

SERIE 114

# 107BIS

AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 125mm ean 20630

**Material:** Mechanical Cast iron

**Core:** Cast Iron

**Application field:** 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.

**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 plate and rear brake. Assembled with self-locking nut.

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

**EAN13:**8018793206303    **EAN5:**20630    **Article code:**041070F1250GM



## Features

**Minimum temperature:** -40

**Maximum temperature:** 500

**Dynamic load capacity:** 250 DaN

**Rotation:** Plain bore

**Hardness scale:** HB

**Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

Diameter (mm)	125
Band width (mm)	35
Hub width (mm)	50
Hub version	Plain bore
Wheel hole (mm)	15
Bearing seat (mm)	/
Dynamic load capacity (DaN)	250
Colour	Grey
Material	Mechanical Cast iron
Box pieces	/
Hardness scale	HB
Hardness	200

## Support data

Plate size (mm)	135X110
Plate hole spacing (mm)	105X080
Plate hole size (mm)	13X16
Offset (mm)	45
Ground clearance (mm)	166
Castor hole (mm)	/
Static load capacity (DaN)	320
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized