

SERIE 114

# 105ANT

AVO - Wheel with mechanical cast iron and steel castor for industry,  
diameter 125mm ean 20589

**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 plate and front brake. Assembled with self-locking nut and dust cover ring on the balls.

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

**EAN13:** 8018793205894    **EAN5:** 20589    **Article code:** 04105S0A125GM



## Features

**Minimum temperature:** -40    **Maximum temperature:** 500    **Dynamic load capacity:** 130 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)	130
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)	8,5X12
Offset (mm)	42
Ground clearance (mm)	155
Castor hole (mm)	/
Static load capacity (DaN)	170
Structure	Swivel
Version	Plate with brake
Brake	Front
Plain axle	/
Stem type	/
Finishing	Galvanized