

# 22211RHRK KOYO Outer Diameter 100mm 55x100x25mm Spherical roller bearings

Weight	0.849 Kg
Bearing number	22211RHRK
Size (mm)	55x100x25
Brand	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	63.5 mm
Da max.	91.5 mm
ra max.	1.5 mm
Basic dynamic load rating (C)	124 kN
Basic static load rating (C0)	144 kN
(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4600 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.78
Calculation factor (Y1)	2.84