Data sheet
673F PUE-G150

Swivel castor - mounting type: plug-in solid stem, with brake.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this castor includes zinc-plated vidlicu with upínacím driekom for easy installation and mechanizmus brake, which locks rotation v direction aktuálneho natočenia. Thanks to the use of impact-resistant polyamide wheel centre so spevneným rebrom and elastického polyurethane tread, which is non-detachably combined, ensures veľmi dobrú priechodnosť cez nerovnosti and tlmí vibrations. Dvojité axial ball bearing with kalibrovanými dráhami guarantees reliable and maintenance-free operation. Toto castor is suitable for tvrdé industrial floor, mierne nerovnosti and dlhé transport vzdialenosti, which z neho robí odolnú voľbu for demanding applications.

Bracket 673 series:
Swivel castor with plug-in solid stem

- standard version
- steel THK 3 ÷ 3,5 mm
- double ball bearing with calibrated races
- zinc-plated, Cr6-free

Discription of the brake F:

- the brake system prevents the rotation of the wheel and bracket in the direction of the current rotation

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

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
Priemer príruby vidlice	102 mm
Priemer upínacieho drieku	27 mm
Dĺžka upínacieho drieku	65 mm
Offset (F)	56 mm
Mounting height(H)	190 mm
Load	250 kg
Bearing type	Ball
Mounting type	Hladký driek
Tread material	Polyuretán
Attributes	Non-marking
Farba behúňa	Modrá
Wheel centre colour	Black
Wheel centre	Polyamide
Typ brzdy	F

Application:
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%).