

35BER19H TV1VSUELP3 NSK

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, ceramic ball, mounting by pair or sets, non-contact seal, extra light preload (NSK)

Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 35,000 |
| D | 55,000 |
| B | 10,000 |

MANUFACTURER

[NSK](#)

CALCULATION DATA

| | |
|--|-------------|
| Basic dynamic load rating, C | 8,800 kN |
| Basic static load rating, Co | 5,750 kN |
| Attainable speed for grease lubrication | 35600 r/min |
| Attainable speed for oil-air lubrication | 55600 r/min |

