

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



ZQPU (brown round) Wheel Diameter x Wheel Width 150 x 24 (51) mm

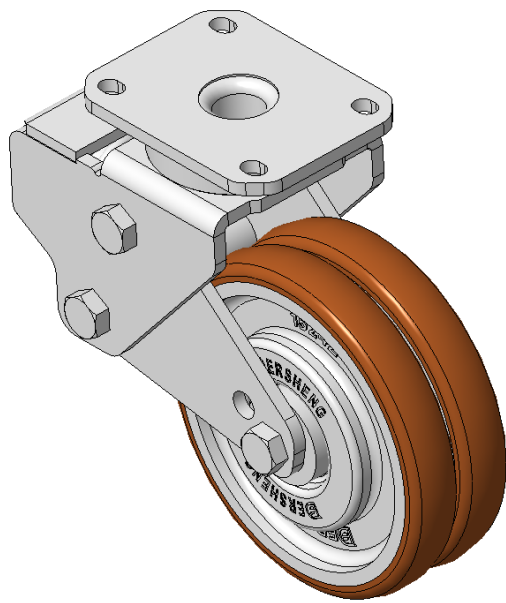
EAN

KS-11650600802013

Swivel Spring-loaded Casters with Welded Caster Fork
Zine-Plated, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing
Cast Iron Wheel Center with High Quality Polyurethane Wheel Tread, Cast Iron brown
Bearings—special Ball Bearings for reduced Rolling Resistance
ZQPU Dual wheel, Ergonomic design designally designed for easier starting and turning

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

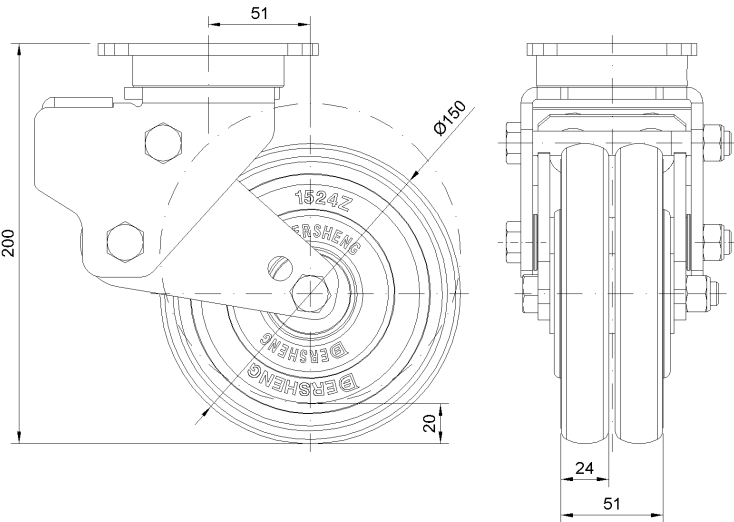
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter	150mm
Wheel Width	51mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	51mm
Swivel Interference	260mm
Overall Height	200mm
Swivel Radius	130mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	350kgs
Load Capacity (Static)	525kgs
Temperature	-20°C to +70°C
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	6.82kgs
Standard	ISO22883

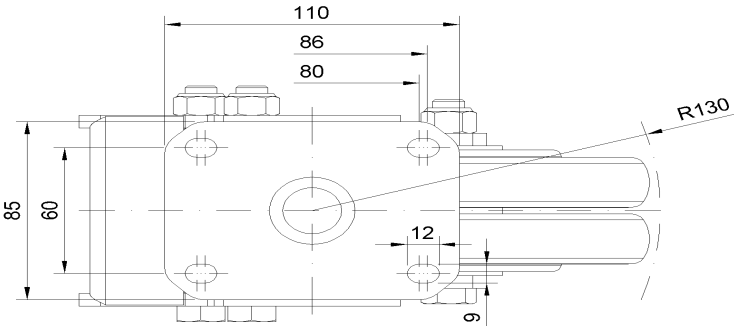
Advantages at a glance

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

Dimensions



Mounting



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