

SERIE 116G

## 118BISANTFG

AVO - Wheel with polyamide 6 and steel castor for industry,  
diameter 80mm ean 18380

**Material:** Polyamide 6    **Core:** Polyamide 6    **Application field:** Industry

**Description:**

Monolithic Polyamide 6 wheel. Hub on plain bore, roller bearings or shielded ball bearings assembled with central spacer.

**Medium duty castors:**

Made of zinc-chromium plated pressed steel, turning on double rim of balls, with bolt hole and front brake. Assembled with self-locking nut.

**Product line:** Stainless steel, Polyamide

**EAN13:**8018793183802    **EAN5:**18380    **Article code:**05118SFA080FG



### Features

**Minimum temperature:** -25    **Maximum temperature:** 85    **Dynamic load capacity:** 120 DaN  
**Rotation:** Plain bore    **Hardness scale:** Shore D    **Hardness:** 82

### Flooring

- Concrete
- Stoneware

### Wheel data

|                             |             |
|-----------------------------|-------------|
| Diameter (mm)               | 80          |
| 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                      | Green       |
| Material                    | Polyamide 6 |
| Box pieces                  | /           |
| Hardness scale              | Shore D     |
| Hardness                    | 82          |

### Support data

|                            |                      |
|----------------------------|----------------------|
| Plate size (mm)            | /                    |
| Plate hole spacing (mm)    | /                    |
| Plate hole size (mm)       | /                    |
| Offset (mm)                | 37                   |
| Ground clearance (mm)      | 106                  |
| Castor hole (mm)           | 12                   |
| Static load capacity (DaN) | 150                  |
| Structure                  | Swivel               |
| Version                    | Bolt hole with brake |
| Brake                      | Front                |
| Plain axle                 | /                    |
| Stem type                  | /                    |
| Finishing                  | Galvanized           |