMENSIONS

SIZES		DIMENSIONS (mm)			
Inch	**mm**	**L**	**D**	**D1**	**D2**
2	50	54	107	64	46
2 ½	65	54	127	78	60
3	80	57	142	94	70
4	100	64	162	117	84
6	150	76	218	170	134
8	200	95	273	224	184
10	250	108	328	265	220
12	300	143	378	310	260
14	350	184	438	360	302
16	400	191	489	410	350

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MATERIAL LIST

Nº ITEM	NAME	MATERIAL	OPTIONS
1	Valve body	EN-GJS-450-10	
2	Disc	EN-GJS-450-10	SS304 or SS316 or AL-Bronze UNC 95400
3	Stem	SS420	SS304 or SS316 or SS416
4	Spring	SS304	SS316
5	Rubber Seat	EPDM	NBR

ORDERING INFORMATION

SIZE	CODE
2” DN50	VR050WACE0
2 ½” DN65	VR065WACE0
3” DN80	VR080WACE0
4” DN100	VR100WACE0
5” DN125	VR125WACE0
6” DN150	VR150WACE0
8” DN200	VR200WACE0
10”DN250	VR250WACE0
12”DN300	VR300WACE0
14” DN350	VR350WACE0
16” DN400	VR400WACE0

Specify:

Model number	
Quantity	
Size of valve	
Material	

The equipment presented in this data sheet is to be installed in accordance with the latest published Standards of the national fire protection association (NFPA), FM Global, LPCB, VdS or other similar organizations, also with the provisions of governmental codes or ordinances whenever applicable.
This documentation is not contractual. AG Fire Sprinkler reserves the right to any kind of change without notice.

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