

BOAVENT-AVF

Automatic air release valve
with double float

PN 16
DN 50 - 300



Benefits at a glance

- Approved for drinking water applications (rubber and painting WRAS certified)

Applications

- For water distribution system
- For clean water
- Other applications on request

Operating data

- Maximum permissible pressure: 16 bar
- Minimum working pressure: 0,3 bar
- Maximum permissible temperature: 120 °C

Materials

- Body: ductile iron GGG50, EN-GJS-500-7, epoxy coated
- Ball: ABS
- Bolts: A4-70

Design

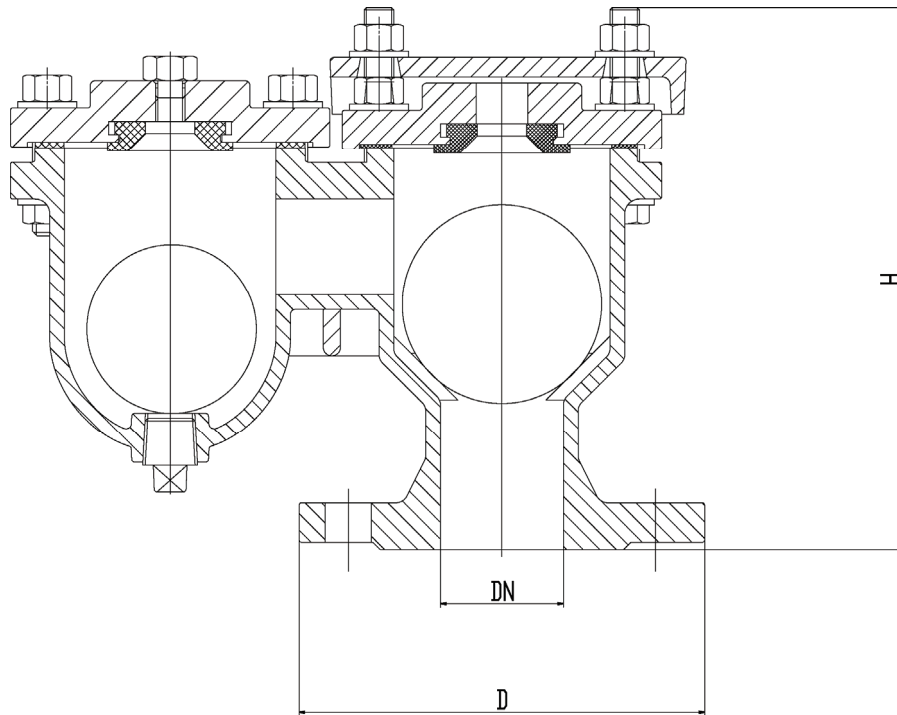
- Flange drilled acc. EN 1092-2
- Three functions for air entrance, discharge and release during working conditions

Standard variants

- Ball: SS 316

Other DNs, materials, variants,? Please contact us for your personal quotation

Overall dimensions



Standard model

DN	PN	Dimensions (mm)		Weight (kg)
		D	H	
50	16	165	213	15
80		200	250	20
100		220	265	25
150		285	323	38
200		340	405	55
250		405	450	110
300		460	510	130

