

SERIE 116-P

# 126

**AVO - Wheel with polyamide 6 and steel castor for industry, diameter 100mm ean 18669**

**Material:** Polyamide 6    **Core:** Polyamide 6    **Application field:** Industry

**Description:**

Heavy monolithic Polyamide 6 wheel. Hub on plain bore, roller bearings or 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. Black epoxy paint.

**Product line:** Polyamide

**EAN13:**8018793186698    **EAN5:**18669    **Article code:**0512600100SCN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 300 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |              |
|-----------------------------|--------------|
| Diameter (mm)               | 100          |
| Band width (mm)             | 40           |
| Hub width (mm)              | 40           |
| Hub version                 | Ball bearing |
| Wheel hole (mm)             | 20           |
| Bearing seat (mm)           | 42X12        |
| Dynamic load capacity (DaN) | 300          |
| Colour                      | White        |
| Material                    | Polyamide 6  |
| Box pieces                  | /            |
| Hardness scale              | Shore D      |
| Hardness                    | 82           |

## Support data

|                            |               |
|----------------------------|---------------|
| Plate size (mm)            | 100X085       |
| Plate hole spacing (mm)    | 080X060       |
| Plate hole size (mm)       | 11            |
| Offset (mm)                | 36            |
| Ground clearance (mm)      | 150           |
| Castor hole (mm)           | /             |
| Static load capacity (DaN) | 380           |
| Structure                  | Swivel        |
| Version                    | Plate         |
| Brake                      | /             |
| Plain axle                 | /             |
| Stem type                  | /             |
| Finishing                  | Black painted |