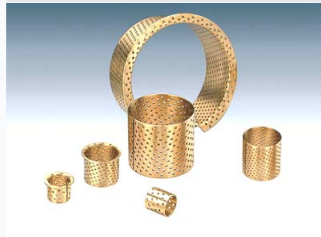


Bronze Wrapped Bearings

These bearings are wrapped with cold formable homogenous bronze (CuSn8) for exceptional material properties. The standard size bearings include diamond shaped lubrication indents on the bearing surface.



ADDITIONAL IMAGES



Product Overview

High-Performance Bronze Wrapped Bearings

These wrapped bronze bearings are engineered from cold-formable, homogenous CuSn8 bronze, delivering exceptional material properties for demanding industrial applications. Designed with diamond-shaped surface indentations, they function as effective lubricant reservoirs to facilitate rapid lubrication film buildup. This innovative design significantly reduces start-up friction, ensuring reliable performance and extended operational lifespan in heavy-duty equipment.

Technical Specifications

Material Composition	CuSn8 Bronze
Manufacturing Process	Cold formable
Surface Features	Diamond-shaped lubrication indents, Lubricant reservoirs

Performance Benefits

Key Advantages

- Rapid lubrication film buildup
- Reduced start friction
- High load-bearing capacity
- Excellent wear resistance
- Effective thermal conductivity

Friction Reduction	Yes
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Applications

Suitable Industries

Industrial Machinery • Automotive • Heavy-duty Equipment • Engine Components • Transmission Systems