

SERIE 14

## 30YBISB

AVO - Wheel with avolan polyurethane and steel castor for industry,  
diameter 100mm ean 11422

**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 stem and rear brake. Black epoxy paint.

**Product line:** Polyurethane

**EAN13:**8018793114226

**EAN5:**11422

**Article code:**21030BF100LCU



## 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)               | 100                 |
| Band width (mm)             | 30                  |
| Hub width (mm)              | 30                  |
| 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)            | /                                         |
| Plate hole spacing (mm)    | /                                         |
| Plate hole size (mm)       | /                                         |
| Offset (mm)                | 36                                        |
| Ground clearance (mm)      | 150                                       |
| Castor hole (mm)           | /                                         |
| Static load capacity (DaN) | 320                                       |
| Structure                  | Swivel                                    |
| Version                    | Axle with brake                           |
| Brake                      | Rear                                      |
| Plain axle                 | 22X50                                     |
| Stem type                  | Plain axle Stem(on request threaded stem) |
| Finishing                  | Black painted                             |