

# 3209 KOYO C0r 51.4 45x85x30.2mm Angular contact ball bearings

Bearing number	3209
Size (mm)	45x85x30.2
Brand	KOYO
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	30.2
d	45 mm
D	85 mm
B	30.2 mm
C	30.2 mm
a	56.3 mm
r min.	1.1 mm
da min.	52 mm
Da max.	78 mm
ra max.	1 mm
Weight	0.710 Kg
Basic dynamic load rating (C)	45.4 kN
Basic static load rating (C0)	51.4 kN
(Grease) Lubrication Speed	4600 r/min
Bearing No.	3209
r(min)	1.1
Cr	56.8
C0r	51.4
Cu	2.65

Grease lub.	4600
Oil lub.	6100
da(min)	52
da(max)	–
Da(max)	78
ra(max)	1
(Refer.) Mass (kg)	0.710