



INA BRAINGS SALES JAPAN CO.,LTD.



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

Bearing No. 7203DF

7203DF Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	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 max.	35,5 mm
db min	19,5 mm
ra max.	0,6 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
Minimum Buy Quantity	N/A



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Weight / Kilogram	0.13
EAN	4547359437591
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-Face to Face
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; 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	http://www.ntnamerica.com
Manufacturer Item Number	7203DF
Width	0.945 Inch 24 Millimeter



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Bore	0.669 Inch 17 Millimeter
Outside Diameter	1.575 Inch 40 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:	Face to Face
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:	Click here
bearing material:	High Carbon Chrome Steel