

# Air Bearing Casters for Heavy Load Movement

Air bearing casters enable movement where forklifts and cranes cannot. Standard capacities include 10T, 16T, 20T, 32T, 48T, and 60T.



## Product Overview

### Precision Heavy Load Handling

Air bearing casters utilize a specialized thin film of air to create a virtually frictionless interface, allowing for the smooth, precise, and omnidirectional movement of extremely heavy loads. Designed for durability and lightweight operation, these systems distribute weight evenly to minimize floor stress and ensure maximum safety during transport. They are an environmentally friendly solution, operating entirely on compressed air with zero pollution, making them ideal for sensitive equipment and heavy machinery.

## Technical Specifications

### Available Load Capacities

- 10T
- 16T
- 20T
- 32T
- 48T
- 60T

### System Configuration

Four-module system, Six-module system, Circular configuration, Rectangular configuration

## Performance Features

### Performance Highlights

**20 Years**

Years of Industry Experience

**50 Countries**

Global Export Reach

### Operational Advantages

Low floor loading • Environmentally friendly • No pollution • Omnidirectional movement • Minimal vibration