

# 15BGR02H NSK Basic dynamic load rating (C) 5.8 kN 15x35x11mm Angular contact ball bearings

Bearing number	15BGR02H
Size (mm)	15x35x11
Brand	NSK
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	11
d	15 mm
D	35 mm
B	11 mm
C	11 mm
Angle ( $\alpha$ )	15 °
a	8.8 mm
r min.	0.6 mm
r1 min.	0.3 mm
Weight	0.04 Kg
Basic dynamic load rating (C)	5.8 kN
Basic static load rating (C0)	2.34 kN
(Grease) Lubrication Speed	76 000 r/min
(Oil) Lubrication Speed	112 000 r/min