



# Guangzhou Wangli Auto Parts Co., Ltd.



## 45 mm x 85 mm x 19 mm SKF 6209N deep groove ball bearings

Bearing No. 6209N

6209N Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
C	19 mm
b	1,9 mm
d1	57,6 mm
r0 max.	0,6 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
C	3,28 mm
D2	75,2 mm
D3	81,81 mm
D4	91,6 mm
Ca max.	4,98 mm
da min.	2,2 mm
da max	52 mm
Da max.	78 mm
Db min.	93 mm
ra max.	1 mm
Weight	0,41 Kg
Basic dynamic load rating (C)	35,1 kN



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Basic static load rating (C0)	21,6 kN
Fatigue load limit (Pu)	0,915
Reference speed	17000 r/min
Limiting speed	11000 r/min
Calculation factor (f0)	14