

SERIE 14

## 29-PR

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

**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 and rear brake. Assembled with self-locking nut.

**Product line:** Polyurethane

**EAN13:/ EAN5:/ Article code:**11P2900080LCU



### Features

**Minimum temperature:** -20    **Maximum temperature:** 80    **Dynamic load capacity:** 150 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore A    **Hardness:** 91

### Flooring

- Asphalt
- Concrete
- Grid
- Stoneware

### Wheel data

Diameter (mm)	80
Band width (mm)	20
Hub width (mm)	10
Hub version	Ball bearing
Wheel hole (mm)	12
Bearing seat (mm)	32X10
Dynamic load capacity (DaN)	150
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)	190
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized