

SERIE 14

27

**AVO - Wheel with avolan polyurethane and steel castor for industry, diameter 80mm ean 15342**

**Material:** Avolan  
Polyurethane

**Core:** Cast  
Iron

**Application field:**  
Industry

**Description:**

Wheel coated with cast Polyurethane tread AVOLAN 91 Shore A and mechanical black painted cast iron centre. Hub on shielded ball bearings assembled with central spacer.

**Heavy-Duty Castors:**

Made of zinc-chromium plated pressed steel, high thickness, turning on double rim of balls fitted in hardening steel thrust-bearings, with plate. Assembled with self-locking nut.

**Product line:** Polyurethane

**EAN13:**8018793153423

**EAN5:**15342

**Article code:**11027008036CU



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 250 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 91

## Flooring

- Asphalt
- Concrete
- Grid
- Stoneware

## Wheel data

|                             |                     |
|-----------------------------|---------------------|
| Diameter (mm)               | 80                  |
| Band width (mm)             | 36                  |
| Hub width (mm)              | 36                  |
| Hub version                 | Ball bearing        |
| Wheel hole (mm)             | 15                  |
| Bearing seat (mm)           | 35X11               |
| Dynamic load capacity (DaN) | 250                 |
| Colour                      | Yellow              |
| Material                    | Avolan Polyurethane |
| Box pieces                  | /                   |
| Hardness scale              | Shore A             |
| Hardness                    | 91                  |

## Support data

|                            |            |
|----------------------------|------------|
| Plate size (mm)            | 100X085    |
| Plate hole spacing (mm)    | 080X060    |
| Plate hole size (mm)       | 9X12       |
| Offset (mm)                | 36         |
| Ground clearance (mm)      | 118        |
| Castor hole (mm)           | /          |
| Static load capacity (DaN) | 320        |
| Structure                  | Swivel     |
| Version                    | Plate      |
| Brake                      | /          |
| Plain axle                 | /          |
| Stem type                  | /          |
| Finishing                  | Galvanized |