

# 11309 KOYO F 63.9 mm 45x100x60mm Self aligning ball bearings

Bearing number	11309
Size (mm)	45x100x60
Brand	KOYO
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Width (mm)	60
d	45 mm
D	100 mm
B	60 mm
C	25 mm
r min.	1.5 mm
F	63.9 mm
Da max.	92 mm
ra max.	1.5 mm
Weight	1.40 Kg
Basic dynamic load rating (C)	38.1 kN
Basic static load rating (C0)	12.7 kN
(Grease) Lubrication Speed	6100 r/min
(Oil) Lubrication Speed	7500 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.68
Calculation factor (Y1)	2.56