

SERIE 61

## 431BISB

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 125mm ean 27156

**Material:** Thermoplastic  
Polyurethane

**Core:**  
Polyamide 6

**Application field:**  
Industry

**Description:**

Wheel coated with injection-moulded Polyurethane tread, 97 Shore A and Polyamide 6 centre. Hub on plain bore, roller bearing or shielded ball bearings assembled with central spacer.

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with stem and rear brake. Assembled with self-locking nut.

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793271561

**EAN5:**27156

**Article code:**12431BF125NCB



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 170 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	125
Band width (mm)	35
Hub width (mm)	30
Hub version	Ball bearing
Wheel hole (mm)	15
Bearing seat (mm)	35X11
Dynamic load capacity (DaN)	170
Colour	Blue
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	97

## Support data

Plate size (mm)	/
Plate hole spacing (mm)	/
Plate hole size (mm)	/
Offset (mm)	42
Ground clearance (mm)	150
Castor hole (mm)	/
Static load capacity (DaN)	220
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	22X50
Stem type	Stem(on request threaded stem) Plain axle
Finishing	Galvanized