Data sheet
233 PL-K075 z

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



Vidlica series 233 is made z pozinkovaného steel plechu without Cr6, which guarantees resistance to corrosion. Wheel centre z polypropylene is durable to prasknutiu and má svetlo-sivú farbu, while the tread is štandardná plná rubber obruč, suitable for prístroje and stroje with minimálnou manipuláciou. Thanks to klznému bearing tvorenému material wheel centre is castor bezúdržbové and odolné to dirt, external vplyvom and zmenám prostredia. An ideal choice for short transport distances, where important reliability and jednoduchá montáž na four otvory.

Bracket 233 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel PL series:

Wheel center:

- polypropylene
- impact resistant
- light-grey color

Tread:

- standard solid rubber

Application:

- devices and machines with min. manipulation

Bearing - plain bore:

- formed by wheel center material
- maintenance-free
- resistant to dirt and external influences and environmental changes
- suitable for short distances

TREAD AND TYRE HARDNESS	80° ± 5° Shore A	●●●○○
ROLLING RESISTANCE	good	●●●○○
OPERATING NOISE	very good	●●●●○
WEAR RESISTANCE	sufficient	●○○○○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)	75 mm
Wheel width (S)	21 mm
Plate size (A x B)	100x59 mm
Bolt hole spacing (a x b)	81 x 40 mm
Bolt holes Ø	8,5 mm
Mounting height(H)	104 mm
Load	45 kg
Bearing type	Klzné
Mounting type	Mounting bracket
Tread material	Guma a TPE
Attributes	
Farba behúňa	Sivá
Wheel centre colour	Sivá
Wheel centre	Polypropylén

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%).