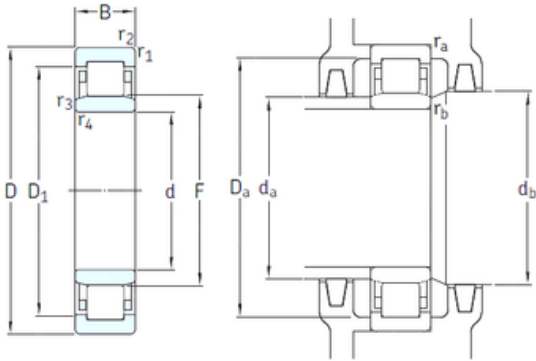




# AMERICAN NTN BEARING CORP.



## NU1018M/HC5C3 SKF Hybrid Cylindrical Roller Bearings

Bearing No. NU1018M/HC5C3

NU1018M/HC5C3 Bearing 2D drawings and 3D CAD models

Size	90x140x24 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	24 mm
d	90 mm
D	140 mm
B	24 mm
C	24 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1,1 mm
r4 min.	1,1 mm
D1	122 mm
F	103 mm
da min.	96 mm
da max	101 mm
Da max.	133 mm
db min	106 mm
ra max.	1,5 mm
rb max.	1 mm
S	3,5 mm
Weight	1,2 Kg
Basic dynamic load rating (C)	85,8 kN
Basic static load rating (C0)	110 kN
Fatigue load limit (Pu)	13,7



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