

35BER19X TV1VSUELP3 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, 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	42300 r/min
Attainable speed for oil-air lubrication	66700 r/min

