

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

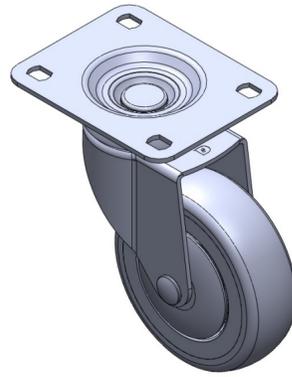


PPR (S) Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4111604002053

Swivel Casters, Riveted and Stamping Top Plate. Surface vibration protection, Mounting Type - Top Plate. High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread. Gray, Bearing—Ball Bearings.



Picture may differ from original product

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

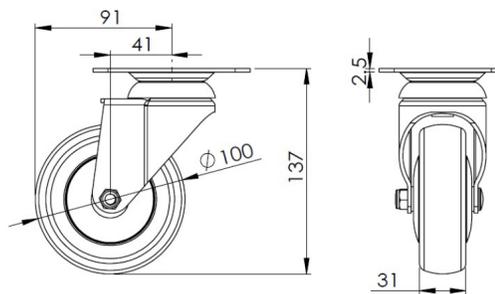
Metric  Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	105 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	41mm
Swivel Interference	182mm
Overall Height	137mm
Swivel Radius	91mm
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
Stainless	Y
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.75kgs
Standard	ISO22883

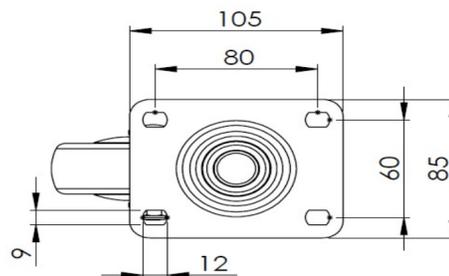
## Advantages at a glance

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

## Dimensions



## Mounting



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