Product Data Sheet

1139 Medium Duty General Purposes Caster Series

All-purpose wheelset (black) Wheel diameter × wheel width 100 x 31m

EAN

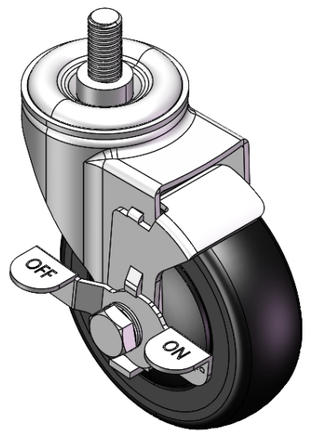
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Casters with Side Brakes and With locking system. Threaded Stem Riveted Pressed Fork—M12-P1.75.
Zine-Plated, Mounting Type - Threaded Stem.
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
Black. Bearings—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

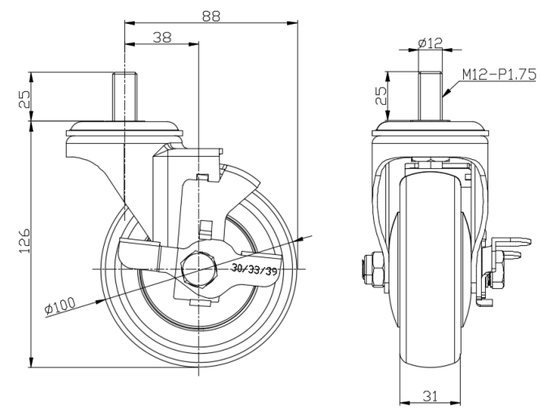
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Threaded Stem	M12-P1.75
Threaded Length	25mm
Offset	38mm
Swivel Interference	176mm
Overall Height	126mm
Swivel Radius	88mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	125kgs
Load Capacity (Static)	187.5kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Side Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.75kgs
Standard	ISO22883

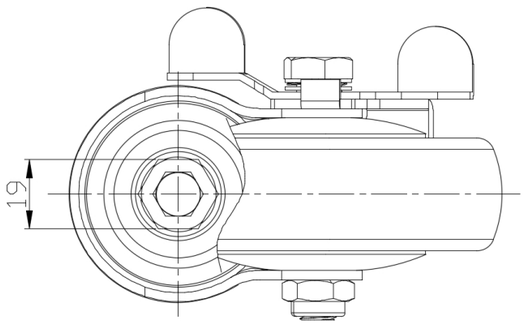
Advantages at a glance

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

Dimensions



Mounting



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

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