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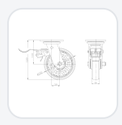

1124 1-1/2" Wide General Purposes Caster Series

W Resolute (black, dark gray) Wheel Diameter × Wheel Width 150 x 38mm

YJ-11240600454023 Copy model no.

Wheel Diameter	Load Capacity per Wheel (Dynamic)	Overall Height	Wheel Bearing
150mm	204kgs	189mm	Wheels With Ball Bearings

- Equipped with center-locking Casters. Riveted and Stamping Top Plate legs 85 x 70mm (3-3/8" x 2-3/4") Bolt Hole Spacing.
- Zine-Plated surface, Top Plate type (4.5T) Mounting Type device.
- Reinforced impact-resistant polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
- Dark gray, Bearing—Ball Bearings.
- Wheel tread: Thermoplastic rubber elastomer (TPR)
- Wheel Center: Made of high-quality impact-resistant polypropylene

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

Product Data Sheet (Metric)
3D Drawing Request

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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	334mm
Overall Height	189mm	Swivel Radius	167mm
Hardness Of Tread	72±5° Shore A	Load Capacity per Wheel (Dynamic)	204kgs
Load Capacity per Wheel (Static)	306kgs	Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Rear Brake	Stainless	N/A
Electrical Conductivity	N/A	Anti-Static	N/A
Weight	2.12kgs	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: 5

Floor Surface Preservation
Max. 5 points Score: 5

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.

Compatible Equipment

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

- **Material Handling Carts:** Material carts, platform trucks, roll cages, picking carts and transfer carts.

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

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Product Data Sheet (Metric)

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