

2211 KOYO 55x100x25mm Grease Lub. 5800 Self aligning ball bearings

Bearing number	2211
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	0.810 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
Bearing No.	2211
r(min)	1.5

Cr	26.5
C0r	9.95
Cu	0.62
Grease lub.	5800
Oil lub.	7100
da(min)	63
Da(max)	92
ra(max)	1.5
e	0.27
Y1	2.35
Y2	3.64
Y0	2.47
(Refer.) Mass (kg)	0.810