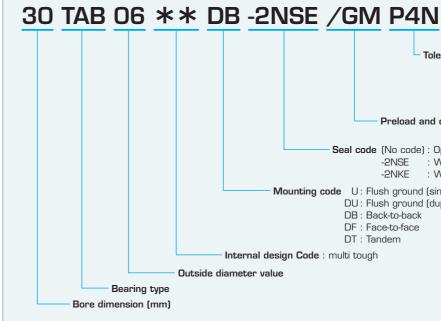
# **Ball Screw Support Bearings**



## Nomenclature of Bearing Numbers



# Features

- Resin cage and more balls than previous ball bearings for greater rigidity.
- Combination bearings are provided with preset preloads, eliminating the need for troublesome installation adjustment using shims and torque measurements.
- A contact angle of 60° and has the ability to handle radial and axial loads creates a compact bearing.
- The seal type provides a choice between contact seal and noncontact seal to suit specific applications.

#### Contact Angle

The contact angle is 60°.

### Cage

A ball guided polyamide resin cage is provided as standard.

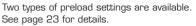
#### Accuracy

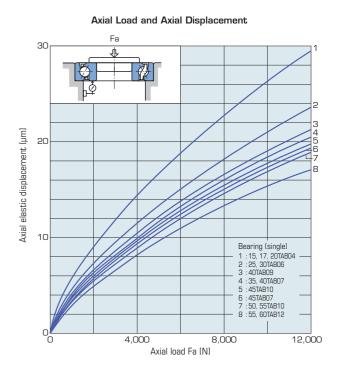
P4N is standard. See Class 4 in page 13 for details. P4F can also be applied to TAB flash ground type. NACHİ



NSE /GM P4N Tolerance class code P4N : Standard (Equivalent JIS Class 4) P4F : Special for flush ground (Equivalent JIS Class 4) Preload and other class codes /GL : L preload /GM : M preload Seal code (No code) : Open type -2NSE : With two non-contact seals -2NKE : With two non-contact seals Mounting code U: Flush ground (single) DU: Flush ground (duplex) DB : Back-to-back DF : Face-to-face DT : Tandem seign Code : multi tough

Preload





Dimension Ta

TAB/TAU/TAF-X/XYS1/W1