

# 105BER10XE NSK Basic dynamic load rating (C) 39 kN 105x160x26mm Angular contact ball bearings

Bearing number	105BER10XE
Size (mm)	105x160x26
Brand	NSK
Bore Diameter (mm)	105
Outer Diameter (mm)	160
Width (mm)	26
d	105 mm
D	160 mm
B	26 mm
C	31 mm
L2	7.5 mm
Angle ( $\alpha$ )	25 °
a	48.9 mm
r min.	2 mm
r1 min.	1 mm
L1	15 mm
Weight	1.707 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	39.5 kN
(Grease) Lubrication Speed	22 700 r/min