

45BNR10X 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	45,000
D	75,000
B	16,000

MANUFACTURER

[NSK](#)

CALCULATION DATA

Basic dynamic load rating, C	11,700 kN
Basic static load rating, Co	9,000 kN
Attainable speed for grease lubrication	35000 r/min
Attainable speed for oil-air lubrication	55000 r/min

