

## 1165-3 AMR/AGV-3 Double Precision Ball Bearing Caster (Medium Duty) Series



Anti-static ZQPU (milling black) Wheel Diameter x Wheel Width 62.5 x 20 (41.5) mm

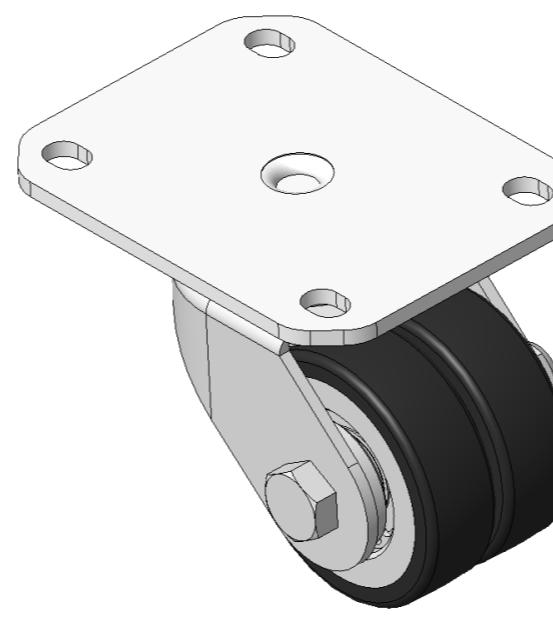
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Swivel Casters, Welded Caster Fork, electroplated finish  
 Mounting Type - Top Plate, 80x60 Bolt Hole Spacing  
 Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron black  
 Bearings—special Ball Bearings for reduced Rolling Resistance  
 ZQPU Dual wheel, 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

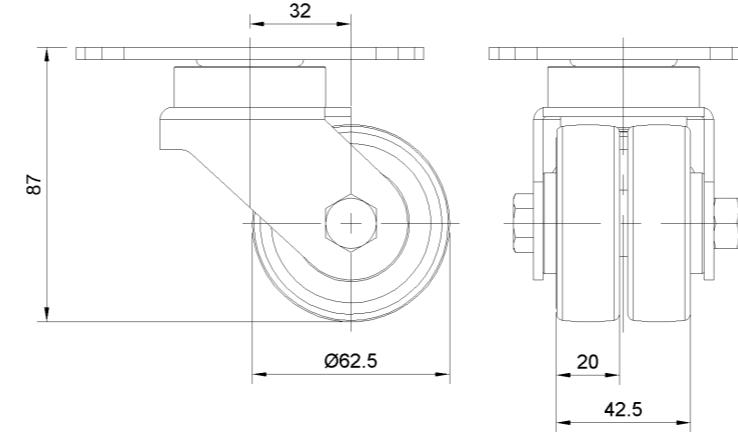
Metric  Imperial

Wheel Diameter	62.5mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	32mm
Swivel Interference	130mm
Overall Height	87mm
Swivel Radius	65mm
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	150kgs
Load Capacity (Static)	225kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	$\text{Y } 10^6/\sim 10^9\Omega$
Weight	0.98kgs
Standard	ISO22883

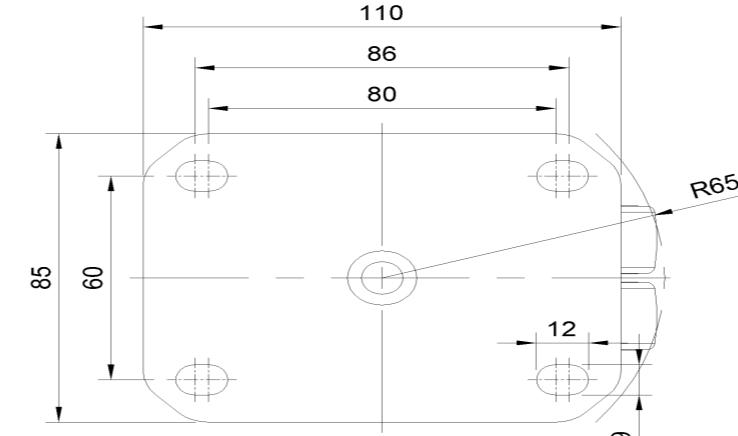
## Advantages at a glance

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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