

Plain Bearing

OILLESS BEARINGS



Jiaxing Jiezi Precision Technology Co., Ltd
嘉兴芥子精密科技有限公司

JNP-2

Self-lubricating Bearing 边界润滑轴承



该产品是以优质低碳钢板为基体，中间烧结一层多孔青铜层，表面轧制聚甲醛(POM)和铅(Pb)的混合物。能提供较好的承载性和耐磨损性。产品应用于汽车底盘、锻压机床、冶金机械、矿山机械、水利行业、轧钢行业等。

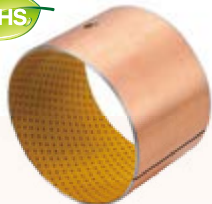
It is made of high quality low-carbon steel with sintering porous bronze as its interlayer, and the compound of polyoxymethylene (POM) & Pb as its surface. It can offer the good load capacity and wear-resistant. The product is applied to vehicle chassis, forging and pressing machine, metallurgical machinery, mining machinery, hydraulic industry and rolling steel industry, etc.



JNP-2X

Steel+Bronze+POM

碳钢基边界自润滑轴承
Marginal Self-lubricating Bearing



JNP-2Y

Steel+Bronze+POM

碳钢基边界无铅自润滑轴承
Marginal Pb-free Self-lubricating Bearing



JNP-2S

Steel+Bronze+POM

碳钢基边界无铅自润滑轴承
Marginal Pb-free Self-lubricating Bearing



JNP-2H

Steel+Bronze+POM

碳钢基边界自润滑轴承
Marginal Pb-free Self-lubricating Bearing



JNP-2L

Steel+Bronze+POM

碳钢基边界自润滑轴承
Wrapped Bronze Marginal Pb-free Self-lubricating Bearing



JNP-2T

Steel+Bronze+POM

碳钢基边界无铅自润滑轴承
Marginal Pb-free Self-lubricating Bearing

JNP-1

Self-lubricating Bearing 复合卷制轴承



该产品以优质低碳钢板为基体，中间烧结多孔青铜层，表面轧制聚四氟乙烯(PTFE)和铅(Pb)的混合物。它能提供较好的自润滑、耐磨损、低摩擦等性能，充分发挥了金属和多元素聚合物的优点。产品应用于印刷机械、纺织机械、烟草机械、健身器等。

It's made of high quality low-carbon steel backing with sintering porous bronze in its interlayer and the compound of PTFE and Pb on its surface. It can offer the good properties of self-lubricating, anti-abrasion, low-friction, fully developing the advantages of metal and multi-element polymer. It's applied to the printing, woven, tobacco and gymnastic machinery, etc.



JNP-1X

Steel+Bronze+PTFE

碳钢基自润滑轴承
Carbon Steel
Self-lubricating Bearing



JNP-1B

Copper base+Bronze+PTFE

铜基自润滑轴承
Bronze Self-lubricating Bearing



JNP-1T

Steel+Bronze+PTFE

碳钢基齿轮泵自润滑轴承
Carbon Steel Gear Pump
Self-lubricating Bearing



JNP-1D

Steel+Bronze+PTFE

液压专用自润滑轴承
Hydraulic Pb-free
Self-lubricating Bearing



JNP-1W

Steel+Bronze+PTFE

碳钢基无铅自润滑轴承
Carbon Steel Pb-free
Self-lubricating Bearing



JNP-1P

Steel+Bronze+PTFE

往复自润滑轴承
Reciprocate
Self-lubricating Bearing



JNP-1S

Stainless Steel+Bronze+PTFE

不锈钢基自润滑轴承
Stainless Steel
Self-lubricating Bearing



JNP-1SS

Stainless Steel+PTFE

不锈钢喷塑自润滑轴承
Lining-Sprayed
Stainless Steel Bearing

JNP-800

Bi-Metal Self-Lubricating Bearing

双金属复合轴承



以优质碳钢为基体，表面烧结青铜粉；适用于高载低速下的摇摆运动、旋转运动，具有摩擦系数低、耐磨性能好、使用寿命长、抗咬合性能好等特点；铜合金层表面可以根据工况需要加工出各种类型的油槽、储油坑、油穴等，以适合于无法加油或难以加油的场合。

产品广泛用于工程机械用支重轮轴套、托带轮轴套、张紧轮轴套，汽车用平衡轴衬套、钢板肖衬套、转向节主肖轴套、连杆轴套、气门摇臂轴套、凸轮轴轴套、差速器用轴套、止推垫片、柱塞泵侧片、齿轮泵侧片等。

Steel shell backed with a lead bronze lining bearing material for oil lubricated applications. This material has high load capacity and good fatigue properties. It is widely used in automotive applications such as compressors, steering gear, power steering, pedal bearings, king-pin bushes, tailgate pivots, mechanical handling and lifting equipment, hydraulic motors, agricultural machinery etc.



