

# Air Bearing Casters for Heavy Load Movement

Air bearing casters utilize a thin film of air to support and move substantial loads. They are ideal for moving equipment and machinery in industrial settings, offering quiet and vibration-free operation.



## Product Overview

### Precision Heavy Load Movement

These air bearing casters provide a frictionless solution for moving heavy-duty equipment with pinpoint accuracy in spaces inaccessible to forklifts. Utilizing compressed air, they offer an environmentally friendly, pollution-free operation that protects flooring surfaces. Their compact, highly maneuverable design makes them ideal for sensitive environments such as clean rooms.

## Performance Specifications

### Load Capacity

**48 tons**

Capacity

### Power Source

Compressed Air

## Features & Benefits

### Key Features

- Frictionless movement
- Floor protection
- Compact design
- High maneuverability
- Clean room compatible
- Environmentally friendly

### Customization Options

Yes

### Ideal Applications

Clean Rooms, Heavy Machinery, Industrial, Precision Positioning