Data sheet
521F NL-V100C

Swivel castor - mounting type: top plate (4 bolt holes).



The design of this swivel rolovacieho castors with brake z radu 521 NL uses polypropylénový wheel centre combined with termoplastickým elastomérovým behúňom, which ensures high durability and tichú operation. Thanks to kľznému bearing offers maintenance-free operation and long service life, while the zinc-plated vidlica with mounting doskou na four otvory allows simple and bezpečnú installation. Brake provides stability during parkovaní, which robí tento model vhodným for use v kancelárskych, industrial alebo logistics environments, where important reliability and gentleness k podlahám.

TREAD AND TYRE HARDNESS	90° ± 5° Shore A	
ROLLING RESISTANCE	satisfactory	●●○○○
OPERATING NOISE	very good	●●●●○
WEAR RESISTANCE	sufficient	●○○○○
TEMPERATURE RANGE	od -25 °C do +80 °C	

Specifications

Diameter (D)		100 mm
Wheel width (S)		27 mm
Plate size (A x B)		102 × 84 mm
Bolt hole spacing (a x b)		80 × 60 mm
Bolt holes Ø		9 mm
Offset (F)		37 mm
Mounting height(H)		130 mm
Load		60 kg
Bearing type		Ihlové
Mounting type		Mounting bracket
Tread material		Guma a TPE
Farba behúňa		Čierna
Wheel centre colour		Black
Wheel centre		Polypropylén
Typ brzdy		F

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%).