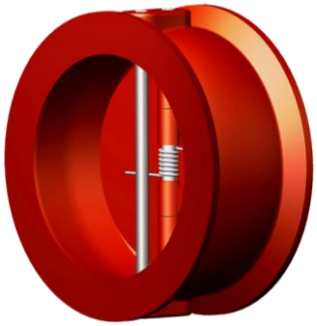
WAFER CHECK VALVE

Model DH77X-300

Double door 300psi wafer check valve

2”, 2 ½”, 3”, 4”, 5”, 6”, 8”, 10”, 12”, 14” & 16”



TECHNICAL DATA

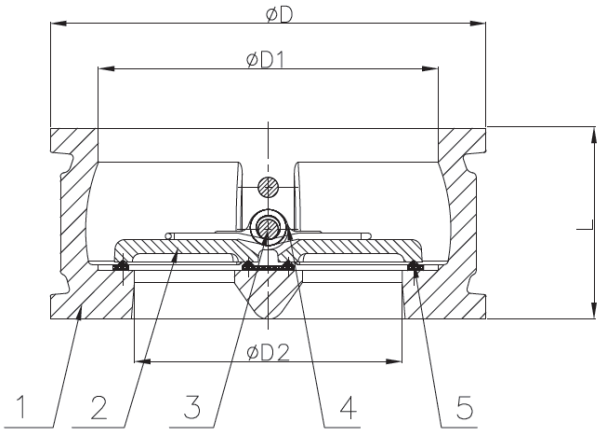
Model	DH77X-300
Sizes	2” DN50 2 ½” DN65 3” DN80 4” DN100 5” DN125 6” DN150 8” DN200 10” DN250 12” DN300 14” DN350 16” DN400
End Connection	Wafer ANSI B16.1 Class 125 Option: ANSI B16.5 Class 300
Working pressure	20.7 bar (300 psi)
Working temperature	32ºF to 212ºF (0ºC to 100ºC)
Coating	Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550
Finish	Red RAL 3000

DIMENSIONS & COMPONENTS

SIZES		DIMENSIONS (mm)			
Inch	**mm**	**L**	**D**	**D1**	**D2**
2	50	54	106	68	46
2 ½”	65	60	127	78	60
3	80	57	134	102	70
4	100	67	162	117	84

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SIZES		DIMENSIONS (mm)			
Inch	mm	L	D	D1	D2
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



POS.	NAME	STANDARD SPECIFICATION	OPTIONS
1	Valve body	ASTM A536, 65-45-12	
2	Disc	AISI 316	ASTM A536, 65-45-12 o SS316 o AL-Bronze unc 95400
3	Stem	AISI 420	AISI 304 o AISI 316 o AISI 416
4	Spring	AISI 304	AISI 316
5	Rubber seat	EPDM	NBR

ORDERING INFORMATION

SIZE	CODE
2” DN50	VR050WAUL0
2 ½” DN65	VR065WAUL0
3” DN80	VR080WAUL0
4” DN100	VR100WAUL0
5” DN125	VR125WAUL0
6” DN150	VR150WAUL0
8” DN200	VR200WAUL0
10”DN250	VR250WAUL0
12”DN300	VR300WAUL0
14” DN350	VR350WAUL0
16” DN400	VR400WAUL0

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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