Data sheet
633 PUC-K160 SS

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



The design of this pevného 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 provides high únosnosť. Tread z thermoplastic polyurethane elastoméra is non-detachably mechanicky combined with wheel centre, which guarantees excellent elasticity, absorbciu vysokej záťaže and vrubovú húževnatosť. An ideal choice for ručné transport equipment and short transport distances vďaka kĺznému bearing, which ensures maintenance-free operation and resistance to dirt, external vplyvom and zmenám prostredia.

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 633 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- 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)
- long transport distances(PUC-G)

Bearing - plain bore:

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%).