Data sheet
633 PUE-G150

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 633 predstavuje fixed rolovacie castor with mounting doskou na four otvory, which offers spoľahlivé riešenie for demanding industrial applications. The design includes wheel centre z impact-resistant design polyamidu so reinforced load-bearing rebrom and antikoróznou modrou finish, which increases durability against wear. Tread z elastického polyuretánu is non-detachably mechanicky combined with wheel centre, which ensures veľmi dobrú priechodnosť cez nerovnosti and tlmí vibrations. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi achieves castor bezstopý and quiet operation, while ensures long service life and nízkú údržbu. An ideal choice for tvrdé industrial floor, mierne nerovnosti and dlhé transport vzdialenosti, where important reliability and efektivita.

Bracket 633 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel PUE series:

Wheel center:

- impact-resistant structural polyamide
- reinforced bearing rib
- corrosion-free
- black color

Tread:

- elastic polyurethane
- chemically-bonded inseparable connection with the wheel center
- good obstacles crossing
- absorbs vibrations
- low-noise operation
- non-marking
- blue color

Application:

- hard industrial floors
- mild obstacles
- long transport distances (PYR-g, PUE-G)

TREAD AND TYRE HARDNESS	75° ± 2° Shore A	●●●○○
ROLLING RESISTANCE	good	●●●○○
OPERATING NOISE	very good	●●●●○
WEAR RESISTANCE	good	●●●○○
TEMPERATURE RANGE	od -30 °C do +70 °C	

Specifications

Diameter (D)	150 mm
Wheel width (S)	45 mm
Plate size (A x B)	135 × 110 mm
Bolt hole spacing (a x b)	105 × 80/75 mm
Bolt holes Ø	11 mm
Mounting height(H)	195 mm
Load	250 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Polyuretán
Attributes	Non-marking
Farba behúňa	Modrá
Wheel centre colour	Black
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%).