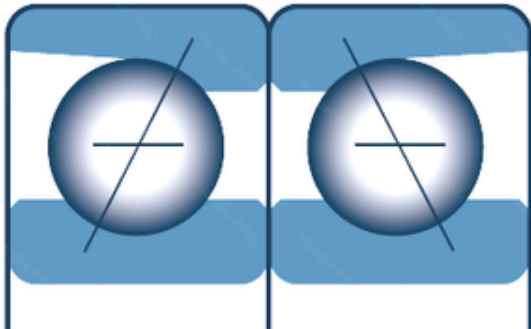




NEI Manufacturing Bearing LTD.



50 mm x 80 mm x 32 mm NTN
7010CDB/GNP5 angular contact ball bearings

Bearing No. 7010CDB/GNP5

7010CDB/GNP5 Bearing 2D drawings and 3D CAD models

Size	50x80x32 mm
Bore Diameter	50 mm
Outer Diameter	80 mm
Width	32 mm
d	50 mm
D	80 mm
B	32 mm
C	32 mm
Angle (°)	15 °
Category	Precision Ball Bearings
Inventory	2.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.51
EAN	4547359430677
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 5 ISO P5
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Nylon
Rolling Element	Ball Bearing



NEI Manufacturing Bearing LTD.

Mounting Arrangement	Duplex-Back to Back
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact
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
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	7010CDB/GNP5
Weight / LBS	1.124
Outside Diameter	3.15 Inch 80 Millimeter
Bore	1.969 Inch 50 Millimeter
Width	1.26 Inch 32 Millimeter
bore diameter:	50 mm
cage material:	Nylon
outside diameter:	80 mm
finish/coating:	Uncoated
overall width:	32 mm
inner ring width:	16 mm
contact angle:	15 °
maximum rpm (oil):	23040 rpm
duplex type:	Back to Back



NEI Manufacturing Bearing LTD.

maximum rpm (grease):	14400 rpm
closure type:	Open
outer ring width:	16 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1 mm
bearing material:	High Carbon Chrome Steel
manufacturer product page:	Click here
precision rating:	ISO Class 5