

## Breather Series MB

MB Series low profile breather vents have many applications. They are most often used on single acting cylinders or valves to prevent dirt and foreign particles from entering ports open to atmosphere.

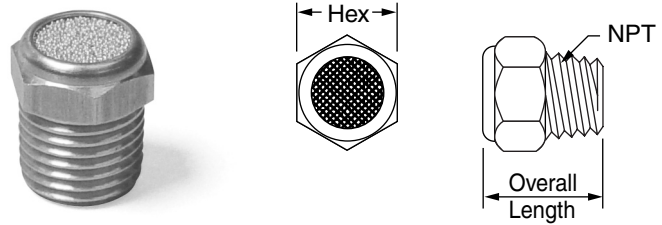
Unit should be mounted in a protected position free from excessive vibration. Use wrench on hex to tighten the vent.

**Materials:**

- Body, Brass
- Element, Sintered Bronze, 90 micron.

**Operating Ranges:**

- Pressure: 300 psi max.
- Temperature: 35° to 300° F (2° to 149° C)



		MB-18	MB-14	MB-38	MB-12
Connection	NPT	1/8	1/4	3/8	1/2
Overall length	In.	1/2	11/16	27/32	31/32
Hex	In.	7/16	9/16	11/16	7/8

## Exhaust Muffler Series MM

MM Series mufflers utilize porous sintered bronze filter elements secured to a brass base. They are used to diffuse air and muffle noise from the exhaust ports of air valves, air cylinders and air tools to an acceptable level.

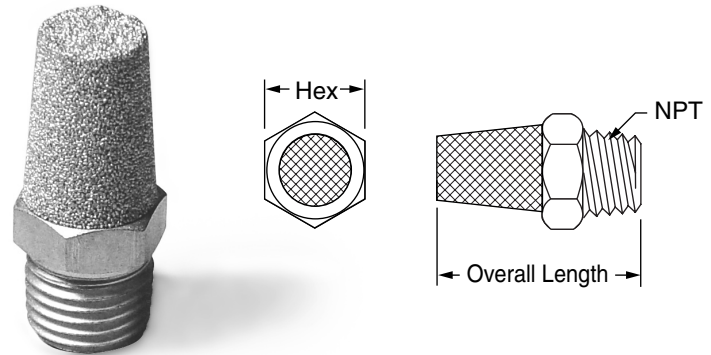
Unit should be mounted in a protected position free from excessive vibration. Use wrench on hex to tighten the muffler.

**Materials:**

- Body, Brass
- Element, Sintered Bronze, 40 micron.

**Operating Ranges:**

- Pressure: 300 psi max.
- Temperature: 35° to 300° F (2° to 149° C)



		MM-18	MM-14	MM-38	MM-12
Connection	NPT	1/8	1/4	3/8	1/2
Overall length	In.	29/32	1-5/16	1-9/16	1-7/8
Hex	In.	7/16	9/16	11/16	7/8

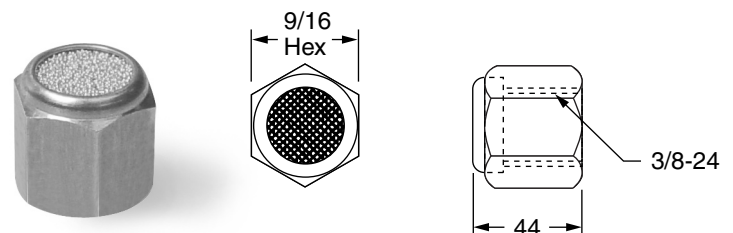
## Breather / Muffler for 53 Style Solenoid Exhaust Port

### Model SM-10

A breather / muffler specifically designed to replace the housing nut on any 53 Style solenoid operator (except explosion proof, Option -EP) in Section 11 of this catalog. It keeps dirt out and noise down.

**Materials:**

- Body, Brass
- Element, sintered bronze, 250 micron.



Adds 0.25 to height of solenoid