INNOVATION

Ball Screw Support Bearings - BSBD-Series

Modern machine tools require ball screws that can accurately position a work piece or machine component, quickly and efficiently. The NSK BSF/BSN Series of ball screw support bearings are designed to specifically meet these demanding requirements.

Condition Description

- Fitting
- High Accuracy
- High Load
- High Temperature
- Lubrication

Applications

- Machine Tools

Features

- 60° contact angle bearing
- Double row
- Low friction contact lip seal
- Greased
- Relubrication facilities
- Mounting holes (BSF only) for mounting directly onto machinery
- Extraction groove (BSF only) to remove bearing from machine
- BSF set screws plug relubrication holes to prevent contamination

Benefits

- Support large axial forces
- Supports axial load in 2 directions
- Sealing characteristic (low friction- and heat generation)
- Greased for life
- Relubrication of bearing during operation if required
- Ready for installation
- Preload already set and achieved when lock nut is tightened

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

NSK:

6009DDUC3 N LH120310ANK2K99PN1 SF25 R 51106 N P1U150670LKN-PCT 1125-25 6201VVCM 6800ZZ N 6801DD N 6801ZZ N H311 R KLNJ3/8 6010DDU N 6203ZZC3 N 6206ZZC3 N 6212 N 22215EAE4C3 N 50P-2 Pack 6306DDUC3 N 6309DDU N MSF25 29412E N 6009DDU N N1H150160LCN-PCZ 625 BSF2575DDUHP2B R BE4L5 NP35EC 6308DDUC3 N MFC40 6005DDUC3 N