

# 3209-B-TV NKE 45x85x30.2mm Width 30.2mm Angular contact ball bearings

Bearing number	3209-B-TV
Size (mm)	45x85x30.2
Brand	NKE
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	30.2
d	45 mm
D	85 mm
B	30.2 mm
C	30.2 mm
Angle ( $\alpha$ )	32 °
a	43 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
Weight	0.6 Kg
Basic dynamic load rating (C)	45.8 kN
Basic static load rating (C0)	35.4 kN
Limiting speed	7500 r/min