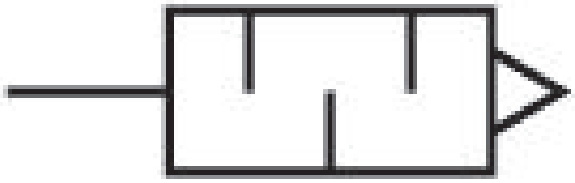
Silencers, series SI1

1827430004

General series information
AVENTICS Series SI1 Silencers

- AVENTICS Series SI1 Silencers offers a broad range of silencers even in Metal or plastic to reduce the noise when Pneumatic products come to exhaust.





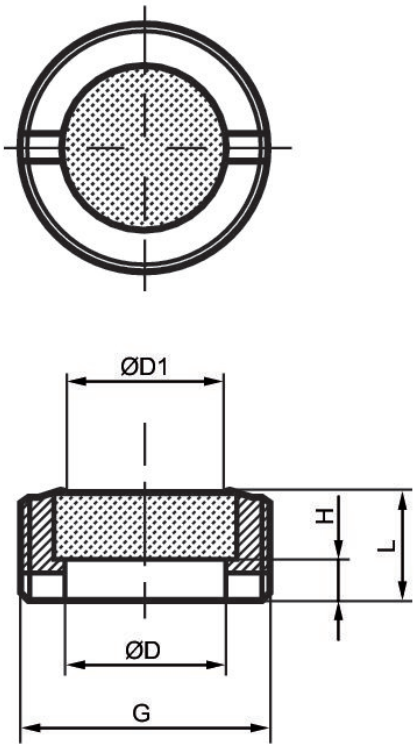
Technical data

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 1/8
Compressed air connection type	External thread
Nominal flow Qn	311 l/min
Delivery unit	10 piece

Material

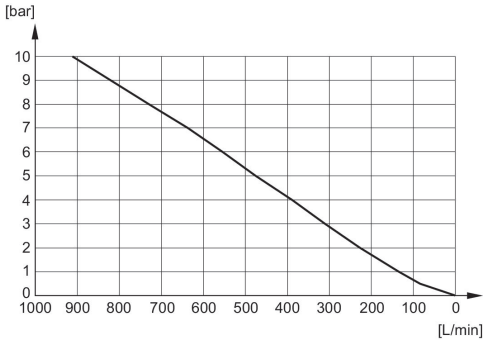
Silencer material	Sintered bronze
Material thread	Brass
Part No.	1827430004

Dimensions

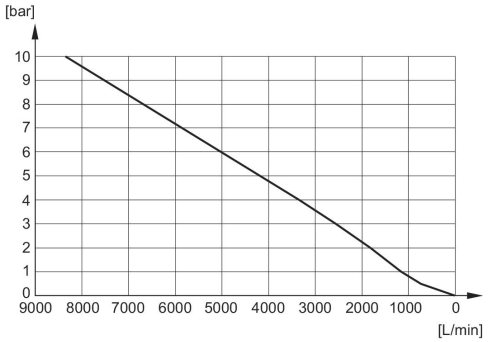


Part No.	Port G	Ø D	Ø D1	H	L
1827430004	G 1/8	6	5	2	4
R414000155	G 1/4	8	6	3	6
R412007875	G 3/8	10	8	3	7
R412007876	G 1/2	15	12	5	9
R412007877	G 3/4	20	17	3.4	8
R412007878	G 1	26	23	5.5	9.5

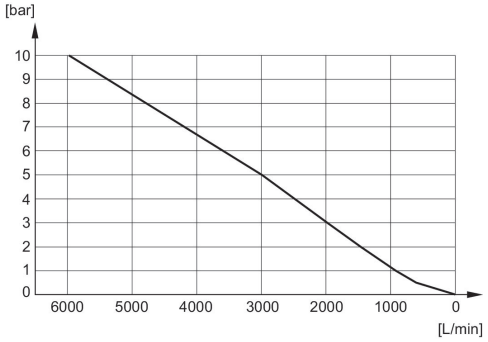
Flow diagram
R414000155



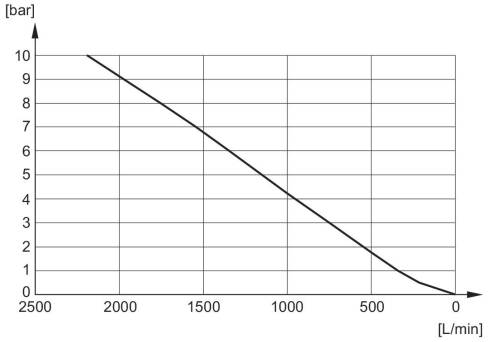
Flow diagram
R412007878



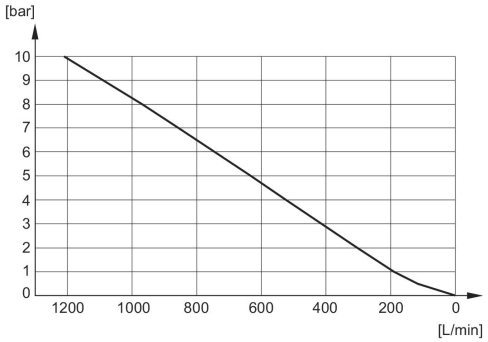
Flow diagram
R412007877



Flow diagram
R412007876



R412007875



Flow diagram
1827430004

