

# ROBUSTDYNA High Load Capacity Ultra-High Speed Angular Contact Ball Bearings

Optimization of internal specifications enable ROBUSTDYNA to perform both heavy cutting and high-speed finishing. In addition, NSK's proprietary materials extend bearing life, helping spindles achieve long-term stable operation.

## Product Features

- Larger balls and other design optimisations for higher load capacity
- 2 variants: X Type: High-speed, heat-resistant SHX steel realizes 4 times longer life J Type: Long-life SHJ steel realizes 2 times longer life

## Benefits

- Longer life
- High load capacity
- Ultra-high speed performance

## Condition Description

- Green environment
- High Accuracy
- High Load
- High Speed
- Low Friction

## Industries

- Machine Tools



70 BNRD 10 X T SU EL P3

### Description

70	Nominal Bore Diameter
BNRD	Bearing Type
10	Dimension Series
X	Material
T	Cage
SU	Arrangement
EL	Preload
P3	Accuracy