

## DESCRIPTION

PSKN are square perforated air grates designed for low- and medium-pressure installations. They can be used with constant and variable airflow. The air can be supplied at the temperature by 12°C than the temperature in the ventilated room. It is recommended to install PSKN into the ceiling.

## FEATURES

- short airflow stream
- can be installed with an expansion can SR/KPNS
- available in standard RAL 9003 colour
- upon customer's request, can be made in any colour from RAL palette

## INSTALLATION

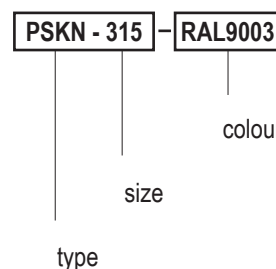
PSKN diffusers can be installed directly in the round ventilation duct or expansion box SR/ PSKN. In both cases rivets or screws should be used for installation.

Both sizes of PSKN air grate are adjusted to the standard ceiling system 600x600 mm and can be installed directly on the frame of T profile.

## STANDARD SIZES

	250	315
ØD [mm]	248	313
A [mm]	595	595
B [mm]	270	270
C [mm]	550	550
V [mm]	175	175

## ORDER REFERENCE



# 2.14 PSKN

## perforated ceiling air grates

### FEATURES

The figure shows airflow capacity  $V$  ( $\text{m}^3/\text{h}$ ), pressure loss  $p$  (Pa), airflow scope  $L$  (m) for end speed of 0.25 m/s, and volume level [dB(A)].

Values of the airflow scope  $L$  relate to isothermal air supply.

