

# 21309RH KOYO Weight 1.05 Kg 45x100x25mm Spherical roller bearings

Bearing number	21309RH
Size (mm)	45x100x25
Brand	KOYO
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Width (mm)	25
d	45 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	53.5 mm
Da max.	91.5 mm
ra max.	1.5 mm
Weight	1.05 Kg
Basic dynamic load rating (C)	108 kN
Basic static load rating (C0)	124 kN
(Grease) Lubrication Speed	3600 r/min
(Oil) Lubrication Speed	4900 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.56
Calculation factor (Y1)	2.62