

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



Rubber wheel (red) Wheel diameter × wheel width 100 x 31mm

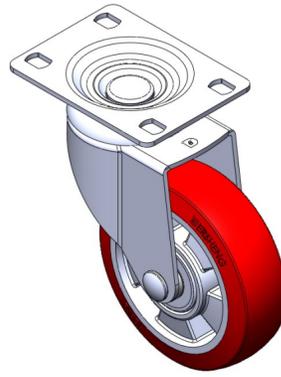
EAN

TW-4111604002091

Swivel Casters, Riveted and Stamping Top Plate with 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing; surface vibration, Mounting Type - Top Plate device; aluminum Wheel Center, High-Quality high-temperature resistant rubber Wheel Tread; red Bearing—Ball Bearings.

Wheel surface: High-quality high-temperature resistant rubber  
Wheel Center: Aluminum core

Drawings are for reference only and may differ from the product



Picture may differ from original product

## Technical Data

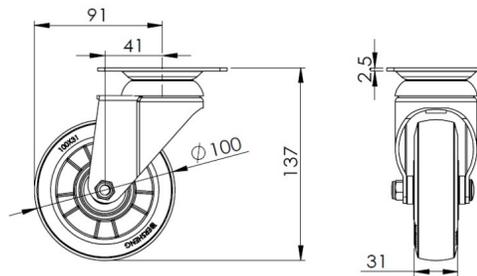
Metric  Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
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	85±5° Shore A
Load Capacity (Dynamic)	135kgs
Load Capacity (Static)	202.5kgs
Temperature	-25°C to +150°C
Fork Type	Swivel Caster
Stainless	Y
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.75kgs
Standard	ISO22883

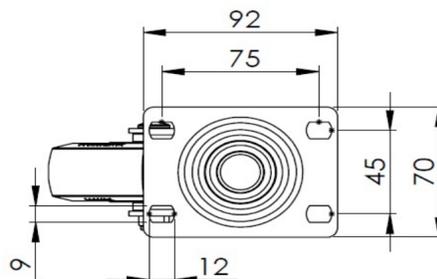
## Advantages at a glance

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

## Dimensions



## Mounting



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