



Bearing No. 7010CDB/GNP5

C	32 mm
d	50 mm
B	32 mm
D	80 mm
Noun	Bearing
Bore	1.969 Inch 50 Millimeter
Width	1.26 Inch 32 Millimeter
UNSPSC	31171531
Preload	Light
Category	Precision Ball Bearings
Size (mm)	50x80x32
Inventory	2.0
Enclosure	Open
Width (mm)	32
duplex type:	Back to Back
Flush Ground	Yes
Weight / LBS	1.124
Inch - Metric	Metric
Cage Material	Nylon
Raceway Style	1 Rib Outer Ring
Product Group	B04270
closure type:	Open
Contact Angle	15 Degree
bore diameter:	50 mm
cage material:	Nylon
overall width:	32 mm
Keyword String	Angular Contact Ball
contact angle:	15 °
fillet radius:	1 mm

Bearing number	7010CDB/GNP5
Other Features	Single Row Angular Contact
Precision Class	ABEC 5 ISO P5
finish/coating:	Uncoated
Angle (?)	15 °
Rolling Element	Ball Bearing
Material - Ball	Steel
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	3.15 Inch 80 Millimeter
Long Description	50MM Bore; 80MM Outside Diameter; 32MM Width; Open Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Racewa
Manufacturer Name	NTN
inner ring width:	16 mm
precision rating:	ISO Class 5
outside diameter:	80 mm
Weight / Kilogram	0.51
bearing material:	High Carbon Chrome Steel
outer ring width:	16 mm
Number of Bearings	2 (1 Pair)
Bore Diameter (mm)	50
maximum rpm (oil):	23040 rpm
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
Mounting Arrangement	Duplex-Back to Back
maximum rpm (grease):	14400 rpm

Harmonized Tariff Code	8482.10.50.28
Manufacturer Item Number	7010CDB/GNP5
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C