

SERIE 17

# 31ANTB

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 11031**

**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 stem and front brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793110310

**EAN5:**11031

**Article code:**12031BA100NRA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

- Concrete
- Stoneware

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

## 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)	/
Plate hole spacing (mm)	/
Plate hole size (mm)	/
Offset (mm)	37
Ground clearance (mm)	126
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Axle with brake
Brake	Front
Plain axle	20X50
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized