# 1129 Medical Caster Series

Dersheng Casters Keep Rolling

Nylon Wheel Diameter × Wheel Width 100 x 31mm

EAN

TW-4112904002051

Swivel Caster, Top Plate Riveted and Stamping with 72 x 53.5 mm (2-7/8" x 2-1/8") Bolt Hole Spacing.

Zine-Plated, Mounting Type - Top Plate.
Reinforced Polypropylene and Wheel Tread.
Rearing - Plain Bearing

Bearing - Plain Bearing.

Wheel surface: Thermoplastic plastic (PA6) Wheel Center: Thermoplastic plastic (PA6)

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 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 75±5° Shore D

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

Temperature -20°C to +80°C
Fork Type Swivel Caster

Stainless N/A

Electrical Conductivity N/A

Anti-Static N/A

Weight 0.65kgs

Standard ISO22883

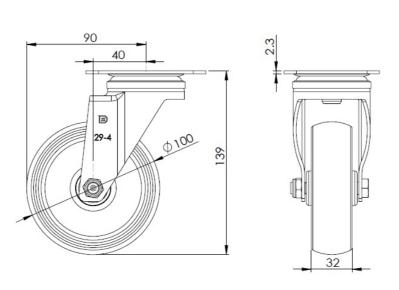
# Advantages at a glance

Rolling Resistance

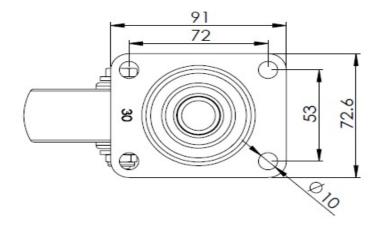
Operating Noise • • • •

Floor Surface Preservation  $\bullet \circ \circ \circ$ 

#### Dimensions



# Mounting



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