

Opposed blade damper

OBD



Specifications

Opposed blade damper (register) with counterrotating blades.

Used for fine balancing and adjustment of the airflow through a ventilation grille or diffuser, thus balancing the ventilation or air conditioning system.

Cannot be used for "closing" the ventilation grilles / diffusers.

Material

Aluminium.

Polyamide gears and bushings.

Mounting

Mounting on the neck size of the grille / diffuser.

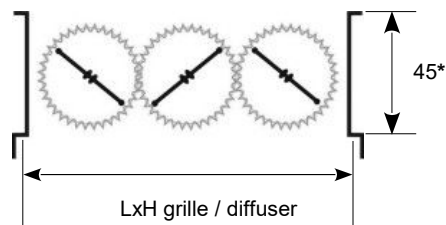
Order code: **OBD** **aaa x bbb**

Product code

grille / diffuser neck L (mm)

grille / diffuser neck H (mm)

Technical data



LxH - grille / diffuser neck size

* - to be added to grille / diffuser depth

Available sizes

Can be manufactured with custom sizes between:
LxH 100x100 mm ~ 1200x600 mm

For sizes larger than LxH 1200x600 please contact technical department.

Adjusting the airflow

The damper is adjusted by pressing on the edge of a blade, in the rotating gear area, with a screwdriver.
In case that the movement is difficult, it is necessary to check if the damper is mounted correctly.

