

SERIE 61

# 431

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 175mm ean 27056**

**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 plate. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793270564 **EAN5:**27056 **Article code:**1243100175NCB



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 300 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	175
Band width (mm)	45
Hub width (mm)	40
Hub version	Ball bearing
Wheel hole (mm)	20
Bearing seat (mm)	47X14
Dynamic load capacity (DaN)	300
Colour	Blue
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	97

## Support data

Plate size (mm)	140X110
Plate hole spacing (mm)	105X080
Plate hole size (mm)	11X16
Offset (mm)	55
Ground clearance (mm)	208
Castor hole (mm)	/
Static load capacity (DaN)	380
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized