

SERIE 112

## 80BISB

**AVO - Wheel with solid rubber tyre and steel castor for industry, diameter 100mm ean 04021**

**Material:** Solid Rubber tyre    **Core:** Steel    **Application field:** Industry

**Description:**

Wheel with rubber tyre 80 Shore A with zinc-chromium plated pressed steel flanges. Hub on plain bore, roller bearings or shielded ball bearings.

**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:** Rubber tyre

**EAN13:**8018793040211    **EAN5:**04021    **Article code:**01080BF1000RN



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 70 DaN

**Rotation:** Roller bearing

**Hardness scale:** Shore A

**Hardness:** 80

## Flooring

- Asphalt
- 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) | 70                |
| Colour                      | Black             |
| Material                    | Solid Rubber tyre |
| Box pieces                  | /                 |
| Hardness scale              | Shore A           |
| Hardness                    | 80                |

## 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) | 90                                        |
| Structure                  | Swivel                                    |
| Version                    | Axle with brake                           |
| Brake                      | Rear                                      |
| Plain axle                 | 20X50                                     |
| Stem type                  | Plain axle Stem(on request threaded stem) |
| Finishing                  | Galvanized                                |