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

Dersheng Casters Keep Rolling

Nylon Wheel Diameter × Wheel Width 100 x 32mm

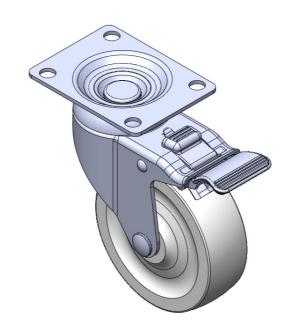
EAN

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Casters with Total Brakes and With locking system. Riveted, 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 (zinc-aluminum alloy pedal). Reinforced Polypropylene Wheel Center and Wheel Tread. Bearing - Plain Bearing.

Wheel tread: Thermoplastic Wheel Center: Thermoplastic

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 32mm

Wheel Bearing Wheel With Plain Bearing

Plate Size 92 x 70mm **Bolt Hole Spacing** 72 x 53mm Plate Hole 10mm Offset 40mm Swivel Interference 210mm Overall Height 136mm **Swivel Radius** 105mm Hardness Of Tread 75±5° Shore D

Load Capacity (Dynamic) 120kgs
Load Capacity (Static) 180kgs

Temperature -20°C to +80°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

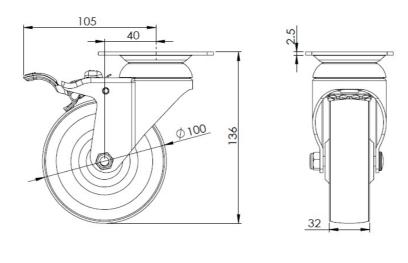
Rolling Resistance

Operating Noise

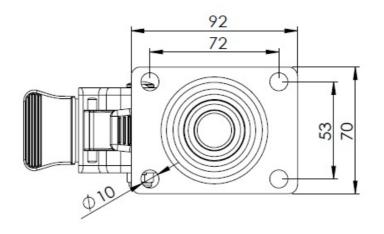
Floor Surface Preservation

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#### Dimensions



## Mounting



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