

## DZR Brass Automatic Air Vent

PN16

Size ½" to 1" only

### Specifications:

IVAL® Automatic Air Vent, with DZR Brass body and cover. Polypropylene float. EPDM seals.

**UK END CONNECTION:** BSPT Taper Threaded to BS EN 10226-1, compatible with ISO 7/1.

### Features:

- Removes inevitable potentially dangerous air trapped in system.
- Simplifies the venting process.
- Saves time and costs.

### Pressure/Temperature Ratings:

Temperature (°C)	0 to +100
Pressure (Bar)	16

### Test Pressures:

Each valve is individually hydrostatically / air tested at the following test:

**(PNEUMATIC)** Shell: 6 bar

**(HYDRAULIC)** Shell: 17.6 bar

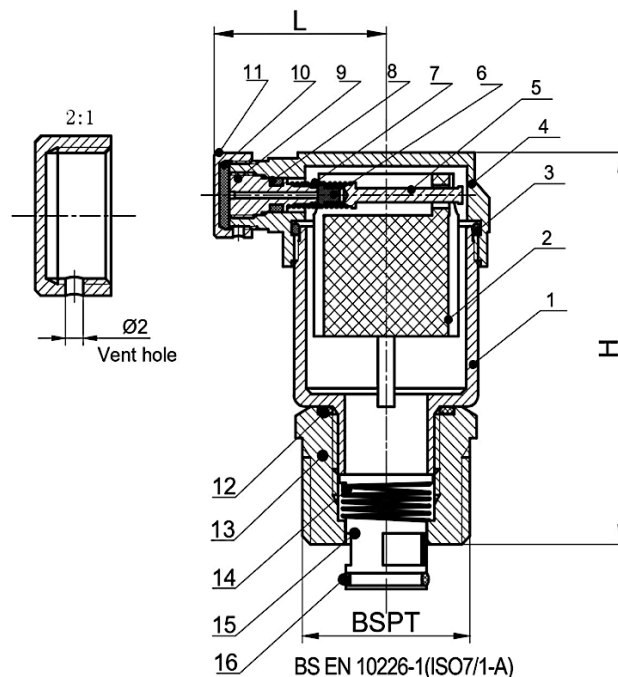
### Materials:

No.	Description	Material	Specification
1	Body	DZR Brass	EN12165 CW602N
2	Float	Plastic	Polypropylene
3	O-Ring	EPDM	-
4	Bonnet	DZR Brass	EN12165 CW602N
5	Stem	Brass	EN12165 CW617N
6	Sealing	EPDM	-
7	Spring	Stainless Steel	AISI 304
8	O-Ring	EPDM	-
9	Core	Brass	EN12165 CW617N
10	Washer Ring	EPDM	-
11	Cap	Brass	EN12165 CW617N
12	O-Ring	EPDM	-
13	Adapter	DZR Brass	EN12165 CW602N
14	Spring	Stainless Steel	AISI 304
15	Self-Closing	DZR Brass	EN12165 CW602N
16	O-Ring	EPDM	-

### Dimensions:

Size	½"	¾"	1"
H (mm)	65	66.5	69
L (mm)	32	32	32
Weight (g)	167	170	200

## TECHNICAL DATASHEET



Suitable for Water. Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/UE)

