

1129 Medical Caster Series

Nylon Wheel Diameter x Wheel Width 100 x 31mm

EAN

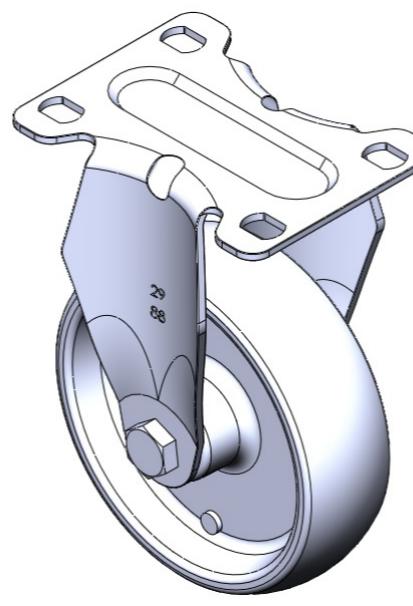
TW-4112904001035

Rigid Caster with Stamping Fabricated Caster Fork and 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing.

Zinc-Plated, Mounting Type - Top Plate.
Reinforced Polypropylene plastic core and Wheel Tread.
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

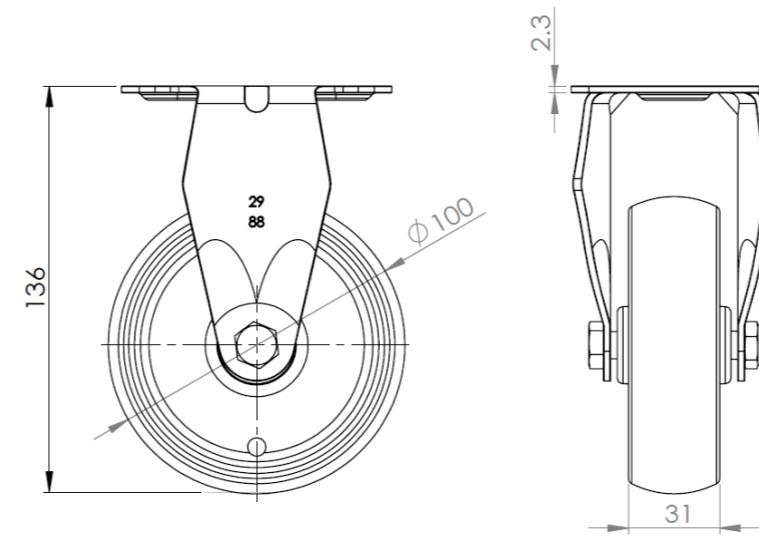
 Metric Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheel With Plain Bearing
Plate Size	92 x 70mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Overall Height	136mm
Hardness Of Tread	75±5° Shore D
Load Capacity (Dynamic)	120kgs
Load Capacity (Static)	180kgs
Temperature	-20°C to +80°C
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.45kgs
Standard	ISO22883

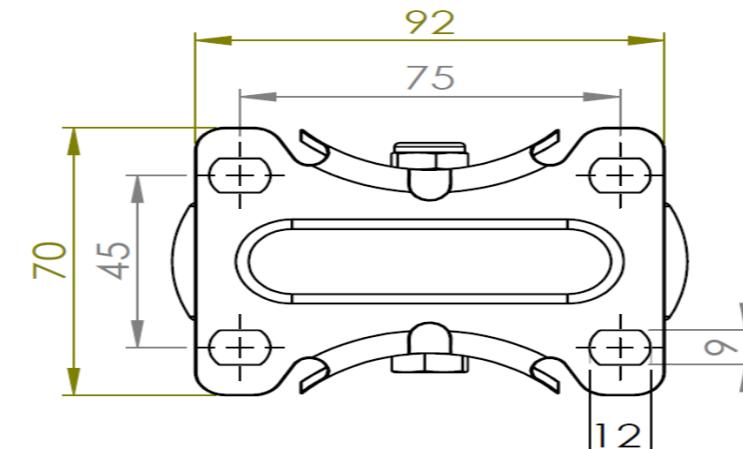
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2025 Dersheng International www.dersheng.com