

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

Anti-static ZQPU Wheel (milling black) Wheel Diameter x Wheel Width 50 x 20 (41.5) mm

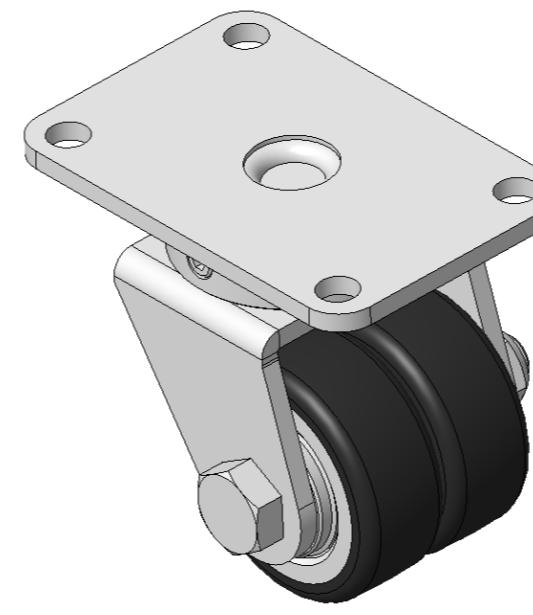
EAN

KS-11650202802713

Swivel Casters, Welded Caster Fork, electroplated finish  
 Mounting Type - Top Plate, 42.5 x 42.5 Bolt Hole Spacing  
 Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron black  
 Bearings—special Ball Bearings for reduced Rolling Resistance  
 ZQPU dual wheels, Ergonomic design designed for easier starting and turning

Wheel tread: Made of 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

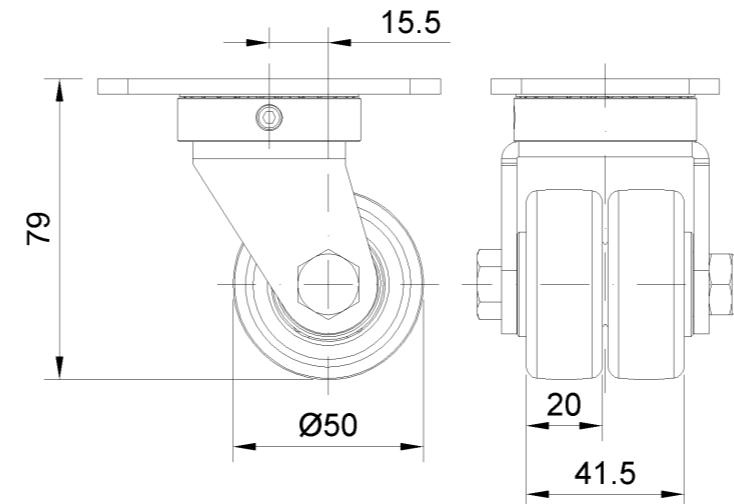
Metric  Imperial

Wheel Diameter	50mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	90 x 60mm
Bolt Hole Spacing	73 x 44.5mm
Plate Hole	8.5mm
Offset	15.5mm
Swivel Interference	104mm
Overall Height	79mm
Swivel Radius	52mm
Hardness Of Tread	77±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	Y 10 <sup>6</sup> /~10 <sup>9</sup> /Ω
Weight	0.81kgs
Standard	ISO22883

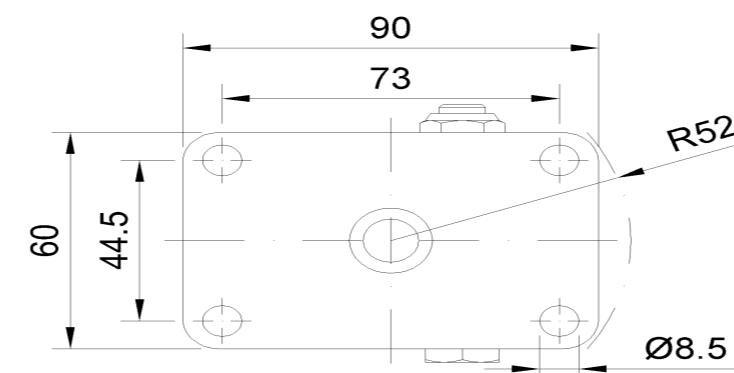
## Advantages at a glance

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

## Dimensions



## Mounting



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

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