

SERIE 17G-S

## 31ANTBG-S

AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 100mm ean 27544

**Material:** Thermoplastic Polyurethane

**Core:** Polyamide 6

**Application field:**  
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 stem and front brake. Assembled with self-locking nut and dust cover ring on the balls.

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793275446    **EAN5:**27544    **Article code:**12831BA100NGB



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 120 DaN

- Concrete
- Stoneware

**Rotation:** Plain bore

**Hardness scale:** Shore A

**Hardness:** 80

## Flooring

## Wheel data

<b>Diameter (mm)</b>	100
<b>Band width (mm)</b>	30
<b>Hub width (mm)</b>	40
<b>Hub version</b>	Plain bore
<b>Wheel hole (mm)</b>	12
<b>Bearing seat (mm)</b>	/
<b>Dynamic load capacity (DaN)</b>	120
<b>Colour</b>	Grey
<b>Material</b>	Thermoplastic Polyurethane
<b>Box pieces</b>	/
<b>Hardness scale</b>	Shore A
<b>Hardness</b>	80

## Support data

<b>Plate size (mm)</b>	/
<b>Plate hole spacing (mm)</b>	/
<b>Plate hole size (mm)</b>	/
<b>Offset (mm)</b>	37
<b>Ground clearance (mm)</b>	126
<b>Castor hole (mm)</b>	/
<b>Static load capacity (DaN)</b>	150
<b>Structure</b>	Swivel
<b>Version</b>	Axle with brake
<b>Brake</b>	Front
<b>Plain axle</b>	20X50
<b>Stem type</b>	Plain axle Stem(on request threaded stem)
<b>Finishing</b>	Galvanized