

Description

Non- return air damper NKM is dedicated to be used for mechanically automatic closing of air-flow in the air duct systems, based on the closing by its blade. The blade is prohibiting to the returning air to flow in opposite of the initial direction.

Parameters

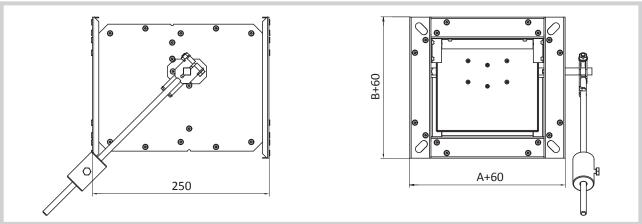
Damper NKM is dedicated for internal air pressure up to 1500Pa and air velocity in the range of 6 to 20 m/s.

Installation

NKM damper can be installed on the horizontally and vertically positioned ductwork. In the case of installation of NKM damper in vertical position, the air direction must be from the bottom to the top.

Sizes

Rectangular damper

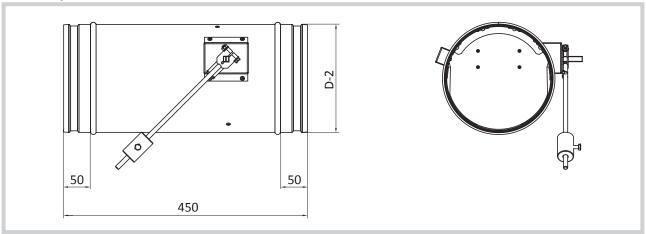


Rectangular damper - sizes

| AxB | AxB | AxB | AxB | AxB |
|-----------|-----------|-----------|-----------|-----------|
| 150 x 150 | 300 x 250 | 400 x 250 | 500 x 250 | 600 x 250 |
| 200 x 200 | 300 x 300 | 400 x 300 | 500 x 300 | 600 x 300 |
| 250 x 200 | 300 x 350 | 400 x 350 | 500 x 350 | 600 x 350 |
| 300 x 200 | 400 x 200 | 500 x 200 | 600 x 200 | |



Round damper



Round damper - sizes

| D | Design with rubber sealing | Design with flanges* |
|-----|----------------------------|----------------------|
| 125 | YES | YES |
| 160 | YES | YES |
| 200 | YES | YES |
| 250 | YES | YES |
| 315 | YES | YES |

^{*} In design with flanges, length 350 mm

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