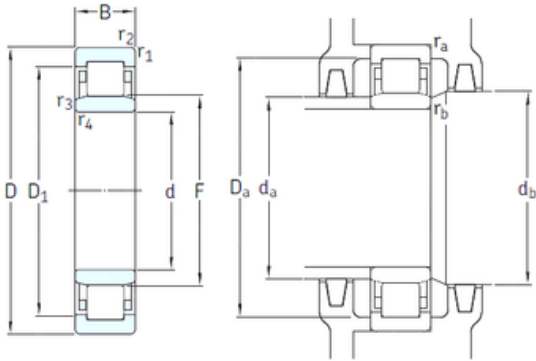




# NTN BEARING CORP.OF America LTD.



## NU312ECM/HC5C3 SKF Hybrid Cylindrical Roller Bearings

Bearing No. NU312ECM/HC5C3

NU312ECM/HC5C3 Bearing 2D drawings and 3D CAD models

Size	60x130x31 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	31 mm
d	60 mm
D	130 mm
B	31 mm
C	31 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
r3 min.	2,1 mm
r4 min.	2,1 mm
D1	110 mm
F	77 mm
da min.	72 mm
da max	74 mm
Da max.	118 mm
db min	79 mm
ra max.	2 mm
rb max.	2 mm
S	2,1 mm
Weight	1,45 Kg
Basic dynamic load rating (C)	154 kN
Basic static load rating (C0)	163 kN
Fatigue load limit (Pu)	21,2



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Reference speed	5000 r/min
Limiting speed	6700 r/min