

SERIE 112

# 103BI

**AVO - Wheel with solid rubber tyre and steel castor for industry, diameter 160mm ean 11563**

**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 front brake. Assembled with self-locking nut.

**Product line:** Rubber tyre

**EAN13:**8018793115636    **EAN5:**11563    **Article code:**03103BI1600BN



## Features

**Minimum temperature:** -20    **Maximum temperature:** 80    **Dynamic load capacity:** 150 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore A    **Hardness:** 80

## Flooring

- Asphalt
- Concrete
- Stoneware

## Wheel data

Diameter (mm)	160
Band width (mm)	40
Hub width (mm)	58
Hub version	Plain bore
Wheel hole (mm)	20
Bearing seat (mm)	/
Dynamic load capacity (DaN)	150
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)	55
Ground clearance (mm)	194
Castor hole (mm)	/
Static load capacity (DaN)	190
Structure	Swivel
Version	Axle with brake
Brake	Front
Plain axle	40X90
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized