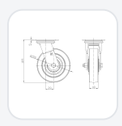
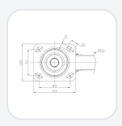


Picture may differ from original product

1124 1-1/2" Wide General Purposes Caster Series

CPD (White) Wheel Diameter × Wheel Width 150 x 40mm

YJ-11240600442053 Copy model no.

Wheel Diameter	Load Capacity (Dynamic)	Overall Height	Wheel Bearing
150mm	250kgs	189mm	Wheels With Ball Bearings

- Swivel Casters, Riveted and Stamping Top Plate with 85 x 70mm (3-3/8" x 2-3/4") Bolt Hole Spacings
- Zine-Plated surface, Top Plate type (4.5T) Mounting Type device
- Reinforced Polypropylene and Wheel Tread
- White, Bearing—Ball Bearings, with dustproof iron cover.
- Wheel surface: Thermoplastic (PA6)
- Wheel Center: Thermoplastic (PA6)

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

Product Data Sheet (Metric) | 3D Drawing Request

3D drawings are for members only. Please log in to download.

Product Data Sheet

Metric | Imperial

Wheel Diameter	150mm	Wheel Width	40mm
Wheel Bearing	Wheels With Ball Bearings	Plate Size	115 x 100mm
Bolt Hole Spacing	85 x 70mm	Plate Hole	20 x 11mm
Offset	39mm	Swivel Interference	222mm
Overall Height	189mm	Swivel Radius	111mm
Hardness Of Tread	72±5° Shore D	Load Capacity (Dynamic)	250kgs
Load Capacity (Static)	375kgs	Temperature	-12°C to +60°C
Fork Type	Swivel Caster	Stainless	N/A
Electrical Conductivity	N/A	Anti-Static	N/A
Weight	1.99kgs	Standard	ISO22883

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

Performance

Rolling Smoothness
Max. 5 points Score: 5

Quiet Operation
Max. 5 points Score: 3

Floor Surface Preservation
Max. 5 points Score: 3

Applications

Ideal for indoor equipment and carts that are moved often and need quiet rolling and stable positioning.

- **Manufacturing & Automated Lines:** Production equipment, fixture carts, inspection machines, material transfer carts and mobile workstations.
- **Warehousing & Logistics:** Picking carts, roll cages, platform trucks and material handling carts.
- **Material Handling Carts:** Material carts, platform trucks, roll cages, picking carts and transfer carts.

Compatible Equipment

Can be fitted to all kinds of equipment and carriers that need to move, turn or be positioned.

Suitable Floors

Suitable for most flat, hard indoor floors; final selection should still consider load, wheel diameter, wheel material and frequency of use.

- **Smooth Concrete Floors:** For factory production lines, warehouses and general work areas.
- **Indoor Industrial Floors:** For most manufacturing, processing and logistics environments.

Downloads

PDF **1124-EN-YJ2026102704.pdf**
Product Data Sheet (Metric)

3D **11240600442053.rar**
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