

SERIE 116G

# 118BISAG

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 80mm

**Material:** Polyamide 6    **Core:** Polyamide 6    **Application field:** Industry

**Description:**

Monolithic Polyamide 6 wheel. Hub on plain bore, roller bearings or shielded ball bearings assembled with central spacer.

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, fixed. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:/    EAN5:/    Article code:**05118SA0800FG



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 90 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore D    **Hardness:** 82

## 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)	90
Colour	Green
Material	Polyamide 6
Box pieces	/
Hardness scale	Shore D
Hardness	82

## Support data

Plate size (mm)	100X085
Plate hole spacing (mm)	080X060
Plate hole size (mm)	8,5X12
Offset (mm)	/
Ground clearance (mm)	108
Castor hole (mm)	/
Static load capacity (DaN)	120
Structure	Fixed
Version	/
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized