

SERIE 116

# 118A

**AVO - Wheel with polyamide 6 and steel castor for industry, diameter 100mm ean 05604**

**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, fixed. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793056045    **EAN5:**05604    **Article code:**05118A01000RN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 175 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) | 175            |
| 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)       | 9X12       |
| Offset (mm)                | /          |
| Ground clearance (mm)      | 135        |
| Castor hole (mm)           | /          |
| Static load capacity (DaN) | 220        |
| Structure                  | Fixed      |
| Version                    | /          |
| Brake                      | /          |
| Plain axle                 | /          |
| Stem type                  | /          |
| Finishing                  | Galvanized |