Data sheet
836 PUZ-G082

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this castor uses fixed vidlicu z pozinkovaného steel plechu, which provides stable montáž. Wheel centre z impact-resistant polyamidu with antikóznou finish and bielym náterom is mechanicky combined with behúňom z thermoplastic polyurethane elastomer v hnedom farebnom prevedení, which guarantees excellent elasticity and schopnosť absorbovať high load. Thanks to dvojitým radiálnym ball ložiskám with krytmi ensures plynulý and durable movement with minimálnou údržbou. An ideal choice for straight polyurethane floor, primárne určená for nízkozdvižné and vysokozdvižné ručné trolleys, where important gentleness k surface and reliability.

Bracket 836 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Wheel PUZ series:

Wheel center:

- impact-resistant structural polyamide
- corrosion-resistant
- white color

Tread:

- thermoplastic polyurethane-elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity and absorption of high load capacity
- notch toughness
- very good floor preservation
- non-marking
- brown color

Application:

- flat polyurethane floors
- primarily intended for pallet trucks and forklift trucks

Bearing - ball:

Specifications

Diameter (D)	82 mm
Wheel width (S)	60 mm
Plate size (A x B)	135 x 110 mm
Bolt hole spacing (a x b)	105 x 80/75 mm
Bolt holes Ø	11 mm
Mounting height(H)	125 mm
Load	510 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Polyuretán
Attributes	Non-marking
Farba behúňa	Čierna
Wheel centre colour	Black
Wheel centre	Polyamide

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%).