

INTRODUCTION

Engineered Self-lubricating Solutions!

Your engineering partner from prototype to production provides engineering, custom fabrication, and manufacturing of high-performance metallic bushing and self-lubricating bearings materials. Our capabilities include component design, material selection, prototype, production and manufacturing.





METAL POLYMER BEARING SERIES

Plain Bearings, Self-lubricating Bushings Supplier.

Metallic bearing materials, Lubricated metal bearings

Self-lubricating Bearings Solutions

Metallic Bushing



The excellent low friction and high wear resistance performance of metal-polymer bearings make them ideal for hundreds of applications in numerous and ...

Custom Bearings & Bushing

Learn how self-lubricating metallic **bushings** have been proven to deliver a longer service life than bearings.

Need custom-designed bearings bushing for your application? See how self-lubricating can produce bushing bearings according to desired shape, material, and size.



Plain bearings online shop maintenance-free metallic bushing

Select, configure and purchase in the online shop \checkmark Fast delivery ...Oil Free Bushings (High-Performance Composite Bearings)

Tribological bearings, equivalent to being sliding bearings, refer to The basic technology of bearings: the physical and scientific analysis of friction, wear and lubrication.

The physical and scientific analysis of lubrication. Machines always have parts that are subject to friction, making them susceptible to wear and other problems. In order to provide solutions To provide solutions to these problems, a combination of bimetals, surface treatments and precision instrumentation is used. Bimetallic, surface treatment and precision machining technology for plain bearings





Metal Bushing Lubricated

This is a metallic bearing material in which aluminum alloy and copper alloy comprise a two- or three-layer structure with a steel backing.

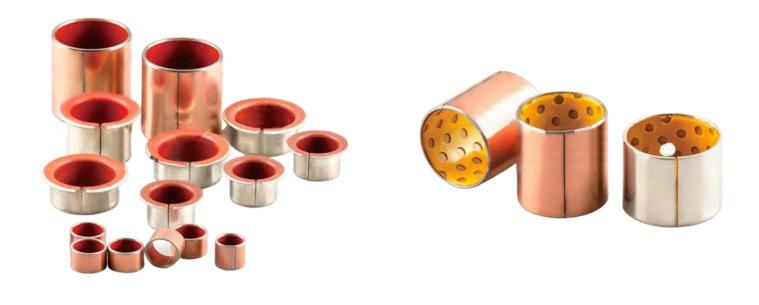


OUR SLIDING BEARINGS ARE ENGINEERED TO EXACTING STANDARDS



MAJOR APPLICATIONS Engine bearings, automotive parts, general industrial machinery, food machinery, and household electric appliances

POWERING DESIGNS ONE BEARING AT A TIME



Offering a versatile line of self-lubricating bearings, bushings made from multiple types of plain bearing materials to enhance performance in each unique application. Whether you need a polymer, metal or oil-free bearing, we have the experience to provide you with the right sliding oil-free bearing product for superior results.



Our products are manufactured to precise standards for long-term use and high output. Made from aluminum alloys, bronze alloys, copper alloys or other properties, our products can take your design to the next level. We can even custom manufacture bearings for your specific needs.



Wrapped Bronze Bushing



Browse by Bronze Bushing Types

We have excelled in manufacturing durable, trusted bearings for products around the globe.

Our bushing bearings are the top choice for manufacturers in the automotive, marine, and industrial markets.





Choose A Market And Find Out More



Browse by unique applications

We have the bushing bearings to meet your needs, including custom products developed specifically for your applications.

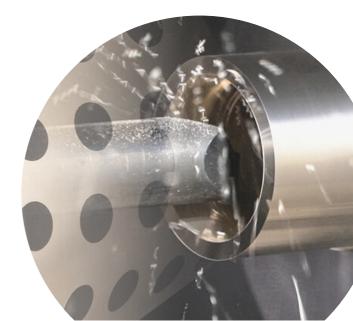


Lubricated metal bearings -Embedded solid lubricant

Bronze with embedded solid lubricant

Wear-resistant, high-strength bronze







CONTACT

www.viiplus.com viiplus@viiplus.com Tel: +86 (0)57384499350 Fax: +86 (0)57384499352 Contact our experts for more information on bearing, selflubricating bushings, and polymer coating solutions for your application design. We are ready to help you find the right solution for your specific application design.

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