

# Linear Motion Plain Bearing

This plain bearing is designed for linear motion applications. It features a cylindrical outer race and ball bearings for smooth movement.



## Product Overview

### High-Precision Linear Motion Solution

This linear motion plain bearing is engineered for high-precision applications in machinery and automation systems. Featuring a robust cylindrical outer race and an integrated raceway, it ensures smooth, low-friction movement for accurate positioning. Designed for reliability, this component is an essential element for systems requiring consistent linear travel.

## Technical Details

### Primary Applications

- Machinery Systems
- Automation Systems
- Linear Motion Assemblies

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| <b>Bearing Type</b>    | Linear Motion Plain Bearing                          |
| <b>Design Features</b> | Cylindrical Outer Race, Low Friction, High Precision |