JNP-800

Steel+CuPb10Sn10

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-750

Steel+CuPb24Sn1

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-720

Steel+CuPb24Sn4

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-700

Steel+CuPb30

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-850

Steel+CuSn6Zn6Pb3

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-930

Steel+CuSn6.5P0.1

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-20

AlSn20Cu

双金属自润滑轴承

Bi-metal Self-lubricating Bearing



JNP-08G

Steel+CuPb10Sn10+Graphite

双金属自润滑轴承

Bi-metal Self-lubricating Bearing

JNP-090

Wrapped Bronze Bearing

青铜卷制轴承



该轴套以CuSn8P0.3青铜为基材卷制而成的一种具有承载高，耐磨性能好的经济型轴承。标准的JNP-090产品工作表面布满规则的菱形油穴，起到储油的作用，在起始运动时能较容易的形成油膜从而降低起始摩擦系数。主要运用于农用机械、建筑机械等高载低速场合。

The bearings are wrapped from a cold formed homogenous bronze (CuSn8P0.3) with exceptional material properties. The standard sizes are fitted with diamond shaped lubrication indents in the bearing surface. These indents serve as lubricant reservoirs to rapidly build up a lubrication film at the start of movement and thereafter reduce the running friction. The material is suitable for construction and agricultural machinery applications.



JNP-090

CuSn8P0.3

青铜卷制轴承

Wrapped Bronze Bearing



JNP-091

CuZn31Si (H68)

黄铜卷制轴承

Wrapped Bronze Bearing



JNP-092

CuSn8P0.3

青铜卷制轴承

Wrapped Bronze Bearing



JNP-093

CuSn8P0.3

青铜卷制轴承

Wrapped Bronze Bearing



JNP-094

CuSn8P0.3+Sealring

黄铜卷制轴承

Wrapped Bronze Bearing



JNP-09G

CuSn8P0.3+Graphite

青铜固体卷制轴承

Wrapped Bronze Bearing

JNP-3

Solid-Lubricant-Inlaid Bearing

固体润滑轴承



JNP-3系列是在以铜基或者钢基为基体，镶嵌固体润滑剂的一种新产品，它突破了一般轴承依靠油膜润滑的界限。适用于高温，高载，耐腐蚀或无法加油等场合条件下使用。它的硬度比一般铜套高一倍，耐磨性能也高出一倍。目前广泛运用于冶金连铸机、轧钢设备、矿山机械、船舶、汽轮机、壁炉门铰链、烘炉滚道、轻工机械、机床工业、注塑机、建筑机械、输送机械、模具导柱、注塑机模架、以及设备生产流水线中。

JNP-3 bushing is a new product with solid lubricant embedded in copper or steel base. It breaks through the limit of general bearing which depends on oil film lubrication. So it is suitable for high temperature, heavy duty, anti-corrosion, or where oil is hard to be introduced. It performs twice as good on hardness and wear-friction. It is now widely applied in successive casting machines, steel rollers in metallography, mineral machine, ships, steam turbine, hydraulic turbines and injection molding machines for plastics.



JNP-31

CuZn25Al6Mn4+Graphite

自润滑轴套

Oilless Guide Bushing



JNP-31B

CuZn25Al6Mn4+Graphite

自润滑轴套

Oilless Guide Bushing



JNP-31F

CuZn25Al6Mn4+Graphite

自润滑翻边轴套

Oilless Flange Bushing



JNP-31W

CuZn25Al6Mn4+Graphite

自润滑止推垫片

Oilless Thrust Washers



JNP-31FWA

CuZn25Al6Mn4+Graphite

自润滑翻边轴套

Oilless Flange Bushing



JNP-31P

CuZn25Al6Mn4+Graphite

自润滑板

Oilless Wear Plate



JNP-31PO

CuZn25Al6Mn4+Graphite

凹轮底部自润滑导板

Oilless Cam Bottom Guide Plate



JNP-3PT

S45C (GCr15)

凸轮底部自润滑导板

Oilless Cam Bottom Guide Plate



JNP-3QJ

CuZn25Al6Mn4+Graphite

自润滑球铰轴承

Oilless spherical Plain Bushing



JNP-310

CuZn24Al6

黄铜铸造轴套

Casting Bronze Bushing



JNP-320

CuSn6Zn6Pb3

青铜铸造轴套

Casting Bronze Bushing



JNP-330

Steel+Bronze

钢+铜铸造轴套

Steel+Bronze Casting Bushing



JNP-34

HT250#+Graphite

自润滑轴套

Oilless Guide Bushing



JNP-35

GCr15+Graphite

自润滑轴套

Oilless Guide Bushing



JNP-350

S45C (GCr15)

钢基轴套

Steel Guide Bushing



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