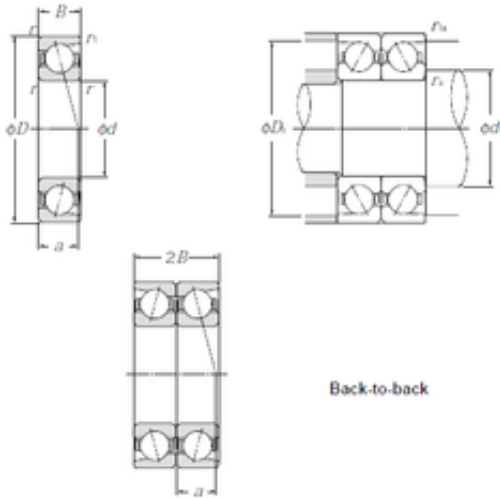




## Dacheng mechanical equipment manufact...



7309DB Bearing 2D drawings and 3D CAD models

45 mm x 100 mm x 25 mm NTN 7309DB  
angular contact ball bearings

Bearing No. 7309DB

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
C	25 mm
ra1 max.	1 mm
Angle ( ° )	25 °
a	33,5 mm
r min.	1,5 mm
r1 min.	1 mm
2B	50 mm
da min.	53,5 mm
ra max.	1,5 mm
Db max	94,5 mm
Weight	1,674 Kg
Basic dynamic load rating (C)	103 kN
Basic static load rating (C0)	88 kN
(Grease) Lubrication Speed	6 200 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN



## Dacheng mechanical equipment manufact...

Minimum Buy Quantity	N/A
Weight / Kilogram	1.658
EAN	4547359450408
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	45MM Bore; 100MM Outside Diameter; 50MM 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);
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>
Width	1.969 Inch   50 Millimeter



## Dacheng mechanical equipment manufact...

Bore	1.772 Inch   45 Millimeter
Outside Diameter	3.937 Inch   100 Millimeter