

SERIE 61

# 431X

AVO - Wheel with thermoplastic polyurethane and aisi 304 stainless steel castor for industry, diameter 80mm ean 27332

**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 pressed stainless steel AISI 304, turning on double rim of stainless-steel balls AISI 420, with plate. Dust cover ring on the balls.

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793273329

**EAN5:**27332

**Article code:**06431X0080NRA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 150 DaN

**Rotation:** Stainless steel roller bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	80
Band width (mm)	30
Hub width (mm)	40
Hub version	Stainless steel roller bearing
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	150
Colour	Blue
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	97

## Support data

Plate size (mm)	100X085
Plate hole spacing (mm)	080X060
Plate hole size (mm)	8,5X12
Offset (mm)	37
Ground clearance (mm)	107
Castor hole (mm)	/
Static load capacity (DaN)	190
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	AISI 304 stainless steel