

SERIE 17

## 31BISB

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 80mm ean 10640

**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 rear brake. Assembled with self-locking nut.

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793106405    **EAN5:**10640    **Article code:**12031BF080NBA



### Features

**Minimum temperature:** -20    **Maximum temperature:** 80    **Dynamic load capacity:** 120 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore A    **Hardness:** 97

### Flooring

- Concrete
- Stoneware

### Wheel data

Diameter (mm)	80
Band width (mm)	30
Hub width (mm)	40
Hub version	Plain bore
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)	106
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	20X50
Stem type	Stem(on request threaded stem) Plain axle
Finishing	Galvanized