

SERIE 116

# 118BISF

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 100mm ean 05707

**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, turning on double rim of balls, with plate and rear brake. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793057073    **EAN5:**05707    **Article code:**05118SF1000RN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 120 DaN  
**Rotation:** Roller bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## 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	White
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)	37
Ground clearance (mm)	128
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized