

# 17BGR10X NSK 17x35x10mm (Oil) Lubrication Speed 116 000 r/min Angular contact ball bearings

Bearing number	17BGR10X
Size (mm)	17x35x10
Brand	NSK
Bore Diameter (mm)	17
Outer Diameter (mm)	35
Width (mm)	10
d	17 mm
D	35 mm
B	10 mm
C	10 mm
Angle ( $\alpha$ )	15 °
a	8.5 mm
r min.	0.3 mm
r1 min.	0.15 mm
Weight	0.035 Kg
Basic dynamic load rating (C)	4.45 kN
Basic static load rating (C0)	1.93 kN
(Grease) Lubrication Speed	84 700 r/min
(Oil) Lubrication Speed	116 000 r/min