

SERIE 17

# 31F

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 80mm ean 10647**

**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 bolt hole. Assembled with self-locking nut.

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793106474    **EAN5:**10647    **Article code:**12031F0080NCA



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	80
Band width (mm)	30
Hub width (mm)	30
Hub version	Ball bearing
Wheel hole (mm)	12
Bearing seat (mm)	32X10
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)	12
Static load capacity (DaN)	150
Structure	Swivel
Version	Bolt hole
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized