



RITAG Wafer type check valve Type: 2624 Low zinc bronze Wafer type PN16

Characteristics

Type: 2624

Norm: EN [DIN]

Housing material: Low zinc bronze

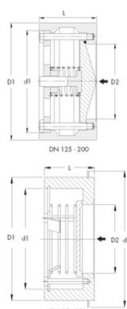
Material quality: CC483K

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
125	90		161	193	118	7.5	20		34	14
150	106		186	218	138	11	20		33	13
200	140		240	275	194	21	20		32	12

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	
DN15	PN16	PN6/16	16	Disc	Stainless steel	1.4404	1.4571	-10	250	11812959
DN20	PN16	PN6/16	19	Disc	Stainless steel	1.4404	1.4571	-10	250	11812960
DN25	PN16	PN6/16	22	Disc	Stainless steel	1.4404	1.4571	-10	250	11812961
DN32	PN16	PN6/16	28	Disc	Stainless steel	1.4404	1.4571	-10	250	11812962
DN40	PN16	PN6/16	31.5	Disc	Stainless steel	1.4404	1.4571	-10	250	11812963
DN50	PN16	PN6/16	40	Disc	Stainless steel	1.4404	1.4571	-10	250	11812964
DN65	PN16	PN6/16	46	Disc	Stainless steel	1.4404	1.4571	-10	250	11812965
DN80	PN16	PN6/16	50	Disc	Stainless steel	1.4404	1.4571	-10	250	11812966
DN100	PN16	PN6/16	60	Disc	Stainless steel	1.4404	1.4571	-10	250	11812967

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