

SERIE 116

# 118BF

**AVO - Wheel with polyamide 6 and steel castor for industry, diameter 200mm ean 11200**

**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.

**Heavy-Duty Castors:**

Made of zinc-chromium plated pressed steel, high thickness, turning on double rim of balls fitted in hardening steel thrust-bearings, with stem and rear brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793112000    **EAN5:**11200    **Article code:**05118FB2000FN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 550 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |             |
|-----------------------------|-------------|
| Diameter (mm)               | 200         |
| Band width (mm)             | 50          |
| Hub width (mm)              | 58          |
| Hub version                 | Plain bore  |
| Wheel hole (mm)             | 20          |
| Bearing seat (mm)           | /           |
| Dynamic load capacity (DaN) | 550         |
| 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)                | 57                                        |
| Ground clearance (mm)      | 244                                       |
| Castor hole (mm)           | /                                         |
| Static load capacity (DaN) | 690                                       |
| Structure                  | Swivel                                    |
| Version                    | Axle with brake                           |
| Brake                      | Rear                                      |
| Plain axle                 | 25X65                                     |
| Stem type                  | Plain axle Stem(on request threaded stem) |
| Finishing                  | Galvanized                                |