



Bearing equipment manufacturing Co., Ltd



35 mm x 62 mm x 14 mm SKF 6007N deep groove ball bearings

Bearing No. 6007N

6007N Bearing 2D drawings and 3D CAD models

Size	35x62x14 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	14 mm
d	35 mm
D	62 mm
B	14 mm
C	14 mm
b	1,9 mm
d1	43,7 mm
r0 max.	0,6 mm
r1 min.	1 mm
r2 min.	1 mm
C	2,06 mm
D2	55,7 mm
D3	59,61 mm
D4	67,7 mm
Ca max.	3,76 mm
da min.	2,2 mm
da max	39,6 mm
Da max.	57,4 mm
Db min.	69 mm
ra max.	1 mm
Weight	0,15 Kg
Basic dynamic load rating (C)	16,8 kN



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Basic static load rating (C0)	10,2 kN
Fatigue load limit (Pu)	0,44
Reference speed	24000 r/min
Limiting speed	15000 r/min
Calculation factor (f0)	15