

SERIE 116N-P

## 126B-N

**AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 100mm ean 27828**

**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 stem. Black epoxy paint.

**Product line:** Polyamide

**EAN13:**8018793278287    **EAN5:**27828    **Article code:**05126NB0100CN



## 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                      | Black        |
| Material                    | Polyamide 6  |
| Box pieces                  | /            |
| Hardness scale              | Shore D      |
| Hardness                    | 82           |

## Support data

|                            |                                           |
|----------------------------|-------------------------------------------|
| Plate size (mm)            | /                                         |
| Plate hole spacing (mm)    | /                                         |
| Plate hole size (mm)       | /                                         |
| Offset (mm)                | 36                                        |
| Ground clearance (mm)      | 150                                       |
| Castor hole (mm)           | /                                         |
| Static load capacity (DaN) | 380                                       |
| Structure                  | Swivel                                    |
| Version                    | Axle                                      |
| Brake                      | /                                         |
| Plain axle                 | 22X50                                     |
| Stem type                  | Plain axle Stem(on request threaded stem) |
| Finishing                  | Black painted                             |