MSLE series

PLASTIC SILENCER



Features

- Porous polyethylene moulded body allows high flow with low noise.
- Wide range of connecting threads available to screw into exhaust port of control valve.
- High noise reduction.

■ Significant noise reduction & high air flow

With double layer design, significant noise reduction and high air flow can be achieved at the same time.

■ Easy installation

With different adapter, silencers screw directly to the exhaust port.

■ High working pressures

Working pressures up to 1 MPa.

■ Chemical resistance

High chemical resistance & Rust free.

■ Maintenance free

Oil and water are not able to affect polyethylene silencers.

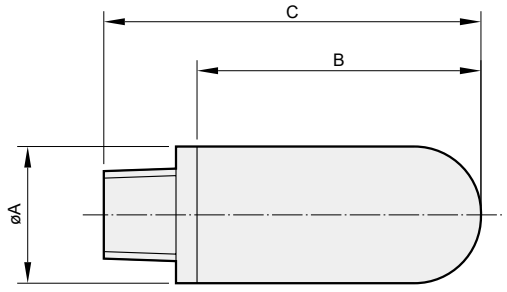
Order example

MSLE — 01— 70

- MODEL
- PORT SIZE
  - **01**: R1/8
  - **02**: R1/4
  - **03**: R3/8
  - **04**: R1/2
  - **06**: R3/4
  - **06D**: R3/4 (Double layer)
  - **08**: R1
- PORE SIZE
  - **70**: 70*μ*

Specification

Model	MSLE
Medium	Air
Operating pressure	1 MPa
Ambient temperature	0~+60°C



Model	Code / Port size	A	B	C
MSLE-01	R1/8	15.6	27.3	37.3
MSLE-02	R1/4	19	30.5	43.3
MSLE-03	R3/8	25	53	69
MSLE-04	R1/2	25	62.5	78.5
MSLE-06	R3/4	38	108.4	132.4
MSLE-06D	R3/4	50	107	127
MSLE-08	R1	50	107	139

- MSLE-04-70 means a R1/2 silencer with 70*μ* porous body.
- MSLE-06D-70 means a R3/4 double layer silencer with 70*μ* porous body.
- Port size out of specification is also available.