Via XX Settembre, 107 28883 Gravellona Toce (VB) – Italia



www.avo.it +39 0323 86 99 11 export@avo.it

SERIE 114

# **105ANT**

AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 180mm ean 20587

**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 and front brake. Assembled with self-locking nut and dust cover ring on the balls

Product line: High temperature, Cast Iron

EAN13:8018793205870

EAN5:20587

Article code:041050A1800GM



Features Flooring

Minimum temperature: -40

Maximum temperature: 500

Dynamic load capacity: 300 DaN

AsphaltConcrete

Rotation: Plain bore

Hardness scale: HB

Hardness: 200

### 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	1
Hardness scale	НВ
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 with brake
Brake	Front
Plain axle	1
Stem type	1
Finishing	Galvanized