

SERIE 5L

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**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 80mm ean 18068**

**Material:** Thermoplastic Polyurethane

**Core:** Polyamide 6

**Application field:** Industry

**Description:**

Wheel coated with injection-moulded Polyurethane tread, 97 Shore A or 80 Shore A (5L-S) and Polyamide 6 centre. Hub on plain bore 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. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Polyurethane, Stainless steel

**EAN13:**8018793180689

**EAN5:**18068

**Article code:**1200500080NFG



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 100 DaN

**Rotation:** Plain bore

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	80
Band width (mm)	25
Hub width (mm)	48
Hub version	Plain bore
Wheel hole (mm)	8
Bearing seat (mm)	35X11
Dynamic load capacity (DaN)	100
Colour	Grey
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)	108
Castor hole (mm)	/
Static load capacity (DaN)	130
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized