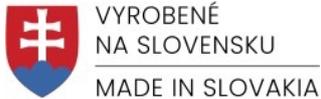


# Data sheet

## 633 ALE-G180

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



### Bracket 633 series:

#### Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

### 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

#### Application:

- hard (armored) floors
- suitable for uneven surfaces

#### Bearing - ball:

- two radial ball bearing with sealing covers

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)	180 mm
Wheel width (S)	50 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)	230 mm
Load	350 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

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%).