

FEATURES

- Braked swivel castor wheel
- Wheel material is phenolic resin
- Wheel diameter of 100 mm
- Overall height of 123mm
- Fixing plate dimensions of 100mm x 80mm
- Four fixing holes for 8mm screws
- Fixing centres of 80mm x 60mm
- Load capacity of 120kg
- Fixing holes M8 clearance
- Operating temperature range of -70°C to +280°C

RS PRO Braked Swivel Swivel Castor, 120kg Load Capacity, 100mm Wheel Diameter

RS Stock No.: 420-3887



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This medium-duty braked swivel castor wheel makes it easy to transfer loads from place to place. The wheel can rotate through 360 degrees, so it can travel in any direction, while the foot-operated brake pedal secures it in place.

The hub is made of phenolic resin to allow for a strong and easy roll. The wheel has a 100 mm by 80 mm fixing plate with four fixing holes to fit 8 mm screws. Each castor has a load capacity of 120 kg, so a four-wheel setup makes it easy to heavy loads around.

General Specifications

Rotation	Braked Swivel
Weight Class	Medium Duty
Load Capacity	120kg
Tyre Material	Phenolic
Hub Material	Phenolic Resin
Includes Brake	Yes
Features	High Temperature
Applications	Vending machines, Medical appliances, Workstations, Measuring Instruments

Mechanical Specifications

Mounting Type	Plate
Wheel Diameter	100mm
Overall Height	123mm
Number of Fixing Holes	4
Fixing Hole Size	8mm

Fixing Centres Specifications	
Fixing Centres	80mm x 60mm
Fixing Centres (Length)	80mm
Fixing Centres (Width)	60mm

Fixing Plate Specifications	
Fixing Plate Dimensions	100mm x 80mm
Fixing Plate Length	100mm
Fixing Plate Width	80mm

Operation Environment Specifications

Operating Temperature	-70°C to +280°C
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