

# 2317 KOYO 85x180x60mm

## Calculation factor (Y1) 1.82

### Self aligning ball bearings

Bearing number	2317
Size (mm)	85x180x60
Brand	KOYO
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Width (mm)	60
d	85 mm
D	180 mm
B	60 mm
C	60 mm
r min.	3 mm
da min.	98 mm
Da max.	167 mm
ra max.	2.5 mm
Weight	7.05 Kg
Basic dynamic load rating (C)	141 kN
Basic static load rating (C0)	51.5 kN
(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	4100 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.91
Calculation factor (Y1)	1.82