

SERIE 114A

# 109BISB

AVO - Wheel with mechanical cast iron and steel castor for industry,  
diameter 270mm ean 27742

**Material:** Mechanical Cast iron    **Core:** Cast Iron    **Scope:** 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.

**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:** Cast Iron, High temperature

**EAN13:**8018793277426    **EAN5:**27742    **Article code:**04109BF2700GP



## Features

**Minimum temperature:** -20    **Maximum temperature:** 120    **Dynamic load capacity:** 1800 DaN  
**Rotation:** Ball bearing    **Hardness scale:** HB    **Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

Diameter (mm)	270
Band width (mm)	70
Hub width (mm)	70
Hub version	Ball bearing
Wheel hole (mm)	30
Bearing seat (mm)	62X16
Dynamic load capacity (DaN)	1800
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)	83
Ground clearance (mm)	355
Castor hole (mm)	/
Static load capacity (DaN)	2250
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	50X90
Stem type	Stem(on request threaded stem) Plain axle
Finishing	Black painted