

25BNR19X TSUELP3 NSK

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 18°, Rings made of stainless steel SHX, high speed, ceramic balls, mounting by pair or sets, extra light preload (NSK)

Technical specification

DIMENSIONS, MM

d	25,000
D	42,000
B	9,000

MANUFACTURER

[NSK](#)

CALCULATION DATA

Basic dynamic load rating, C	5,950 kN
Basic static load rating, Co	3,500 kN
Attainable speed for grease lubrication	62700 r/min
Attainable speed for oil-air lubrication	98600 r/min

