

SERIE 114

# 105B

AVO - Wheel with mechanical cast iron and steel castor for industry,  
diameter 160mm ean 05493

**Material:** Mechanical Cast iron    **Core:** Cast Iron    **Scope:** Industry

**Description:**

Cast iron wheel, high temperatures resistant with low rolling resistance with pearlitic or laminar structure in accordance with ISO 185. Hub on plain bore.

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with stem. Assembled with self-locking nut.

**Product line:** High temperature, Cast Iron

**EAN13:**8018793054935    **EAN5:**05493    **Article code:**04105B01600GM



## Features

**Minimum temperature:** -40    **Maximum temperature:** 500    **Dynamic load capacity:** 300 DaN  
**Rotation:** Plain bore    **Hardness scale:** HB    **Hardness:** 200

## Flooring

- Asphalt
- Concrete

## 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)	300
Colour	Grey
Material	Mechanical Cast iron
Box pieces	/
Hardness scale	HB
Hardness	200

## 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)	380
Structure	Swivel
Version	Axle
Brake	/
Plain axle	22X50
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Galvanized