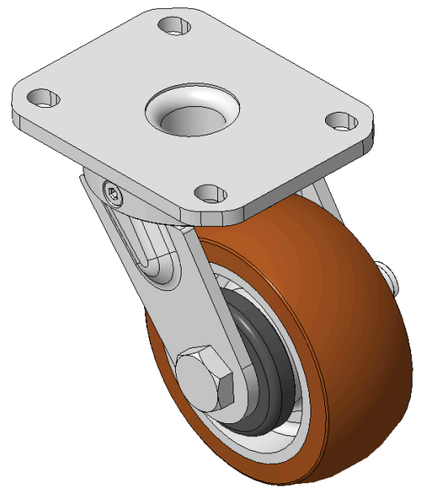
1165-2 Heavy Duty AMR/AGV-2 Caster Series

AQPU (brown round) Wheel Diameter × Wheel Width 100 x 40mm

EAN

KS-11650402602013



Picture may differ from original product

Drawings are for reference only and may differ from the product

Technical Data

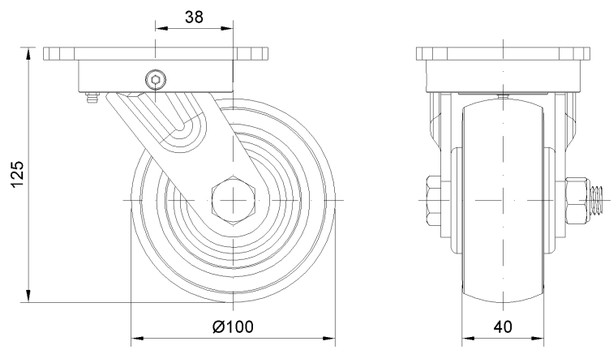
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	40mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	38mm
Swivel Interference	180mm
Overall Height	125mm
Swivel Radius	90mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	325kgs
Load Capacity (Static)	487.5kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.49kgs
Standard	ISO22883

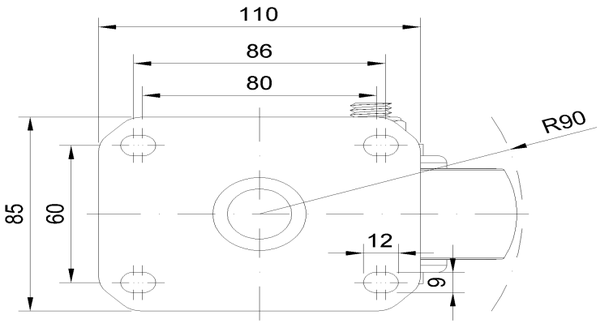
Advantages at a glance

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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