

Air Bearing Casters for Heavy Equipment

Air bearing casters move heavy machinery and equipment with ease. Utilizing compressed air, they create a thin air layer between the caster and the floor, allowing near-frictionless movement.



ADDITIONAL IMAGES



Overview

Precision Heavy Equipment Movement

These air bearing casters provide a sophisticated solution for moving heavy machinery ranging from 10 to 48 tons. By utilizing compressed air to create a frictionless layer, the system ensures smooth, omnidirectional movement while protecting floor surfaces from damage. Designed for versatility, the modular skates can be positioned according to the specific shape and balance requirements of your equipment.

Technical Specifications

Load Capacity Range

10 tons

Minimum Capacity

48 tons

Maximum Capacity

Available Skate Configurations

- 4-Skate System
- 6-Skate System

Power Source

Compressed Air

Features

Key Benefits

Floor Protection, Zero Pollution, Omnidirectional Movement, High Maneuverability

Customization Options

Yes