

# 11209 KOYO 45x85x58mm Weight 0.793 Kg Self aligning ball bearings

Bearing number	11209
Size (mm)	45x85x58
Brand	KOYO
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	58
d	45 mm
D	85 mm
B	58 mm
C	19 mm
r min.	1.1 mm
F	57.7 mm
Da max.	78.5 mm
ra max.	1 mm
Weight	0.793 Kg
Basic dynamic load rating (C)	21.8 kN
Basic static load rating (C0)	7.35 kN
(Grease) Lubrication Speed	7000 r/min
(Oil) Lubrication Speed	8500 r/min
Calculation factor (e)	0.21
Calculation factor (Y0)	3.09
Calculation factor (Y1)	2.94