

# 110BNR19XE NSK Basic static load rating (C0) 38 kN 110x150x20mm Angular contact ball bearings

Bearing number	110BNR19XE
Size (mm)	110x150x20
Brand	NSK
Bore Diameter (mm)	110
Outer Diameter (mm)	150
Width (mm)	20
d	110 mm
D	150 mm
B	20 mm
C	25 mm
L2	7.5 mm
Angle ( $\alpha$ )	18 °
a	36.1 mm
r min.	1.1 mm
r1 min.	0.6 mm
L1	15 mm
Weight	0.804 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	38 kN
(Grease) Lubrication Speed	25 400 r/min