

# 1222K KOYO ra max. 2 mm 110x200x38mm Self aligning ball bearings

Bearing number	1222K
Size (mm)	110x200x38
Brand	KOYO
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	38
d	110 mm
D	200 mm
B	38 mm
C	38 mm
r min.	2.1 mm
da min.	121 mm
Da max.	189 mm
ra max.	2 mm
Weight	5.07 Kg
Basic dynamic load rating (C)	80.2 kN
Basic static load rating (C0)	35.2 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3400 r/min
Calculation factor (e)	0.17
Calculation factor (Y0)	3.81
Calculation factor (Y1)	3.64