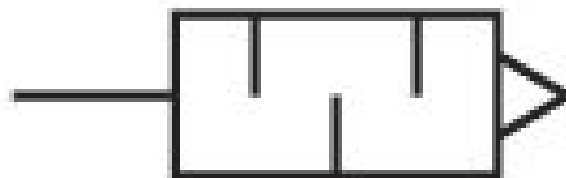


Silencers, series S11

R412010245

General series information
AVENTICS Series S11 Silencers

- AVENTICS Series S11 Silencers offers a broad range of silencers even in Metal or plastic to reduce the noise when Pneumatic products come to exhaust.



Technical data

Industry

Medium

Working pressure min.

Working pressure max

Min. ambient temperature

Max. ambient temperature

Compressed air connection

Compressed air connection type

Sound pressure level

Nominal flow Qn

Delivery unit

Industrial

Compressed air

0 bar

15 bar

-10 °C

150 °C

G 1/4

External thread

96 dB

2687 l/min

10 piece

Material

Silencer material

Metal braiding

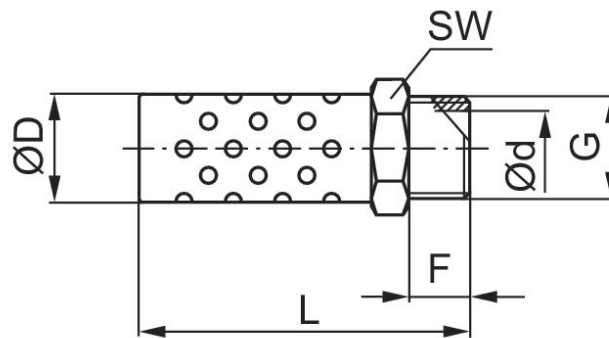
Material thread

Aluminum

Part No.

R412010245

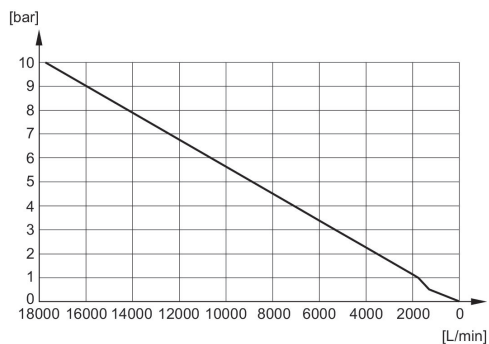
Dimensions



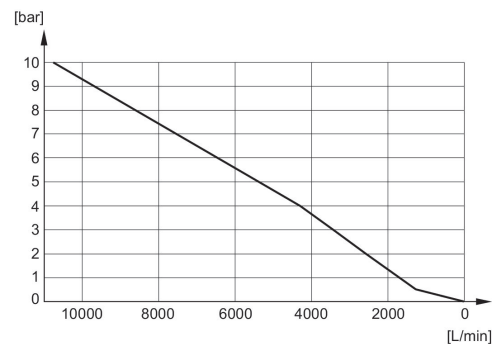
Part No.	Port G	L	F	D	d	SW
R412010283	G 1/8	33.5	6	10.4	6	11
R412010245	G 1/4	42.5	8.5	13.4	8.5	14
R412010246	G 3/8	49.2	9	16.5	12	17
R412010247	G 1/2	65.2	11	21.5	15	22
R412010248	G 3/4	74.5	12	26.5	20	27
R412010249	G 1	91	15.5	32.3	26	34

Sound pressure level measured at 6 bar at 1 m distance

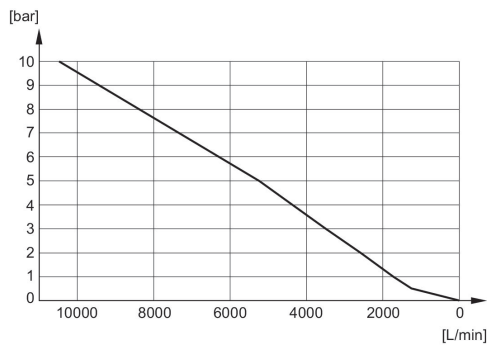
Flow diagram R412010249



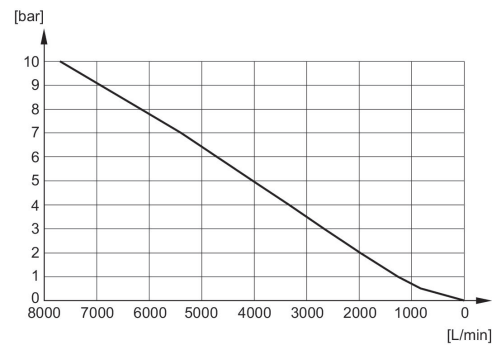
Flow diagram R412010248



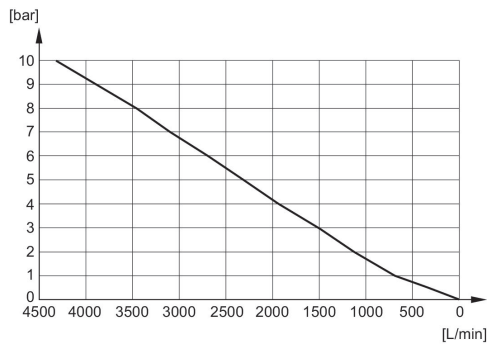
Flow diagram
R412010247



Flow diagram
R412010246



Flow diagram
R412010245



Flow diagram
R412010283

