

# 22217RHR KOYO Basic dynamic load rating (C) 258 kN 85x150x36mm Spherical roller bearings

Bearing number	22217RHR
Size (mm)	85x150x36
Brand	KOYO
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Width (mm)	36
d	85 mm
D	150 mm
B	36 mm
C	36 mm
r min.	2 mm
da min.	95 mm
Da max.	140 mm
ra max.	2 mm
Weight	2.75 Kg
Basic dynamic load rating (C)	258 kN
Basic static load rating (C0)	324 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.94
Calculation factor (Y1)	3.01