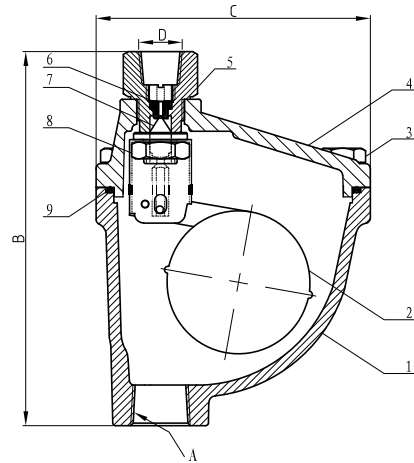


Micro Air Bleeding Valve (ARVX)



- Connection Ends: ASME B1.20.1
- Working pressure: 300PSI
- Temperature Range: 0°C - 80°C
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550



MATERIAL SPECIFICATION

Part No.	Part	Standard Specification
1	Valve Body	ASTM A536 64-45-12
2	Ball	AISI 304
3	Hex Bolt	Carbon Steel Zinc Plated
4	Bonnet	ASTM A536 64-45-12
5	Exhaust Joint	Brass HPb59-1
6	Exhaust Gasket	EPDM
7	Valve Needle	AISI 304
8	Nut	AISI 304
9	O-Ring	NBR

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

DN		Dimensions(mm)			
Inch	mm	A	B	C	D
1/2"	15	1/2-14NPT	157	115	3/8-18NPT
3/4"	20	3/4-14NPT	157	115	3/8-18NPT
1"	25	1-11.5NPT	157	115	3/8-18NPT
1 1/4"	32	1-1/4-11.5NPT	157	115	3/8-18NPT
1 1/2"	40	1-1/2-11.5NPT	157	115	3/8-18NPT

Certificate of Compliance

This certificate is issued for the following:

Air Release Valves

Model: ARVX

Sizes: 1/2 through 1-1/2 inch

Prepared for:

Jinan Meide Casting Co Ltd
No.1 Meide Street, Meigui Town, Pingyin County, Jinan City
China

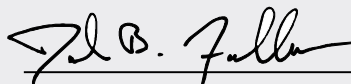
Approval Standard: FM 1344 (September 2024)

Approval Identification: PR463967

Approval Granted: 13 February 2025

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.



David B. Fuller
VP, Manager – Fire Protection
FM Approvals
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