

# Cylindrical Bearing with Solid Lubricant Plugs

Cylindrical bearing integrates solid lubricant plugs for enhanced performance. Constructed from bronze alloy, it incorporates graphite plugs to deliver continuous lubrication, reducing friction and wear.



## Product Overview

### High-Performance Self-Lubricating Bearing

This cylindrical bearing is engineered with embedded solid lubricant plugs, designed to significantly reduce friction and wear in demanding industrial environments. Constructed from a robust bronze alloy, the bearing features strategically placed graphite plugs that provide continuous, reliable lubrication. It is an ideal solution for machinery and equipment where regular maintenance access is difficult or impossible, ensuring high load capacity and extended service life.

## Technical Details

### Lubrication Method

Solid Lubricant • Self-Lubricating

### Material

Bronze alloy with embedded graphite plugs

## Application & Features

### Key Benefits

- Reduced friction and wear
- Continuous lubrication via graphite plugs
- High load capacity
- Low maintenance requirement

### Recommended Applications

Industrial Machinery, Hard-to-reach equipment, High-load environments