

NSKHPS Super Precision Angular Contact Ball Bearings (Standard Series)

The range NSKHPS Super Precision Angular Contact Ball Bearings have an extended bearing life by 15% , compared to conventional bearings. Furthermore, the grease life has also been improved by 1.5 time than of open-type bearings.

Product Features

- TYN Type with ball-guided polyamide resin cage
- TR-Type with outer-ring guided phenolic cage

Benefits

- Increased Bearing Life up to 15%
- Quiet running
- High speed performance
- Higher axial rigidity due to optimised design and higher ball quantity
- Improved dust / water resistance

Condition Description

- Contamination
- Fitting
- High Speed

Industries

- Machine Tools
- Semiconductor
- Injection Moulding



70 13 C TYN V1V SU L P4

Description

70	Bearing type and series
13	Bore Number
C	Contact Angle
TYN	Cage
V1V	Seals
SU	Arrangement (SU: Single Universal)
L	Preload
P4	Accuracy