

SERIE 116

# 118F

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 150mm ean 11211

**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.

**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 plate and rear brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793112116    **EAN5:**11211    **Article code:**05118F01500CN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 400 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	150
Band width (mm)	40
Hub width (mm)	35
Hub version	Ball bearing
Wheel hole (mm)	17
Bearing seat (mm)	40X12
Dynamic load capacity (DaN)	400
Colour	White
Material	Polyamide 6
Box pieces	/
Hardness scale	Shore D
Hardness	82

## Support data

Plate size (mm)	135X110
Plate hole spacing (mm)	105X080
Plate hole size (mm)	13X16
Offset (mm)	50
Ground clearance (mm)	189
Castor hole (mm)	/
Static load capacity (DaN)	500
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized