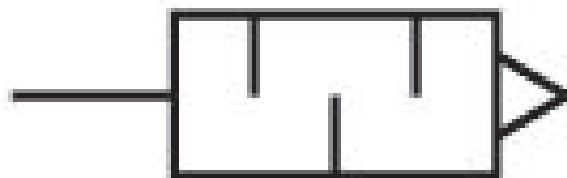


Silencers, series S11

R412010086

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 | 12 bar |
| Min. ambient temperature | -20 °C |
| Max. ambient temperature | 150 °C |
| Compressed air connection | G 1 |
| Compressed air connection type | External thread |
| Sound pressure level | 100 dB |
| Nominal flow Qn | 7206 l/min |
| Delivery unit | 1 piece |
| Weight | 0.099 kg |

Material

Silencer material

Stainless Steel

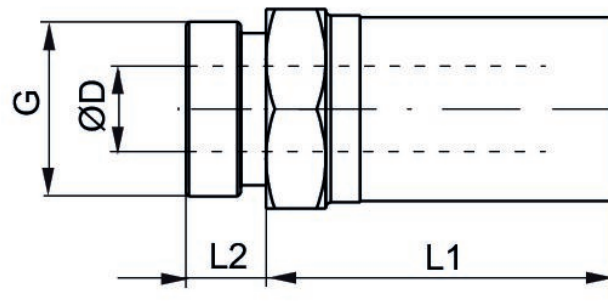
Material thread

Stainless Steel

Part No.

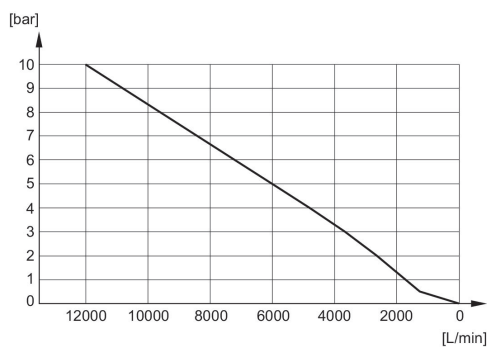
R412010086

Dimensions

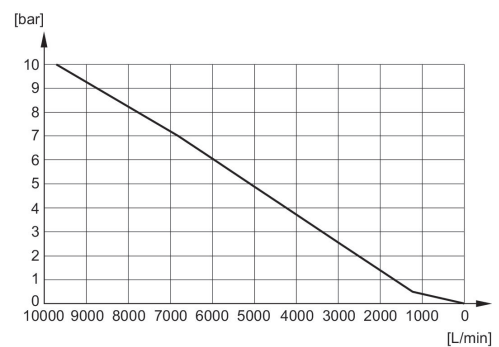


| Part No. | Port G | SW | Ø D | L1 | L2 |
|------------|--------|----|------|------|------|
| R412010090 | M5 | 8 | 3.1 | 10.5 | 3.5 |
| R412010081 | G 1/8 | 13 | 6.6 | 20 | 6 |
| R412010082 | G 1/4 | 16 | 8.6 | 29.5 | 7.5 |
| R412010083 | G 3/8 | 19 | 12.1 | 33.5 | 7.5 |
| R412010084 | G 1/2 | 24 | 15.3 | 39.5 | 9.5 |
| R412010085 | G 3/4 | 30 | 19.3 | 45 | 10 |
| R412010086 | G 1 | 36 | 25.5 | 49.5 | 11.5 |

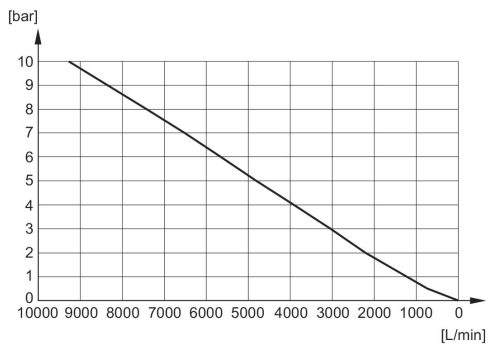
Flow diagram R412010086



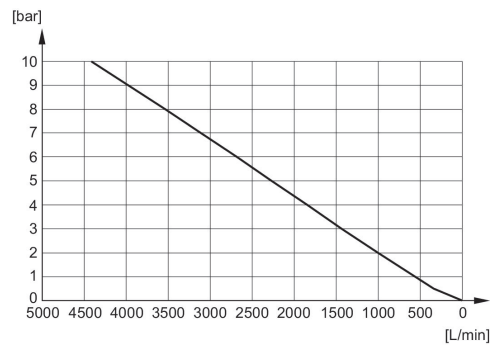
Flow diagram R412010085



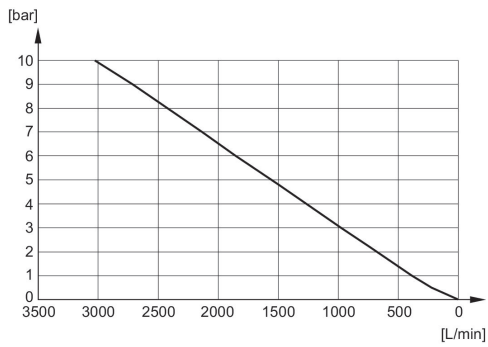
Flow diagram
R412010084



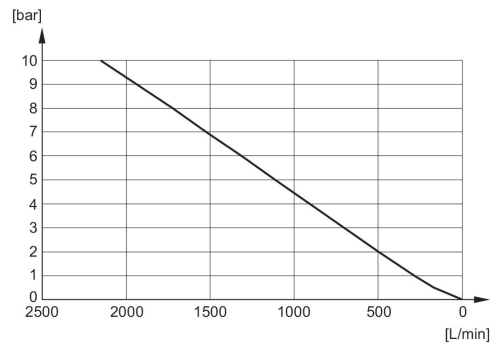
Flow diagram
R412010083



Flow diagram
R412010082



Flow diagram
R412010081



Flow diagram
R412010090

