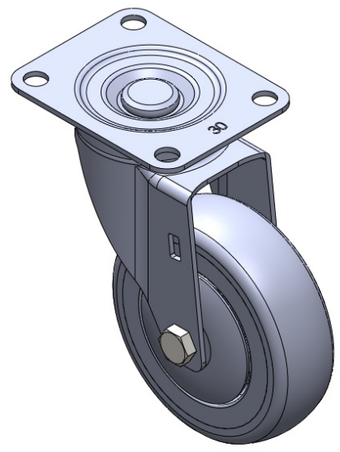
Product Data Sheet

1129 Medical Caster Series

PPR (S) Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4112904002054



Picture may differ from original product

Sliding Caster, Top Plate with Riveted Stamping Fork and 72 x 53.5 mm (2-7/8" x 2-1/8") Bolt Hole Spacing
Zine-Plated, Mounting Type - Top Plate
High-Quality Impact-Resistant Polypropylene Wheel Center with High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
Dark gray, Bearing with 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

Technical Data

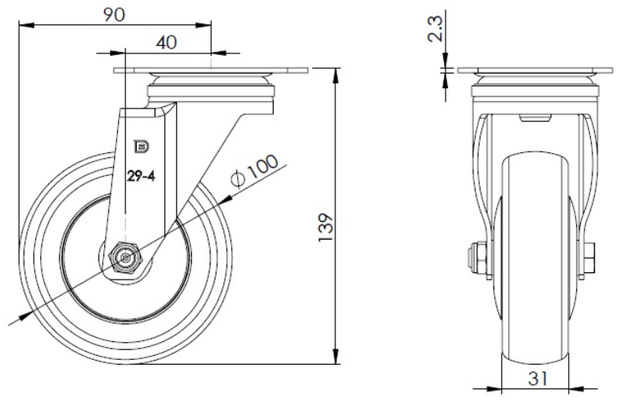
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	91 x 72.6mm
Bolt Hole Spacing	72 x 53mm
Plate Hole	10mm
Offset	40mm
Swivel Interference	180mm
Overall Height	139mm
Swivel Radius	90mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	80kgs
Load Capacity (Static)	120kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.65kgs
Standard	ISO22883

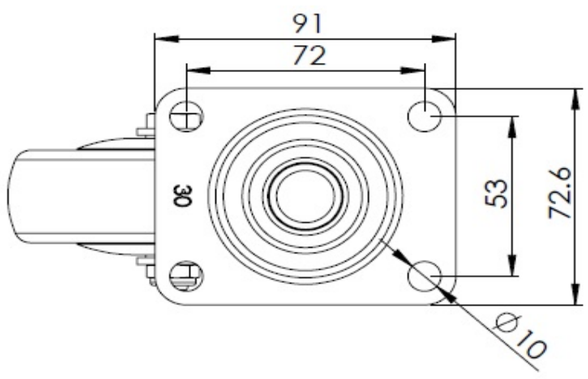
Advantages at a glance

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

Dimensions



Mounting



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

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