

**Connector****11098171****RM GALVA Branch piece+seal - Ø 450 mm**

The sealed male connector is used to join two galvanised ducts together while delivering class C airtight performance.



Sealed male connector

**PRODUCT BENEFITS**

- easy and quick to install,
- class C airtight performance,
- aesthetic ducting.

**Product description**

The sealed male connector is used to joint two galvanised ducts together while delivering class C airtight performance. However, to joint two sealed accessories, use a standard female connector.

**Fields of application**

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

**Installation**

- to slot in or remove an accessory, rotate it slightly in the duct,
- as an airtight seal is automatically provided by the ALDES seal, no need to use sealant or adhesive tape,
- for vertical installations especially, the use of self-tapping screws remains recommended,
- time savings in relation to ducting with standard accessories is in the range of 20 % (at least 15 to 30 seconds saved per junction for diameters 125 to 315, or at least 30 to 60 seconds saved for each accessory in these diameters),
- ALDES sealed accessories are specially designed to ensure easy connection / disconnection. The ALDES range offers class C airtight performance and low connection torque.

**Reference arguments**

Application:

- Provides an airtight connection between two ducts of same diameter together in non-residential and multi-occupancy residential systems

Description:

- Sealed connector galvanised steel diameter 450 mm

**Main characteristics**

- available in diameters from 125 to 560,
- galvanised steel as per EN 10346 ensuring uniformity of coating,
- temperature range: - 30°C à + 100°C,
- resistant to ageing (• 30 years), UV and ozone,
- MO fire certification,
- class C airtight performance as per standard NF EN 12237.

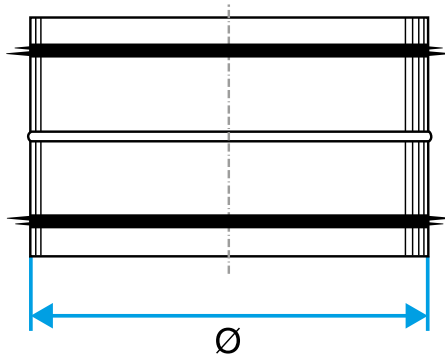
Connector

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Dimensional data

References	Ø (mm)
11098171	450



Dimensional drawing Sealed Male Connector

Regulatory data

References	Fire protection rating
11098171	M0