

SERIE 114

# 105B

AVO - Wheel made of mechanical cast iron with steel castor for industry, diameter 100mm ean 05490

**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:**8018793054904    **EAN5:**05490    **Article code:**04105B01000GM



## Features

**Minimum temperature:** -40    **Maximum temperature:** 500    **Dynamic load capacity:** 120 DaN  
**Rotation:** Plain bore    **Hardness scale:** HB    **Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	40
Hub version	Plain bore
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	120
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)	37
Ground clearance (mm)	126
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Axle
Brake	/
Stem	20X50
Stem type	Stem(on request threaded stem)
Finishing	Galvanized