

# 12BGR02H NSK 12x32x10mm r1 min. 0.3 mm Angular contact ball bearings

Bearing number	12BGR02H
Size (mm)	12x32x10
Brand	NSK
Bore Diameter (mm)	12
Outer Diameter (mm)	32
Width (mm)	10
d	12 mm
D	32 mm
B	10 mm
C	10 mm
Angle ( $\alpha$ )	15 °
a	7.9 mm
r min.	0.6 mm
r1 min.	0.3 mm
Weight	0.032 Kg
Basic dynamic load rating (C)	5.3 kN
Basic static load rating (C0)	1.99 kN
(Grease) Lubrication Speed	86 400 r/min
(Oil) Lubrication Speed	128 000 r/min