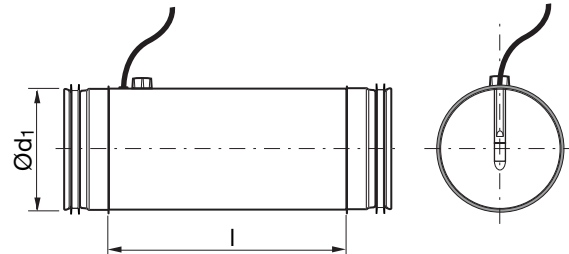


Regulating damper with motor

DSVUSN



Dimensions



Description

Shut-off or regulating damper.
With internal Belimo-motor and blade combination type CM ... D, with plastic blade, specially suitable where space is limited.

The housing fulfills tightness class D.

For systems with low requirements at shut-off capacity.

With telescopic function, hence also suitable for simple additional retrofitting.

For 24 V available with stepless regulation motor (CM 24 – SR-L...D).

Please look at www.belimo.com for motor data.

Advantages

- easy to complement
- possible to install in the smallest spaces without the need of extra space
- ensured installation quality and hence tightness through lip seals
- in approx. 50 % of damper positions quieter than other damper constructions
- silent change of setting
- possible to demount (telescopic function)
- can also replace an inspection hatch

Ød ₁ nom	l [mm]	l ₁ [mm]	l ₂ [mm]	m [kg]
100	250	40	90	0,75
125	250	40	90	0,94
150	250	40	90	1,12
160	250	40	90	1,20

Advantages

- galvanized body, tightness class D
- body also available in stainless steel
- working temperature range -30 to +50 °C
- max. humidity 95 %, not condensating
- for use in systems of max. 1000 Pa
- the air direction must be considered
- maintenance free

Instructions for retrofitting

- Duct cutting length 260 mm.
- Must be able to slide 1 Ø lengthwise.
- To allow later disassembly the duct must not be provided with Click.

Ordering example

Product	DSVUSN	100
Dimension Ød ₁		

