Data sheet
VD-CPS-G075-24/15

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this samostatného wheel combines durable liaty polyamide wheel centre with elastomérovým behúňom, which guarantees high load capacity and resistance to wear. The series model VD-CPS uses plain bearing, which ensures maintenance-free operation and long service life aj during intenzívnom use. Thanks to the use of thermoplastic elastomer v behúni the wheel achieves výborné tlmiacie vlastnosti and saves podlahové surfaces. An ideal choice for industrial and logistické applications, 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)		75 mm
Wheel width (S)		24 mm
Load		75 kg
Vnútorný priemer náboja (d)		15 mm
Dĺžka náboja (L)		24 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%).