

SERIE 114

105

AVO - Wheel with mechanical cast iron and steel castor for industry,
diameter 180mm ean 05501

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.

Medium duty castors:

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with plate. Assembled with self-locking nut and dust cover ring on the balls.

Product line: Cast Iron, High temperature

EAN13:8018793055017 **EAN5:**05501 **Article code:**04105001800GM



Features

Minimum temperature: -40

Maximum temperature: 500

Dynamic load capacity: 300 DaN

- Asphalt
- Concrete

Rotation: Plain bore

Hardness scale: HB

Hardness: 200

Flooring

Wheel data

Diameter (mm)	180
Band width (mm)	45
Hub width (mm)	58
Hub version	Plain bore
Wheel hole (mm)	20
Bearing seat (mm)	/
Dynamic load capacity (DaN)	300
Colour	Grey
Material	Mechanical Cast iron
Box pieces	/
Hardness scale	HB
Hardness	200

Support data

Plate size (mm)	140X110
Plate hole spacing (mm)	105X080
Plate hole size (mm)	11X16
Offset (mm)	55
Ground clearance (mm)	225
Castor hole (mm)	/
Static load capacity (DaN)	380
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized