

SERIE 21

# 60Y

**AVO - Wheel with thermoplastic polyurethane and steel castor for industry, diameter 125mm ean 19177**

**Material:** Thermoplastic Polyurethane

**Core:** Polyamide 6

**Application field:** Industry

**Description:**

Wheel coated with injection-moulded Polyurethane tread, 97 Shore A and Polyamide 6 centre. Hub on plain bore, roller bearing or shielded ball bearings assembled with central spacer.

**Extra Heavy-Duty Castors:**

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

**Product line:** Polyurethane

**EAN13:**8018793191777

**EAN5:**19177

**Article code:**2106000125OCN



## Features

**Minimum temperature:** -20

**Maximum temperature:** 80

**Dynamic load capacity:** 400 DaN

- Concrete
- Stoneware

**Rotation:** Ball bearing

**Hardness scale:** Shore A

**Hardness:** 97

## Flooring

## Wheel data

|                             |                            |
|-----------------------------|----------------------------|
| Diameter (mm)               | 125                        |
| Band width (mm)             | 45                         |
| Hub width (mm)              | 49                         |
| Hub version                 | Ball bearing               |
| Wheel hole (mm)             | 20                         |
| Bearing seat (mm)           | 47X14                      |
| Dynamic load capacity (DaN) | 400                        |
| Colour                      | Ochre                      |
| Material                    | Thermoplastic Polyurethane |
| Box pieces                  | /                          |
| Hardness scale              | Shore A                    |
| Hardness                    | 97                         |

## Support data

|                            |               |
|----------------------------|---------------|
| Plate size (mm)            | 135X110       |
| Plate hole spacing (mm)    | 105X080       |
| Plate hole size (mm)       | 13            |
| Offset (mm)                | 45            |
| Ground clearance (mm)      | 175           |
| Castor hole (mm)           | /             |
| Static load capacity (DaN) | 500           |
| Structure                  | Swivel        |
| Version                    | Plate         |
| Brake                      | /             |
| Plain axle                 | /             |
| Stem type                  | /             |
| Finishing                  | Black painted |