

# 2211-2RS KOYO 55x100x25mm

## Basic static load rating (C0) 10.0 kN Self aligning ball bearings

Bearing number	2211-2RS
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.	63.5 mm
da max	63.5 mm
Da max.	91.5 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	3900 r/min
Calculation factor (e)	0.20
Calculation factor (Y0)	3.34
Calculation factor (Y1)	3.19