

Size Range : Screw 1/2 " to 4"
Technical Specification

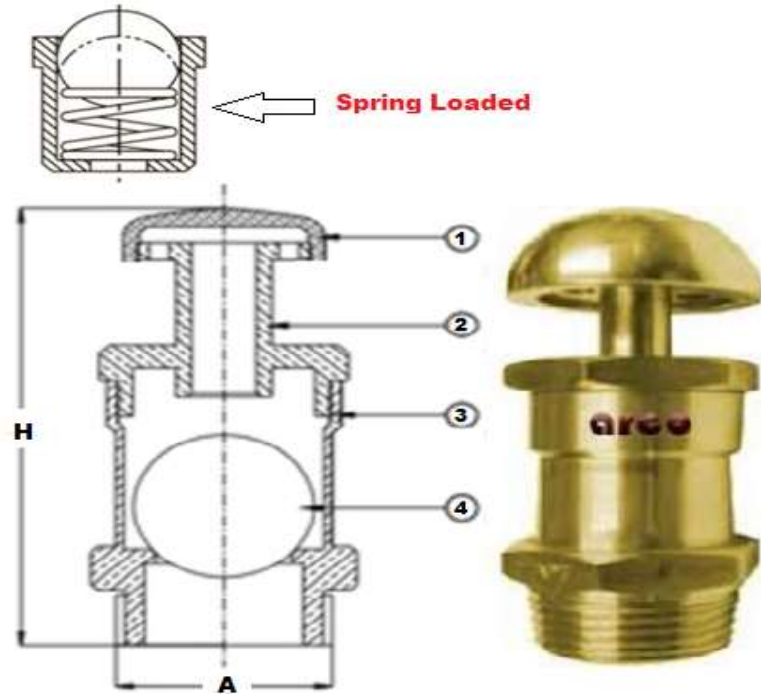
1. Cap	Brass Bar IS:319 / Bronze (Gun Metal) BS:1400,LG2
2. Retainer	Brass Bar IS:319 / Bronze (Gun Metal) BS:1400,LG2
3. Body	Brass Bar IS:319 / Bronze (Gun Metal) BS:1400,LG2
4. Ball	Rubber - Nitrile
5. Spring	Spring Steel (SS)

Pressure Temperature

Temperature Range	80°C (for water)
Temperature Range	180°C (for stem)
Maximum Working Press	20 Kg/cm ² inlet
Pressure adjusting range	20 ~ 30 Kg/cm ² 30 ~ 40 Kg/cm ² 40 ~ 50 Kg/cm ²

DIMENTION IN MM		
SIZE	A	H
15 mm	1/2" BSP	80
20 mm	3/4" BSP	85
25 mm	1" BSP	105
32 mm	1 1/4" BSP	115
40 mm	1 1/2" BSP	125
50 mm	2" BSP	140
65 mm	2 1/2" BSP	150
80 mm	3" BSP	170
100 mm	4" BSP	190

arco



arco valves pvt. ltd.

DRAWN BY	SHAHBAZ	Plot No. 23/24 , CIDCO INDUSTRIAL ESTATE,SECTOR 1-A, AIROLI	
CHK. BY	SHAKEEL	NAVI-MUMBAI - 400 708	
APPD. BY	SHAKEEL	TEL : (022) 27797897 / 98	
DATE	06/06/2022	TITLE : Brass / Bronze (Gun Metal) Air Release Valves Straight Types	
SCALE	N.T.S		
MAT.	As Shown	DRG NO: AVPL / BARV / 68	SHEET :1 OF 1