

Ref. : PVS 4241S

Rev. : A

Date : 21/02/2017

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AIR RELEASE VALVE SINGLE CHAMBER SINGLE FUNCTION PN10/16

PVS 4241S

ISO 9001
BUREAU VERITAS
Certification



EAC

Tecofi'
VALVE DESIGNER - FRANCE



APPLICATION

General use : discharge of the small bubbles of air that are located in the top of the pipes to improve the circulation of the fluid.

GENERAL CHARACTERISTICS

Dimensions of connection flange : from DN 25 to DN 150.
Powder epoxy coated body, 250 microns thickness - DIN30677.
With ball valve 1".

CONSTRUCTION

6	Orifice cover	ABS
5	Seat valve	NBR
4	Valve outlet	ABS
3	Float and level	ABS
2	Cover	Ductile iron GGG 40
1	Body	Ductile iron GGG 40
Pos.	Description	Material



DIMENSIONS

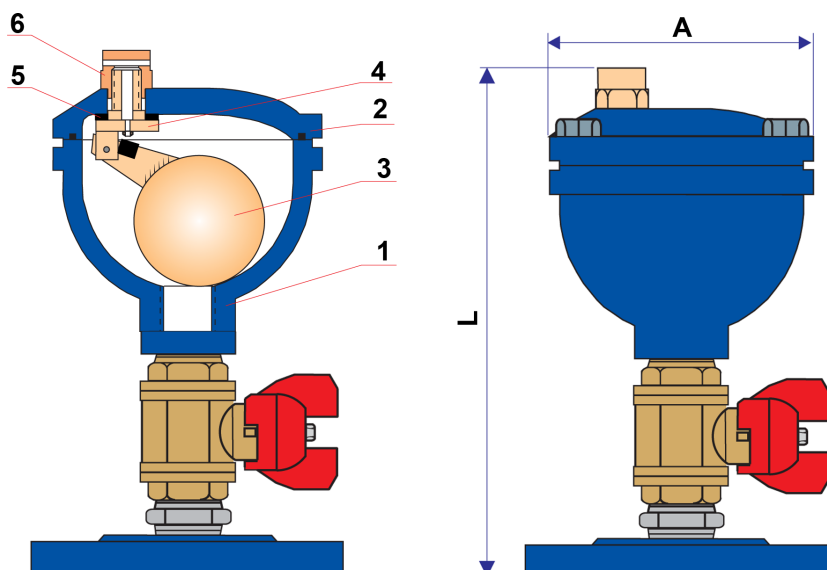
DN		A	L	Weight (kg)
mm	inch			
25	1"	140	260	6,40
40	1"1/2	140	260	7,10
50	2"	140	260	7,90
40/50/65	-	140	260	8,00
80	3"	140	260	9,30
100	4"	140	260	9,60
150	6"	140	260	13,70

WORKING CONDITIONS

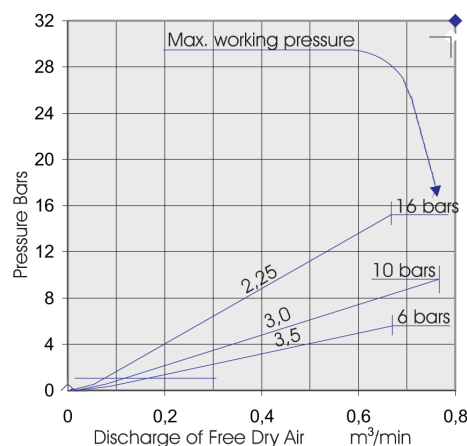
Maximum temperature: +80°C.
Maximum working pressure :16 bar.

STANDARDS

Connection with flange PN10/16 according to EN 1092-2.



Flow capacity



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