

# 21312RH KOYO 60x130x31mm

## Calculation factor (Y1) 2.78

### Spherical roller bearings

Bearing number	21312RH
Size (mm)	60x130x31
Brand	KOYO
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
r min.	2.1 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	2.11 Kg
Basic dynamic load rating (C)	168 kN
Basic static load rating (C0)	193 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3700 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.72
Calculation factor (Y1)	2.78