

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



PPR Conductive Wheel (Black Light Gray) Wheel Diameter x Wheel Width 62.5 x 23.5mm

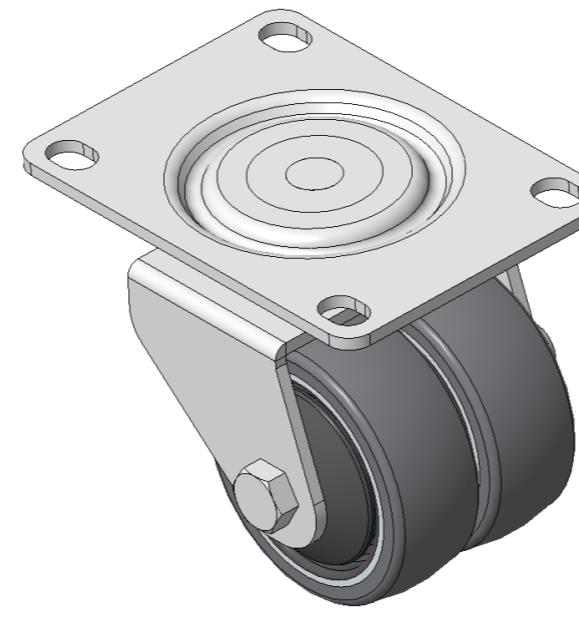
EAN

KS-11655204172323

Actual Casters, Welded Caster Fork, electroplated surface
 Base plate Mounting Type device, 80x60mm Bolt Hole Spacing
 High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
 Cast Iron light 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

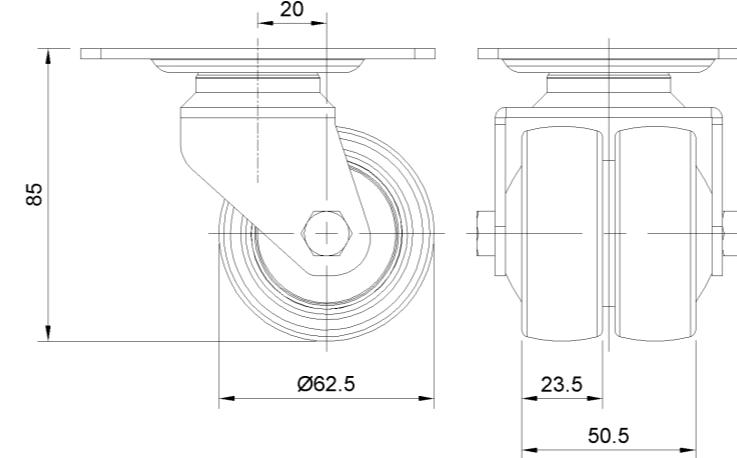
Metric Imperial

Wheel Diameter	62.5mm
Wheel Width	23.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	103 x 76mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	20mm
Swivel Interference	124mm
Overall Height	85mm
Swivel Radius	56mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	50kgs
Load Capacity (Static)	75kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	Y 10 ³ /~10 ⁴ /Ω
Anti-Static	N/A
Weight	1.80kgs
Standard	ISO22883

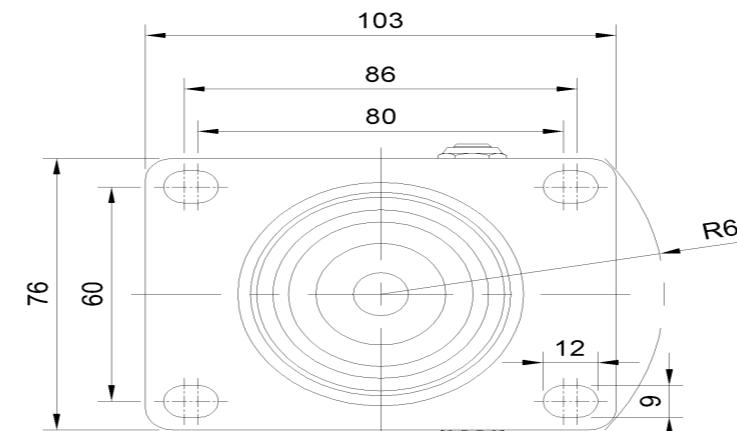
Advantages at a glance

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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