

SERIE 116-P

# 118BF-P

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 100mm ean 17696

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

**Description:**

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

**Heavy-Duty Castors:**

Made of zinc-chromium plated pressed steel, high thickness, turning on double rim of balls fitted in hardening steel thrust-bearings, with stem and rear brake. Assembled with self-locking nut.

**Product line:** Polyamide

**EAN13:**8018793176965    **EAN5:**17696    **Article code:**05118BF100SCN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 300 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	100
Band width (mm)	40
Hub width (mm)	40
Hub version	Ball bearing
Wheel hole (mm)	20
Bearing seat (mm)	42X12
Dynamic load capacity (DaN)	300
Colour	White
Material	Polyamide 6
Box pieces	/
Hardness scale	Shore D
Hardness	82

## Support data

Plate size (mm)	/
Plate hole spacing (mm)	/
Plate hole size (mm)	/
Offset (mm)	36
Ground clearance (mm)	131
Castor hole (mm)	/
Static load capacity (DaN)	380
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	22X50
Stem type	Stem(on request threaded stem) Plain axle
Finishing	Galvanized