

# 100BNR20XV1V NSK Angle ( $\alpha$ ) 18° 100x150x30mm Angular contact ball bearings

Bearing number	100BNR20XV1V
Size (mm)	100x150x30
Brand	NSK
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Width (mm)	30
d	100 mm
D	150 mm
B	30 mm
C	30 mm
Angle ( $\alpha$ )	18 °
a	35.3 mm
r min.	1.5 mm
r1 min.	1 mm
Weight	1.558 Kg
Basic dynamic load rating (C)	36 kN
Basic static load rating (C0)	36 kN
(Grease) Lubrication Speed	16 800 r/min