

SERIE 116N

## 97XBIS

AVO - Wheel with polyamide 6 and aisi 304 stainless steel castor for industry, diameter 150mm ean 28823

**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 pressed steel AISI 304, turning on double rim of stainless-steel balls AISI 420, with plate and rear brake. Dust cover ring on the balls.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793288231    **EAN5:**28823    **Article code:**0697X0F1500FN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 450 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |             |
|-----------------------------|-------------|
| Diameter (mm)               | 150         |
| Band width (mm)             | 40          |
| Hub width (mm)              | 50          |
| Hub version                 | Plain bore  |
| Wheel hole (mm)             | 15          |
| Bearing seat (mm)           | /           |
| Dynamic load capacity (DaN) | 450         |
| Colour                      | Black       |
| Material                    | Polyamide 6 |
| Box pieces                  | /           |
| Hardness scale              | Shore D     |
| Hardness                    | 82          |

## Support data

|                            |                          |
|----------------------------|--------------------------|
| Plate size (mm)            | 135X110                  |
| Plate hole spacing (mm)    | 105X080                  |
| Plate hole size (mm)       | 13X16                    |
| Offset (mm)                | 57                       |
| Ground clearance (mm)      | 201                      |
| Castor hole (mm)           | /                        |
| Static load capacity (DaN) | 560                      |
| Structure                  | Swivel                   |
| Version                    | Plate with brake         |
| Brake                      | Rear                     |
| Plain axle                 | /                        |
| Stem type                  | /                        |
| Finishing                  | AISI 304 stainless steel |