



# Datesheet of Dual Vent

## Actual Picture



### Performance:

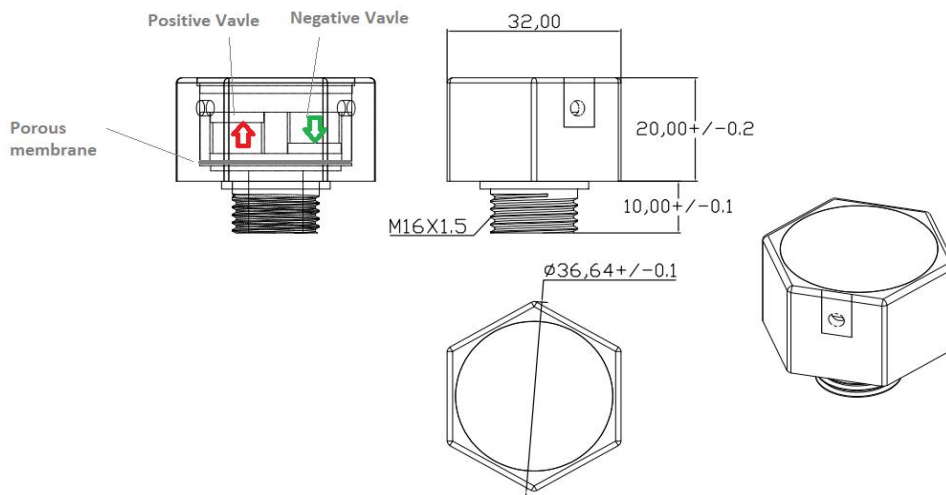
Dual Vent is designed to improve double check valve have risk to let the dust particulates entry enclosure during negative pressure happen under a tough environment. The structure inside combines a porous filter under double check valve and it could help to prevent dust particulates entry enclosure and meet IP68,IP69K. Below is the detail informations:

- >Block ingress of wide range of contaminants,from rain and insects to dirt,dust,sand and other,particulates,
- >IP 66,IP67,IP68,IP69K protection class and -40° C to +125° C
- >operating temp.range.Best to use under the tough environment.
- >No direction installation requirement.

### Application:

- No allow venting always(Gas diffusion) and only open when there is pressure.(Gas Oil Tank)
- Can block humidity and dust under a high humidity enviroment.(Mining lamp)
- Can block humidity and dust under a high humidity enviroment.(Battery Pack Enclosure)
- Can block humidity and dust under a high humidity enviroment.(Gear Box,Powertrain,Motor)
- Can block humidity and dust under a high humidity enviroment.(Senser)

## Dimensions



Part No.	Thread	w	TL	OD	Thread Length	Assembly Hole	Enviromental performance
MIV-16B-O-2WV	M16x1.5	32	30	36.64	10	φ12.1+/-0.1	IP66,IP67(Immersion:1meters/30min.) -40°C--+125°C 85%.85%humidity-1000 hours High temperature,Hail impact test. UV resistance

**Other sizes please check with us.We can OEM any sizes for you rapidly within 3days.**

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