Data sheet
652 XC-V200

Swivel castor - mounting type: bolt hole.



The design of this swivel rolovacieho castors includes zinc-plated oceľovú vidlicu and wheel centre, which increases durability against corrosion. Thanks to dvojitému axial bearing and ihlovému bearing with klietkou z polyamidu PA6 achieves high load capacity and maintenance-free operation, ideálne for short transport distances. Štandardný plný rubber tread, gentle k jazdnému surface, ensures quiet operation and minimises wear floor. An ideal choice for lightweight manipulačné equipment v skladoch, small výrobách and prevádzkach.

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

Bracket 652 series:

Swivel castor with bolt hole

- pressed steel
- double-row axial bearing
- zinc-plated, Cr6-free

Wheel XB series:

Rim:

- pressed steel
- zinc-plated, Cr6-free

Tyre:

- standard solid rubber,
- good floor preservation properties
- low-noise operation
- black color

Application:

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

Bearing - roller:

- the outer ring of the bearing formed by the wheel center material
- steel needles, hardness 25 HRC
- polyamide cage PA6
- suitable for short distances

Specifications

Diameter (D)	200 mm
Wheel width (S)	50 mm
Priemer príruby vidlice	100 mm
Bolt hole Ø	16 mm
Offset (F)	55 mm
Mounting height(H)	236 mm
Load	205 kg
Bearing type	Ihlové
Mounting type	Stredový otvor
Tread material	Guma a TPE
Farba behúňa	Čierna
Wheel centre colour	Black
Wheel centre	Oceľ

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%).