

SERIE 17

# 31BIS

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 06491**

**Material:** Thermoplastic Polyurethane

**Core:** Polyamide 6

**Application field:** Industry

**Description:**

Wheel coated with injection-moulded red 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:** 8018793064910

**EAN5:** 06491

**Article code:** 120310F100NRA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 97

## 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) | 120                        |
| Colour                      | Red                        |
| Material                    | Thermoplastic Polyurethane |
| Box pieces                  | /                          |
| Hardness scale              | Shore A                    |
| Hardness                    | 97                         |

## Support data

|                            |                  |
|----------------------------|------------------|
| Plate size (mm)            | 100X085          |
| Plate hole spacing (mm)    | 080X060          |
| Plate hole size (mm)       | 8,5X12           |
| Offset (mm)                | 37               |
| Ground clearance (mm)      | 128              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 150              |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Rear             |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Galvanized       |