

SERIE 114

105

AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 100mm ean 05497

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: High temperature, Cast Iron

EAN13:8018793054973 **EAN5:**05497 **Article code:**04105001000GM



Features

Minimum temperature: -40

Maximum temperature: 500

Dynamic load capacity: 120 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)	120
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)	8,5X12
Offset (mm)	37
Ground clearance (mm)	128
Castor hole (mm)	/
Static load capacity (DaN)	150
Structure	Swivel
Version	Plate
Brake	/
Plain axle	/
Stem type	/
Finishing	Galvanized