# Foam Wheel Series

# Dersheng Casters Keep Rolling

PU Foam Wheel Set (Light Gray) Wheel Size: Diameter × Width 270×95mm

Α

### YJ-12039911000101

Good Heat Resistance, Rigid yet tough, fatigue-resistant, and stress-cracking resistant. Unaffected by humidity levels; Corrosion resistant, Oil Resistance, Acid Resistance, Alkali Resistance, and resistant to solven. Odorless and recyclable; Heavy Load with low Rolling Resistance.

Color: Light gray

Wheel Center: Iron frame

Wheel Tread: High-quality polyurethane

Product descriptions are for reference only. The actual product shall prevail.



Picture may differ from original product

#### **Technical Data**

## ● Metric ○ Imperial Wheel Diameter (D) 270mm Wheel Width (T2) 95mm Wheel installation — Hub Lenth (T1) Wheel center-bore diameter (d) 39.8mm Wheel Mounting Bolt Hole PCD Diameter 8.5 mm Wheel Mounting Bolt Hole PCD 70mm Load Capacity (Static) 230kgs Load Capacity at 4 km/h Load Capacity at 6 km/h Load Capacity at 10 km/h Load Capacity at 16 km/h

Hardness Of Tread  $90\pm5^{\circ}$  Shore A

Temperature  $-30^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Tread Pattern diamond pattern

Wheel centre/ rim Metal frame / painted

(black)

Non-Marking N/A

Conductive N/A

Anti N/A

Weight 2.8kgs

Standard ISO22883

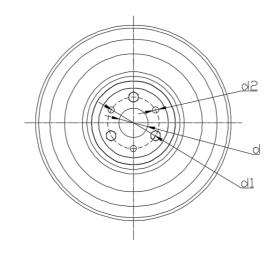
#### Advantages at a glance

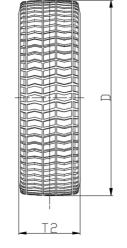
Rolling Resistance

Operating Noise

Floor Surface Preservation

## 2D Dimensional Drawing of Drive Wheel





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