

SERIE 116

# 118BISANTF

**AVO - Wheel with polyamide 6 and steel castor for industry, diameter 100mm ean 11243**

**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 bolt hole and front brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793112437    **EAN5:**11243    **Article code:**05118SFA100RN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 120 DaN  
**Rotation:** Roller bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |                |
|-----------------------------|----------------|
| Diameter (mm)               | 100            |
| Band width (mm)             | 30             |
| Hub width (mm)              | 40             |
| Hub version                 | Roller bearing |
| Wheel hole (mm)             | 12             |
| Bearing seat (mm)           | /              |
| Dynamic load capacity (DaN) | 120            |
| Colour                      | White          |
| 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)                | 37                   |
| Ground clearance (mm)      | 126                  |
| Castor hole (mm)           | 12                   |
| Static load capacity (DaN) | 150                  |
| Structure                  | Swivel               |
| Version                    | Bolt hole with brake |
| Brake                      | Front                |
| Plain axle                 | /                    |
| Stem type                  | /                    |
| Finishing                  | Galvanized           |