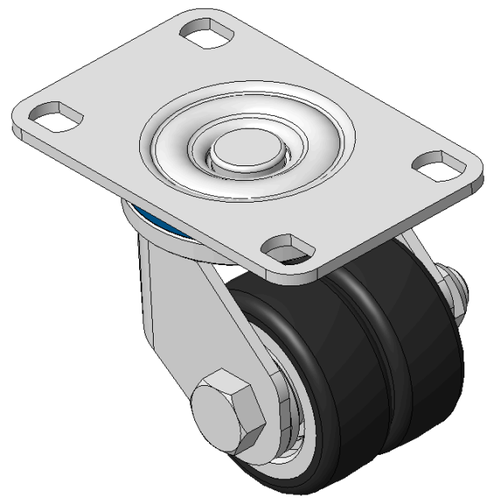
1165-3 AMR/AGV-3 Double Precision Ball Bearing Caster (Medium Duty) Series

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

EAN

KS-11650203802743



Picture may differ from original product

Drawings are for reference only and may differ from the product

Technical Data

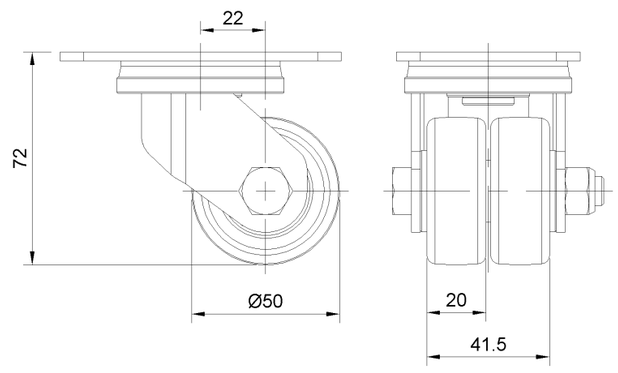
◉ Imperial ○ Metric

Wheel Diameter	2 "
Wheel Width	13/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-13/16 " x 2-1/2 "
Bolt Hole Spacing	3 " x 1-13/16 "
Plate Hole	1/2 " x 23/64 "
Offset	7/8 "
Swivel Interference	4-3/8 "
Overall Height	2-7/8 "
Swivel Radius	2-3/16 "
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	154lbs
Load Capacity (Static)	231lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	Y 10^6/~10^9/Ω
Weight	1.6lbs
Standard	ISO22883

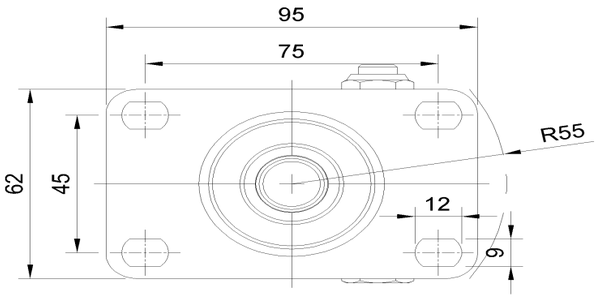
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2026 DershengInternational www.dersheng.com