

SBE Type Pneumatic Muffler Silencer



Product Overview

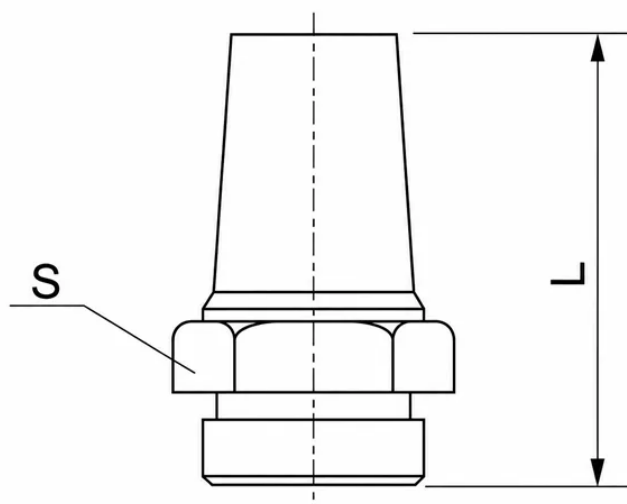
The SBE type pneumatic muffler silencer reduces exhaust noise from valves, cylinders, and compressed-air systems. Its brass body and bronze sintered element support durable service, stable airflow discharge, and effective exhaust silencing in industrial pneumatic applications.

Key Features

- Compact SBE pneumatic muffler structure.
- Brass body for reliable durability.
- Bronze sintered element for stable airflow filtration.
- Effective compressed-air exhaust noise reduction.
- Threaded installation for easy mounting.
- Suitable for industrial pneumatic systems.

Technical Specifications

Parameter	Specification
Product Type	Pneumatic Muffler / Silencer
Model	SBE Type
Function	Exhaust Noise Reduction
Installation	Threaded Exhaust Port
Material	Brass + Bronze Sintered Element
Operating Fluid	Compressed Air
Working Pressure	0 - 1.0 MPa
Temperature Range	0 - 60 degrees C
Applicable Equipment	Valves / Cylinders / Air Tools



Model Selection and Dimensions

Thread Size	L (mm)	S (mm)
1/8 inch	23	12
1/4 inch	26.5	15
3/8 inch	35	18
1/2 inch	40.5	23
3/4 inch	51.5	30
1 inch	66	36
M5	30	8

Applications

- Pneumatic solenoid valves and air cylinders.
- Industrial automation systems requiring quieter operation.
- Pneumatic tools requiring reduced exhaust noise.
- Air control equipment requiring stable exhaust airflow.

Product Function

SBE silencers reduce compressed-air discharge noise while allowing airflow to exit smoothly. The brass structure and bronze sintered element support durability and stable exhaust performance.

Selection and Installation

- Confirm thread size before selecting the muffler.
- Confirm pressure, temperature, airflow, and installation clearance.
- Install securely without damaging or over-tightening the brass thread.

Contact Information

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