

# Split Sleeve Bearing for Rotational Motion

Sleeve bearings enable smooth rotational or sliding motion in machinery. These cylindrical bearings have a split design for simplified installation and to accommodate thermal expansion.



## Product Overview

### Precision Split Sleeve Bearings

These split sleeve bearings are engineered for high-performance rotational and sliding motion applications. Featuring a durable cylindrical construction with specialized lubricant pockets, they effectively minimize friction and enhance operational longevity. The split design is specifically crafted to simplify installation processes while providing necessary accommodation for thermal expansion in demanding mechanical environments.

## Technical Specifications

### Design Features

- Split length design for easy installation
- Engineered for thermal expansion compensation
- Patterned inner surface with integrated lubricant pockets
- Precision-engineered for smooth rotational and sliding motion

Alignment and Lubrication	Yes
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## Material and Quality

### Quality Compliance

Industrial Grade • Anti-Friction Surface

Material Composition	Bronze, Copper Alloy
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