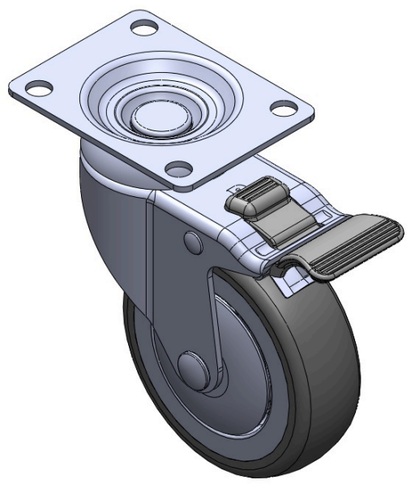
Product Information Sheet

1116-SS-MI Medium Duty Institutional Stainless Steel Caster Series

PPR (S) Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4111604004062



Picture may differ from original product

Equipped with double-brake locking Casters. Riveted and Stamping Top Plate with 72 x 53.5 mm (2-7/8" x 2-1/8") Bolt Hole Spacing. Surface vibration, Mounting Type - Top Plate device. High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread. Gray Bearing—Ball Bearings.

Wheel tread: Thermoplastic rubber elastomer (TPR)
Wheel Center: Made of high-quality impact-resistant polypropylene

Drawings are for reference only and may differ from the product

Technical Data

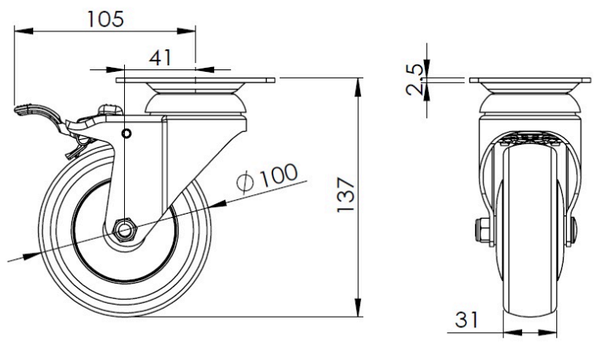
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	92 x 70mm
Bolt Hole Spacing	72 x 53mm
Plate Hole	10mm
Offset	41mm
Swivel Interference	210mm
Overall Height	137mm
Swivel Radius	105mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	100kgs
Load Capacity (Static)	150kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Total Brake
Stainless	Y
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.85kgs
Standard	ISO22883

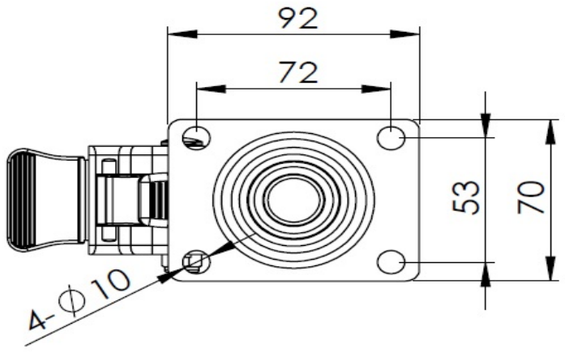
Advantages at a glance

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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