

Silencer Metal Case Type

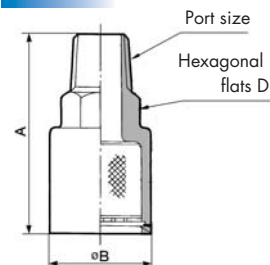
Series 25

Features

- ➔ Robust metal case construction.
- ➔ Exhaust directed away from machines.
- ➔ Sizes from 1/4" to 1" port.



Dimensions



How to Order

25 10 - 002

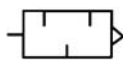
Body size

04
05
06
07
08
10
11

Port size

002	1/4
003	3/8
004	1/2
006	3/4
010	1

Symbol



See table for allowable combinations.

Model

Model	Port size R	Effective area (mm ²)	Recommended flow (m ³ /min (ANR))	Weight (g)	Dimensions (mm)		
					A	B	D
2504-002	1/4	33.9	2.2 or less	111	62	30	24
2505-003	3/8	45.9	3.0 or less	106	64	30	24
2506-004	1/2	50.0	4.0 or less	113	68	30	24
2507-006	3/4	105.6	8.0 or less	310	88.5	48	35
2508-010	1	129.6	10.0 or less	514	97.5	60	41
2510-002	1/4	17.2	1.5 or less	57	54	22	19
2511-003	3/8	17.2	1.5 or less	55	56	22	19

Specifications

Fluid	Compressed air
Max. operating pressure	1.0 MPa
Noise reduction	19 dB (A)
Ambient and fluid temperature	5 to 60°C (No freezing)

Silencer - Sintered Body Type

Series AN

Features

- ➔ Ultra compact design.
- ➔ For compact valves or pilot air exhaust.
- ➔ Sizes from M3 to 1/8.



Symbol



Specifications/Model

Specifications	Model	AN101-01	AN110-01	AN120-M3	AN120-M5
Port size ⁽¹⁾		R 1/8	R 1/8	M3	M5
Noise reduction (dB (A))		16	21	13	18
Fluid		Compressed air			
Max. operating pressure ⁽²⁾		1.0 MPa			
Ambient and fluid temperature		5 to 150°C ⁽³⁾			
Effective area (mm ²)		20	35	1	5
Weight (g)		9.5	20	1	3.3
Dimensions (mm)	A	22.5	38	9	17
	B	11	13	6	8

Dimensions

