



RITAG Wafer type check valve Type: 2623 Cast iron Wafer type PN16

Characteristics

Type: 2623

Norm: EN (DIN)

Housing material: Cast iron

Material quality: EN-JL1040

Connection: Wafer type

Face to Face norm: EN 558, Series 49

With spring: Yes

Maximum pressure difference at 20 °C: 16 bar

DN	L	d	d1	D1	D2	Weight	Opening press. horizontal flow	Opening press. vert. falling flow	Opening press. vert. rising flow	Opening press. vert. rising flow without spring
mm	mm	mm	mm	mm	mm	[kg]	[mbar]	[mbar]	[mbar]	[mbar]
15	17	51	28	43	15	0.15	20	16	24	4
20	20	61	33	53	20	0.25	20	16	24	4
25	23	71	41.5	64	25	0.3	20	16	24	4
32	28	82	51.5	79	32	0.5	20	16	24	4
40	31.5	92	58.5	86	40	0.65	20	15.5	24.5	4.5
50	40	108	71.5	96	48.5	0.9	20	15	25	5
65	46	127	90	116	63	1.2	20	14.5	25.5	5.5
80	51	142	110	132	77	2	20	13.5	26.5	6.5
100	61	162	126	152	96	2.8	20	13.5	26.5	6.5

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length	Valve shape	Sealing	Material disc	Spring material	Minimum medium temperature (continuous)	Maximum medium temperature (continuous)	Article
			mm					°C	°C	
DN125	PN16	PN10/16	90	Disc	Bronze	2.1052	1.4571	-10	250	13383439

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