

SERIE 61

431BIS

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 27143

Material: Thermoplastic Polyurethane

Core: Polyamide 6

Application field: Industry

Description:

Wheel coated with injection-moulded Polyurethane tread, 97 Shore A and Polyamide 6 centre. Hub on plain bore, roller bearing 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 and rear brake. Assembled with self-locking nut and dust cover ring on the balls.

Product line: Polyurethane, Stainless steel

EAN13:8018793271431 **EAN5:**27143 **Article code:**124310F100NCB



Features

Minimum temperature: -20

Maximum temperature: 80

Dynamic load capacity: 120 DaN

Rotation: Ball bearing

Hardness scale: Shore A

Hardness: 97

Flooring

- Concrete
- Stoneware

Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	30
Hub version	Ball bearing
Wheel hole (mm)	15
Bearing seat (mm)	35X11
Dynamic load capacity (DaN)	120
Colour	Blue
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	97

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 with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized