



Baochen Machinery Technology Co., Ltd



70 mm x 150 mm x 35 mm SKF 6314NR deep groove ball bearings

Bearing No. 6314NR

6314NR Bearing 2D drawings and 3D CAD models

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
D	150 mm
B	35 mm
C	35 mm
b	3,1 mm
d1	94,9 mm
f	2,82 mm
r0 max.	0,6 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
C	4,9 mm
D2	130 mm
D3	145,25 mm
D4	159,7 mm
Ca max.	7,72 mm
da min.	3,5 mm
da max	82 mm
Da max.	138 mm
Db min.	162 mm
ra max.	2 mm
Weight	2,55 Kg



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Basic dynamic load rating (C)	111 kN
Basic static load rating (C0)	68 kN
Fatigue load limit (Pu)	2,75
Reference speed	9500 r/min
Limiting speed	6300 r/min
Calculation factor (f0)	13