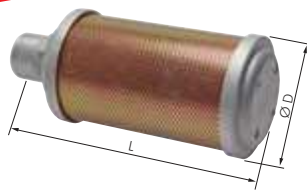


*Especially good value!*



## High performance silencers, lightweight designs

**PN 10**

Type	Thread	Ø D	L	Flow*
SDH 18 E	G 1/8"	47	73	1.1 m³/min
SDH 14 E	G 1/4"	47	103	2.4 m³/min
SDH 38 E	G 3/8"	66	120	4.5 m³/min
SDH 12 E	G 1/2"	80	137	6.7 m³/min
SDH 34 E	G 3/4"	87	171	14.0 m³/min
SDH 10 E	G 1"	99	204	19.8 m³/min
SDH 114 E	G 1 1/4"	99	208	35 m³/min
SDH 112 E	G 1 1/2"	134	320	53 m³/min
SDH 20 E	G 2"	134	449	83 m³/min

\* at 5 bar

## High performance silencers

**Optional:** 40 bar operating pressure (R thread) -40

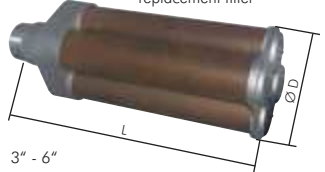
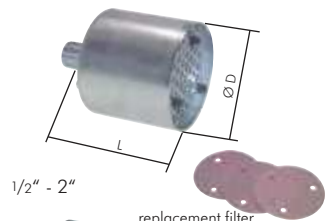
Type	Thread	Ø D	L	Flow*	PN	Replacement filter element
SDH 12	G 1/2"	80	89	13 m³/min	6 bar	SDHE 12/34
SDH 34	G 3/4"	80	90	16 m³/min	6 bar	SDHE 12/34
SDH 10	G 1"	110	112	23 m³/min	6 bar	SDHE 10/114
SDH 114	G 1 1/4"	110	116	31 m³/min	6 bar	SDHE 10/114
SDH 112	G 1 1/2"	150	144	53 m³/min	6 bar	SDHE 112/20
SDH 20	G 2"	150	144	56 m³/min	6 bar	SDHE 112/20
SDH 30	R 3"	210	559	200 m³/min	10 bar	SDHE 30
SDH 40	R 4"	238	559	395 m³/min	10 bar	SDHE 40
SDH 60	R 6"	334	742	1,000 m³/min	10 bar	SDHE 60

\* at 6 bar

**Order example:** SDH 12 \*\*

Standard type

**Designation for the options:**  
40 bar operating pressure -40



## Free-Flow silencers for ejectors

**Materials:** Housing: Aluminium anodised, insert: PUR foam  
**Temperature range:** -10°C to max. +80°C

- Advantages:**
- Very good sound damping
  - Absolute free flow, no clogging
  - Low flow resistance

Type	Thread	Ø D	L
FFSD 18	G 1/8"	19	46
FFSD 14	G 1/4"	19	46
FFSD 38	G 3/8"	24	70
FFSD 12	G 1/2"	38	75
FFSD 34	G 3/4"	38	75
FFSD 10	G 1"	57	138
FFSD 112	G 1 1/2"	57	138



## Exhaust silencers with microfilters

**technically oil-free exhaust**

No oil in the exhaust air technically oil-free  
**Noise reducing:** Up to 69 dB (A)  
**Temperature range:** -20°C to max. +100°C  
**Operating pressure:** Max. 6 bar

Type	Ø D	H	Thread	Flow	Replacement elements
SDF 12	90	181	G 1/2"	75 m³/h	SDFE 12/34
SDF 34	90	181	G 3/4"	100 m³/h	SDFE 12/34
SDF 10	110	254	G 1"	175 m³/h	SDFE 10



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.