

# 25BGR02S NSK Basic static load rating (C0) 5.2 kN 25x52x15mm Angular contact ball bearings

Bearing number	25BGR02S
Size (mm)	25x52x15
Brand	NSK
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
C	15 mm
Angle ( $\alpha$ )	15 °
a	12.7 mm
r min.	1 mm
r1 min.	0.6 mm
Weight	0.127 Kg
Basic dynamic load rating (C)	11.1 kN
Basic static load rating (C0)	5.2 kN
(Grease) Lubrication Speed	41 600 r/min
(Oil) Lubrication Speed	57 200 r/min