

SERIE 17G-S

## 32BISBG-S

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 160mm ean 27603**

**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.

**Heavy-Duty Castors:**

Made of zinc-chromium plated pressed steel, high thickness, turning on double rim of balls fitted in hardening steel thrust-bearings, with stem and rear brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyurethane

**EAN13:**8018793276030

**EAN5:**27603

**Article code:**12832BF160NCG



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 400 DaN

- Concrete
- Stoneware

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 80

## Flooring

## Wheel data

|                             |                            |
|-----------------------------|----------------------------|
| Diameter (mm)               | 160                        |
| Band width (mm)             | 40                         |
| Hub width (mm)              | 40                         |
| Hub version                 | Ball bearing               |
| Wheel hole (mm)             | 20                         |
| Bearing seat (mm)           | 47X14                      |
| Dynamic load capacity (DaN) | 400                        |
| Colour                      | Grey                       |
| Material                    | Thermoplastic Polyurethane |
| Box pieces                  | /                          |
| Hardness scale              | Shore A                    |
| Hardness                    | 80                         |

## Support data

|                            |                                           |
|----------------------------|-------------------------------------------|
| Plate size (mm)            | /                                         |
| Plate hole spacing (mm)    | /                                         |
| Plate hole size (mm)       | /                                         |
| Offset (mm)                | 57                                        |
| Ground clearance (mm)      | 209                                       |
| Castor hole (mm)           | /                                         |
| Static load capacity (DaN) | 500                                       |
| Structure                  | Swivel                                    |
| Version                    | Axle with brake                           |
| Brake                      | Rear                                      |
| Plain axle                 | 25X65                                     |
| Stem type                  | Plain axle Stem(on request threaded stem) |
| Finishing                  | Galvanized                                |