

SERIE 18A

# 37A

**AVO - Wheel with avolan polyurethane and steel castor for industry, diameter 100mm ean 29248**

**Material:** Avolan  
Polyurethane

**Core:**  
Aluminum

**Application field:**  
Industry

**Description:**

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

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, fixed. Assembled with self-locking nut.

**Product line:** Polyurethane

**EAN13:**8018793292481 **EAN5:**29248 **Article code:**RS037A0100ACU



## Features

**Minimum temperature:** -20 **Maximum temperature:** 80 **Dynamic load capacity:** 120 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)	120
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)	8,5X12
Offset (mm)	/
Ground clearance (mm)	128
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Fixed
Version	/
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized