

NSKHPS Ball Screw Angular Contact Thrust Ball Bearings

NSKHPS Ball Screw Angular Contact Thrust Ball Bearings for Machine Tool applications are offered with a product lineup. These NSKHPS bearings have been improved by focusing on material cleanliness, increasing bearings life. Universal arrangement bearings for interchangeable matching.

Product Features

- Improved dynamic load ratings
- Increased bearing life
- Increased number of balls
- Available with light-contact seals for low torque
- Available with rubber seals for improved grease retention
- Contact Angle 60°

Benefits

- Reduced heat generation by 20%
- Improved high-speed performance
- Light-contact seals ensure low temperature rise

Condition Description

- Contamination
- High Load
- High Temperature

Industries

- Machine Tools
- Semiconductor
- Steel and Metals



30	TAC	62	C	DDg	SU	H	PN7C
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Description

30	Nominal Bore Diameter
TAC	Bearing Type Symbol
62	Nominal Outer Diameter
C	Internal Design
DDg	Seal
SU	Arrangement
H	Preload
PN7C	Accuracy