

SERIE 114

107BIS

AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 100mm ean 19311

Material: Mechanical Cast iron

Core: Cast Iron

Application field: 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 plate and rear brake. Assembled with self-locking nut.

Product line: High temperature, Cast Iron

EAN13:8018793193115

EAN5:19311

Article code:041070F1000GM



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)	100X085
Plate hole spacing (mm)	080X060
Plate hole size (mm)	9X12
Offset (mm)	36
Ground clearance (mm)	135
Castor hole (mm)	/
Static load capacity (DaN)	320
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	/
Stem type	/
Finishing	Galvanized