

## Backdraught shutters

### OKA-A

- Duct mounting
- Circular
- Steel and aluminium
- Galvanized natural finish



## Duct backdraught shutters type OKA-A

Galvanized steel circular backdraught shutters with aluminium blades for mounting in between 2 ducts

### Brand

- Cairox

### Application

- For airflow control in ventilation systems
- The aluminium blades will open when blades are exposed to overpressure and will shut again when pressure falls away thanks to a stainless steel mechanical spring
- Temperature usage up to 50°C

### Material

- Galvanized steel and aluminium

### Composition

- Body made of galvanized steel
- Blades made of aluminium
- Stainless steel springs

### Colour

- Galvanized natural finish

### Mounting

- It is recommended to install the shutter into horizontal ducting
- Shutter spindle should be vertical
- The shutter is installed into piping by simple slide-in

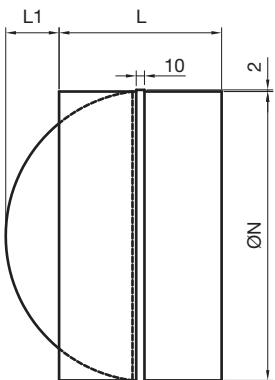
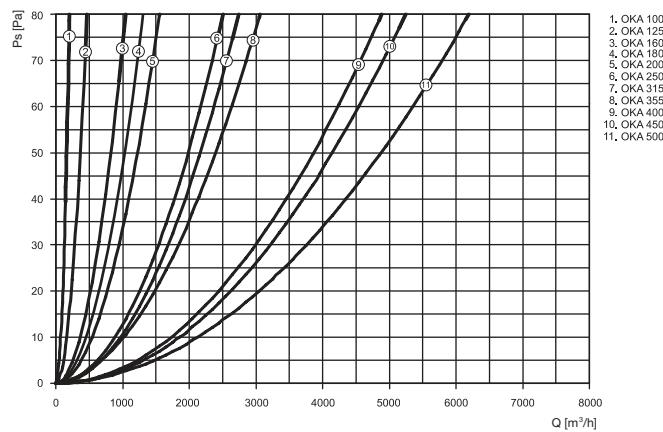
### Order example

- **OKA-A, 200**

Explanation

**OKA-A** = Type backdraught damper

**200** = Connection diameter

**Pressure loss diagram**


	Dimensions		
	$\varnothing N$ [mm]	$L$ [mm]	$L_1$ [mm]
OKA-A 100	96	88	6
OKA-A 125	121	88	19
OKA-A 150	146	88	31
OKA-A 160	155	88	36
OKA-A 180	178	88	46
OKA-A 200	197	88	56
OKA-A 250	247	128	61
OKA-A 315	312	128	94
OKA-A 355	352	198	65
OKA-A 400	397	198	94
OKA-A 450	447	248	80
OKA-A 500	497	248	107