

# 2211K KOYO (Oil) Lubrication Speed 7100 r/min 55x100x25mm Self aligning ball bearings

Bearing number	2211K
Size (mm)	55x100x25
Brand	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	63 mm
Da max.	92 mm
ra max.	1.5 mm
Weight	0.792 Kg
Basic dynamic load rating (C)	26.8 kN
Basic static load rating (C0)	10.0 kN
(Grease) Lubrication Speed	5800 r/min
(Oil) Lubrication Speed	7100 r/min
Calculation factor (e)	0.27
Calculation factor (Y0)	2.47
Calculation factor (Y1)	2.35