

1312EKTN9 SKF 60x130x31mm

Limiting speed 6300 r/min

Self aligning ball bearings

Bearing number	1312EKTN9
Size (mm)	60x130x31
Brand	SKF
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
d2	91.6 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	118 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	1.95 Kg
Basic dynamic load rating (C)	58.5 kN
Basic static load rating (C0)	22 kN
Fatigue load limit (Pu)	1.12
Reference speed	9000 r/min
Limiting speed	6300 r/min
Calculation factor (e)	0.22

Calculation factor (kr)	0.04
Calculation factor (Y0)	2.8
Calculation factor (Y1)	2.9