

# 2312K      SKF      60x130x46mm

## Reference speed 9500 r/min

### Self aligning ball bearings

Bearing number	2312K
Size (mm)	60x130x46
Brand	SKF
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	46
d	60 mm
D	130 mm
B	46 mm
C	46 mm
d2	76.9 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	112 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	2.6 Kg
Basic dynamic load rating (C)	87.1 kN
Basic static load rating (C0)	28.5 kN
Fatigue load limit (Pu)	1.46
Reference speed	9500 r/min
Limiting speed	7000 r/min
Calculation factor (e)	0.33

Calculation factor (kr)	0.05
Calculation factor (Y0)	2
Calculation factor (Y1)	1.9