

2317K SKF Da max. 166 mm 85x180x60mm Self aligning ball bearings

Bearing number	2317K
Size (mm)	85x180x60
Brand	SKF
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Width (mm)	60
d	85 mm
D	180 mm
B	60 mm
C	60 mm
d2	115 mm
r1 min.	3 mm
r2 min.	3 mm
D1	157 mm
da min.	99 mm
Da max.	166 mm
ra max.	3 mm
Weight	7.05 Kg
Basic dynamic load rating (C)	140 kN
Basic static load rating (C0)	51 kN
Fatigue load limit (Pu)	2.28
Reference speed	6700 r/min
Limiting speed	4800 r/min
Calculation factor (e)	0.37

Calculation factor (kr)	0.05
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.7