

# 105BNR19XE NSK 105x145x20mm r1 min. 0.6 mm Angular contact ball bearings

Bearing number	105BNR19XE
Size (mm)	105x145x20
Brand	NSK
Bore Diameter (mm)	105
Outer Diameter (mm)	145
Width (mm)	20
d	105 mm
D	145 mm
B	20 mm
C	25 mm
L2	7.5 mm
Angle ( $\alpha$ )	18 °
a	36.5 mm
r min.	1.1 mm
r1 min.	0.6 mm
L1	15 mm
Weight	0.758 Kg
Basic dynamic load rating (C)	41 kN
Basic static load rating (C0)	41 kN
(Grease) Lubrication Speed	26 400 r/min