

SERIE 114A

## 106BIS

**AVO - Wheel with mechanical cast iron and steel castor for industry, diameter 150mm ean 18942**

**Material:** Mechanical Cast iron    **Core:** Cast Iron    **Scope:** 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.

**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:**8018793189422    **EAN5:**18942    **Article code:**041060F1500GP



## Features

**Minimum temperature:** -20    **Maximum temperature:** 120    **Dynamic load capacity:** 500 DaN  
**Rotation:** Ball bearing    **Hardness scale:** HB    **Hardness:** 200

## Flooring

- Asphalt
- Concrete

## Wheel data

|                             |                      |
|-----------------------------|----------------------|
| Diameter (mm)               | 150                  |
| Band width (mm)             | 38                   |
| Hub width (mm)              | 38                   |
| Hub version                 | Ball bearing         |
| Wheel hole (mm)             | 17                   |
| Bearing seat (mm)           | 40X12                |
| Dynamic load capacity (DaN) | 500                  |
| Colour                      | Grey                 |
| Material                    | Mechanical Cast iron |
| Box pieces                  | /                    |
| Hardness scale              | HB                   |
| Hardness                    | 200                  |

## Support data

|                            |                  |
|----------------------------|------------------|
| Plate size (mm)            | 135X110          |
| Plate hole spacing (mm)    | 105X080          |
| Plate hole size (mm)       | 13X16            |
| Offset (mm)                | 50               |
| Ground clearance (mm)      | 189              |
| Castor hole (mm)           | /                |
| Static load capacity (DaN) | 630              |
| Structure                  | Swivel           |
| Version                    | Plate with brake |
| Brake                      | Rear             |
| Plain axle                 | /                |
| Stem type                  | /                |
| Finishing                  | Galvanized       |