

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



PPR Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4111604002095

Portable Casters, Threaded Stem Stamping Fork with Riveted cores—1/2"-12 teeth; surface vibration, Mounting Type - Threaded Stem; impact-resistant polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread; gray, Plain 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

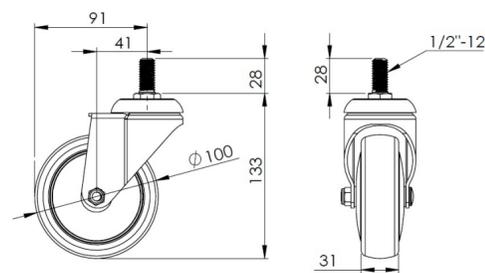
Metric Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheel With Plain Bearing
Threaded Stem	1/2" -12牙
Threaded Length	28mm
Offset	41mm
Swivel Interference	182mm
Overall Height	133mm
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	0.65kgs
Standard	ISO22883

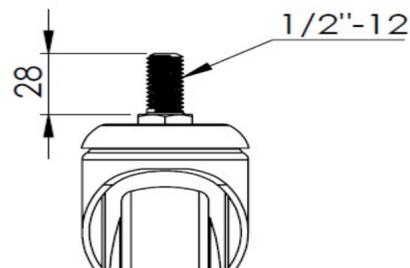
Advantages at a glance

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

Dimensions



Mounting



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