

SERIE 61

# 431A

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 175mm ean 27074**

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

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793270748 **EAN5:**27074 **Article code:**12431A0175NRA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 300 DaN

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	175
Band width (mm)	45
Hub width (mm)	58
Hub version	Roller bearing
Wheel hole (mm)	20
Bearing seat (mm)	/
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)	/
Ground clearance (mm)	208
Castor hole (mm)	/
Static load capacity (DaN)	380
Structure	Fixed
Version	/
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized