

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

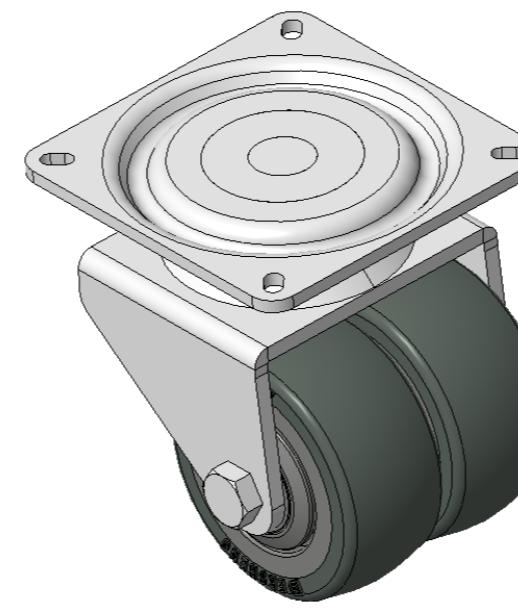
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Actual Casters, Welded Caster Fork, electroplated surface
Base plate Mounting Type device, 55x55mm Bolt Hole Spacing
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
Cast Iron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

Imperial Metric

Wheel Diameter	2 "
Wheel Width	22.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	2-5/8 " x 2-5/8 "
Bolt Hole Spacing	2-3/16" x 2-3/16"
Plate Hole	1/4 " x 1/8 "
Offset	11/16 "
Swivel Interference	3-7/8 "
Overall Height	2-15/16 "
Swivel Radius	1-15/16 "
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	154lbs
Load Capacity (Static)	231lbs
Temperature	-4°F to +140°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	3.3lbs
Standard	ISO22883

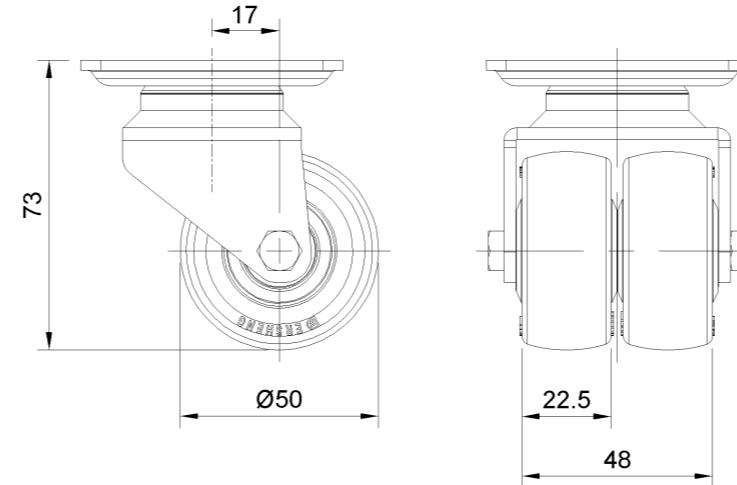
Advantages at a glance

Rolling Resistance •••••

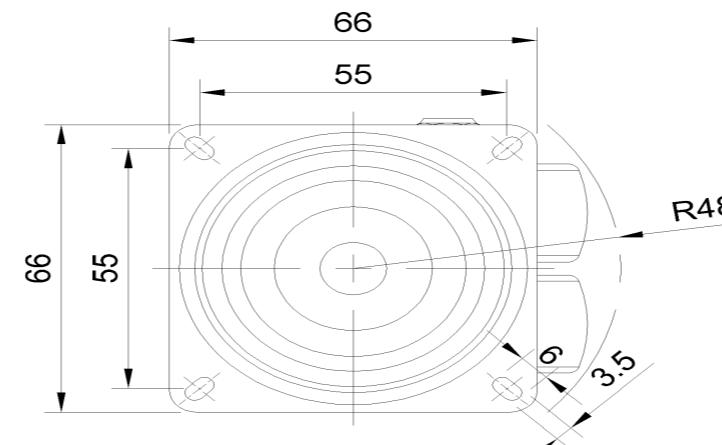
Operating Noise •••••

Floor Surface Preservation •••••

Dimensions



Mounting



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

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