

# Heavy Duty Industrial Swivel Caster Wheel

This heavy-duty industrial caster wheel provides smooth and reliable movement for heavy loads. It is designed with a swivel top plate for easy maneuverability and can be equipped with a brake for secure positioning.



## ADDITIONAL IMAGES



## Product Overview

### Industrial-Grade Mobility Solution

These heavy-duty industrial swivel casters are engineered for high precision and long-lasting durability in demanding environments. Designed to withstand industrial-grade stress, they feature a robust build that resists corrosion, impacts, and abrasion. With flexible mounting options and a customizable design, these casters are an ideal choice for freight grounds, industrial carts, and heavy-duty apparatus.

## Technical Specifications

### Mounting Options

- Top plate
- Grip stem

**Available Diameters** 100mm, 125mm, 150mm, 160mm, 200mm

**Bearing** Double ball raceways

**Operating Temperature Range** -20 to 90 degrees Celsius

## Performance Data

### Key Performance Indicators

**400 kg**

Load Capacity

**239 mm**

Fixed Height

## Construction & Material

Wheel size	Top plate	Ball plate	Fork	Rim	Top plate	Hole space	Hole	Fixed height	Load capacity	Bearing	Finishing
mm	Thickness (mm)				Size (mm)				kg	Roller bearing	Zinc-plating
200x50	6	/	6	/	115x102	84.5x72	20.8x11.5	239	400		

Dimensional diagram showing plate size, hole spacing, and height specifications.

### Material Characteristics

Anti-abrasion • Acid corrosion resistant • Impact resistant • Durable finish

### Component Dimensions

Component	Measurement
Wheel Size	200x50 mm
Top Plate Thickness	6 mm
Fork Thickness	6 mm
Hole Space	84.5x72 mm