

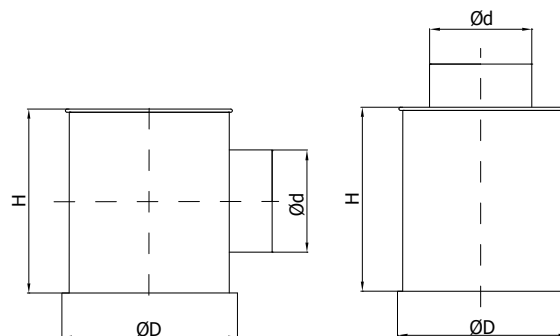
Expansion boxes to be mounted under NKSD-R

PRR-SD-R

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Dimensions



type B – lateral connection

type G – upside connection

Description

PRR-SD-R plenum boxes are connecting elements for NKSD-R round intake diffusers for low and medium pressure ventilation systems.

They are used to stabilize the air flow and obtain an even air supply to the intake diffuser. The plenum box in an installation system may be connected laterally or from the above. They may be fitted with a damper at the exhaust connection. Our boxes are lined with 9mm layer of natural rubber based insulation that is flexible and resistant to high temperatures, It is possible to order plenum boxes based on your own design drawings.

Marking symbols:

Connection:

B – lateral connection

G – upside connection

Equipment:

D - with damper

Insulation:

I - insulated

Material: galvanized steel

Acid-proof steel on request

Finish:

Uncoated as a standard

On request - powder painted RAL 9016

Marking example

Product code: PRR-SD-R 300 B D I Ød

type

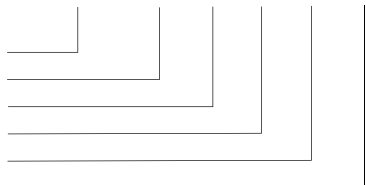
size

connection

equipment

insulation

diameter



dimension	ØD [mm]	Max. Ød [mm]	Stand. Ød [mm]	H [mm]
400	400	200	160	250
500	500	250	160	300
600	600	300	160	350