



GAR BEARING SALES JAPAN CORP



1.772 Inch | 45 Millimeter x 3.937 Inch | 100 Millimeter x 1.969 Inch | 50 Millimeter NTN 7309CGD2/GNP4 Precision Ball Bearings

Bearing No. 7309CGD2/GNP4

7309CGD2/GNP4 Bearing 2D drawings and 3D CAD models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	1.616
EAN	4547359450378
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Steel
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact
Long Description	45MM Bore; 100MM Outside Diameter; 50MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair)



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	Bearings; 15 Degree Contact Angle; Steel Cage Material; 1 Rib Outer Ring Racew
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	7309CGD2/GNP4
Weight / LBS	3.563
D	3.937 Inch 100 Millimeter
B	1.969 Inch 50 Millimeter
d	1.772 Inch 45 Millimeter
bore diameter:	45 mm
precision rating:	ISO Class 4
outside diameter:	100 mm
cage material:	Nylon
overall width:	50 mm
finish/coating:	Uncoated
contact angle:	15 °
inner ring width:	25 mm
duplex type:	Universal Flush Ground
maximum rpm (oil):	12000 rpm
closure type:	Open
maximum rpm (grease):	9000 rpm
operating temperature range:	-40 to 120 ° C
outer ring width:	25 mm
radial dynamic load capacity:	104000 N
fillet radius:	1.5 mm
radial static load capacity:	86000 N



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manufacturer product page:	Click here
bearing material:	High Carbon Chrome Steel