

## 1095 Forged Brass Air Release Valve (Screwed)

### Salient Features

- Screwed male end as per IS 554 / BS 21 / ISO 7.
- Chrome plated forged brass body and cover.
- Full bore.
- Sleek in design, ease of installation.
- Handy device used to release entrapped air in any piping system.
- Smooth inner valves reduce pressure loss.
- Maintains system flow efficiency.
- Brilliant aesthetic look.
- Ergonomic design.

Test Pressure (Hydrostatic) :

Shell : 15 bar (220 psig)

Seat : 10 bar(150 psig)

Maximum Working Temperature : 110°C

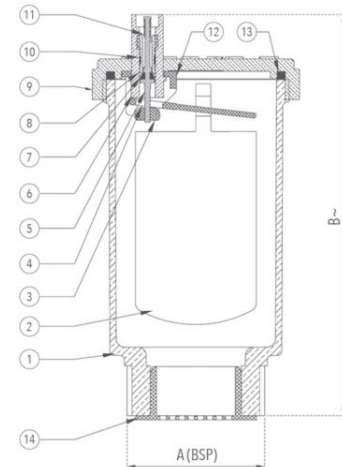


### Suitable For

Water

### Materials

P.No.	Name of Part	Material of Construction	Specification	Qty.
1	Body	Forged Brass (Chrome Plated)	IS 6912 Gr. FLB	1
2	Float	Polypropylene	---	1
3	Lock	Polypropylene	---	1
4	Hing	Polypropylene	---	1
5	Seat	Forged Brass	IS 6912 Gr. FLB	1
6	Chamber	Forged Brass	IS 6912 Gr. FLB	1
7	Ring	Nitrile Rubber	IS 5192 - 1	1
8	Valve	Brass	IS 319 Gr. 2	1
9	Cover	Forged Brass (Chrome Plated)	IS 6912 Gr. FLB	1
10	Ring	Nitrile Rubber	IS 5192 - 1	1
11	Spring	Stainless Steel	Type 304	1
12	Bracket	Polypropylene	---	1
13	'O' Ring	Nitrile Rubber	IS 5192 - 1	1
14	Strainer	Plastic	---	1



### Sizes / Dimensions

Size (Inches)	Size (mm)	A	B ~
1/2	15	1/2"	75
3/4	20	3/4"	95
1	25	1"	97

~ ±10