

# 3218 NKE Limiting speed 3600 r/min 90x160x52.4mm Angular contact ball bearings

Bearing number	3218
Size (mm)	90x160x52.4
Brand	NKE
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	52.4
d	90 mm
D	160 mm
B	52.4 mm
C	52.4 mm
Angle ( $\alpha$ )	32 °
a	113 mm
r1 min.	2 mm
r2 min.	2 mm
Weight	4.2 Kg
Basic dynamic load rating (C)	135 kN
Basic static load rating (C0)	183 kN
Limiting speed	3600 r/min