

SERIE 114

108

AVO - Wheel with mechanical cast iron and steel castor for industry,  
diameter 80mm ean 14616

**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 plate. Black epoxy paint.

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

**EAN13:**8018793146166    **EAN5:**14616    **Article code:**04108000800GM



## Features

**Minimum temperature:** -40    **Maximum temperature:** 500    **Dynamic load capacity:** 200 DaN  
**Rotation:** Plain bore    **Hardness scale:** HB    **Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

Diameter (mm)	80
Band width (mm)	30
Hub width (mm)	40
Hub version	Plain bore
Wheel hole (mm)	12
Bearing seat (mm)	/
Dynamic load capacity (DaN)	200
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)	11
Offset (mm)	36
Ground clearance (mm)	140
Castor hole (mm)	/
Static load capacity (DaN)	250
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Black painted