

## Features

- Medium Duty
- Stainless Steel
- Industrial castor
- Rotation Swivel
- Fixing Hole
- Polyamide 6
- Corrosion Resistant
- Impact Resistant
- Shock Absorbing

## RS PRO Castor Wheels

RS Stock No.: 0730084



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

Polyamide 6 wheel. Hub on plain bore. In pressed stainless steel AISI 304, turning on double rim of balls in stainless steel AISI 420. Assembled with self-locking nut.

## General Specifications

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| <b>Rotation</b>                  | Swivel                                                 |
| <b>Weight Class</b>              | Medium Duty                                            |
| <b>Load Capacity (Kg)</b>        | 300                                                    |
| <b>Load Capacity / 4pcs (Kg)</b> | 1200                                                   |
| <b>Tyre Material</b>             | Polyamide 6                                            |
| <b>Hub Material</b>              | Polyamide 6                                            |
| <b>Bracket Material</b>          | Pressed Stainless Steel                                |
| <b>Includes Brake</b>            | No                                                     |
| <b>Features</b>                  | Corrosion Resistant, Impact Resistant, Shock Absorbing |
| <b>Applications</b>              | Industrial castor                                      |

## Operation Environment Specifications

|                                        |             |
|----------------------------------------|-------------|
| <b>Operating Temperature (Celsius)</b> | -25° to 85° |
|----------------------------------------|-------------|

|        |    |     |    |     |     |
|--------|----|-----|----|-----|-----|
|        |    |     |    |     |     |
| 200x50 | 55 | 232 | 16 | 300 | 380 |

## Mechanical Specifications

|                             |                |
|-----------------------------|----------------|
| Mounting Type               | Single Bolt    |
| Wheel Diameter (mm)         | 200            |
| Wheel / Tread Width (mm)    | 50             |
| Overall Height (mm)         | 232            |
| Number of Fixing Holes      | 1              |
| Fixing Hole Size (mm)       | 16             |
| Hub Bearing Type            | Roller Bearing |
| Thread Size (M)             |                |
| Stem Height (mm)            |                |
| Stem Diameter (mm)          |                |
| Hardness of Wheel (Shore A) | 97             |
| Levelling Extent (mm)       |                |
| Offset (mm)                 | 55             |
| Castor Weight (Kg)          | 1.828          |

### Fixing Centres Specifications

|                            |  |
|----------------------------|--|
| Fixing Centres (mm)        |  |
| Fixing Centres Length (mm) |  |
| Fixing Centres Width (mm)  |  |

### Fixing Plate Specifications

|                              |  |
|------------------------------|--|
| Fixing Plate Dimensions (mm) |  |
| Fixing Plate Length (mm)     |  |
| Fixing Plate Width (mm)      |  |