

SERIE 19

## 69A

**AVO - Wheel with avoplus polyurethane and steel castor for industry, diameter 100mm ean 14509**

**Material:** Avoplus  
Polyurethane

**Core:**  
Aluminum

**Application field:**  
Industry

**Description:**

Wheel coated with cast Soft Polyurethane tread AVOPLUS 78 Shore A with high smoothness and high thickness. 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:**8018793145091

**EAN5:**14509

**Article code:**09069A0100ACB



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 78

## Flooring

- Asphalt
- Concrete
- Grid
- Stoneware

## Wheel data

|                             |                      |
|-----------------------------|----------------------|
| Diameter (mm)               | 100                  |
| Band width (mm)             | 30                   |
| Hub width (mm)              | 40                   |
| Hub version                 | Ball bearing         |
| Wheel hole (mm)             | 12                   |
| Bearing seat (mm)           | 32X10                |
| Dynamic load capacity (DaN) | 120                  |
| Colour                      | Blue                 |
| Material                    | Avoplus Polyurethane |
| Box pieces                  | /                    |
| Hardness scale              | Shore A              |
| Hardness                    | 78                   |

## 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 |