

SERIE 114

# 108BISB

AVO - Wheel with mechanical cast iron and steel castor for industry,  
diameter 100mm ean 23215

**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.

**Extra Heavy-Duty Castors:**

Made of pressed and welded high thickness steel, turning on thrust and tapered roller bearings, with stem and rear brake. Black epoxy paint.

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

**EAN13:**8018793232159    **EAN5:**23215    **Article code:**04108BF1000GM



## 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)	100
Band width (mm)	30
Hub width (mm)	40
Hub version	Plain bore
Wheel hole (mm)	12
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)	/
Plate hole spacing (mm)	/
Plate hole size (mm)	/
Offset (mm)	36
Ground clearance (mm)	150
Castor hole (mm)	/
Static load capacity (DaN)	320
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	20X50
Stem type	Plain axle Stem(on request threaded stem)
Finishing	Black painted