

**Connector****11093059****RM SMART access branch piece - Ø 250 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: 300x100 mm
- Diameter 250 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,
- MO fire certification,
- class C airtight performance as per standard NF EN 12237.

**Dimensional data**

References	Ø (mm)
11093059	250

### Connector

# 11093059

RM SMART access branch piece - Ø 250 mm

### Regulatory data

References	Fire protection rating
11093059	M0