#### Connector

## 11095476 RPC ALU - D400/125

The RPC aluminium joins two aluminium ducts of different diameters together over a minimum length.



Réduction Plate Concentrique en aluminium

#### PRODUCT BENEFITS

#### **Product description**

The aluminium concentric flat reducer connects two aluminium ducts of different diameters together over a minimum length. For air supply purposes, prefer a conical reducer due to the pressure losses generated by the flat reducer.

#### Fields of application

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

#### Installation

- easy assembly of interlocking accessories: ducts are female, accessories are male,
- Final seal requires sealant and/or perforated strip,
- attached to duct using self-tapping screws (4 to 6 depending on diameter).

#### **Reference arguments**

#### Application:

- Concentric flat reducer used to connect a duct diameter 400 mm to a duct diameter 125 mm over a minimum length on a Gas CMEV system
- Not for use on supply ducts, generates high pressure losses

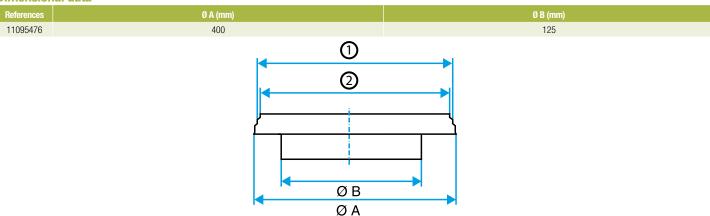
#### Description:

• Concentric flat reducer aluminium diameter 400/125 mm

#### **Main characteristics**

- available in diameters from 125 to 500,
- aluminium 1050A-H18 (formerly A5) compliant with DTU 68.3 for gas CMEV,
- M0 fire certification.

### **Dimensional data**





Dimensional drawing Aluminium Concentric Flat Reducer



## **CIRCULAR ALUMINIUM DUCTWORK**

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## **Regulatory data**

References	Fire protection rating
11095476	MO



