

Features

- Medium Duty
- Brake
- Industrial castor
- Rotation Swivel
- Fixing Plate
- Polyurethane
- Corrosion Resistant
- Impact Resistant
- Shock Absorbing

RS PRO Castor Wheels

RS Stock No.: 0631170



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 coated with injection DESMOPAN® polyurethane (Bayer®) 97 Shore A. Hub on plain bore. Medium duty castor. In zinc-chromium plated pressed steel, turning on double rim of balls. Assembled with self-locking nut. Dust cover ring on the balls.

General Specifications

Rotation	Swivel
Weight Class	Medium Duty
Load Capacity (Kg)	120
Load Capacity / 4pcs (Kg)	480
Tyre Material	Polyurethane
Hub Material	Polyamide 6
Bracket Material	Pressed Steel
Includes Brake	Yes
Features	Corrosion Resistant, Impact Resistant, Shock Absorbing
Applications	Industrial castor

Operation Environment Specifications

Operating Temperature (Celsius)	-20° to 80°
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100x33	100x85	80x60	8,5x12	37	128	120	150

Mechanical Specifications

Mounting Type	Single Bolt
Wheel Diameter (mm)	100
Wheel / Tread Width (mm)	30
Overall Height (mm)	128
Number of Fixing Holes	4
Fixing Hole Size (mm)	8.5x12
Hub Bearing Type	Plain Bore
Thread Size (M)	
Stem Height (mm)	
Stem Diameter (mm)	
Hardness of Wheel (Shore A)	97
Levelling Extent (mm)	
Offset (mm)	42
Castor Weight (Kg)	0.849

Fixing Centres Specifications

Fixing Centres (mm)	80x60
Fixing Centres Length (mm)	80
Fixing Centres Width (mm)	60

Fixing Plate Specifications

Fixing Plate Dimensions (mm)	100x85
Fixing Plate Length (mm)	100
Fixing Plate Width (mm)	85