

# Plain Sliding Bearing

Plain sliding bearings provide a low-friction interface for sliding or rotating motion. These bearings are often used in applications where space is limited or high load capacity is required.



## Product Overview

### High-Performance Plain Sliding Bearings

These plain sliding bearings are engineered for demanding industrial applications requiring reliable, low-friction motion. Designed to support rotating or sliding components, they feature robust metal construction suitable for heavy-duty machinery. The inclusion of machined slots and grooves ensures optimal lubrication distribution, enhancing durability and operational efficiency in various mechanical systems.

## Technical Specifications

### Design Features

- Solid ring construction
- Machined lubrication slots
- Precision grooves
- Low-friction surface

### Primary Use Cases

Industrial Machinery • Rotating Components • Sliding Assemblies

<b>Bearing Type</b>	Plain Sliding Bearing
<b>Material</b>	Industrial Metal, Machined Steel