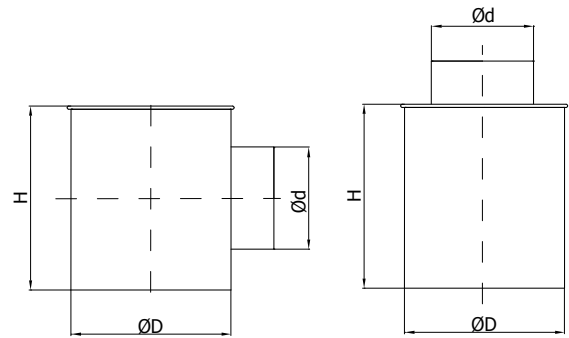




Dimensions



typ B - ateral connection

typ G - upper 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 pelnum boxes based on your own design drawings.

Symbols meaning:

Assembly:

B – lateral connection

G – upper connection

Assembly:

D – with a damper

Izolacja:

I – insulated

Material: galvanized steel

Optionally acid resistant steel

Finishing:

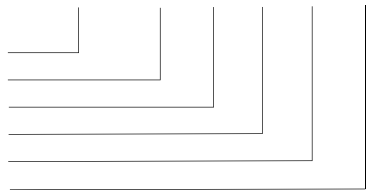
Unpainted as a standard

Optionally powder-painted according to RAL 9016

Example identification

Product code: **PRR 300 B D I Ød**

type
 size
 connection
 equipment
 isolation
 diameter



size	ØD [mm]	Max. Ød [mm]	Dia. Ød [mm]	H [mm]
300	254	224	125	250
400	336	224	125	250
500	440	250	160	300
595	530	315	200	350
625	530	315	200	350