Data sheet
634P ALE-G200

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



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The series model 634P ALE predstavuje fixed rolovacie castor with mounting doskou na four otvory, which ensures stable mounting. The design uses hliníkový wheel centre so reinforced rebrovaním and antikoróznym povrchom, combined with plným elastickým rubber tread navulkanizovaným priamo na wheel centre. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi achieves castor high load capacity and smooth movement with minimálnym opotrebovaním. Mechanizmus brake P with dvojpákovým prevedením ON/OFF allows quick and spoľahlivé zablokovanie rotation wheel. Use elastického tread ensures excellent priechodnosť cez nerovnosti, quiet operation without vibrácií and gentleness k podlahe. An ideal choice for applications na tvrdých floors, where potrebná durability and quiet operation, ale vďaka vlastnostiam tread is suitable aj na nerovné surfaces.

Bracket 634 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

Discription of the brake P:

- the brake system prevents the rotation of the wheel double-lever ON/OFF version

Wheel ALE series:

Wheel center:

- aluminium
- reinforced with closed ribbing
- corrosion-free
- aluminium color

Tread:

- elastic solid rubber
- chemically-bonded inseparable connection with the wheel center (vulkanized)
- excellent at crossing obstacles
- vibration-absorbing
- silent operation
- black color

TREAD AND TYRE HARDNESS	65° ± 5° Shore A	●●●○○
ROLLING RESISTANCE	good	●●●○○
OPERATING NOISE	very good	●●●●○
WEAR RESISTANCE	good	●●●○○
TEMPERATURE RANGE	od -30 °C do +80 °C	

Specifications

Diameter (D)	200 mm
Wheel width (S)	50 mm
Plate size (A x B)	135 × 110 mm
Bolt hole spacing (a x b)	105 × 80/75 mm
Bolt holes Ø	11 mm
Mounting height(H)	240 mm
Load	450 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Guma a TPE
Attributes	Nízka hlučnosť
Farba behúňa	Čierna
Wheel centre colour	Hliníková
Wheel centre	Hliníková liatina
Typ brzdy	P

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%).