

SERIE 114

107BISB

AVO - Wheel made of mechanical cast iron with steel castor for industry, diameter 100mm ean 27925

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.

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 stem and rear brake. Assembled with self-locking nut.

Product line: High temperature, Cast Iron

EAN13: 8018793279253 **EAN5:** 27925 **Article code:** 04107BF1000GM



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)	131
Castor hole (mm)	/
Static load capacity (DaN)	320
Structure	Swivel
Version	Axle with brake
Brake	Rear
Plain axle	22X50
Stem type	Stem(on request threaded stem)
Finishing	Galvanized