

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



Anti-static ZQPU (milling black) Wheel Diameter x Wheel Width 62.5 x 20 (41.5) mm

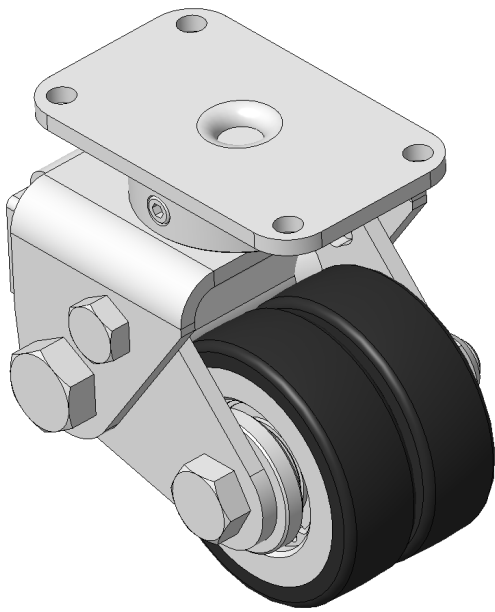
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Spring-loaded Caster with Welded Caster Fork E-Coat Finish, Mounting Type - Top Plate, 70x37" Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane tread, Cast Iron black Bearing—feature Ball Bearing for reduced Rolling Resistance ZQPU Dual Wheels, Ergonomic design for easier starting and turning

Wheel Tread: Made of high-quality polyurethane
Wheel Center: iron core/cast iron core

Drawings are for reference only and may differ from the product



Picture may differ from original product

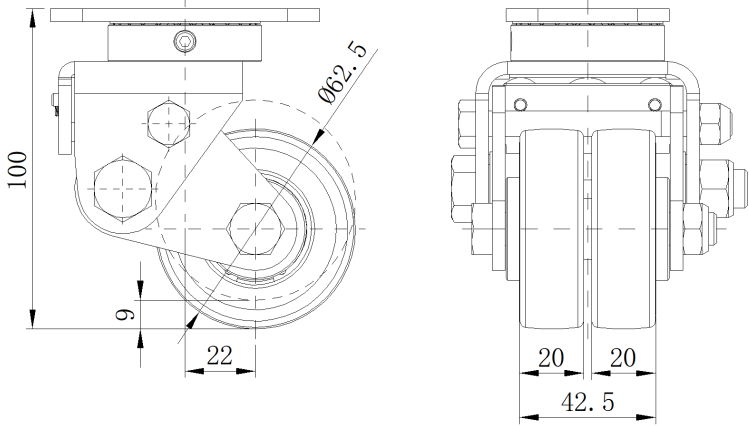
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	62.5mm
Wheel Width	42.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	84 x 51mm
Bolt Hole Spacing	70 x 37mm
Plate Hole	6.5mm
Offset	22mm
Swivel Interference	120mm
Overall Height	100mm
Swivel Radius	60mm
Hardness Of Tread	85±5° Shore A
Load Capacity (Dynamic)	250kgs
Load Capacity (Static)	375kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	Y 10^6/~10^9/Ω
Weight	1.58kgs
Standard	ISO22883

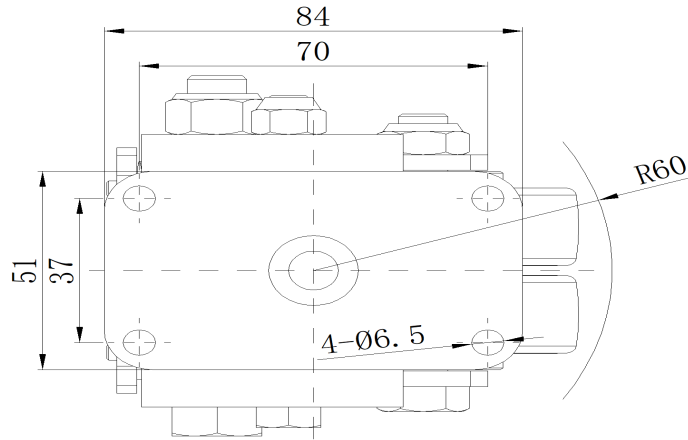
Advantages at a glance

Rolling Resistance	● ● ● ● ●
Operating Noise	● ● ● ● ●
Floor Surface Preservation	● ● ● ● ●

Dimensions



Mounting



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