

Self-Lubricating Bronze Cylindrical Bearing

This bronze cylindrical bearing features solid lubricant plugs embedded within its surface for continuous lubrication. It is designed for machinery and industrial equipment requiring smooth, reliable rotational or linear motion.



Product Overview

High-Performance Bronze Cylindrical Bearing

This self-lubricating bronze cylindrical bearing is engineered for demanding industrial environments where maintenance access is limited. By utilizing integrated solid lubricant plugs, the bearing provides consistent friction reduction and surface protection during operation. Its robust bronze composition delivers high thermal conductivity and superior corrosion resistance, ensuring longevity in both linear and rotational motion applications.

Technical Specifications

Key Performance Attributes

- Low friction operation
- Excellent thermal conductivity
- High corrosion resistance
- Reduced maintenance requirements

Base Material	Bronze
Lubrication Method	Solid Lubricant Plugs, Self-Lubricating

Applications

Primary Applications

- Industrial machinery
- Rotational equipment
- Linear motion systems