Connector

11095497 RPC ALU - D450/355

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 450 mm to a duct diameter 355 mm over a minimum length on a Gas CMEV system
- Not for use on supply ducts, generates high pressure losses

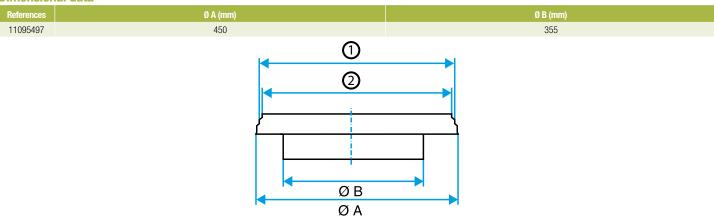
Description:

• Concentric flat reducer aluminium diameter 450/355 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
11095497	MO



