

MUFFLERS Made of Plastic

R1/8

- Superior noise suppression.
- Low resistance to air flow, so there are no adverse effects on device operations.
- Compact and lightweight for easy installation.
- Long service life. Elements do not corrode for superior moisture and oil resistance.
- Easy to clean with petroleum base products.

Symbol

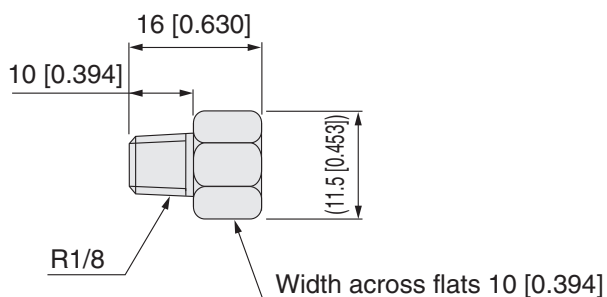


Specifications

Item \ Model		KM-10
Port size		R1/8
Media		Air
Operating pressure range MPa [psi]		0~0.9 [0~131]
Proof pressure MPa [psi]		1.1 [160]
Operating temperature range °C [°F]		5~60 [41~140]
Material	Body	Polyacetal (Duracon)
	Element	Polyvinyl alcohol plastic (Sponge, filtration rating 5 μm)
Effective area mm ² [Cv]		5.5 [101.475]
Noise suppressing effect dB		7
Mass g [oz]		0.9 [0.032]
Sales unit		One pack (10 pcs.)

Dimensions mm [in]

● KM-10



Handling instructions and precautions

- As the body is made of plastic, do not subject it to excessive force.
- For cleaning, use a neutral detergent or cleaning oil. Do not use thinner, benzene, or other solvents.

● KM-10

Use fingertips to tighten until it stops. Then, use a tool to lightly tighten a little further.