

SERIE 14

## 30YBIS

**AVO - Wheel with avolan polyurethane and steel castor for industry, diameter 300mm ean 18185**

**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.

**Extra Heavy-Duty Castors:**

Made of pressed and welded high thickness steel, turning on thrust and tapered roller bearings, with plate and rear brake. Black epoxy paint.

**Product line:** Polyurethane

**EAN13:**8018793181853

**EAN5:**18185

**Article code:**210300F300LCU



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 1800 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 91

## Flooring

- Asphalt
- Concrete
- Grid
- Stoneware

## Wheel data

|                             |                     |
|-----------------------------|---------------------|
| Diameter (mm)               | 300                 |
| Band width (mm)             | 70                  |
| Hub width (mm)              | 70                  |
| Hub version                 | Ball bearing        |
| Wheel hole (mm)             | 30                  |
| Bearing seat (mm)           | 62X16               |
| Dynamic load capacity (DaN) | 1800                |
| Colour                      | Yellow              |
| Material                    | Avolan Polyurethane |
| Box pieces                  | /                   |
| Hardness scale              | Shore A             |
| Hardness                    | 91                  |

## Support data

|                            |                  |
|----------------------------|------------------|
| Plate size (mm)            | 200X200          |
| Plate hole spacing (mm)    | 160X160          |
| Plate hole size (mm)       | 17               |
| Offset (mm)                | 83               |
| Ground clearance (mm)      | 370              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 2250             |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Rear             |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Black painted    |