

1165-4 1165 Series — AMR/AGV-4 Single Precision Ball Bearing Caster (Medium Duty)Series

Resolute (Pearlescent Dark Gray) Wheel Diameter×Wheel Width 50×22.5mm

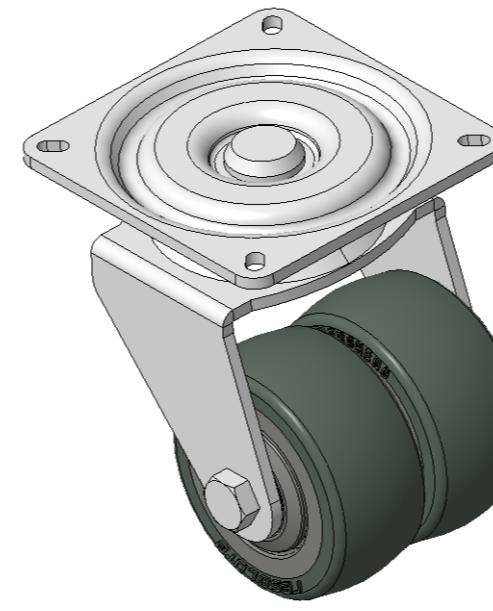
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KS-11650204452353

Actual Casters, Welded Caster Fork, electroplated surface  
Base plate Mounting Type device, 55x55mm Bolt Hole Spacing  
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread  
Cast Iron dark gray, Bearing—Ball Bearings

Wheel tread: Thermoplastic elastomer (TPR) wheel tread  
Wheel Center: Polypropylene wheel 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	22.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	66 x 66mm
Bolt Hole Spacing	55 x 55mm
Plate Hole	6 x 3.5mm
Offset	20mm
Swivel Interference	105mm
Overall Height	81mm
Swivel Radius	52.5mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	70kgs
Load Capacity (Static)	105kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.50kgs
Standard	ISO22883

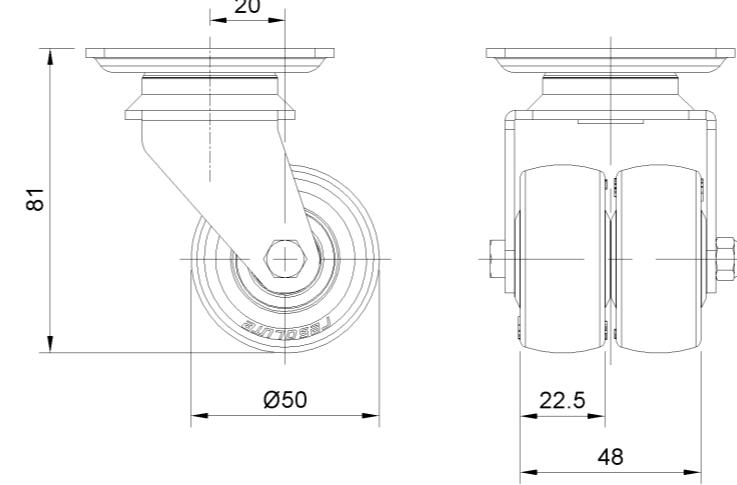
#### Advantages at a glance

Rolling Resistance • • • •

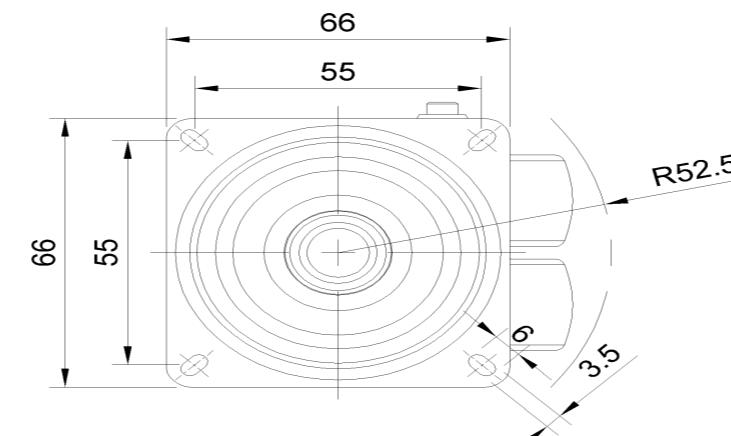
Operating Noise • • • •

Floor Surface Preservation • • • •

#### Dimensions



#### Mounting



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

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