Data sheet
VD-CPS-G050-20/10

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model VD-CPS uses liaty polyamide wheel centre v kombinácii with rubber tread, which ensures non-marking operation and protection floor surfaces. Thanks to the use of high-quality bearing, such as napríklad klzného alebo guličkového, achieves smooth movement and long service life without the need for maintenance. An ideal choice for industrial and komerčné prostredia, where important reliability and quiet operation.

TREAD AND TYRE HARDNESS	70° Shore D	●●●●●
ROLLING RESISTANCE	excellent	●●●●●
OPERATING NOISE	satisfactory	●●○○○
WEAR RESISTANCE	good	●●●○○
TEMPERATURE RANGE	from -15 °C to +80 °C	

Specifications

Diameter (D)		50 mm
Wheel width (S)		20 mm
Load		50 kg
Vnútorný priemer náboja (d)		10 mm
Dĺžka náboja (L)		20 mm
Bearing type		Ball
Tread material		Plastic
Attributes		Non-marking
Wheel centre colour		Prírodná biela
Wheel centre		Polyamide

When choosing the right wheel, please note the technical conditions and step-by-step guide in our catalogue (p. 4-17) or visit our website https://sk.renost.net/en/. Note: Load capacity refers to dynamic load according to STN EN 12532 (speed: 4 km/h, height of obstacles = 2,5% of the wheel diameter for tread hardness ≥ 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness < 90° Shore; temperature 17°C-23°C; humidity= 40%-70%).