

SERIE 116N-P

# 118FN-P

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 160mm ean 27792

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

**Product line:** Polyamide

**EAN13:**8018793277921    **EAN5:**27792    **Article code:**05118NF016SCN



## Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 500 DaN  
**Rotation:** Ball bearing    **Hardness scale:** Shore D    **Hardness:** 82

## Flooring

- Concrete
- Stoneware

## Wheel data

Diameter (mm)	160
Band width (mm)	50
Hub width (mm)	55
Hub version	Ball bearing
Wheel hole (mm)	20
Bearing seat (mm)	47X14
Dynamic load capacity (DaN)	500
Colour	Black
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)	57
Ground clearance (mm)	216
Castor hole (mm)	/
Static load capacity (DaN)	630
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized