

# 2308EKTN9 SKF da min. 49 mm 40x90x33mm Self aligning ball bearings

Bearing number	2308EKTN9
Size (mm)	40x90x33
Brand	SKF
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	33
d	40 mm
D	90 mm
B	33 mm
C	33 mm
d2	53.7 mm
r1 min.	1.5 mm
r2 min.	1.5 mm
D1	79.2 mm
da min.	49 mm
Da max.	81 mm
ra max.	1.5 mm
Weight	0.93 Kg
Basic dynamic load rating (C)	54 kN
Basic static load rating (C0)	16 kN
Fatigue load limit (Pu)	0.82
Reference speed	14000 r/min
Limiting speed	10000 r/min
Calculation factor (e)	0.4

Calculation factor (kr)	0.05
Calculation factor (Y0)	1.6
Calculation factor (Y1)	1.6