

## FEATURES

- High quality nylon tyre
- Swivel castors
- Non-slip rubber feet
- Vibration damping rubber feet

# RS PRO Swivel Swivel Castor, 250kg Load Capacity, 63mm Wheel Diameter

RS Stock No.: 611-4458



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

RS PRO castors are a range of multifunction levelling castors. These wheels are versatile and are an ideal choice for equipment that needs to be mobile, but when in place is completely firm and stationary. They can be used in numerous applications such as Vending machines, Medical appliances and Workstations. The plate is steel with a khaki powder coating whilst the bracket is aluminium die-casting, also featuring bi-level balls upon balls for full swivel.

## General Specifications

<b>Rotation</b>	Swivel
<b>Weight Class</b>	Heavy Duty
<b>Load Capacity</b>	500kg /1pcs
<b>Load Capacity / 4pcs</b>	1000kg
<b>Tyre Material</b>	Nylon
<b>Hub Material</b>	Nylon
<b>Includes Brake</b>	No
<b>Features</b>	Corrosion Resistant, Impact Resistant, Shock Absorbing
<b>Applications</b>	Vending machines, Medical appliances, Workstations, Measuring Instruments

## Mechanical Specifications

<b>Mounting Type</b>	Plate
<b>Wheel Diameter</b>	63mm
<b>Wheel / Tread Width</b>	30mm
<b>Overall Height</b>	103mm
<b>Number of Fixing Holes</b>	4
<b>Fixing Hole Size</b>	9mm
<b>Hub Bearing Type</b>	Ball Bearing
<b>Levelling Extent</b>	15mm
<b>Offset</b>	46mm

Fixing Centres Specifications	
Fixing Centres	90mm x 90mm
Fixing Centres (Length)	90mm
Fixing Centres (Width)	90mm

Fixing Plate Specifications	
Fixing Plate Dimensions	70mm x 70mm
Fixing Plate Length	70mm
Fixing Plate Width	70mm

## Operation Environment Specifications

Operating Temperature	-10°C to 90°C
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**Technical Data**

Wheel Diameter	63 mm
Width of Tread	28 mm
Hardness of Tread	70 Shore D
Size of Plate	90 x 90 mm
Plate Hole Centers	70 x 70 mm
Plate Hole	9 mm
Leveling Extent	15 mm
Offset	46 mm
Overall Height	103 mm
Temperature	-10 ~ +90°C
Load Capacity / 1pcs	500 kg
Load Capacity / 4pcs	1,000 kg

