



1168 Levelling Caster Series

MRC (Black) Wheel Diameter × Wheel Width 100×36mm

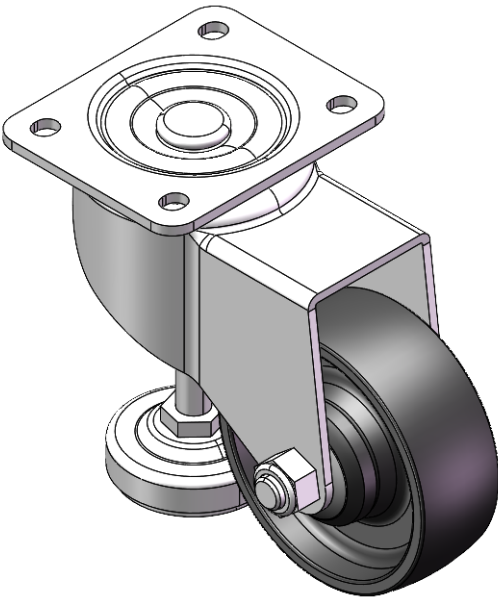
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YJ-11680400072143

Swivel Caster with Riveted Fork and Stamping bracket—European standard holes. Zine-Plated, Mounting Type - Top Plate, Height Adjustable Stand. Reinforced Polypropylene and tread. Black, Bearing—Ball Bearing.

Wheel Tread: Thermoplastic (PA6)
Wheel Center: Thermoplastic (PA6)

Drawings are for reference only and may differ from the product



Picture may differ from original product

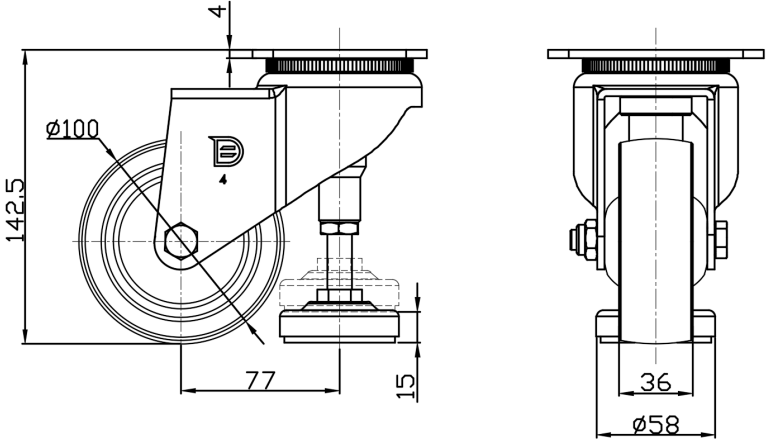
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	100mm
Wheel Width	36mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	105 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	10.5 x 9mm
Offset	77mm
Swivel Interference	254mm
Overall Height	142.5mm
Swivel Radius	127mm
Hardness Of Tread	75±5° Shore D
Load Capacity (Dynamic)	250kgs
Load Capacity (Static)	1000kgs
Temperature	-20°C to +80°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.4kgs
Standard	ISO22883

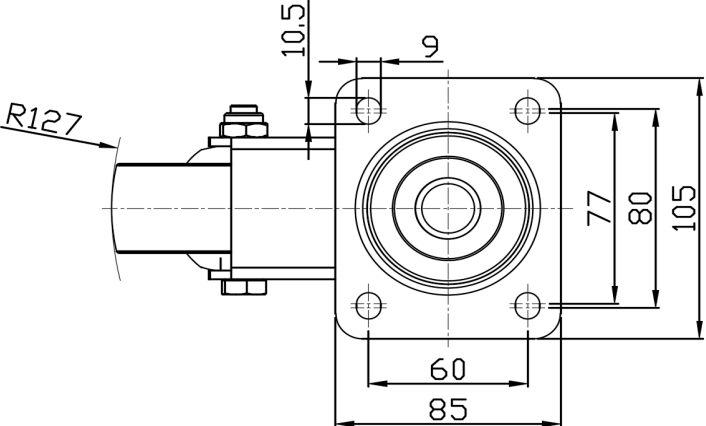
Advantages at a glance

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

Dimensions



Mounting



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