

Self-Lubricating Bronze Alloy Bearings

These self-lubricating bearings are made from high-strength bronze alloy. Solid lubricant plugs are inserted into the bearing surface for use in applications where lubrication is difficult.



Overview

High-Performance Self-Lubricating Bearings

These self-lubricating bearings are engineered from a high-strength bronze alloy featuring integrated solid lubricant plugs. Designed for demanding environments where traditional lubrication is impractical or impossible, they offer exceptional wear resistance and low friction. This design ensures a long service life and continuous operation, making them an ideal solution for complex machinery, automotive components, and heavy industrial equipment.

Technical Specifications

Lubrication Method

Self-Lubricating • Solid Lubricant Plugs

Material Composition

High-strength bronze alloy with solid lubricant inserts

Key Features

Performance Highlights

1 Low

Friction Coefficient

100 High

Wear Resistance

Applications

Suitable Industries

Automotive, Industrial Machinery, General Equipment