

SERIE 116

# 118F

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 250mm ean 17771

**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:** Polyamide, Stainless steel

**EAN13:**8018793177719    **EAN5:**17771    **Article code:**05118F02500CN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 800 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	250
Band width (mm)	48
Hub width (mm)	60
Hub version	Ball bearing
Wheel hole (mm)	25
Bearing seat (mm)	52X15
Dynamic load capacity (DaN)	800
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)	74
Ground clearance (mm)	300
Castor hole (mm)	/
Static load capacity (DaN)	1000
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized