

SERIE 17G-S

## 31BISG-S

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 19064**

**Material:** Thermoplastic  
Polyurethane

**Core:** Polyamide  
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**Scope:**  
Industry

**Description:**

Wheel coated with injection-moulded soft Polyurethane tread, 80 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.

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793190640

**EAN5:**19064

**Article code:**128310F100NRG



### Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 80

### 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)	35X11
Dynamic load capacity (DaN)	120
Colour	Grey
Material	Thermoplastic Polyurethane
Box pieces	/
Hardness scale	Shore A
Hardness	80

### 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	20X50
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized