

# 2202ETN9 SKF 15x35x14mm

## Fatigue load limit (Pu) 0.11

### Self aligning ball bearings

Bearing number	2202ETN9
Size (mm)	15x35x14
Brand	SKF
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	14
d	15 mm
D	35 mm
B	14 mm
C	14 mm
d2	20.9 mm
r1 min.	0.6 mm
r2 min.	0.6 mm
D1	30.2 mm
da min.	19.2 mm
Da max.	30.8 mm
ra max.	0.6 mm
Weight	0.06 Kg
Basic dynamic load rating (C)	8.71 kN
Basic static load rating (C0)	2.04 kN
Fatigue load limit (Pu)	0.11
Reference speed	38000 r/min
Limiting speed	26000 r/min
Calculation factor (e)	0.43

Calculation factor (kr)	0.045
Calculation factor (Y0)	1.6
Calculation factor (Y1)	1.5