



# NTN BEARING DRIVESHAFT,INC.



1.969 Inch | 50 Millimeter x 4.331 Inch | 110  
Millimeter x 1.063 Inch | 27 Millimeter NACHI  
7310BMU Angular Contact Ball Bearings

Bearing No. 7310BMU

7310BMU Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	0
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Bronze
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	50MM Bore; 110MM Outside Diameter; 27MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap



## NTN BEARING DRIVESHAFT, INC.

	Ring; C0-Medium; Bronze Cage; 40 Degree; 1 (Single);
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.nachi.com">http://www.nachi.com</a>
d	1.969 Inch   50 Millimeter
D	4.331 Inch   110 Millimeter
B	1.063 Inch   27 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.120 kg
Bore Size	50 mm
Fillet Radius/Chamfer	2 mm
r1	1 mm
a	20.9 mm
Dynamic Load Rating	64,400 N
Static Load Rating	44,300 N
Limiting Speed - Grease	5,500 rpm
Limiting Speed - Oil	7,300 rpm