MIV SERIES

Ventilation Parts

M18x1.5PROTECITVE VENT

->Maintain high airflow in large outdoor enclosure.

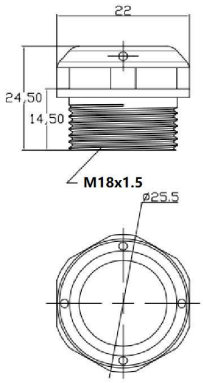
->Equalize pressure and reduce condensation by allowing air to flow freely into and out of sealed large enclosures.

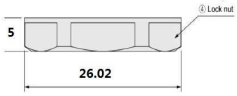
->Simple and flat design meets any type of enclosures.

->IP68 protection class(2meters/60min.) and -40° C to +125° C operating temp.range.Best to use under the tough environment.

->Compliant with Solar Industry Testing IEC62108.

->Installing on the side face of enclosures is effective for outdoor use.





● Application wall thickness is up to 5.0mm when using the lock nut.
B: Black color

Technical Data

Typical airflow	5 L/min(dp=70mbar)
IP PROTECTION	IP68
Recommended torque	0.8Nm
Enviromental performance	IEC529,2nd(Protection class):IP66.IP67.IP68(Immersion:2meters/60min.)IP69K IEC60068-2-1,2,14(Heat resistance):-40°C~+125°C IEC600-2-78(Humidity testing):85°.85%humidity-1000 hours IEC62108.10.8.9(Solor industry testing):Humidity freeze-High temperature,Hail impact test. UL94V-0f1(Flame resistant)

Part no./Components

Part no.	Material				G	
	① Housing	②Membrane	③O-ring	④Lock nut	Thread size	Mount hole
MIV-18B	PA6	FILTER	Silicone	PA6	M18x1.5	Φ18