

# 21310RHK KOYO 50x110x27mm

## Basic dynamic load rating (C)

### 128 kN Spherical roller bearings

Bearing number	21310RHK
Size (mm)	50x110x27
Brand	KOYO
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	27
d	50 mm
D	110 mm
B	27 mm
C	27 mm
r min.	2 mm
da min.	60 mm
Da max.	100 mm
ra max.	2 mm
Weight	1.35 Kg
Basic dynamic load rating (C)	128 kN
Basic static load rating (C0)	151 kN
(Grease) Lubrication Speed	3300 r/min
(Oil) Lubrication Speed	4400 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.65
Calculation factor (Y1)	2.71