

# 2201E-2RS1TN9 SKF ra max. 0.6 mm 12x32x14mm Self aligning ball bearings

Bearing number	2201E-2RS1TN9
Size (mm)	12x32x14
Brand	SKF
Bore Diameter (mm)	12
Outer Diameter (mm)	32
Width (mm)	14
d	12 mm
D	32 mm
B	14 mm
C	14 mm
d2	15.5 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
D1	27.4 mm
da min.	15.5 mm
da max	15.5 mm
Da max.	27.8 mm
ra max.	0.6 mm
Weight	0.053 Kg
Basic dynamic load rating (C)	6.24 kN
Basic static load rating (C0)	1.43 kN
Fatigue load limit (Pu)	0.08
Limiting speed	16000 r/min
Calculation factor (e)	0.33

Calculation factor (kr)	0.045
Calculation factor (Y0)	2
Calculation factor (Y1)	1.9