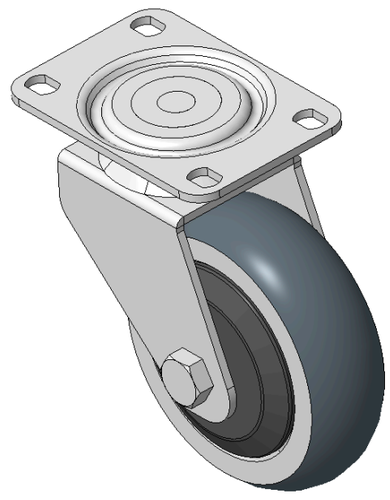
1165-4 1165 Series — AMR/AGV-4 Single Precision Ball Bearing Caster (Medium Duty)Series

AQPU (grey round) Wheel Diameter × Wheel Width 100 x 31mm

EAN

KS-11650404602013



Picture may differ from original product

Drawings are for reference only and may differ from the product

Technical Data

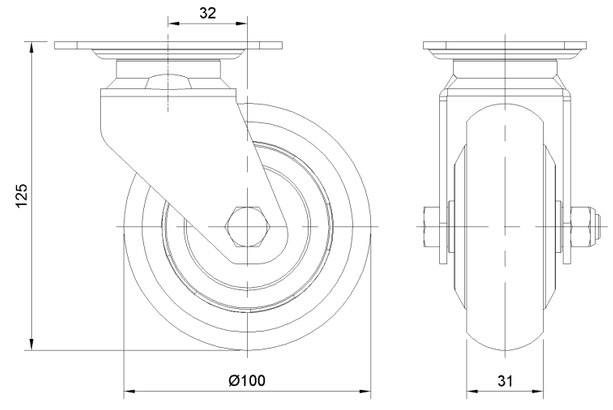
◉ Imperial ○ Metric

Wheel Diameter	4 "
Wheel Width	1-1/4 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-11/16 " x 2-5/8 "
Bolt Hole Spacing	3 " x 1-13/16 "
Plate Hole	3/8 " x 3/8 "
Offset	1-5/16 "
Swivel Interference	6-13/16 "
Overall Height	5 "
Swivel Radius	3-7/16 "
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	441lbs
Load Capacity (Static)	661lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	6.7lbs
Standard	ISO22883

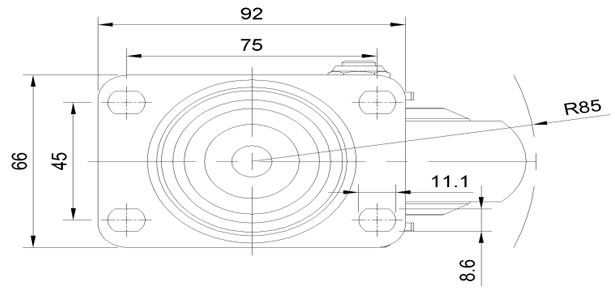
Advantages at a glance

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