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



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

SERIE 114A

# **109BIS**

 $\ensuremath{\mathsf{AVO}}$  - Wheel with mechanical cast iron and steel castor for industry, diameter 175mm ean 25006

**Material:** Mechanical Cast iron

Core: Cast Iron Application field:

Industry

#### Description:

Cast iron wheel, resistant to high temperatures with low rolling resistance. Hub on shielded ball bearings. Special ball bearings for high or low temperatures are available on request.

#### **Extra Heavy-Duty Castors:**

Made of pressed and welded high thickness steel, turning on thrust and tapered roller bearings, with plate and rear brake. Black epoxy paint.

Product line: High temperature, Cast Iron

EAN13:8018793250061

EAN5:25006

Article code:041090F1750GP



Features Flooring

Minimum temperature: -20

Maximum temperature: 120

Dynamic load capacity: 1000 DaN

AsphaltConcrete

Rotation: Ball bearing

Hardness scale: HB

Hardness: 200

### Wheel data

Diameter (mm)	175
Band width (mm)	38
Hub width (mm)	38
Hub version	Ball bearing
Wheel hole (mm)	20
Bearing seat (mm)	47X14
Dynamic load capacity (DaN)	1000
Colour	Grey
Material	Mechanical Cast iron
Box pieces	1
Hardness scale	НВ
Hardness	200

## Support data

Plate size (mm)	135X110
Plate hole spacing (mm)	105X080
Plate hole size (mm)	13
Offset (mm)	57
Ground clearance (mm)	248
Castor hole (mm)	/
Static load capacity (DaN)	1250
Structure	Swivel
Version	Plate with brake
Brake	Rear
Plain axle	1
Stem type	/
Finishing	Black painted