

# 30BNR10X NSK b 1 mm 30x55x13mm Angular contact ball bearings

Bearing number	30BNR10X
Size (mm)	30x55x13
Brand	NSK
Bore Diameter (mm)	30
Outer Diameter (mm)	55
Width (mm)	13
d	30 mm
D	55 mm
B	13 mm
C	13 mm
Angle ( $\alpha$ )	18 °
a	13.3 mm
b	1 mm
r min.	1 mm
r1 min.	0.6 mm
A	39 mm
da min.	36 mm
Da max.	49 mm
ra max.	1 mm
Weight	0.116 Kg
Basic dynamic load rating (C)	8.65 kN
Basic static load rating (C0)	5.75 kN
(Grease) Lubrication Speed	49500 r/min