

# 2312K KOYO 60x130x46mm Basic static load rating (C0) 28.3 kN Self aligning ball bearings

Bearing number	2312K
Size (mm)	60x130x46
Brand	KOYO
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	46
d	60 mm
D	130 mm
B	46 mm
C	46 mm
r min.	2.1 mm
da min.	71 mm
Da max.	119 mm
ra max.	2 mm
Weight	2.53 Kg
Basic dynamic load rating (C)	87.2 kN
Basic static load rating (C0)	28.3 kN
(Grease) Lubrication Speed	4200 r/min
(Oil) Lubrication Speed	5800 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.70
Calculation factor (Y1)	1.62