



RITAG Wafer type check valve Type: 68 Steel Wafer type with O-rings PN40

Characteristics

Type: 68
Norm: EN (DIN)
Housing material: Steel
Material quality: 1.0460
Surface protection: Galvanized
Connection: Wafer type with O-rings
Face to Face norm: Manufacturer standard
With spring: No

DN	D	A	L	L1	Weight	Opening press. horizontal flow	Opening press. horizontal flow with spring	Opening press. vert. rising flow	Opening press. vert. rising flow with spring
[mm]	[mm]	[mm]	[mm]	[mm]	[kg]	[mbar]	[mbar]	[mbar]	[mbar]
50	26	108	20	42	1.3	~0	15	8	23
65	38	127	20	55	1.6	~0	15	8	23
80	42	142	20	60	1.9	~0	15	8	23
100	70	162	20	80	2.3	~0	15	8	23
125	92	193	21	100	3.4	~0	10	8	18
150	114	218	22	120	4.5	~0	10	8	18
200	143	274	29	155	8.5	~0	10	12	22
250	185	329	34	200	13	~0	10	12	22
300	214	378	38	232	20	~0	10	12	22

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length	Valve shape	Sealing	Material disc	Minimum medium temperature [continuous]	Maximum medium temperature [continuous]	Maximum pressure difference at 20 °C	Article
			mm				°C	°C	bar	
DN250	PN40	PN10/40	34	Swing type	NBR	1.4301	-10	80	40	11810387

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