

SERIE 21-S

## 60BISB-S

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 160mm ean 27972**

**Material:** Thermoplastic  
Polyurethane

**Core:** Polyamide  
6

**Scope:**  
Industry

**Description:**

Wheel coated with injection-moulded soft Polyurethane tread, 80 Shore A and Polyamide 6 centre. Hub on plain bore, roller bearing or shielded ball bearings assembled with central spacer.

**Heavy-Duty Castors:**

Made of zinc-chromium plated pressed steel, high thickness, turning on double rim of balls fitted in hardening steel thrust-bearings, with stem and rear brake. Assembled with self-locking nut.

**Product line:** Polyurethane

**EAN13:**8018793279727    **EAN5:**27972    **Article code:**12S60BF160BCN



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 500 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	160
Band width (mm)	50
Hub width (mm)	55
Hub version	Ball bearing
Wheel hole (mm)	20
Bearing seat (mm)	47X14
Dynamic load capacity (DaN)	500
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)	57
Ground clearance (mm)	209
Castor hole (mm)	/
Static load capacity (DaN)	630
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	25X65
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized