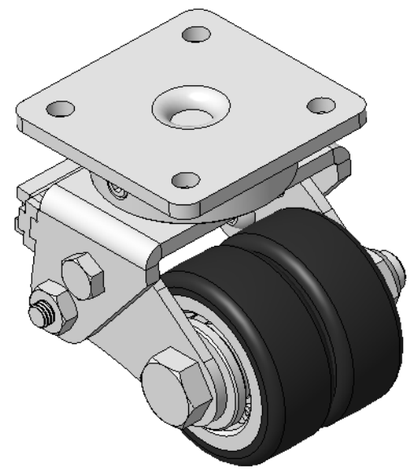
1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series

Anti-static ZQPU Wheel (milling black) Wheel Diameter x Wheel Width 50 x 20（41.5）mm

EAN

KS-11650200802733



Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

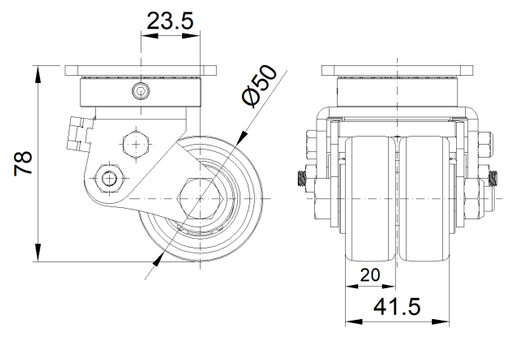
◉ Imperial ○ Metric

Wheel Diameter	2 "
Wheel Width	13/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	2-7/16 " x 2-7/16 "
Bolt Hole Spacing	1-11/16 “x1-11/16”
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	85±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	Y 10^3/～10^4/Ω
Weight	3.1lbs
Standard	ISO22883

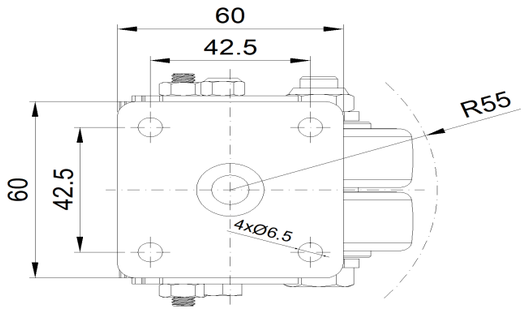
Advantages at a glance

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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