

SERIE 700

700

AVO - Wheel with tempered steel steel for industry, diameter 300mm  
ean 18577

**Material:** Tempered steel  
Steel

**Core:** Tempered  
steel

**Application field:**  
Industry

**Description:**

Decauville wheel in special hardened steel, with ball bearings, hardness from 180 to 230 HB, tread ascent to axle 3°, high static and dynamic load capacity and high abrasion resistance.

**Product line:** Decauville

**EAN13:**8018793185776

**EAN5:**18577

**Article code:**0470003007290



## Features

**Minimum temperature:** -20

**Maximum temperature:** 120

**Dynamic load capacity:** 7000 DaN

**Rotation:** Ball bearing

**Hardness scale:** HB

**Hardness:** 200

## Flooring

## Wheel data

|                             |                      |
|-----------------------------|----------------------|
| Diameter (mm)               | 300                  |
| Band width (mm)             | 72                   |
| Hub width (mm)              | 90                   |
| Hub version                 | Ball bearing         |
| Wheel hole (mm)             | 60                   |
| Bearing seat (mm)           | 95X18                |
| Dynamic load capacity (DaN) | 7000                 |
| Colour                      | Grey                 |
| Material                    | Tempered steel Steel |
| Box pieces                  | /                    |
| Hardness scale              | HB                   |
| Hardness                    | 200                  |

## Support data

|                            |   |
|----------------------------|---|
| Plate size (mm)            | / |
| Plate hole spacing (mm)    | / |
| Plate hole size (mm)       | / |
| Offset (mm)                | / |
| Ground clearance (mm)      | / |
| Castor hole (mm)           | / |
| Static load capacity (DaN) | / |
| Structure                  | / |
| Version                    | / |
| Brake                      | / |
| Plain axle                 | / |
| Stem type                  | / |
| Finishing                  | / |