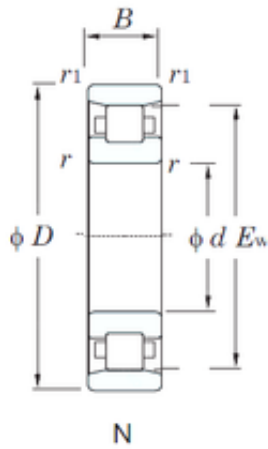




## NTN Bearing Manufacturing of Canada



70 mm x 150 mm x 35 mm KOYO N314  
cylindrical roller bearings

Bearing No. N314

N314 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
Ew	130 mm
B	35 mm
C	35 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	2.73 Kg
Basic dynamic load rating (C)	162 kN
Basic static load rating (C0)	168 kN
(Grease) Lubrication Speed	4000 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
Bearing No.	N314
r(min)	2.1
r1(min)	2.1
Cr	198



## NTN Bearing Manufacturing of Canada

C0r	168
Cu	23.3
Grease lub.	4000
Oil lub.	5400
Fw	-
d1	-
B1	-
B2	-
da(min)	81
db(min)	-
db(max)	-
dc(min)	-
dd(min)	-
Da(max)	-
Db(max)	139
Db(min)	134
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	2.68