

2201ETN9 SKF Calculation factor (Y0) 1.3 12x32x14mm Self aligning ball bearings

Bearing number	2201ETN9
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	17.5 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
D1	26.5 mm
da min.	16.2 mm
Da max.	27.8 mm
ra max.	0.6 mm
Weight	0.053 Kg
Basic dynamic load rating (C)	8.52 kN
Basic static load rating (C0)	1.9 kN
Fatigue load limit (Pu)	0.098
Reference speed	45000 r/min
Limiting speed	30000 r/min
Calculation factor (e)	0.5

Calculation factor (kr)	0.045
Calculation factor (Y0)	1.3
Calculation factor (Y1)	1.25