

11209TN9 SKF 45x85x58mm d2 57.7 mm Self aligning ball bearings

Bearing number	11209TN9
Size (mm)	45x85x58
Brand	SKF
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	58
d	45 mm
D	85 mm
B	58 mm
C	19 mm
d2	57.7 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
D1	73.7 mm
Da max.	78 mm
ra max.	1.1 mm
Weight	0.77 Kg
Basic dynamic load rating (C)	22.9 kN
Basic static load rating (C0)	7.8 kN
Fatigue load limit (Pu)	0.4
Limiting speed	4500 r/min
Calculation factor (e)	0.21
Calculation factor (kr)	0.04
Calculation factor (Y0)	3.2

Calculation factor (Y1)

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