

# Vägggaller BRAL

Gjutet aluminiumgaller



## Construction, dimensions and installation

### Application

External louvres are used as covering grilles in air supply and exhaust openings.

### Construction

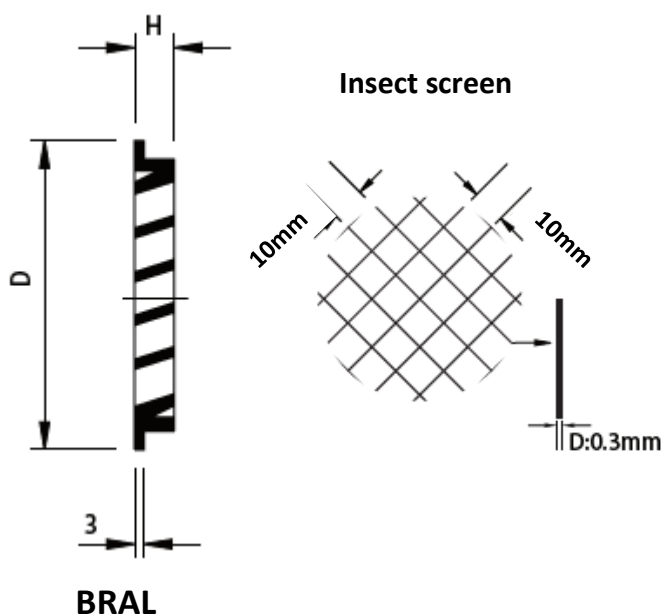
BRAL is moulded of aluminum.

All external louvres are equipped with insect screen. BRAL insect screen must be removed in mechanical ventilation.

### Installation

BRAL is fitted by nails or by casting.

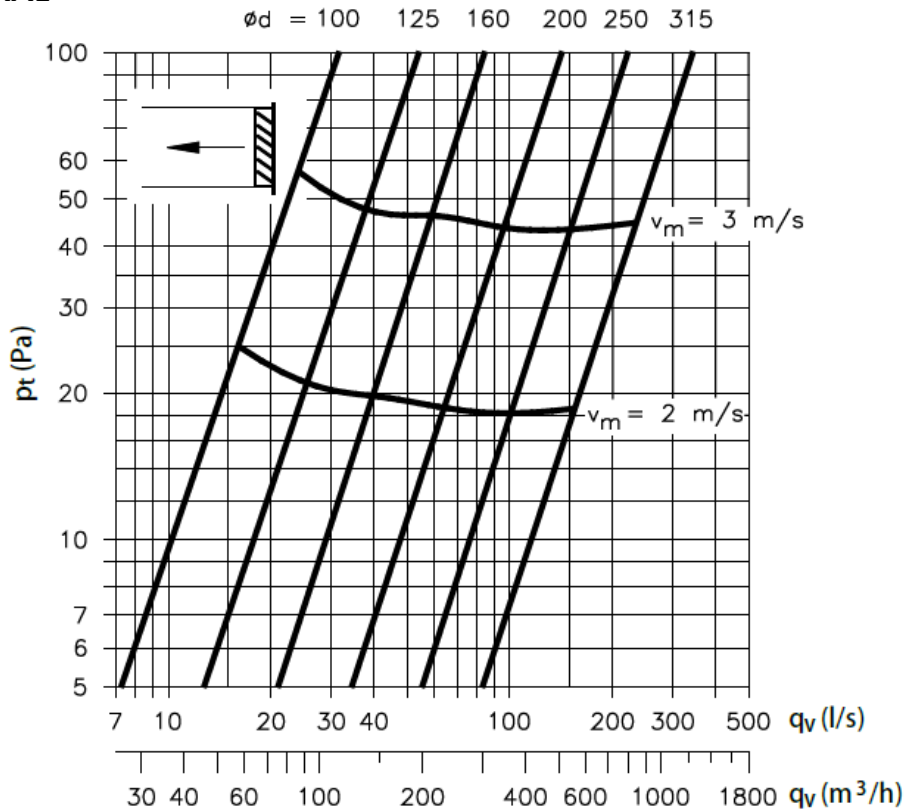
### Dimensions



Size	D	H	Weight (g)
100	125	20	150
125	150	20	180
150	180	18	270
160	185	18	300
200	225	20	400
250	275	20	850
315	350	20	1600
400	440	40	3000

## Selection diagrams

## BRAL



## Symbols

$q_v$	air flow	(l/s), (m <sup>3</sup> /h)
$p_t$	total pressure drop	(Pa)
$v_m$	average velocity in the duct	(m/s)
B	width	(mm)
H	height	(mm)