

SERIE 114A

# 106

**AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 100mm ean 05520**

**Material:** Mechanical Cast iron

**Core:** Cast Iron

**Application field:** Industry

**Description:**

Cast iron wheel, resistant to high temperatures with low rolling resistance. Hub on shielded ball bearings. Special ball bearings for high or low temperatures are available on request.

**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. Assembled with self-locking nut.

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

**EAN13:**8018793055208    **EAN5:**05520    **Article code:**04106001000GP



## Features

**Minimum temperature:** -20

**Maximum temperature:** 120

**Dynamic load capacity:** 250 DaN

**Rotation:** Ball bearing

**Hardness scale:** HB

**Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

Diameter (mm)	100
Band width (mm)	30
Hub width (mm)	30
Hub version	Ball bearing
Wheel hole (mm)	15
Bearing seat (mm)	35X11
Dynamic load capacity (DaN)	250
Colour	Grey
Material	Mechanical Cast iron
Box pieces	/
Hardness scale	HB
Hardness	200

## Support data

Plate size (mm)	100X085
Plate hole spacing (mm)	080X060
Plate hole size (mm)	9X12
Offset (mm)	36
Ground clearance (mm)	135
Castor hole (mm)	/
Static load capacity (DaN)	320
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized