

# NACHI NP 312 cylindrical roller bearings

Welcome 50x110x44.4 Size (mm) to 50 Bore Diameter (mm) the NACHI NP 312 cylindrical roller bearings online seller.

Size (mm)	50x110x44.4
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	44.4
d	50 mm
D	110 mm
B	44.4 mm
C	44.4 mm
a	56.6 mm
r min.	2 mm
da min.	60 mm
da max	64.4 mm
Da max.	100 mm
ra max.	2 mm
Weight	1.93 Kg
Basic dynamic load rating (C)	88.5 kN
Basic static load rating (C0)	67.0 kN
(Grease) Lubrication Speed	3600 r/min
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	2.486
EAN	0605790369421

Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	24 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	50MM Bore; 110MM Outside Diameter; 44.4MM Width; Open; No Flush Ground; Ball Bearing; Double Row of
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Bore	1.969 Inch   50 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter
Width	1.748 Inch   44.4 Millimeter
Bearing No.	5310
r(min)	2
Cr	111
C0r	67.0
Cu	3.45
Grease lub.	3600

Oil lub.	4800
da(min)	60
da(max)	—
Da(max)	100
ra(max)	2
(Refer.)Mass(kg)	1.93