

SERIE 61

## 432BISB

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 27278

**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.

**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:** Stainless steel, Polyurethane

**EAN13:**8018793272780    **EAN5:**27278    **Article code:**12432BF100NRA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 170 DaN

- Concrete
- Stoneware

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

## Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	40
Hub version	Roller bearing
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	170
Colour	Red
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)	36
Ground clearance (mm)	131
Castor hole (mm)	/
Static load capacity (DaN)	220
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	22X50
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized