

SERIE 17

31BISB

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 13194

Material: Thermoplastic Polyurethane

Core: Polyamide 6

Application field: Industry

Description:

Wheel coated with injection-moulded red 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: Stainless steel, Polyurethane

EAN13:8018793131940 **EAN5:**13194 **Article code:**12031BF100NR6



Features

Minimum temperature: -20

Maximum temperature: 80

Dynamic load capacity: 120 DaN

Rotation: Roller bearing

Hardness scale: Shore A

Hardness: 97

Flooring

- Concrete
- Stoneware

Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	40
Hub version	Roller bearing
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	120
Colour	Red
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)	126
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	12X30
Stem type	Threaded axle
Finishing	Galvanized