

**MVMO...bV
Series**



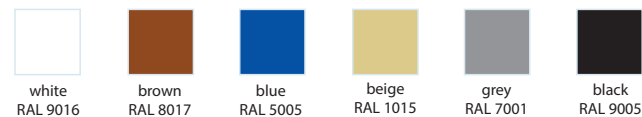
Application

- Decoration of exhaust vents of public, residential and industrial ventilation systems.
- For ventilation, air conditioning and heating.
- Used for correct air flow distribution in premises.
- Internal or external wall and ceiling mounting.

Design

- Made of steel, galvanized steel, stainless steel or aluminium and are suitable for colourful polymer painting.
- Edge-raised grille design.
- Quality materials and zinc-phosphate treatment ensure coating integrity and provide reliable corrosion protection.
- Modifications with a protecting insect screen.

Colour modifications



Modifications

Round grille with a flange (bV): MVMO...bV



- Equipped with a flange for connection to round air ducts.
- **MVMO...bV** – steel grilles with white polymer coating.
- **MVMO...bV A** – aluminium grilles with white polymer coating.
- **MVMO...bVs An** – grilles made of anodized brushed aluminium with a protecting insect screen.
- **MVMO...bVs Ap** – grilles made of polished aluminium with a protecting insect screen.
- **MVMO...bVs N** – grilles made of stainless steel with a protecting insect screen.
- **MVMO...bVs Zn** – grilles made of galvanized steel with a protecting insect screen.
- **MVMO ... bV "colour code"** – colourful polymer painted models.



Round grille with a flange and a lip seal (bV1): MVMO...bV1



- Equipped with a flange for connection to round air ducts.
- **MVMO...bV1** – steel grilles with white polymer coating.
- **MVMO...bV1 A** – grilles made of white polymer coated aluminium.
- **MVMO...bV1s An** – grilles made of anodized brushed aluminium with a protecting insect screen.
- **MVMO...bV1s Ap** – grilles made of polished aluminium with a protecting insect screen.
- **MVMO...bV1s N** – grilles made of stainless steel with a protecting insect screen.
- **MVMO...bV1s Zn** – grilles made of galvanizes steel with a protecting insect screen.
- **MVMO...bV1 "colour code"** – colourful polymer painted models.



Round grille with a flange and springs (bV K): MVMO...bV K



- Equipped with a flange for connection to round air ducts.
- **MVMO...bV K** – steel white polymer coated grilles.
- **MVMO...bV K A** – aluminium white polymer coated grilles.
- **MVMO...bVs K An** – grilles made of anodized brushed aluminium with a protecting insect screen.
- **MVMO...bVs K Ap** – grilles made of polished aluminium with a protecting insect screen.
- **MVMO...bVs K N** – grilles made of stainless steel with a protecting insect screen.
- **MVMO...bVs K Zn** – grilles made of galvanized steel with a protecting insect screen.
- **MVMO...bV K "colour code"** – colourful polymer painted models.



Overall dimensions

| Model | Dimensions [mm] | | | Air pass [m ²] | Fig. no. |
|---------------|-----------------|-------|----|----------------------------|----------|
| | D | D1 | L | | |
| MVMO 100 bV | | | | | 1, 2 |
| MVMO 100 bV1 | 99 | 129 | 48 | 0.0051 | 1, 3 |
| MVMO 100 bV K | | | | | 1, 4 |
| MVMO 125 bV | | | | | 1, 2 |
| MVMO 125 bV1 | 124 | 154.5 | 48 | 0.0083 | 1, 3 |
| MVMO 125 bV K | | | | | 1, 4 |
| MVMO 150 bV | | | | | 1, 2 |
| MVMO 150 bV1 | 149 | 179.5 | 48 | 0.0118 | 1, 3 |
| MVMO 150 bV K | | | | | 1, 4 |
| MVMO 160 bV | | | | | 1, 2 |
| MVMO 160 bV1 | 159 | 189.5 | 48 | 0.0138 | 1, 3 |
| MVMO 160 bV K | | | | | 1, 4 |
| MVMO 200 bV | | | | | 1, 2 |
| MVMO 200 bV1 | 198 | 229 | 48 | 0.0214 | 1, 3 |
| MVMO 200 bV K | | | | | 1, 4 |

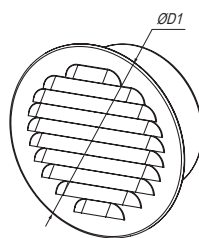


Fig. 1

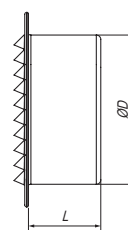


Fig. 2

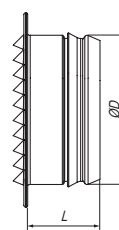


Fig. 3

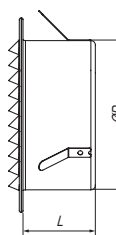


Fig. 4



Polymer coated steel /
polymer coated aluminium



Galvanized steel



Anodized brushed aluminium



Polished aluminium / stainless steel