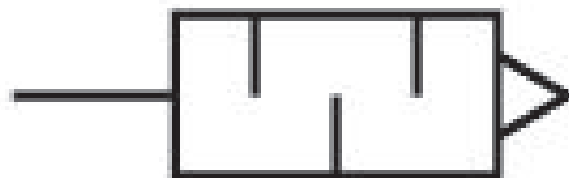


Silencers, series S11

8145001000

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	Industrial
Medium	Compressed air
Working pressure min.	0 bar
Working pressure max	10 bar
Min. ambient temperature	-25 °C
Max. ambient temperature	80 °C
Compressed air connection	G 1
Compressed air connection type	External thread
Sound pressure level	82 dB
Nominal flow Qn	9485 l/min
Delivery unit	1 piece
Weight	0.057 kg

Material

Silencer material

Sintered bronze

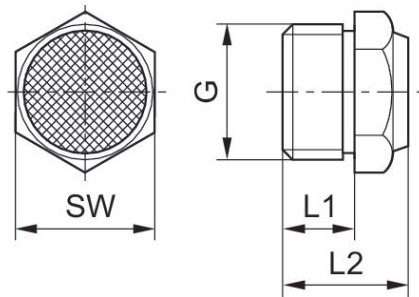
Material thread

Brass

Part No.

8145001000

Dimensions

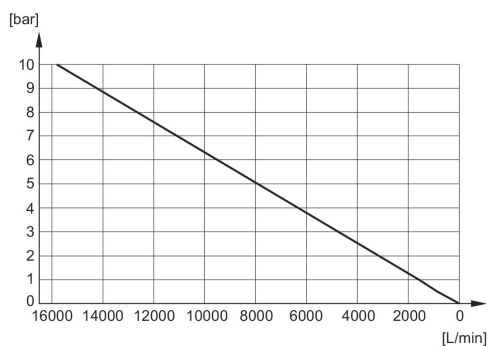


Part No.	Port G	L1	L2	SW
1827000032	M5	5	10.3	7
1827000031	G 1/8	6	11.5	13
1827000033	G 1/4	8	13.5	17
1827000034	G 3/8	10	17.5	22
1827000035	G 1/2	12	19.5	27
8145003400	G 3/4	14	22.5	32
8145001000	G 1	16	22.5	41

Sound pressure level measured at 6 bar at 1 m distance

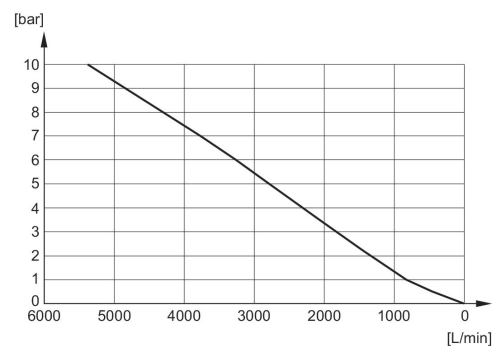
Flow diagram

8145001000

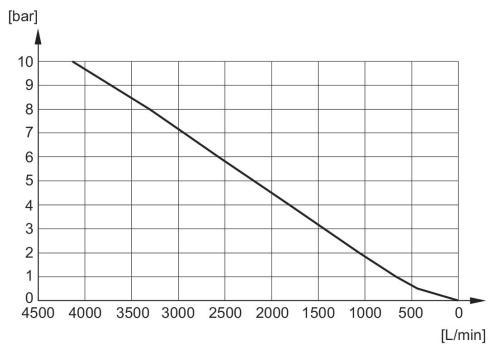


Flow diagram

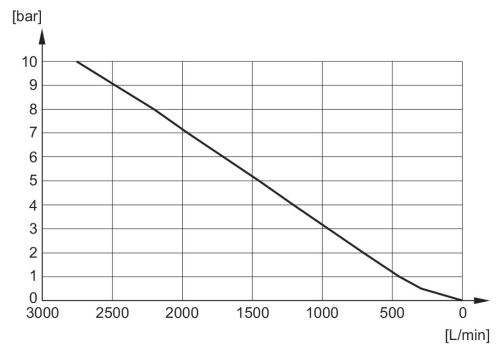
8145003400



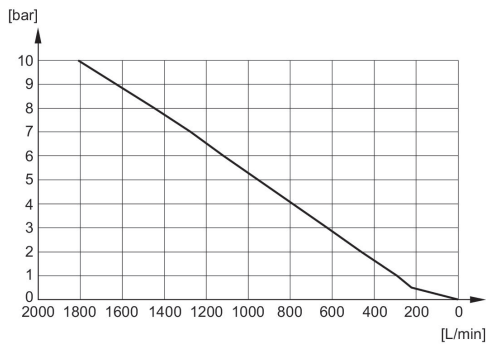
Flow diagram
1827000035



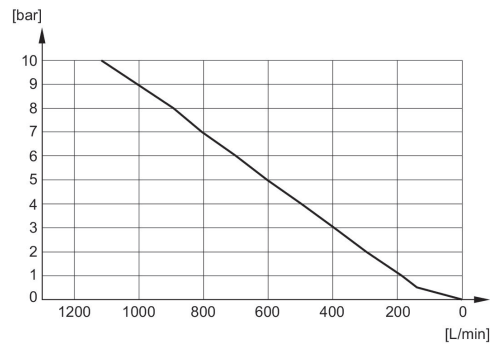
Flow diagram
1827000034



Flow diagram
1827000033



Flow diagram
1827000031



Flow diagram
1827000032

