Data sheet
624 PUC-K200 SS

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



The design of this swivel rolovacieho castors uses montážnu dosku na four otvory for simple installation. Wheel centre z impact-resistant design polyamidu so reinforced load-bearing rebrom and antikoróznou sivou farbou is non-detachably mechanicky combined with behúňom z thermoplastic polyurethane elastomer, which ensures high elasticity and schopnosť absorbovať záťaž. Thanks to klznému bearing tvorenému material wheel centre is castor bezúdržbové and odolné to dirt, external vplyvom and zmenám prostredia. An ideal choice for ručné transport equipment na short transport distances, where zinc-plated vidlica without Cr6 and tesnenie otočenia zvyšujú service life and reliability.

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

Bracket 624 series:

Swivel castor with top plate (4 bolt holes)

- medium-duty version
- pressed steel, THK 4 ÷ 5 mm
- double ball bearing with calibrated races
- swivel head seal
- zinc-plated, Cr6-free

Wheel PUC SS series:

Wheel center:

- impact-resistant structural polyamide
- reinforced bearing rib
- corrosion-resistant
- gray color

Tread:

- 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
- gray color

Application:

- manual handling equipment
- short transport distances (PUC-K)

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%).