

SERIE 116

# 118BISANT

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 100mm ean 11259

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

**Description:**

Monolithic Polyamide 6 wheel. Hub on plain bore, roller bearings or shielded ball bearings assembled with central spacer.

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with plate and front brake. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyamide

**EAN13:** 8018793112598    **EAN5:** 11259    **Article code:** 05118S0A100CN



## Features

**Minimum temperature:** -25

**Maximum temperature:** 85

**Dynamic load capacity:** 120 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore D

**Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |              |
|-----------------------------|--------------|
| Diameter (mm)               | 100          |
| Band width (mm)             | 30           |
| Hub width (mm)              | 30           |
| Hub version                 | Ball bearing |
| Wheel hole (mm)             | 15           |
| Bearing seat (mm)           | 35X11        |
| Dynamic load capacity (DaN) | 120          |
| 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)       | 8,5X12           |
| Offset (mm)                | 37               |
| Ground clearance (mm)      | 128              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 150              |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Front            |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Galvanized       |