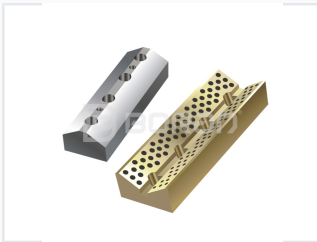


# Self-Lubricating Plain Bearing

Self-lubricating plain bearings are designed for applications where external lubrication is difficult. These bushings have embedded solid lubricant plugs that provide continuous lubrication, reducing friction and wear.



## ADDITIONAL IMAGES



## Product Overview

### Self-Lubricating Plain Bearing

These self-lubricating plain bearings are engineered for demanding applications where external lubrication is difficult or impossible. Featuring a metal matrix with embedded solid lubricant plugs, they provide continuous, maintenance-free operation that reduces friction and wear. Designed for heavy loads and harsh environments, these components are essential for reliable performance in industries ranging from heavy machinery to energy equipment.

## Material Composition

### Available Materials

High Brass, Tin Bronze, Aluminum Bronze, Phosphor Bronze, Manganese Silicon Bronze, Lead Copper

## Applications

### Key Industries

- Metallurgical Machinery
- Shipping Machinery
- Energy Equipment
- Mining Machinery
- Engineering Machinery
- Plastic Machinery
- Mould Industries

## Performance Features

### Performance Benefits

Self-Lubricating • Maintenance-Free • Wear Resistant • Heavy Load Capacity • Harsh Environment Compatible