



1165-2 Heavy Duty AMR/AGV-2 Caster Series

ZQPU (blue round) Wheel Diameter x Wheel Width 100 x 22(46.5)mm

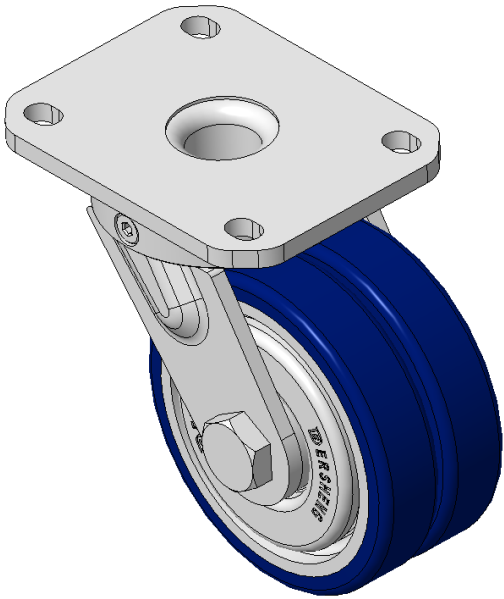
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Rigid Caster with Welded Caster Fork Zine-Plated, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane Wheel Tread, Cast Iron blue Bearings—special Ball Bearings for reduced Rolling Resistance ZQPU 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

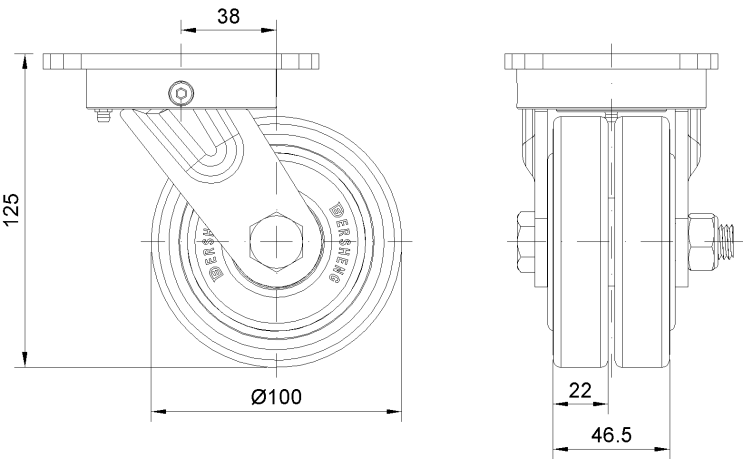
☒ Metric ☐ Imperial

Wheel Diameter	100mm
Wheel Width	46.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	38mm
Swivel Interference	182mm
Overall Height	125mm
Swivel Radius	91mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	400kgs
Load Capacity (Static)	600kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.93kgs
Standard	ISO22883

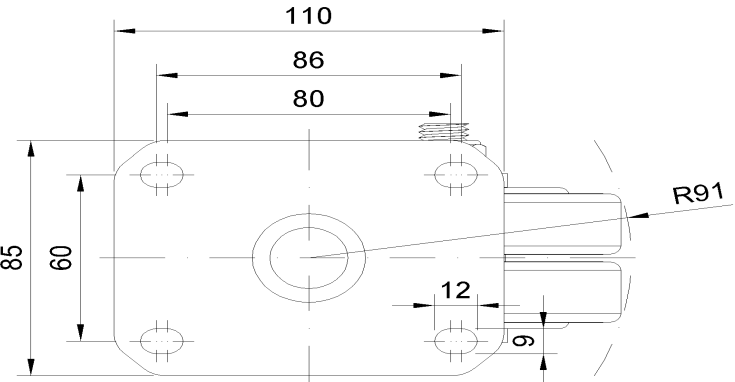
Advantages at a glance

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

Dimensions



Mounting



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