

Air Valve

Air Release Valve Ductile

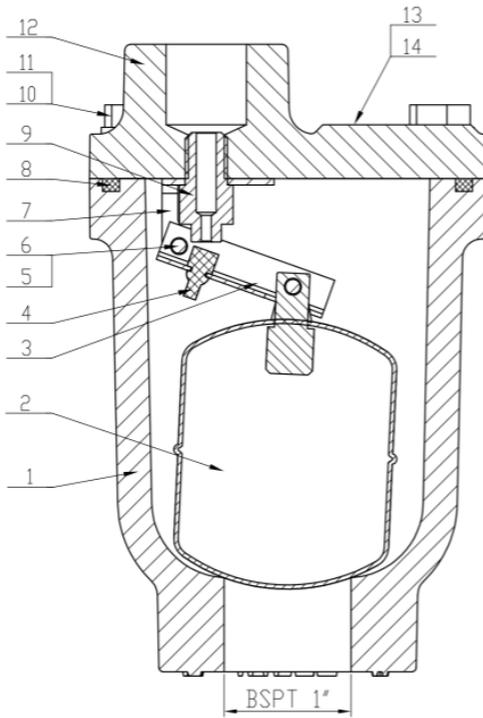
Iron Threaded end PN10 / PN16 / PN25 / PN40

Air release valve is float operated, simple lever or compound lever designed, and capable of automatically releasing accumulated air from a fluid system while the system is pressurized and operating. Air Release Valves are typically installed at high points in pipelines and at regular intervals, of approximate ½ mile, along uniform



Component	Material	EN and/or equal
Body & Bonnet	DI	GGG40/65-45-12
Float Ball	ST.ST	SS304

DN (mm)	L (mm)	Orifice (mm)
15	148	1.6
20	148	1.6
25	148	1.6



No.	Name	Material
1	Body	A536 65-45-12
2	Float	SS304
3	Arm	SS304
4	Plug	Viton
5	Pin	SS304
6	Pin Retainer	SS304
7	Lever frame	SS304
8	O Ring	EPDM
9	Seat	SS304
10	Bolt	SS304
11	Washer	SS304
12	Cover	A536 65-45-12
13	Tag	SS304
14	River	