

## 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

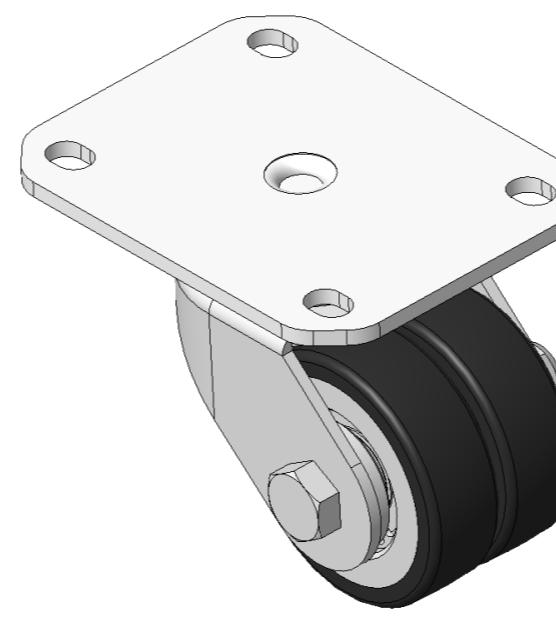
EAN

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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

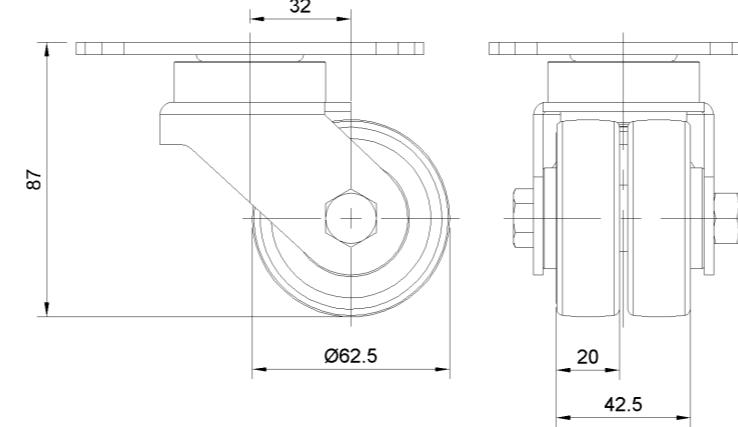
Imperial  Metric

Wheel Diameter	2-1/2 "
Wheel Width	1-11/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	4-3/8 " x 3-7/16 "
Bolt Hole Spacing	3-3/16 " x 2-7/16 "
Plate Hole	1/2 " x 23/64 "
Offset	1-5/16 "
Swivel Interference	5-3/16 "
Overall Height	3-1/2 "
Swivel Radius	2-9/16 "
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	331lbs
Load Capacity (Static)	496lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	$\times 10^6/\sim 10^9/\Omega$
Weight	2.2lbs
Standard	ISO22883

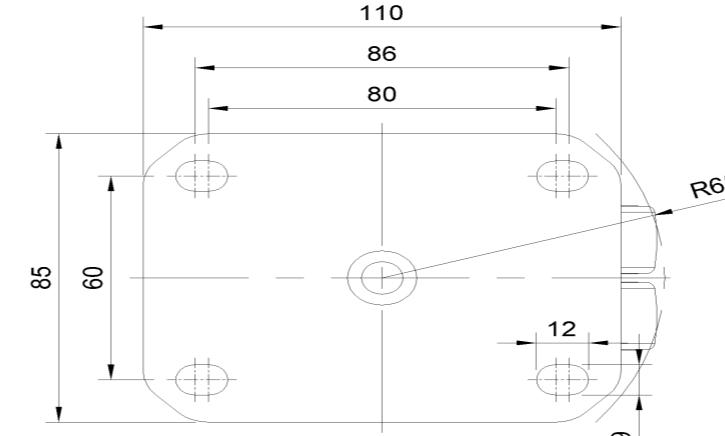
## Advantages at a glance

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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