

AIR RELEASE VALVE SINGLE CHAMBER SINGLE FUNCTION PN10/16

TECHNICAL PASSPORT

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PVS4241S

APPLICATION

TECOFI air release valves are used to evacuate or purge air pockets located in pipes to improve and secure fluid circulation



Fluids: water, waste water, compatible liquids.

GENERAL CHARACTERISTICS

Range: from DN25 to DN150.

- Powder epoxy coated body - 250µ thickness DIN 30677.
- Flange connection PN10/16 according to EN 1092-2.
- With ball valve (1")

CONSTRUCTION

Pos.	Description	Material
1	Body	Ductile iron GGG40
2	Bonnet	Ductile iron GGG40
3	Float	ABS
4	Valve outlet	ABS
5	Seat gasket	NBR
6	Plug	ABS
7	O ring	NBR
8	Flange	Ductile iron GGG40
9	Ball valve	Dimension 1"

DIMENSIONS

DN mm	A	L	Weight (kg)
25	140	260	6.4
40	140	260	7.1
50	140	260	7.9
40/50/65	140	260	8.0
80	140	260	9.3
100	140	260	9.6
150	140	260	13.7

WORKING CONDITIONS

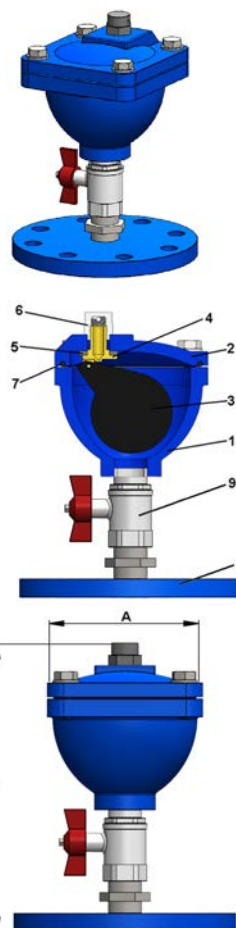
Maximum working temperature : +80°C
Maximum working pressure : 16 bar

PRODUCT APPROVALS



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Flow capacity

