

Ventilation plugs | Polyamide

Pressure equalization units | IP68

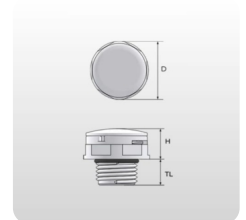
Article:	Ventilation plugs Polyamide
Brand:	Bimed
Protection class:	IP 68 / IP 67 (for water pressure 0.1 bar)
Lid/Body Material:	Polyamide 6 V2
Material Ventilation part:	Acrylic copolymer on nylon support
O-Ring Material:	NBR
Temperature:	-40°C to +100°C
Thread:	Metric
Color:	RAL7035 RAL9005



Description

Discover the ultimate solution for pressure equalization and humidity control in enclosed spaces with our Polyamide Ventilation Plugs. Designed to meet the most demanding industrial needs, these high-performance ventilation plugs offer a reliable solution to protect sensitive equipment and ensure optimal performance in a variety of environments.

- Membrane properties: hydrophobic, oleophobic.
- Effective pressure differences between inner housing and the outside environment
- Prevents damages according to pressure differences.
- Prevents the formation of water condensation in tightly-sealed standard housings.



Article number

Art.No	Description	Size	Average Air Flow for P = 70 mbar/1 psi (l/h)	Water Intrusion Pressure	Thread length mm	Total height mm	Color
CSBVPD-11	Ventilation plug PA	M12x1.5	16	0.9	6.6	7.6	RAL7035
CSBVPD-21	Ventilation plug PA	M12x1.5	16	0.9	6.6	7.6	RAL9005
CSBVPF-11	Ventilation plug PA	M12x1.5	42	0.9	10	11.7	RAL7035
SBVPF-21	Ventilation plug PA	M12x1.5	42	0.9	10	11.7	RAL9005
CSBVPE-11	Ventilation plug PA	M12x1.5	42	0.9	10	11.7	RAL7035
SBVPE-21	Ventilation plug PA	M12x1.5	42	0.9	10	11.7	RAL9005
CSBVPX-18S	Ventilation plug PA	M40x1.5	120	0.9	18	15.5	RAL7035