

2318K KOYO Calculation factor (Y1) 1.84 90x190x64mm Self aligning ball bearings

Bearing number	2318K
Size (mm)	90x190x64
Brand	KOYO
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	64
d	90 mm
D	190 mm
B	64 mm
C	64 mm
r min.	3 mm
da min.	103 mm
Da max.	177 mm
ra max.	2.5 mm
Weight	8.25 Kg
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	57.9 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	1.93
Calculation factor (Y1)	1.84