



Customized Bearing

Servo motor bearing-F-563087-2RS/P4



F-563087-2RS/P4
Ceramic ball
50
90
23

**Servo motor bearing features**: good sealing, high stability, metal material is preferred. Through special heat treatment process, manufacturing equipment and technology, the service life of precision deep groove ball bearing is greatly increased, supporting high-speed operation, reducing cost and improving efficiency.

**Scope of application**: spindle motor of drilling machine, FANUC servo motor, Siemens Servo motor, centrifuge, etc.

## **Condition Description**

Corrosive Environment

**High Accuracy** 

Vibration

## **Industries**

Automotive

**Domestic Appliances** 

**Flectric Motors** 

**Machine Tools** 

**Material Handling** 

## **Product Features**

Exceptional oxidation and heat stability

**Excellent rust prevention** 

Excellent low temperature characteristics.

Low noise

Negligible effect on rubbers and plastics

## **Benefits**

Superior grease properties extend high temperature service life 1.5x's

Limits fretting corrosion

Low torque/minimal power loss even at low starting temperatures

Quieter servomotor operation due to less vibration

Excellent in humid conditions

