

Connector**11093057****RM SMART access branch piece - Ø 160 mm**

The "SMART access" male inspection connector connects two circular ducts and integrates an inspection hatch.



SMART access® male inspection connector

PRODUCT BENEFITS

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

Product description

The "SMART access" male inspection connector connects two galvanised ducts and integrates an inspection hatch. The "SMART access" inspection hatch simplifies observance of standard NF EN 12097 on new systems.

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:

- Accessory used to connect two ducts together, features a built-in inspection hatch
- Simplifies compliance with standard NF EN 12097 for new ducting systems

Description:

- Galvanised steel sealed male connector with built-in inspection hatch
- Hatch dimensions: 185x85 mm
- Diameter 160 mm

Main characteristics

- range available from diameter 125 to diameter 315,
- hatch dimensions compliant with standard NF EN 12097:
 - 180 x 80 mm for Ø 125 and Ø 160,
 - 250 x 150 mm for Ø 200 to Ø 315.
- 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,
- M0 fire certification,
- class C airtight performance as per standard NF EN 12237.

Dimensional data

References	Ø (mm)
11093057	160

Connector

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Regulatory data

References	Fire protection rating
11093057	M0