



Circular molded aluminium louvres type BLR-FA (RAL9006)

Circular louvres made of moulded aluminium painted in RAL9006

Brand

- Cairox

Application

- Louvres for air supply and exhaust in ventilation systems

Material

- Moulded aluminium
- Inox mesh

Colour

- Standard colour RAL9006

Composition

- Moulded aluminium body with enclined aluminium blades. Equipped with welded insect screen which must be removed when used for mechanical ventilation.

Mounting

- Fitted by casting

Order example

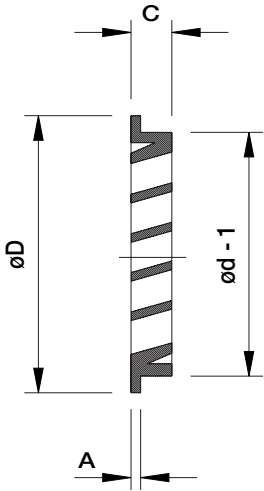
- **BLR-FA (RAL9006), 160**

Explanation

BLR-FA = Type grill

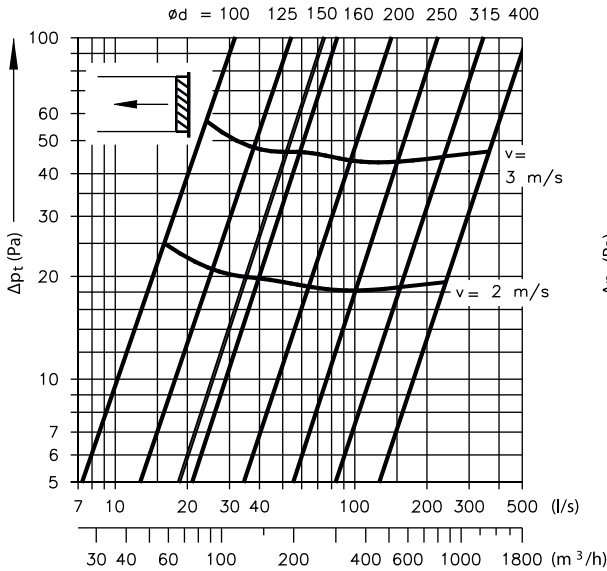
160 = Connection diameter

External louvres



Dimensions			
BLR-FA	$\varnothing d-1$ [mm]	$\varnothing D$ [mm]	C [mm]
100	99	124	19
125	124	150	19
150	149	179	17
160	159	181	18
200	199	233	20
250	249	275	20
315	314	345	21
400	399	439	41

Selection graph



Symbols & specifications

- Q = Air volume in l/s and m^3/h
- P_t = Total pressure drop in Pa
- v = Average velocity in duct in m/s
- $\varnothing d$ = Connection diameter of the louvre in mm