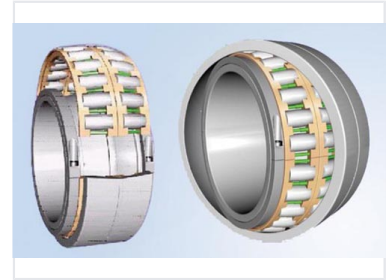


Sleeve Bushing Journal Bearing

This plain bearing, also referred to as a journal or sleeve bearing, facilitates sliding motion between surfaces to support a load. It is composed of a cylindrical sleeve or bushing that fits around a rotating shaft.



Product Overview

Sleeve Bushing Journal Bearing

This sleeve bushing journal bearing is designed to support rotating shafts through sliding motion between surfaces. It features a cylindrical sleeve that fits securely around a journal, utilizing low-friction materials to minimize wear and reduce operational friction. Ideal for a variety of industrial applications including engines, pumps, and heavy machinery, this bearing provides a simple, cost-effective, and reliable solution for load support.

Technical Details

| | |
|------------------|--------------------------------|
| Bearing Type | Plain Bearing / Sleeve Bearing |
| Material Options | Bronze, Babbitt, Plastic |

Applications

Common Applications

- Industrial Engines
- Fluid Pumps
- Rotating Machinery

Performance

| | |
|---------------------|-----|
| Friction Management | Yes |
|---------------------|-----|