Data sheet
633 PUC-K200 AS

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



VYROBENÉ NA SLOVENSKU
MADE IN SLOVAKIA

ESD

The design of this pevného rolovacieho castors uses zinc-plated vidlicu with mounting doskou na four otvory for simple installation. Wheel centre z impact-resistant design polyamidu is zosilnený load-bearing rebrom and má antikorózne aj antistatické vlastnosti, which increases jeho resistance to external vplyvom. Tread z thermoplastic polyurethane elastomer is non-detachably mechanicky combined with wheel centre, which guarantees excellent elasticity and schopnosť absorbovať high load. Thanks to klznému bearing, which is tvorené material wheel centre, is castor bezúdržbové and odolné to dirt, which ho robí vhodným na short transport distances v rámci ručných transportných equipment. An ideal choice for applications, where potrebná reliability, gentleness k podlahám and antistatická ochrana.

Bracket 633 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel PUC AS series:

Wheel center - antistatic:

- impact-resistant structural polyamide
- reinforced bearing rib
- corrosion-resistant
- antistatic $10^5 \leq R \leq 10^7\ \Omega$
- black color

Tread - antistatic:

- thermoplastic polyurethane elastomer
- chemically-bonded inseparable connection with the wheel cente
- good elasticity and absorption of high load capacity
- notch toughness
- very good floor preservation
- non-marking
- antistatic $10^5 \leq R \leq 10^7\ \Omega$
- gray color

Application:

- manual handling equipment

TREAD AND TYRE HARDNESS	98° ± 2° Shore A	●●●●○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	very good	●●●●○
TEMPERATURE RANGE	od -30 °C do +70 °C	

Specifications

Diameter (D)		200 mm
Wheel width (S)		40 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)		240 mm
Load		350 kg
Bearing type		Klzné
Mounting type		Mounting bracket
Tread material		Polyuretán
Attributes		
Farba behúňa		Sivá
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%).