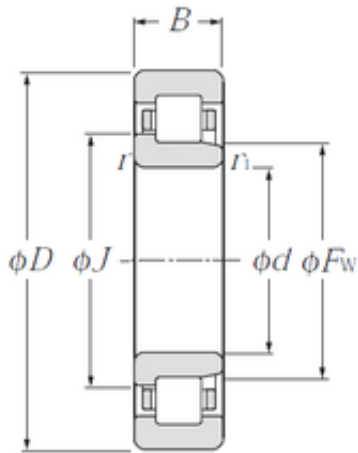




# SAF BEARING LIMITED



170 mm x 310 mm x 52 mm NTN NJ234 Single row cylindrical roller bearings

Bearing No. NJ234

NJ234 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
J	220,5 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
d1	220.5 mm
rs min	4 mm
r1s min	4 mm
Radial clearance class	CN
Mass (without HJ ring)	17.3 kg
Dynamic load, C	475 kN
Static load, C0	635 kN



## SAF BEARING LIMITED

Fatigue limit load, Cu	59.6 kN
Nlim (oil)	2,500 rpm
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
dc min	223 mm
Da max	294 mm
ra max	3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	17.3
Product Group	B04144