

The structure and properties of bearing joint bearing is introduced

Fatliquoring of grease smear method, grease cup method, fat marksmanship and concentrated to fat method four. (1) smear method.

Handmade applicator is unfavorable and use tools with bare hands. Request to add fat volume in line with the requirements of section on, fat indeed covered all the surface of bearing lubricating. Used in a certain period of time after the need for fat, fat or grease filling, therefore need to press the day determined lipid phase.

(2) the grease cup method

Open holes in the bearing side to grease cup, cup of fat by continuously replenished to bearing. Yat fat valve should be set on high speed bearings, centrifugally escape bearing too much fat, in order to reduce bearing bring friction power consumption and high temperature rise.

Grease gun (3)

Use grease gun through the pressure will be fat by adding grease into the bearing hole, used to fill grease. (4) to the lipid concentration

With the pump through the pipeline will be unified to each part of bearing grease, should guarantee the flow path can squeeze out the old grease grease grease, will new feeding each lubricating point.

Fat gun can be used for multipoint lubrication points more times used centralized grease method. The penetration of four kinds of fatliquoring method of fat required.

Joint bearing is a sliding bearing with special structure. It is simple in structure than the rolling bearing, which is mainly composed of a spherical outside surface of the inner ring and the outer ring of a spherical in the composition, can bear larger load, according to the different types and structures, can be combined load to bear radial load, axial load and radial and axial exist at the same time. Generally used for swinging movement of lower speed (i.e. the angular motion), due to the sliding surface is a spherical surface shape, and can also be used as a tilting movement in a certain angle range (i.e. aligning motion), the support shaft and shaft shell hole not concentricity is larger, can still work normally.