

# ABVM40 Breather Vent

The Abtech ABV M40 breather vent is designed to improve air flow within an enclosure, helping to assist ventilation with and prevent the build-up of potentially explosive gasses.

## Key Features:

- Zones 1 & 21 Gas and Dust Certified.
- Can be dismantled for cleaning and filter replacement.
- Supplied with silicone O-ring gasket and M40 locknut.



## Product Data

Product Reference	Entry Thread Size (Metric)	Diameter (mm)	Height (mm)	Weight (kg)
EAABVM40NP	M40	69	27	3.6

## Standard Specifications

Material	Brass Nickel Plated, Silicone
Ingress Protection	IP66 to EN60529
Operating Temperature Range	-60°C to +175°C
Mounting Orientation	Top or side of enclosure
<b>Certification</b>	
Area Classification	Zone 1, Gas and Dust Hazards
Type of Protection	Increased Safety "eb", Dust Ignition "tb"
Apparatus Coding	Ex eb IIC Gb Ex tb IIIC Db
Certificate Number	CML 19ATEX3285X, IECEx CML 21.0015X

## General Arrangement



All dimensions are in mm, not to scale.