

BSL-SEBM Type Pneumatic Muffler Silencer



Product Overview

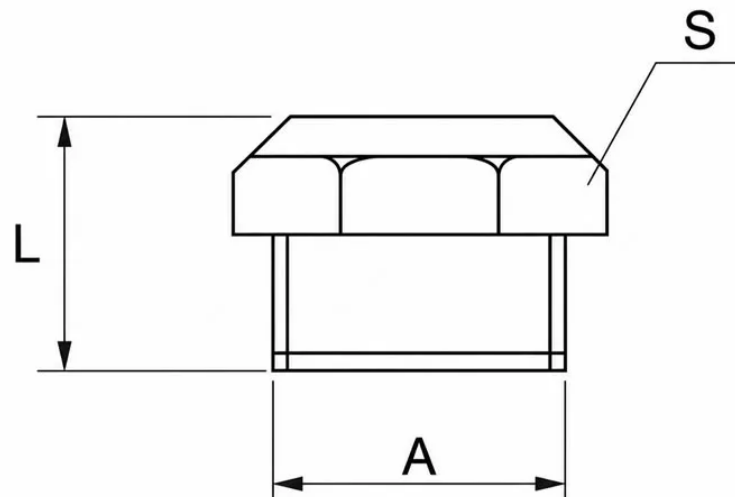
The BSL-SEBM type pneumatic muffler silencer reduces exhaust noise from valves, cylinders, and compressed-air systems. Its stainless steel housing and bronze sintered element provide corrosion resistance, stable airflow discharge, and durable performance in industrial pneumatic applications.

Key Features

- Compact BSL-SEBM pneumatic muffler structure.
- Stainless steel body for corrosion resistance.
- 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	BSL-SEBM Type
Function	Exhaust Noise Reduction
Installation	Threaded Exhaust Port
Material	Stainless Steel + 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 (A)	L (mm)	S (mm)
M5	8	8
1/8 inch	11	11
1/4 inch	16	14
3/8 inch	19	17
1/2 inch	22	22
3/4 inch	25	27
1 inch	33	33

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

BSL-SEBM silencers reduce compressed-air discharge noise while allowing airflow to exit smoothly. The stainless steel structure and bronze sintered element support corrosion resistance 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 stainless steel thread.

Contact Information

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