

# 25BGR19X NSK 25x42x9mm Width 9mm Angular contact ball bearings

Bearing number	25BGR19X
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 ( $\alpha$ )	15 °
a	9 mm
r min.	0.3 mm
r1 min.	0.15 mm
Weight	0.039 Kg
Basic dynamic load rating (C)	5.4 kN
Basic static load rating (C0)	2.76 kN
(Grease) Lubrication Speed	65 700 r/min
(Oil) Lubrication Speed	89 600 r/min