

SERIE 116

# 118BIS

**AVO - Wheel with polyamide 6 and steel castor for industry, diameter 175mm ean 05743**

**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. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793057431    **EAN5:**05743    **Article code:**05118S01750CN



## 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)               | 175          |
| Band width (mm)             | 45           |
| Hub width (mm)              | 40           |
| Hub version                 | Ball bearing |
| Wheel hole (mm)             | 20           |
| Bearing seat (mm)           | 47X14        |
| Dynamic load capacity (DaN) | 300          |
| Colour                      | White        |
| Material                    | Polyamide 6  |
| Box pieces                  | /            |
| Hardness scale              | Shore D      |
| Hardness                    | 82           |

## Support data

|                            |            |
|----------------------------|------------|
| Plate size (mm)            | 140X110    |
| Plate hole spacing (mm)    | 105X080    |
| Plate hole size (mm)       | 11X16      |
| Offset (mm)                | 55         |
| Ground clearance (mm)      | 208        |
| Castor hole (mm)           | /          |
| Static load capacity (DaN) | 380        |
| Structure                  | Swivel     |
| Version                    | Plate      |
| Brake                      | /          |
| Plain axle                 | /          |
| Stem type                  | /          |
| Finishing                  | Galvanized |