



DOUBLE ORIFICE AIR RELEASE VALVE

Flanged (FLG)



SKU: EN1074-4-AIR-F

SPECIFICATIONS

*For special material requests beyond the standard specifications, please clearly note them on your inquiry or order form.

Size Range: DN50-DN150

Connection: Flanged (FLG)

Material: Fusion Bonded Epoxy

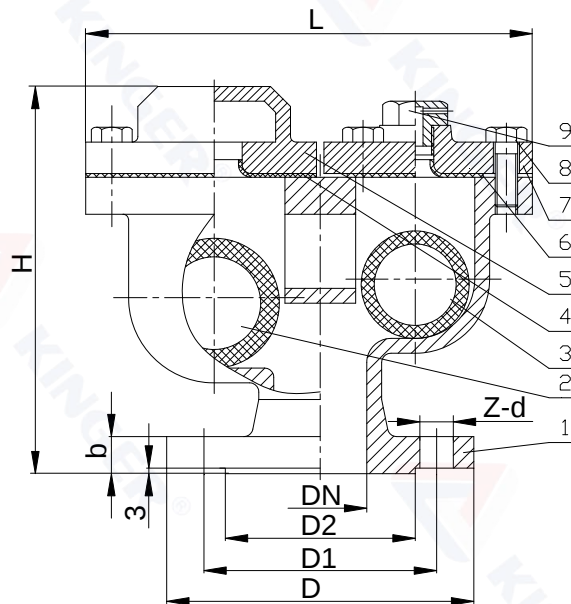
Pressure Rating: PN10

Temperature Range: 0°C - 80°C

Design Standards: EN1074-4/EN558-1

Flanged Standards: EN1092-2

Anatomy of the Valve



MATERIAL SPECIFICATION

Part No.	Description	Material Specification
1	Body	Ductile Iron GGG50
2	Big Float Ball	ABS
3	Little Float Ball	ABS
4	Gasket	NBR
5	Cover	Ductile Iron GGG50
6	Gasket	NBR
7	Cover	Ductile Iron GGG50
8	Bolt	Carbon Steel
9	Bolt	Carbon Steel

DN	D	D1	D2	L	b	H	Z-d
50	165	125	99	240	20	209	4-Φ19
65	185	145	118	256	20	209	4-Φ19
80	200	160	132	305	22	259	8-Φ19
100	220	180	156	328	24	267	8-Φ19
125	250	210	184	328	24	267	8-Φ19
150	285	240	211	392	26	320	8-Φ23





DOUBLE ORIFICE AIR RELEASE VALVE

Flanged (FLG)



SKU: EN1074-4-AIR-F

SPECIFICATIONS

*For special material requests beyond the standard specifications, please clearly note them on your inquiry or order form.

Size Range: DN50-DN150

Connection: Flanged (FLG)

Material: Fusion Bonded Epoxy

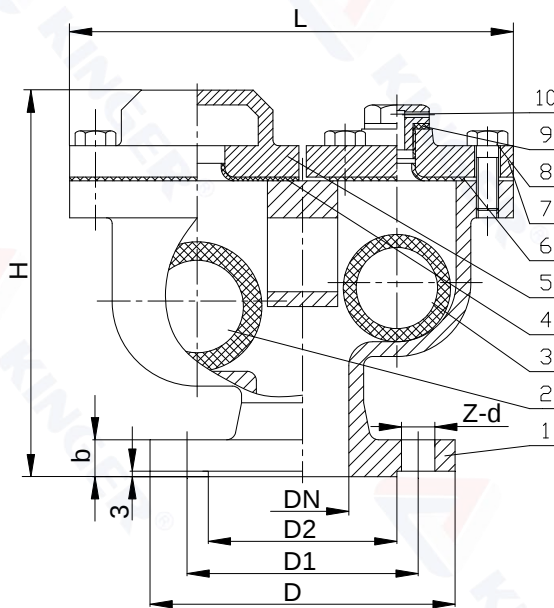
Pressure Rating: PN16

Temperature Range: 0°C - 80°C

Design Standards: EN1074-4/EN558-1

Flanged Standards: EN1092-2

Anatomy of the Valve



MATERIAL SPECIFICATION

Part No.	Description	Material Specification
1	Body	Ductile Iron GGG50
2	Big Float Ball	ABS
3	Little Float Ball	ABS
4	Gasket	NBR
5	Cover	Ductile Iron GGG50
6	Gasket	NBR
7	Cover	Ductile Iron GGG50
8	Bolt	Carbon Steel
9	Milipad	NYL
10	Bolt	Carbon Steel

DN	D	D1	D2	L	b	H	Z-d
50	165	125	99	240	19	211	4-Φ19
65	185	145	118	256	19	211	4-Φ19
80	200	160	132	305	19	261	8-Φ19
100	220	180	156	328	19	269	8-Φ19
150	285	240	211	392	19	320	8-Φ23

