

45BER19S TV1VSULP3 NSK

Angular contact ball bearings

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

Technical specification

DIMENSIONS, MM

d	45,000
D	68,000
B	12,000

MANUFACTURER

[NSK](#)

CALCULATION DATA

Basic dynamic load rating, C	11,600 kN
Basic static load rating, Co	8,350 kN
Attainable speed for grease lubrication	21300 r/min
Attainable speed for oil-air lubrication	30100 r/min

