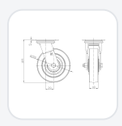
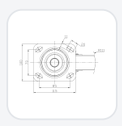


Picture may differ from original product

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

## Related Products