

# Cylindrical Rolling Bearing with Solid Lubricant

Cylindrical rolling bearing features a bronze or brass outer shell with graphite or solid lubricant plugs. Designed for low-speed, high-load applications requiring minimal maintenance and self-lubrication; it is suitable for machinery and industrial equipment.



## Product Overview

### High-Performance Self-Lubricating Bearing

This cylindrical rolling bearing is engineered for low-speed, high-load industrial environments where routine maintenance is challenging. It features a robust bronze or brass outer shell integrated with high-efficiency graphite or solid lubricant plugs. This self-lubricating design ensures consistent performance and longevity in demanding mechanical applications.

## Technical Specifications

Construction Materials	Bronze, Brass, Graphite
Lubrication Method	Solid lubricant plugs

## Performance Metrics

### Performance Features

- Low-speed operation capability
- High-load capacity
- Self-lubricating
- Minimal maintenance requirements

### Application Suitability

Industrial Machinery • Heavy Equipment