

# 25BGR10H NSK 25x47x12mm C 12 mm Angular contact ball bearings

Bearing number	25BGR10H
Size (mm)	25x47x12
Brand	NSK
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Width (mm)	12
d	25 mm
D	47 mm
B	12 mm
C	12 mm
Angle ( $\alpha$ )	15 °
a	10.8 mm
r min.	0.6 mm
r1 min.	0.3 mm
Weight	0.068 Kg
Basic dynamic load rating (C)	7.9 kN
Basic static load rating (C0)	3.75 kN
(Grease) Lubrication Speed	52 800 r/min
(Oil) Lubrication Speed	77 800 r/min