



## Description

Colson 100mm Blue Rubber Swivel Plate Brake I6 Series Castor 140kg is engineered with a zinc plated steel housing, dual raceway wheel design and precision steel bearings to ensure reliable manoeuvrability for heavy loads. The caster utilises a polyamide wheel core and blue elastic rubber wheels integrated with a total brake system and plate mount fitting. Its robust construction offers dependable performance and improved stability for trade professionals handling mobile equipment.

## Features

- Zinc plated steel housing ensures robust structural integrity
- Precision steel bearings deliver smooth and reliable rotation
- Dual raceway design enhances load distribution
- Total brake system ensures controlled and responsive stopping
- Blue elastic rubber wheels provide enhanced floor grip
- Polyamide wheel core supports consistent performance
- Plate mounting offers straightforward and reliable installation
- Silver blue finish provides clear visual contrast

**Product Code: I62TZ-EL1K100**

## Specifications

Outdoor Use	Yes
Indoor Use	Yes
Bearing Type	Precision Bearing
Raceway Type	Dual
Brake Type	Total

## Appearance

Product Colour	Silver/Blue
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## Construction

Wheel Core Material	Polyamide
Wheel Material	Blue Elastic Rubber
Housing Material	Zinc Plated Steel
Bearing Material	Steel

## Weights

Product Weight (grams)	910
Product Weight (kg)	0.91
Load Capacity kg	140.0

## Dimensions

Product Length mm	176
Product Width mm	85
Product Height mm	128
Wheel Diameter	100
Tread Width mm	32
Swivel Radius mm	124
Mounting Hole Dimensions mm	11.8x9
Hole Centre Dimensions mm	82/78x62/58
Plate Dimensions mm	104x85