

2222K KOYO Calculation factor (Y0) 2.53 110x200x53mm Self aligning ball bearings

Bearing number	2222K
Size (mm)	110x200x53
Brand	KOYO
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	53
d	110 mm
D	200 mm
B	53 mm
C	53 mm
r min.	2.1 mm
da min.	121 mm
Da max.	189 mm
ra max.	2 mm
Weight	6.94 Kg
Basic dynamic load rating (C)	120 kN
Basic static load rating (C0)	48.9 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3400 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.53
Calculation factor (Y1)	2.41