

SERIE 61

431BISB

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 80mm ean 27146

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 stem and rear brake. Assembled with self-locking nut.

Product line: Polyurethane, Stainless steel

EAN13:8018793271462 **EAN5:**27146 **Article code:**12431BF080NBA



Features

Minimum temperature: -20

Maximum temperature: 80

Dynamic load capacity: 120 DaN

- Concrete
- Stoneware

Rotation: Plain bore

Hardness scale: Shore A

Hardness: 97

Flooring

Wheel data

Diameter (mm)	80
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	Blue
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	97

Support data

Plate size (mm)	/
Plate hole spacing (mm)	/
Plate hole size (mm)	/
Offset (mm)	37
Ground clearance (mm)	106
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	20X50
Stem type	Stem(on request threaded stem) Plain axle
Finishing	Galvanized