



**Bearing No. 7204CDB/GNP5**

B	28 mm
C	28 mm
d	20 mm
D	47 mm
Noun	Bearing
Bore	0.787 Inch   20 Millimeter
Width	1.102 Inch   28 Millimeter
UNSPSC	31171531
series:	72C
Preload	Light
Category	Precision Ball Bearings
Inventory	0.0
Size (mm)	20x47x28
Enclosure	Open
Width (mm)	28
duplex type:	Back to Back
Flush Ground	Yes
Weight / LBS	0.436
Inch - Metric	Metric
Cage Material	Nylon
Raceway Style	1 Rib Outer Ring
Product Group	B04270
Contact Angle	15 Degree
closure type:	Open
bore diameter:	20 mm
cage material:	Nylon
overall width:	28 mm
contact angle:	15 °
Keyword String	Angular Contact Ball

fillet radius:	1 mm
Bearing number	7204CDB/GNP5
Other Features	Single Row   Angular Contact
Precision Class	ABEC 5   ISO P5
Rolling Element	Ball Bearing
Material - Ball	Steel
Angle (?)	15 °
finish/coating:	Uncoated
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Outside Diameter	1.85 Inch   47 Millimeter
Long Description	20MM Bore; 47MM Outside Diameter; 28MM 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
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
inner ring width:	14 mm
precision rating:	ISO Class 5
Weight / Kilogram	0.198
outside diameter:	47 mm
outer ring width:	14 mm
Number of Bearings	2 (1 Pair)
Bore Diameter (mm)	20
maximum rpm (oil):	27000 rpm
Outer Diameter (mm)	47
internal clearance:	C0
Minimum Buy Quantity	N/A

Mounting Arrangement	Duplex-Back to Back
maximum rpm (grease):	20000 rpm
Harmonized Tariff Code	8482.10.50.28
Manufacturer Item Number	7204CDB/GNP5
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
radial static load capacity:	16300 N
radial dynamic load capacity:	23700 N