

50BER19S TSULP3 NSK

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, mounting by pair or sets, 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 | 19700 r/min |
| Attainable speed for oil-air lubrication | 27900 r/min |

