

Standard Silencer



Connection external thread G 1/8 to G 1/2
Dynamic pressure up to 6 bar max.

Catalog Register
P 21

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Description

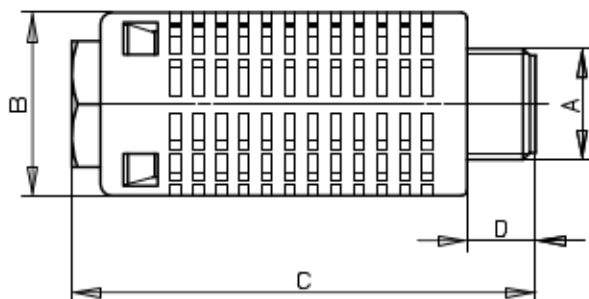
HERION silencers reduce the noise by lowering the air speed at the outlets of pneumatic tools and control devices.

By deflection of the exhaust air, the silencer reduces its speed and quiets the air flow to a minimum while maintaining high flow rates.

Operating fluid: Air
Temperature range: -20 to +60 °C
Materials:
- Housing and cap: Polyamide
- Filter: Felt insert



Dimensional drawing



Dimensional table [mm]

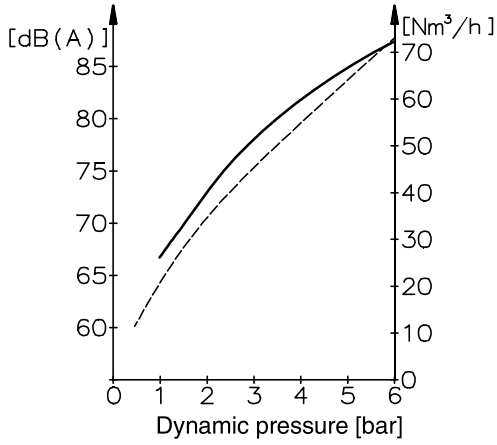
A	Dia. B	C	D	Cat. No.
G 1/8	16	41	6	0014500
G 1/4	21	51	8	0014600
G 3/8	25	60	8	0014700
G 1/2	30	72	10	0014800

Diagrams for sound level and flow rate

———— Sound level
 - - - - - Flow Q

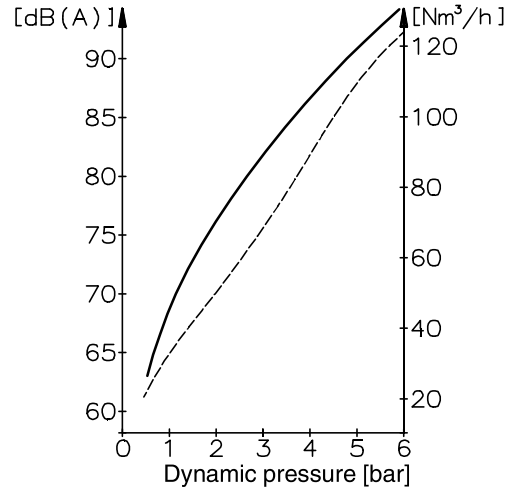
Silencer G 1/8

Cat. No. 0014500



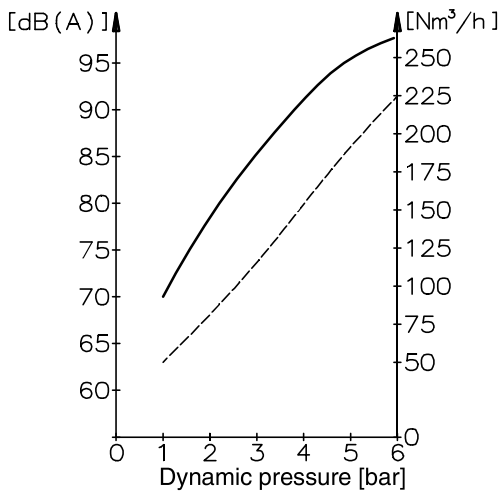
Silencer G 1/4

Cat. No. 0014600



Silencer G 3/8

Cat. No. 0014700



Silencer G 1/2

Cat. No. 0014800

