

1165-5 AMR/AGV- 5 Pressed Steel Caster - Single Wheel Series
(Medium/Light Duty)



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

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KS-11650405802013

Actual Casters, Welded Caster Fork, Zinc-Plated finish
Plate Mounting Type, 80x60mm Bolt Hole Spacing
Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron blue
Bearings—specially designed precision balls to reduce Rolling Resistance
ZQPU dual wheels, Ergonomic design designally designed for easier starting and
turning

Wheel Tread: Hhigh-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

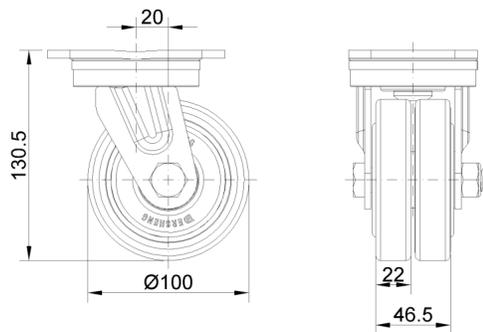
Imperial Metric

Wheel Diameter	4 "
Wheel Width	1-7/8
Wheel Bearing	Wheels With Ball Bearings
Plate Size	4-3/8 " x 3-3/16 "
Bolt Hole Spacing	3-3/16 " x 2-7/16 "
Plate Hole	1/2 " x 23/64 "
Offset	13/16 "
Swivel Interference	5-13/16 "
Overall Height	5-3/16 "
Swivel Radius	2-15/16 "
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	661lbs
Load Capacity (Static)	992lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	5.6lbs
Standard	ISO22883

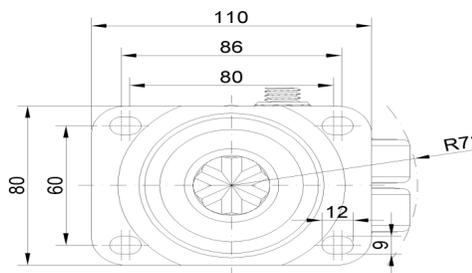
Advantages at a glance

Rolling Resistance	•••••
Operating Noise	•••••
Floor Surface Preservation	•••••

Dimensions



Mounting



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