



LVS

FOR EXTRACT AIR

Circular disc valves with manually adjustable annular gap

- Nominal sizes 100, 125, 160, 200 mm
- . Volume flow rate range 10 - 50 l/s or 36 - 180 m³/h
- Diffuser face made of formed sheet steel, powder-coated .
- For variable and constant volume flows • For ceiling and wall installation
- Easy to install
- Volume flow rate balancing by simply turning the valve disc
 Inexpensive solution for small rooms

General information

Application

- Disc valves are used as extract air devices in small rooms
- For variable and constant volume flows
- For walls and suspended ceilings

Special features

- Continuous volume flow rate balancing by turning the valve disc
- Easy to install

Nominal sizes

• 100, 125, 160, 200

Parts and characteristics

• Valve disc with threaded spindle and lock nut

- Valve casing including cross bar with orifice for the threaded spindle
- Installation subframe that accommodates the disc valve

Materials and surfaces

- Valve casing and valve disc made of sheet steelInstallation subframe, threaded spindle and lock nut made of galvanised steel
- Foam seal
- Valve casing and valve disc powder-coated, similar to RAL 9010

Standards and guidelines

• Sound power level of the air-regenerated noise measured according to EN ISO 5135

Maintenance

- Low maintenance as construction and materials are not subject to wear
- Inspection and cleaning to VDI 6022