

3221 KOYO 105x190x65.1mm da(max) – Angular contact ball bearings

Bearing number	3221
Size (mm)	105x190x65.1
Brand	KOYO
Bore Diameter (mm)	105
Outer Diameter (mm)	190
Width (mm)	65.1
d	105 mm
D	190 mm
B	65.1 mm
C	65.1 mm
a	124.2 mm
r min.	2.1 mm
da min.	117 mm
Da max.	178 mm
ra max.	2 mm
Weight	7.37 Kg
Basic dynamic load rating (C)	182 kN
Basic static load rating (C0)	237 kN
(Grease) Lubrication Speed	2000 r/min
Bearing No.	3221
r(min)	2.1
Cr	227
C0r	237
Cu	11.5

Grease lub.	2000
Oil lub.	2600
da(min)	117
da(max)	–
Da(max)	178
ra(max)	2
(Refer.) Mass (kg)	7.37