



Wuxi Jakstar Precision Bearing Co.,Ltd.

Precision Miniature Bearings Product Catalog

Specialized in 60,62,63,68,69 Series.Precision.

LOW NOISE .
LONG SERVICE LIFE.
HIGH PRECISION

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Company Profile

WUXI Jakstar precision Bearing Co., LTD.

Main Products

Nova Bearing specializes in the manufacturing of precision miniature bearings (inner diameter 1mm - 30mm), covering series 60, 62, 63, 68, and 69, to meet the requirements of high-precision applications.

Core Advange

- ✓ A rapid response mechanism and a professional technical support team
- ✓ Our strict quality control system has been certified by ISO international standards
- ✓ High-precision manufacturing processes ensure stable and reliable product performance



Product Range

Available Series

- ✓ 60 Series
- ✓ 62 Series
- ✓ 63 Series
- ✓ 68 Series
- ✓ 69 Series



Dimension Range

Inner Diameter: **1mm - 30mm**



Main Products - 60 & 62 Series



6082RS

Suitable for small motors, toys, etc. It features low noise and high rotational speed.



625RS

Suitable for electric tools, office equipment, etc. It features excellent sealing performance and durability.



625ZZ

Suitable for small motors and household appliances, etc. Compact design, smooth operation.



626ZZ

Suitable for office equipment, small motors, etc. Long lifespan design, low maintenance cost.

Main Products - 63 & 68 Series

635RS



Suitable for electric tools, small motors, etc.

635ZZ



Suitable for electric tools, small motors, etc.

684ZZ



Suitable for precision instruments, electronic equipment, etc.

689ZZ



Suitable for small motors, office equipment, etc.

688RS



Suitable for precision instruments, electronic equipment, etc.

686RS



Suitable for small motors, toys, etc.

Main Products – 69 Series



6962S & 696Z

It is suitable for high-precision scenarios such as precision instruments and electronic equipment.



6982S

It is applicable to power equipment such as small motors and power tools.



6999ZZ

It is suitable for light-load scenarios such as small motors and toy models.



MR83ZZ

Support special customization requirements and meet non-standard size requirements.

Main Products – 69 Series



6962S & 696Z

It is suitable for high-precision scenarios such as precision instruments and electronic equipment.



6982S

It is applicable to power equipment such as small motors and power tools.



6999ZZ

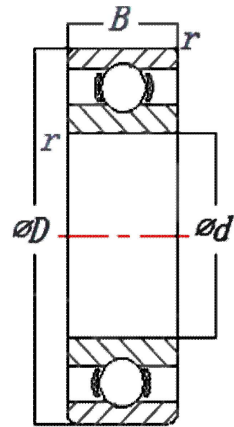
It is suitable for light-load scenarios such as small motors and toy models.



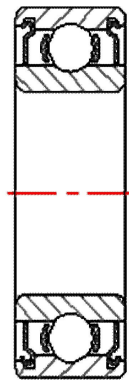
MR83ZZ

Support special customization requirements and meet non-standard size requirements.

Deep Groove Bearing



open



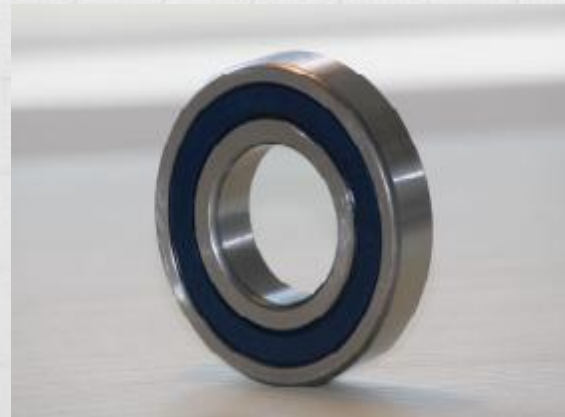
with steel
shields/ZZ



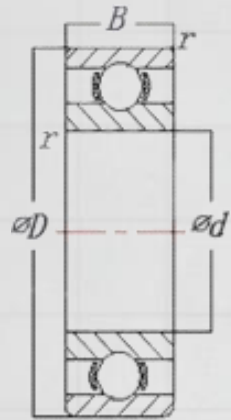
with contact
rubber seals/2RS

Deep groove ball bearing

The deep groove ball bearing type has single row and double row, the deep groove ball structure is also divided into a sealed and open structure, the open type refers to the bearing without sealing structure, and the sealed deep groove ball is divided into a dustproof seal and an oil proof seal



Stainless Steel Bearing



open



with steel
shields/ZZ



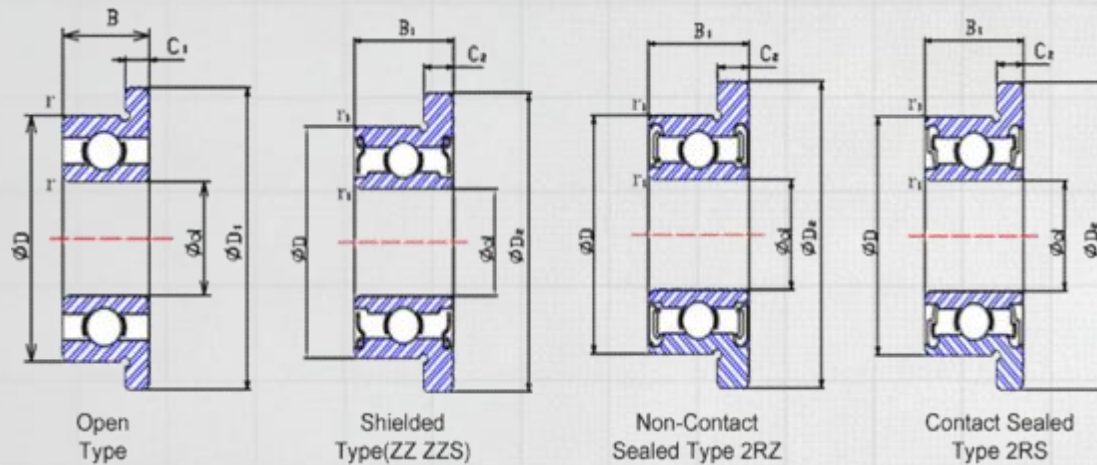
with contact
rubber seals/2RS

Stainless steel bearing

Stainless steel deep groove ball bearings adopt open type, protective and sealed design. Stainless steel bearings are stricter in material quality, process and precision than ordinary bearings. In the working process, stainless steel bearings have stronger anti-rust and anti-corrosion properties. Choose suitable lubricants, dust-proof covers, etc., and can be used in the environment of $-60^{\circ}\text{C} \sim +300^{\circ}\text{C}$.



Flange Bearing



Flange bearing

Flange bearings are flanged series on the outer wheel, making axial positioning simple; no need for housings, making them more economical. In order to obtain low friction torque, high rigidity and good rotation accuracy of the bearing, a steel ball with a small outer diameter is used. The use of a hollow shaft ensures space for wiring and wiring.



Applications



Electronic Equipment

Micro-motors and transmission components in precision instruments such as smart phones, laptops and cameras.



Medical Apparatus And Instruments

Portable medical instruments, health monitoring devices, etc., offer stable operation with high precision and low noise.



Household Appliances

Daily necessities such as electric toothbrushes, hair dryers and small fans, ensuring quiet operation and long service life.



Office Equipment

The core transmission components of office automation equipment such as printers, copiers, and scanners.

Wuxi Jakstar Precision Bearing Co., Ltd



Contact Us

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