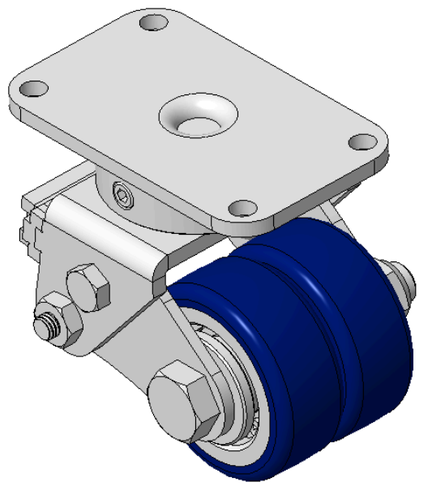
1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series

ZQPU (Milled Blue) Wheel Diameter × Wheel Width 50× 20（41.5） mm

EAN

KS-11650200801013



Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

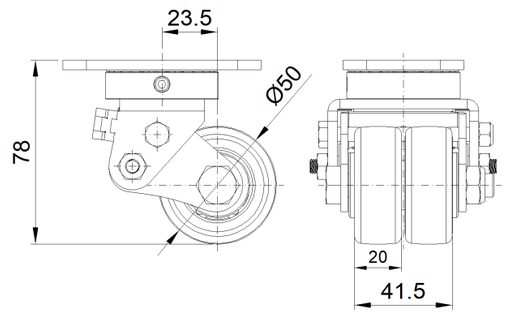
◉ Imperial ○ Metric

Wheel Diameter	2 "
Wheel Width	13/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-3/8 " x 1-15/16 "
Bolt Hole Spacing	
Plate Hole	1/4 "
Offset	15/16 "
Swivel Interference	4-3/8 "
Overall Height	3-1/8 "
Swivel Radius	2-3/16 "
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	110lbs
Load Capacity (Static)	165lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	3.1lbs
Standard	ISO22883

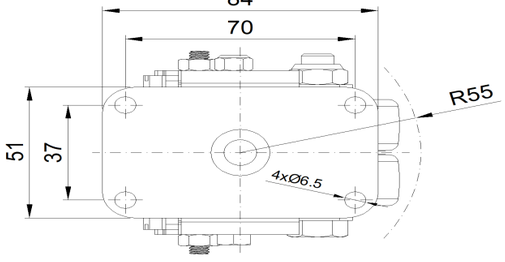
Advantages at a glance

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

Dimensions



Mounting



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

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