

## 1165-2 Heavy Duty AMR/AGV-2 Caster Series

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

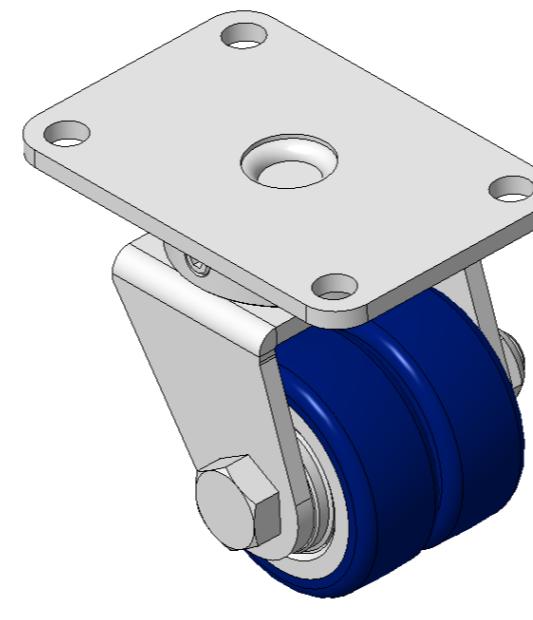
EAN

KS-11650202802043

Swivel Casters with Welded Caster Fork, Zinc-Plated finish  
 Mounting Type - Top Plate, 73x44 Bolt Hole Spacing  
 Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron blue  
 Bearings—special Ball Bearings for reduced Rolling Resistance  
 ZQPU Dual wheel, Ergonomic design designed for easier starting and turning

Wheel Tread: High-Quality Polyurethane  
 Wheel Center: iron core/cast iron

Drawings are for reference only and may differ from the product



Picture may differ from original product

## Technical Data

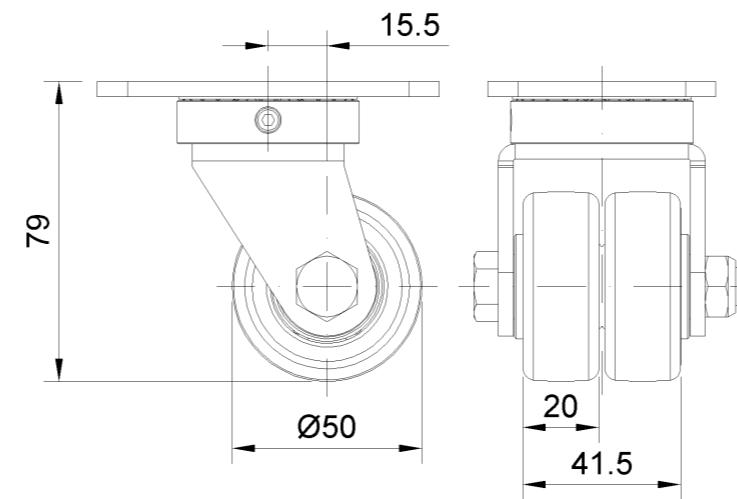
 Metric  Imperial

Wheel Diameter	50mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	90 x 60mm
Bolt Hole Spacing	73 x 44mm
Plate Hole	8.5mm
Offset	15.5mm
Swivel Interference	104mm
Overall Height	79mm
Swivel Radius	52mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	70kgs
Load Capacity (Static)	105kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.81kgs
Standard	ISO22883

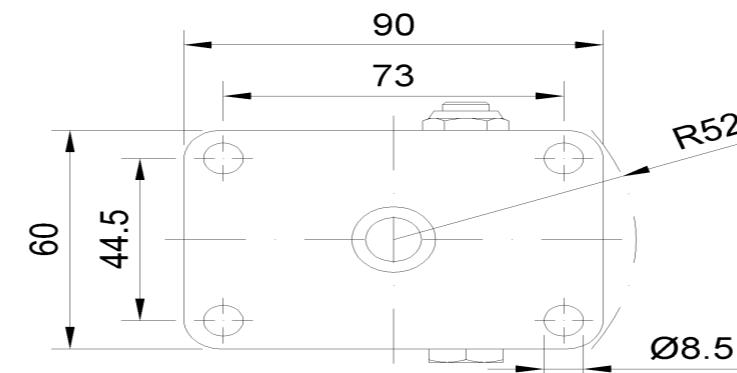
## Advantages at a glance

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

## Dimensions



## Mounting



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

© Copyright 2025 Dersheng International www.dersheng.com