

1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series

Anti-static ZQPU Wheel (milling black) Wheel Diameter x Wheel Width 50 x 20 (41.5) mm

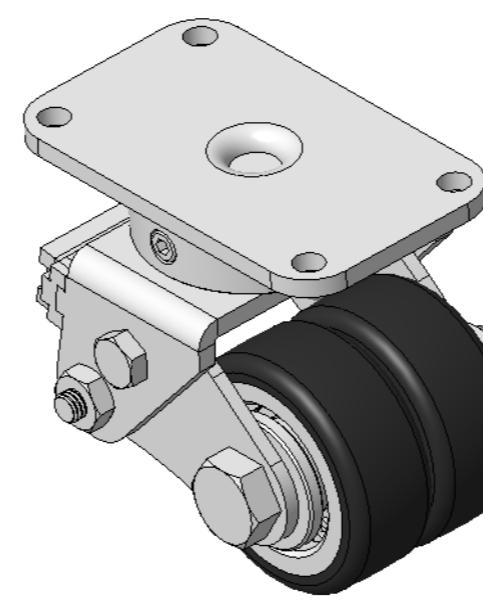
EAN

KS-11650200802713

Spring-loaded Caster with Welded Caster Fork
Zinc-Plated, Mounting Type - Top Plate, 70x37 Bolt Hole Spacing
Cast Iron core with High Quality Polyurethane Wheel Tread, Anti-Static Black, Bearing—Ball Bearings

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

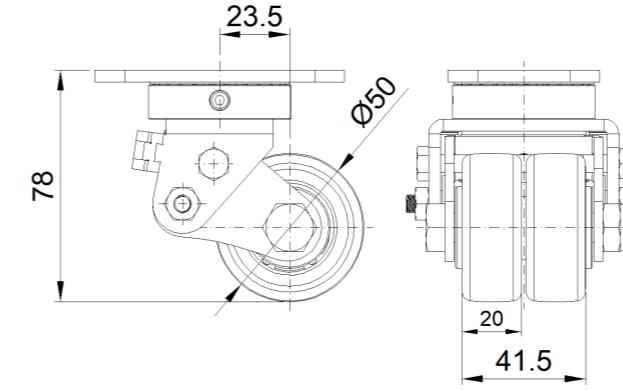
Metric Imperial

Wheel Diameter	50mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	84 x 51mm
Bolt Hole Spacing	70x37mm
Plate Hole	6.5mm
Offset	23.5mm
Swivel Interference	110mm
Overall Height	78mm
Swivel Radius	55mm
Hardness Of Tread	85±5° Shore A
Load Capacity (Dynamic)	50kgs
Load Capacity (Static)	75kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	Y 10^6/~10^9/02
Weight	1.41kgs
Standard	ISO22883

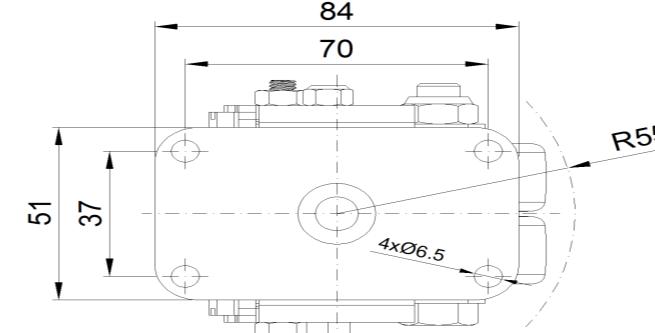
Advantages at a glance

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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