

With polyethylene filter element

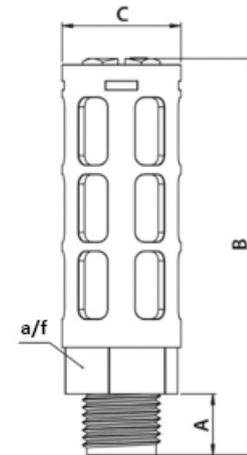
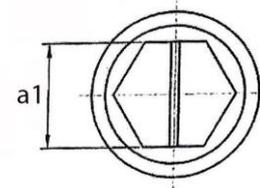
 Operating pressure  
 Operating temperature

 0 to 6 bar  
 5 °C to 80 °C


SD5PE



SD14PE


**valid from Art. No. 156498**
**Plastic silencer, with polyethylene filter element**

Art. No.	Type No.	Thread	A	B	C	a1	a/f
			mm	mm	mm	mm	mm
156497	SD5PE	M5	4.6	18.0	8.0	-	-
156498	SD18PE	G 1/8	8.0	40.3	16.0	8.0	14
156499	SD14PE	G 1/4	10.8	65.0	21.0	12.0	18
156500	SD38PE	G 3/8	13.0	83.5	25.0	14.0	21.5
156501	SD12PE	G 1/2	14.0	94.3	30.0	19.0	26
156502	SD34PE	G 3/4	16.0	115.0	45.5	29.5	31.5
156503	SD1PE	G 1	18.0	117.6	45.5	29.5	35.5

**Flow rates and Noise levels**

Art. No.	Type No.	Flow rate l/min.	Noise level, reduced	Pore size µm
156497	SD5PE	-	-	15-25
156498	SD18PE	730	≥ 37 dB(A)	15-25
156499	SD14PE	1250	≥ 22 dB(A)	30-40
156500	SD38PE	2800	≥ 23 dB(A)	15-25
156501	SD12PE	4300	≥ 23 dB(A)	15-25
156502	SD34PE	4800	≥ 22 dB(A)	15-25
156503	SD1PE	5900	≥ 21 dB(A)	15-25

- The use of silencers does not automatically reduce exhaust noise to a safe level.  
The need for other noise-reducing measures, such as hearing protection, must be assessed as well.
  
- Uses and applications are the responsibility of the user. However, it is necessary to carry out appropriate tests before use in order to convince yourself of the desired function under the respective conditions.  
All further claims, in particular liability for consequential damages, are excluded in principle.

Non-binding standard values, depending on the application and adaptation. The suitability test for the respective application is the responsibility of the user.