

INA bearings with oil lubrication advantages

INA bearings are precision components, their use must also be correspondingly be careful. No matter how the use of high performance bearing, if used improperly, it will not be high performance expectations. So what is the use of method of bearing? In the use of bearings must pay attention to the following matters:

1, keep the bearings and the surrounding clean.

Even can not see the eyes of the little dust, will bring bad effect to the bearing. So to keep the surrounding clean, so that dust is not penetrated INA bearings.

2, circumspect use of bearing and bearing a strong impact in use, will have scars and indentation, became the cause of the accident. In severe cases, will crack, fracture, so must pay attention to.

3, using the right tools

In order to avoid the existing tools instead, you must use the appropriate tool.

4, to the attention of INA bearing corrosion

The operation of the bearing, hand Khan will become the cause of rust. Should notice to use clean hands operation, best to bring gloves.

Understanding will use the method of bearing play a multiplier effect, this is a very important point.

When the mechanical parts near the bearing have used lubricating oil or lubricating oil need to rely on the heat dissipation, the bearing should be lubricated by oil. In the bearing at heavy load or high speed, or external heat is passed, there may be cooling requirements.

The use of micro lubrication, such as lubrication, lubrication or oil mist lubrication, can ensure the churning loss and bearing friction is very small.

When using air as the carrier, can be directly supply and make the airflow to help seal.

INA bearing high recovery speed and need good cooling outskirt fruit place, large amount of lubricating oil can be sprayed directly into the contact surface of all.

