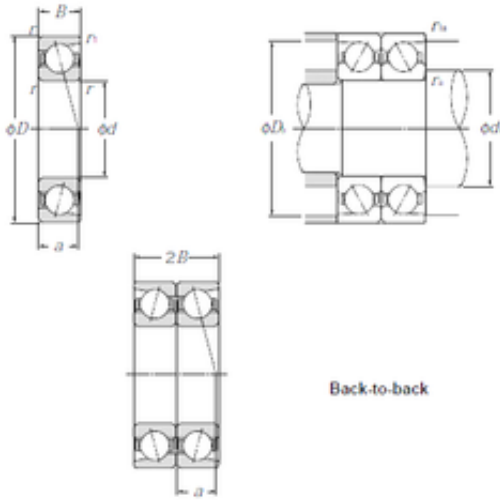




# INA BRAINGS SALES JAPAN CO.,LTD.



7203DB Bearing 2D drawings and 3D CAD models

17 mm x 40 mm x 12 mm NTN 7203DB angular contact ball bearings

Bearing No. 7203DB

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
C	12 mm
ra1 max.	0,3 mm
Angle ( ° )	25 °
a	14,5 mm
r min.	0,6 mm
r1 min.	0,3 mm
2B	24 mm
da min.	21,5 mm
ra max.	0,6 mm
Db max	37,5 mm
Weight	0,128 Kg
Basic dynamic load rating (C)	19,4 kN
Basic static load rating (C0)	13,2 kN
(Grease) Lubrication Speed	15 000 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN



## INA BRAINGS SALES JAPAN CO.,LTD.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.13
EAN	4547359437560
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	17MM Bore; 40MM Outside Diameter; 24MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring
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	7203DB
Weight / LBS	0.287



## INA BRAINGS SALES JAPAN CO.,LTD.

Outside Diameter	1.575 Inch   40 Millimeter
Bore	0.669 Inch   17 Millimeter
Width	0.945 Inch   24 Millimeter
bore diameter:	17 mm
precision rating:	ISO Class 0
outside diameter:	40 mm
cage material:	Steel
overall width:	24 mm
finish/coating:	Uncoated
contact angle:	30 °
inner ring width:	12 mm
duplex type:	Back to Back
maximum rpm (oil):	21000 rpm
closure type:	Open
maximum rpm (grease):	15000 rpm
operating temperature range:	-40 to 120 ° C
outer ring width:	12 mm
radial dynamic load capacity:	19400 N
fillet radius:	0.6 mm
radial static load capacity:	13200 N
manufacturer product page:	<a href="#">Click here</a>
bearing material:	High Carbon Chrome Steel