

2306E-2RS1TN9 SKF 30x72x27mm

Calculation factor (kr) 0.05

Self aligning ball bearings

Bearing number	2306E-2RS1TN9
Size (mm)	30x72x27
Brand	SKF
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Width (mm)	27
d	30 mm
D	72 mm
B	27 mm
C	27 mm
d2	40.4 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
D1	61.9 mm
da min.	37 mm
da max	40 mm
Da max.	65 mm
ra max.	1.1 mm
Weight	0.51 Kg
Basic dynamic load rating (C)	22.5 kN
Basic static load rating (C0)	6.8 kN
Fatigue load limit (Pu)	0.36
Limiting speed	6700 r/min
Calculation factor (e)	0.25

Calculation factor (kr)	0.05
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.5