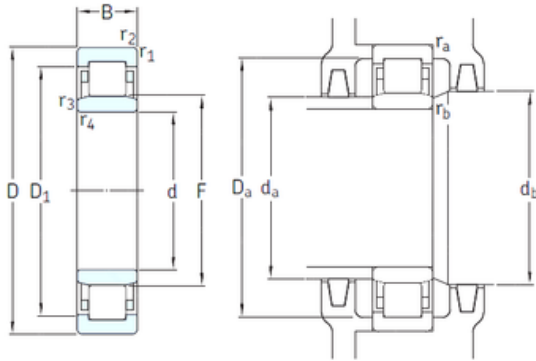




BEARING CORP.OF AMERICA



NU314ECM/HC5C3 SKF Hybrid Cylindrical Roller Bearings

Bearing No. NU314ECM/HC5C3

NU314ECM/HC5C3 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
r1 min.	2,1 mm
r2 min.	2,1 mm
r3 min.	2,1 mm
r4 min.	2,1 mm
D1	127 mm
F	89 mm
da min.	82 mm
da max	86 mm
Da max.	138 mm
db min	91 mm
ra max.	2 mm
rb max.	2 mm
S	1,8 mm
Weight	2,15 Kg
Basic dynamic load rating (C)	209 kN
Basic static load rating (C0)	228 kN
Fatigue load limit (Pu)	29



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Reference speed	4300 r/min
Limiting speed	5600 r/min