

# 3220 KOYO C0r 221 100x180x60.3mm Angular contact ball bearings

Bearing number	3220
Size (mm)	100x180x60.3
Brand	KOYO
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Width (mm)	60.3
d	100 mm
D	180 mm
B	60.3 mm
C	60.3 mm
a	116.8 mm
r min.	2.1 mm
da min.	112 mm
Da max.	168 mm
ra max.	2 mm
Weight	6.10 Kg
Basic dynamic load rating (C)	172 kN
Basic static load rating (C0)	221 kN
(Grease) Lubrication Speed	2100 r/min
Bearing No.	3220
r(min)	2.1
Cr	215
C0r	221
Cu	9.65

Grease lub.	2100
Oil lub.	2800
da(min)	112
da(max)	–
Da(max)	168
ra(max)	2
(Refer.) Mass (kg)	6.10