



AVK PLASTIC AIR VALVES PN16

701/90
701/91



Single Orifice plastic air valve
BSP-M inlet



Use:

- For water and neutral liquid applications
- Valve designed for use up to -20°C to +90°C
- Working pressure:
 - Min. 0.2 bar
 - Max. 16 bar

Note: Always observe pipe material recommended operating temperatures



Tests:

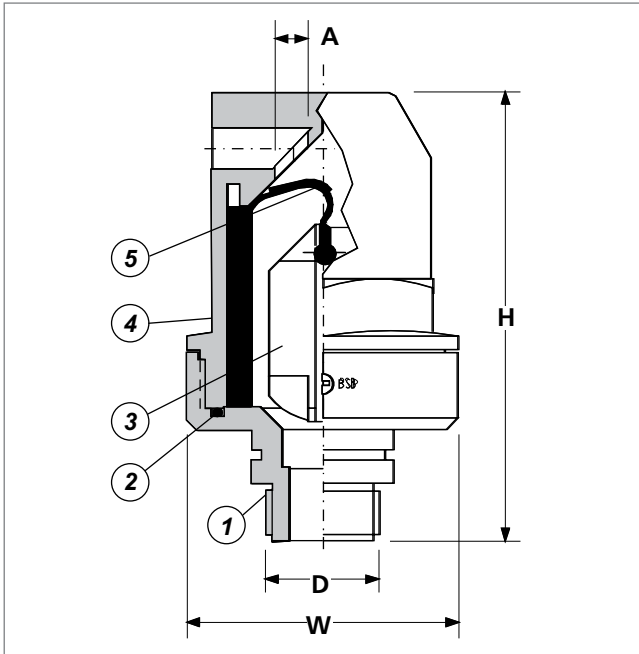
- Tested for 16 bar operation
Seat: 16 bar
Body: 24 bar

Optional extras:

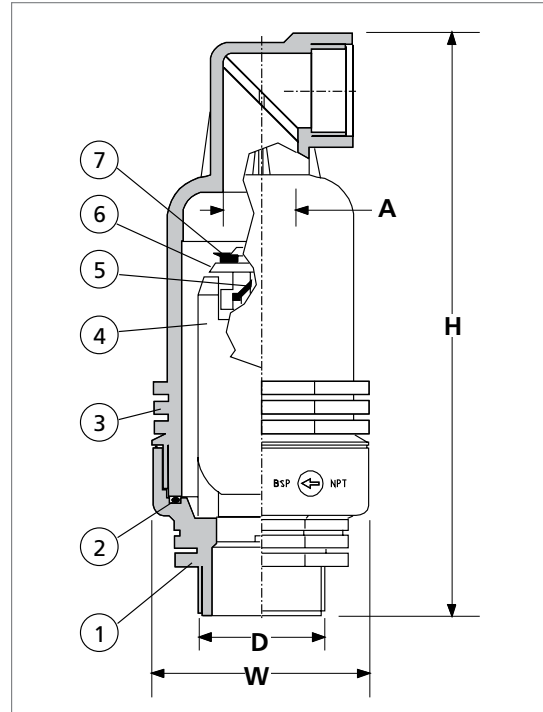
- Brass base
- NPT male inlet



Automatic



Combination



Component list

Automatic		Combination	
1. Base	UV resistant GRP	1. Base	UV resistant GRP
2. O-ring	NBR rubber	2. O-ring	NBR rubber
3. Float	Polypropylene	3. Body	UV resistant GRP
4. Body	UV resistant GRP	4. Kinetic float	Polypropylene
5. Valve seal	EPDM rubber	5. Automatic seal	EPDM rubber
		6. Automatic float	UV resistant GRP
		7. Kinetic seal	EPDM rubber

Components can be substituted with equivalent or higher class materials.

Reference nos. and dimensions

Type	AVK ref nos.	W mm	H mm	D mm	A mm ²	Weight kilos
Automatic	701-025-9099003	102	133	25	25	.29
Combination	701-050-9199003	102	269	50	7	.725