

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



Resolute Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4111604002089

Swivel Casters, Riveted and Stamping Top Plate—high-grade perforated design; surface vibration protection, Mounting Type - Top Plate; impact-resistant polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread; gray finish, 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

Picture may differ from original product

Technical Data

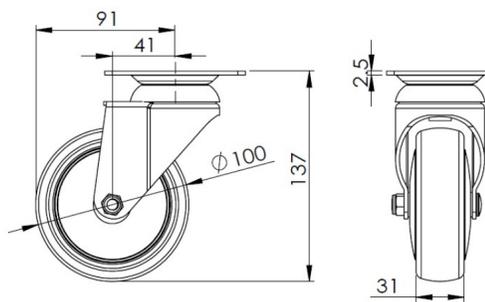
Metric Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheel With Plain Bearing
Plate Size	92 x 70mm
Bolt Hole Spacing	75 x 45mm
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)	125kgs
Load Capacity (Static)	187.5kgs
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

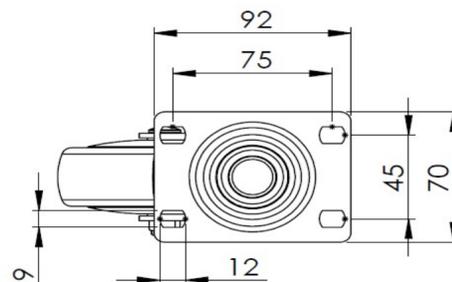
Advantages at a glance

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

Dimensions



Mounting



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