

## 50BER19X TSUELP3 NSK

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, Rings made of stainless steel SHX, high speed, ceramic balls, mounting by pair or sets, extra light preload (NSK)

### Technical specification

#### DIMENSIONS, MM

d	50,000
D	72,000
B	12,000

#### MANUFACTURER

[NSK](#)

#### CALCULATION DATA

Basic dynamic load rating, C	12,300 kN
Basic static load rating, Co	9,350 kN
Attainable speed for grease lubrication	31200 r/min
Attainable speed for oil-air lubrication	49200 r/min

