

# 22214RHR KOYO 70x125x31mm D 125 mm Spherical roller bearings

Bearing number	22214RHR
Size (mm)	70x125x31
Brand	KOYO
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	31
d	70 mm
D	125 mm
B	31 mm
C	31 mm
r min.	1.5 mm
da min.	78.5 mm
Da max.	116.5 mm
ra max.	1.5 mm
Weight	1.64 Kg
Basic dynamic load rating (C)	187 kN
Basic static load rating (C0)	222 kN
(Grease) Lubrication Speed	2700 r/min
(Oil) Lubrication Speed	3600 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.8
Calculation factor (Y1)	2.87