Data sheet
383 PY-g100 p

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

Vidlica series 383 is made z steel plechu with pozinkovaním without Cr6, which guarantees antikoróznu protection. Wheel centre z impact-resistant design polyamidu so reinforced load-bearing rebrom and čiernou farbou provides high durability. Tread z elastického polyuretánu v modrej farbe is mechanicky combined with wheel centre, thereby ensures veľmi dobrú priechodnosť cez nerovnosti, tlmenie vibrácií and bezstopý quiet operation. Thanks to jedno radiálnemu ball bearing with cover and zakrytému náboju wheel thread guard cover is model suitable for tvrdé industrial floor with miernymi nerovnosťami, where provides reliable and maintenance-free operation.

Bracket 383 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel PY series:

Wheel center:

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

Tread:

- elastic polyurethane
- chemically-bonded inseparable connection with the wheel center
- good obstacles crossing
- absorbs vibrations
- low-noise operation
- non-marking
- color blue

Application:

- hard industrial floors
- mild obstacles

TREAD AND TYRE HARDNESS	98° ± 2° Shore A	●●●●○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	very good	●●●●○
TEMPERATURE RANGE	from -20 °C to +60 °C	

Specifications

Diameter (D)	100 mm
Wheel width (S)	32 mm
Plate size (A x B)	95 × 70 mm
Bolt hole spacing (a x b)	75/72 × 52/45 mm
Bolt holes Ø	9 mm
Mounting height(H)	135 mm
Load	100 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Polyuretán
Attributes	Non-marking
Farba behúňa	Modrá
Wheel centre colour	Black
Wheel centre	Polyamide

Bearing - ball:

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%).