

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



QPU (blue round) Wheel Diameter × Wheel Width 75 × 45mm

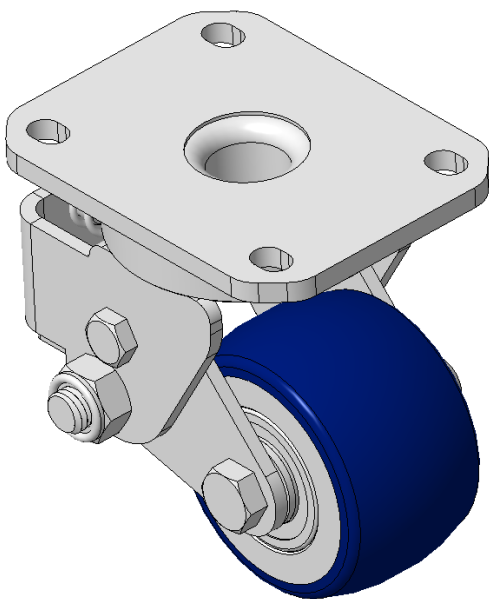
EAN

KS-11650300532013A

Swivel Spring-loaded Caster with Welded Caster Fork
Zine-Plated, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing
Cast Iron core with High Quality Polyurethane Wheel Tread
Blue finish, 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

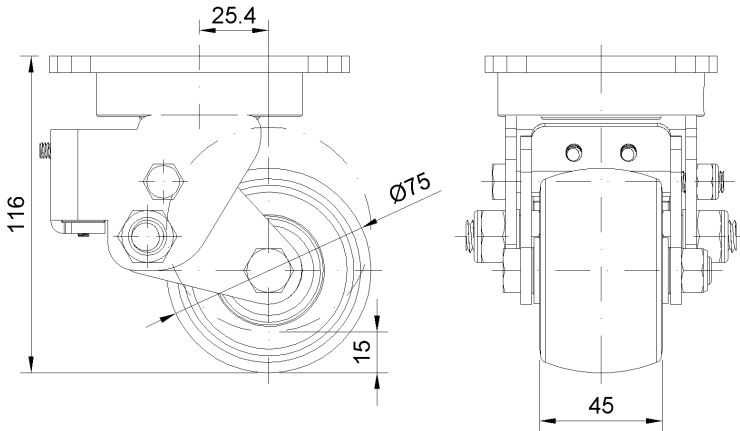
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	75mm
Wheel Width	45mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	129mm
Offset	25.4mm
Swivel Interference	130mm
Overall Height	116mm
Swivel Radius	65mm
Hardness Of Tread	87±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	N/A
Weight	1.87kgs
Standard	ISO22883

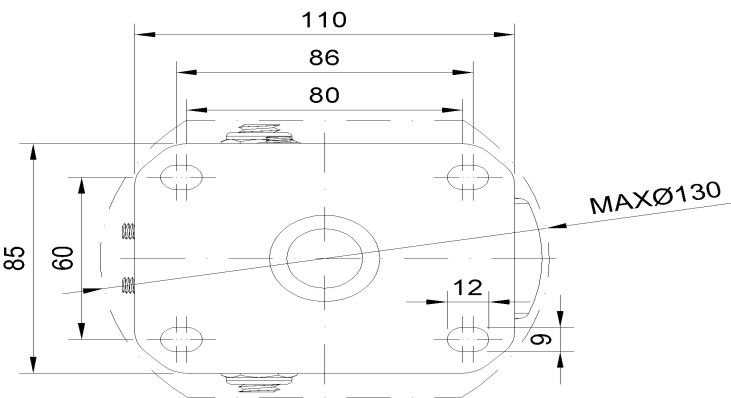
Advantages at a glance

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

Dimensions



Mounting



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