

Damper fitting (code MIE-KS)



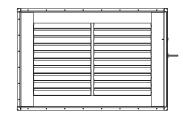
The MIE-KS fitting is intended for use as a regulating slide valve or shut-off damper. The fitting consists of a damper and housing front section for integration into the standard module (code EMM).

- The multiple-leaf damper is manufactured from aluminium profiles and complies with the requirements for corrosion class C4 in accordance with SS-EN ISO 12944-2.
- The damper blades are powered by plastic cogwheels and a hose gasket made of silicon rubber creates a seal between the blades.
- Permitted temperature: -40 to +80°C
 Permitted differential pressure: max. 1,400 Pa
- Tightness class 3 in accordance with SS-EN1751 (VVS AMA-98).

Technical data, sizes 740-950

Configuration





Damper

1 damper motor/manual control is required (damper shaft 12×12 mm).

Size	Required torque (Nm)
740	10
750	11
850, 950	13

Operation and maintenance instructions

Inspection

- 1. Check the function of the damper actuator.
- 2. Check the dampers for tightness when they are closed. If they are not sealed, adjust the damper actuator to make the damper tight.
- 3. Check the sealing strips.

Cleaning

Clean the damper blades with a cloth. If they are severely fouled, an environmentally friendly degreasing agent can be used.