

SERIE 116G

118BISG

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

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.

Medium duty castors:

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with plate. Assembled with self-locking nut and dust cover ring on the balls.

Product line: Stainless steel, Polyamide

EAN13:/ **EAN5:/** **Article code:**05118S01000FG



Features

Minimum temperature: -25 **Maximum temperature:** 85 **Dynamic load capacity:** 120 DaN
Rotation: Plain bore **Hardness scale:** Shore D **Hardness:** 82

Flooring

- Concrete
- Stoneware

Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	40
Hub version	Plain bore
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	120
Colour	Green
Material	Polyamide 6
Box pieces	/
Hardness scale	Shore D
Hardness	82

Support data

Plate size (mm)	100X085
Plate hole spacing (mm)	080X060
Plate hole size (mm)	8,5X12
Offset (mm)	37
Ground clearance (mm)	128
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Plate
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized