

SERIE 61

## 431ANT

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 80mm ean 27163

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

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793271639 **EAN5:**27163 **Article code:**124310A080NRA



### Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

**Rotation:** 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	Roller bearing
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	120
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)	108
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Plate with brake
Brake	Front
Plain axle	/
Stem type	/
Finishing	Galvanized