

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 |