

Comparison with other methods

Air bearings provide superior properties for various modes of conveyance and transport.

Criteria	Transport method					
	Air bearing	Caster	Rail dolly	Forklift	Overhead crane	Rolling poll cart (Chill rollers, etc.)
Friction coefficient	Good	Fair	Good	Fair	—	Fair
Freedom of movement	Good	Poor	Poor	Good	Good	Poor
Ease of positioning	Good	Poor	Poor	Poor	Good	Poor
Inter-building transport	Good	Good	Good	Good	Poor	Good
Narrow-space transport	Good	Fair	Poor	Fair	Poor	Poor
Safety	Good	Good	Fair	Fair	Fair	Fair
Cleanliness	Good	Poor	Poor	Poor	Poor	Poor
Cart height	Good	Fair	Poor	Fair	—	Good
Damage to floor	Good	Poor	—	Fair	Good	Poor
Driver's license	Good	Good	Good	Poor	Poor	Good

* Based on customer feedback and our survey results