



NTN Bearing Machinery Co., Ltd



170 mm x 310 mm x 52 mm NTN NU234 cylindrical roller bearings

Bearing No. NU234

NU234 Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
Fw	208 mm
D	310 mm
B	52 mm
C	52 mm
r min.	4 mm
r1 min.	4 mm
Weight	17 Kg
Basic dynamic load rating (C)	475 kN
Basic static load rating (C0)	635 kN
(Grease) Lubrication Speed	2 200 r/min
E	272 mm
F	208 mm
rs min	4 mm
r1s min	4 mm
Radial clearance class	CN
Mass (without HJ ring)	16.7 kg
Dynamic load, C	475 kN
Static load, C0	635 kN
Fatigue limit load, Cu	59.6 kN
Nlim (oil)	2,500 rpm



NTN Bearing Machinery Co., Ltd

Nlim (grease)	2,200 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	186 mm
da max	204 mm
db min	211 mm
Da max	294 mm
ra max	3 mm
r1a max	3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	16.7
EAN	4547359144888
Product Group	B04144