

# 21320RHK KOYO Calculation factor (Y1) 3.02 100x215x47mm Spherical roller bearings

Bearing number	21320RHK
Size (mm)	100x215x47
Brand	KOYO
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Width (mm)	47
d	100 mm
D	215 mm
B	47 mm
C	47 mm
r min.	3 mm
da min.	114 mm
Da max.	201 mm
ra max.	2.5 mm
Weight	8.68 Kg
Basic dynamic load rating (C)	416 kN
Basic static load rating (C0)	524 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.95
Calculation factor (Y1)	3.02