

# 2322 KOYO Calculation factor (Y0) 1.91 110x240x80mm Self aligning ball bearings

Bearing number	2322
Size (mm)	110x240x80
Brand	KOYO
Bore Diameter (mm)	110
Outer Diameter (mm)	240
Width (mm)	80
d	110 mm
D	240 mm
B	80 mm
C	80 mm
r min.	3 mm
da min.	123 mm
Da max.	227 mm
ra max.	2.5 mm
Weight	17.3 Kg
Basic dynamic load rating (C)	200 kN
Basic static load rating (C0)	85.7 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.91
Calculation factor (Y1)	1.82