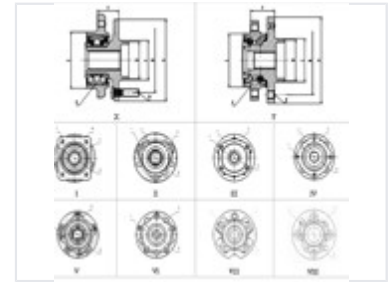


# Sleeve Bearing

This sliding bearing supports a load using a sliding motion between surfaces. These bearings are used in machinery to reduce friction and enable rotational or linear movement.



## Overview

### High-Performance Sleeve Bearings

Sleeve bearings, also known as plain or journal bearings, are essential components designed to support loads through sliding motion between surfaces. These bearings are engineered to reduce friction and facilitate smooth rotational or linear movement in a wide variety of industrial machinery. By utilizing advanced lubrication methods and robust housing configurations, they ensure reliable performance and extended service life in demanding applications.

## Technical Details

Bearing Type	Plain / Sleeve / Journal Bearing
Operating Principle	Sliding motion with lubrication
Primary Applications	Rotational Movement, Linear Movement, Industrial Machinery

## Configuration

### Available Configurations

- Standard Sleeve
- Cross-section variants
- Multiple lubrication methods
- Various housing configurations

### Key Features

Friction Reduction • Load Support • Versatile Design