

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 atmosphere

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 315 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

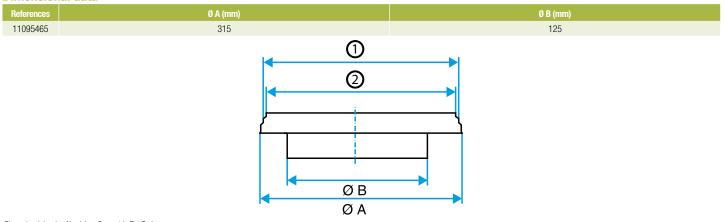
Description:

Concentric flat reducer aluminium diameter 315/125 mm

Main characteristics

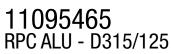
- available in diameters from 125 to 500,
- aluminium 1050A-H18 (formerly A5) compliant with DTU 68.3 for gas CMEV,
- M0 fire certification.

Dimensional data



Dimensional drawing Aluminium Concentric Flat Reducer

Connector



Regulatory data

References 11095465

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