

# 1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series

ZQPU (Milled Blue) Wheel Diameter x Wheel Width 50x 20 (41.5) mm

EAN

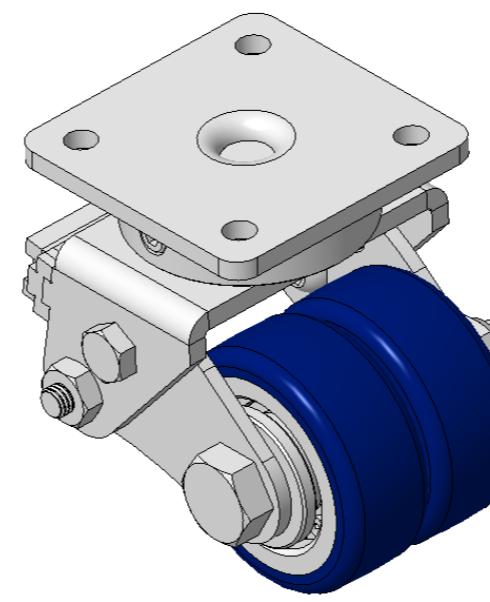
KS-11650200802033

Spring-loaded Caster with Welded Caster Fork Zinc-Plated, Mounting Type - Top Plate, 42.5 x 42.5 Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane tread Blue finish, Bearing—Ball Bearing

Wheel Tread: Made of high-quality polyurethane

Wheel Center: iron core/cast iron core

Drawings are for reference only and may differ from the product



Picture may differ from original product

## Technical Data

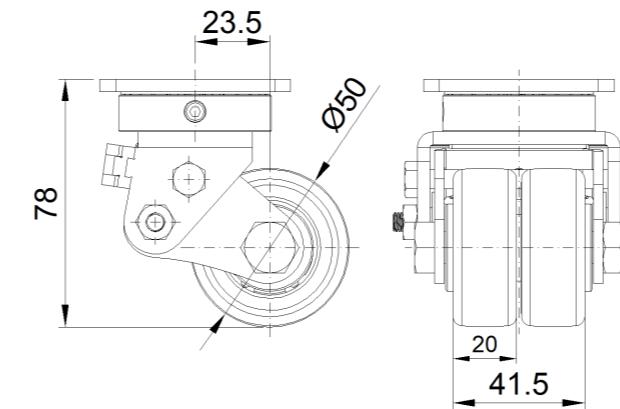
Metric  Imperial

Wheel Diameter	50mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	60 x 60mm
Bolt Hole Spacing	42.5x42.5mm
Plate Hole	6.5mm
Offset	23.5mm
Swivel Interference	110mm
Overall Height	78mm
Swivel Radius	55mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	50kgs
Load Capacity (Static)	75kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.39kgs
Standard	ISO22883

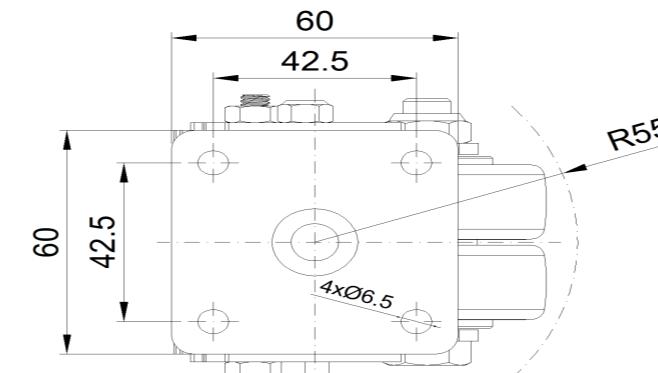
## Advantages at a glance

Rolling Resistance	• • • •
Operating Noise	• • • •
Floor Surface Preservation	• • • •

## Dimensions



## Mounting



\* For any deviation between metric and imperial spec, please refer to the metric spec.

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