

- 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

Text for tender

- The backdraught shutters for round ducts shall be of the type with galvanized steel body and aluminium blades. They will be mounted in between two ducts to prevent backdraught when the fan stops.
- CAIROX Type **OKA-A**

Order example

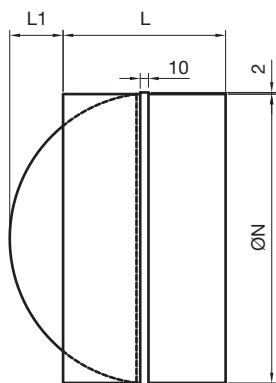
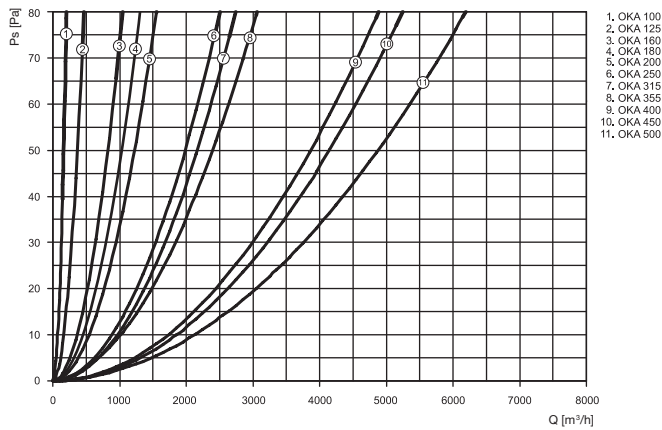
■ OKA-A, 200

Explanation

OKA-A = Type backdraught damper

200 = Connection diameter

Pressure loss diagram



	Dimensions		
	ØN [mm]	L [mm]	L1 [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