

25BGR10S NSK Basic static load rating (C0) 3.75 kN 25x47x12mm Angular contact ball bearings

Bearing number	25BGR10S
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 (α)	15 °
a	10.8 mm
r min.	0.6 mm
r1 min.	0.3 mm
Weight	0.076 Kg
Basic dynamic load rating (C)	7.9 kN
Basic static load rating (C0)	3.75 kN
(Grease) Lubrication Speed	44 500 r/min
(Oil) Lubrication Speed	61 200 r/min