Data sheet
303 NOB-V125

Fixed castor - mounting type: bolt hole.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this castor includes vidlicu series 303 vyrobenú z pozinkovaného steel plechu without Cr6, which increases durability against corrosion. Wheel centre is made z polypropylene, which is durable to prasknutiu and má svetlo-sivú farbu, while the tread z thermoplastic rubber elastomer v tmavo-sivej farbe is non-detachably mechanicky combined with wheel centre, zabezpečujúc stability and quiet operation without stop. Use ihlového bearing, where vonkajší krúžok tvorí material wheel centre with ihlíčkami z steel tvrdosti 25 HRC and klietkou z polyamidu PA6, allows maintenance-free operation and is suitable na short transport distances. This castor is optimal for applications v ľahkých manipulačných equipment, skladoch, small výrobách and prevádzkach, where important reliability and gentleness k podlahe.

Bracket 303 series:

Swivel castor with bolt hole

- pressed steel
- zinc-plated, Cr6-free

Wheel NOB series:

Wheel center:

- polypropylene
- impact resistant
- light-grey color

Tread:

- thermoplastic rubber elastomer
- chemically-bonded inseparable connection with the wheel center
- silent operation
- non-marking
- dark-grey color

Application:

- light-duty handling equipment
- suitable for warehouses, small productions and operations

Bearing - roller:

TREAD AND TYRE HARDNESS	85° ± 3° Shore A	●●●○○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	satisfactory	●●○○○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)	125 mm
Wheel width (S)	32 mm
Priemer príruby vidlice	60 mm
Bolt hole Ø	10.2 mm
Mounting height(H)	160 mm
Load	100 kg
Bearing type	Ihlové
Mounting type	Stredový otvor
Tread material	Guma a TPE
Attributes	Non-marking
Farba behúňa	Sivá
Wheel centre colour	Sivá
Wheel centre	Polypropylén

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%).