

SERIE 19

# 88BIS

**AVO - Wheel with avoplus polyurethane and steel castor for industry, diameter 160mm ean 28395**

**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.

**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:**8018793283953

**EAN5:**28395

**Article code:**21088F0160ACB



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 400 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 78

## Flooring

- Asphalt
- Concrete
- Grid
- Stoneware

## Wheel data

|                             |                      |
|-----------------------------|----------------------|
| Diameter (mm)               | 160                  |
| Band width (mm)             | 50                   |
| Hub width (mm)              | 60                   |
| Hub version                 | Ball bearing         |
| Wheel hole (mm)             | 20                   |
| Bearing seat (mm)           | 47X14                |
| Dynamic load capacity (DaN) | 400                  |
| Colour                      | Blue                 |
| Material                    | Avoplus Polyurethane |
| Box pieces                  | /                    |
| Hardness scale              | Shore A              |
| Hardness                    | 78                   |

## Support data

|                            |                  |
|----------------------------|------------------|
| Plate size (mm)            | 135X110          |
| Plate hole spacing (mm)    | 105X080          |
| Plate hole size (mm)       | 13               |
| Offset (mm)                | 57               |
| Ground clearance (mm)      | 235              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 500              |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Rear             |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Black painted    |