

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

PPR (dark light gray) Wheel Diameter x Wheel Width 75 x 31mm

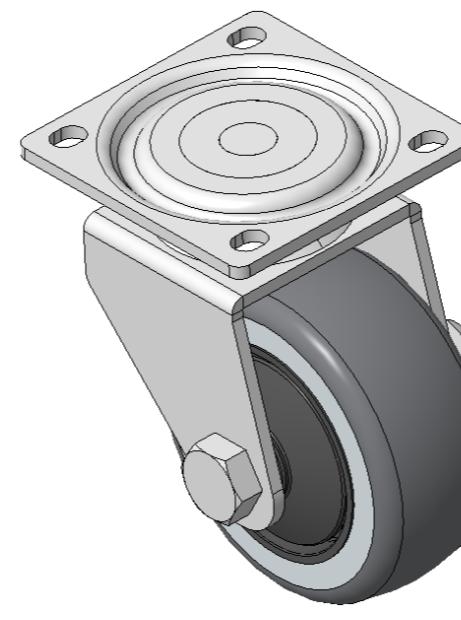
EAN

KS-11650304172033

Swivel Caster, Welded Caster Fork
Electroplated finish, Mounting Type - Top Plate, 55x52 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 surface: Thermoplastic elastomer (TPR) wheel surface
Wheel Center: Polypropylene wheel core

Drawings are for reference only and may differ from the product



Picture may differ from original product

Technical Data

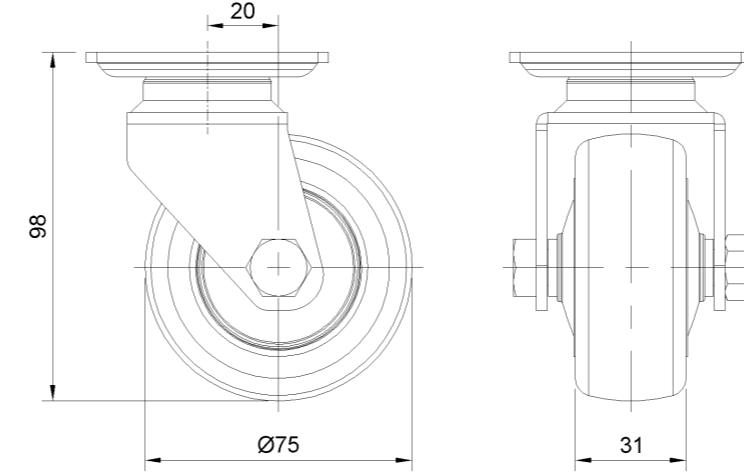
Metric Imperial

Wheel Diameter	75mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	68 x 68mm
Bolt Hole Spacing	55 x 52mm
Plate Hole	8.5 x 6.5mm
Offset	20mm
Swivel Interference	124mm
Overall Height	98mm
Swivel Radius	62mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	60kgs
Load Capacity (Static)	90kgs
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	1.29kgs
Standard	ISO22883

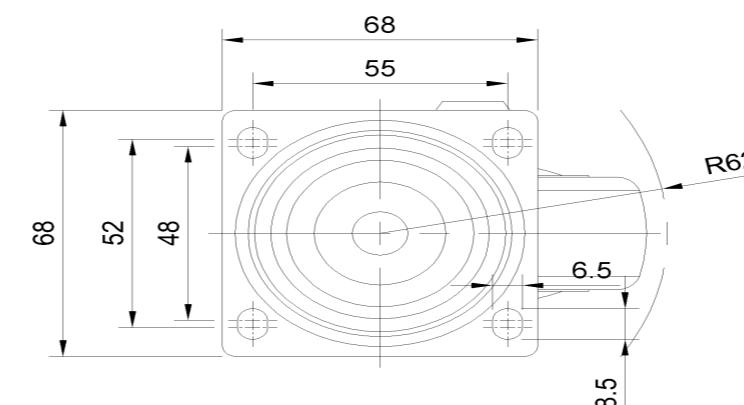
Advantages at a glance

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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