

Air Bearing Rigging Kit for Heavy Load Movement

Air caster rigging systems offer capacity from 2 tons to over 100 tons. Customized air caster rigging systems are available for unique requirements.



Overview

Precision Heavy Load Movement

The Air Bearing Rigging Kit provides a versatile solution for moving heavy loads of any size or shape with near-frictionless efficiency. By utilizing compressed air to create a thin film between the bearing and the floor, these systems allow for effortless operation without the need for specialized training. Built for durability and performance, these kits are ideal for industrial applications requiring precise positioning of heavy machinery and equipment.

Technical Specifications

Load Capacity Range

2 tons Minimum Capacity	100 tons Maximum Standard Capacity
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Diaphragm Material	Pure Urethane
Key Advantages	Superior Wear Resistance, Near-Frictionless Movement, Easy Operation, High Durability

Customization & Support

Customization	Yes
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Terminology

Common Industry Names

- Air Bearing Movers
- Air Rigging Systems
- Air Film Transporters
- Air Load Skates
- Air Caster Kits