

11205ETN9 SKF Basic dynamic load rating (C) 14.3 kN 25x52x44mm Self aligning ball bearings

Bearing number	11205ETN9
Size (mm)	25x52x44
Brand	SKF
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	44
d	25 mm
D	52 mm
B	44 mm
C	15 mm
d2	33.3 mm
r1 min.	1 mm
r2 min.	1 mm
D1	45.6 mm
Da max.	46.4 mm
ra max.	1 mm
Weight	0.22 Kg
Basic dynamic load rating (C)	14.3 kN
Basic static load rating (C0)	4 kN
Fatigue load limit (Pu)	0.21
Limiting speed	8000 r/min
Calculation factor (e)	0.28

Calculation factor (kr)	0.04
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.2