

SERIE 61

## 431BIS

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 125mm ean 27223**

**Material:** Thermoplastic Polyurethane

**Core:** Polyamide 6

**Application field:** Industry

**Description:**

Wheel coated with injection-moulded Polyurethane tread, 97 Shore A and Polyamide 6 centre. Hub on plain bore, roller bearing 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 and rear brake. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyurethane

**EAN13:** 8018793272230

**EAN5:** 27223

**Article code:** 124310F125NB1



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 170 DaN

**Rotation:** Plain bore

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

|                             |                            |
|-----------------------------|----------------------------|
| Diameter (mm)               | 125                        |
| Band width (mm)             | 35                         |
| Hub width (mm)              | 50                         |
| Hub version                 | Plain bore                 |
| Wheel hole (mm)             | 15                         |
| Bearing seat (mm)           | /                          |
| Dynamic load capacity (DaN) | 170                        |
| Colour                      | Blue                       |
| Material                    | Thermoplastic Polyurethane |
| Box pieces                  | /                          |
| Hardness scale              | Shore A                    |
| Hardness                    | 97                         |

## Support data

|                            |                  |
|----------------------------|------------------|
| Plate size (mm)            | 140X110          |
| Plate hole spacing (mm)    | 105X080          |
| Plate hole size (mm)       | 11X16            |
| Offset (mm)                | 42               |
| Ground clearance (mm)      | 155              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 220              |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Rear             |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Galvanized       |