



SMOOTH BEARING MFG.CORP.



75 mm x 160 mm x 37 mm 75 mm x 160 mm x 37 mm 75 mm x 160 mm x 37 mm SKF 6315NR deep groove ball bearings

Bearing No. 6315NR

6315NR Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
C	37 mm
b	3,1 mm
d1	101 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	139 mm
D3	155,22 mm
D4	169,7 mm
Ca max.	7,72 mm
da min.	3,5 mm
da max	87 mm
Da max.	148 mm
Db min.	172 mm
ra max.	2 mm
Weight	3 Kg



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Basic dynamic load rating (C)	119 kN
Basic static load rating (C0)	76,5 kN
Fatigue load limit (Pu)	3
Reference speed	9000 r/min
Limiting speed	5600 r/min
Calculation factor (f0)	13