

45BER10X TSUELP3 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, 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	11,200 kN
Basic static load rating, Co	8,600 kN
Attainable speed for grease lubrication	31700 r/min
Attainable speed for oil-air lubrication	50000 r/min

