

# 25BNR19X NSK Da max. 39.5 mm 25x42x9mm Angular contact ball bearings

Bearing number	25BNR19X
Size (mm)	25x42x9
Brand	NSK
Bore Diameter (mm)	25
Outer Diameter (mm)	42
Width (mm)	9
d	25 mm
D	42 mm
B	9 mm
C	9 mm
Angle ( $\alpha$ )	18 °
a	9.9 mm
b	0.5 mm
r min.	0.3 mm
r1 min.	0.15 mm
A	31 mm
da min.	27.5 mm
Da max.	39.5 mm
ra max.	0.3 mm
Weight	0.038 Kg
Basic dynamic load rating (C)	5.95 kN
Basic static load rating (C0)	3.5 kN
(Grease) Lubrication Speed	62700 r/min