

# 11204 KOYO 20x47x40mm

## Calculation factor (Y0) 2.27

### Self aligning ball bearings

Bearing number	11204
Size (mm)	20x47x40
Brand	KOYO
Bore Diameter (mm)	20
Outer Diameter (mm)	47
Width (mm)	40
d	20 mm
D	47 mm
B	40 mm
C	14 mm
r min.	1 mm
F	29.2 mm
Da max.	42 mm
ra max.	1 mm
Weight	0.191 Kg
Basic dynamic load rating (C)	9.90 kN
Basic static load rating (C0)	2.60 kN
(Grease) Lubrication Speed	14000 r/min
(Oil) Lubrication Speed	17000 r/min
Calculation factor (e)	0.29
Calculation factor (Y0)	2.27
Calculation factor (Y1)	2.16