

Connector

11095477 RPC ALU - D500/400

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



Réduction Plate Concentrique en aluminium

PRODUCT BENEFITS

- range compliant with gas CMEV requirements,
- suited to systems operating in saline atmospheres.

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 500 mm to a duct diameter 400 mm over a minimum length on a Gas CMEV system
- Not for use on supply ducts, generates high pressure losses

Description:

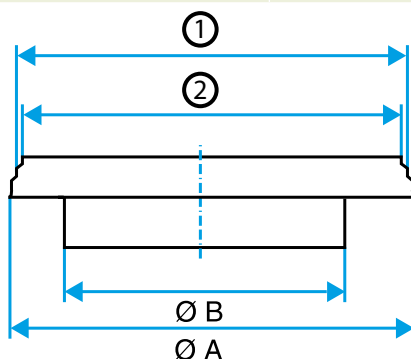
- Concentric flat reducer aluminium diameter 500/400 mm

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

References	Ø A (mm)	Ø B (mm)
11095477	500	400



Dimensional drawing Aluminium Concentric Flat Reducer

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Regulatory data

References	Fire protection rating
11095477	M0