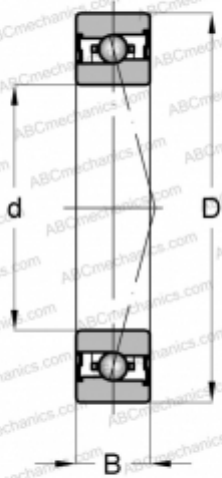


45BNR19X TV1VSULP3 NSK

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, non-contact seal, 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	12,100 kN
Basic static load rating, Co	8,700 kN
Attainable speed for grease lubrication	37200 r/min
Attainable speed for oil-air lubrication	58500 r/min