

# 21311RH KOYO Calculation factor (Y0) 2.65 55x120x29mm Spherical roller bearings

Bearing number	21311RH
Size (mm)	55x120x29
Brand	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Width (mm)	29
d	55 mm
D	120 mm
B	29 mm
C	29 mm
r min.	2 mm
da min.	65 mm
Da max.	110 mm
ra max.	2 mm
Weight	1.69 Kg
Basic dynamic load rating (C)	144 kN
Basic static load rating (C0)	165 kN
(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	4100 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.65
Calculation factor (Y1)	2.71