



7208DB Bearing 2D drawings and 3D CAD models

**NTN 7208DB angular contact ball bearings**

Bearing No. 7208DB

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
C	18 mm
ra1 max.	0,6 mm
Angle ( ° )	25 °
a	26,5 mm
r min.	1,1 mm
r1 min.	0,6 mm
2B	36 mm
da min.	47 mm
ra max.	1 mm
Db max	75,5 mm
Weight	0,71 Kg
Basic dynamic load rating (C)	57,5 kN
Basic static load rating (C0)	50,5 kN
(Grease) Lubrication Speed	7 700 r/min
Category	Angular Contact Ball Bearings
Inventory	1.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A



## TZR Bearing Machine Development Co.,...

Weight / Kilogram	0.74
EAN	4547359441024
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	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Mounting Arrangement	Duplex-Back to Back
Inch - Metric	Metric
Long Description	40MM Bore; 80MM Outside Diameter; 36MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 30 Degree; 2 (1 Pair); D
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.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	7208DB
Outside Diameter	3.15 Inch   80 Millimeter



## TZR Bearing Machine Development Co.,...

Width	1.417 Inch   36 Millimeter
Bore	1.575 Inch   40 Millimeter