

SERIE 61

# 431X

**AVO - Wheel with thermoplastic polyurethane and aisi 304 stainless steel castor for industry, diameter 200mm ean 27342**

**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:** Stainless steel, Polyurethane

**EAN13:**8018793273428

**EAN5:**27342

**Article code:**06431X0200NCX



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 300 DaN

**Rotation:** Stainless steel ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |                              |
|-----------------------------|------------------------------|
| Diameter (mm)               | 200                          |
| Band width (mm)             | 50                           |
| Hub width (mm)              | 45                           |
| Hub version                 | Stainless steel ball bearing |
| Wheel hole (mm)             | 20                           |
| Bearing seat (mm)           | 52X15                        |
| Dynamic load capacity (DaN) | 300                          |
| Colour                      | Red                          |
| 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)      | 235                      |
| Castor hole (mm)           | /                        |
| Static load capacity (DaN) | 380                      |
| Structure                  | /                        |
| Version                    | /                        |
| Brake                      | /                        |
| Plain axle                 | /                        |
| Stem type                  | /                        |
| Finishing                  | AISI 304 stainless steel |