

# 24132RHK30 KOYO 160x270x109mm

## Basic static load rating (C0)

### 1890 kN Spherical roller bearings

Bearing number	24132RHK30
Size (mm)	160x270x109
Brand	KOYO
Bore Diameter (mm)	160
Outer Diameter (mm)	270
Width (mm)	109
d	160 mm
D	270 mm
B	109 mm
C	109 mm
r min.	2.1 mm
da min.	172 mm
Da max.	258 mm
ra max.	2 mm
Weight	25.4 Kg
Basic dynamic load rating (C)	1070 kN
Basic static load rating (C0)	1890 kN
(Grease) Lubrication Speed	1200 r/min
(Oil) Lubrication Speed	1600 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74